Scottie Resources Corp.

2020 DRILLING, GEOLOGICAL, GEOCHEMICAL, AND GEOPHYSICAL REPORT ON THE SCOTTIE GOLD MINE PROPERTY

Skeena Mining Division, British Columbia, Canada
NTS 104B01
56˚ 11' N Latitude; 130˚ 07' W Longitude

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EQUITY

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SUMMARY

The Scottie Gold Mine Property consists of the contiguous Scottie Gold Mine, Bow, Summit Lake, and Stock properties located approximately 30-35 km north north-west of Stewart, British Columbia, in the Skeena Mining Division. The Scottie Gold Mine Property comprises 14 Crown grants and 29 mineral claims, comprising a total tenure area of 13,205 ha. Equity Exploration Consultants Ltd. was contracted to execute the 2020 exploration program on the property.

The Scottie Gold Mine Property includes all underground workings and infrastructure related to the past-producing Scottie Gold Mine, which operated from October 1981 to February 1985 and produced a total 95,426 oz Au from 201,462 short tons milled, for an average recovered grade of 0.474 oz Au/short ton (16.25 g/t Au). Mine development focussed on the “M”, “N” and “O” zones, with the subvertical “M”, or Main, Zone, producing most of the gold. Base metal and silver values were generally low and not recovered. At shutdown, mine personnel calculated a NI 43-101 non-compliant resource of 132,306 short tons averaging 0.560 oz Au/short ton (17.50 g/t Au) (McCormack, 1985). This resource estimate does not follow the required disclosure for reserves and resources as outlined in National Instrument 43-101 as they were prepared in the 1980’s, prior to the implementation of the instrument.

The mineralization of the Scottie Gold Mine Property is vein hosted. The primary elements of interest are gold and silver, though polymetallic veins with sub-economic concentrations of zinc, lead, copper, and cobalt are common. Mineralized veins bound the Summit Lake stock and cut Early Jurassic Lower Hazelton Group, and Late Triassic Upper Stuhini Group rocks. This setting is comparable to several other precious ± base metal deposits in the area, including Snip, Premier-Dilworth, Red Mountain, Brucejack, Kerr-Sulphurets-Mitchell, Snowfield and Bronson Slope.

At least 30 zones of gold-bearing quartz-carbonate sulphide (pyrite + pyrrhotite ± chalcopyrite ± galena ± sphalerite) veins have been identified on the Scottie Gold Mine Property. These veins appear to be localized along brittle and ductile structures that were likely active during emplacement of the nearby Summit Lake stock, which comprises part of the Texas Creek plutonic suite. These veins host sulphide-rich shoots with highly anomalous gold values whereas base metal and silver values are, in general, subeconomic. Locally these sulphide-rich shoots can be enriched in cobalt. The style of mineralization is characteristic of intrusion-related mesothermal veins.

The 2020 work program at the Scottie Gold Mine Property included: (1) property-wide prospecting with a focus on areas around glacial ablation zones or with limited historical sampling, (2) 7,055 m of diamond drilling at Domino, Bend, Blueberry, 6 oz Zone, as well as the M, N, O, and P vein zones of the Scottie Gold Mine, (3) a helicopter-borne TDEM survey, (4) ground magnetometer and IP surveys at the Bend, Scottie Gold Mine, Scottie’s Rib, and Domino target areas, (5) a DGPS survey of 2019 and 2020 drill collars as well as mine infrastructure features, (6) reclamation and closing of mine portals, and (7) the acquisition of high-resolution satellite imagery of the property.

The 2020 work program was successful in identifying new mineralized zones as well as advancing known prospective areas. Recommendations include further surface sampling and mapping, diamond drilling at Blueberry, Bend, C and D Zone, Scottie Gold Mine, and Domino, as well as additional geophysical surveys throughout key target areas of the Scottie Gold Mine Property.

1.0 INTRODUCTION

This report has been prepared for Scottie Resources Corp ("Scottie Resources") to document the procedures and results of the 2020 exploration work on the Scottie Gold Mine Property ("the Property") and to satisfy assessment reporting requirements for the British Columbia Ministry of Energy and Mines ("BCMEM"). This assessment report is based on personal observations by personnel from Scottie Resources and Equity Exploration Consultants Ltd. ("Equity"), as well as previous assessment reports filed with BCMEM, data and reports supplied by Scottie Resources and regional geological publications by the BCMEM. A complete list of references is provided in **Error! Reference source not found.** and a Statement of Expenditures is included in Appendix B.

2.0 RELIANCE ON OTHER EXPERTS

In Section 3.0, the authors have relied entirely upon information provided by Scottie Resources concerning their purchase agreement with Red Eye Resources Ltd. ("Red Eye") and the extent of any underlying interests and royalties. Also, in Section 3.0, the authors have relied entirely on the BCMEM website for downloaded shapefile tenure data. The authors have not relied upon a report, opinion or statement of another expert concerning legal, political, environmental or tax matters relevant to this assessment report.

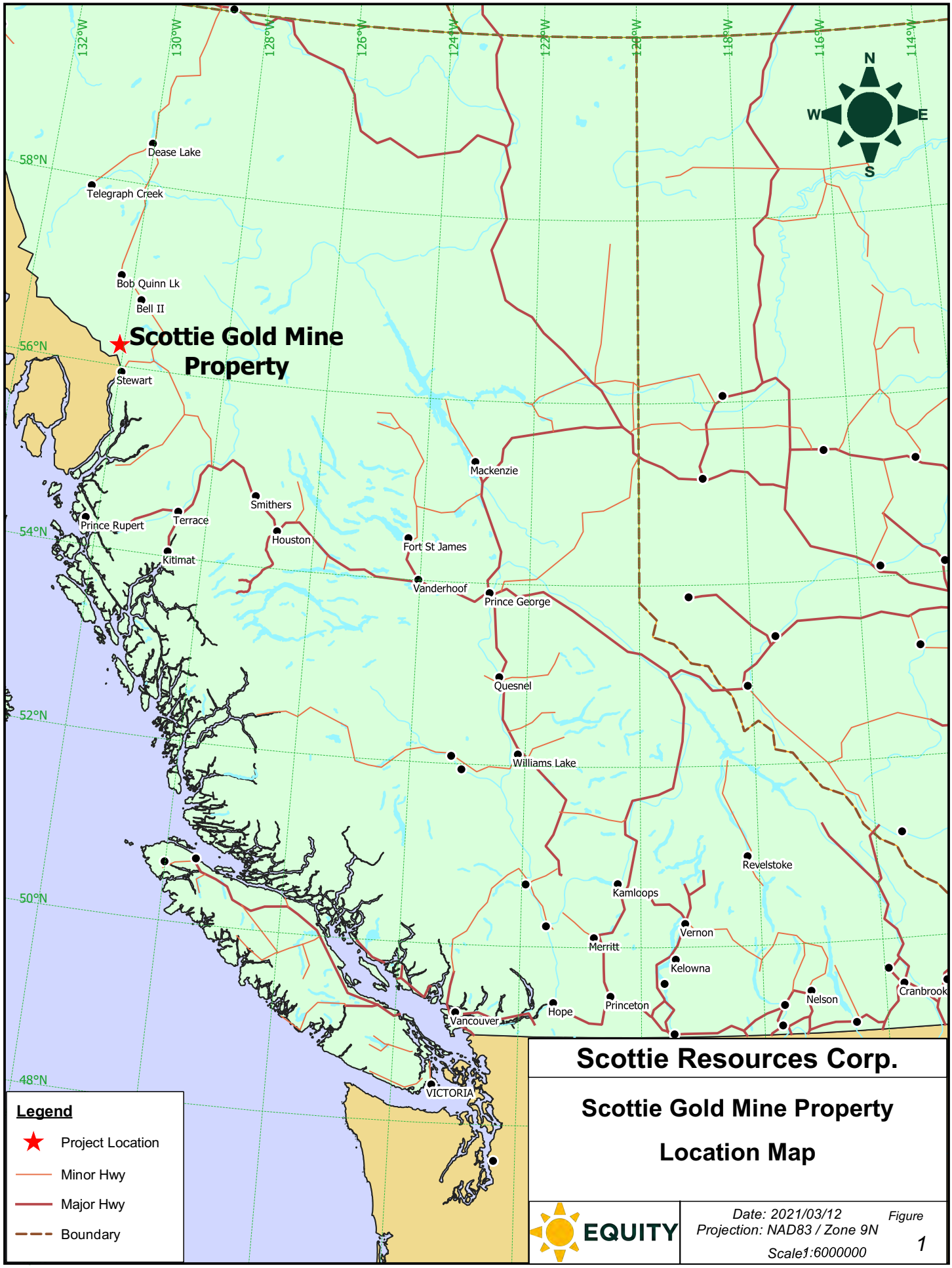
3.0 PROPERTY DESCRIPTION AND LOCATION

The Property is located approximately 30-35 km north of Stewart, BC, within the Skeena Mining Division (Figure A), centred at 56° 11' N and 130° 07' W, occurring on National Topographic Sheet (NTS) 104B01. The Property is comprised of 29 contiguous mineral claims and 14 legally surveyed Crown grants (Table 1). Mineral claim boundaries were obtained from government claim maps. The total tenure area covers 13,205.39 ha (Figure B and Appendix C).

Scottie Resources, as Rotation Minerals Ltd. ("Rotation"), obtained a 100% interest in the Scottie Gold Mine Property by purchase from Red Eye. The purchase price was C$370,000 for an 80% interest, negotiated in the original agreement dated September 2012. The terms of that agreement were amended several times, most recently on 31 August 2016 to include the remaining 20% interest in the Scottie Gold Mine Property for no additional cost to the company (Scottie Resources, 2017). Rotation changed its name to Scottie Resources Corp. in January 2019 (Scottie Resources, 2019a) and added the Bow Property in the same month (Scottie Resources, 2019b). The Summit Lake and Stock Property mineral claims were added in April and July of 2019, respectively, along with the allowance to work three mineral claims contiguous with the Summit Lake claims, registered under Richard John Billingsley, where Scottie Resources holds an option agreement to purchase a 100% interest. The Sulu Property mineral claims were added in March of 2020 and in the same year made contiguous with the Scottie Gold Mine Property through an exploration agreement with Castle Granduc Exploration and their Castle Property claims.

Scottie Resources' ownership of the Crown grants and mineral claims entitles it to the subsurface mineral rights only, with all exploration work requiring the appropriate permits. These permits are acquired by completing a "Notice of Work" that is filed with, and approved by, the BCMEM. The 2020 work was done under two separate Mines Act permits, one for the Summit Property claims and another for the Bow Property claims. An application is in progress to combine the permitting of the two properties into the Scottie Gold Mine Property so work can be completed under a single permit in future years.

Reclamation completed on the Property since the mine was shut down in 1985 has included removal of the bunkhouses, office, and shop, as well as on-going removal of garbage. Waste dumps have been recontoured and most openings to underground workings have been closed. In 2004, the 3,000 Level portal was reopened for drill access. Water discharge from the mine was monitored on an annual basis along with water in and around the tailings on the valley floor (Gunning and Visagie, 2006). The water sample results are submitted to government authorities who to date have not required any remedial measures.



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Scottie Gold Mine Property

Location Map

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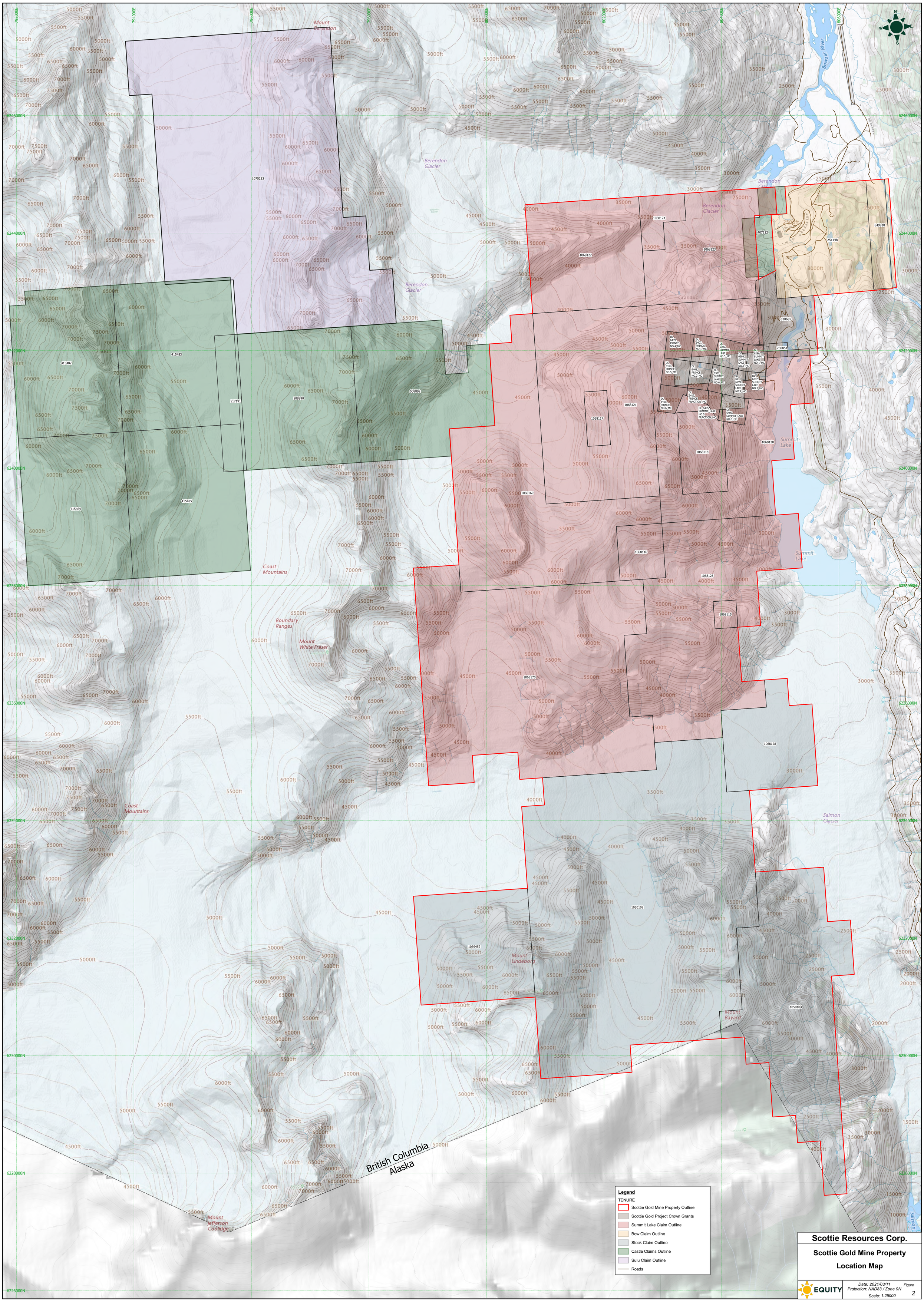
Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale1:6000000

Figure 1



Scottie Resources Corp.

Scottie Gold Mine Property

Location Map

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Date: 2021/03/11
Projection: NAD83 / Zone 9N
Scale: 1:25000

Figure 2

Table 1: Scottie Gold Mine Property claims and crown grants

Type	Record ID	Name	Group	Owner	Issue Date	Good to Date	Area (ha)
Crown Grant	6296	SUMMIT LAKE NO. 1	SGM	Scottie Resources	1956-12-20		15.7
Crown Grant	6297	SUMMIT LAKE NO. 2	SGM	Scottie Resources	1956-12-20		15.7
Crown Grant	6298	SUMMIT LAKE NO. 3	SGM	Scottie Resources	1956-12-20		4.9
Crown Grant	6299	SUMMIT LAKE NO. 4	SGM	Scottie Resources	1956-12-20		7.5
Crown Grant	6300	SUMMIT LAKE NO. 5	SGM	Scottie Resources	1956-12-20		19.7
Crown Grant	6301	SUMMIT LAKE NO. 6	SGM	Scottie Resources	1956-12-20		20.1
Crown Grant	6405	SUMMIT LAKE NO.7 FR.	SGM	Scottie Resources	1956-12-20		7.8
Crown Grant	6406	SUMMIT LAKE NO. 8	SGM	Scottie Resources	1956-12-20		20.6
Crown Grant	6407	PRINCE NO. 1	SGM	Scottie Resources	1956-12-20		18.5
Crown Grant	6408	PRINCE NO. 2	SGM	Scottie Resources	1956-12-20		16.5
Crown Grant	6409	PRINCE NO. 4	SGM	Scottie Resources	1956-12-20		20.9
Crown Grant	6410	PRINCE NO. 5	SGM	Scottie Resources	1956-12-20		20.9
Crown Grant	6411	PRINCE NO. 6	SGM	Scottie Resources	1956-12-20		17.3
Crown Grant	6412	PRINCE FRACTION	SGM	Scottie Resources	1956-12-20		6.9
Mineral Claim	250851	SCOT #4	SGM	Scottie Resources	1980-02-13	2031-01-24	150.0
Mineral Claim	251148	BOW 1	Bow	Scottie Resources	1984-01-25	2031-01-24	400.0
Mineral Claim	338685	SUM #1	SGM	Scottie Resources	1995-08-04	2031-01-24	150.0
Mineral Claim	407212	GD4	Castle	Castle Granduc Exp.	2003-12-13	2031-Jan-31	150.0
Mineral Claim	415482	TON-1	Castle	Castle Granduc Exp.	2004-11-09	2031-Jan-31	500.0
Mineral Claim	415483	TON-2	Castle	Castle Granduc Exp.	2004-11-09	2031-Jan-31	500.0
Mineral Claim	415484	TON-3	Castle	Castle Granduc Exp.	2004-11-09	2031-Jan-31	500.0
Mineral Claim	415485	TON-4	Castle	Castle Granduc Exp.	2004-11-09	2031-Jan-31	500.0
Mineral Claim	508890	Tunnel 1	Castle	Castle Granduc Exp.	2005-03-14	2031-Jan-31	449.7
Mineral Claim	508892	Tunnel 2	Castle	Castle Granduc Exp.	2005-03-14	2031-Jan-31	449.7
Mineral Claim	517191	AGE	Castle	Castle Granduc Exp.	2005-07-12	2031-Jan-31	89.9
Mineral Claim	849918		Bow	Scottie Resources	2011-03-27	2031-01-24	71.9
Mineral Claim	1050102	STOCK2	Stock	Scottie Resources	2017-02-17	2020-11-30	1802.8
Mineral Claim	1050104	STOCK3	Stock	Scottie Resources	2017-02-17	2020-11-30	703.4
Mineral Claim	1068114		Summit Lake	Scottie Resources	2019-04-25	2024-09-28	107.97
Mineral Claim	1068115		Summit Lake	Scottie Resources	2019-04-25	2024-09-28	18.0
Mineral Claim	1068116		Summit Lake	Scottie Resources	2019-04-25	2024-09-28	72.0
Mineral Claim	1068117		Summit Lake	Scottie Resources	2019-04-25	2024-09-28	36.0
Mineral Claim	1068120	SCOTTIE GOLD 104B.030	Summit Lake	Billingsley, Richard John	2019-04-25	2024-09-30	629.7
Mineral Claim	1068121	SCOTTIE GOLD 104B.030	Summit Lake	Billingsley, Richard John	2019-04-25	2024-09-28	593.7
Mineral Claim	1068122	SCOTTIE GOLD 104B.030	Summit Lake	Billingsley, Richard John	2019-04-25	2024-09-28	359.6
Mineral Claim	1068123		Summit Lake	Scottie Resources	2019-04-25	2024-09-28	323.7
Mineral Claim	1068124		Summit Lake	Scottie Resources	2019-04-25	2024-09-28	53.9
Mineral Claim	1068125	FIN	Summit Lake	Scottie Resources	2019-04-25	2024-09-28	720.3
Mineral Claim	1068128		Stock	Scottie Resources	2019-04-25	2020-10-25	234.2
Mineral Claim	1068169	BINER	Summit Lake	Scottie Resources	2019-04-27	2024-09-28	755.9
Mineral Claim	1068170	ATC	Summit Lake	Scottie Resources	2019-04-27	2024-09-28	1206.7
Mineral Claim	1069452	ROPE BURN	Stock	Scottie Resources	2019-07-03	2020-11-30	360.6
Mineral Claim	1075232	SULU	Sulu	Scottie Resources	2020-03-15	2031-01-31	1617.5
Total	**43**						**13720.3**
Minus Overlap	**43**						**13205.4**

4.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY

The Property is located approximately 30-35 km north-northwest of Stewart, BC, and is road-accessible from late June to early October via the gravel Granduc Mine road. Access roads and trails to various levels of the Scottie Gold Mine are still present on the project. Apart from the well-established road access to portions of the Property adjacent and subjacent to the Granduc Mine road, much of the Property requires helicopter support for access. Some high-elevation and steep glacial terrain requires mountaineering and rope-access experience or guiding.

The Property is located within the rugged Boundary Ranges of the Coast Mountains. The Property is bound by the east-trending tongue of the Berendon glacier in the north, the Salmon glacier in the south and Summit Lake to the east. Local relief varies from 700 m above sea level (ASL) to over 2,150 m ASL at the top of Morris Summit. Topography is rugged and generally characterized by glaciated valleys and rounded ridge crests. The north end of the Property occupying the pass between the Salmon River and Bowser Lake watersheds is relatively flat. The south end of the Property covers the rugged mountains that protrude from the ice fields of the Salmon Glacier. The dominant topographic pattern is of north-trending ridges and intervening glaciated valleys.

Vegetation at the lower elevations consists of alder, spruce, and pine trees along with blueberry and juniper bushes. At higher elevations, the Property is snow-covered for most of the year, with large portions of the Property being covered by glacial ice. When thawed, these areas are predominantly bare of vegetation other than sparse patches of moss, lichen, and wildflower.

Stewart, with a population of approximately 500 people, is the local supply centre with a hospital, grocery and supply stores, several motels and a local airbase from which charter helicopters are available. Highways 37 and 37A connect Stewart to the towns of Terrace and Smithers, with populations of 11,500 and 5,300, respectively. Travel time to Terrace or Smithers is approximately four hours by vehicle and there is daily air service from Vancouver to Terrace and Smithers.

The climate is classified as humid continental, with cool summers and wet winters. Annual precipitation is approximately 1,900 mm in Stewart, with much of this accumulating as snow at higher elevations. Average annual temperature is 6.1°C. Typically, the field season extends from mid-June to early October but can be dependant on the volume of the previous years' snowfall and the start of snow accumulation in the fall.

There is sufficient crown land available for mining operations to proceed if warranted. Previously, the mine operated with power supplied by diesel generators. Power is presently available less than 1 km away from Pretium's Brucejack Mine Transmission Line that supplies power from the Long Lake hydroelectric generation facility. Tailings were deposited in Summit Lake and the mill was located underground.

5.0 HISTORY

Exploration in the Skeena Mining District began in the late 1800's. Military surveying and development near the Portland Canal, as well as the discovery, mining and smelting of a modest copper discovery near Maple Bay brought initial attention to the district. Some of the earliest claims staked include the Grizzly Bear property near Bitter Creek in 1899, the American Boy property on American Creek in 1900, and the first established tenure on Glacier Creek in 1903. The search for gold by prospectors straggling south from the overcrowded Klondike, and the recording of mineral claims at the head of the Portland Canal slowly drew prospectors to the remote area. The Stewart Land Company incorporated the Stewart townsite in 1907 soon after the International Boundary was formally defined in 1906. By 1910, the population of Stewart had grown to nearly 2,000, and months later through press the district caught the world's attention with the rumoured discovery of bonanza grades from the rocks near Glacier Creek. The town population grew to 10,000 by the end of the year and another 2,000 people settled in the neighbouring village of Hyder. In the prospecting frenzy that ensued a small gossan in the woods overlooking the canyon of the Salmon River was discovered and the showing was staked and later became known as the Silbak-Premier mine (Alldrick, 1993).

The Scottie Gold Mine Property in 2020 is comprised of the Scottie Gold Mine, Bow, Summit Lake, Castle, Stock, and Sulu properties. The following sections outline the history of each property independently up to 2018. For the years after 2018, the amalgamated properties are outlined together.

5.1 Castle Property

Historically, the Castle Property was predominantly used as a staging, and base area for exploration and mining operations. No significant exploration work has been completed on the Castle Property, though prospecting in the 1980's identified one showing called the Mill Site Vein. During the time that the Granduc mine was in operation from 1968 to 1977, the Castle Property was used as a mill site, and facilitated road access transport of ore, equipment, personnel, as well as access to an airstrip north of the Property and the ports to the south along the Granduc Mine road. The 18 km long Tide tunnel, which was used as access to the Granduc Mine is also located within the Castle Property.

In 1979, the Granduc Mine was acquired by Esso Minerals Canada Ltd. and operated until closure in May 1984. Following the closure in 1984, the property remained dormant, and the mill structure was removed after heavy snow collapsed the roof (Dandy, 2017a).

In 2020, the Castle Property was joined to the Scottie Gold Mine Property through an agreement between Castle Granduc Exploration and Scottie Resources, and this allowed the Sulu claims to be contiguous with the rest of the Property.

5.2 Sulu Property

The Sulu Property was historically known as the Eldorado Property. Most of the exploration work completed in the area was related to and/or initiated by the discovery of the Granduc deposit located 7.5 km southwest of the Eldorado Property and the Scottie Gold Mine, located 5.7 km southeast.

In 2016, Apex Resources Inc. ("Apex") completed a small geochemical sampling program on the Sulu claims. A total of 30 rock samples consisting of grab and chip samples were collected, as well as 24 soil and silt samples, while some basic outcrop mapping was also completed. Conclusions from the 2016 assessment report confirmed the Sulu Property is underlain by Jurassic Hazelton Group rocks. Strong colour anomalies (gossans) were identified, and observations of chlorite-sericite-carbonate alteration with quartz-carbonate veins and pyrite were noted on the east side of the valley above the glacier (Dandy, 2017a).

In 2017, Apex completed a helicopter-borne magnetic and VTEM electromagnetic geophysical survey over the Sulu Property. Two small EM anomalies on the southeastern portion of the property were identified with follow-up ground-truthing recommended (Dandy, 2017b).

In 2020, Scottie Resources added the Sulu claims to the Scottie Gold Mine Property through staking.

5.3 Stock Property

The earliest known workings proximal to the Stock Property were completed on the Outland Silver Bar claims with reports of exploration dating back to 1921.

In 1979-1980, Outland Resources Corp. carried out a trenching, sampling, and geological mapping program on the Silver Bar Property. A total of 201 rock samples were collected from trenches of existing tunnels with grab samples returning up to 4.52 oz/t Ag and chip samples returning 2.09 oz/t over 4 m. It appears a portion of the trenching and geological mapping may lie within the Stock Property, however most of the work completed was outside of the current claim boundaries (DeLeen, 1980).

In 2005, Rick Kasum carried out a series of prospecting traverses on the Outland Silver Property which partially covered the eastern edge of the Stock Property adjacent to the receding Salmon Glacier. The only two areas of mineralization noted were outside of the current claim boundaries (Stevens, 2006).

In 2018, Jaxon Mining Inc. collected four rock samples and two stream sediment samples on the Stock Property. One sample from a gossanous diorite to granodiorite outcrop protruding from the snow returned 1.04 g/t Au (Strickland, 2018).

In 2019, the Stock Property was purchased by Scottie Resources and amalgamated into the Scottie Gold Mine Property. A summary of the historical work completed on the Stock Property is compiled in Table 2.

Table 2: Summary of historical work conducted on the Stock Property claims.

Year (s)	Company	Work Completed
1979-1980	Outland Resources Corp.	Trenching, sampling, and geological mapping at Silver Bar
2005	Rick Kasum	Prospecting on the Outland Silver property
2018	Jaxon Mining Inc.	Rock and sediment sampling
2019	Scottie Resources Corp.	Stock Property added to the Scottie Gold Mine Property

5.4 Summit Lake Property

In 1923, the Hollywood claims were first worked by Cronholm-Bartholf Mines Limited. Over 61 m of tunnel was driven in the pursuit of chasing high-grade silver ore at the contact of argillite with intrusions of the Coast Plutonic Suite.

In 1924, the company name was changed to Hollywood Mines Limited and a portion of the claims were Crown-granted in 1925 (BCMEM, 2018a).

In 1927, Albert Johnson and Associates owned a group of 10 claims known as the St. Eugene group. No development work was reported (BCMEM, 2018b). Further, no officially documented work was completed on the property until the early 1980's.

In 1980, Houston International Minerals Corp. carried out geological mapping on the Hollywood claims. Minor patchy pyrite and galena associated within quartz pods and boxwork quartz veins were found in a 1.5 m long adit at the contact between granodiorite and siliceous metasedimentary rocks. Similar mineralization was also found in a stockpile at an old camp. No assay values were reported, and the 61 m tunnel from 1923 work was not found (Kretschmar and Kretschmar, 1980).

In 1983, Esso Minerals Canada Limited further explored the Hollywood claims. Reconnaissance prospecting was completed over the entire claim area and effort was made to locate the historical adit, again with no success. No further work was recommended (Monahan, 1983).

In 1983, Scottie Gold Mines Ltd. carried out an airborne multi-frequency electromagnetic and magnetic survey over a large portion of the current Summit Lake claims. The survey clearly identified the Scottie Gold Mine and three additional anomalies nearby (Sheldrake, 1983).

In 1988, Tri Gold Industries Inc. collected 16 rock samples on the Hollywood claims, only one of which was taken in situ. One float sample of massive galena float returned 8,847 g/t Ag, 20.6 g/t Au, and 35.2% Pb. Geological mapping and sampling with the use of ropes was recommended as well as investigating a potential adit portal seen on a cliff face near the siliceous argillite-intrusive contact in the centre of the property (Coffin, 1988).

In 1989, Carmac Resources Limited carried out a two-day program collecting 40 rock chip and grab samples. A large gossanous zone on the southwest side of Summit Mountain was investigated and mineralized zones consisting of semi-massive to massive pyrite and pyrrhotite were found. Assay results returned up to 4.5 g/t Au (Visagie, 1989).

In 1989 and 1990, Royal Scot Resources Ltd. ("Royal Scot") completed a surface sampling and drill program on several targets within the Scottie Crown Grants as well as a surficial sampling program on the surrounding claims. The Sulphide Zone, located west of the Scottie Gold Mine was discovered, mapped, and sampled. This area of the Summit Lake Property was renamed Domino in 2019. Domino comprises an east-west trending steeply north dipping 200 m by 4 m zone with grab sample assays up to 34.5 g/t Au and chip

sample assays up to 25.2 g/t Au. A drill hole was attempted but abandoned after 10 m due to adverse weather. Limited prospecting was carried out in the Summit Mountain area with no significant results (Visagie and Varas, 1991).

In 1993 and 1994, Andris Kikauka carried out a soil, silt, and rock sampling program along the shoreline of Summit Lake and the edge of Salmon Glacier with a large portion of this work completed within the current Summit Lake Property. Several anomalous silts (up to 0.8 g/t Au) and soils (up to 0.24 g/t Au) were collected with follow-up work recommended (Kikauka, 2004).

In 1994, Tenajon Resources Corp. ("Tenajon") completed a silt, soil, and rock sampling program on their RS #1 Group claim. Most of the samples collected were either off the property east of Summit Lake or within the Scottie Crown Grants. Soil and silt assays proximal to Portal Creek, D Portal and Fork Creek returned up to 71.0 g/t Au (Visagie, 1995).

In 1996, Navarre Resource Corp. completed work on the Summit Nunatak showing, mapping a 200 m by 100 m area, and collecting five soil samples and nine rock chip samples. Rock sampling returned up to 1.4 g/t Au, 221 g/t Ag, and 3.0% Cu. Soil sampling returned up to 1.9 g/t Au (Kikauka, 1996).

In 1998, Fundamental Resource Inc. ("Fundamental") carried out further work on the Nunatak and Glacier Edge showings consisting of rock sampling and a magnetometer survey. Sampling from northeast and northwest trending quartz-sulphide zones returned results up to 3.78 g/t Au and 404 g/t Ag. The ground magnetometer survey correlates with the 1983 airborne EM survey, together indicating a magnetic anomaly buried underneath the glacier east northeast of the Nunatak showing. A deep penetrating EM geophysical survey followed by diamond drilling was recommended for future work (Kikauka, 1998).

In 2000, Fundamental collected 31 rock samples and 28 silt samples and completed a magnetometer survey on the eastern and northeastern aspects of Summit Mountain. Six rock samples assayed higher than 1.0 g/t Au, with two adjacent samples from quartz-sulphide veins returning 13.5 and 15.8 g/t Au. Several silt samples produced elevated gold values. Several polymetallic targets were identified for further work (Kikauka, 2000).

In 2002, Kikauka completed geological mapping and collected 17 soil samples and 5 rock chip samples on eastern and northeastern aspects of Summit Mountain. The best rock sample (AR-3) returned 50.4 g/t Au, 26.0 g/t Ag, 0.16% Cu, 0.19% Pb, and 0.9% Zn. Soil samples produced elevated Au-As, with values up to 0.49 g/t Au (Kikauka, 2003).

In 2004, Kikauka collected five silt and three rock samples, as well as conducted 2 km of VLF-EM geophysical surveying. Kikauka resampled the 40 m long vein that returned 50.4 g/t Au in 2002, producing results of 7.8 g/t Au. A twin vein was noted up slope but required rope access to sample. The geophysical survey produced two anomalies; a moderate strength anomaly that trends east west and another trending northwest anomaly along a prominent creek gully (Kikauka, 2004).

In 2006, Seeker Resources Ltd. completed a reconnaissance sampling program within the first 3 km of the Granduc Tunnel, a majority of which underlies the current Summit Lake claims. Quartz-sulphide fissure veins located between 2,290-2,325 m were sampled and produced gold values of 4.82 g/t, 23.50 g/t, and 35.70 g/t (Kikauka, 2007).

In 2012, Fundamental completed work just north of the Great Slide Gulley between 850-1,100 m elevation. Eleven rock chip samples were collected from quartz-carbonate sulphide veins returning up to 3.01 g/t Au. A total of 39 soils samples were collected on the north side of the Great Slide Gully with five samples returning elevated Au values of greater than 100 ppb up to a maximum of 420 ppb. A magnetometer survey outlined an intrusive dyke and fault contact that hosts the sampled mineralized veins (Kikauka, 2012).

In 2012, Eilat Resources Inc. ("Eilat") completed a 332.5 km magnetic airborne geophysical survey on the Summit Lake Property. The survey identified magnetic highs and an inversion of the data was recommended (Ramsay, 2013).

In 2015, Eilat carried out rock and soil sampling on the now dry lakebed of Summit Lake. Rock sampling returned 7.1 g/t and 19.05 g/t Au at a new showing named Yom Kippur. A total of 30 rock, 26 soil, and nine

tailing samples were collected. Five rock samples taken just west of Scottie Gold Mine Camp Portal all assayed above 1 g/t with a high of 6.74 g/t Au. Soil samples collected near the Yom Kippur showing produced values up to 1.42 g/t Au (Kikauka, 2016).

In 2016, Triangle Exploration Ltd. completed a 566 km airborne magnetic and radiometric survey covering the eastern portion of the property that was not surveyed in 2012 by Eilat. Data collected from the 2016 Summit Lake survey block was merged with data collected in 2012 (Poon, 2016)

Also in 2016, Rotation completed rock sampling in the 6 Ounce Zone target area with one float sample returning 186.6 g/t Au. In-situ samples assayed up to 11.21 g/t Au (Kruchkowski, 2017).

In 2019, Scottie Resources amalgamated the Summit Lake Property into what is now called the Scottie Gold Mine Property. A summary of the historical work completed on the Summit Lake Property is compiled in **Error! Reference source not found.**.

Table 3: Summary of historical work conducted on the Summit Lake Property

Year (s)	Company	Work Completed
1923	Cronholm-Bartholf Mines Limited	61 m of tunnel at argillite-intrusive contact
1924 - 1925	Hollywood Mines Limited	Company name changed to Hollywood Mines Limited. Portion of claims crown granted in 1925.
1927	Albert Johnson and Associates	Possible work on St. Eugene claims; no officially documented work completed
1980	Houston International Minerals Corp.	Mapping and sampling on the Hollywood claims
1983	Esso Minerals Canada Limited	Reconnaissance prospecting was completed on the Hollywood claims
1983	Scottie Gold Mines Ltd.	Airborne multi-frequency EM and mag survey of the Summit Lake claims
1988	Tri Gold Industries Inc.	Rock sampling on the Hollywood claims.
1989	Carmac Resources Ltd.	Rock sampling from gossan on the southwest side of Summit Mountain.
1989-1990	Royal Scot Resources Ltd.	Sampling, mapping, and drilling within the Scottie Crown Grants. Sampling on surrounding claims.
1993-1994	Andris Kikauka	Soil, silt, and rock sampling along the shoreline of Summit Lake and edge of the Salmon Glacier
1994	Tenajon Resources Corp.	Silt, soil, and rock sampling on the RS#1 claim group
1996	Naverre Resources Corp.	Mapping and sampling on the Summit Nunatak showing
1998	Fundamental Resource Inc.	Rock sampling and geophysics carried out on the Nunatak and Glacier Edge showings.
2000		Rock and silt sampling, and geophysics completed on eastern and northeastern aspects of Summit Mountain
2002	Andris Kikauka	Mapping and sampling on eastern and northeastern aspects of Summit Mountain
2004		Silt and rock sampling, and 2 km of VLF-EM geophysics
2006	Seeker Resources Ltd.	Reconnaissance sampling within 3 km of the Granduc Tunnel
2012	Fundamental Resource Inc.	Rock and silt sampling, and magnetometer survey completed on the north side of the Great Slide Gulley
2012	Eilat Resources Inc.	332.5 km magnetic airborne survey on the Summit Lake Property
2015		Rock, soil, and tailing sampling completed in the Summit Lake lakebed, Yom Kippur showing and area immediately west of the Scottie Gold Mine camp portal
2016	Triangle Exploration Ltd.	566 km airborne magnetic and radiometric survey flown over the east side of the property. Data was merged with 2012 surveys.
2016	Rotation Minerals Ltd.	Rock sampling completed at 6 Ounce. Zone
2019	Scottie Resources Corp.	Rotation Minerals changed title to Scottie Resources Corp. Summit Lake clams amalgamated into the Scottie Gold Mine Property.

5.5 Bow Property

The claims comprising the Bow Property were staked over what was originally the Tide Lake mineral reserve established December 4th, 1967 by order-in-council at the request of Newmont Mining Corporation ("Newmont") to protect the mill, tailings disposal area, airstrip and planned townsite for workers of the Granduc Mine.

Much earlier than that, however, mining operations and exploration for precious metals had been conducted near the Tide Lake mineral reserve since the 1920's. These operations included the East Vein (high-grade gold and silver associated with sphalerite in a quartz vein) and the Portland prospect (shear vein-hosted gold in black fragmental volcanic rocks), northwest and west of the Tide airstrip. Within the Tide Lake mineral reserve itself, the only evidence of exploration work preformed prior to 1983, was an eight-foot-long trench in an intrusive apophysis located west of Betty Creek where disseminated pyrite occurs in a sericitized hornblende granodiorite within an east trending shear zone.

In 1983, Esso Resources Canada Ltd. ("Esso Resources") carried out prospecting within the Tide Lake mineral reserve, locating a massive sulfide occurrence at ½ mile (800 m) along the mine road that was named the Bend Vein showing. Initial assays from this pyrrhotite-rich shear vein returned 0.317 oz/t (8.99 g/t) Au across 17' (5.2 m). A grid was cut over an exposed 300 m strike length of the structure, which was then trenched, sampled, and mapped in detail. The discovery also motivated further mapping and sampling within the mineral reserve. Soil sampling and ground geophysical surveys (VLF-EM-16, time-domain IP, resistivity) were completed over the showing. Further work within the reserve identified a westerly continuation of the Bend Vein showing named the Cookhouse Zone, as well as locating three other sulphide-bearing structures that were later named the Blueberry Vein, Road showing, and Mill Vein. Recommendations included the suggestion that Esso Resources argue for rescinding of the mineral reserve to the Provincial Government with the aim of obtaining mineral rights to the ground (Fraser et al., 1983).

In January of 1984, the Summit Group claims comprising the Bow 1, Wow 1, Wow 2, and Wow 4 claims was acquired through staking by a joint venture between Esso Resources (50%) and Scottie Gold Mines Ltd. (50%). The claims were staked over ground released from the Tide Lake mineral reserve. Work completed by the joint venture group was focused on the Bow 1 claim and included: (1) mechanized stripping and trenching at the Bend and Blueberry showings, (2) 1:2,000 scale mapping at Bend and 1:500 scale mapping at Blueberry, (3) chip, grab, and channel sampling in trenches, (4) 330 soil samples collected over both showings, (5) geophysics, including HLEM, IP and ground-magnetics, and (6) 1,094 m of BQ diamond drilling, including five holes at Blueberry and 12 holes at Bend. All 12 holes drilled at Bend intercepted the structure and the Bend Vein was intercepted over 60 m of strike length with an average vein width of 1.5 m. Assay results included an interval of 4.17 m averaging 82.2 g/t Au with 44.2 g/t Ag in hole SJV-07. The Blueberry Vein was exposed over 90 m; the five holes tested the vein from two sites 45 m apart. One hole intersected a 1.59 m interval averaging 26.56 g/t Au (SJV-11). Four additional drill holes tested other areas of the Bow 1 claim with no significant results reported. Esso recommended no follow up work (McGuigan and Wilson, 1985).

In 1989, data from previous years was reviewed, and a resource was calculated (Petersen and Vulimiri, 1989) for Bend and Blueberry showings.

In 1990, Homestake Mining (Canada) Ltd. ("Homestake") entered into an agreement with Tenajon for exploration of the Bow 1 claim outside of the Bend Vein area. Limited soil sampling and mapping were undertaken. Results outlined a 150 x 600 m alteration zone located east of the Bend Vein hosting anomalous gold-in-soil values in association with a quartz vein stockwork.

In 1991, Tenajon completed ten short drill holes at the Bend Vein with the purpose of outlining a mineable reserve. The drilling traced the vein for more than 60 m to a depth of 40 m down dip. Follow-up drilling completed in 1992 did not outline any significant zones of interest.

In 2000, Homestake assigned their interest in the Bow claim to Tenajon.

In 2002, Tenajon completed soil sampling along the Bend Vein trend and completed minor reclamation work. Several samples returned >50 ppb Au and were collected along strike to the east of the Bend Vein.

In 2004, Tenajon completed limited prospecting and sampling at the Road Showing and an unnamed vein found running parallel to the Bend Vein.

In 2005, Tenajon completed 13 NQ diamond drill holes, for a total of 535.7 m, to test for strike and dip extensions. Results extended a high-grade portion of the Bend Vein along strike east and west, defining 110 m of strike and 50 m down dip extent. At Blueberry, two holes were drilled 8 m and 25 m north of SJV-11. Drill hole 05-13 intersected two mineralized zones; one vein hosted and the other disseminated in wall rock.

Intercepts include 1.05 m of 0.475 oz/t Au and 1.61 m of 0.928 oz/t Au. Portions of this zone were intercepted in SJV-11 but not sampled. One hole (05-12) tested the Road Showing beneath a chip sample assaying 203 g/t Au across 0.6 m. Drilling intersected a true width intercept of 0.64 m averaging 4.04 g/t Au, 23 m down-dip from the surface sample.

In 2006, Tenajon completed diamond drilling, rock and soil sampling and ground-based geophysics. Five drill holes totalling 376.5 m were completed at Blueberry. Four holes tested the Grizzly Zone (located to the south of the Blueberry Vein), and one hole tested the Blueberry Vein, with drill hole 06-3 (Grizzly Zone) returning 10.87 g/t Au over 1.02 m. Additional rock sampling from the Road Showing returned samples with up to 603 g/t Au whereas a sample taken immediately south of the Blueberry trench returned 108 g/t Au.

From 2007 to 2018, various work programs that likely included sampling and drilling were completed on the Bow Property but were not filed with the BCMEM.

In 2019, Scottie Resources amalgamated the Bow Property into the Scottie Gold Mine Property. A summary of the historical work completed on the Bow Property is compiled in Table 4.

Table 4: Summary of historical work conducted on the Bow Property

Year (s)	Company	Work Completed
1983	Scottie Gold Mines and Esso Minerals Canada	Prospecting, sampling, and trenching completed on Tide Lake mineral reserve. Discovery of three sulphide-bearing quartz carbonate veins (Bend, Blueberry, and the Road).
1984	Scottie Gold Mines and Esso Minerals Canada	Bow and Wow claims staked over old Tide Lake mineral reserve. Prospecting, stripping, trenching, sampling (rocks, chips, soils), 1,094 m drilling, and mapping at Bend and Blueberry
1989	Homestake Mining Ltd.	Resource calculated for Bend and Blueberry. Data review completed. Homestake purchased the assets of Esso Resources Canada Ltd.
1990	Homestake Mining Ltd. and Tenajon Resources	Limited soil sampling and mapping
1991	Tenajon Resources	10 diamond drill holes for 306.4 m on a 34 m section of the Bend Vein
2000	Homestake Mining (Canada) Ltd.	Assigned interest in the Bow claim to Tenajon Resources
2002	Tenajon Resources	Soil sampling along the Bend Vein and minor reclamation completed
2004		Limited prospecting and sampling at the Road showing and Bend parallel vein
2005		Drilling at Bend, Blueberry, and the Road showings
2006		Drilling, sampling, and geophysics at Blueberry, Bend, and Road showings. Grizzly Zone defined.
2014-2016	Decade Resources	Drilling, trenching, rock sampling on Bow claims. No work officially reported.

5.6 Scottie Gold Mine Property

This section is mainly related to the Scottie Gold Mine Property and is compiled from reports by Dick (1987), Visagie and Varas (1991), Kruchkowski (2017), Gunning and Visagie (2006), and Voordouw and Carr (2019). A summary of historical work is also provided in Table 5.

The initial discovery of gold-bearing veins in the Scottie Gold Mine area was in 1928 by Ted Morris and Associates of Stewart, BC, who then staked the main surface showings under the name “Salmon Gold”. The property was optioned to Premier Gold Mining Company (“Premier”) in 1931, with surface sampling and trenching operations revealing ore-grade mineralization in two zones along-strike lengths of 85 to 350 feet. The larger of these vein systems was referred to as the “O Zone”. Between 1931 and 1934 Premier completed 10 diamond drill holes with six indicating a downward extension of the veins. The option lapsed and the property returned to the newly incorporated Salmon Gold Mines Ltd., who subsequently optioned it to Consolidated Mining and Smelting Company of Canada (“Cominco”) in 1934.

Cominco drilled several surface drillholes in 1934 with encouraging results. This was followed up between 1935 and 1938 with the development of a hand-steeled adit and 5,000’ of cross-cutting and drifting at the 3,600’ elevation of the property. The underground development revealed 210’ of strike length of the main vein (presumed to be M Zone), with average widths of 2.4’ and grades of 0.357 oz/t Au. During this period, 3,000’ of underground diamond drilling showed that one zone had potential for at least 1,000’ of vertical extent.

Drifting to intersect the upward projection of this zone from the 3,600' level was, however, never done and Cominco dropped its option in 1939. The property then sat idle until 1946.

Between 1946-1948, Morris Summit Gold Mines Ltd. ("Morris Summit") completed 17,000' of diamond drilling, an additional 4,000' of lateral development work and raised development from a new portal developed at the 3,000' level. These efforts helped identify four mineralized shoots including the McLeod East Zone (now part of the M Zone), which was intersected with a spur crosscut directed toward an old Cominco drill hole. Unfortunately, the company was unable to develop the other three mineralized shoots due to a lack of funding and once again the property sat idle until 1952.

In 1952, a joint venture between Newmont and Granby Mining & Smelting Company gained control of Morris Summit. In 1955, they re-sampled the historical workings and diamond drill holes to substantiate the historical findings then followed this up in 1956 with surface prospecting and geophysics, which outlined several more gold-bearing veins. However, no follow-up work was conducted on any of these veins and the property remained idle until 1978 when the controlling interest of Morris Summit was acquired by D. A. McLeod and Associates of Vancouver ("McLeod Group").

The McLeod Group added the Scottie prospect to the original Morris Summit claim block and formed Scottie Gold Mines Ltd. to develop the property into commercial production. Even though the Scottie prospect had been discovered in 1944, by E. G. Langelle and H. Melville, only 1,300' of trenching and 2,730' of diamond drilling had been completed (in the C and D zones) by Letal Exploration in 1945-46. With the addition of the Scottie prospect, the McLeod Group developed an access road through to the 3,000' level adit in 1978 and completed 3,058' of diamond drilling at the M Zone between 1978 and 1979. Additional development was also conducted on the N Zone and on the McLeod West veins. A feasibility study, completed in 1980 and based on a gold price of $660/ounce, recommended placing the property into production at 200 tons/day. Reserves in all categories were calculated to be 226,287 short tons averaging 0.743 oz Au/short ton, undiluted (these reserves are not compliant with current NI-43-101 standards).

The Scottie Gold Mine was put into production on 1 October 1981 and continued for about 4.5 years until February 18, 1985, when high interest rates and a low price of gold ($300/oz) forced the mine in to closure. Total production amounted to 95,426 oz Au from 201,462 short tons milled, for an average recovered grade of 0.474 oz Au/short ton or 16.25 g/t Au. Underground mining was completed by shrinkage in stopes varying from 3.5' to 30' in width with track haulage to an underground mill. Mining supplied the mill at a rate varying from 135 to 185 tons/day throughout its production. Recovered grades averaged 0.51 oz Au/short ton for the first two years but dropped to 0.41 oz Au/short ton in 1984, even though mill recoveries were improved from about 75% in 1981 to 92-95% in 1984. Lowered grades were due partly to narrower vein widths, with attendant higher dilution, but was also due to the mining of lower grade material to maintain tonnage. Most of the production between 1981 and 1985 was from the M Zone, with lesser amounts produced from the N and O zones. At the time of shutdown, reserves in all categories were estimated at 132,306 short tons grading 0.56 oz Au/short ton (17.50 g/t Au) (not NI-43-101 compliant).

As part of the mining process, a total of 45,188.8' was drilled in 201 underground drill holes from 1981 to 1985. Most of the drilling was focused on the evaluation (and subsequent mining) of the M, N and O zones. Limited drilling of the M Zone was conducted beyond the mined-out extent and resulted in the identification of several significant intercepts such as 11.3' at 0.642 oz Au/ton, 0.8' at 5.518 oz Au/ton and 5.5' at 0.572 oz Au/ton (all true widths). In addition to this, three holes were drilled to test 100' of strike length along the L Zone with all three holes returning narrow intersections with anomalous gold, including 3.0' at 2.036 oz Au/ton and 1.0' at 1.576 oz Au/ton (true widths).

Surface exploration programs were also conducted while the mine was in production, particularly during the summers of 1983 and 1984. This work included approximately 150 miles (~240 km) of airborne geophysical surveys (VLF-EM, magnetics) followed up with 16 miles (25 km) of ground-based geophysics. Property-wide mapping and sampling was completed at 1"-200' scale while underground mapping of the immediate mine surface was also completed at 1":40' scale. Surface diamond drilling during this period totalled 3,994' in 15 drill holes targeting the C, D, O and S zones. Results from the C Zone include intercepts of 2.7' at 2.263 oz Au/ton (0.82 m at 70.72 g/t Au) and 6.5' at 0.454 oz Au/ton (1.98 m at 14.19 g/t Au). At the S Zone, now interpreted to be the surface expression of the M Zone, results included a 10' (3.05 m) true width intercept averaging 0.492 oz

Au/ton (15.38 g/t Au), while the O Zone results included a 5' (1.52 m) intercept averaging 1.239 oz Au/ton (38.72 g/t).

Despite these efforts the mine was placed into receivership by the Royal Bank of Canada in February 1985, with a re-organization of Scottie Gold Mines resulting in the formation of a new company – Royal Scot . Exploration on the property resumed in 1987, with Royal Scot completing 18 underground drill holes for 5,214'. These holes were drilled to test the M, N and L zones along-strike and downdip. The holes showed that the M Zone continued below the existing workings and to the west of the mined-out area. Drilling on one section returned over 230' of highly anomalous gold values. Results include intercepts of 6.3' at 2.313 oz/t Au and 4.5' at 1.345 oz/t Au (true widths). The underground holes were drilled from the 3,000' level and showed that mineralization continued down to the 2,800' level. Two holes drilled approximately 90' apart and 80' below the N Zone intersected 0.281 oz/t Au and 0.249 oz/t Au over true widths of 5.38' and 5.29' respectively.

Exploration work in 1989 comprised a review of the historical data coupled with a two-day prospecting and mapping program. Several new showings were identified with select grab samples assaying up to 1.219 oz/t Au and 2.45 oz/t Ag.

In 1990, Royal Scot completed a more comprehensive evaluation of the project that included both surface and underground drilling, mapping, sampling, prospecting, and geophysical surveying of selected areas. A total of 13,940' of geophysical surveys (VLF-EM, magnetometer) were completed on grids located on the C and D zones while rock chip sampling and mapping was completed in various zones throughout the project area. Four underground drill holes totaling 1,791.80' were drilled to test the downdip and along strike extension of the M Zone with two of these holes returning encouraging values, such as 5.6' averaging 0.564 oz/t Au (true width). Two surface holes were also drilled to test the C and E Zones. At the C Zone, a 7.5' intersection averaged 0.164 oz/t Au while at the E Zone a 1' intersection returned 0.042 oz/t Au.

Royal Scot merged with Tenajon in 1991 and adopted the name of Tenajon Resources Corp. The new company conducted limited soil, silt, and water sampling on the west side of Summit Lake in 1994 and partial site reclamation in 1995. In 1996 Arkaroola Resources Ltd. ("Arkaroola") entered into an agreement to purchase the property from Tenajon and conducted a limited soil and rock chip sampling program in 1997, approximately 200 m to the west of the area sampled in 1994. However, the property was returned to Tenajon in 1998 as Arkaroola was unable to maintain the schedule of payments. Tenajon conducted additional site reclamation in 1998 but the project remained idle once again until 2004.

A data review in 2003 identified several drill targets near the existing mine workings and elsewhere on the property, leading to a 14-hole underground drill program and a modest prospecting program in 2004. The drill program tested the M, N and L zones. An additional 19 drill holes for 2,028 m were completed in 2005 that successfully expanded these same three zones along strike and down-dip. The M Zone returned several high-grade intercepts and remains open along strike to the west. An NI-43-101 report was prepared on the project following these results (but prior to the completion of the 2006 drilling).

Drilling continued in 2006 with a 31-hole drill program designed to test several zones, with 3,650 m of underground drilling resulting in the discovery of the "R Zone" 137 m south of the M Zone.

In 2008 the project was purchased from Tenajon by Jayden Resources, who subsequently sold it to Red Eye in 2009. From 2010 to 2014 Red Eye embarked on a series of limited work programs, including data compilation, site investigation, underground sampling, environmental studies, government discussions, an evaluation of the condition of on-site milling and crushing equipment and pre-feasibility studies. In 2014 Red Eye sold an 80% stake in the Scottie Gold Mine Property to Rotation.

In 2016, Rotation embarked on a rock sampling and drilling program on the project. A total of 162 rock samples were collected from four main areas: 3,600' portal, the C and D zones, 6 oz. Zone and Dave Zone. The 3,600' portal area was considered the most prospective as it features several high-grade gold-silver veins, including one that is 0.4-2.0 m wide and has at least 100 m of strike length. A grab sample from this vein returned 151 g/t Au, 106 g/t Ag, 0.1% Cu and 0.8% Zn. The 2016 diamond drilling program comprised 2,648.78 m in 21 drill holes from five pads, 1,935.36 m of which was drilled from surface at the C and D zones, located 2 km northeast of the mine workings. The remaining 713.42 m was drilled to test areas of silicification coupled with closely spaced pyrite veins carrying minor pyrrhotite. The best drill results were returned from the

C and D zones, including 1.13 m of 31.54 g/t Au and 4.81 m of 5.18 g/t Au. Low gold values were obtained from the surface drilling.

In December 2017, Rotation completed the purchase of a 100% interest in the Scottie Gold Mine Property and thus became the sole proprietor of the historical mine (Scottie Resources, 2017).

In 2018, Rotation Minerals completed prospecting, relogging and resampling of historical drill core, auger sampling tailing piles and surface reclamation work. In total, 45 rock samples were collected while prospecting and mapping the ~2 km long access tunnel between camp and 3000' level. Relogging of 25 drill holes for 3,113.7 m from the 700-series historical drill core was conducted. 115 samples were collected, 52 of which were re-samples of previously sampled intervals. Results for resampled intervals returned 1-7% higher gold values than historical results. whereas no significant results were returned from the previously unsampled intervals. Auger sampling of the tailings pond outside of C Portal in the Summit Lake basin was completed from 14 holes with an average of 5-6 samples and maximum depth of 3.1 m, for a total of 74 samples. Gold assays ranged from 0.2-6.2 g/t Au for all 74 samples and averaged 2.1 g/t Au. Portals A, C1, C2, and D were reframed and sealed.

Table 5: Summary of historical work conducted on the Scottie Gold Mine Property

Year (s)	Company	Work Completed
1928-1931	Ted Morris and Associates	Trenching and sampling, unknown quantities
1931-1934	Premier Gold Mining Co.	Surface drilling (10 holes)
1934-1939	Cominco	Several surface drillholes; 1,650' underground development; 3,000' of underground drilling.
1944	E.G. Langelle, H. Melville	Discovery of Scottie prospect
1945-1946	Letal Exploration	2,730' drilling; 1,300' trenching (Scottie prospect)
1945-1948	Morris Summit Gold Mines	4,000' underground development; 17,000' drilling
1952-1956	Newmont Mining Co./ Granby Mining and Smelting JV	Surface prospecting and geophysics, details unknown
1978	Scottie Gold Mines	1,800' of underground development
1978-1979		Underground development, 3,058' drilling (17 holes)
1981-1985		95,426 oz Au produced from 201,462 short tons; 45,188.8' underground drilling (201 holes); 3,994' surface drilling (15 holes); 150 miles airborne mag and VLF-EM; 16 miles ground geophysics; property wide mapping and sampling.
1987	Royal Scot Resources Ltd.	5,206' underground drilling (18 holes)
1989		Data review
1990		1,791.8' underground drilling (4 holes); 13,940' ground VLF-EM and Mag; mapping and rock-chip sampling (details unknown)
1994	Tenajon Resources Corp.	Soil, silt, and water sampling
1995		Site reclamation
1997	Arkaroola Resources Ltd.	Rock chip and soil sampling
1998	Tenajon Resources Corp.	Site reclamation
2003-2004		Sampling and prospecting
2004		Underground drilling (14 holes)
2005		2,028 m underground drilling (19 holes)
2006		3,650 m underground drilling (31 holes)
2010-2014	Red Eye Resources Ltd.	Data compilation; site investigation; environmental studies; government discussions; evaluation of on-site equipment; pre-feasibility studies
2016	Rotation Minerals Ltd.	162 rock samples; 713.42 m surface drilling (3 holes); 1,935.36 m underground drilling (18 holes)
2018		45 rock samples from underground; 3,113.7 m relogged from 700-series (25 holes, 115 samples taken); 10 reject samples from historical core re-analyzed; 74 samples taken from Summit Lake basin tailings; core preservation and reclamation work done.
2019	Scottie Resources Corp.	111 rock/chip samples from surface and underground; 27 auger samples from tailings mounds; aerial drone survey; 2050.1 m diamond drilling (20 holes)

5.7 Scottie Gold Mine Property - 2019

In 2019, Rotation Minerals changed its name to Scottie Resources Corp. (Scottie Resources, 2019a) and formed the Scottie Gold Mine Property by amalgamating claim blocks from the Scottie Gold Mine, Bow, Summit Lake and Stock properties, along with optioning three mineral claims from Richard John Billingsley that are contiguous with the claim group.

The 2019 work program comprised surface sampling and prospecting, diamond drilling and infill auger sampling of tailings mounds. Prospecting and sampling were conducted at the Blueberry Vein, Bend Vein, Road Showing, Granduc Mill Site, Scottie Gold Mine, Lone Wolf, 6 oz. Zone, and the A Portal. In total, 111 rock and chip samples were collected with significant results returned from the Bend Vein (32.2 g/t Au over 1.75 m), Granduc Mill (5.76 g/t Au), Blueberry Vein (8.85 g/t Au over 1.5 m), O Zone (15.75 g/t Au), and Lone Wolf (4.04 g/t Au) targets. Twenty-seven auger samples were taken from the tailing piles near C Portal to infill areas previously sampled in 2018, with gold assays ranging from 0.67 to 4.33 g/t Au and averaging 2.41 g/t Au. The extent of tailings piles was mapped aerially by drone survey. Drilling of 20 diamond drill holes, for a total of 2050.1 m, was also completed at the Bend Vein, Blueberry Vein, and the Scottie Gold Mine target areas. The highest-grade intercepts from the program include 73.32 g/t Au over 4.28 m and 46.53 g/t Au over 1.14 m at Bend, 7.44 g/t Au over 34.78 m at Blueberry, and 7.27 g/t Au over 25.02 m at Scottie Gold Mine (Branson et al., 2020).

5.8 Scottie Gold Mine Property - 2020

In 2020, Scottie Resources Corp. joined the Sulu Property and Castle Property claims to the Scottie Gold Mine Property, and completed property-wide surface sampling, diamond drilling, satellite imaging of the Property, and DGPS surveying of drill collars and mine portals, as well as air and ground-based geophysical surveys.

Prospecting and sampling were conducted at the Blueberry, Stockwork Zone, Domino, 6 oz. Zone, Scottie Gold Mine, C Zone, D Zone, F Zone, Dave Zone, Uhura, High Grade Float Zone, Great Slide Gully, Summit Mountain, St. Eugene, Tombstone-Top Rope, Hollywood, Lost Railway, SW Gossan, Sulu, and Granduc Mine access tunnel target areas. A total of 947 rock and 14 sediment samples were collected. Structural measurements, photos, and sample descriptions were collected at rock sampling locations. Significant gold and silver assay results were returned from numerous areas with values of up to 107.6 g/t Au and 2,882 g/t Ag.

A total of 46 diamond drill holes for 7,055 m were completed. Drilling targets include the Bend Vein, Blueberry Vein, Domino, 6 oz. Zone, and Scottie Gold Mine. A total of 3,484 drill core samples were collected. High grade intercepts were returned from all target areas with values up to 242 g/t Au and 253 g/t Ag.

A total of 9.75 km of pole-dipole IP surveying, 1.0 km of gradient IP surveying and 8.81 km of magnetometer surveying was completed at the Domino, Scottie's Rib, Scottie Gold Mine, and Bend Vein targets.

A helicopter-borne aeromagnetic and time domain electromagnetic survey was flown over the entire Property. The survey was flown at 100 m line spacing at headings of 000° and 180°. The total survey area covers approximately 58 km^2 and consists of 650.6 line-km along 87 survey lines and nine tie-lines.

6.0 REGIONAL GEOLOGY AND MINERALIZATION

The following section is taken and modified from Alldrick (1993), Lewis (2013), Nelson et al. (2018) and Cutts et al. (2015).

6.1 Regional Geology

The Property area is underlain by rocks of the Stikine volcanic island-arc terrane (Stikinia) and is situated within the Intermontane Belt at the eastern edge of the Coast Plutonic Complex and the western

boundary of the Bowser Basin. The Intermontane Belt roughly coincides with the Intermontane Composite Terrane (Intermontane Superterrane of Monger, 1984). Rocks in the area (Figure C) predominantly belong to the Mesozoic Stuhini, Hazelton, and Bowser Lake groups, with remnants of Upper Paleozoic Stikine Assemblage rocks exposed locally (**Error! Reference source not found.**). Paleozoic, Triassic, Jurassic, and Eocene plutonic rocks crosscut volcanic and siliciclastic units in the region. Quaternary rocks are also found scattered throughout the Stikine terrane. The dominant stratigraphic components such as the Stuhini, Hazelton, and Bowser Group rocks as well as the predominant Triassic and Jurassic intrusive suites of the area are described in slightly more detail below.

The Paleozoic Stikine Assemblage is exposed in outcrops northwest of the Property and is composed of coralline limestones and intercalated mafic to felsic flows and volcaniclastic rocks, and siliceous siltstones, turbidite, chert, and conglomerates (Dandy, 2017a).

The Middle to Upper Triassic (201-247 Ma) Stuhini Group is a Late Triassic volcanic and sedimentary rock sequence of Carnian to Norian age that encircles the Bowser Basin. The Stuhini Group regionally comprises augite-phyric volcanic and volcaniclastic rocks, sedimentary rocks, and minor felsic volcanic rocks (Cutts et al., 2015). Sedimentary rocks of the Stuhini Group commonly consist of dark grey, laminated to thick bedded, silty mudstone and fine- to medium-grained to locally coarse-grained sandstone (Alldrick, 1993). Less abundant lithologies include heterolithic pebble to cobble conglomerate, massive tuffaceous mudstone and thickly bedded sedimentary breccia and conglomerate. A regional unconformity, marking a period of tectonic quiescence, forms the boundary between the Stuhini and Hazelton groups.

Table 6: Regional stratigraphy of the Scottie Gold Mine Property area

Group	Sub-Group	Age	Age (Ma)	Formations	Unit
Bowser Lake		Upper Jurassic to Lower Cretaceous	100-163 Ma		
Hazelton	Upper	Bajocian and younger	163-170 Ma	Quock	
		Aalenian to Bajocian	168-174 Ma	Iskut River	Eskay rhyolite
					Bruce Glacier felsic
					Willow Ridge mafic
					Mg Madge sedimentary
					Kinaskan conglomerate
					Downpour Creek siliciclastic
		Pleinsbachian to Aalenian	170-191 Ma	Spatsizi	
		Pleinsbachian to Toarcian	174-191 Ma	Eddontenajon	
	Lower	Sinemurian to Pleinsbachian	183-199 Ma	Betty Creek	Unuk River andesite unit
					Brucejack Lake felsic unit
					Johnny Mountain dacite
		Rhaetian to Sinemurian	191-209 Ma	Jack	
		Rhaetian	201-209 Ma		Snippaker
				Klastine	
Stuhini		Middle to Upper Triassic	201-247 Ma		

The Lower Jurassic (183-209 Ma) Hazelton Group consists of calc-alkaline basalt to rhyolite and derivative sedimentary rocks that are well exposed around the perimeter of the Bowser Basin. The Hazleton Group was recently split into lower and upper sub-groups (Nelson et al., 2018), with the lower group consisting of the Rhaetian to Pleinsbachian (183-209 Ma). Lower Hazelton Group is subdivided from oldest to youngest into the Klastline, Jack and Betty Creek Formations. The Klastline Formation is the oldest of these formations and consists of andesite, clastic sedimentary rocks, and limestone. The lower-most part of the Jack Formation, referred to by Nelson et al. (2018) as the Snippaker Unit, is of similar age to the Klastline Formation and consists of polylithic conglomerate, arkose, siltstone, mudstone and fossiliferous limestone. The bulk of the Jack

Formation consists of siliciclastic rocks and andesitic to felsic volcaniclastic rocks. The Betty Creek Formation is sub-divided into the Unuk River, Brucejack Lake and Johnny Mountain units. The Unuk River andesite unit forms the bulk of the country rock on the Property and consists mostly of andesitic volcaniclastic rocks and flows. The underlying Brucejack Lake and Johnny Mountain units both consist of dacitic volcaniclastic rocks.

The Lower to Middle Jurassic (163-191 Ma) upper Hazelton Group is subdivided by Nelson et al. (2018) into the Eddontenajon, Spatsizi, Iskut River and Quock formations. The Eddontenajon forms the lower-most part of the upper Hazelton Group and comprises an “unusual” bimodal succession (Nelson et al., 2018) of felsic and basaltic volcanic rocks. The overlying Spatsizi Formation consists of siliciclastic rocks and limestone, and is overlain by siliciclastic, conglomerate, rhyolitic to dacitic volcaniclastic and basaltic rocks of the Iskut River Formation. The top of the upper Hazelton Group is formed by the sedimentary Quock Formation.

The Bowser Lake Group consists of Middle to Upper Jurassic (152-174 Ma) marine to non-marine sedimentary rocks, with the most widely occurring lithologies including sandstone and siltstone with lesser abundances of conglomerate.

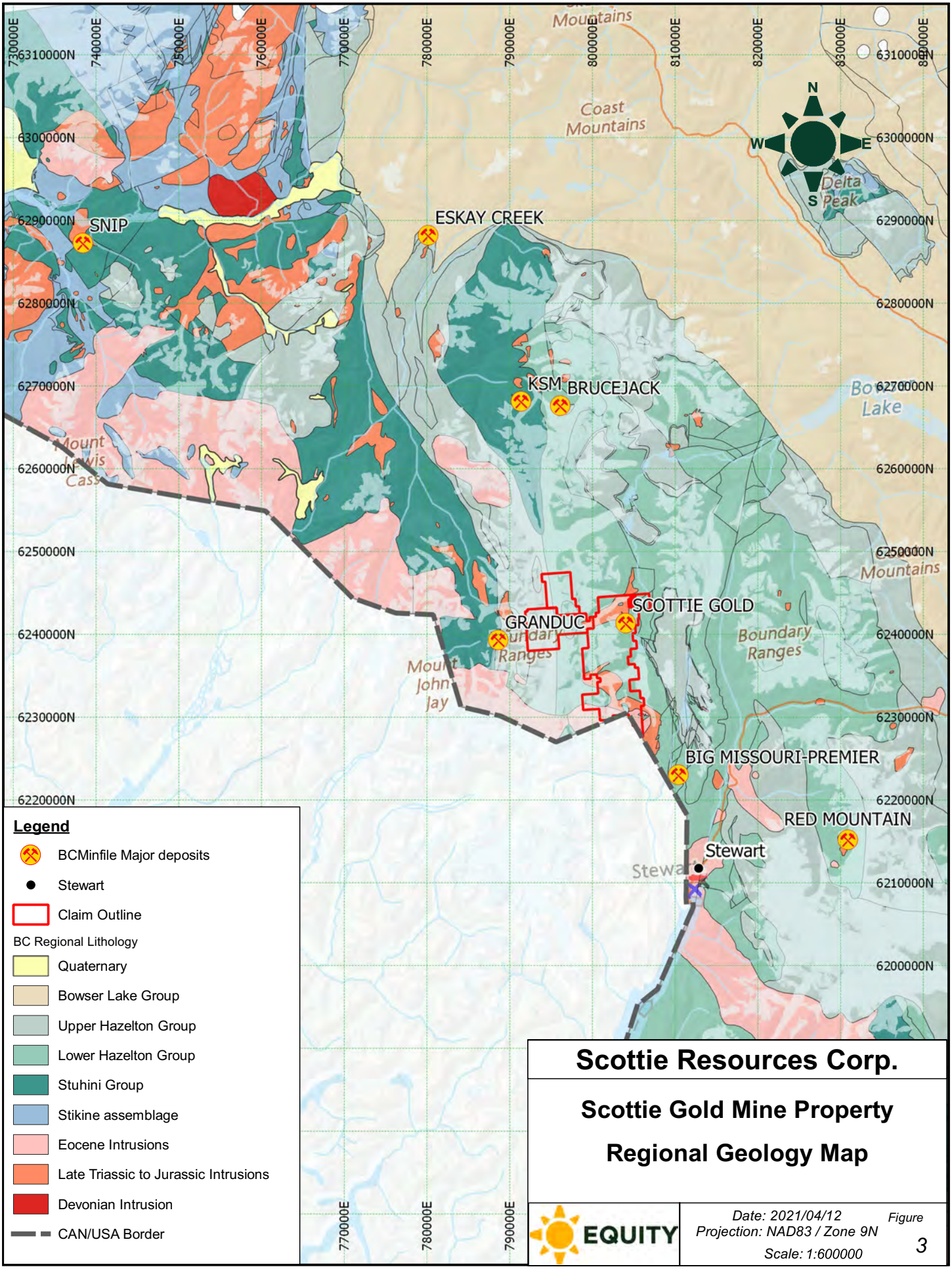
Intrusive rocks in the region include the Tatogga, Texas Creek and Brucejack Lake suites, as well as the Coast Plutonic Complex. The Late Triassic (198-207 Ma) Tatogga rocks are the oldest of the three suites that are coeval and cogenetic with the volcanic rocks of the lower Hazelton Group, with the Tatogga suite comprising plagioclase- and/or hornblende phyric diorite, monzodiorite and monzonite.

The Texas Creek plutonic suite comprises a group of Early Jurassic (188-198 Ma) diorite, monzonite and syenite porphyry intrusions interpreted as the subvolcanic equivalents to the Betty Creek Formation. Sub-suites include Premier, Sulphurets, Mitchell and Lehto, have a strong spatial association with mineralization in the area. Many of these porphyries are characterized by megacrystic K-feldspar in a fine-grained to aphanitic matrix along with pervasive sericite + carbonate ± chlorite ± pyrite alteration (Alldrick, 1993). The Summit Lake stock, which occurs on the northwest corner of the Scottie Gold Crown grants, is also grouped into the Texas Creek suite.

The Brucejack Lake suite has radiometric ages that (183-197 Ma) overlap with the Texas Creek plutonic suite but is interpreted as the subvolcanic equivalent of the Brucejack Lake felsic unit, which is more dacitic than andesitic in composition. Intrusive rocks of the Brucejack Lake suite consist mostly of K-feldspar-plagioclase-hornblende porphyry.

The Lower Cretaceous to Eocene Coast Plutonic Complex stretches from southwestern Yukon to northern Washington state. Representative intrusions in the Stewart area include the Early to Middle Eocene Hyder plutonic suite, which consists of several plutons, satellite stocks and dykes that lie east of the main Coast Plutonic Complex. The Hyder intrusive rocks are compositionally and texturally like the Coast Plutonic Complex rocks, with the dykes forming prominent, but randomly distributed, swarms with a regional extent. Four dyke phases were recognized by Alldrick (1993): granodiorite porphyry, aplite, microdiorite and lamprophyre dykes. The Hazelton Group has been folded into north-northwest trending, doubly plunging syncline/anticline pairs with subvertical axial planes. The overlying clastic rocks of the Upper Hazelton Group occupy synclinal cores and display multi-scale, disharmonic, tight to isoclinal folds (Alldrick, 1993).

Faults are abundant at both local and regional scales in the Stewart area. Alldrick (1993) described five major groups: (1) regional-scale north-striking, subvertical, ductile to brittle faults, (2) northerly-striking moderately west-dipping normal and reverse faults, (3) southeast to northeast striking brittle, subvertical "cross" faults with strong but narrow foliation envelopes and up to 1 km of lateral offset, (4) décollement surfaces or bedding plane slips near the base of Upper Hazleton sedimentary units of Alldrick (1993), Iskut River Formation or Johnny Mountain dacite of Nelson et al. (2018) and (5) mylonite bands at various orientations measuring up to a few metres wide at most.



Geology modified from Cui, Y., Miller, D., Schiarizza, P., and Diakow, L.J., 2017. British Columbia digital geology. British Columbia Ministry of Energy, Mines and Petroleum Resources, British Columbia Geological Survey Open File 2017-8, 9p

6.2 Regional Mineralization

The Hazelton Group hosts numerous precious and base metal deposits in a variety of geological settings, including the currently producing Brucejack Mine and past-producing Anyox, Eskay, Snip, Scottie Gold, Granduc and Premier-Big Missouri mines. In addition, reserves are reported from several nearby properties like Red Mountain and Kerr-Sulphurets-Mitchell. Hazelton Group-hosted porphyry and vein deposits have been split into two groups based on their metal suite and age. The first group includes Au-Ag ± Cu vein and porphyry deposits associated with the 193-198 Ma porphyritic intrusive rocks of the Texas Creek plutonic suite. The second includes Ag-rich galena-sphalerite vein systems related to biotite granodiorite intrusions of Middle Eocene age. A third group includes several generations of volcanogenic massive sulphide (VMS) deposits occurring within Jurassic volcanic rocks. Summaries for some of these deposits are provided below with their locations shown on Figure C.

6.2.1 Porphyry

The **Kerr-Sulphurets-Mitchell** (KSM) project consists of several Au-Cu porphyry deposits associated with Early Jurassic granitoid dykes and stocks. The strongest copper mineralization is associated with a core of chlorite-magnetite and chlorite-pyrite alteration with quartz stockwork, flanked by chlorite-sericite-pyrite and sericite-quartz-pyrite zones. Current NI 43-101 compliant proven and probable reserves are 2,198 Mt at 0.21% Cu, 0.55 g/t Au, 2.6 g/t Ag and 42.6 ppm Mo (Seabridge Gold, 2018).

The **Snowfield** deposit is located immediately east of the Mitchell deposit, and comprises a near-surface, bulk tonnage, porphyry-style gold deposit with additional Cu, Mo and Re mineralization. Mineralization is hosted entirely within andesitic rocks of the Unuk River Formation with only minor intrusive units intersected within the resource envelope, although larger intrusions are hypothesized to lie at depth (Armstrong et al., 2011). The deposit comprises 1,370 Mt of measured and indicated resources[1] at a cut-off grade of 0.30 g/t AuEq, with average grades of 0.59 g/t Au, 1.72 g/t Ag, 0.10% Cu, 85.5 ppm Mo and 0.51 ppm Re (Pretium Resources, 2011).

The **Bronson Slope** deposit is hosted by quartz stockwork in sericite + quartz + K-feldspar + biotite-altered megacrystic porphyry rocks (Rhys, 1995). The host intrusive is dated at 195 Ma. Measured and Indicated resources[1] are reported at 187 Mt grading 0.12% Cu, 0.36 g/t Au and 2.19 g/t Ag (Seabridge Gold, 2016).

6.2.2 Vein-hosted

Vein-hosted deposit types in the area include the **Brucejack** deposit, which achieved commercial production in July 2017 and produced 339,500 oz of gold in its first year of operation. The deposit comprises low-sulphidation epithermal veins hosted within andesitic volcaniclastic and clastic rocks of the Hazelton Group. Volcanic rocks are cut by 193 Ma hornblende-plagioclase porphyry and K-feldspar megacrystic plagioclase stocks (Jones, 2013). The Valley of the Kings deposit has NI 43-101 compliant total proven and probable mineral reserves of 13.1 Mt grading 13.8 g/t Au and 10.7 g/t Ag at a cut-off grade of 5.0 g/t AuEq (AuEq = Au + Ag/53) (Pretium Resources, 2019).

The **Snip** gold deposit is a shear vein system within Triassic clastic rocks of the Stuhini Group, located 300 m above and genetically related to the 195 Ma Red Bluff megacrystic feldspar porphyry (Rhys, 1995). Mineralized veins at Snip are among the closest analogues to the mineralized veins on the Scottie Gold Mine Property (Alldrick and Höy, 1997). Historical production[1] comprised approximately 1 Moz Au at an average grade of 27.5 g/t (Skeena Resources, 2015a).

The **Premier-Dilworth** deposit comprises high- and low-sulphide breccias and veins, locally with low-sulphidation epithermal textures, hosted in the Unuk River andesite (Rennie and Simpson, 2018). Ore zones are spatially associated with 195 Ma feldspar-hornblende dykes (Alldrick, 1993). The most recent NI 43-101

[1] Resource estimate may not follow the required disclosure for reserves and resources as outlined in National Instrument 43-101

compliant resource estimate reports Indicated resources of 93.5 Mt at 0.82 g/t Au and 6.9 g/t Ag at a cut-off grade of 0.3 g/t AuEq (Rennie and Simpson, 2018).

The **Red Mountain** deposit consists of three semi-tabular zones of pyrite-pyrrhotite stockwork in intensely sericitized sedimentary rocks. These zones range from 5-29 m in width and lie <100 m from the 197 Ma Goldslide porphyry, which is thought to be the mineralizing intrusion (Rhys et al., 1995). NI 43-101 compliant Measured and Indicated resources comprise 2.8 Mt grading 7.9 g/t Au and 22.8 g/t Ag at a cut-off grade of 3 g/t Au (Arseneau and Hamilton, 2018).

The past-producing **East Gold** mine is classified as a low-sulphidation epithermal deposit with breccia-veins, and was intermittently mined between 1931 to 1965 (BCMEM, 2017). The deposit is formed by quartz-calcite-sulphide-sulphosalt veins, ranging from 3-60 cm in width and trending 165°/70°W, with rich pockets of electrum. A total of 46 tons of ore was mined[1] from 1939-1945, 1949-1954 and 1965 with average grades of 1,132 g/t Au, 3,125 g/t Ag, 5.1% Pb and 2.3% Zn (BCMEM, 2017).

6.2.3 Volcanogenic Massive Sulphide

The best-known VMS deposit in the area is **Eskay Creek**, which comprises lenses of clastic, sulphosalt-bearing, massive sulphide hosted in mudstone. Eskay Creek occurs on the flank of a ca. 180 Ma submarine rhyolitic flow-dome. The exceptional precious metal enrichment of this deposit is considered to be the product of a low-sulphidation epithermal system venting to the sea-floor in a shallow marine setting (Roth et al., 1997). Historical production[2] includes 3.3 Moz of Au and 160 Moz of Ag from 2.2 Mt of ore grading an average of 45 g/t Au and 2,224 g/t Ag (Skeena Resources, 2015b). Remaining NI 43-101 compliant indicated resources total 13.47 Mt, comprising a 12.65 Mt pit-constrained resource at 4.3 g/t Au and 110 g/t Ag plus an additional 0.82 Mt of underground at 6.4 g/t Au and 139 g/t Ag (Kalanchey et al., 2019).

The **Granduc** deposit is interpreted as a Besshi-type VMS that straddles the South Unuk shear zone, which marks the contact between the Stuhini and Hazelton groups. The deposit consists of several high-grade massive and semi-massive sulphide lenses overprinted by varying intensities of deformation, with the lenses broadly subdivided into the Main and North zones. Historical production[2] occurred from 1970-1977 and was focussed entirely on the Main Zone, producing ~180,000 tons of Cu from 15 Mt of ore at average head grade of 1.29% Cu, 0.13 g/t Au and 8 g/t Ag (Morrison et al., 2013). Remaining NI 43-101 compliant measured and indicated resources are estimated at 11.3 Mt grading 1.47% Cu, 0.17 g/t Au and 12.4 g/t Ag along with a much larger inferred resource of 44.6 Mt averaging 1.43% Cu, 0.19 g/t Au and 10.7 g/t Ag (Morrison et al., 2013).

Anyox or Hidden Creek is a Cyprus-type massive sulphide deposit hosted within chlorite-altered massive and pillow basalts of the Hazelton Group. Mining from 1914-1936 produced[2] 21.7 Mt of ore with an average grade of 1.4% Cu, 0.17 g/t Au and 9.5 g/t Ag (BCMEM, 2012). Remaining resources[2] are estimated at 24.2 Mt averaging 1.04% Cu, 0.17 g/t Au and 10.3 g/t Ag (BCMEM, 2012).

The **Dolly Varden** deposit occurs on an exhalative horizon ranging from 3-38 m in thickness and hosted within the lower to middle part of the Hazelton Group. The deposit is interpreted as a high sulphidation VMS system (Higgs and Giroux, 2015). NI 43-101 compliant indicated resources are estimated at 3.4 Mt grading 299.8 g/t Ag (Turner and Nicholls, 2019).

7.0 PROPERTY GEOLOGY AND MINERALIZATION

The following sections were modified from Visagie (2004) and Gunning and Visagie (2006).

7.1 Lithology

The Scottie Gold Mine Property is underlain by sedimentary and felsic to mafic volcanic rocks of the Upper Triassic Stuhini Group as well as the Lower and Upper Hazelton Groups. The Scottie Gold Mine itself

[2] Resource estimate does not follow the required CIM Definition Standards on Mineral Resources and Reserves as required in National Instrument 43-101

Table 7: Overview of lithological names and codes used on the Scottie Gold Mine Property

Group/Suite	Unit	Description	Lithological Codes	
			Historical	*2020*
n/a		Casing, overburden	CSG	CSG, OVBN
n/a		Missing core	MISS	MISS
n/a		Fault, fault breccia	FBX, FLT, Flt Bx	FLT
Oligocene dykes?		Lamprophyre dyke	LaDy, Lamp, lmp	LMP
		Diabase dyke	dia	DIA
Tertiary dykes?		Diorite, micro-diorite dyke	Didy, dio	
Undifferentiated dykes		Dyke (lithology unknown)	DYK	DYK
Upper Hazelton Group (163-191 Ma)	Iskut River, Spatsizi, and Mount Dilworth Interbedded volcanic, volcaniclastic, and sedimentary rocks	Siltstone	SLST, SLT	SLT
		Wacke	Wck, mud	WCK
		Argillite	ARG	ARG
		Pyroclastic rocks, bimodal volcanic rocks		AND, RHY
Texas Creek Plutonic Suite (188-198 Ma)	Summit Lake vein system	Sulphide veins, main zone	SV, SVn, SVZ, SZ, SZn, MS, MZ, SLZN, VEIN	SQVN, SCVN, CAVN, ASDS, ASDA, ASDR
		QTZ veins and vein stockworks	qtz, QV, qvn, QVnZ, QVZ, QVZn, QStkwk, SLZN, VEIN	
		CB-QTZ veins and vein zones	cal, CQV, CQVn, qcn, qcv, QCVn, qvcv, QCVnZ, QCVZ, QCVZn, QCVnZ, vn, SLZN, VEIN	
		CB-QTZ shear vein, vein zones	CQSV, QCSV, QCSVn, QCSVnS, QCSZ, QCSVnZ, QSVn, QSVZ, CSVZ, SLZN, VEIN	
		CB-QTZ breccia +/- sulphide	QCBx, QCBxV, QCBxZ, QBx, QVBx	BRX
		Altered, sulphidized, deformed sedimentary rock	SLZN	ASDS
		Altered, sulphidized, deformed andesite	SLZN	ASDA
		Altered, sulphidized, deformed rhyolite	SLZN	ASDR
	Summit Lake stock	Quartz monzonite	DIO	QMZ
		Quartz monzonite - border facies	DIO	QMZb
	"Mill porphyry"	Granitoid "Mill" dyke?	MiDy	DIO
Lower Hazelton Group (183-199 Ma)	Betty Creek Formation (Unuk River unit) Intermediate volcaniclastic, volcanic, and sedimentary rocks	Argillite, siltstone, wacke	Arg, arg, Arge, slt, SSt, Wke, gWke, wke. MST	ARG, SLT
		Andesite: agglomerate, breccia	AnAg, AnBx, bx, vgl, an, and	
		Tuff, lapilli tuff	AnLt, Antf, AnTf, lpt, vcc	
		Hornblendite	hbl	HBL
Upper and Lower Stuhini Group (200-210 Ma ?)	Volcanic and sedimentary rocks	Conglomerate		CGL
		Felsic volcanic/ volcaniclastic rocks and intercalated sedimentary rocks		RHY, SLT
		Intermediate volcanic and volcaniclastic rocks		AND

is situated within the so called “middle andesite member” of the Unuk River andesite unit, which is part of the Betty Creek Formation within the Lower Jurassic rocks of the Lower Hazelton Group (see Nelson et al., 2018). These rocks are intruded by the Summit Lake stock (part of the Texas Creek suite) in the northern part of the Property (Figure D). Cretaceous east-northeast compression and deformation have developed upright north-northwest trending folds resulting in the formation of the Summit Mountain anticline with its Upper Triassic core exposed on the western portions of the Property. Lithological codes used to describe rocks on the Property are shown in Table 7.

Stuhini Group rocks on the Property consist of upper and lower divisions and underlie the Domino target area on the western side of the Property, within the Summit Lake claims west of the mine. The lower division is dominantly sedimentary; undifferentiated fine-grained, well bedded rocks, and coarser conglomerate layers. The upper division is dominantly volcanic and volcaniclastic; mafic to felsic tuff and volcanic breccia, mafic porphyritic flows, and flow breccias (Dandy, 2017a). These rocks are separated from lower Hazelton rocks by a coarse conglomerate interpreted as an unconformity between Stuhini and Hazelton rocks. This basal conglomerate is monomictic to polymictic and typically clast-rich, comprising pebble to boulder-sized volcanic and sedimentary clasts.

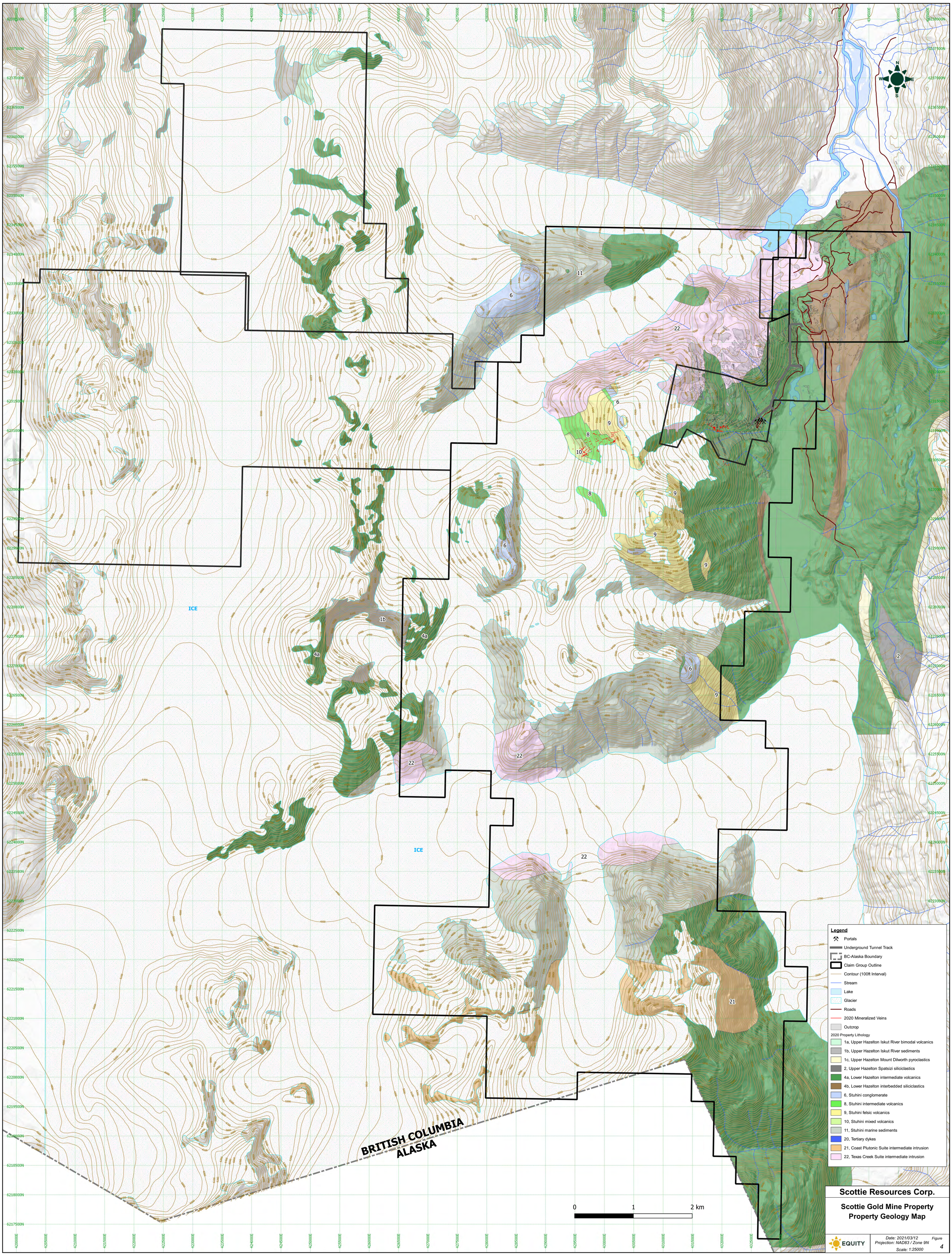
Lower and upper Hazelton Group siliciclastic and felsic to intermediate volcanic rocks that belong to the Unuk River unit unconformably overlie Stuhini Group rocks. The Unuk River unit on the Property is subdivided into “middle andesite” and “upper siltstone” members. The middle andesite consists of matrix-supported andesitic tuff breccia and lapilli tuff with intercalated ash tuff, volcanic sandstone, and volcanic conglomerate. The tuffs are massive and vary from coarse ash tuffs to fine-grained crystal-rich tuffs with plagioclase or plagioclase-pyroxene-hornblende phenocrysts assemblages. Historical logging differentiated between andesitic agglomerate/breccia (AnAg, AnBx), tuffaceous andesite (AnLt, AnLf) and undifferentiated andesite, which collectively comprised almost 90% of all historical metres drilled on the Property. The upper siltstone is exposed on the Bow Property approximately 2.5 km northeast of the mine, comprising thin-bedded siltstone with a subvertical and north-south striking orientation, and younging direction to the east. A “lower siltstone” member stratigraphically below the middle andesite is exposed on the west side of the Property and 2 km west of the mine. The lower siltstone was previously thought to be part of the Unuk River unit but is now considered part of the Stuhini group. Generally, other sedimentary rocks (argillite - ARG, siltstone – SLT, and wacke - WKE) logged on the Property are hosted as thin intercalations comprising part of the middle andesite member, as opposed to being part of the upper or lower siltstones.

Bimodal mafic to felsic volcanic rocks and marine sedimentary units of the Iskut River Formation overlie Betty Creek Formation green and maroon volcaniclastic rocks, in the northwestern corner of the Property within the Sulu claims.

The Middle Jurassic Texas Creek plutonic suite on the Property consists of the Summit Lake stock, the “Mill porphyry” dykes and likely the Summit Lake vein system as well. The Summit Lake stock is a coarse-grained, equigranular to weakly porphyritic (with K-feldspar phenocrysts) hornblende granodiorite. It is exposed in the northwestern part of the Crown grants and on the west side of the mineral claims, approximately 500-600 m northwest of the mine workings. The pluton has not been intersected in drill holes or underground workings so the closest approach to the mineralized zones is unknown but is probably <500 m. Andesite located near the contact with the stock is carbonate ± sericite altered and impregnated with fine to very coarse-grained accessory hornblende (up to 3 cm long) and minor fine pyrite. Radiometric dating has returned ages of 185.8 ± 2, 186 ± 12 and 192.8 ± 2 Ma, which is consistent with an interpretation of Texas Creek plutonic suite.

The Summit Lake vein system is formed by composite, east-west to northwest-trending shear veins with principal vein fills comprising two endmembers: sulphide-quartz, and calcite. These two end-members combine to form three types of shear veins; sulphide ± quartz (SQVN), calcite-dominant (CAVN) and composite sulphide-calcite (SCVN) veins (Rhys, 2006). Sulphide-rich veins typically contain more pyrrhotite than pyrite and may have accessory chalcopyrite or arsenopyrite. Sulphides often form as massive vein hosted lenses. Veins are typically surrounded by envelopes of calcite-sericite-chlorite-pyrrhotite-pyrite alteration and are overprinted by significant shear strain, with shear fabric terminating at vein walls or gradually diminishing into the country rock (Rhys, 2006).

Tertiary microdiorite dykes are post-mineralization, southeast trending, and steeply southwest dipping. They are up to ~10 m thick and are similar in composition and orientation to dykes that cut Late Cretaceous to Early Tertiary intrusions in the area, so they are inferred to be of Tertiary age (Rhys, 2006). Dark brown to black coloured lamprophyre and diabase dikes are northeast-trending, subvertical and are similar to dykes in the region that have been dated as Oligocene in age (Rhys, 2006). These dykes comprise spessartite with fresh, fine hornblende phenocrysts and calcite-filled amygdules.


ICE
ICE
BRITISH COLUMBIA
ALASKA
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Legend
Portals
Underground Tunnel Track
BC-Alaska Boundary
Claim Group Outline
Contour (100ft Interval)
Stream
Lake
Glacier
Roads
2020 Mineralized Veins
Outcrop
2020 Property Lithology
1a, Upper Hazelton Iskut River bimodal volcanics
1b, Upper Hazelton Iskut River sediments
1c, Upper Hazelton Mount Dilworth pyroclastics
2, Upper Hazelton Spatsizi siliciclastics
4a, Lower Hazelton intermediate volcanics
4b, Lower Hazelton interbedded siliciclastics
6, Stuhini conglomerate
8, Stuhini intermediate volcanics
9, Stuhini felsic volcanics
10, Stuhini mixed volcanics
11, Stuhini marine sediments
20, Tertiary dykes
21, Coast Plutonic Suite intermediate intrusion
22, Texas Creek Suite intermediate intrusion
Scottie Resources Corp.
Scottie Gold Mine Property
Property Geology Map
EQUITY
Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:25000
Figure
4

7.2 Alteration

Regional greenschist metamorphism is widespread on the Property. Andesitic rocks in the project area show pervasive chlorite, minor epidote and trace disseminated pyrite alteration. Carbonate, silica, and sericite are common background alteration minerals in felsic and sedimentary rocks on the Property.

Veins of the Summit Lake vein system are generally surrounded by envelopes of homogeneous to patchy, pale green grey to tan coloured calcite-sericite-chlorite-pyrrhotite-pyrite alteration. Pyrite and pyrrhotite may be disseminated or form stringers with chlorite-calcite within this alteration. Alteration may extend laterally up to 30 m from principal vein corridors and affect wall rock slivers within the veins. Narrow shear veins have very restricted envelopes. Pink calcite may be present locally in alteration envelopes proximal to calcite-rich veins. Local hard grey areas of alteration within vein envelopes could potentially contain potassium feldspar. Alteration can grade into shear veins without sharp boundaries (Rhys, 2006).

Alteration was generally not captured in historical logs, but it was as part of the 2018 re-logging program, with alteration minerals including calcite, carbonate, chlorite, clay, epidote, K-feldspar, sericite, and silica described on a 1-5 scale representing subtle to intense.

7.3 Mineralization

Gold mineralization on the Property is classified as an intrusion-related mesothermal gold deposit style. Anomalous gold values occur in shoots that are hosted in veins, with the highest grades typically correlated with higher sulphide content. Base metal and silver values are, in general, only slightly to moderately elevated but form a much broader footprint than gold mineralization.

Veins on the Property can be characterized as en-echelon or sheeted sets of carbonate-quartz-sulphide shear veins and related, but relatively less strained, sulphide-rich extensional veins. These veins and associated mineralization are probably derived from Texas Creek intrusions like the Summit Lake stock or an unexposed intrusion occurring at depth below the vein system. The Texas Creek plutonic suite is linked to several deposits in the so-called “Golden Triangle” area, including Premier-Dilworth, KSM and Brucejack.

More than 30 discrete gold bearing vein sets have been discovered in the project area. Targets that have seen advanced exploration work outside of prospecting and surface sampling include the Bend Vein, Blueberry Vein, Road Zone, and the Stockwork Zone on the Bow claims, as well as the 6oz. Zone, Domino, C and D zones, and the Dave Zone on the Summit Lake claims. Less developed targets include Uhura, High-grade Float Zone, Moondance, Mystic, Gloria, the E and F Zones, Mill Vein, Yom Kippur, Samuelson Zone, Blueberry South (Grizzly Zone), Lone Wolf, and Top Rope.

7.3.1 Sulu Property

On the Sulu Property, large gossanous areas relate to finely disseminated pyrite in chlorite-sericite altered volcanic rocks. Quartz carbonate and barite veins, stringers, breccias and tension gashes occur throughout the area. Banded structures with iron carbonate alteration +/- tourmaline strike northeast-southwest and dip moderately to the northwest (Dandy, 2017a). No significant gold or silver results have been produced from the Sulu Property to date.

7.3.2 Scottie Mine area and Summit Lake Property

The Summit Lake vein system includes the L, M, N, O, P, R, S and McLeod zones that are hosted within the Unuk River andesite unit. These shear structures are found within 600 m of the nearest surface exposure of the Summit Lake stock. The shear structures have been delineated over 300 m in strike length and, in the case of the M Zone, up to 400 m in vertical extent. These structures are developed over a collective width of approximately 400 m, with individual shear veins averaging 2 m in width and locally up to 7 m wide. Gold-enriched shoots within shear veins are generally steeply northwest plunging. Straight-walled, relatively unstrained, extensional veins are oriented in a more east-west orientation and are interpreted as splays from the northeast-southwest shear structures. Other target areas on near the Scottie Gold Mine that share the

same host rocks and style of mineralization include the C, D, E, F, Dave, and 6 oz. zones, as well as Uhura, Lone Wolf, and Scottie's Rib.

Shear and extensional veins show a range in sulphide content from isolated disseminated grains to lenses of massive sulphide comprising mostly pyrrhotite and pyrite with lesser sphalerite, chalcopyrite, galena, arsenopyrite, tetrahedrite and gold. Veins are bordered by siliceous and chlorite-rich alteration zones that wane into non-silicified andesite, with gangue minerals also including carbonate, sericite, and minor epidote.

The Domino target is comprised of shear veins similar in composition and morphology to the Summit Lake vein system with at least three discrete, steeply dipping and northeast to southwest striking shear structures defined in 2020. However, the Domino veins are hosted by felsic volcaniclastic and deformed sedimentary rocks and are, on average, less than 1 m wide. The footprint of mineralization, marked by alteration, deformation, and sulphide mineralization, has been traced over a strike length of 600 m, a width of 400 m, and a vertical extent of over 100 m. Pyrrhotite, pyrite, chalcopyrite, molybdenite, sphalerite, and galena are spatially associated with elevated gold and silver values, as well as chlorite, sericite, and silica alteration. Other targets that host mineralization similar to Domino include Moondance, Gloria, and Mystic.

7.3.3 Bow Property

The Blueberry Vein has been traced intermittently along strike for >200 m with variable width up to 2 m. Overall, the zone trends 035° and dips 45-60° to the northwest and is hosted by Unuk River andesite and siltstone. The vein is terminated to the northeast at the AND-SLT contact, while to the southwest it is covered by overburden and interpreted to pinch out. Vein mineralogy includes variable abundances of pyrite, pyrrhotite, sphalerite, molybdenite, galena, and arsenopyrite within quartz-carbonate-chlorite gangue. Vein morphology includes straight-walled extensional veins with fine to coarse mineral aggregates and laminated shear veins.

Gold and silver mineralization at Blueberry is also found along the AND-SLT contact that is intersected by the Blueberry Vein. The contact mineralization contains similar mineralogy to the Blueberry Vein though there is replacement style disseminated sulphidation of wall rock. Contact mineralization hosts at least one north plunging gold-rich shoot that is interpreted to be related to the intersection of the Blueberry Vein and the AND-SLT contact.

The Bend Vein is a quartz-carbonate-chlorite-sulphide shear vein system located in or near the east-northeast trending, 700 m long Bend Fault. Host rocks include the Unuk River andesite and siltstone. The Bend Vein strikes 060° and dips 45-70° to the northwest with high-grade gold and silver concentrated in a west-plunging shoot. Sulphide mineralogy includes pyrite, pyrrhotite, chalcopyrite, sphalerite, galena, molybdenite, and cobaltite. Crude lamination of sulphides and gangue minerals may have been caused by multiple stages of shearing and mineralization within the Bend Fault. Late-stage faulting has brecciated the footwall of the Bend Vein. The vein pinches and swells along strike and dip. Drilling and trenching have traced the vein for more than 110 m along strike and to a vertical depth of 80 m, with the zone currently open along strike and at depth. Overall, the average true width is approximately 1.7 m.

The Stockwork Zone is located approximately 500 m to the northeast of the Bend Vein and comprises a 150 by 600 m zone of quartz-sericite-pyrite alteration centered by a quartz vein stockwork. The zone contains pyrite with trace chalcopyrite and molybdenite, as well as geochemically anomalous gold values. The zone is flanked by a chlorite-pyrite alteration halo that has also returned anomalous gold values.

The Road Showing is a 0.5 m wide quartz-carbonate-sulphide vein exposed on surface for 2 m along strike. The vein strikes 110° with the dip being 50° to the north. Sulphide content is dominated by pyrite and pyrrhotite. Chip sampling returned significant gold values from the vein itself, including a 0.6 m chip assaying 203 g/t Au. A single hole drilled into the Road Showing returned 4.04 g/t Au over a true width of 0.64 m.

7.3.4 Stock Property

The Stock Property hosts several gossanous zones that consist of silica and quartz-sericite-pyrite alteration, as well as pyrite with occasional occurrences of pyrrhotite, magnetite, sphalerite, and chalcopyrite

mineralization. Galena and chalcopyrite mineralization were also observed in narrow quartz-chlorite veins within a granodiorite stock (Guestrin, 2019). Most gossanous zones appear to be related to nearby intrusions.

Results from 2019 sampling returned anomalous Ag-Cu-Pb-Zn with weak to moderately elevated Au values. Most of the anomalous samples were hosted in bleached and silicified intrusive rocks with pyrite-pyrrhotite-sphalerite-chalcopyrite mineralization. The best assay results returned up to 333 g/t Ag, 0.943 g/t Au, 3.77% Cu, 2.06% Pb, and 1.83% Zn (Guestrin, 2019).

8.0 RESULTS

The 2020 work program at the Scottie Gold Mine project included: (1) property-wide prospecting with a focus on areas around glacial ablation zones or with limited historical sampling, (2) 7,055 m of diamond drilling at Domino, Bend, Blueberry, 6 oz Zone, as well as the M, N, O, and P zones of the Scottie Gold Mine, (3) a helicopter-borne TDEM survey, (4) ground magnetometer and IP surveys at the Bend, Scottie Gold Mine, Scottie's Rib, and Domino target areas, (5) a DGPS survey of 2019 and 2020 drill collars as well as mine infrastructure features, (6) reclamation and closing of mine portals, and, (7) acquisition of high-resolution satellite imagery of the Property.

8.1 DGPS Collar Survey

McElhanney was contracted to survey the location of 2019 and 2020 drill hole collars and other mine infrastructure features on the Scottie Gold Mine Property. Work was completed in the month of September and involved two full days and one partial day of surveying, travel, and data processing. Location data received was delivered in the form of a .CSV point file and used NAD83 UTM Zone 9 coordinates. Tables of the data collected, and logistical reports are included as Appendix D.

8.2 Airborne EM

A high-resolution helicopter-borne aeromagnetic and time domain electromagnetic survey was flown over the Summit Lake survey block. A report on the survey is attached as Appendix E. The total survey area covers approximately 58 km^2. A total of 650.6 line-km of magnetic and time domain electromagnetic (TDEM) data was collected on 87 survey lines and nine tie lines. The survey was flown at 100 m line spacing at headings of 000° and 180°; tie lines were flown at 1,000 m spacing at a heading of 090° and 270°. The survey was flown from September 9th to 14th, 2020. Maps produced are listed below and are contained within Appendix E:

- Plate 1: Summit Lake Survey Block -Actual Flight Lines (FL)
- Plate 2: Summit Lake Survey Block -Digital Terrain Model (DTM)
- Plate 3: Summit Lake Survey Block -Total Magnetic Intensity with Actual Flight Lines (TMI_wFL)
- Plate 4: Summit Lake Survey Block -Total Magnetic Intensity (TMI)
- Plate 5: Summit Lake Survey Block -Residual Magnetic Intensity (RMI)
- Plate 6: Summit Lake Survey Block -Reduced to Magnetic Pole (RTP) of RMI
- Plate 7: Summit Lake Survey Block -Calculated Horizontal Gradient (CHG) of RMI
- Plate 8: Summit Lake Survey Block -Calculated Vertical Gradient (CVG) of RMI
- Plate 9: Summit Lake Survey Block -First Vertical Derivative(1VD) of RTP
- Plate 10: Summit Lake Survey Block -Z-Axis Early OffTime (ZOff_Early)
- Plate 11: Summit Lake Survey Block -Z-Axis Middle OffTime (ZOff_Mid)
- Plate 12: Summit Lake Survey Block -Z-Axis Late OffTime (ZOff_Late)

Several conductivity anomalies are identified to the south, southwest and northeast of the Scottie Gold Mine in the Early, Middle, and Late Z-Axis off time data maps (Plates 10, 11, and 12). Within the Summit claims, two anomalies are located on the west and south aspects of August Mountain, located approximately 5 km southwest and south of the Scottie Gold Mine. An additional anomaly within the Summit claim group was detected at the C Zone approximately 1.7 km northeast of the mine. Within the Bow claim block, several

conductivity anomalies are scattered through the Blueberry target area. The encouraging results of the TDEM survey provide indications to continue exploration work over the anomalous areas in future work programs.

8.3 Ground based IP and Magnetometer Surveys

Induced polarization (IP) and total field magnetometer (mag) surveys were performed on the Domino, Scottie's Rib, and Bend Vein grids within the period of August 28-September 15, 2020. A total of 9.75 kms of pole-dipole IP surveying, 1.0 km of gradient IP surveying and 8.807 km of mag surveying were completed. GPS readings were taken at each electrode location, subject to satellite reception.

Pseudo sections were provided by the contractor (Scott Geophysics) for IP and magnetometer survey lines completed. Two-dimensional inversions were completed for the Domino, Scottie's Rib, and Bend Vein grids. A three-dimensional inversion was completed for the Bend Vein grid. Data are attached as Appendix F.

Results of the ground-based surveys include several coincident chargeability-high, resistivity-low anomalies at the Bend Vein and Domino target areas. At the Bend Vein, the coincident anomalies are spatially related to the intersection of an eastward projection of the Bend Vein and interpreted volcanic-sedimentary contact covered by a Au-in-soils anomaly. This pattern of geological, geophysical, and geochemical data is analogous to mineralization identified at Blueberry. On the Domino grid, similar coincident chargeability-high and resistivity-low anomalies have a spatial relationship with high-grade rock samples and sulphidized shear veins mapped in the Domino Central, Domino East, and Gloria target areas. Although the anomalies at Bend, Domino, and Gloria are encouraging for further exploration work, the anomalies are broad in comparison to the relatively narrow veins targeted and thus at this time can only loosely be correlated on a spatial basis.

8.4 High Resolution Satellite Imagery

Worldview-3 high-resolution satellite imagery was acquired from Pacific Geomatics Ltd with 40 cm pixel size and 4-Band images covering an area of 54 km^2. Maps produced included scaling, orthorectification and colour enhancement. Both natural colour and false colour infrared maps were created. Contours were generated from AW3D Enhanced 0.5 m DTM at 50 cm interval and 1 m. Satellite images are included in Appendix G.

8.5 Prospecting

Property-wide prospecting was completed with a focus on areas around glacial ablation zones or with limited historical sampling. In total 947 rock and chip samples and 14 silt samples were collected during the 2020 program. Results from individual target areas are outlined in more detail below. Sampling data and assay certificates are included in Appendix H, Appendix I, Appendix J, and Appendix K.

8.5.1 Bow

Bend-Stockwork Zone Area

Prospecting at the Stockwork Zone was carried out along road cuts, with a total of 29 grab samples collected.

Just east of the Bend Vein, intermediate volcanic rocks host pyrite-pyrrhotite mineralization in stockwork stringers and narrow carbonate veins. Consistent with previous sampling campaigns in the area, assay results from 2020 returned low-grade gold and silver, with values no greater than 0.409 g/t Au and 77.72 g/t Ag.

On the northeastern portion of the Property, a half-day traverse was completed within an intense quartz-sericite-pyrite alteration zone hosted in a bleached bedded siltstone unit. Despite the widespread alteration and pyrite mineralization, assay results were no higher than 0.163 g/t Au.

Located 170 m to the south of the Bend Vein and on the west side of the Granduc Mine road, an intermediate volcanic breccia hosting parallel east-northeast trending semi-massive pyrrhotite veins and pyrite-chalcopyrite stringers was sampled and returned up to 0.39 g/t Au and 0.81% Cu.

Blueberry Area

Extensive rock sampling was completed in the Blueberry area over several days with a total of 174 grab and rock chip samples collected. During the prospecting traverses, three types of mineralization were identified:

- Northeast trending massive pyrrhotite veins (Blueberry Vein)
- Replacement style disseminated pyrite-arsenopyrite proximal to a contact between intermediate volcanic rocks and interbedded siliciclastic rocks.
- East to east-northeast trending shear zones hosting disseminated pyrite-chalcopyrite-arsenopyrite-cobaltite with minor veining.

Sampling returned up to 39.6 g/t Au, 430 g/t Ag, 1.60% Co, 1.61% Cu, 1.63% Pb, and 5.81% Zn. A total of 32 samples produced greater than 1.0 g/t Au, thirteen greater than 5.0 g/t Au, and seven greater than 10 g/t Au. Select rock samples are displayed in Table 8. Highlights from the Blueberry prospecting campaign are as follows:

- Sampling was completed along the north-south trending intermediate volcanic-interbedded siliciclastic unit south of the Blueberry Vein. Here disseminated pyrite-arsenopyrite with minor quartz veins is associated with silica alteration. Several high-grade samples were collected, with C0010395 returning 15.7 g/t over 1.1 m and C0010730 returning 36.4 g/t gold over 1.0 m.
- C0010478, a grab sample of the Blueberry Vein, returned 14.5 g/t Au and 265.9 ppm Co.
- C0009976 was collected within the Blueberry trench from a siltstone unit hosting pyrrhotite-arsenopyrite mineralization, returning 39.6 g/t Au and 2,295 ppm Co.
- To the southeast of the Blueberry trench, three grab samples were collected from a foliated mudstone unit hosting pyrite-chalcopyrite mineralization. All samples were anomalous in Au-Ag-Cu, with the best sample, C0010382, assaying 4.38 g/t Au, 109 g/t Ag, and 1.61 % Cu.
- 250 m to the south of the Blueberry Vein is an Fe-oxidized zone hosting disseminated sulphides, mineralized quartz veins, and mineralized shear zones. Several high-grade gold and cobalt samples were collected with eight samples assaying >5 g/t Au and eight samples >1,000 ppm Co, with values up to 37 g/t Au and 1.6% Co.
- Several massive sulphide veins and mineralized shear zones were collected along the Granduc Mine road. Most samples produced anomalous gold values, with the best sample, C0010462, assaying 5.23 g/t Au and 937 ppm Co.
- 750 m east-northeast of the Blueberry trench, a roadside opencut revealed abundant angular massive sulphide float, with C0009537 assaying 16.9 g/t Au.

Table 8: Select 2020 rock sample results from the Blueberry area.

Sample	Type	Sample Material	Au (g/t)	Ag (g/t)
C0009976	Grab	Carbonate-arsenopyrite-pyrite-pyrrhotite-chalcopyrite vein	39.6	8.5
C0010746	Grab	Clay altered siliciclastic rock with arsenopyrite-pyrite	37.0	23.2
C0010730	Chip - 1.0m	Silicified intermediate volcanic rock with disseminated pyrite	36.4	21.8
C0009537	Float	Angular massive pyrite float	16.9	17.2
C0010395	Chip - 1.1m	Quartz-sericite-pyrite altered intermediate volcanic rock with disseminated pyrite	15.7	3.4
C0010478	Grab	Massive pyrrhotite from Blueberry Vein	14.5	8.5
C0010745	Grab	1m wide shear zone with quartz veining and semi-massive arsenopyrite-pyrite-chalcopyrite	13.1	29.7
C0010739	Float	Localized float of siliciclastic with chlorite alteration, arsenopyrite-chalcopyrite	6.8	13.9
C0010742	Grab	Siliciclastic rock with massive pyrite	6.7	19.1
C0010743	Grab	Quartz-arsenopyrite-pyrite vein	6.0	29.8
C0010736	Grab	Clay altered siltstone with arsenopyrite	5.7	5.9
C0010398	Grab	Ser alt intermediate volcanic rock with pyrite	5.3	2.6
C0010462	Grab	Sheared quartz-sericite-pyrite altered intermediate volcanic rock with arsenopyrite-pyrrhotite-sphalerite	5.2	9.6
C0010382	Grab	Siliciclastic rock with pods of massive chalcopyrite	4.2	109.0

8.5.1 Scottie Mine Area

High-density rock sampling was completed in the vicinity of the surface expression of the Scottie Mine workings. Northwest to northeast trending quartz-carbonate veins hosting massive sulphide pods are commonly found in the area, with individual veins exposed up to 1.5 m in width and for up to 70 m along strike. Veins are hosted in an intermediate volcanic breccia that is locally quartz-sericite altered.

Upper M Zone

The Upper M Zone is a portion of the M Zone structure that projects to surface. A suite of subparallel, east to southeast trending, massive sulphide quartz-carbonate veins are exposed over a width of 90 m and along strike for 280 m. Mineralization includes massive pyrrhotite-pyrite +/- sphalerite-galena-chalcopyrite pods.

Due to low confidence in plotting of historical samples, the mineralized zones were resampled, and sampling was extended to the east and west over areas that were likely covered by ice during the last known sampling campaign in 1983.

Gold values are variable along strike, except for a 50 m interval where grades are consistently above 2 g/t with values up to 93 g/t. This area was targeted by the Upper M Zone drilling. Select samples from the Upper M Zone are displayed in Table 9. A total of thirty-four samples returned >1.0 g/t Au, seventeen >5.0 g/t Au, and ten >10.0 g/t Au. Silver grades were variable and only three samples assayed >100 g/t Ag. For base metals, seventeen samples returned >1.0% Zn and four samples >0.5% Cu.

Table 9: Select 2020 rock sample results from the Upper M Zone

Sample	Type	Sample Material	Au (g/t)	Ag (g/t)
C0010692	Grab	Quartz-carbonate-massive pyrrhotite-chalcopyrite vein	93.0	46.6
C0009885	Chip - 0.5m	Carbonate-pyrrhotite-pyrite vein	68.4	40.1
C0009870	Grab	Quartz-carbonate-pyrite vein	42.8	22.9
C0010995	Chip - 0.5m	Banded quartz-carbonate-pyrite vein	37.0	88.0
C0009819	Grab	Quartz-carbonate-massive pyrrhotite sphalerite + chalcopyrite-pyrite vein	30.1	152.0
C0009888	Chip - 1.5m	Quartz-carbonate-massive pyrrhotite + pyrite + chalcopyrite vein	19.8	11.7
C0009818	Chip - 0.5m	Carbonate-massive pyrrhotite + pyrite + chalcopyrite vein	19.2	80.8
C0009882	Chip - 0.5m	Carbonate-massive pyrrhotite + pyrite + chalcopyrite vein	18.5	29.2
C0009886	Chip – 1.0m	Carbonate-massive pyrrhotite + pyrite + chalcopyrite vein	16.5	23.7
C0010717	Grab	Quartz-carbonate-massive pyrrhotite + pyrite vein	12.8	51.6
C0010690	Grab	Carbonate-massive pyrrhotite + sphalerite vein	7.6	33.9
C0009825	Chip - 0.2m	Quartz-carbonate-pyrrhotite-pyrite vein	7.5	79.9
C0009884	Chip - 1.2m	Carbonate-massive pyrrhotite + pyrite vein	7.2	24.3
C0010724	Chip - 0.4m	Carbonate-sphalerite-pyrrhotite-pyrite vein	6.6	51.9
C0010722	Grab	Carbonate-chalcopyrite-pyrrhotite-pyrite vein	6.2	11.2
C0010721	Chip - 0.4m	Quartz-pyrrhotite-sphalerite-pyrite vein	5.2	49.7
C0011000	Grab	Quartz-carbonate-massive sphalerite + pyrite vein	5.1	93.0
C0009887	Chip - 1.2m	Quartz-carbonate-massive pyrrhotite-pyrite vein	4.8	19.5

P Zone

The P Zone is located approximately 100 m to the north of the O Zone. East-west shear zones up to 1.5 m wide host massive pyrrhotite quartz-carbonate veins. Veins are exposed for approximately 80 m along strike. Despite the intensity of mineralization in the area, historical sampling of the veins produced mainly low-grade gold values. Seven infill samples were collected in the P Zone.

The best sample collected from the P Zone was a 1.5 m chip across a strongly oxidized shear zone with minor carbonate veining and approximately 3% pyrite and pyrrhotite. Here, C0010652 assayed 36.8 g/t Au, 27.43 g/t Ag, 233 ppm Co and 802 ppm Cu.

Located 15 m to west-northwest of C0010652, two samples were collected from a sub-parallel 1 m wide shear zone hosting carbonate veins and semi-massive pyrrhotite-sphalerite-arsenopyrite mineralization. Samples returned higher silver values than at the Upper M Zone, with C0010655 assaying 1.82 g/t Au and 506 g/t Ag and C0010656 assaying 0.52 g/t Au, 191 g/t Ag, and 27.9% Zn.

Approximately 450 m west of the P Zone, two samples were collected from mineralized quartz-carbonate veins. The vein density in this area is much lower than the main showings to the east and vein widths are narrow. However, C0010593 returned 4.79 g/t Au and 120 g/t Ag and C0010594 returned 1.13 g/t Au and 0.150% Co.

3600' Portal

A half day traverse was completed in the vicinity of the 3600' Portal with a focus on finding the site of historical sample UNK031 that was noted to have abundant free gold and assayed 388 g/t Au.

Several quartz-carbonate veins with predominately pyrite mineralization were sampled with only weakly anomalous gold values. One sample, C0009510, was collected from a recessed gully with consistent semi-massive pyrite-pyrrhotite-arsenopyrite mineralization over a width of 3 m and assayed 3.64 g/t Au and 0.245% Co.

Dave Zone

The Dave Zone is located on the south side of Camp Creek. Four semi-massive to massive pyrite-pyrrhotite pods, up to 5 m by 3 m in size, are hosted over 10 m in the brecciated quartz-carbonate flooded Morris Summit Fault Zone. To the north of the pods, the quartz-carbonate breccia zone is up to 2 m wide and locally hosts up to 15% pyrite over 40 m along strike. Previous samples from the massive sulphide pods in 2005 and 2017 returned grab samples with up to 23.05 g/t Au.

C0010450 was collected from one of the massive sulphide pods and assayed 1.18 g/t Au and 11.51 g/t Ag. Three grab samples, C0010901, C0010902, and C0010903 were collected from the brecciated mineralized fault zone to the north, and assayed 3.36 g/t Au, 4.55 g/t Au, and 0.041 g/t Au respectively.

To the east of the Dave Zone, ten samples were collected from east-west striking massive pyrrhotite-bearing quartz-carbonate veins. The veins are similar in appearance to the Scottie Gold Mine veins and are up to 40 cm wide. Results were lower than expected, with gold values no higher than 0.15 g/t.

Scottie's Rib

Just west of the Scottie Gold Mine is a steep 250 m wide outcrop comprised mainly of andesite intruded by the Summit Lake stock, which is bounded to the north and south by glaciers. The upper portion of Scottie's Rib, just below the ridge crest, is underlain by a siliciclastic sedimentary rock unit and augite-phyric intermediate volcanic breccia. At the base of Scottie's Rib is the Lone Wolf showing located immediately west of the Scottie Gold Mine. Glacial ablation has recently exposed a significant amount of new outcrop. Numerous zones of phyllic alteration exist in the area and mineralization occurs mainly as pyrite-bearing quartz-carbonate veins with lesser massive pyrrhotite veins and polymetallic quartz-carbonate veins.

A total of 17 grab and chip samples were collected from Scottie's Rib. On its eastern side, numerous samples were chipped from 5- to 30 cm wide quartz-carbonate veins hosting pyrite mineralization of up to 30%. Here gold values were generally low with the best value of 1.86 g/t Au returned from sample C0009730.

On the central portion of Scottie's Rib, several 5- to 20 cm wide structures were found to sporadically host pods of massive pyrrhotite and all returned values of less than 1.0 g/t Au.

On the western portion of Scottie's Rib, several northeast-trending shear-hosted carbonate veins were sampled. Although most assay values were less than 1.0 g/t Au, grab sample C0009808 from a 40 cm wide by 15 m long carbonate vein with trace pyrite assayed 8.4 g/t Au and 46.4 g/t Ag.

6 oz. Zone

Follow-up sampling was completed around the 6 oz. Zone, an area named after a float boulder sampled in 2016, which assayed 187.19 g/t Au (6 oz/t Au) and 451.7 g/t Ag. Mineralization in this zone is dominated by pyrite-galena-sphalerite rich quartz-carbonate veins striking east-west to northeast, hosted in an intermediate volcanic breccia.

Two samples were collected from a 1 m wide shear-hosted polymetallic quartz carbonate vein within a steep gully in the vicinity of the 2020 drilling. C0009529 consisted of a 1 m wide chip sample with chalcopyrite, galena, sphalerite mineralization and returned 54.9 g/t Au, 339 g/t Ag, 2,177 ppm Cu, 3.8% Pb, and 3.0% Zn. A second sample grab sample, C0009530, was collected from the same structure and returned 32.0 g/t Au, 597 g/t Ag, 3,905 ppm Cu, 8.4% Pb, and 3.7% Zn.

Most of the sampling took place to the west of the drilled area in a large silica alteration zone with abundant pyrite-pyrrhotite mineralization in fractures and narrow veins. Due to the smooth glacier-polished nature of the outcrops, sampling locations were limited without the use of a rock saw. Despite the widespread mineralization, rock sample results were discouraging with one sample returning 1.7 g/t Au and all others returning <0.25 g/t Au.

Sampling was also completed 800 m downslope from the 6 oz. Zone and just above the paleo-shoreline of Summit Lake. One sample (C0010646) collected from a 0.75 m wide shear-hosted vein with pods of massive pyrite and assayed 1.8 g/t Au and 25.6 g/t Ag.

8.5.2 Morris Summit

C, D, and F Zones

Due to low confidence in plotting of historical samples, hand trenching and resampling of historical showings was conducted at the C, D, and F zones located above the Scottie Mine access road. Mineralization within intermediate volcanic rocks is characterized by massive pyrrhotite veins, polymetallic galena-sphalerite rich veins, and disseminated sulphides within shear zones.

Sampling at the D Zone failed to reproduce the high-grade gold values obtained during sampling campaigns in 1980, 1982, and 1990.

Three samples were collected from 5 to 30 cm wide polymetallic veins of the F Zone, located just above the Scottie Mine access road. C0010529 and C0019530 returned anomalous values in base metals, Ag, and Au with 15.1 g/t Au, 126 g/t Ag, 0.35% Cu, 0.58% Pb, 0.96% Zn and 0.46 g/t Au, 481 g/t Ag, 1.63% Cu, 13.0% Pb and 0.65% Zn, respectively.

Hand trenching, followed by five chip sample lines, was completed at the heavily vegetated C Zone. Each chip sample was 1 m in width and a total of 26 samples were collected. The C Zone is located within an incised east-west trending drainage to the north of a steep switch-backing drill road. Mineralization here is subtle, averaging 1-3% total disseminated pyrite-pyrrhotite-molybdenite accompanied by sericite alteration hosted in a 260º trending shear zone. Results from chip sampling are listed in Table 10.

Table 10: 2020 C Zone chip sample results

Chip Line	Samples	Width (m)	Significant Results
1	C0010694 to C0010701	8	4.49 g/t Au, 499 ppm Cu, 783 ppm Mo over 8 m including 6.80 g/t Au, 348 ppm Cu, 1,068 ppm Mo over 5 m including 10.66 g/t Au, 439 ppm Cu, 1,305 ppm Mo over 3 m
2	C0010969 to C0010970	2	No significant results
3	C0010705 to C0010708; C0010966 to C0010968	7	26.21 g/t Au, 524 ppm Cu, 264 ppm Mo over 7 m including 60.4 g/t Au, 932 ppm Cu, 568 ppm Mo over 3 m
4	C0010971 to C0010976	6	0.41 g/t Au, 941 ppm Cu over 4 m
5	C0010702 to C0010704	3	0.26 g/t Au, 436 g/t Cu over 2 m

C Zone West

The slopes to the west of the C Zone were traversed with samples collected from several shear zones containing polymetallic mineralization. This area features the contact between intermediate volcanic rocks and the Summit Lake stock contact. 16 rock samples were collected to the west of the C Zone showing with highlights listed in Table 11. The best sample, C0010541, was taken 400 m west-northwest of the chip lines from a 50m long shear zone within intermediate volcanic rocks. A 2 m by 1 m gossanous outcrop containing massive pyrite and arsenopyrite assayed 45.3 g/t Au and 113 g/t Ag.

High-Grade Float Zone

The High Grade Float Zone is located northwest of the Scottie Gold Mine and is named after massive pyrrhotite float boulders discovered in 1980 that assayed up to 565.5 g/t Au and 8,456 g/t Ag. Traverses were completed in this area to find the showing and from there its potential source. After comparing a 1980 hand-drawn map to old survey pickets found in the field, topographic features, and abundance of well mineralized float, it was determined that the area of the high-grade float is located around 431900 E, 6232060 N (NAD83 Zone 9).

With steep slopes above and localized thick till deposits in the general area, the potential source is difficult to interpret. The potential source may lie 560 m to the west and upslope from the float showing, where two high-grade samples were collected from shear zones hosted within the Summit Lake stock. Grab sample C0010584 from a 1 m by 10 m iron-oxidized outcrop hosting pyrite-galena mineralized returned 76.9 g/t Au, 968 g/t Ag, 855 ppm Cu, 4.05% Pb and 1.32% Zn. Grab sample C0010585 was collected from a 10 cm wide shear zone located 7 m to the east and assayed 2.86 g/t Au, 687 g/t Ag, and 14.9% Pb.

Table 11: Select 2020 rock sample results from C Zone West

Sample	Type	Sample Material	Au (g/t)	Ag (g/t)
C0010541	Grab	Sheared intermediate volcanic rocks with disseminated arsenopyrite-pyrite-pyrrhotite	45.30	113.0
C0009850	Grab	Sheared Summit Stock with disseminated arsenopyrite	14.70	262.0
C0009849	Grab	Summit Stock with pod of massive galena + pyrite	0.21	289.0
C0009747	Grab	Sheared Summit stock with disseminated galena-arsenopyrite-pyrite	2.03	107.0
C0010539	Chip - 0.2m	Sheared Summit Stock with sphalerite-pyrite stringers	1.49	112.0
C0010540	Grab	Sheared intermediate volcanic rocks with sphalerite-pyrite-galena pod	0.88	120.0
C0009848	Grab	Sheared intermediate volcanic rocks with disseminated pyrite	0.35	119.0
C0009846	Grab	Quartz-sphalerite-pyrite vein	0.34	86.6

In the immediate area of the showing, the lithology consists of altered intermediate volcanic rocks bounded to the east and west by the Summit Lake stock. Several samples were collected from narrow mineralized fracture sets. Most samples were weakly anomalous in gold. The best sample, C0010589, was collected from an area with widespread quartz stockwork veining accompanied by pyrite and pyrrhotite mineralization and returned 3.90 g/t Au.

Uhura

Directly above the southern fork of the Berendon Glacier is the Uhura Zone, an approximately 250 m by 250 m raft of intermediate volcanic rocks within the Summit Lake stock. A traverse was completed here to follow up on three parallel east-west shear zones hosting pods of massive arsenopyrite and pyrrhotite that were sampled in 2019 and returned up to 7.13 g/t Au. In 2020, 13 rock samples were collected. One sample collected from a 5 cm wide parallel structure to those sampled in 2019 returned 2.87 g/t Au, while all other samples in the area assayed less than 0.5 g/t Au.

8.5.3 Domino

An extensive surficial rock sampling program was completed in the Domino area during the 2020 field season with a total of 327 grab and chip samples collected. Domino is located above the South Fork of the Berendon Glacier on the west-facing slopes of Summit Mountain. The Domino area is underlain by rhythmically bedded felsic tuffs, bedded siliciclastic sedimentary rocks, and augite-phyric intermediate volcanic breccias. Extensive glacial retreat has occurred here since the initial workings on these slopes in 1983. Several new mineralized showings were discovered during the 2020 field season and infill sampling was carried out in previously sampled areas.

Domino Drilled Areas

Sampling was completed in the vicinity of the 2020 drilling, infilling areas where sampling in 2019 returned high-grade gold with values up to 536 g/t Au. Rock samples were collected from both mineralized quartz veins and felsic volcanic rocks with disseminated sulphides. A total of 13 samples returned >1.0 g/t Au, with four samples >5.0 g/t Au. Silver values were also anomalous in the area with values of up to 265 g/t. See Table 12 for select results.

Moondance

The newly discovered Moondance showing is located approximately 250 m to the south of the eastern most drill pad. It consists of a variably mineralized zone of strain up to 2 m wide with shear-hosted polymetallic veins that are exposed for 80 m before disappearing under the ice to the west. Several high-grade samples were collected from the Moondance showing. The best sample collected, C0010632, was strongly chlorite altered, contained semi-massive pyrite, pyrrhotite, and chalcopyrite, and assayed 50.4 g/t Au and 204 g/t Ag. C0010952 was collected from a parallel structure a few metres to the south of the main showing and returned 13.2 g/t Au, 154 g/t Ag, and 2,080 ppm Co.

Table 12: Select 2020 rock sample results from the Domino Drilled Area

Sample	Type	Sample Material	Au (g/t)	Ag (g/t)
C0010615	Chip - 0.2m	Quartz-pyrite vein	16.3	7.1
C0010542	Chip - 0.1m	Chlorite altered shear with 3% pyrite	6.7	10.4
C0009614	Chip - 0.3m	Intermediate volcanic rock with pyrite-pyrrhotite	5.7	53.9
C0010635	Chip - 0.2m	Quartz-pyrite vein	5.2	8.2
C0010616	Chip - 0.5m	Quartz-carbonate-pyrite vein	3.9	21.7
C0010617	Chip - 0.4m	Quartz-pyrite vein	3.8	4.5
C0010945	Grab	Oxidized shear zone	3.4	74.6
C0010619	Chip - 0.5m	Quartz-pyrite vein	2.9	2.1
C0010935	Chip - 0.6m	Chlorite altered oxidized shear zone	1.8	31.1
C0010571	Grab	Felsic volcanic rock with pyrite-galena	0.8	265.0
C0010573	Grab	Intermediate volcanic rock with pyrite-arsenopyrite-sphalerite	0.6	239.0
C0009620	Chip – 0.75m	Pyrite-arsenopyrite clots and stringers in intermediate volcanic rock	0.6	230.0
C0009621	Chip – 0.75m	Pyrite-arsenopyrite-chalcopyrite clots and stringers in intermediate volcanic rock	0.6	249

Mystic

The Mystic showing is along strike to the west-southwest of the Moondance showing. Several east-northeast trending quartz-carbonate veins were discovered proximal to the Upper Berendon Glacier. Of the 17 samples collected in the Mystic area, seven samples returned >1.0 g/t Au. Samples were predominately collected from mineralized carbonate veins up to 30 cm in width. See Table 13 for select results.

Gloria

The Gloria area hosts abundant east to northeast trending polymetallic quartz-carbonate veins. Most veins are generally 30 to 50 cm wide and at times closely spaced over a few meters in width. In a few areas, veins widen to 1 m in width at intersecting structures. The veins in the Gloria area are similar in appearance to

the Scottie Mine area with deformed quartz-carbonate veins hosting pods of massive sulphides. Sulphide mineralogy is variable with some of the wider veins being more pyrrhotite-rich while others are more sphalerite-galena-chalcopyrite rich. Mineralized veins are exposed over a width of 140 m and most veins are open to the west where they are covered by talus.

Sampling in the Gloria area produced results up to 81.7 g/t Au, 529 g/t Ag, 4,630 ppm Co, 3.0% Cu, 8.4% Pb, and 7.8% Zn. Select samples are listed in Table 14.

Table 13: Select 2020 rock sample results from Mystic

Sample	Type	Sample Material	Au (g/t)	Ag (g/t)
C0009548	Grab	30 cm wide carbonate-pyrite-galena-chalcopyrite vein	50.80	73.0
C0009706	Grab	Sheared intermediate volcanic rock with pyrite-pyrrhotite-sphalerite clots	14.70	212.0
C0009722	Grab	20 cm wide carbonate-pyrite-galena-chalcopyrite vein	7.11	25.4
C0009547	Grab	20 cm wide carbonate-pyrite-galena-chalcopyrite vein	1.90	18.0
C0009544	Grab	30 cm wide carbonate-arsenopyrite-pyrite vein	1.74	1.4
C0009546	Grab	Quartz- carbonate-pyrite-galena-chalcopyrite vein	1.47	23.1
C0009708	Chip - 1.0m	Shear hosting carbonate veins hosting pyrite-chalcopyrite-arsenopyrite	1.29	63.3

Table 14: Select 2020 rock sample results from Gloria

Sample	Type	Sample Material	Au (g/t)	Ag (g/t)
C0009713	Grab	75 cm wide massive pyrrhotite vein	81.70	97.1
C0009861	Chip - 0.4 m	50 cm wide carbonate-pyrite-pyrrhotite vein	19.40	168.0
C0009582	Grab	50 cm wide carbonate-pyrrhotite-pyrite-chalcopyrite carbonate vein	8.60	197.0
C0009553	Grab	Sheared intermediate volcanic rock with pyrite-pyrrhotite	7.58	91.0
C0009715	Chip - 0.2m	50 cm wide banded carbonate-sphalerite-galena-pyrite-chalcopyrite vein	3.69	304.0
C0009863	Chip - 1.25m	30 cm wide carbonate-sphalerite-pyrite-chalcopyrite vein	0.53	529.0
C0009727	Chip - 0.3m	15 cm wide carbonate-sphalerite-pyrite-galena vein	5.87	129.0
C0009581	Grab	40 cm wide carbonate-pyrrhotite-pyrite vein	0.44	508.0
C0009578	Grab	10 cm wide carbonate-galena-pyrite-pyrrhotite vein	4.68	122.0
C0009598	Grab	Sheared mudstone with bornite-chalcopyrite-sphalerite	0.15	374.0
C0009556	Grab - 0.3m	40 cm wide carbonate-galena-pyrite-chalcopyrite vein	1.15	282.0

Domino North

Several traverses were completed on the upper slopes to the north of the drilled areas and the main Domino fault zone. Mineralization consists of disseminated sulphides in quartz-sericite altered volcanic rocks as well as sporadic pyrite +/- pyrrhotite-galena in narrow shear-hosted carbonate veins. Gold values were lower than expected in this area and returned no greater than 0.9 g/t.

Domino Nunatak

700 m to the south of the Gloria area is a northwest trending nunatak composed of Stuhini Group augite-phyric intermediate volcanic rocks. No known historical work has been reported here. A single day traverse identified mineralized polymetallic quartz-carbonate veins up to 40 cm wide with anomalous Au, Ag, Co, and Cu. A total of 19 grab samples were collected returning values up to 4.7 g/t Au, 375 g/t Ag, 2,430 ppm Co, 0.94% Cu 18.8% Pb, and 12.2% Zn.

Astral

The Astral area refers to the polymetallic veins located just above the Berendon Glacier to the northwest of Gloria. Polymetallic veins were sampled over an area of 290 m in width. Veins are generally no more than 30 cm in width with sporadic pods of massive pyrite +/- pyrrhotite-sphalerite-chalcopyrite. Sampling returned up to 3.5 g/t Au, 539 g/t Ag, 4,717 ppm Co, 2.1% Cu, 5.6% Pb, and 5.5% Zn. See Table 15 for highlights from the Astral area.

Table 15: Select 2020 rock sample results from Astral

Sample	Type	Sample Material	Au (g/t)	Ag (g/t)
C0009661	Chip - 0.3 m	Sheared siltstone with banded pyrrhotite-sphalerite-pyrite	3.50	4.2
C0009947	Chip - 0.3m	15 cm wide quartz-carbonate-sphalerite-pyrite vein	3.21	103.0
C0009806	Grab	Felsic volcanic rock with narrow quartz-pyrite-sphalerite-chalcopyrite veins	3.07	539.0
C0010580	Grab	Intermediate volcanic rock with fracture fill pyrite	1.61	8.9
C0010582	Grab	5 cm wide quartz-pyrite vein	1.31	94.2
C0009910	Chip - 1.0 m	Sheared felsic volcanic rock with disseminated pyrrhotite-pyrite-sphalerite	1.09	12.3
C0009950	Grab	Sheared felsic volcanic rock with disseminated pyrrhotite	0.79	311.0
C0009803	Chip - 0.7m	70 cm wide carbonate-chlorite-pyrite-sphalerite vein	0.56	150.0
C0009946	Chip - 0.5 m	50 cm wide carbonate-sphalerite-pyrrhotite-chalcopyrite-galena vein	0.39	128.0
C0010577	Grab	Massive pyrrhotite pods in intermediate volcanic rock	0.24	113.0
C0009945	Grab	Felsic volcanic rock with pods of massive pyrite-sphalerite-chalcopyrite	0.12	134.0

8.5.4 Granduc Tunnel

Mine Access Tunnel

Construction of the 18-km long Granduc Mine access tunnel was completed in 1968, providing access from Tide Lake to the Granduc mine site. Approximately 4.9 km (from 0.3 km to 5.2 km) of the tunnel is located within Scottie Resources' claim boundaries.

One day of underground prospecting was completed to follow-up on a 2006 sampling program where geologists prospected the first 3 km of the tunnel and sampled quartz-sulphide veins that returned up to 35.7 g/t Au. (Kikauka, 2007) Prospecting in 2020 focused on investigating from 3.0 to 5.2 km to expand on the 2006 sampling. A total of 16 samples were collected.

From 0 km to 4.818 km, the geology consists of Summit Lake stock granodiorite, which ranges from being unaltered to intensely chlorite altered. Sporadic veining up to 30 cm in width was observed with patchy pyrite, pyrrhotite, and sphalerite. From 4.818 km to the property boundary at approximately 5.2 km, the geology consists of Stuhini Group argillite. The argillite is strongly silicified proximal to the contact with the Summit Lake stock.

No significant assay grades were produced from the 2020 sampling.

8.5.5 Summit Mountain

Summit Mountain is the highest topographic point on the property and is underlain by Stuhini Group mudstones, conglomerates, and felsic volcanic rocks, as well as Lower Hazelton Group intermediate volcanic rocks. Previous sampling campaigns have identified sporadic veining with gold values up to 50.4 g/t. Three days of prospecting were completed in the Summit Mountain area.

A day of prospecting was carried out from the summit of Summit Mountain and down its south ridge. This involved following up on the Kingpin showing, where rock sampling in 2019 returned up to 26.9 g/t Au. Prospecting around previous anomalous samples near the summit failed to identify any significant continuity of mineralized structures. Additional sampling was completed in the area with the best sample, C0009628, collected from an 0.8 m by 5-m quartz-carbonate vein assaying 2.7 g/t Au and 36.5 g/t Ag. Further down the south ridge, in an area with no known historical work, C009630 returned 2.3 g/t Au, 67.3 g/t Ag, and 1.4% Pb from a 50 cm wide quartz-carbonate vein exposed for 3 m along strike.

Prospecting traverses were also completed around the upper and lower portions of the Great Slide Gully, a large ice-filled gully system trending down the east side of Summit Mountain. An attempt was made to find a mineralized showing reported in 2003 that assayed 50.4 g/t Au, however the showing was not discovered. Sampling around 1,400 m elevation on the north side of the gully did not produce any significant assays. At the

bottom of the gully, sampling on its north side of quartz-carbonate veins hosting pyrite and pyrrhotite mineralization produced results of up to 1.07 g/t Au.

A half day traverse was also completed on the north side of the toe of the August Glacier to investigate veins observed during a helicopter flight. Sampling consisted of mineralized quartz-carbonate veins as well as quartz-sericite-pyrite altered horizons within Stuhini mudstones and siltstones. Assay results from this area were no greater than 0.75 g/t Au.

8.5.6 Sulu

Two days of prospecting and rock sampling were completed on the Sulu Property, along with ground-truthing of an EM anomaly identified in a 2017 airborne geophysical survey. The southern portion of the Sulu Property is underlain by green and maroon volcaniclastics of the Unuk River andesite unit. The northern portion of the property is underlain by Iskut River Formation bimodal volcanic rocks and interbedded sedimentary units. A total of 26 grab samples were collected.

The best sample was taken from an east-northeast trending 30 m wide vein swarm cutting intermediate volcanic rocks. Veins at this location are vuggy and brecciated, and up to 2 m in width. C0009904 was chipped from a quartz vein containing 3% pyrite and returned 1.21 g/t Au.

2 km to the north of C0009904, three quartz veins with massive, very fine-grained antimony sulphides were sampled. These veins are up to 25 cm wide and all returned greater than 1% Sb along with elevated Au values of up to 0.78 g/t Au.

The most northern sample collected from the Sulu Property, C0009735, was from a silicified mudstone outcrop with folded massive pyrite veins. This sample returned elevated precious metal values of 0.38 g/t Au and 33.6 g/t Ag. Abundant similar mineralization and iron staining was noted in the area.

The most accessible EM anomaly identified in the 2017 geophysical survey was briefly investigated. The geology of the area consisted of foliated intermediate volcaniclastic rocks with rare unmineralized quartz veins. Two samples were collected and did not produce any significant results.

8.5.7 August Mountain

The August Mountain area is primarily underlain by argillite and felsic volcanic rocks of the Stuhini Group and conglomerates of the Hazelton Group exposed on the eastern portions of the claims. Prospecting in 2020 focused on locating the historical Hollywood showing, sampling around the St. Eugene showing, and sampling in areas with no known work.

St. Eugene

One and a half days of sampling was completed in the St. Eugene area, following up on 2019 sampling where high-grade silver values of up to 3,510 g/t were returned from polymetallic veins. Sampling delineated a 120 m by 450 m iron-carbonate alteration zone exposed over a vertical extent of 300 m. This alteration zone hosts north to northeast trending high-grade Ag-Pb-Zn +/- Cu-Au polymetallic quartz-carbonate veins containing galena-sphalerite-chalcopyrite-pyrite mineralization. Veins were observed to be abundant in the area and up to 60 cm wide. Samples produced up to 1,556 g/t Ag, 3.49 g/t Au, 1.5% Cu, >20.0% Pb, and 16.1% Zn. A total of 21 samples were collected with select samples listed in Table 16.

Table 16: Select 2020 rock sample results from St. Eugene

Sample	Type	Sample Material	Au (g/t)	Ag (g/t)
C0010600	Grab	50 cm wide quartz-carbonate-galena-chalcopyrite-sphalerite vein	2.898	1,556
C0010959	Grab	Quartz-carbonate-galena vein	0.513	1,414
C0010599	Grab	Quartz-carbonate-galena-pyrite vein	0.23	1,149
C0010565	Grab	20 cm wide quartz-carbonate-sphalerite-galena vein	0.168	658
C0010678	Chip - 0.5m	60 cm wide quartz-carbonate-galena-pyrite vein	3.494	486
C0010677	Grab	5 cm wide quartz-carbonate-pyrite-galena vein	0.182	374
C0010563	Grab	Quartz-carbonate-galena vein	0.589	309
C0010676	Float	Quartz-carbonate-galena vein angular float	0.348	228

Hollywood

One day of prospecting and stream-sediment sampling was completed in the Hollywood area with a focus on finding a 61 m long tunnel driven in 1923 where workers followed a high-grade silver vein located at the contact between Stuhini Group mudstone and Texas Creek intermediate intrusive rocks. A total of eight rock samples and seven silt samples were collected.

Prospecting failed to find the tunnel, which is consistent with previous work campaigns in the area. Two float samples were collected from a blast pit containing massive pyrrhotite-pyrite-galena-sphalerite and minor carbonate veins hosted in mudstone. C0010429 assayed 0.27 g/t Au, 544 g/t Ag, 2.17% Pb, 3.09% Zn, and C0010430 assayed 187 g/t Ag, 0.54% Cu, 0.54% Pb, 1.41% Zn. The immediate area around the pit was investigated with no further significant mineralization observed.

60 m to the east-northeast of the pit exists the old Cronholm Company camp from the early 1920's. At the camp was a pile of high-grade quartz-galena-sphalerite-pyrite float that workers must have carried to and left at the camp. Two samples of these massive sulphide quartz vein float were collected to test whether Ag-rich veins do in fact exist in the area. C0010418 assayed 1.39 g/t Au, 1,699 g/t Ag, 0.89% Cu, 1.74% Pb, and C0010432 assayed 1.74 g/t Au, 2,882 g/t Ag, and over 20% Pb.

Silt samples in the area returned slightly enriched precious and base metal values of up to 0.206 g/t Au, 4.18 g/t Ag, and 969 ppm Zn.

Lost Railway

A single day traverse was completed in the Lost Railway area to further evaluate the EM anomalies outlined in a 1983 airborne geophysical survey. The Lost Railway area refers to the west facing slopes above the Salmon Glacier to the north of Hollywood. The area is underlain by Stuhini Group interbedded mudstone, siltstone, and sandstone units with patchy quartz-sericite-pyrite alteration that are cut by quartz-carbonate veins and mafic to felsic dykes. Eleven grab samples were collected from both altered host rock and veins.

Several east to north-northeast quartz-carbonate veins were sampled. Veins are up to 40 cm wide with some hosting massive sulphide mineralization consisting of pyrite, pyrrhotite, chalcopyrite, galena, and sphalerite. All veins contained elevated precious metal values, with the best sample, C0010610, collected from a 10 cm wide by 20 m long banded quartz vein that assayed 1.73 g/t Au, 79 g/t Ag, 1.54% Cu, and 28.03% Zn.

Two poor-quality silt samples were collected from creeks running down steep talus float and did not return any significant results.

8.5.8 SW Gossan

On the southeastern flank of Mount Fraser-White exists a large gossan where mudstone of the Stuhini Group was intruded by a megacrystic felsic intrusion of the Texas Creek plutonic suite. A total of 11 rock grab samples were collected from both altered intrusive rocks and mudstones hosting disseminated pyrite and pyrrhotite as well as narrow sporadic quartz veins with trace sulphides. No significant results were returned from these samples.

Two poor-quality stream-sediment samples were also collected from streams running along a bench just above the Salmon Glacier. One sample, C0010854, returned 0.150 g/t Au.

To the north of the SW Gossan, a traverse was completed in an area with no known historical work. The geology consists of Unuk River andesitic volcaniclastic rocks underlying Iskut River Formation sedimentary rocks. No significant mineralization or alteration was observed. Two rock grab samples were collected with no significant results.

8.6 Diamond Drilling

Forty-six diamond drill holes, totalling 7,055 m, were completed between July and September 2020 (Table 17). The drilling was focused on the Bend Vein, Blueberry Vein, Scottie Gold Mine, 6 oz. Zone, and Domino targets.

A total of 11 drill holes were drilled at Blueberry targeting the Blueberry Vein and mineralization along the AND-SLT contact. 10 holes were drilled in the Scottie Gold Mine, targeting the M, N, O, and P zones. Four holes were drilled at Bend Vein. 18 holes were drilled at Domino, and three holes were drilled at 6 oz. Zone.

Drill logs with assay results and Certificates of Analysis are in Appendices L and M, respectively. Drill hole locations shown in plan maps and drill hole cross sections are included in Appendix O.

Table 17: 2020 Scottie Gold drill hole summary

Hole	Prospect	East (m)	North (m)	Elev. (m)	Date Start	Date End	EOH (m)	Az (°)	Dip (°)
SR20-21	Blueberry	433361	6233118	860	2020-07-11	2020-07-13	258.4	127.8	-61.1
SR20-22	Blueberry	433382	6233158	869	2020-07-14	2020-07-15	236.0	134.5	-60.4
SR20-23	Blueberry	433385	6233153	866	2020-07-16	2020-07-17	184.5	134.5	-44.9
SR20-24	Bend	433694	6233914	786	2020-07-18	2020-07-29	76.0	155.6	-45.1
SR20-25	SGM	431880	6231501	1322	2020-07-19	2020-07-31	713.0	199.1	-63.1
SR20-26	Bend	433718	6233957	789	2020-07-31	2020-08-04	71.0	155.0	-61.2
SR20-27	SGM	432079	6231319	1166	2020-08-02	2020-08-05	274.5	224.0	-47.1
SR20-28	Bend	433815	6234000	814	2020-08-05	2020-08-09	71.2	153.6	-45.1
SR20-29	Domino	430262	6230913	1821	2020-08-06	2020-08-07	82.5	144.0	-45.1
SR20-30	Domino	430262	6230914	1821	2020-08-07	2020-08-08	109.8	144.3	-72.0
SR20-31	Domino	430263	6230915	1822	2020-08-08	2020-08-09	82.3	116.0	-45.9
SR20-32	Domino	430260	6230910	1820	2020-08-10	2020-08-11	91.5	187.1	-45.2
SR20-33	Domino	430165	6230833	1760	2020-08-11	2020-08-13	91.5	193.3	-45.0
SR20-34	SGM	431798	6231479	1354	2020-08-12	2020-08-16	212.8	187.2	-64.2
SR20-35	Domino	430166	6230836	1760	2020-08-13	2020-08-14	75.9	194.0	-70.5
SR20-36	Domino	430168	6230837	1761	2020-08-14	2020-08-16	78.8	114.1	-45.2
SR20-37	Domino	430167	6230837	1761	2020-08-16	2020-08-17	121.5	114.1	-72.9
SR20-38	Bend	433732	6234014	806	2020-08-16	2020-08-18	96.8	143.9	-46.3
SR20-39	Domino	429967	6230845	1661	2020-08-17	2020-08-18	72.0	152.3	-46.0
SR20-40	Blueberry	433465	6233018	866	2020-08-18	2020-08-19	42.5	200.1	-45.3
SR20-41	Domino	429968	6230847	1661	2020-08-18	2020-08-19	102.5	119.1	-46.4
SR20-42	SGM	432035	6231227	1176	2020-08-19	2020-08-22	144.0	189.2	-47.4
SR20-43	Domino	429966	6230847	1661	2020-08-19	2020-08-20	90.9	119.1	-63.0
SR20-44	Domino	430270	6231053	1839	2020-08-20	2020-08-21	106.1	169.0	-46.7
SR20-45	Blueberry	433464	6233020	865	2020-08-20	2020-08-21	54.4	257.0	-45.0
SR20-46	Domino	430270	6231054	1839	2020-08-21	2020-08-23	149.0	169.1	-63.1
SR20-47	Domino	430272	6231055	1839	2020-08-23	2020-08-24	115.0	127.5	-45.8
SR20-48	Blueberry	433449	6233132	857	2020-08-23	2020-08-24	99.2	150.0	-50.0
SR20-49	Domino	430271	6231055	1839	2020-08-24	2020-08-25	148.5	127.5	-63.0
SR20-50	Blueberry	433439	6233140	860	2020-08-25	2020-08-28	112.8	118.0	-45.0
SR20-51	SGM	431879	6231084	1196	2020-08-26	2020-08-30	219.6	191.1	-48.0
SR20-52	SGM	431878	6231084	1196	2020-08-28	2020-08-30	234.7	211.0	-48.1
SR20-53	SGM	432034	6231227	1176	2020-08-30	2020-09-01	172.7	210.1	-47.5
SR20-54	SGM	431857	6231174	1226	2020-09-02	2020-09-04	183.6	219.1	-48.1

Hole	Prospect	East (m)	North (m)	Elev. (m)	Date Start	Date End	EOH (m)	Az (°)	Dip (°)
SR20-55	Blueberry	433395	6233174	869	2020-08-31	2020-09-01	148.5	126.0	-45.2
SR20-56	Blueberry	433357	6233122	860	2020-09-02	2020-09-04	163.9	112.0	-52.0
SR20-57	6 Oz zone	432090	6230455	1226	2020-09-04	2020-09-06	89.0	153.3	-45.5
SR20-58	SGM	431857	6231174	1226	2020-09-04	2020-09-08	394.1	226.1	-63.3
SR20-59	6 Oz zone	432087	6230456	1228	2020-09-07	2020-09-08	99.6	195.3	-45.3
SR20-60	6 Oz zone	432087	6230456	1228	2020-09-08	2020-09-09	132.6	195.1	-60.5
SR20-61	Domino	430154	6230921	1790	2020-09-09	2020-09-13	185.8	160.9	-56.9
SR20-62	Blueberry	433394	6233066	856	2020-09-10	2020-09-11	113.0	98.0	-51.9
SR20-63	Domino	430261	6230943	1831	2020-09-12	2020-09-13	125.0	144.8	-49.2
SR20-64	Blueberry	433360	6233158	858	2020-09-11	2020-09-14	211.5	117.8	-59.0
SR20-65	SGM	432079	6231319	1166	2020-09-12	2020-09-17	266.0	207.3	-46.2
SR20-66	Domino	430260	6230944	1832	2020-09-13	2020-09-14	150.5	144.8	-62.8
						Total (m)	7055		

8.6.1 Blueberry Vein

Eleven drill holes for total of 1,624.7 m were drilled at the Blueberry Vein target. Three holes (SR20-21 to SR20-23) were drilled to test down dip and along strike of the Blueberry Vein. Two holes (SR20-40 and SR20-45) were drilled ~50 m south of the Blueberry Vein beneath a high-grade intercept (>15 g/t Au) near the andesite-siltstone contact. Six holes tested for mineralization within a north-plunging structure along the andesite-siltstone contact. Intervals that returned >1 g/t Au are tabulated in Table 18. Logging summaries for drill holes completed at Blueberry are listed below.

Table 18: 2020 Blueberry Vein intercepts containing >1 g/t Au.

Hole ID		From (m)	To (m)	Width (m)	Au (g/t)	Ag (g/t)	Target Area
SR20-21		223.05	223.98	0.93	1.82	8.94	Blueberry
SR20-22		127	128	1	2.46	5.15	Blueberry
		143	171.74	28.74	1.79	1.66	Blueberry
	Including	147	152	5	4.97	4.02	Blueberry
	And	170.95	171.74	0.79	7.42	1.22	Blueberry
SR20-23		122	132.5	10.5	2.37	2.00	Blueberry
	Including	122	124	2	5.44	4.08	Blueberry
	And	127	128	1	7.94	1.36	Blueberry
		142.5	152.18	9.68	3.92	1.93	Blueberry
	Including	142.5	143.5	1	30.50	6.87	Blueberry
	And	151.13	152.18	1.05	4.18	2.34	Blueberry
		165	166	1	9.50	0.36	Blueberry
SR20-40		15.9	17	1	2.60	1.30	Blueberry
		24	25.8	1.8	1.70	0.80	Blueberry
SR20-45		17	23.1	6.1	22.30	3.70	Blueberry
	Including	18	18.9	0.9	122.90	17.10	Blueberry
SR20-48		18.1	19.5	1.4	60.10	7.80	Blueberry
	Including	18.1	18.5	0.4	205.40	24.10	Blueberry
		56.7	57.1	0.5	1.60	11.40	Blueberry
		67.2	70.4	3.1	38.60	8.70	Blueberry
	Including	68.6	69.4	0.8	155.10	33.30	Blueberry
SR20-50		39.94	40.4	0.46	2.35	2.96	Blueberry
		83.71	84.15	0.44	1.125	5.30	Blueberry
SR20-55		78.97	79.75	0.78	47.92	19.72	Blueberry

Hole ID		From (m)	To (m)	Width (m)	Au (g/t)	Ag (g/t)	Target Area
SR20-62		88	98.13	10.13	2.18	1.01	Blueberry
	Including	88	88.57	0.57	7.53	1.00	Blueberry
	And	91.16	92.14	0.98	4.87	2.17	Blueberry
	And	96.3	98.13	1.83	6.45	2.45	Blueberry
SR20-64		165.3	167.5	2.2	5.34	1.77	Blueberry
	Including	166.5	167.5	1	8.30	1.69	Blueberry
		195.99	199.2	3.21	10.20	1.50	Blueberry
	Including	198.49	199.2	0.71	33.40	4.96	Blueberry

SR20-21

SR20-21 targeted the Blueberry Vein, 30 m down dip from a high-grade intercept containing 7.4 g/t Au over 34 m in SR19-20. Vein intercepts and associated altered, sulphidized and deformed ('ASD') zones prospective for mineralization were intercepted from 23 to 90 m and 165 to 258 m. One sample at 223.05 m depth returned 1.8 g/t Au and 8.9 g/t Ag over 0.93 m. Although the hole did not intercept any significant gold mineralization, elevated concentrations of pathfinder elements (Ag, Cu, Mo, Co, Te, and Bi) are present in the lower ASD zone between 165 to 258 m.

SR20-22

SR20-22 targeted the Blueberry Vein, 40 m along strike to the northeast from a high-grade intercept containing 7.4 g/t Au over 34 m in SR19-20. Vein intercepts and associated ASD zones prospective for mineralization were intercepted from 125.0 to 171.0 m. Chlorite and sericite alteration are associated with ASD intervals. Silica and sericite alteration are pervasive in rocks at the AND-SLT contact. Between 143.0 to 171.74 m assays returned 1.79 g/t Au and 1.66 g/t Ag over 28.74 m, including 4.97 g/t Au and 4.02 g/t Ag over 5 m.

SR20-23

SR20-23 targeted the Blueberry Vein ~40 m up dip from mineralized intervals in SR20-22. Vein intercepts and associated ASD intervals were intercepted between 108 to 166 m depth. Relatively stronger chlorite and sericite alteration are spatially associated with ASD intervals. Assay results returned 3.62 g/t Au and 2.01 g/t Ag over 6 m between 122.0 to 128.0 m, as well as 30.5 g/t Au and 6.87 g/t Ag over 1 m between 142.5 to143.5 m, and 9.5 g/t Au over 1 m between 165.0 to 166.0 m.

SR20-40

SR20-40 was drilled ~50 m south of the Blueberry Vein. The drill hole targeted beneath high-grade rock sample C0010395, which assayed 15.7g/t Au, located adjacent to the AND-SLT contact. Vein intercepts and associated ASD zone interpreted to be related to a north-south oriented shear structure along the AND-SLT contact were intercepted between 9.90 to 36.05 m. Chlorite, sericite and silica alteration are present in the ASD interval. Assays returned 2.56 g/t Au and 1.32 g/t Ag over 1.02 m between 15.94 to 16.96 m.

SR20-45

SR20-45 was drilled north of SR20-40 from the same pad location as SR20-40. The hole targeted the continuation of mineralization intercepted in SR20-40 along a north oriented structure. Vein intercepts and associated ASD intervals interpreted to be related to a north-south oriented shear structure were intercepted between 8.18 to 22.64 m. Chlorite and sericite alteration are elevated in the ASD interval. Assays returned 22.3 g/t Au and 3.70 g/t Ag over 6.1 m between 17.0 to 23.1 m, including 122.9 g/t Au and 17.1 g/t Ag over 0.9 m between 18 to 18.9 m.

SR20-48

SR20-48 was drilled ~50 m north of the Blueberry Vein targeting a north-south oriented shear-vein structure along the AND-SLT contact. Vein intercepts and associated ASD intervals interpreted to be related to north-south oriented shear structures were intercepted from 5.82 to 36.2 m and 55.67 to 70.35 m. Assays returned 82.09 g/t Au and 10.5 g/t Ag over 1.01 m from 18.07 to 19.08 m, as well as 38.64 g/t Au and 8.65 g/t Ag over 3.15 m from 67.2 to 70.35 m, including 155 g/t Au and 33.2 g/t Ah over 0.75 m from 68.62 to 69.37 m.

SR20-50

SR20-50 was drilled ~15 m northwest of SR20-48, to extend mineralization observed along the AND-SLT contact. The drill hole intersected a thick package of the upper siltstone member and did not intersect the AND-SLT contact or any significantly mineralized structures. One interval within the siltstone at 39.9 m depth returned 2.35 g/t Au over 0.46 m.

SR20-55

SR20-55 was drilled 55 m northwest of SR20-50, to extend mineralization intersected in SR20-48, towards the north along the AND-SLT contact. Vein-hosted and disseminated sulphide is associated with localized ASD intervals between 25.0 to 34.0 m and 70.0 to 124.0 m. The rocks near the contact are brecciated. Blocks of andesite are included in the siltstone rocks. Assays returned 47.92 g/t Au and 19.72 g/t Ag over 0.78 m from within ASDA near the AND-SLT contact.

SR20-56

SR20-56 was designed to test for mineralization along an interpreted north-plunging shoot within the mineralized structure following the north-oriented AND-SLT contact. The hole was drilled from the same pad as SR20-21. The drill hole intersected multiple localized ASD zones within AND and SLT, hosting sulphidized veins from 113.0 to 154.0 m. No significant results were returned for gold, though assays returned 3.29 g/t Ag over 6 m from within ASDA below to the AND-SLT contact. Assays also returned relatively elevated values for Cu, Co, and Mo, which leads to interpreting that the hole intersected a gold deficient section of the intended target.

SR20-62

SR20-62 was designed to test for mineralization along an interpreted north-plunging shoot within the mineralized structure following the north-oriented andesite-siltstone contact. The drill hole intersected a mineralized zone hosting sulphidized veins and disseminated sulphides within ASD adjacent to the AND-SLT contact. Assays from samples taken within ASD rock near the contact returned 7.53 g/t Au over 0.57 m, 4.87 g/t Au over 0.98 m, and 6.45 g/t Au over 1.83 m between 88.0 to 98.13 m.

SR20-64

SR20-64 was designed to extend mineralization down plunge along an interpreted north-plunging shoot within the mineralized structure following the north-oriented andesite-siltstone contact. The plunge line is defined by Au-bearing intercepts in SR20-22, SR20-23, SR19-20, and S05-13. The hole was successful in intercepting an array of SCVN veins between 62 to 107 m, and several relatively wide ASDA intervals between 135 to199 m. The ASDA intervals further define mineralization along the modelled plunge line of the mineralized shoot. Drilling intersected the Blueberry AND-SLT contact at 199 m. Sulphide-bearing ASDA intervals contain elevated chlorite-sericite alteration. Background alteration in andesite host rocks is comprised of weak silica flooding and weak pervasive chlorite. Assays from samples taken within ASD zones returned 5.34 g/t Au over 2.2 m at 165.30 m, including 8.30 g/t Au over 1.0 m at 166.50 m, as well as 2.67 g/t Au over 0.98 m at 185.84 m, and 10.20 g/t Au over 3.21 m at 195.99 m, including 33.40 g/t Au over 0.71 m at 198.49 m.

8.6.2 Scottie Mine Area

Ten drill holes were for a total of 2,815 m were drilled at the Scottie Gold Mine. Six holes tested the M Zone. Four holes tested the O Zone. Several drill holes were designed to test the M Zone were dual purpose by also testing the N and L Zone veins. Similarly, drill holes targeting the O Zone also included tests of the P Zone and interpreted east-west oriented veins related to the O Zone. Notable intercepts for holes drilled at the Scottie Gold Mine are listed in Table 19.

Table 19: 2020 Scottie Gold Mine intercepts containing >1 g/t Au.

Hole ID		From (m)	To (m)	Width (m)	Au (g/t)	Ag (g/t)	Target Area
SR20-25		370.65	371.05	0.4	4.59	7.36	SGM (O Zone)
SR20-27		197.97	209.64	11.67	24.17	9.88	SGM (O Zone)
	Including	198.68	200.5	1.82	150.85	42.65	SGM (O Zone)
		224.15	224.8	0.65	86.20	26.69	SGM (O Zone)
SR20-42		59.95	60.45	0.5	38.60	31.27	SGM (O Zone)
		106.59	111.6	5.01	1.31	4.35	SGM (O Zone)
	Including	111.23	111.6	0.37	11.10	44.65	SGM (O Zone)
SR20-51		34.73	35.2	0.47	9.40	4.68	SGM (M Zone)
		50.3	56	5.7	10.68	5.38	SGM (M Zone)
	Including	51.3	52.3	1	26.30	8.30	SGM (M Zone)
	And	53.5	54	0.5	30.10	12.04	SGM (M Zone)
SR20-51		71.11	71.73	0.62	27.40	66.45	SGM (M Zone)
		215.73	216.34	0.61	2.73	17.28	SGM (L Zone)
SR20-52		46.2	52.19	5.99	11.41	4.35	SGM (M Zone)
	Including	46.97	48.03	1.06	32.95	5.15	SGM (M Zone)
	And	51.7	52.19	0.49	51.40	19.53	SGM (M Zone)
		90.2	90.97	0.77	48.00	46.19	SGM (M Zone)
		231.58	232.17	0.59	3.28	19.46	SGM (M Zone)
SR20-53		69.9	73.58	3.68	2.58	5.89	SGM (O Zone)
	Including	73.1	73.58	0.48	7.97	21.31	SGM (O Zone)
		77.06	77.53	0.47	5.87	22.03	SGM (O Zone)
SR20-54		112.86	115.92	3.06	1.81	16.97	SGM (M Zone)
SR20-65		26.23	29	2.77	10.72	31.21	SGM (P Zone)
	Including	26.23	27.16	0.93	25.00	72.98	SGM (P Zone)
		40.28	44.85	4.57	2.45	3.04	SGM (P Zone)

SR20-25

SR20-25 targeted a down-plunge extension of mineralization related to the M Zone. From 235 to 239 m, approximately the depth where the P Zone was expected, ASDA is intersected. This interval contains 40% massive pyrrhotite veining and quartz carbonate shear veins. From 420 to 451 m, approximately at the location where the O Zone was expected, 31 m of chlorite-altered, sulphidized, deformed, brecciated andesite is intersected with discrete, gouge-filled faults and annealed shear zones. In this interval, 0.5% pyrite stringers and 0.5% disseminated pyrrhotite, and 0.5% galena stringers occur. The M Zone was not intersected at the expected depth of approximately 650 m. However, at 594 m, a heavily silicified, brittle fault zone was encountered, and continued until the end of hole (713 m). This fault is interpreted to be the Morris Fault. Assays returned 4.59 g/t Au and 7.36 g/t Ag over 0.4 m from an interval hosting sulphidized veins at 370.65 m depth. These veins are interpreted to be related to either the P Zone or O Zone.

SR20-27

SR20-27 targeted a down-plunge extension of mineralization related to a shoot-like structure, termed the O Zone, which is hosted within a northeast-southwest oriented shear vein structure. From 24 to 28 m drilling intercepted ASDA hosting narrow sulphidized veins. Assays from this interval returned 0.59 g/t Au and 5.12 g/t Ag over 2 m at 26.0 m, as well as elevated values for Co, Zn, Pb, Te, and Mo. This intercept is interpreted to be related to a 1-2 m wide east-west oriented vein and broad gossan identified at surface near the collar location. From 92.8 to 94.0 m ASDA hosts narrow sulphidized veins. Assays returned 1.32 g/t Au and 9.11 g/t Au over 1.16 m at 92.81 m. A broad zone from 198 to 228.5 m brackets several ASDA intervals hosting sulphidized veins and is interpreted to comprise the O Zone. Assays returned 24.17 g/t Au and 9.88 g/t Ag over 11.67 m at 197.97 m, including 150.85 g/t Au and 42.65 g/t Ag over 1.82 m at 198.68 m, as well as another interval returning 86.20 g/t Au and 26.69 g/t Ag over 0.65 m at 224.15 m.

SR20-34

SR20-34 targeted a down-plunge extension of mineralization related to the M Zone. Downhole surveys during drilling showed significant steepening of the drill hole and indicated that the M Zone would likely not be intercepted if drilling continued. As a result, the hole was abandoned at 212.8 m depth in silicified andesite. Casing was left in the ground for further exploration in the future. Assays returned no significant results for Au, however, a broad zone between 44 to 134 m hosting narrow <1 m wide sulphidized veins spaced widely apart returned isolated intercepts containing anomalous Ag ranging from >10 g/t Ag up to 34 g/t Ag. Elevated Cu, Co, Mo, Pb, Zn, and Ag are associated with ASDA hosting sulphidized veins from 182 to 205 m.

SR20-42

SR20-42 was designed to extend the south-eastern extent of mineralization for the O Zone and M Zone structures. Several vein zones hosted within intervals of ASDA were intercepted from 23 to 60 m, 74 to 80 m, and 106 to 136 m. Assays returned 38.6 g/t Au and 31.27 g/t Ag over 0.5 m at 59.95 m, 1.31 g/t Au and 4.35 g/t Ag over 5.01 m at 106.59 m, including 11.10 g/t Au and 44.65 g/t Ag over 0.37 m at 111.23 m. The hole was terminated prematurely after intercepting an underground void near 144 m depth. The drill hole did not reach the M Zone target.

SR20-51

SR20-51 targeted near surface expressions of the M, N, and L zones. The drill hole intercepted sulphidized shear and vein structures hosted within intervals of ASDA from 30 to 73 m, 113 to 115 m, and 163 to 217 m. The broad interval of ASDA from 30 to 73 m is interpreted to be an intersection of the M Zone. Assays from samples in the M Zone returned 9.40 g/t Au and 4.68 g/t Ag over 0.47 m at 34.73 m, as well as 10.68 g/t Au and 5.38 g/t Ag over 5.7 m at 50.3 m, including 26.30 g/t Au over 1 m at 51.3 m, and including 30.10 g/t Au over 0.5 m at 53.5 m, as well as 27.40 g/t Au and 66.45 g/t Ag over 0.62 m at 71.11 m. Assays also returned 2.73 g/t Au and 17.28 g/t Ag over 0.61 m at 215.73 m, interpreted to be within the L Zone.

SR20-52

SR20-52 targeted near surface expressions of the M, N, and L zones. The drill hole intercepted sulphidized shear and vein structures hosted within intervals of ASDA from 32 to 63 m, 90 to 92 m, 121 to 159 m, and 225 to 234 m. The broad interval of ASDA from 32 to 63 m is interpreted to be an intersection of the M Zone. Assays from samples in the M Zone returned 11.41 g/t Au and 4.35 g/t Ag over 5.99 m at 46.2 m, including 32.95 g/t Au over 1.06 m at 46.97 and including 51.40 g/t Au and 19.53 g/t Ag over 0.49 m at 51.7 m.

SR20-53

SR20-53 was designed to extend mineralization of the O Zone towards the southeast. The drill hole intercepted a broad zone of sulphidized veins enveloped by narrow (<10 m wide) ASDA intervals spaced 5 to 10 m apart from 44 to 103 m. Mineralization related to gold, is localized to the intervals from 69 to 103 m. Assays returned 2.58 g/t Au and 5.89 g/t Ag over 3.68 m from 69.9 m, including 7.97 g/t Au and 21.31 g/t Ag over 0.48 m at 73.1 m, as well as 5.87 g/t Au and 22.03 g/t Ag over 0.47 m at 77.06 m.

SR20-54

The purpose of SR20-54 was to test the upper NW extent of the M Zone structure. The drill hole intercepted narrow (<5 m wide) ASDA intervals that envelope sulphidized veins, spaced irregularly throughout the hole. Multi-element data for Ag, Cu, Pb, Zn, Co, Te, and Mo, show a pattern of three broad zones of metal enrichment. These zones are from 7 to 77 m, 112 to 119 m, and 154 to 181 m. Assays returned 1.81 g/t Au and 16.97 g/t Ag over 3.06 m at 112.86 m.

SR20-58

The purpose of SR20-58 was to test the upper NW extent of the M Zone, and the hole was extended to test for the N and the L zones. The drill hole intercepted narrow (<5 m wide) ASDA intervals that envelope sulphidized veins, spaced irregularly throughout the hole. Multi-element data for Ag, Cu, Pb, Zn, Co, Te, and Mo, show a pattern of three broad zones of metal enrichment. These zones are from 9 to 78 m, 147 to 213 m, and 279 to 286 m. The M Zone intercept was anticipated between 115 to 193 m. Assays returned no significant values for Au, however for Ag assays returned 49.7 g/t Ag over 0.48 m at 27.95 m, 30.94 g/t Ag over 0.38 m at 75.66 m, 5.93 g/t Ag over 2.47 m at 147.53 m, and 31.53 g/t Ag over 0.53 m at 283.34 m.

SR20-65

SR20-65 was designed to test for a deep vertical extension of mineralization beneath the O Zone, with a secondary target being a large gossan observed at surface near the collar location. The hole was collared from the same pad as SR20-27. Sulphidized veins associated with strong chlorite alteration, hosted within ASDA were intercepted beneath the gossan at surface between 21 to 54 m. At depth, where the O Zone structure was anticipated, drilling intercepted a cluster of narrow ASDA intervals hosting sulphidized veins between 172 to 220 m. From the structures intersected near surface, assays returned 10.72 g/t Au and 31.21 g/t Ag over 2.77 m at 26.23 m, including 25.00 g/t Au and 72.98 g/t Ag over 0.93 m at 26.23 m, as well as 2.45 g/t Au and 3.04 g/t Ag over 4.57 m at 40.28 m. From the intervals of O Zone intercepted deeper in the hole, assays returned only one sample >1 g/t Au, which was 1.35 g/t Au and 2.51 g/t Ag over 0.96 m at 218.6 m.

8.6.3 Bend Vein

Four holes for a total of 315 m were drilled at the Bend Vein ('Bend'). The primary objective of drilling at Bend was to extend mineralization along strike and down plunge from existing mineralization. Notable intercepts are listed in Table 20.

Table 20: Notable 2020 Bend Vein intercepts

Hole ID	From (m)	To (m)	Width (m)	Au (g/t)	Ag (g/t)	Target Area
SR20-24	56.00	58.00	2.00	0.01	7.17	Bend Vein
	64.00	66.00	2.00	0.03	8.11	Bend Vein
SR20-26	56.36	56.90	0.54	8.43	58.01	Bend Vein
SR20-38	41.67	42.95	1.28	0.18	17.44	Bend Vein
	76.81	78.55	1.74	0.17	10.39	Bend Vein
SR20-28	33.96	35.20	1.24	0.08	11.64	Bend Vein
	42.11	44.94	2.83	0.17	13.55	Bend Vein

SR20-24

SR20-24 was designed to test for extension of the Bend Vein along strike to the southwest. A cluster of sulphidized quartz-carbonate veins are localized to an interval from 50 to 70 m. No significant assay results were returned for Au, however assays returned 7.17 g/t Ag over 2.0 m at 56.0 m, and 8.11 g/t Ag over 2.0 m at 64.0 m. The vein zone between 50 to 70 m is anomalous in base metals Ag, Pb, and Zn, as well as trace elements Co, Mo, Te, and Bi, which have a spatial relationship with Au intercepts throughout the property.

SR20-26

SR20-26 was planned to target the Bend Vein along an interpreted plunge line between intervals of a historical intercept of 30 g*m in S05-09 and 50 g*m in SR19-02. The drill hole intersects a sulphidized vein set near surface, as well as a sulphidized shear vein hosted by ASDA at depth between 56-58 m. The lower vein intercept is interpreted to be the Bend Vein. Assays returned 8.43 g/t Au and 58.01 g/t Ag over 0.54 m at 56.36 m. Ag and Cu as well as trace elements Co, Mo, Te, and Bi, which have a spatial relationship with Au intercepts throughout the property form an ~15 m geochemical halo on either side of the high-grade Bend Vein intercept.

SR20-28

SR20-28 was designed to extend the Bend Vein at depth and along strike to the northeast. The drill hole intercepted two intervals containing sulphidized shear veins hosted within ASDA from 34 to 45 m and 62 to 71 m. Assay results returned no significant values for Au, however, results for Ag returned 11.64 g/t Ag over 1.24 m at 33.96 m, and 13.55 g/t Ag over 2.83 m at 42.11 m. The vein zone from 34 to 45 m is anomalous in base metals (Cu, Pb, and Zn), as well as trace elements (Co, Mo, Te, and Bi).

SR20-38

SR20-38 targeted the conceptual "Hinge Zone", a plunge line along an interpreted fold in the Bend Vein. The drill hole intercepted two vein zones containing sulphidized shear veins and ASDA intervals, from 40 to 44 m and 74 to 80 m. The upper intercept is interpreted to be a shear vein running sub-parallel to the Bend Vein. The lower intercept is interpreted to be the Hinge Zone. Assays returned no significant results for Au, however, results for Ag returned 11.40 g/t Ag over 2.28 m at 40.67 m, and 7.87 g/t Ag over 2.75 m at 75.8 m. Both vein zones are anomalous in base metals (Cu, Pb, and Zn), as well as trace elements (Co, Mo, Te, and Bi).

8.6.4 Domino

18 holes for total of 1,979 m were drilled at Domino. Drilling targeted northeast-southwest oriented sulphidized shear veins that returned high-grade gold results from 2019 and 2020 prospecting campaigns. Four drill holes tested Domino North, six drill holes tested Domino East, five drill holes tested Domino Central, and three drill holes tested Domino West. Notable intercepts are listed in Table 21.

Table 21: Notable 2020 Domino Intercepts

Hole ID		From (m)	To (m)	Width (m)	Au (g/t)	Ag (g/t)	Target Area
SR20-47		30.0	32.0	2.0	1.01	1.25	Domino North
SR20-44		36.0	39.9	3.9	2.03	2.33	
	Including	39.5	39.9	0.4	9.90	7.31	
		44.0	46.0	2.0	2.56	3.39	
		74.0	78.0	4.0	1.11	0.63	
SR20-46		13	13.8	0.8	1.8	1.9	
		41.3	45.4	4.1	2.4	4	
	Including	45	45.4	0.4	9.7	18.2	
SR20-49		47.2	47.7	0.5	5.58	12.72	
		56.0	57.7	1.7	1.48	11.85	
		73.0	73.5	0.5	1.83	5.69	
		77.7	78.7	1.0	7.93	63.70	
SR20-36		29.4	31	1.6	0.5	96.3	Domino Central
		33	33.5	0.5	4.9	17.7	
		72.3	73.35	0.5	1.516	0.61	

Hole ID		From (m)	To (m)	Width (m)	Au (g/t)	Ag (g/t)	Target Area
SR20-37		118.8	121.5	2.7	12.4	8.7	Domino Central
	Including	119.7	120.2	0.4	64.6	36.5	
SR20-61		51.0	54.2	3.1	3.99	29.95	
	Including	51.3	51.7	0.4	26.50	121.00	
		74.0	76.0	2.0	1.75	3.81	
		179.7	180.2	0.5	1.44	7.29	
SR20-31		17.1	17.6	0.5	3.7	25.5	Domino East
		52.4	54.6	2.3	3.1	0.6	
		62.9	69.8	6.9	2.5	2.5	
	Including	62.9	64	1.1	13.4	8.1	
SR20-32		14.9	15.9	1	5.2	10.5	
		67	68.4	1.4	1.8	19.5	
SR20-66		56.3	57.0	0.7	1.08	7.27	
		96.5	97.3	0.8	1.72	73.18	
SR20-29		10.5	24.9	14.4	2.61	8.83	
	Including	10.5	11.0	0.5	5.56	9.04	
	And including	15.0	17.0	2.0	3.39	6.08	
	And including	24.0	24.9	0.9	19.91	71.63	
		54.0	56.0	2.0	1.19	0.60	

Domino East

SR20-29

SR20-29 was drilled from the same pad as SR20-30, -31, and -32. The hole targeted beneath high-grade rock samples collected at Domino East. The drill hole intercepted sulphidized shear veins hosted within a broad interval of ASDR from 10 to 55 m. Sericite and chlorite alteration are present near vein intercepts. Oxidation is strong through near surface vein zones. Assays returned 2.61 g/t Au and 8.83 g/t Ag over 14.4 m, including 19.91 g/t Au and 71.63 g/t Ag over 0.9 m at 24.0 m.

SR20-30

SR20-30 was drilled from the same pad as SR20-29, -31, and -32. The hole was designed to extend mineralization down dip from SR20-29. The drill hole intercepted three ASDR intervals hosting sulphidized veins from 10 to 29 m, 41 to 54 m, and 70 to 87 m. Chlorite and sericite alteration have a spatial relationship with sulphidized veins. Assays returned 4.13 g/t Au and 82.47 g/t Ag over 1.18 m at 21.5 m. No significant assays for Au were returned for ASDR intervals further down hole, though assays returned 5.16 g/t Ag over 4.38 m at 54.07 m, and 2.43 g/t Ag over 13.64 m at 69.83 m.

SR20-31

SR20-31 was drilled from the same pad as SR20-29, -30, and -32. The hole was designed to test beneath high-grade surface rock samples and extend mineralization intercepted in SR20-29 along strike to the northeast. The drill hole intercepted three ASDR intervals hosting sulphidized veins from 10 to 35 m, 42 to 52 m, and 57 to 65 m. Most sulphide vein intercepts are strongly oxidized. Sulphidized shear veins are spatially associated with chlorite and sericite alteration. Assays returned 3.7 g/t Au and 25.5 g/t Ag over 0.5 m at 17.1 m, 3.1 g/t Au over 2.3 m at 52.4 m, as well as 2.5 g/t Au and 2.5 g/t Ag over 6.9 m at 62.9 m, including 13.4 g/t Au and 8.1 g/t Ag over 1.1 m at 62.9 m. The ASDR interval from 10 to 35 m is relatively more enriched in Ag, Bi, Cu, Co, Mo, and Te than the subordinate ASDR intervals.

SR20-32

SR20-32 was drilled from the same pad as SR20-29, -30, and -31. The hole was designed to test beneath high-grade surface rock samples and extend mineralization intercepted in SR20-29 along strike to the southwest. The drill hole intercepted two broad (>20 m wide) intervals of ASDR hosting sulphidized veins from 11 to 37 m and 45 to 70 m. Sericite, chlorite and patchy dolomite alteration are spatially associated with mineralized veins. Many mineralized vein intercepts are strongly oxidized. Assays returned 5.2 g/t Au and 10.5 g/t Ag over 1.00 m at 14.9 m, as well as 1.8 g/t Au and 19.5 g/t Ag over 1.4 m at 67 m. Like SR20-31, Ag, Bi, Cu, Co, Mo, and Te are relatively more enriched in the first ASDR interval, whereas Pb, Zn a more enriched in the subordinate ASDR interval.

SR20-63

SR20-63 was drilled from the same pad as SR20-66. The hole was designed to test for a down dip extension of mineralization intercepted at depth in SR20-31 and along strike to the northeast from shallow mineralization encountered in SR20-29. The drill hole intercepted several narrow intervals of ASDR hosting sulphidized veins from 16 to 63 m and an isolated interval from 76 to 84 m. Sericite, chlorite and patchy dolomite alteration are spatially associated with mineralized veins. Many mineralized vein intercepts are strongly oxidized. Assay results returned 6.3 g/t Ag over 5.3 m at 29.68 m, 0.25 g/t Au and 12.52 g/t Ag over 11.45 m at 42.55 m, as well as 0.79 g/t Au and 43.34 g/t Ag over 0.48 m at 76.5 m. There were no significant (>1 g/t) intercepts for gold. Ag, Bi, Cu, Co, Mo, and Te are relatively more enriched in the first ASDR interval.

SR20-66

SR20-66 was drilled from the same pad as SR20-63. The hole was designed to test for a down dip extension of mineralization intercepted at depth in SR20-31 and SR20-63 and along strike to the northeast from shallow mineralization encountered in SR20-29. The drill hole intercepted several narrow intervals of ASDR hosting sulphidized veins from 14 to 26 m, 56 to 97m, and an isolated interval from 129 to 132 m. Sericite, chlorite and patchy dolomite alteration are spatially associated with mineralized veins. Many mineralized vein intercepts are strongly oxidized. Assays returned 1.08 g/t Au and 7.27 g/t Ag over 0.7 m at 56.3 m as well as 1.72 g/t Au and 73.18 g/t Ag over 0.8 m at 96.5 m. Analytical results for Ag, Bi, Cu, Co, Mo, and Te are relatively more enriched in the central cluster of ASDR intervals from 56 to 97 m.

Domino Central

SR20-33

SR20-33 was drilled from the same pad as SR20-35, -36, and -37. The hole was designed to test beneath several rock samples that returned high-grade gold assay values, and to test for strike length continuity of gold structures intercepted at Domino East. The drill hole intercepted several narrow intervals of ASDR hosting sulphidized veins from 5 to 12 m, 26 to 34 m, and 62 to 72 m. Sericite, chlorite and patchy dolomite alteration are spatially associated with mineralized veins. Many mineralized vein intercepts are strongly oxidized. Assays returned no significant results for gold. Ag, Bi, Cu, Co, Mo, and Te are relatively elevated in the middle interval ASDR from 26 to 34 m.

SR20-35

SR20-35 was drilled from the same pad as SR20-33, -36, and -37. The hole was designed to extend mineralization intercepted in SR20-33 down dip. The drill hole intercepted an ASDR interval from 29 to 48 m. Sericite, chlorite and patchy dolomite alteration are spatially associated with mineralized veins. Assays returned no significant results for gold. Ag, Pb, Zn, Bi, Cu, Co, Mo, and Te are relatively elevated in the ASDR interval from 29 to 48 m.

SR20-36

SR20-36 was drilled from the same pad as SR20-33, -35, and -37. The hole was designed to test beneath several rock samples that returned high-grade gold assay values, and to test for continuity along strike

of Au-bearing structures intercepted at Domino East. The drill hole intercepted several ASDR intervals from 0 to 3 m, 21 to 34 m, and 60 to 73 m. Sericite and chlorite alteration are spatially associated with mineralized veins. Assays returned 0.729 g/t Au and 41.25 g/t Ag over 4.02 m at 29.4 m, 4.9 g/t Au and 17.7 g/t Ag over 0.5 m at 33.0 m, as well as 1.52 g/t Au over 0.5 m at 72.3 m. Ag, Bi, Cu, Co, Mo, and Te are relatively elevated in the ASDR interval from 21 to 34 m. Elevated values for Pb, and Zn are concentrated in all three ASDR intervals.

SR20-37

SR20-37 was drilled from the same pad as SR20-33, -35, and -36. The hole was designed to extend mineralization intercepted in SR20-36 down dip and test for continuity of mineralization along strike to between SR20-33 and SR20-35. The drill hole intercepted several ASDR intervals hosting sulphidized veins from 1 to 20 m, 33 to 66 m, and 100 to 121.5 (EOH). Sericite and chlorite alteration are spatially associated with mineralized veins. Assays returned 12.4 g/t Au and 8.7 g/t Ag over 2.7 m at 118.8 m, including 64.6 g/t Au and 36.5 g/t Ag over 0.4 m at 119.7 m. Ag, Bi, Cu, Co, Mo, and Te are relatively elevated in the ASDR intervals from 33 to 66 m and 100 to 121.5 m. Elevated values for Pb, and Zn are concentrated in all three ASDR intervals.

SR20-61

SR20-61 was designed to test for a down dip extension of mineralization intercepted in SR20-36 and SR02-37, as well as to test for continuity of a northeast-southwest oriented sulphidized vein observed at surface approximately 50 m north from Domino Central. The drill hole intercepted several ASDR intervals hosting sulphidized veins, including an isolated interval from 9 to 10 m, two narrow intervals between 51 to 76 m, and two narrow intervals between 163 to 181 m. Sericite and chlorite alteration are spatially associated with mineralized veins. Assays returned 3.99 g/t Au and 29.95 g/t Ag over 3.1 m at 51 m, including 26.5 g/t Au and 121.0 g/t Ag over 0.4 m at 51.3 m, as well as 1.75 g/t Au and 3.81 g/t Ag over 2.0 m at 74 m, and 1.44 g/t Au and 7.29 g/t Ag over 0.5 m at 179.7 m. The high-grade intercept at 51.3 m is interpreted to be related to the targeted vein 50 m north of Domino Central. Ag, Bi, Cu, Co, Mo, and Te are relatively elevated in the ASDR interval from 51 to 76 m. Elevated values for Pb, and Zn are concentrated in all ASDR intervals.

Domino West

SR20-39

SR20-39 was drilled from the same pad as SR20-41 and -43. The hole was designed to test beneath several rock samples that returned high-grade Au assay values, and to test for strike length continuity southwest of Au-bearing structures intercepted at Domino Central. The drill hole did not intercept any notable intervals of ASDR or sulphide-bearing veins. Assays returned no significant results for gold or silver.

SR20-41

SR20-41 was drilled from the same pad as SR20-39 and SR20-43. The hole was designed to test beneath several rock samples that returned high-grade Au assay values, and to test for strike length continuity southwest of Au-bearing structures intercepted at Domino Central. The drill hole intercepted several ASDR intervals hosting sulphidized veins from 16 to 34 m and 73 to 88 m. Sericite and chlorite alteration are spatially associated with mineralized veins. Assay results returned no significant results for gold, though returned 34.5 g/t Ag over 0.42 m at 16 m, 7.06 g.t Ag over 1.46 m at 32.74 m, and 4.34 g/t Ag over 14.6 m at 72.96 m, including 1.00 g/t Au and 47.5 g/t Ag over 0.66 m at 86.47 m. Ag, Bi, Cu, Co, Mo, and Te are relatively elevated in both ASDR. Elevated values for Pb are more concentrated in the deeper ASDR interval.

SR20-43

SR20-43 was drilled from the same pad as SR20-39 and SR20-41. The hole was designed to test for a down-dip continuation of mineralization intercepted in SR20-41. The drill hole did not intercept any notable

intervals of ASDR or sulphide-bearing veins. Assays returned no significant results for gold or silver. Enrichment of Ag, Pb, Zn, Bi, Cu, and Te are relatively elevated in an interval between 68 to 88 m.

Domino North

SR20-44

SR20-44 was drilled from the same pad as SR20-46, -47, and -49. The hole was designed to test beneath several rock samples that returned high-grade gold assay values. The drill hole intercepted several ASDR intervals hosting sulphidized veins from 2 to 26 m, 36 to 56 m, and 92 to 96 m. Sericite and chlorite alteration are spatially associated with mineralized veins. Assays returned 2.03 g/t Au and 2.33 g/t Ag over 3.9 m at 36 m, including 9.90 g/t Au and 7.31 g/t Ag over 0.4 m at 39.5 m, 2.56 g/t Au and 3.39 g/t Ag over 2.0 m at 44.0 m, as well as 1.11 g/t Au and 0.63 g/t Ag over 4.0 m at 74 m. Enrichment of Ag, Bi, Cu, Co, Mo, and Te is relatively elevated in the ASDR interval from 36 to 56 m. Elevated values for Pb and Zn are common to all ASDR intervals.

SR20-46

SR20-46 was drilled from the same pad as SR20-44, -47, and -49. The hole was designed to test for down-dip continuity of mineralization intercepted in SR20-44. The drill hole intercepted several ASDR intervals hosting sulphidized veins from 0 to 14 m, 20 to 67 m, and 103 to 142 m. Sericite and chlorite alteration are spatially associated with mineralized veins. Assays returned 1.8 g/t Au and 1.9 g/t Ag over 0.8 m at 13 m, as well as 2.4 g/t Au and 4.0 g/t Ag over 4.1 m at 41.3 m, including 9.7 g/t Au and 18.2 g/t Ag over 0.4 m at 45.0 m. Ag, Bi, Cu, Co, Mo, Pb, Te, and Zn are relatively elevated in the ASDR interval from 20 to 67 m.

SR20-47

SR20-47 was drilled from the same pad as SR20-44, -45, and -49. The hole was designed to test for continuity of mineralization along strike to the northeast from SR20-44 and SR20-45. The drill hole intercepted several ASDR intervals hosting sulphidized veins from 2 to 7 m, 19 to 59 m, and 105 to 109 m. Sericite and chlorite alteration are spatially associated with mineralized veins. Many mineralized vein intercepts are strongly oxidized. Assays returned 1.01 g/t Au and 1.25 g/t Ag over 2.0 m at 30.0 m, as well as 17.99 g/t Ag over 1.48 m at 105.52 m. Ag, Bi, Cu, Co, Mo, and Te are relatively elevated in the ASDR intervals from 19 to 59 m and 105 to 109 m.

SR20-49

SR20-49 was drilled from the same pad as SR20-44, -45, and -47. The hole was designed to test for down dip continuity of mineralization intercepted in SR20-47, as well as continuity of mineralization intercepted in SR20-44 and SR20-45 along strike the northeast. The drill hole intercepted several ASDR intervals hosting sulphidized veins from 1 to 7 m, 29 to 79 m, and 111 to 130 m. Sericite and chlorite alteration are spatially associated with mineralized veins. Many mineralized vein intercepts are strongly oxidized. Assays returned 5.58 g/t Au and 12.72 g/t Ag over 0.5 m at 47.2 m, 1.48 g/t Au and 11.85 g/t Ag over 1.7 m at 56.0 m, 1.83 g/t Au and 5.69 g/t Ag over 0.5 m at 73.0 m, as well as 7.93 g/t Au and 63.70 g/t Ag over 1.0 m at 77.7 m. Ag, Bi, Cu, Co, Mo, and Te are relatively elevated in the ASDR intervals from 29 to 79 m and 111 to 130 m.

8.6.5 6 oz. Zone

Three holes for a total of 321 m were drilled at 6 oz. Zone. Drilling targeted beneath sulphidized shear veins that returned high-grade gold results from 2019 and 2020 prospecting campaigns. Mineralization at 6 oz. Zone is characterized by polymetallic sulphidized veins hosted within andesitic host rock, typical in form to other targets throughout the Property. Significant intercepts for gold and silver assay results are tabulated in Table 22

Table 22: Notable 2020 6 oz. Zone Intercepts

Hole ID	From (m)	To (m)	Width (m)	Au (g/t)	Ag (g/t)	Target Area
SR20-57	10.3	10.7	0.4	1.19	10.48	6 oz. Zone
	27.9	28.2	0.3	7.24	20.63	
	52.6	53.0	0.4	7.27	39.16	
SR20-59	87.9	88.4	0.5	1.30	27.45	

SR20-57

SR20-57 was drilled steeply to the southeast, beneath two east-west oriented veins exposed at surface that each returned assay values of >50 g/t Au. The drill hole intercepted several narrow sulphidized shear veins and ASDR intervals from 9 to 11 m, 27 to 28 m, and 46 to 53 m. Host rocks are predominantly volcanic breccia of andesite composition. Chlorite and sericite alteration have a spatial relationship with mineralized veins. Strain fabric and alteration are highly localized to vein envelopes, rarely extending more than 1 m from vein centres if present at all. Veins are generally straight-walled and may be extensional veins rather than part of a shear zone. Assays returned 1.19 g/t Au and 10.48 g/t Ag over 0.4 m at 10.3 m, 7.24 g/t Au and 20.63 g/t Ag over 0.3 m at 27.9 m, as well as 7.27 g/t Au and 39.16 g/t Ag over 0.4 m at 52.6 m. Elevated values for Ag, Cu, Pb, Te, and Zn are concentrated within and near ASDA intervals.

SR20-59

SR20-59 was drilled from the same pad as SR20-57 and SR20-60. The hole was designed to test for continuity of mineralized intercepts in SR20-57 along strike to the west. The drill hole intercepted sulphidized veins and ASDA intervals from 18 to 24 m and 70 to 76 m. Host rocks are predominantly volcanic breccia of andesitic composition. Chlorite and sericite alteration are localized to vein envelopes. Assays returned 1.30 g/t Au and 27.45 g/t Ag over 0.5 m at 87.9 m, as well as 0.12 g/t Au and 8.81 g/t Ag over 5.17 m at 70.43 m, including 1.46 g/t Au and 119 g/t Ag over 0.32 m at 75.28 m. Elevated values for Ag, Cu, Pb, Te, and Zn are concentrated within and near mineralized veins.

SR20-60

SR20-60 was drilled from the same pad as SR20-57 and SR20-59. The hole was designed to test down dip for continuity of mineralized veins intercepted in SR20-59 as well as east-west continuity along strike from mineralization in SR20-57 to the east. The drill hole intercepted sulphidized veins and ASDA intervals from 9 to 40 m, 87 to 89 m and 119 to 122 m. Host rocks are predominantly volcanic breccia of andesitic composition. Chlorite and sericite alteration are localized to vein envelopes. Assays returned 1.27 g/t Au and 27.45 g/t Ag over 0.54 m at 87.86. Elevated values for Ag, Cu, Pb, Te, and Zn are concentrated within and near mineralized veins.

9.0 DISCUSSION AND RECOMMENDATIONS

9.1 Diamond drilling

9.1.1 Bend Vein

The most significant drilling intercept at Bend in 2020 was in SR20-26, which return 8.43 g/t Au over 0.53 m to extend down plunge the westward-plunging shoot within the Bend Vein structure. Other notable drilling results include the intersection of veins with anomalous silver discovered north of the Bend Vein as well as indications of later fault offsets to consider in future targeting.

IP-resistivity and ground magnetometer surveys were completed over the Bend Vein target area. Chargeability, resistivity, and magnetometer data maps indicate a spatial relationship between the surface trace of the Bend Vein and a linear, east-northeast oriented, resistivity-low, magnetometer-low, chargeability-high anomaly. In addition, a chargeability-high anomaly is coincident with the intersection between the project east extension of the Bend Vein and an interpreted AND-SLT contact east of the Bend Vein.

Recommendations

- Continue to infill and extend down-dip and along strike the west plunging mineralized Au-shoot defined by SR19-02, SR20-26, S05-04, S05-09, S05-02.
- Target the eastern extension of the Bend Vein structure at the intersection of the mag-low, chargeability-high, resistivity-low coincident anomaly, Au-in-soils anomaly, and the interpreted north-trending AND-SLT contact. Mapping this area first if possible takes priority.

9.1.2 Blueberry

Mineralization previously defined at the Blueberry Vein target has been extended along strike and down-dip, and mineralization spatially associated with the north-trending AND-SLT contact has been extended along strike to the north and south, as well as at depth along an interpreted north-plunging shoot. Oriented core data suggests the shoot may be shallowly plunging (~30-40 degrees towards the NNW). Mineralization has also been identified in veins hosted by SLT, which also strike sub-parallel to the AND-SLT contact.

Recommendations

- Continue drilling to define the north-plunging shoot near the AND-SLT contact, sub-parallel veins in the SLT east of the contact, and near high-grade surface samples south along strike of Blueberry.
- Run a ground IP and magnetometer survey over the Blueberry Vein target between corners at 433300E, 6233300N and 433700E, 6232700N.
- Prospecting and mapping of the AND-SLT contact throughout the Blueberry target area, with an emphasis on structure and investigation of EM chargeability and magnetic anomalies identified from the 2020 air-borne survey.

9.1.3 Scottie Mine Area

Steeply northwest-plunging mineralized shoots have been extended along strike and down dip within the L, M, N, O, and P Zone structures of the Scottie Gold Mine. Drilling at O Zone suggests mineralization associated with Au-bearing veins striking east-west and northwest-southeast, as well as Au-bearing shoots are open along strike and at depth. Mineralization on the southwest extent of the O Zone appears to be truncated by a fault south-side down. A near surface intercept in SR20-65 returned high-grade gold beneath a surface gossan that could mark the eastern extension of the P Zone. Mineralization in L Zone has been extended approximately 70 m up-dip from historical drilling intercepts. Several intercepts from the Upper M Zone drilling extend M, N, and L Zone mineralization up dip >50 m, and may indicate gold concentrated in addition shoot structures sub-parallel to the M Zone. Oriented core data suggests gold may also be concentrated in a secondary plunge lines oriented ~30° to the southeast, and 20° to the northeast.

Recommendations

- Surface prospecting and rock sampling of sulphidized veins and color anomaly areas (gossans) between and outboard of M, O, and P Zone target areas in search of additional Au-bearing shoots.
- Complete detailed outcrop and structural mapping with particular focus along all northwest and east-west oriented structures between 431300E, 6231800N and 432800E, 6230600N.
- Concurrent with drilling aimed at extending mineralized structures along strike and at depth, additional drilling should test for new shoots to the north and west, after mapping results returned.
- Drilling along the M Zone and O Zone structures should investigate the potential for additional steeply plunging and shallowly plunging high-grade shoots hosted within each shear structure.

9.1.4 Domino

Drilling extended mineralization along strike and down dip from surface samples at Domino North, Domino East, and Domino Central. Mineralization is hosted within veins similar in composition and morphology to veins hosted elsewhere on the property, however the host rock assemblage differs. Host rocks at Domino consist of felsic to intermediate volcanic and volcaniclastic rocks, as well as sedimentary rocks. Drilling results

confirm continuity of mineralization along at least two structures over a strike length of 400 m and to a depth >100 m.

IP and magnetometer surveys indicate a linear northeast-southwest oriented resistivity-low and chargeability-high anomaly spatially associated with Au-bearing veins through the Domino target area. The chargeability-high anomaly is approximately 100 m x 700 m and defined by values >20 mV/V. Similarly, the resistivity-low anomaly covers roughly the same footprint and is defined by resistivity values <1800 Ωm. Both anomalies increase in intensity at shallow depth in the northeast near Domino North and Domino East targets, as well as at depth towards the southwest end of the Domino target area.

Recommendations

- Drilling should test extension of mineralized zones in open directions along strike and at depth with some focus on drawing continuity between the segmented targets.
- Drill test coincident geochemical, resistivity, and chargeability anomalies near the transition from intermediate to felsic volcanic rocks in the southwestern part of the Domino area (prospecting targets Gloria and Avalon).
- Continue prospecting and detailed outcrop and structural mapping of the Domino area, with focus on intersections between sulphidized veins, lithological contacts, and cross-cutting structures.

9.1.5 6 oz. Zone

Drilling extended mineralization down-dip from high-grade surface samples but returned mostly elevated base-metals values rather than gold. On other parts of the property, base metal and/or silver rich veins appear to occur peripheral to more gold rich veins. In addition, veins intercepted at 6 oz. Zone are typically straight-walled rather than having sheared margins, suggesting they could be extensional veins related to a nearby larger shear structure.

Recommendations

- The 6 oz. target area should see detailed outcrop and structural mapping prior to further drilling.
- Prospecting should aim to identify any northwest-southeast oriented shear structures.

9.1.6 C Zone

No drilling was completed at the C Zone in 2020. Review of satellite imagery suggests there may be a northwest-striking structure located just west of the high-grade surface samples collected in 2020.

Recommendations

- Prospecting, mapping, and rock sampling should be conducted along northwest oriented structures proximal to mineralized veins.
- Diamond drilling should follow up on significant results from recent rock sampling and mapping work.

9.2 Prospecting

The 2020 field season was successful in identifying new mineralized zones and advancing known prospective areas. Further surficial work is warranted throughout the Scottie Gold Mine Property.

Recommendations

Additional rock sampling could be done:

- At Domino with a focus on infill sampling along gold-bearing structures
- Along andesite-siltstone contacts in the Blueberry and Bend areas
- Proximal to Au-Cu-Mo soil anomalies within the Stockwork Zone identified during the 1990 sampling program by Homestake Mining.
- On the eastern portions of Bow where there is no known sampling.

- Around the D Zone showing, as well as the unexplored steep slopes to the west of C Zone.
- Within the unexplored gossans in the Tombstone-Top Rope area
- In the Hollywood area to find the tunnel completed in 1923 and the source of high-grade silver-bearing quartz veins found at the old camp site
- Around EM anomalies on August mountain, Domino, C Zone, and Blueberry
- In relatively underexplored areas north and west of the SGM targets in search of additional structural targets
- Within the St. Eugene alteration zone in conjunction with geological mapping

Respectfully submitted,

"Dave Nuttall"

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Dave Nuttall

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Appendix A: References

Alldrick, D.J., 1993. Geology and Metallogeny of the Stewart Mining Camp, Northwestern British Columbia. British Columbia Geological Survey Bulletin 85.

Alldrick, D.J., Höy, T., 1997. Intrusion-related gold-pyrrhotite veins. The Gangue 55, 8–10.

Arseneau, G., Hamilton, A., 2018. Mineral resource update for the Red Mountain gold project, Northwestern BC, Canada, Technical report prepared for IDM Mining Ltd.

BCMEM, 2018a. Hollywood Minfile Report, MINFILE# 104B037.

BCMEM, 2018b. St, Eugene Minfile Report, MINFILE# 104B036.

BCMEM, 2017. MINFILE Record Summary No 104B 033.

BCMEM, 2012. MINFILE record summary No 103P 021.

Branson, T., Campbell, C., Voordouw, R., Mumford, T., Guestrin, D., Letham, E., 2020. 2019 Drilling, geological, and geochemical report on the Scottie Gold Project (BC Assessment Report), Unpublished BCMEM assessment report.

Coffin, D., 1988. Preliminary Evaluation of the Hollywood Property (BCMEM Assessment Report ARIS 18201 No. 18201).

Cutts, J.A., McNicoll, V.J., Zagorevski, A., Anderson, R.G., Martin, K., 2015. U-Pb geochronology of the Hazelton Group in the McTagg anticlinorium, Iskut River area, northwestern British Columbia, in: Geological Fieldwork 2014. British Columbia Geological Survey Paper 2015-1, pp. 87–101.

Dandy, L., 2017a. Geological and Geochemical Report on the Eldorado Property (Assessement Report No. 36706). Eldorado Property.

Dandy, L., 2017b. Geological and Geophysical Report on the Eldorado Property (Assessement Report No. 36950). Eldorado Property.

DeLeen, J., 1980. 1980 Trenching and Sampling Undertaken on the Silver Bar Property (BCMEM assessment report ARIS 08909 No. 08909).

Dick, D.L., 1987. F.A.M.E. report, Summit Lake mine, Royal Scot Resources Ltd., July to October 1987, BCMEM assessment report ARIS 16768.

Fraser, S., Merber, D., Baria, O., 1983. Geology and epithermal gold mineralization within the Tide Lake Mineral Reserve, Internal report SJV83-330.10 for Summit Joint Venture.

Guestrin, D., 2019. 2019 geological and geochemical report on the Stock Property (Assessment report), BCMEM assessment report 38615. Canada.

Gunning, D.R., Visagie, D.A., 2006. Technical report for the Summit Lake property, NI 43-101 technical report for Tenajon Resources Corp.

Higgs, A.A., Giroux, G., 2015. 2015 technical report for the Dolly Varden property, NI 43-101 technical report prepared for Dolly Varden Silver Corp.

Jones, I.W.O., 2013. Pretium Resources Inc.: Brucejack Project mineral resources update technical report, NI 43-101 report prepared for Pretium Resources Inc.

Kalanchey, R., Elfen, S., Weston, S., Ulansky, S., Dance, A., Zurowski, G., Hamilton, W., 2019. Skeena Resources Limited, Eskay Creek Project, British Columbia, Canada, NI 43-101 Technical Report on Preliminary Economic Assessment (NI 43-101). Ausenco.

Kikauka, A., 2016. Geochemical & petrographic report. Summit Lake project, Summit Lake, Stewart area, British Columbia, Canada, BCMEM assessment report 35805.

Kikauka, A., 2012. Summit 5 & 6 (583912 & 993684) Project - Geological, Geochemical and Geophysical Report, BCMEM Assessment Report 33386.

Kikauka, A., 2007. Geochemical Report on the Summit Lake Group of Claims (BCMEM Assessment Report ARIS 28918 No. 28918).

Kikauka, A., 2004. Geophysical and geochemical report on the Summit 5 (mineral tenure), Summit Lake, Stewart, BC, BCMEM assessment report 27448.

Kikauka, A., 2003. Geological and geochemical report on the Summit 5 claim, Summit Lake, Stewart, BC, BCMEM assessment report 27163.

Kikauka, A., 2000. Geological, geophysical and geochemical report on the Summit claims, Summit Lake, Stewart, BC, BCMEM assessment report 26378.

Kikauka, A., 1998. Geological, Geophysical, and Geochemical Report on the Summit Claims (BCMEM Assessment Report ARIS 25677 No. 25677).

Kikauka, A., 1996. Geological and Geochemical Report on the Summit Claims (BCMEM Assessment Report ARIS 24912 No. 24912).
Kretschmar, U., Kretschmar, D., 1980. Geological Report – Hollywood Claim Group (BCMEM assessment report ARIS 08520 No. 08520).
Kruchkowski, E.R., 2017. Assessment report on Scottie Gold property, BCMEM assessment report ARIS 36674.
Lewis, P.D., 2013. Iskut River area geology NTS sheets 104B/08, 09, 10 and part of 104B/01, 07, 11. Geoscience BC report 2013-05.
McCormack, J., 1985. Status of Operations as of Jan, 31, 1985, Internal report for Scottie Gold Mines Ltd.
McGuigan, P.J., Wilson, L., 1985. 1984 field exploration program and diamond drilling program on the Summit group claims, BCMEM assessment report ARIS 13593.
Monahan, M., 1983. The Hollywood Prospect 1983 Exploration (BCMEM assessment report ARIS 11987 No. 11987).
Monger, J.W., 1984. Cordilleran tectonics; a Canadian perspective. Bulletin de la Société Géologique de France 7, 255–278.
Morrison, R., McKinnon, C., Liukko, G., Kesavanathan, D., Gagnon, A., Hafez, S.A., Danon-Schaffer, M., McLaughlin, M., Ouellet, J., 2013. Preliminary economic assessment for the Granduc copper project, northern British Columbia, NI 43-101 report for Castle Resources Inc.
Nelson, J., Waldron, J., van Straaten, B., Zagorevski, A., Rees, C., 2018. Revised stratigraphy of the Hazelton Group in the Iskut River region, northwestern British Columbia, in: Geological Fieldwork 2017, British Columbia Geological Survey Paper 2018-1. British Columbia Ministry of Energy, Mines and Petroleum Resources, pp. 15–38.
Petersen, D.B., Vulimiri, M.R., 1989. Royal Scot Resources Ltd. Summit Lake Property Summary Report and Exploration Proposal June 1989 (Internal Company Report).
Poon, J., 2016. Airborne Geophysical Survey Report: Summit Lake Block (BCMEM Assessment Report ARIS 36318 No. 36318).
Pretium Resources, 2019. Brucejack project reserves and resources update, News release dated April 2019.
Pretium Resources, 2011. Snowfield resources increase. News release 23 February 2011.
Ramsay, A., 2013. 2012 airborne magnetic geophysical survey on the Summit Lake property, northwestern British Columbia, BCMEM assessment report 33511.
Rennie, D.W., Simpson, R.G., 2018. Technical report on the Premier-Dilworth project, Stewart, British Columbia, Canada, NI 43-101 report for Ascot Resources Ltd.
Rhys, D., 2006. Summary of August 2006 structural work at the Summit Lake gold mine, Unpublished report for Tenajon Resources.
Rhys, D.A., 1995. The Red Bluff Gold-Copper Porphyry and associated Precious and Base Metal Veins, Northwestern British Columbia, in: Tom G. Schroeter (Ed.), Porphyry Deposits of the Northwestern Cordillera of North America. CIM Special Volume 46, pp. 838–850.
Rhys, D.A., Sieb, M., Frostad, S.R., Swanson, C.L., Prefontaine, M.A., Mortensen, J.K., Smit, H.Q., 1995. Geology and setting of the Red Mountain gold–silver deposits, northwestern British Columbia, in: Tom G. Schroeter (Ed.), Porphyry Deposits of the Northwestern Cordillera of North America. CIM, pp. 811–828.
Roth, T., Thompson, J.F.H., Barrett, T.J., 1997. The Precious metal-rich Eskay Creek deposit, Northwestern British Columbia, in: Volcanic-Associated Massive Sulfide Deposits: Processes and Examples in Modern and Ancient Settings, Reviews in Economic Geology. Society of Economic Geologists, pp. 357–373.
Scottie Resources, 2019a. Rotation to change name to Scottie Resources Corp, News release dated 10 January 2019.
Scottie Resources, 2019b. Scottie acquires option for 100% interest in the Bow property, News release dated 25 January 2019.
Scottie Resources, 2017. Rotation completes purchase of Scottie Gold property, News release dated 13 December 2017.
Seabridge Gold, 2018. Mineral reserves and resources February 2018. Reserve/resource statement on seabridgegold.net.

Seabridge Gold, 2016. Seabridge Gold Inc to acquire Snipgold Corp by way of plan of arrangement. News release 19 April 2016.
Sheldrake, R.F., 1983. Report on a multi-frequency electromagnetic and magnetic survey in the Summit Lake area, BCMEM assessment report 12342.
Skeena Resources, 2015a. Snip. Project overview on www.skeenaresources.com.
Skeena Resources, 2015b. Eskay Creek. Project overview on www.skeenaresources.com.
Stevens, G., 2006. Outland Silver-Prospecting Report (BCMEM assessment report ARIS 28070 No. 28070).
Strickland, D., 2018. Assessment Report on the Stock Property (BCMEM assessment report ARIS 37446 No. 37446).
Turner, A.J., Nicholls, S.J., 2019. Technical Report and Mineral Resource Update for the Dolly Varden Property, British Columbia, Canada (NI 43-101 Technical Report).
Visagie, D.A., 2004. Technical report for the Summit Lake property, NI 43-101 report for Tenajon Resources Corp.
Visagie, D.A., 1995. Geochemical report, RS#1 group, BCMEM assessment report 23874.
Visagie, D.A., 1989. Summit Property Geochemical Report (BCMEM Assessment Report ARIS 19302 No. 19302).
Visagie, D.A., Varas, P., 1991. 1990 summary report, Summit Lake property, BCMEM assessment report ARIS 20987.
Voordouw, R., Carr, I., 2019. 2018 geological and geochemical report on the Scottie Gold project, BCMEM assessment report IN REVIEW.

Appendix B: Statement of Expenditures

STATEMENT OF EXPENDITURES
Scottie Project
April 2020 to February 2021

PROFESSIONAL FEES AND WAGES:			
GIS			
	161.12 hours @ $100/hour	$ 16,112.00	
Field Assistant			
	192.00 days @ $300/day	57,600.00	
Senior Field Assistant			
	123.00 days @ $350/day	43,050.00	
Geological Assistant			
	90.00 days @ $400/day	36,000.00	
Geologist			
	51.00 days @ $500/day	25,500.00	
Geologist			
	29.00 days @ $525/day	15,225.00	
Geologist			
	151.57 days @ $600/day	90,944.00	
Project Manager			
	49.00 days @ $625/day	30,625.00	
Geologist			
	79.00 days @ $750/day	59,250.00	
Project Geologist			
	54.47 days @ $700/day	38,129.00	
P. Geo.			
	201.49 days @ $800/day	161,191.00	$ 573,626.00
EQUIPMENT RENTALS:			
Inreach Rental			
	91.00 days @ $3/day	303.03	
Radios			
	841.18 days @ $5/day	4,205.89	
Tablet Rental			
	131.38 days @ $40/day	5,255.00	
Toyo Stove Rental			
	143.00 days @ $10/day	1,430.00	
Generator Rental			
	1.00 days @ $40/day	40.00	
Chainsaw Rental			
	2.00 days @ $30/day	60.00	
Magnetic Sucsceptibility Rental			
	97.00 days @ $15/day	1,455.00	
Field Computer Rental			
	168.00 days @ $40/day	6,720.00	
Micromine Software			
	178.50 hours @ $50/hour	8,925.00	
			$ 28,393.92

EXPENSES:

Chemical Analyses	$ 217,856.82	
Drilling	$ 814,607.91	
Helicopter	$ 393,181.55	
Geophysical Consulting	$ 147,752.00	
Materials and Supplies	$ 91,055.11	
Printing and Reproductions	$ 16,029.70	
Rugged Edge Crew	$ 101,425.00	
Rugged Edge Padbuilding	$ 82,050.00	
Rugged Edge Expediting	$ 45,073.58	
Contract First Aid	$ 54,855.60	
Field Consumables	$ 12,779.36	
Core Saws	$ 16,466.43	
Core Boxes	$ 22,505.00	
Field Equipment Repairs and Maintenance	$ 715.00	
Accommodations	$ 1,689.06	
Earthworks	$ 21,600.00	
Camp Building	$ 30,817.00	
Camp Rental	$ 25,000.00	
Bulk Diesel	$ 43,749.00	
Meals	$ 1,752.80	
Camp Food	$ 61,792.81	
Taxis and Airporters	$ 876.25	
Travel Costs	$ 1,368.86	
Parking	$ 213.40	
Leapfrog Licence	$ 1,425.06	
Truck Rental (Non-Equity)	$ 39,214.40	
Automotive Fuel	$ 6,589.59	
Automative Expenses	$ 15,000.00	
Airfare	$ 31,341.82	
Surveying	$ 8,059.48	
Courier	$ 76.49	
` Satellite Phone Rental (Non Equity)	$ 14,938.67	
Internet Charges	$ 2,400.00	
Freight	$ 4,529.56	
Downhole Survey Tool Rental (Non-Equity)	$ 17,960.91	
		$ 2,346,748.22
SUB-TOTAL:		$ 2,948,768.14
PROJECT SUPERVISION CHARGES:		249,077.11
PST:		2,296.86
TOTAL:		**$ 3,200,142.11**

Appendix C: Claim Data

Type	Record ID	Name	Group	Owner	Issue Date	Good to Date	Area (ha)
Crown Grant	6296	SUMMIT LAKE NO. 1	SGM	Scottie Resources Corp.	1956-12-20		15.70
Crown Grant	6297	SUMMIT LAKE NO. 2	SGM	Scottie Resources Corp.	1956-12-20		15.70
Crown Grant	6298	SUMMIT LAKE NO. 3	SGM	Scottie Resources Corp.	1956-12-20		4.93
Crown Grant	6299	SUMMIT LAKE NO. 4	SGM	Scottie Resources Corp.	1956-12-20		7.49
Crown Grant	6300	SUMMIT LAKE NO. 5	SGM	Scottie Resources Corp.	1956-12-20		19.66
Crown Grant	6301	SUMMIT LAKE NO. 6	SGM	Scottie Resources Corp.	1956-12-20		20.11
Crown Grant	6405	SUMMIT LAKE NO.7 FR.	SGM	Scottie Resources Corp.	1956-12-20		7.83
Crown Grant	6406	SUMMIT LAKE NO. 8	SGM	Scottie Resources Corp.	1956-12-20		20.63
Crown Grant	6407	PRINCE NO. 1	SGM	Scottie Resources Corp.	1956-12-20		18.54
Crown Grant	6408	PRINCE NO. 2	SGM	Scottie Resources Corp.	1956-12-20		16.46
Crown Grant	6409	PRINCE NO. 4	SGM	Scottie Resources Corp.	1956-12-20		20.92
Crown Grant	6410	PRINCE NO. 5	SGM	Scottie Resources Corp.	1956-12-20		20.92
Crown Grant	6411	PRINCE NO. 6	SGM	Scottie Resources Corp.	1956-12-20		17.28
Crown Grant	6412	PRINCE FRACTION	SGM	Scottie Resources Corp.	1956-12-20		6.88
Mineral Claim	250851	SCOT #4	SGM	Scottie Resources Corp.	1980-02-13	2031-01-24	150.00
Mineral Claim	251148	BOW 1	Bow	Scottie Resources Corp.	1984-01-25	2031-01-24	400.00
Mineral Claim	338685	SUM #1	SGM	Scottie Resources Corp.	1995-08-04	2031-01-24	150.00
Mineral Claim	407212	GD4	Castle	CASTLE GRANDUC EXPLORATION INC.	2003-12-13	2031-Jan-31	150.00
Mineral Claim	415482	TON-1	Castle	CASTLE GRANDUC EXPLORATION INC.	2004-11-09	2031-Jan-31	500.00
Mineral Claim	415483	TON-2	Castle	CASTLE GRANDUC EXPLORATION INC.	2004-11-09	2031-Jan-31	500.00
Mineral Claim	415484	TON-3	Castle	CASTLE GRANDUC EXPLORATION INC.	2004-11-09	2031-Jan-31	500.00
Mineral Claim	415485	TON-4	Castle	CASTLE GRANDUC EXPLORATION INC.	2004-11-09	2031-Jan-31	500.00
Mineral Claim	508890	Tunnel 1	Castle	CASTLE GRANDUC EXPLORATION INC.	2005-03-14	2031-Jan-31	449.72
Mineral Claim	508892	Tunnel 2	Castle	CASTLE GRANDUC EXPLORATION INC.	2005-03-14	2031-Jan-31	449.72
Mineral Claim	517191	AGE	Castle	CASTLE GRANDUC EXPLORATION INC.	2005-07-12	2031-Jan-31	89.95
Mineral Claim	849918		Bow	Scottie Resources Corp.	2011-03-27	2031-01-24	71.92
Mineral Claim	1050102	STOCK2	Stock	Scottie Resources Corp.	2017-02-17	2020-11-30	1802.75
Mineral Claim	1050104	STOCK3	Stock	Scottie Resources Corp.	2017-02-17	2020-11-30	703.36
Mineral Claim	1068114		Summit Lake	Scottie Resources Corp.	2019-04-25	2024-09-28	107.97
Mineral Claim	1068115		Summit Lake	Scottie Resources Corp.	2019-04-25	2024-09-28	18.01
Mineral Claim	1068116		Summit Lake	Scottie Resources Corp.	2019-04-25	2024-09-28	72.01
Mineral Claim	1068117		Summit Lake	Scottie Resources Corp.	2019-04-25	2024-09-28	35.98
Mineral Claim	1068120	SCOTTIE GOLD 104B.030	Summit Lake	Billingsley, Richard John	2019-04-25	2024-09-30	629.72
Mineral Claim	1068121	SCOTTIE GOLD 104B.030	Summit Lake	Billingsley, Richard John	2019-04-25	2024-09-28	593.71
Mineral Claim	1068122	SCOTTIE GOLD 104B.030	Summit Lake	Billingsley, Richard John	2019-04-25	2024-09-28	359.61
Mineral Claim	1068123		Summit Lake	Scottie Resources Corp.	2019-04-25	2024-09-28	323.65
Mineral Claim	1068124		Summit Lake	Scottie Resources Corp.	2019-04-25	2024-09-28	53.94
Mineral Claim	1068125	FIN	Summit Lake	Scottie Resources Corp.	2019-04-25	2024-09-28	720.30
Mineral Claim	1068128		Stock	Scottie Resources Corp.	2019-04-25	2020-10-25	234.21

Mineral Claim	1068169	BINER	Summit Lake	Scottie Resources Corp.	2019-04-27	2024-09-28	755.89
Mineral Claim	1068170	ATC	Summit Lake	Scottie Resources Corp.	2019-04-27	2024-09-28	1206.70
Mineral Claim	1069452	ROPE BURN	Stock	Scottie Resources Corp.	2019-07-03	2020-11-30	360.59
Mineral Claim	1075232	SULU	Sulu	Scottie Resources Corp.	2020-03-15	2031-01-31	1617.52
Total	**43**						**13720.28**
Minus Overlap	**43**						**13205.40**

Appendix D: DGPS Survey

Category	Point ID	Easting	Northing	Elevation (m)	Location	Source
Collar	1010	430261.59	6230913.59	1821.162	SR20-30	McElhanney 2020
Collar	1011	430262.31	6230912.67	1821.155	SR20-29	McElhanney 2020
Collar	1012	430260.20	6230910.49	1819.746	SR20-32	McElhanney 2020
Collar	1013	430262.64	6230914.55	1821.845	SR20-31	McElhanney 2020
Collar	1014	430260.41	6230944.27	1831.944	SR20-66	McElhanney 2020
Collar	1015	430261.30	6230942.99	1831.188	SR20-63	McElhanney 2020
Collar	1016	430270.35	6231053.39	1838.92	SR20-44	McElhanney 2020
Collar	1017	430270.16	6231054.14	1839.037	SR20-46	McElhanney 2020
Collar	1018	430271.72	6231054.53	1839.089	SR20-47	McElhanney 2020
Collar	1019	430271.34	6231055.09	1839.072	SR20-49	McElhanney 2020
Collar	1020	430154.09	6230921.16	1790.181	SR20-61	McElhanney 2020
Collar	1021	430168.24	6230836.86	1761.022	SR20-36	McElhanney 2020
Collar	1022	430167.16	6230837.35	1761.046	SR20-37	McElhanney 2020
Collar	1023	430165.77	6230835.53	1760.433	SR20-35	McElhanney 2020
Collar	1024	430165.20	6230833.30	1759.596	SR20-33	McElhanney 2020
Collar	1025	429966.44	6230847.46	1661.498	SR20-43	McElhanney 2020
Collar	1026	429967.50	6230846.96	1661.431	SR20-41	McElhanney 2020
Collar	1027	429966.54	6230845.02	1660.744	SR20-39	McElhanney 2020
Collar	1028	431798.13	6231478.51	1353.994	SR20-34	McElhanney 2020
Collar	1029	431879.77	6231501.46	1322.344	SR20-25	McElhanney 2020
Collar	1030	432035.29	6231226.75	1175.619	SR20-42	McElhanney 2020
Collar	1031	432034.11	6231227.20	1175.646	SR20-53	McElhanney 2020
Collar	1032	431985.59	6231351.60	1225.737	SR19-13	McElhanney 2020
Collar	1033	432078.55	6231319.11	1165.844	SR19-65	McElhanney 2020
Collar	1034	432078.55	6231319.13	1165.84	SR20-65	McElhanney 2020
Collar	1035	432078.54	6231319.50	1165.646	SR20-27	McElhanney 2020
Collar	1036	431857.09	6231174.44	1225.993	SR20-58	McElhanney 2020
Collar	1037	431856.71	6231173.64	1226.054	SR20-54	McElhanney 2020
Feature	1038	431848.78	6231065.56	1203.864	SA	McElhanney 2020
Feature	1039	431849.38	6231064.92	1203.547	SB	McElhanney 2020
Collar	1040	431877.85	6231084.14	1195.783	SR20-52	McElhanney 2020
Collar	1041	431879.13	6231083.53	1195.648	SR20-51	McElhanney 2020
Collar	1042	432090.01	6230454.64	1226.449	SR20-57	McElhanney 2020
Collar	1043	432090.01	6230454.64	1226.447	SR20-57	McElhanney 2020
Collar	1044	432087.26	6230456.30	1227.846	SR20-60	McElhanney 2020
Collar	1045	432087.09	6230455.78	1227.949	SR20-59	McElhanney 2020
Collar	1046	433699.59	6233905.14	785.588	SR19-10	McElhanney 2020
Collar	1047	433693.55	6233913.50	785.893	SR20-24	McElhanney 2020
Collar	1048	433712.62	6233937.78	787.264	SR19-01	McElhanney 2020
Collar	1049	433717.52	6233956.67	789.484	SR20-26	McElhanney 2020
Collar	1050	433716.76	6233987.55	795.211	SR19-03	McElhanney 2020
Collar	1051	433716.55	6233987.98	795.2	SR19-04	McElhanney 2020
Collar	1052	433762.81	6233953.53	792.308	SR19-11	McElhanney 2020
Collar	1053	433785.10	6233998.61	807.722	SR19-05	McElhanney 2020
Collar	1054	433755.08	6234057.35	807.982	SR19-06	McElhanney 2020
Collar	1055	434176.16	6234182.62	793.283	SR19-08	McElhanney 2020

Category	Point ID	Easting	Northing	Elevation (m)	Location	Source
Collar	1056	434175.96	6234183.03	793.229	SR19-09	McElhanney 2020
Collar	1057	433435.78	6233058.84	850.377	SR19-16	McElhanney 2020
Collar	1058	433443.56	6233075.96	852.509	SR19-17	McElhanney 2020
Collar	1059	433404.68	6233091.45	856.622	SR19-20	McElhanney 2020
Collar	1060	433382.67	6233085.95	857.115	SR19-15	McElhanney 2020
Collar	1061	433448.69	6233131.68	857.407	SR20-48	McElhanney 2020
Collar	1062	433438.83	6233140.25	860.121	SR20-50	McElhanney 2020
Collar	1063	433384.75	6233152.75	865.771	SR20-23	McElhanney 2020
Collar	1064	433360.45	6233157.90	858.145	SR20-64	McElhanney 2020
Collar	1065	433479.41	6233062.84	864.072	Bow14-2	McElhanney 2020
Collar	1066	433464.06	6233020.17	865.449	SR20-45	McElhanney 2020
Collar	1067	433464.95	6233018.06	865.532	SR20-40	McElhanney 2020
Collar	1068	433393.99	6233065.61	856.022	SR20-62	McElhanney 2020
Feature	1081	433294.89	6233723.16	747.313	RAMP	McElhanney 2020
Feature	1082	433300.01	6233723.92	747.416	RAMP	McElhanney 2020
Feature	1083	433299.58	6233726.93	747.505	RAMP	McElhanney 2020
Feature	1084	433294.56	6233726.33	747.427	RAMP	McElhanney 2020
Feature	1085	433543.21	6232576.80	813.712	PAD	McElhanney 2020
Feature	1086	433558.20	6232586.93	813.745	PAD	McElhanney 2020
Feature	1087	433568.41	6232571.85	813.738	PAD	McElhanney 2020
Feature	1088	433553.34	6232561.69	813.579	PAD	McElhanney 2020
Feature	1089	433570.97	6232573.35	812.557	PAD1	McElhanney 2020
Feature	1090	433580.96	6232558.28	812.393	PAD1	McElhanney 2020
Feature	1091	433566.02	6232548.22	812.151	PAD1	McElhanney 2020
Feature	1092	433555.83	6232563.23	812.506	PAD1	McElhanney 2020
Collar	1095	431981.76	6231207.10	1174.16	83-12	McElhanney 2020
Collar	1096	431982.95	6231205.83	1173.929	83-11	McElhanney 2020
Collar	1097	432016.19	6231207.64	1169.922	83-13 APPOX	McElhanney 2020
Collar	1098	432039.72	6231166.84	1131.62	83-14	McElhanney 2020
Feature	2000	433399.33	6234335.85	744.342	PP5	McElhanney 2020
Feature	5604	430562.23	6230465.99	1882.645	MCSL5604	McElhanney 2020
Feature	5605	433921.69	6232853.76	933.272	MCSL5605	McElhanney 2020
Feature	5606	433442.23	6234274.69	765.26	MCSL5606	McElhanney 2020
Feature	5642	433447.34	6234283.09	765.809	MCSL5642	McElhanney 2020
Feature	5644	430560.92	6230455.49	1881.59	MCSL5644	McElhanney 2020
Feature	5696	433899.70	6232853.31	933.69	MCSL5696	McElhanney 2020
Portal	11069	433404.65	6232735.29	825.87	A PORTAL	McElhanney 2020
Portal	11070	433400.52	6232732.88	825.809	A PORTAL	McElhanney 2020
Portal	11071	433319.15	6232117.82	808.451	C PORTAL	McElhanney 2020
Portal	11072	433320.70	6232115.84	808.358	C PORTAL	McElhanney 2020
Portal	11073	432903.37	6231384.95	830.413	D PORTAL	McElhanney 2020
Portal	11074	432899.87	6231381.60	830.677	D PORTAL	McElhanney 2020
Portal	11075	432708.47	6231155.73	831.542	2800 PORTAL	McElhanney 2020
Portal	11076	432708.64	6231152.83	831.525	2800 PORTAL	McElhanney 2020
Portal	11077	432655.21	6231185.33	862.785	2900 PORTAL	McElhanney 2020
Portal	11078	432654.93	6231181.87	862.962	2900 PORTAL	McElhanney 2020

Category	Point ID	Easting	Northing	Elevation (m)	Location	Source
Portal	11079	432592.07	6231157.13	891.999	3000 PORTAL	McElhanney 2020
Portal	11080	432591.37	6231153.50	891.803	3000 PORTAL	McElhanney 2020
Portal	11093	432095.83	6231118.61	1071.161	3600 PORTAL	McElhanney 2020
Portal	11094	432096.41	6231115.26	1071.2	3600 PORTAL	McElhanney 2020
Check	105604	430562.23	6230465.98	1882.67	Chk5604	McElhanney 2020
Check	105605	433921.69	6232853.75	933.26	Chk5605	McElhanney 2020
Check	105644	430560.91	6230455.47	1881.571	Chk5644	McElhanney 2020
Check	205605	433921.70	6232853.76	933.261	Chk5605	McElhanney 2020
Feature	1005604	430562.23	6230465.99	1882.645	PPP5604	McElhanney 2020
Feature	1005696	433899.70	6232853.31	933.69	PPP5696	McElhanney 2020

Appendix E: Airborne EM and Magnetics Survey - Report and Figures E1-E13

Precision GeoSurveys

AIRBORNE GEOPHYSICAL SURVEY REPORT

Summit Lake Survey Block

Stewart, BC

Scottie Resources Corp.

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January 2021
Job# 20123

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1.0 Introduction

This report outlines the geophysical survey operations and data processing procedures taken during the high-resolution helicopter-borne aeromagnetic and time domain electromagnetic survey flown over the Summit Lake survey block for Scottie Resources Corp. The survey block is in northwestern BC (Figure 1) and it was flown from September 9 to 14, 2020.

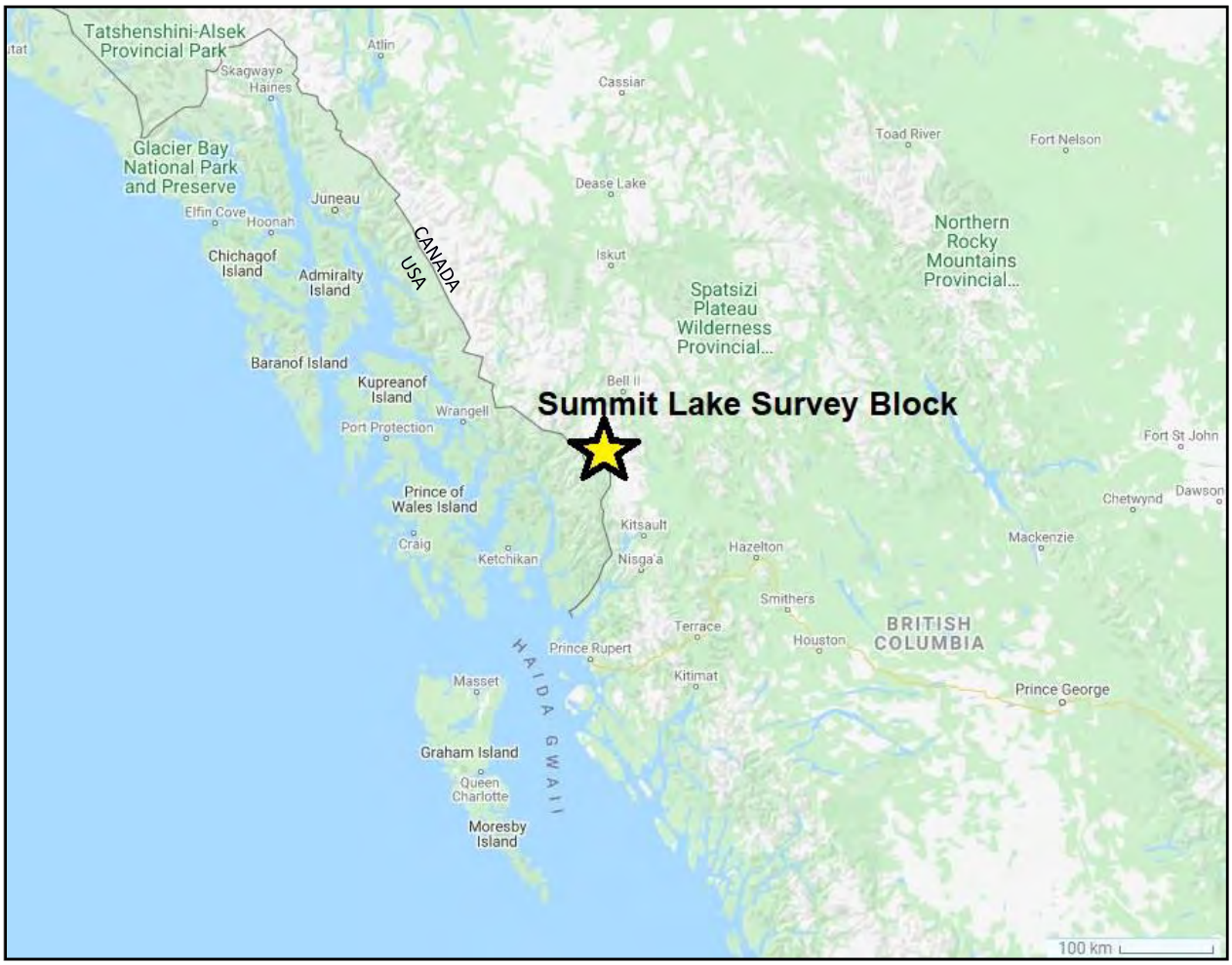

Figure 1: Summit Lake survey block located in northwestern BC.

1.1 Survey Area

The Summit Lake survey block covers a total area of 58.0 km^2. It is located 35 km north of Stewart, BC (Figure 2).

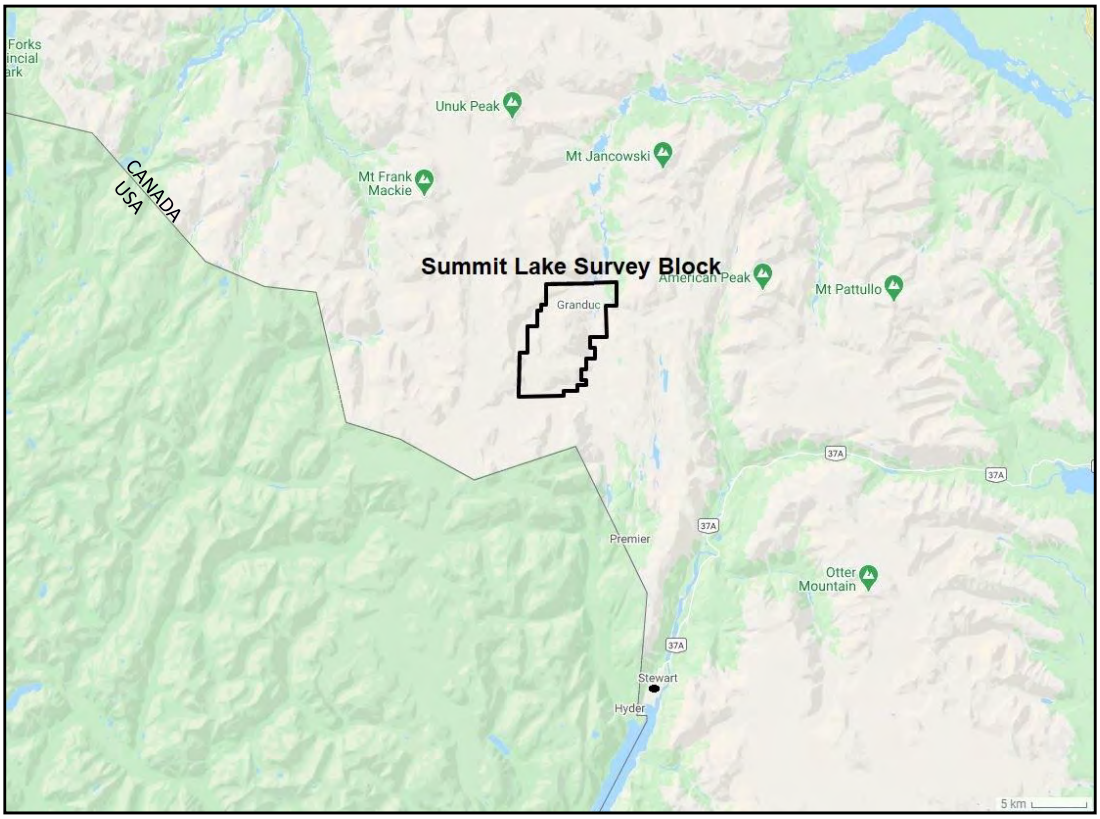

Figure 2: Summit Lake survey block north of Stewart, BC.

A total of 650.6 line-km of magnetic and time domain electromagnetic (TDEM) data was collected on 87 survey lines and 9 tie lines. The survey was flown at 100 m line spacing at headings of 000°/180°; tie lines were flown at 1000 m spacing at a heading of 090°/270° (Figures 3 and 4).

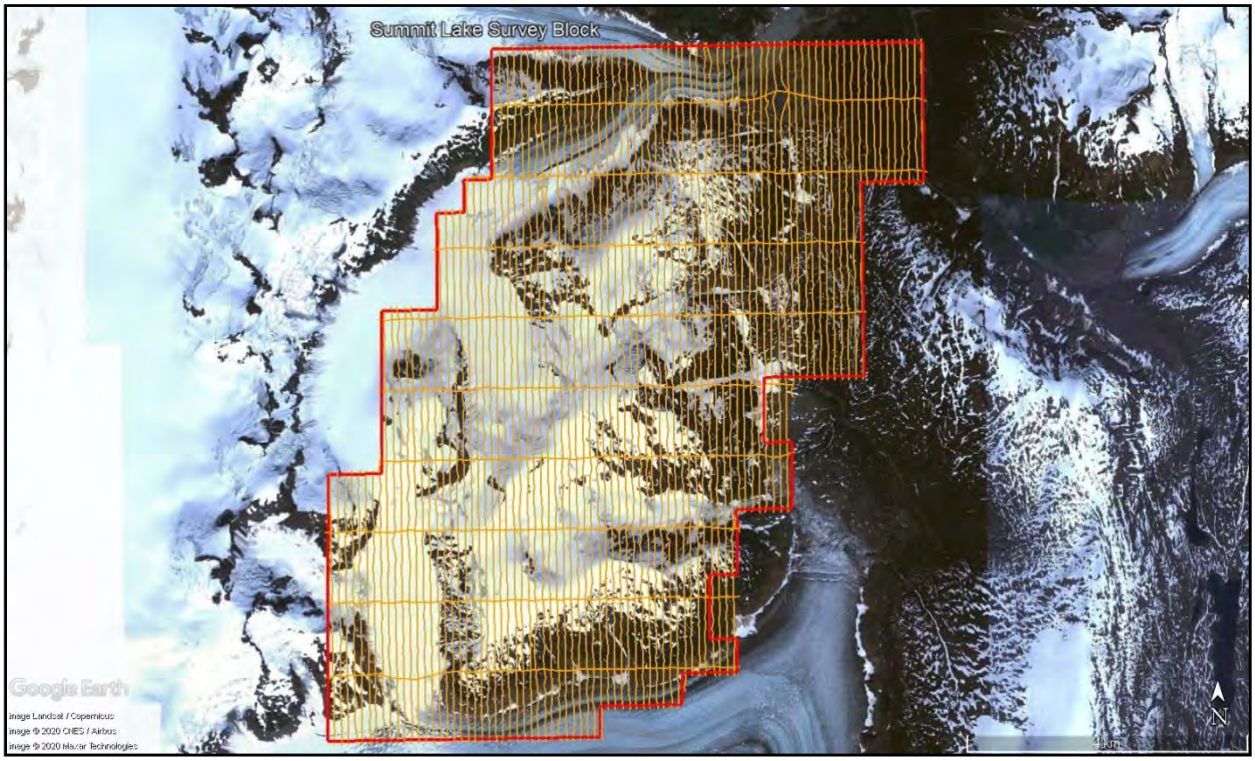

Figure 3: Plan View – Summit Lake survey block with actual flight lines in orange and survey block boundary in red.

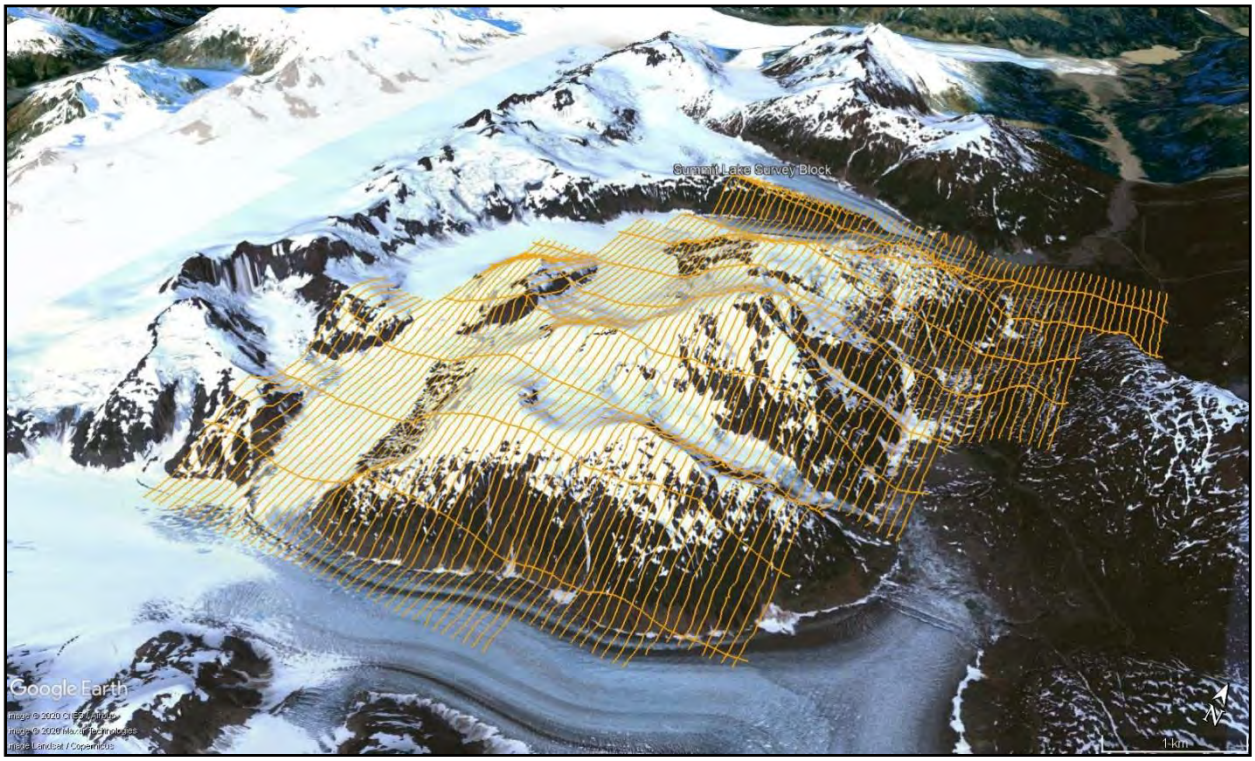

Figure 4: Terrain View – Summit Lake survey block with actual flight lines displayed in orange.

1.2 Survey Specifications

The geodetic system used for the geophysical survey was WGS 84 in UTM Zone 9N. A total of 650.6 line-km was flown (Table 1) over an area of 58.0 km^2. Polygon coordinates for the Summit Lake survey block are specified in Appendix A.

Survey Block	Area (km^2)	Line Type	No. of Lines Planned	No. of Lines Completed	Line Spacing (m)	Line Orientation (UTM grid)	Mean AirTEM Survey Height (m)	Total Planned Line km	Total Actual km Flown
Summit Lake	58.0	Survey	87	87	100	000°/180°	40	582	594.8
		Tie	9	9	1000	090°/270°	40	56	55.8
		Total	**96**	**96**				**638**	**650.6**

Table 1: Survey flight line specifications.

2.0 Geophysical Data

Geophysical data are collected in a variety of ways and are used for many purposes including aiding in the determination of geology, mineral deposits, oil and gas deposits, geotechnical investigations, contaminated land sites, and UXO (unexploded ordnance) detection.

For the purposes of this survey, airborne magnetic and TDEM data were collected to serve in geological mapping and exploration for conductive mineralization within the Summit Lake survey block.

2.1 Magnetic Data

Magnetic surveying is the most common airborne geophysical technology used for both mineral and hydrocarbon exploration. Aeromagnetic surveys measure and record the total intensity of the magnetic field at the magnetometer sensor, which is a combination of the desired magnetic field generated in the Earth as well as small variations due to temporal effects of the constantly varying solar wind and the magnetic field of the survey aircraft. By subtracting the temporal, regional, and aircraft effects, the resulting aeromagnetic maps show the spatial distribution and relative abundance of magnetic minerals - most commonly the iron oxide mineral magnetite - in the upper levels of Earth's crust, which in turn are related to lithology, structure, and alteration of bedrock. Survey specifications, instrumentation, and interpretation procedures depend on the objectives of the survey. Magnetic surveys are typically performed for:

- Geological Mapping - to aid in mapping lithology, structure, and alteration.
- Depth to Basement Mapping - for exploration in sedimentary basins or mineralization associated with the basement surface.

2.2 Time Domain Electromagnetic Data

Time domain electromagnetic (TDEM) surveys measure the electrical conductivity (and resistivity) of the ground being mapped. The electromagnetic response (decaying secondary electromagnetic fields) over time is measured as the system transmitter induces a series of short pulse eddy currents into the Earth at increasing depths. AirTEM™ is a proprietary TDEM survey technology developed by Triumph Instruments (Triumph) that features both resistive and conductive on-time profiling as well as dual frequency mode processing. Time domain electromagnetic surveys are commonly used for:

- Exploring and mapping conductive mineral deposits and conductors associated with mineral deposits.
- Aiding in hydrogeological studies and groundwater exploration, such as identifying aquifers and detecting water/saltwater incursions.
- Geotechnical engineering, utilities, and permafrost studies.

3.0 Aircraft and Equipment

All geophysical and subsidiary equipment were carefully installed on the survey aircraft by Precision GeoSurveys to collect integrated magnetic and TDEM data.

3.1 Aircraft

Precision GeoSurveys flew the survey using an Airbus AS350 B3 helicopter, supplied by Contour Helicopters of Langley, BC, registration C-GVHP (Figure 5). The AirTEM™ geophysical system was flown at a nominal height of 40 m AGL and the magnetometer 60 m AGL.

3.2 Geophysical Equipment

The survey aircraft (Figure 5) was equipped with a data acquisition system, GPS navigation system, pilot guidance unit (PGU), laser altimeter, a slung AirTEM™ TS-150 system, and a cesium vapor magnetometer. In addition, two magnetic base stations were used to record temporal magnetic variations of the Earth's magnetic field.

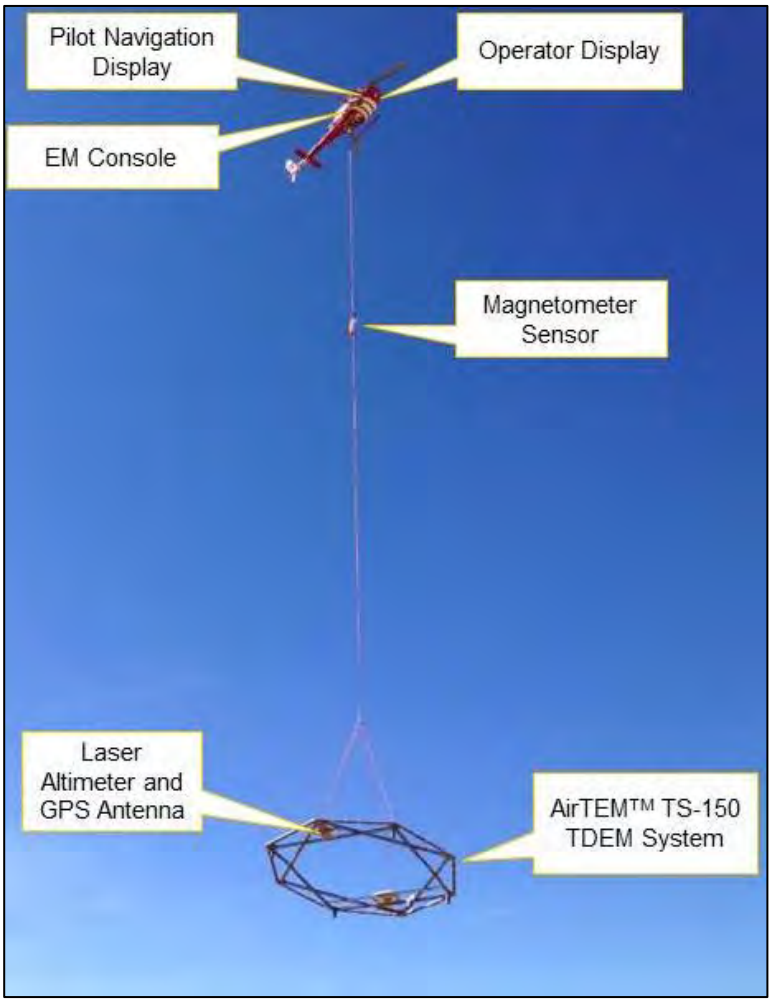

Figure 5: Survey helicopter equipped with geophysical equipment.

3.2.1 Data Acquisition System

Data were collected through the main TDS-2400 console (Figure 6) which contained both the acquisition system and DC-DC power control module (booster circuit) for the transmitter coil. The TDS-2400 has a hardware controller that sets the timing for the four (4) 24-bit A/D converters that sample at 9.48 µs. The controller also generates and transmits the timing control signals to the transmitter driver located on the airframe.

Figure 6: TDS-2400 EM console and acquisition system.

The main controller also performs synchronization between the transmitter, receiver, and all ancillary information (GPS, MAG, EM, RAD ALT). The ancillary information is digitized and stored at a sample rate of 10 Hz. The resulting data string is transmitted to a laptop computer and the ancillary information can be monitored by an operator. The software that runs on the laptop (AirDAS) is capable of real-time acquisition with no data loss from 25 Hz to 300 Hz for a duty cycle that can vary from 10% to 50% (nominally set at 30-35%).

After each flight, data are copied from the laptop internal hard drive onto a memory stick. While there is no limit on the maximum file size during acquisition, the processing software can only process up to five (5) continuous hours of recorded data. For longer flights the data can be divided into multiple files.

3.2.2 GPS Navigation System

The Airborne Geophysical Information System (AGIS-XP), manufactured by Nuvia Dynamics Inc. (previously Pico Envirotec Inc.), is the computer used in providing real-time quality control data for the geophysical operator display and the generation of navigation information for the pilot and operator display systems.

AGIS-XP uses the Microsoft Windows operating system and navigational parameters are based on Nuvia's Airborne Geophysical Information System (AGIS) software. Depending on survey specifications, information such as aircraft attitude, navigation parameters, and GPS status can all be monitored on the AGIS on-board display (Figure 7) and are recorded for post processing.

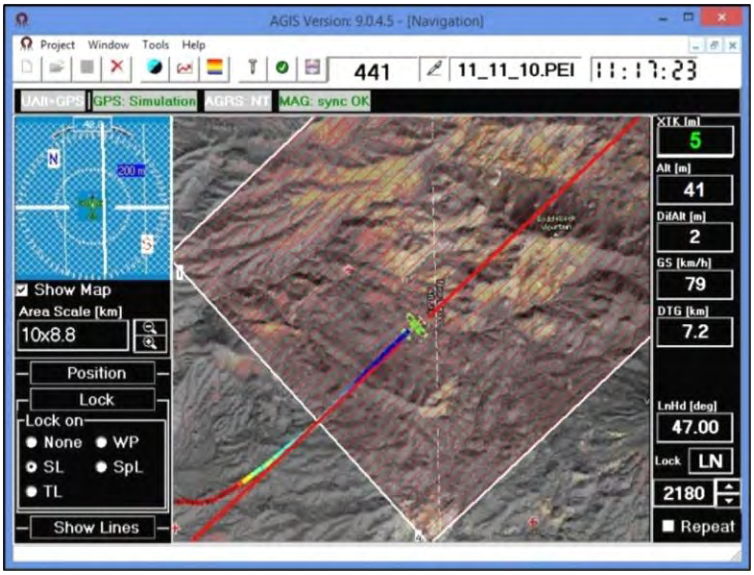

Figure 7: AGIS operator display, showing real time flight line recording and navigation parameters. Additional windows display real-time geophysical data to operator.

A Hemisphere R330 GPS receiver (Figure 8) and a Novatel GPS antenna on the aircraft integrated with the AGIS navigation system and pilot display (PGU) provide accurate navigational information and control. The R330 GPS receiver supports fast updates at a rate of up to 20 Hz (20 times per second); delivering sub-meter positioning accuracy in three dimensions. It receives GNSS (GPS/GLONASS) L1 and L2 signals.

The receiver supports differential correction methods including L-Band, RTK, SBAS, and Beacon. The R320 employs innovative Hemisphere GPS Eclipse SureTrack technology, which allows it to model the phase on satellites that the airborne unit is currently tracking. With SureTrack technology, dropouts are reduced and speed of the signal reacquisitions is increased; enhancing accurate positioning when base corrections are not available.

Figure 8: Hemisphere R320 GPS receiver.

Located on the AirTEM™ airframe, is a Garmin 19x antenna and receiver. The Garmin 19x has differential GPS capability and uses real-time WAAS corrections yielding position errors of less than 3 meters. Data are recorded and sampled at 10 Hz.

3.2.3 Pilot Guidance Unit

Steering and elevation (ground clearance) information is continuously provided to the pilot by the Pilot Guidance Unit (PGU). The graphical display (Figure 9) is mounted on top of the aircraft's instrument panel, remotely from the data acquisition system. The PGU is the primary navigation aid to assist the pilot in keeping the aircraft on the planned flight path, heading, speed, and at the desired ground clearance.

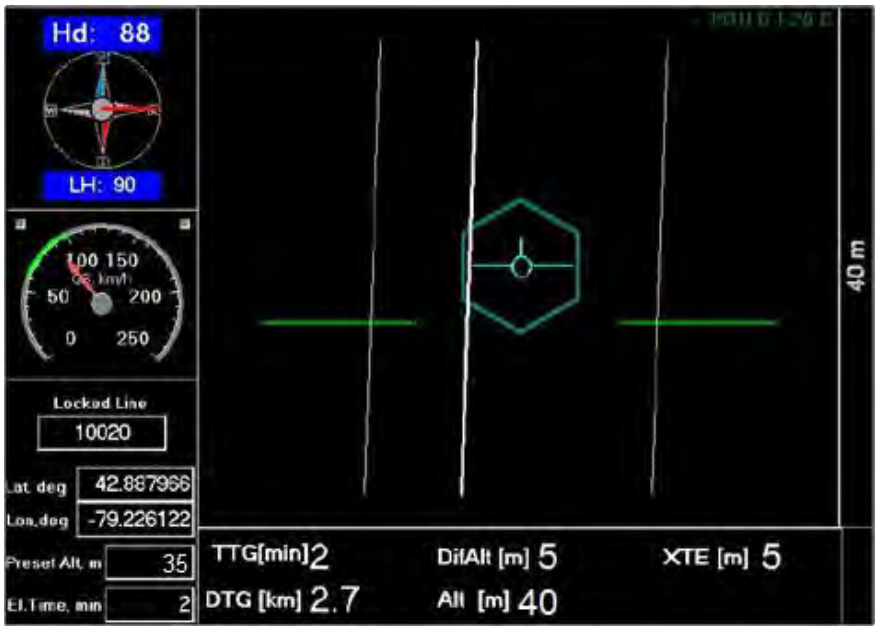

Figure 9: PGU screen displaying navigation information.

PGU information is displayed on a full VGA 600 x 800 pixel 7 inch (17.8 cm) LCD display. The CPU for the PGU is contained in a PC-104 console and uses Microsoft Windows operating system control, with input from the GPS antenna on the aircraft, laser altimeter, and AGIS.

3.2.4 Laser Altimeter

Terrain clearance is measured by an Opti-Logic RS800 Rangefinder laser altimeter (Figure 10) attached to the aft end of the magnetometer boom. The RS800 laser is a time-of-flight sensor that measures distance by a rapidly modulated and collimated laser beam that creates a dot on the target surface. The maximum range of the laser altimeter is 700 m off natural surfaces with accuracy of ±1 m on 1 x 1 m diffuse target with 50% reflectivity. Within the sensor unit, reflected signal light is collected by the lens and focused onto a photodiode. Through serial

communications and digital outputs, ground clearance data are transmitted to an RS-232 compatible port and recorded and displayed by the AGIS and PGU at 10 Hz in meters.

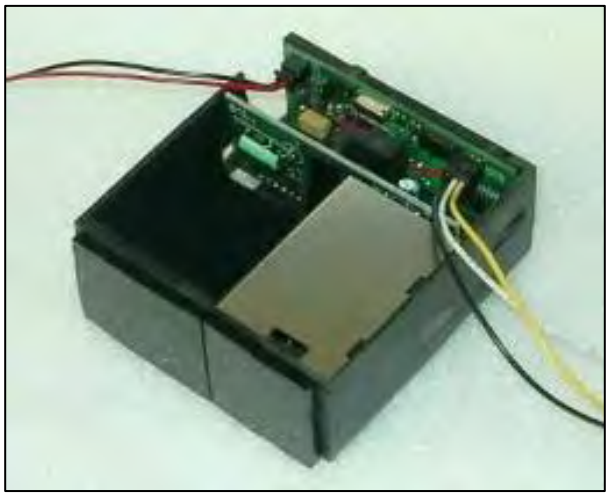

Figure 10: Opti-Logic RS800 Rangefinder laser altimeter.

3.2.5 Electromagnetic System

The AirTEM™ electromagnetic system (Figure 11) was developed by Triumph Instruments (Triumph) as a helicopter time domain electromagnetic survey system. AirTEM™ is based on the concept of a semi-concentric transmitter and receiver geometry originally developed by Wally Boyko. Features and advantages of the system are summarized in Table 2.

Features	Advantages
Rigid concentric geometry	Excellent early off-time response
Full waveform recording	On-time conductance discrimination
Software selectable base frequency	Excellent performance in rugged terrain
Software selectable on-time period	Direct drilling of targets
dB/dt off-time and on-time profiles	Improved nomogram correlation
Total magnetic field	Interpretation software readily available

Table 2: Summary of features and advantages of AirTEM™ system.

The AirTEM™ TS-150 system features an 8.54 m diameter octagonal transmitter weighing approximately 500 kg and producing up to 150,000 Am^2 in transmitted power. The system records the full waveform and X, Y, and Z coil measurements for improved interpretation of complex conductor responses.

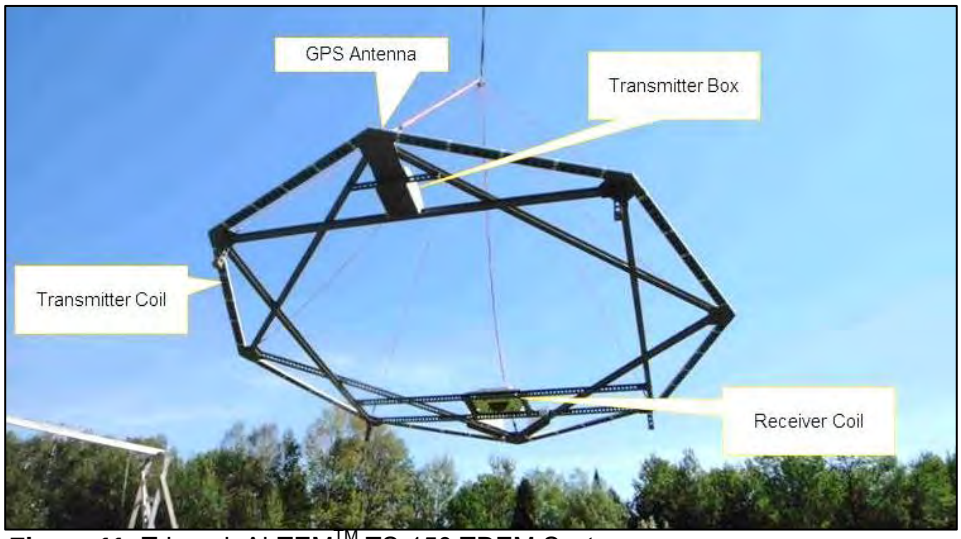

Figure 11: Triumph AirTEM™ TS-150 TDEM System.

3.2.5.1 System Waveform

The AirTEM™ system uses a bipolar linear triangular pulse as shown in Figure 12. The on-time pulse is 33% of the half-cycle. The up-going and down-going portions of the pulse are 95% symmetric with the down-going pulse being slightly shorter in time duration.

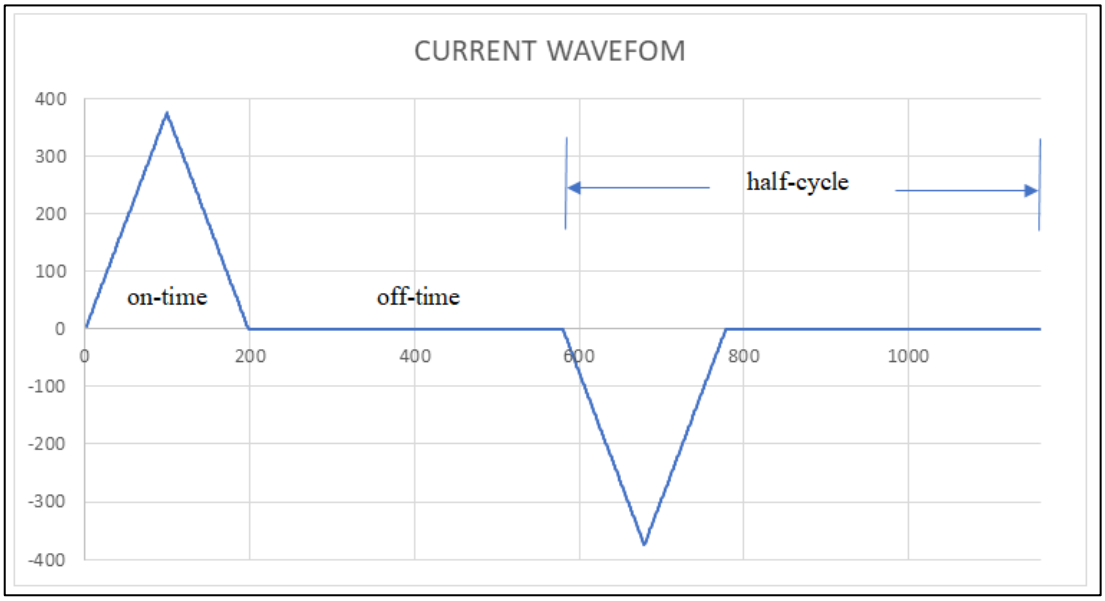

Figure 12: AirTEM™ Transmitter full cycle waveform is bi-polar and triangular with 95% on-time linearity.

3.2.5.2 Base Frequency

The survey was flown using a 90 Hz base frequency. At this frequency the bi-polar waveform produces half-cycles 180 times per second. The total half-cycle period is the inverse of 180 Hz or

5,556 µs. For a one-third duty cycle, the on-time pulse is 1,850 µs in duration and the off-time pulse is 3,704 µs.

The data are stacked to a 10 Hz output sample rate. Each stack is the average of 18 half-cycles, 9 positive and 9 negative. The negative half-cycles are rectified before being added to the positive cycles. The rectified and stacked half-cycles are stored at a 10 Hz sample rate.

The half-cycle is sampled at 105 kHz or one sample every 9.48 µs producing 580 half-cycle samples, 193 during the transmitter on-time and 387 during the off-time. During the on-time there are 99 up-going samples and 94 down-going samples.

3.2.5.3 Time Channels

Channels 1 through 9 are linearly spaced, having a 5 µs width and start 10 µs after the end of the on-time pulse. Subsequent time channels are defined on a logarithmic scale starting at channel 10. For a 90 Hz base frequency there are 41 off-time channels. The time channels used are listed in Table 3. Time channels start at zero (0) when being imported into Geosoft.

Channel	Start time (ms)	Channel	Start time (ms)
1	0.0100	26	0.4199
2	0.0150	27	0.4810
3	0.0200	28	0.5512
4	0.0250	29	0.6320
5	0.0300	30	0.7249
6	0.0350	31	0.8317
7	0.0400	32	0.9545
8	0.0450	33	1.0957
9	0.0500	34	1.2581
10	0.0557	35	1.4448
11	0.0622	36	1.6595
12	0.0698	37	1.9063
13	0.0784	38	2.1901
14	0.0884	39	2.5164
15	0.0998	40	2.8916
16	0.1130	41	3.3230
17	0.1281	42	3.8190
18	0.1455	43	4.3893
19	0.1655	44	5.0451
20	0.1885	45	5.7992
21	0.2150	46	6.6662
22	0.2454	47	7.6631
23	0.2803	48	8.8093
24	0.3205	49	10.1273
25	0.3667	50	11.6427

Table 3: Time channels for TS-150.

3.2.6 Magnetometer

A Scintrex CS-3 cesium vapor magnetometer was used to measure total magnetic intensity at 10 Hz. It is a high sensitivity/low noise magnetometer with automatic hemisphere switching and a wide voltage range; the static noise rating for the unit is ±0.01 nT. The magnetic sensor was mounted in a non-magnetic housing (Figure 13) on the tow cable 20 meters above the AirTEM™ system. For this survey, the sensor head was set to the point 45° degrees forward with a 25° azimuth with respect to flight direction.

Figure 13: Airborne magnetometer housing with tow cable.

3.2.7 Magnetic Base Station

Temporal variations of Earth's magnetic field, particularly diurnal, are monitored and recorded by two GEM GSM-19T base station magnetometers. They were operated at all times while airborne data were being collected. The base stations were located in an area with low magnetic gradient, away from electric power transmission lines and moving ferrous objects, such as motor vehicles, that could affect the survey data integrity.

GEM GSM-19T magnetometers (Figure 14) are integrated with GPS time synchronization and use proton precession technology with absolute accuracy of ±0.20 nT and sensitivity of 0.15 nT at 1 Hz. Base station magnetic data were recorded on internal solid-state memory and downloaded onto a field laptop computer using a serial cable and GEMLink 5.4 software. Profile plots of the base station readings were generated, updated, and reviewed at the end of each survey day.

Figure 14: GEM GSM-19T proton precession magnetometer.

4.0 Survey Operations

The survey was flown from September 9 to 14, 2020 in variable weather conditions. The experience of the pilots ensured that the data quality objectives were met, and that the safety of the flight crew was never compromised given the potential risks involved in airborne geophysical surveying. Field processing and quality control checks were performed daily.

4.1 Operations Base and Crew

The base of operation for the survey was at Summit Lake camp, northeast corner of the survey block. Precision's geophysical crew consisted of seven members (Table 4):

Crew Member	Position
Walter Zec	Helicopter pilot
Colin Pelton	Helicopter pilot
Wendell Huttema, Ph.D.	Electronics technician and operator
Erik Keyser, B.Sc., GIT	Field geophysicist and data processor
Steve Balch, B.Sc., P.Geo.	Geophysicist - data processing
Shawn Walker, M.Sc., P.Geo.	Geophysicist - data processing and mapping
Jenny Poon, B.Sc., P.Geo.	Geophysicist - reporting and mapping

Table 4: List of survey crew members.

4.2 Magnetic Base Station Specifications

Changes in Earth's magnetic field over time, such as diurnal variations, magnetic pulsations, and geomagnetic storms, were measured and recorded by two stationary GEM GSM-19T proton precession magnetometers. The magnetic base stations were installed in an area (Table 5; Figures 15 and 16) of low magnetic noise away from metallic items such as ferromagnetic objects, vehicles, and power lines that could affect the base station measurements and ultimately the survey data.

Station Name	Easting/Northing	Latitude/Longitude	Datum/Projection
GEM 1 S/N 8052735	433396 m E 6233695 m N	56° 14' 36.42" W 130° 04' 28.96" N	WGS 84, Zone 9N
GEM 2 S/N 2065369	433427 m E 6233689 m N	56° 14' 36.24" W 130° 04' 27.16" N	WGS 84, Zone 9N

Table 5: Magnetic base station locations.

Magnetic readings were reviewed at regular intervals to ensure that no airborne data were collected during periods of high magnetic activity (greater than 10 nT change per five minutes).

Figure 15: GEM 1 and GEM 2 magnetic base stations at Summit Lake camp.

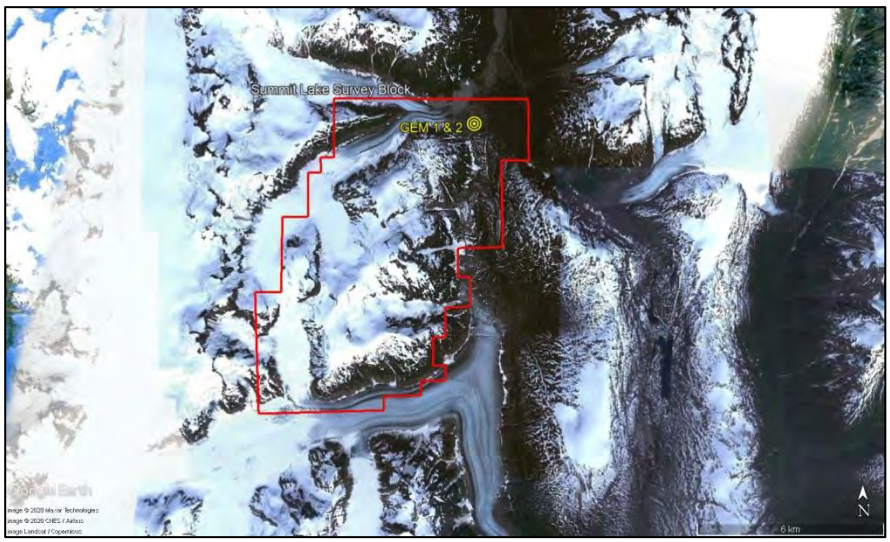

Figure 16: Location of GEM 1 and GEM 2 magnetic base stations at northeast corner of the survey block.

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4.3 Field Processing and Quality Control

Survey data were transferred from the aircraft's data acquisition system onto a USB memory stick and copied onto a field data processing laptop on a daily basis. Data were inspected to ensure compliance with survey specifications (Table 6; Figures 17 to 19) using Triumph proprietary methods and software.

Parameter	Specification	Tolerance
Position	Line Spacing	Flight line deviation within 10 m L/R from ideal flight path. No exceedance for more than 1 km.
	Height	Nominal flight height of 40 m above ground level (AGL) with tolerance of 20 m. No exceedance for more than 1 km, provided deviation is not due to tall trees, topography, mitigation of wildlife/livestock harassment, cultural features, powerlines, or other obstacles beyond the pilot's control.
	GPS	GPS signals from four or more satellites must be received at all times, except where signal loss is due to topography. No exceedance for more than 1 km.
Magnetics	Temporal/Diurnal Variations	Non-linear temporal magnetic variations within 10 nT of a linear chord of length one (1) minute.
	Normalized 4th Difference	Magnetic data within 0.30 nT peak to peak. No exceedance for distances greater than 1 km or more, provided noise is not due to geological or cultural features.
TDEM	Bucking: Duty Cycle: Transmitter Current: Noise Amplitude:	< 2 V 30 – 35 % 300 – 450 A < 2 nT/s (processed)

Table 6: Survey specifications.

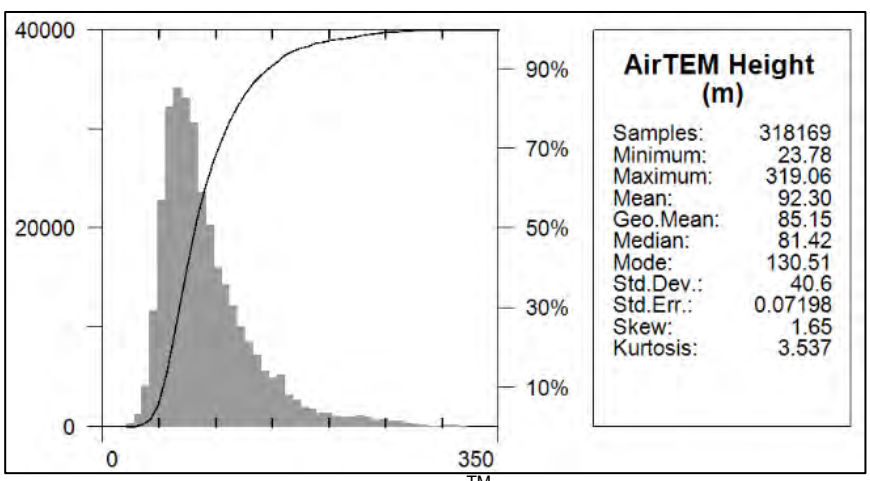


Figure 17: Histogram showing AirTEM™ instrument elevation vertically above ground. Magnetometer flown 20 m above AirTEM™.

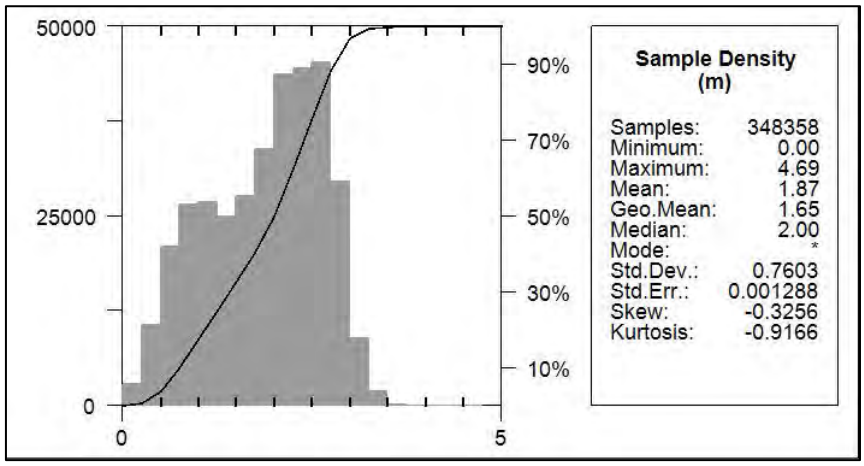


Figure 18: Histogram showing TDEM sample density. Horizontal distance in meters between adjacent measurement locations; electromagnetic and magnetic sample frequency 10 Hz.

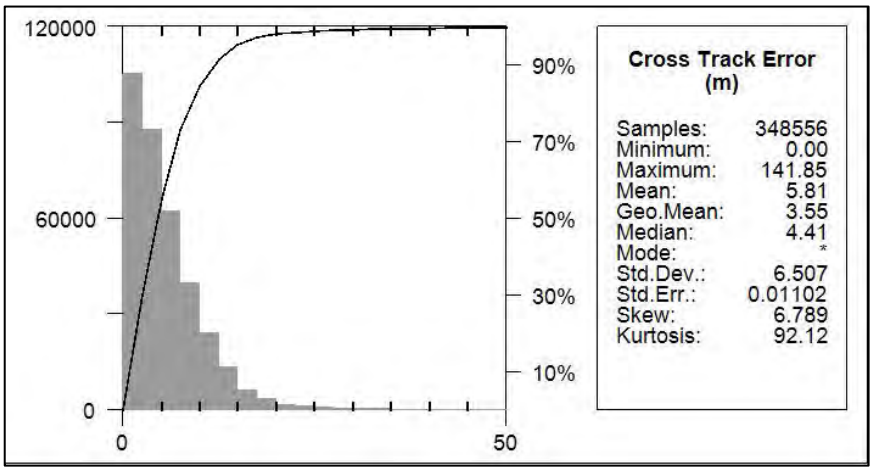


Figure 19: Histogram showing cross track error.

5.0 Data Processing

After all data were collected, several procedures were undertaken to ensure that the data met a high standard of quality. Preliminary data processing was performed using Triumph proprietary methods. This includes compensation, filtering, and line leveling of the TDEM and magnetic data. Further processing was carried out using Geosoft Oasis Montaj 9.9 geophysical processing software along with proprietary processing algorithms.

5.1 Flight Height and Digital Terrain Model

Installed on the AirTEM™ system is a laser altimeter. It is affected by vegetation-covered ground, where not all of the laser measurements will be to the actual ground surface. The thicker the vegetation, the lower the proportion of valid ground measurements. Measurement error due

to vegetation reflection is called vegetation clutter and can be easily distinguished from the actual ground surface. To correct for vegetation clutter, a rolling statistics filter is applied to remove all measurements except for the hard surface. This provides a measured distance that closely approximates the ground surface along the flight line below the AirTEM™ system, provided it is in a horizontal attitude with vertical laser measurements. Height of the magnetometer was then calculated by adding the 20 m (66 ft) tow cable length from the processed laser altimeter data.

Laser altimeters are unable to provide valid data over glassy water or fog, which dissipates the laser, so a "zero" reading is obtained. In these cases, estimates of correct height are inserted manually.

A Digital Terrain Model (DTM) channel was calculated by subtracting the processed laser altimeter data from the filtered GPS altimeter data defined by the WGS 84 ellipsoidal height. DTM accuracy is affected by the geometric relationship between the GPS antenna and the laser altimeter as well as flight attitude of the helicopter, slope of the ground, sample density, and satellite geometry.

5.2 EM Data Processing

The EM data are processed using Triumph's proprietary Airpro software for calibration, processing, and filtering, and Geosoft Oasis Montaj 9.9 to level both the off-time and on-time data.

5.2.1 Time Gate Correction

The first step in processing is to determine the transmitter shut-off time and align the time gates to this position. The length of time that the transmitter is on is known as the on-time. The time gates are logarithmically spaced in the off-time and linearly spaced in the on-time.

5.2.2 System Background Transient

The second processing step is the calculation of the system background transient. This is done at a suitable flight height, nominally 300 meters or higher. During this time, TDEM data are collected for a period of 50 seconds and averaged into a single background transient. This is subtracted from the transients recorded on line.

5.2.3 TDEM Leveling and Micro-leveling

Before leveling the TDEM data, flight line numbers were assigned to each data point so that the flight can be separated into flight lines within Geosoft. Line-leveling and drift-correction are

achieved on a flight-by-flight basis using the background transients, recorded at the start and end of each flight. Filtering the data involves a two-step process. Spikes are removed using an algorithm based on the Naudy non-linear filtering algorithm. This is followed by a 61-point Hanning filter that has the effect of smoothing the profiles over an equivalent distance approximating twice the nominal flight height.

Micro-leveling of the late time channels is also performed before the data file is written to disk. Conductor picks and Tau time constants are determined at this point as well.

5.2.4 B-field Calculation

B-field processing of the time channels uses a fully integrated on-time in addition to the integrated off-time (i.e. full waveform). The early off-time channels are evaluated for possible primary field leakage, which involves a proprietary compensation filter based on linearly derived correlation between the late on-time and early off-time samples).

5.3 Magnetic Processing

Raw magnetic data, as collected by the airborne instruments, were corrected for temporal variations and heading. The data were examined for magnetic noise and spikes, which were removed as required. Survey and tie line data of the resulting total magnetic field were leveled and the background magnetic field, International Geomagnetic Reference Field (IGRF) of the Earth, removed. Areas where the magnetometer sensor was unlocked (e.g. most often during turn-arounds) with the Earth's magnetic field, the total magnetic field values were replaced with a dummy value ("*") and the data were later interpolated in Geosoft.

5.3.1 Temporal Magnetic Variation

The intensity of Earth's magnetic field varies with location and time. The time variable, known as diurnal or more correctly temporal variation, is removed from the recorded airborne data to provide the desired magnetic field at a specified location. Magnetic data from base station GEM 1 were used for correcting the airborne magnetic survey data, and GEM 2 data were retained for backup. The data were edited, plotted, and merged into a Geosoft database (.GDB) on a daily basis.

Base station measurements from GEM 1 were averaged to establish a magnetic reference datum of 55426.30 nT. Magnetic deviations relative to the reference datum were used to establish variations of the Earth's local magnetic field over the time it took to complete the survey. The airborne magnetic data were then corrected for temporal variations by subtracting base station deviations from data collected on the aircraft, effectively removing effects of diurnal and other temporal variations.

5.3.2 Heading Correction

For each survey heading, changes in measured magnetic intensity along a survey flight line are detected and these systematic shifts are recorded. These values are used to construct a heading table (.TBL) file. An intersection table was created, containing all magnetic field values where tie lines intersected the survey lines and the overall average magnetic field value was calculated. For each of the four headings, the averages were calculated and then compared to the overall average to determine four values which were used to correct heading and offset errors in each flight direction.

5.3.3 IGRF Removal

The International Geomagnetic Reference Field (IGRF) model is the empirical representation of Earth's dynamic magnetic field (main core field without external sources) collected and disseminated from satellite data and from magnetic observatories around the world. The IGRF has historically been revised and updated every five years by a group of modellers associated with the International Association of Geomagnetism and Aeronomy (IAGA).

The initial unleveled Residual Magnetic Intensity (RMI) was calculated by taking the difference between the 13th generation IGRF (IGRF-13, released in December 2019) and the non-leveled Total Magnetic Intensity (TMI) to create a more valid model of individual near-surface magnetic anomalies. This model is independent of time to allow for other magnetic data (previous or future) to be more easily incorporated into each survey database.

5.3.4 Leveling and Micro-leveling

Small inconsistencies in flight height and line location result in variabilities in magnetic intensity measured at the intersection points of survey lines and tie lines. Using the initial Residual Magnetic Intensity (RMI) data (TMI with the IGRF removed), RMI data from survey and tie lines were leveled to each other. Two types of leveling were applied to the corrected data: conventional leveling and micro-leveling. There were two components to conventional leveling: statistical leveling to level tie lines and full leveling to level survey lines. The statistical leveling method corrected the SL/TL intersection errors that follow a specific pattern or trend. Through the error channel, an algorithm calculated a least-squares trend line and derived a trend error curve, which was then added to the channel to be leveled. The second component was full leveling. This adjusted the magnetic value of the survey lines so that all lines matched the trended tie lines at each intersection point.

Following statistical leveling, micro-leveling was applied to corrected conventional leveled data. This iterative grid-based process removed low amplitude components of flight line noise that

remained after tie line and survey line leveling and resulted in fully leveled RMI data. The IGRF was then added back onto the RMI to allow for the production of a leveled TMI grid and map.

5.3.5 Reduction to Magnetic Pole

Reduced to Magnetic Pole (RTP) data were computed from the leveled Residual Magnetic Intensity (RMI) data. The RTP filter was applied in the Fourier domain and migrates the observed magnetic inclination and declination field to what the field would look like at the north magnetic pole.

Inclination and declination were calculated by using the survey "Date" channel. The derived values were used in the following formula:

$$RTP\ (\theta) = \frac{[\sin(I) - I\ \cdot \cos(I) \cdot \cos(D-\theta)]^2}{[\sin^2(I_a) + \cos^2(I_a) \cdot \cos^2(D-\theta)] \cdot [\sin^2(I) + \cos^2(I) \cdot \cos^2(D-\theta)]}$$

where: I is geomagnetic inclination in ° from horizontal
D is geomagnetic declination in ° azimuth from magnetic north
I_a is the inclination for amplitude correction (never less than I). Default is ± 20°. If $|I_a|$is specified to be less than$|I|$, it is set to I

5.3.6 Calculation of Horizontal Gradient

Calculated Horizontal Gradient (CHG) is the magnitude of the total horizontal gradient. It is used to estimate contact locations of magnetic bodies at shallow depths, reveal anomaly texture, and highlight anomaly-pattern discontinuities.

If M is the magnetic field, then the CHG is calculated as:

$$\mathrm{CHG}(x,y) = \sqrt{\left(\frac{\partial M}{\partial x}\right)^2 + \left(\frac{\partial M}{\partial y}\right)^2}$$

5.3.7 Calculation of Vertical Derivative

Calculated Vertical Gradient (CVG) is the first order vertical derivative of the leveled Residual Magnetic Intensity (RMI) data. It is the vertical rate of change in the magnetic field per unit distance. The vertical gradient is used to enhance shorter wavelength signals; therefore, edges of magnetic anomalies are highlighted, and deep geologic sources in the data are suppressed.

The first vertical derivative calculated from the RMI was designated as Calculated Vertical Gradient of RMI, or CVG. The first vertical derivative of RTP was designated as First Vertical Derivative of RTP, or 1VD.

The filter, L, used to produce the nth vertical derivative is described by:

$$L(r) = r^n$$

where: r is the radial component in the wavenumber domain

6.0 Deliverables

For the Summit Lake survey block, data are presented as digital databases, maps, and a logistics report.

6.1 Digital Data

The digital files have been provided in two formats, the first is a .GDB file for use in Geosoft Oasis Montaj and the second format is a text (.XYZ) file. Full descriptions of the digital data and contents are included in the report (Appendix B).

The digital data were represented as grids as listed below:

- Digital Terrain Model (DTM)
- Total Magnetic Intensity (TMI)
- Residual Magnetic Intensity (RMI) – removal of IGRF from TMI
- Calculated Vertical Gradient (CVG) – first vertical derivative of RMI
- Reduced to Magnetic Pole (RTP) – reduced to magnetic pole of RMI
- First Vertical Derivative (1VD) – first vertical derivative of RTP
- Calculated Horizontal Gradient (CHG) – total horizontal gradient of RMI
- Z-axis Off Early Time (ZOff_Early) – off-time of z-axis coil at 0.010 ms (channel 0)
- Z-axis Off Middle Time (ZOff_Mid) – off-time of z-axis coil at 0.2150 ms (channel 20)
- Z-axis Off Late Time (ZOff_Late) – off-time of z-axis coil at 0.8317 ms (channel 30)

6.1.1 Grids

Digital data were gridded and displayed using the following Geosoft parameters for Summit Lake survey block:

- Gridding method: minimum curvature
- Grid cell size: 25 m
- Low-pass desampling factor: 2

- Tolerance: 0.001
- % pass tolerance: 99.99
- Maximum iterations: 100

Magnetic grids were drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°. TDEM and DTM grids were drawn with a linear colour scale.

6.2 KMZ Files

Gridded digital data were exported into .KMZ files which can be displayed using Google Earth. The grids can be draped onto topography and rendered to give a 3D view.

6.3 Maps

Digital maps were created for Summit Lake survey block. The following map products were prepared:

Overview Maps (colour images with elevation contour lines):

- Actual flight lines
- DTM

Magnetic Maps (colour images with elevation contour lines):

- TMI, with actual flight lines
- TMI
- RMI
- RTP of RMI
- CHG of RMI
- CVG of RMI
- 1VD of RTP

TDEM Maps (colour images with elevation contour lines):

- ZOff_Early
- ZOff_Mid
- ZOff_Late

All survey maps were prepared in WGS 84 and UTM Zone 9N.

6.4 Report

A pdf copy of the logistics report is included along with digital data and maps. The report provides information on the data acquisition procedures, data processing, and presentation of the Summit Lake survey block data.

7.0 Conclusions and Recommendations

The Summit Lake airborne geophysical survey resulted in the collection of 650.6 line km of high quality magnetic and TDEM data over one survey block. The data have been processed and plotted on maps to represent the magnetic and conductive features of the survey area.

Geophysical data processing, including the generation of derivatives, may affect the signal-to-noise ratio and result in false features. In addition, false features can appear where flight height between adjacent flight lines varied due to cultural obstacles or steep terrain, or near the edges of a survey block where gridding algorithms are unable to properly calculate grids, such as in "edge effects." Therefore, subtle geophysical features in derivative-enhanced map products or near the survey margins must be evaluated with discretion.

The airborne geophysical data were acquired to map the geophysical characteristics of the survey area, which are in turn related to the distribution of magnetic and conductive minerals in the Earth. Geophysical data are rarely a direct indication of mineral deposits and therefore interpretation and careful integration with existing and new geological, geochemical, and other geophysical data are recommended to maximize value of the survey investment.

Respectfully submitted,
Precision GeoSurveys Inc.

Jenny Poon, P.Geo.
Erik Keyser, GIT
January 2021

Appendix A

Summit Lake Survey Block Polygon Coordinates

Summit Lake Survey Block Boundary - WGS 84, UTM Zone 9N

Latitude (deg N)	Longitude (deg W)	Easting (m)	Northing (m)
56.19564	130.18315	426585	6228484
56.19576	130.17090	427345	6228484
56.21647	130.17092	427383	6230789
56.21659	130.15820	428172	6230789
56.22891	130.15843	428181	6232161
56.22897	130.15204	428577	6232161
56.23315	130.15225	428572	6232626
56.23321	130.14578	428973	6232626
56.24978	130.14572	429007	6234470
56.25065	130.04699	435126	6234470
56.23301	130.04651	435126	6232506
56.23289	130.06108	434223	6232506
56.20825	130.06039	434223	6229764
56.20811	130.07725	433177	6229764
56.19983	130.07702	433177	6228842
56.19137	130.07701	433163	6227901
56.19126	130.08956	432384	6227901
56.17483	130.08948	432360	6226072
56.17058	130.08951	432351	6225599
56.17047	130.10197	431577	6225599
56.16643	130.10208	431563	6225150
56.16626	130.12077	430402	6225150
56.16231	130.12082	430392	6224710
56.16173	130.18326	426513	6224710

Appendix B

Equipment Specifications

- GEM GSM-19T Proton Precession Magnetometer (Magnetic Base Station)
- Hemisphere R220 GPS Receiver
- Opti-Logic RS800 Rangefinder Laser Altimeter
- Scintrex CS-3 Survey Magnetometer
- Triumph AirTEM™ TS-150 Time Domain EM System
- Triumph TDS-2400 Data Acquisition System
- Pico Envirotec AGIS-XP data recorder system (for navigation)

GEM GSM-19T Proton Precession Magnetometer (Magnetic Base Station)

Sensitivity	0.15 nT @ 1 Hz
Resolution	0.01 nT (gamma), magnetic field and gradient
Absolute Accuracy	±0.2 nT @ 1 Hz
Operating Range	20,000 nT to 120,000 nT
Gradient Tolerance	Over 7,000 nT/m
Operating Ranges	Temperature: -40°C to +50°C Battery Voltage: 10.0 V minimum to 15 V maximum Humidity: up to 90% relative, non-condensing
Storage Temperature	-50°C to +50°C
Dimensions	Console: 223 x 69 x 40 mm Sensor Staff: 4 x 450 mm sections Sensor: 170 x 71 mm dia. Weight: console 2.1 kg, sensor and staff assembly 2.2 kg
Integrated GPS	Yes

Hemisphere R220 GPS Receiver

GPS Sensor	Receiver Type	L1 and L2 RTK with carrier phase	
	Channels	12 L1CA GPS 12 L1P GPS 12 L2P GPS 3 SBAS or 3 additional L1CA GPS	
	Update Rate	10 Hz standard, 20 Hz available	
	Cold Start Time	<60 s	
	Warm Start Time 1	30 s (valid ephemeris)	
	Warm Start Time 2	30 s (almanac and RTC)	
	Hot Start Time	10 s typical (valid ephemeris and RTC)	
	Reacquisition	<1 s	
	Differential Options	SBAS, Autonomous, External RTCM, RTK, OmniSTAR (HP/XP)	
Horizontal Accuracy		RMS (67%)	2DRMS (95%)
	RTK [1, 2]	10 mm + 1 ppm	20 mm + 2 ppm
	OmniSTAR HP [1, 3]	0.1 m	0.2 m
	SBAS (WAAS) [1]	0.3 m	0.6 m
	Autonomous, no SA [1]	1.2 m	2.5 m
L-Band Sensor	Channel	Single channel	
	Frequency Range	1530 MHz to 1560 MHz	
	Satellite Selection	Manual or Automatic (based on location)	
	Startup and Satellite Reacquisition Time	15 seconds typical	
Communications	Serial Ports	2 full duplex RS232	
	Baud Rates	4800 – 115200	
	USB Ports	1 Communications, 1 Flash Drive data storage	
	Correction I/O Protocol	Hemisphere GPS proprietary, RTCM v2.3 (DGPS), RTCM v3 (RTK), CMR, CMR+NMEA 0183, Hemisphere GPS binary	
	Timing Output	1 PPS (HCMOS, active high, rising edge sync, 10 kΩ, 10 pF load)	
	Event Marker Input	HCMOS, active low, falling edge sync, 10 kΩ	
Environmental	Operating Temperature	-30°C to +65°C	
	Storage Temperature	-40°C to +85°C	
	Humidity	95% non-condensing	
Power GPS Sensor	Input Voltage Range	8 to 36 VDC	
	Consumption, RTK	<4.9 W (0.40 A @ 12 VDC typical)	
	Consumption, OmniSTAR	<5.5 W (0.46 A @ 12 VDC typical)	

[1] Depends on multipath environment, number of satellites in view, satellite geometry and ionospheric activity.
[2] Depends also on baseline length.
[3] Requires a subscription from OmniSTAR.

Opti-Logic RS800 Rangefinder Laser Altimeter

Accuracy	±1 m on 1x1 m^2 diffuse target with 50% reflectivity (± 20%), up to 700 m
Resolution	0.2 m
Communication Protocol	RS232-8, N, 1 ASCII characters
Baud Rate	19200
Data Raw Counts	~200 Hz
Data Calibrated Range	~10 Hz
Data Rate	~200 Hz raw counts for un-calibrated operation; ~10 Hz for calibrated operation (averaging algorithm seeks 8 good readings)
Calibrated Range Units	Feet, Meters, Yards
Laser	Class I (eye-safe), 905 nm ± 10 nm
Power	7 - 9 VDC conditioned required, current draw at full power (~ 1.8 W)
Laser Wavelength	RS100 905 nm ± 10 nm
Laser Divergence	Vertical axis – 3.5 mrad half-angle divergence; Horizontal axis – 1 mrad half-angle divergence; (approximate beam “footprint” at 100 m is 35 cm x 5 cm)
Dimensions	32 x 78 x 84 mm (lens face cross section is 32 x 78 mm)
Weight	<227 g (8 oz)
Casing	RS100/RS400/RS800 units are supplied as OEM modules consisting of an open chassis containing optics and circuit boards. Custom housings can be designed and built on request.

Scintrex CS-3 Magnetometer

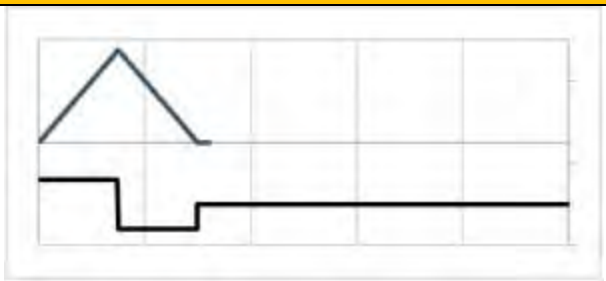
Operating Principal	Self-oscillating split-beam Cesium Vapor (non-radioactive ^{133}Cs)
Operating Range	15,000 nT to 105,000 nT
Gradient Tolerance	40,000 nT/m
Operating Zones	15° to 75° and 105° to 165°
Hemisphere Switching	a) Automatic b) Electronic control actuated by the control voltage levels (TTL/CMOS) c) Manual
Sensitivity	0.0006 nT √Hz rms
Noise Envelope	Typically 0.002 nT peak to peak, 0.1 to 1 Hz bandwidth
Heading Error	±0.20 nT (inside the optical axis to the field direction angle range 15° to 75° and 105° to 165°)
Absolute Accuracy	<2.5 nT throughout range
Output	a) Continuous signal at the Larmor frequency which is proportional to the magnetic field (proportionality constant 3.49857 Hz/nT) sine wave signal amplitude modulated on the power supply voltage b) Square wave signal at the I/O connector, TTL/CMOS compatible
Information Bandwidth	Only limited by the magnetometer processor used
Sensor Head	Diameter: 63 mm (2.5”) Length: 160 mm (6.3”) Weight: 1.15 kg (2.6 lb)
Sensor Electronics	Diameter: 63 mm (2.5”) Length: 350 mm (13.8”) Weight: 1.5 kg (3.3 lb)
Cable, Sensor to Sensor Electronics	3 m (9’ 8”), lengths up to 5 m (16’ 4”) available
Operating Temperature	-40°C to +50°C
Humidity	Up to 100%, splash proof
Supply Power	24 to 35 VDC
Supply Current	Approx. 1.5 A at start up, decreasing to 0.5 A at 20°C
Power Up Time	Less than 15 minutes at -30°C

Triumph AirTEM™ TS-150 Time Domain EM System

Structure	Diameter	8.54 m
	Peak Dipole Moment	150,000 Am^2
	Weight	Approximately 500 kg
Frequency	Software Selectable	25/75/125/175/225/275 Hz at 50 Hz 30/90/150/210/270/330 Hz at 60 Hz
Transmitter	Waveform	Triangular pulse, 10-50% duty cycle
	Transmitter Loop	Multi-turn vertical dipole
	Peak Current	450 A
Receiver	Measured Parameters	dB/dt
	Receiver Coils	X, Y, and Z
	Recording	Full waveform
	A/D Convertor	24-bit, 102 kHz
	Gate Early / Late Time	9.48 µs / 20 ms
	Data Output	Up to 1000 ADC samples at 10 Hz
Sensors	Altimeter	Radar altimeter mounted to helicopter
	GPS	GPS mounted on airframe
	Inertial Measurement Unit	IMU mounted on airframe
	Magnetometer	Synchronized to transmitter pulse
Mechanical	Temperature	-30°C to +40°C
	Maximum Survey Speed	34 m/s
	Tow Cable	55 m
	Input Power	28 VDC, max 85 A, 2.4 kW

*Specifications subject to change

Triumph TDS-2400 Data Acquisition System

Frequency	Software Selectable	25/75/125/175/225/275 Hz at 50 Hz 30/90/150/210/270/330 Hz at 60 Hz
Power	Waveform	
	Duty Cycle	10% to 50%
	Transmitter Loop	Multi-turn 4/0 AWG aluminum wire
	Peak Current	450 A
Signal	Measured Parameters	dB/dt, B-field, on-time
	Receiver Coils	Up to 4 inputs
	Recording	Full waveform
	A/D Convertor	24-bit, 102 kHz
	Sample Period	9.48 µs
	Data Output	Up to 1000 channels at 10 Hz
Inputs	Radar Altimeter	Helicopter
	GPS - NAV	Helicopter
	GPS - IMU	Airframe
	Magnetometer	Separate housing
	Spectrometer	Helicopter or airframe
Mechanical	Temperature	-30°C to +40°C
	Dimensions	19” x 19” x 5.25”
	Weight	8.6 kg (19 lbs)
	Maximum Power	85 A at 28 VDC, 2.4 kW

*Specifications subject to change

Pico Envirotec AGIS-XP data recorder system (for navigation)

Functions	Airborne Geophysical Information System (AGIS) with integrated Global Positioning System Receiver (GPS) and all necessary navigation guidance software. Inputs for geophysical sensors - portable gamma ray spectrometer GRS-10/AGRS, MMS4 Magnetometer, Totem 2A EM, A/D converter, temperature probe, humidity probe, barometric pressure probe, and laser altimeter. Output for the multi-parameter PGU (Pilot Guidance Unit)
Display	Monitor display 600 x 800 pixels; customized keypad and operator keyboard. Multi-screen options for real-time viewing of all data inputs, fiducial points, flight line tracking, and GPS channels by operator
Navigation	Pilot/operator navigation guidance. Software supports preplanned survey flight plan, along survey lines, way-points, preplanned drape profile surfaces
Data Sampling	Sensor dependent
Data Synchronization	Synchronized to GPS position. Supports dual GPS
Data File	PEI Binary data format
Storage	80 GB
Software	PEIView: Allows fast data verification and conversion of PEI binary data to Geosoft GBN or ASCII formats PEIConv: For survey preparation, calibration and conversion of maps, and survey plot after data acquisition PEIComp: For calculation of magnetic compensation coefficients GRS10 Calibration: High voltage adjustment, linearity correction coefficients calculation, and communication test support AGIS: Real time data acquisition and navigation system. Displays chart/spectrum view in real-time for fast data Quality Control (QC)
Electrical	RS232 serial ports, USB ports, and 16-bit differential analog input channels. It can support up to 3 magnetometer sensors
Power Requirement	24 TO 32 VDC

Appendix C

Digital File Descriptions

- TDEM Database Description
- Magnetic Database Description
- Grids
- Maps

TDEM Database:

Abbreviations used in the GDB/XYZ files listed below:

CHANNEL	UNITS	DESCRIPTION
X_WGS84	m	UTM Easting – WGS84 Zone 9N
Y_WGS84	m	UTM Northing – WGS84 Zone 9N
LAT	Decimal degree	Latitude – WGS84
LON	Decimal degree	Longitude – WGS84
Date	yyyy/mm/dd	Dates of the survey flight(s) – Local
FLT		Flight Line numbers
Line		Line numbers
DTM	m	Digital Terrain Model (leveled)
Galt	m	GPS height of AirTEM™ – WGS84 Zone 9N (ASL)
Lalt	m	Laser altimeter readings (AGL)
TS	0.1 s	Time stamp
ANG	deg	Flight angle
EMFID	0.1 s	Fiducial of EM
Time	HHMMSS	GPS time (UTC)
Speed_km_hr	km/hr	Ground speed of aircraft
ITX	A	Transmitter current
PRL	nT/s	Power line monitor
OffTau	µs	Off-time time constant
dB/dt	nT/s	Sum of off-time
XOFF	nT/s	Off-time x-axis array (0 to 39)
XON	nT/s	On-time x-axis array (0 to 39)
XBF	pT*10	X-axis B-field array (0 to 39)
YOFF	nT/s	Off-time y-axis array (0 to 39)
YON	nT/s	On-time y-axis array (0 to 39)
YBF	pT*10	Y-axis B-field array (0 to 39)
ZOFF	nT/s	Off-time z-axis array (0 to 39)
ZON	nT/s	On-time z-axis array (0 to 39)
ZBF	pT*10	Z-axis B-field array (0 to 39)
ZOFF_early	nT/s	Off-time z-axis coil at 0.010 ms; channel 0 (leveled)
ZOFF_mid	nT/s	Off-time z-axis coil at 0. 2150 ms; channel 20 (leveled)
ZOFF_late	nT/s	Off-time z-axis coil at 0.8317 ms; channel 30 (leveled)

Magnetic Database:

Abbreviations used in the GDB/XYZ files listed below:

CHANNEL	UNITS	DESCRIPTION
X_WGS84	m	UTM Easting – WGS84 Zone 9N
Y_WGS84	m	UTM Northing – WGS84 Zone 9N
Latitude	Decimal degree	Latitude – WGS84
Longitude	Decimal degree	Longitude – WGS84
Date	yyyy/mm/dd	Dates of the survey flight(s) – Local
FLT		Flight Line numbers
Line		Line numbers
XTE_m	m	Cross Track Error of aircraft
Time	HHMMSS	GPS time (UTC)
Heading	degree	Heading of aircraft
Galt	m	GPS height of AirTEM™ – WGS84 Zone 9N (ASL)
Galt_mag	m	GPS height of magnetometer – WGS84 Zone 9N (ASL)
Lalt	m	Laser altimeter readings (AGL)
Lalt_mag	m	Height of magnetometer (AGL)
DTM	m	Digital Terrain Model
Sample_Density	m	Horizontal distance in meters between adjacent measurement locations; sample frequency is 20 Hz
Speed_km_hr	km/hr	Ground speed of aircraft
basemag	nT	Base station temporal variation data
IGRF	nT	International Geomagnetic Reference Field, IGRF-13
Declin	Decimal degree	Calculated declination of magnetic field
Inclin	Decimal degree	Calculated inclination of magnetic field
Mag_Head	nT	Total Magnetic Intensity - temporal variation and heading corrected
TMI	nT	Total Magnetic Intensity (leveled)
RMI	nT	Residual Magnetic Intensity (leveled)

Grids:

Summit Lake Survey Block, WGS 84 Datum, Zone 9N, cell size at 25 m

FILE NAME	DESCRIPTION
20123_SummitLake_DTM_25m.grd	Digital Terrain Model gridded at 25 m cell size
20123_SummitLake_TMI_25m.grd	Total Magnetic Intensity gridded at 25 m cell size
20123_SummitLake_RMI_25m.grd	Residual Magnetic Intensity gridded at 25 m cell size
20123_SummitLake_RTP_25m.grd	Reduced to Magnetic Pole of RMI gridded at 25 m cell size
20123_SummitLake_CHG_25m.grd	Calculated Horizontal Gradient of RMI gridded at 25 m cell size
20123_SummitLake_CVG_25m.grd	Calculated Vertical Gradient of RMI gridded at 25 m cell size
20123_SummitLake_1VD_25m.grd	First Vertical Derivative of RTP gridded at 25 m cell size
20123_SummitLake_ZOff_Early_25m.grd	Off-time z-axis at 0.01 ms (Channel 0) gridded at 25 m cell size
20123_SummitLake_ZOff_Mid_25m.grd	Off-time z-axis coil at 0.2150 ms (Channel 20) gridded at 25 m cell size
20123_SummitLake_ZOff_Late_25m.grd	Off-time z-axis coil at 0.8317 ms (Channel 30) gridded at 25 m cell size

Maps:

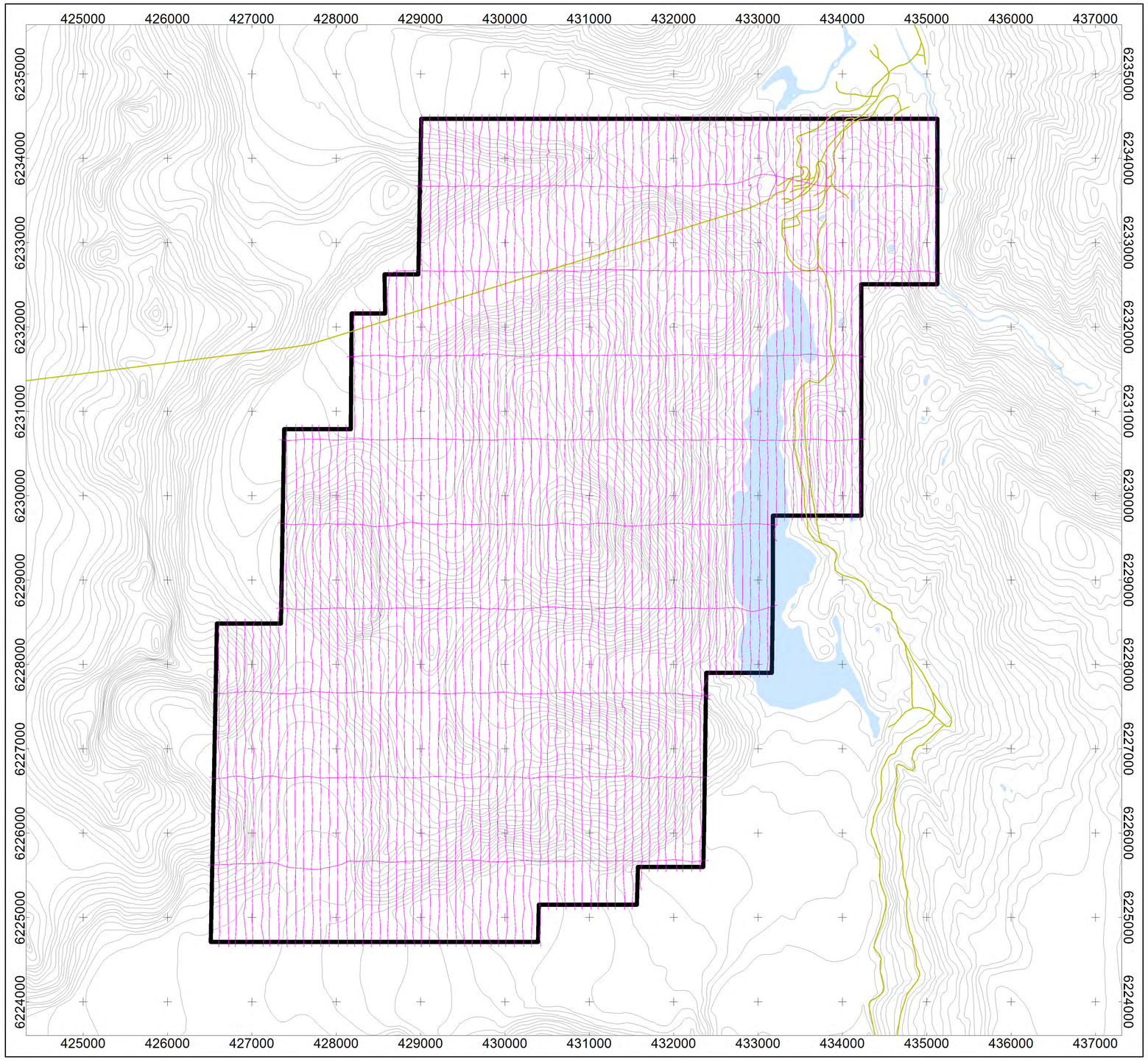
Summit Lake Survey Block, WGS 84 Datum, Zone 9N (jpegs and pdfs)

Plate #	Plate Name	FILE NAME	DESCRIPTION
1	FL	20123_SummitLake_ActualFlightLines	Plotted actual flown flight lines
2	DTM	20123_SummitLake_DTM_25m	Digital Terrain Model gridded at 25 m cell size
3	TMI_wFL	20123_SummitLake_TMI_wFL_25m	Total Magnetic Intensity gridded at 25 m cell size with actual flown flight lines
4	TMI	20123_SummitLake_TMI_25m	Total Magnetic Intensity gridded at 25 m cell size
5	RMI	20123_SummitLake_RMI_25m	Residual Magnetic Intensity gridded at 25 m cell size
6	RTP	20123_SummitLake_RTP_25m	Reduced to Magnetic Pole of RMI gridded at 25 m cell size
7	CHG	20123_SummitLake_CHG_25m	Calculated Horizontal Gradient of RMI gridded at 25 m cell size
8	CVG	20123_SummitLake_CVG_25m	Calculated Vertical Gradient of RMI gridded at 25 m cell size
9	1VD	20123_SummitLake_1VD_25m	First Vertical Derivative of RTP gridded at 25 m cell size
10	ZOff_Early	20123_SummitLake_ZOff_Early_25m	Off-time z-axis coil at 0.01 ms (Channel 0) gridded at 25 m cell size
11	ZOff_Mid	20123_SummitLake_ZOff_Mid_25m	Off-time z-axis coil at 0.2150 ms (Channel 20) gridded at 25 m cell size
12	ZOff_Late	20123_SummitLake_ZOff_Late_25m	Off-time z-axis coil at 0.8317 ms (Channel 30) gridded at 25 m cell size

Plates

Summit Lake Survey Block

- Plate 1: Summit Lake Survey Block - Actual Flight Lines (FL)
- Plate 2: Summit Lake Survey Block - Digital Terrain Model (DTM)
- Plate 3: Summit Lake Survey Block - Total Magnetic Intensity with Actual Flight Lines (TMI_wFL)
- Plate 4: Summit Lake Survey Block - Total Magnetic Intensity (TMI)
- Plate 5: Summit Lake Survey Block - Residual Magnetic Intensity (RMI)
- Plate 6: Summit Lake Survey Block - Reduced to Magnetic Pole (RTP) of RMI
- Plate 7: Summit Lake Survey Block - Calculated Horizontal Gradient (CHG) of RMI
- Plate 8: Summit Lake Survey Block - Calculated Vertical Gradient (CVG) of RMI
- Plate 9: Summit Lake Survey Block - First Vertical Derivative (1VD) of RTP
- Plate 10: Summit Lake Survey Block - Z-Axis Early Off Time (ZOff_Early)
- Plate 11: Summit Lake Survey Block - Z-Axis Middle Off Time (ZOff_Mid)
- Plate 12: Summit Lake Survey Block - Z-Axis Late Off Time (ZOff_Late)



Scale 1:25000

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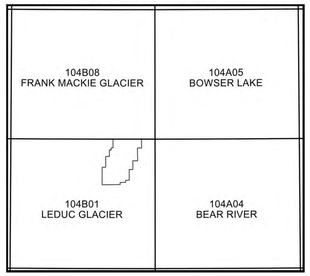
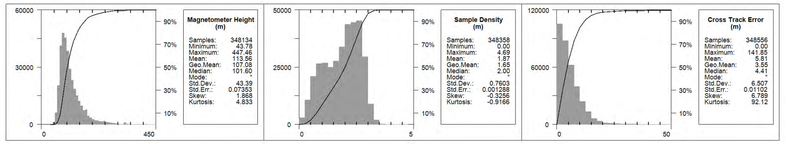
(meters)

WGS 84 / UTM zone 9N

National Topographic System





MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

- Water Bodies
- Roads
- Elevation Contours, 100 ft Intervals
- Summit Lake Survey Block Boundary
- Actual Flight Lines

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_mcan/vector/ntdb_bndt/>[2007]

Scottie Resources Corporation

Summit Lake Survey Block

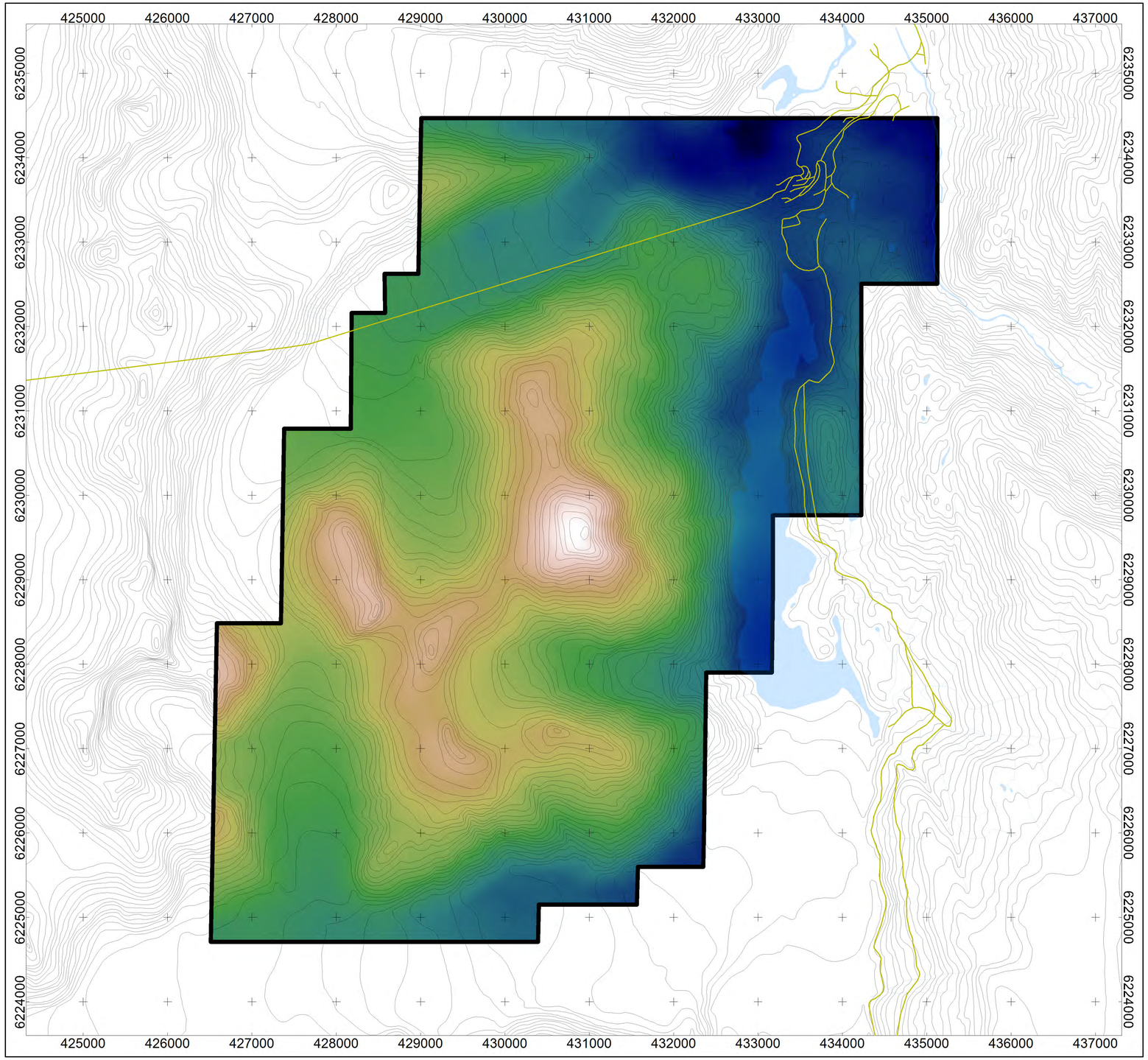
Overview Map

Actual Flight Lines

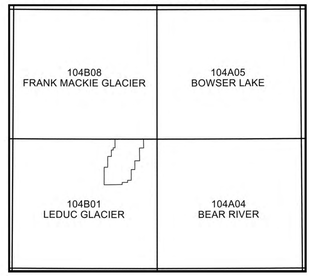
Precision GeoSurveys

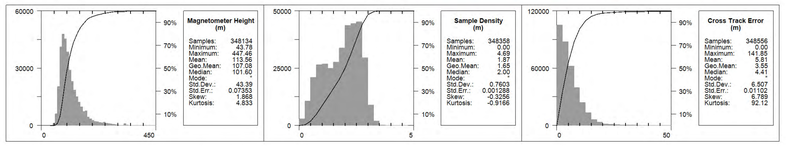
Job #20123
January 5, 2021

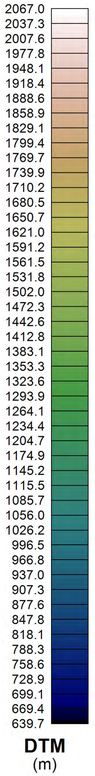
Plate 1
FL



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

Water Bodies.....
Roads.....
Elevation Contours, 100 ft Intervals.....
Summit Lake Survey Block Boundary.....

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_rcan/vector/ntdb_bndt/>[2007]

Scale 1:25000
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

Scottie Resources Corporation

Summit Lake Survey Block

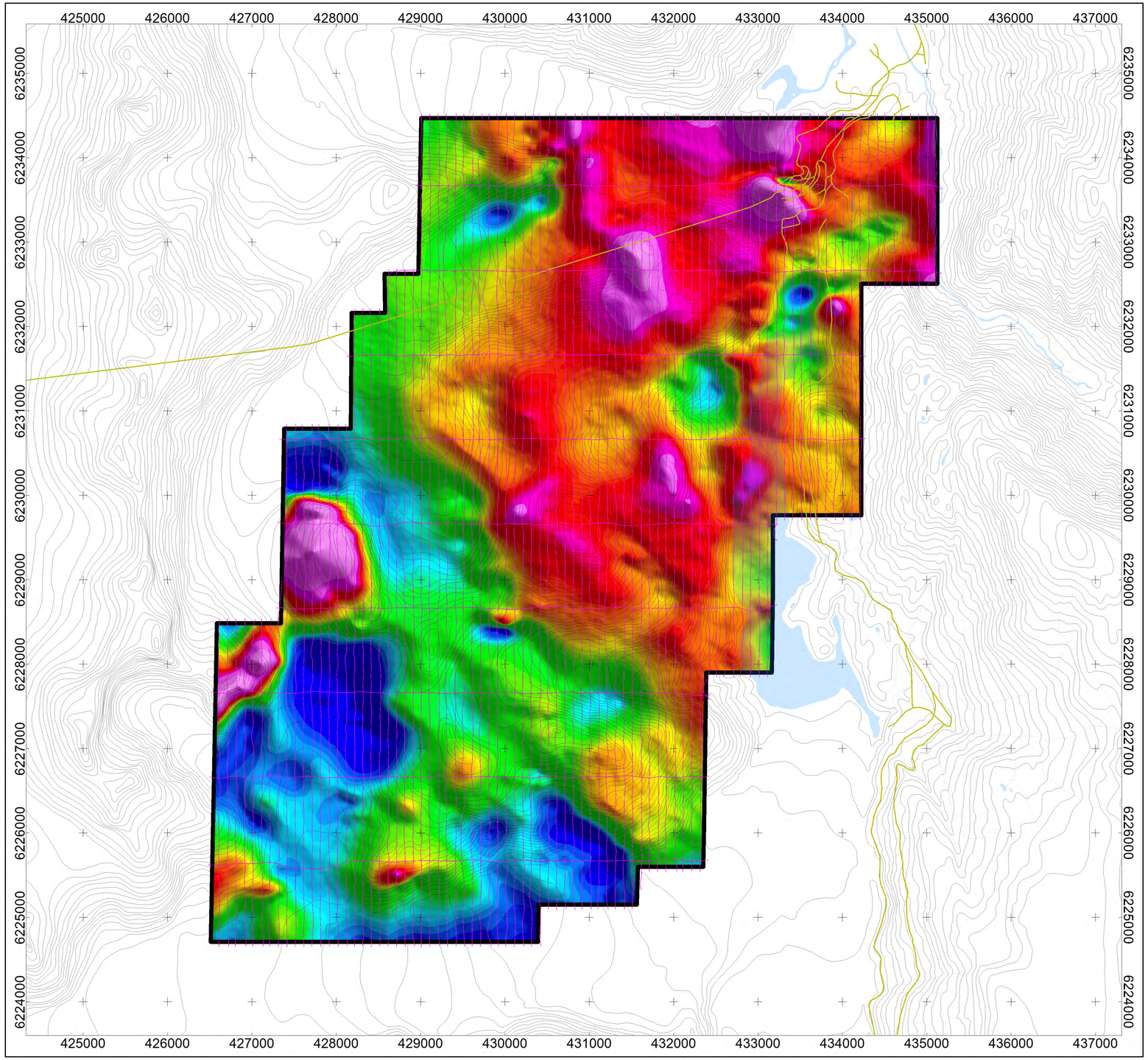
Overview Map

Digital Terrain Model

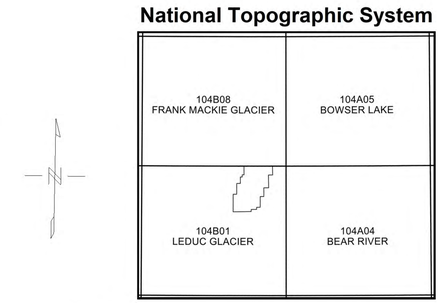
Precision GeoSurveys

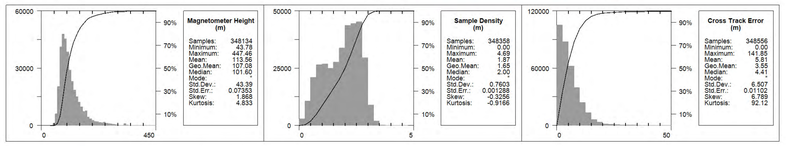
Job #20123
January 5, 2021

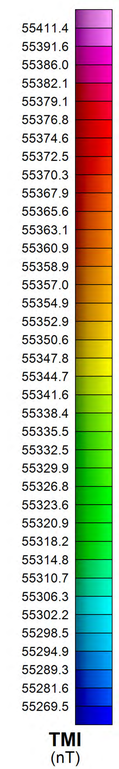
Plate 2
DTM



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

Water Bodies.....
Roads.....
Elevation Contours, 100 ft Intervals.....
Summit Lake Survey Block Boundary.....
Actual Flight Lines.....

DATA REFERENCE
Magnetic data have been corrected for temporal variations and heading; then leveled to generate the Total Magnetic Intensity (TMI) grid. Refer to report for details. TMI is represented as a grid and drawn with a histogram-equalized color shade; sun illumination inclination at 45° and declination at 045°.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_rcan/vector/ntdb_bndt/>[2007]

Scottie Resources Corporation

Summit Lake Survey Block

Magnetic Map

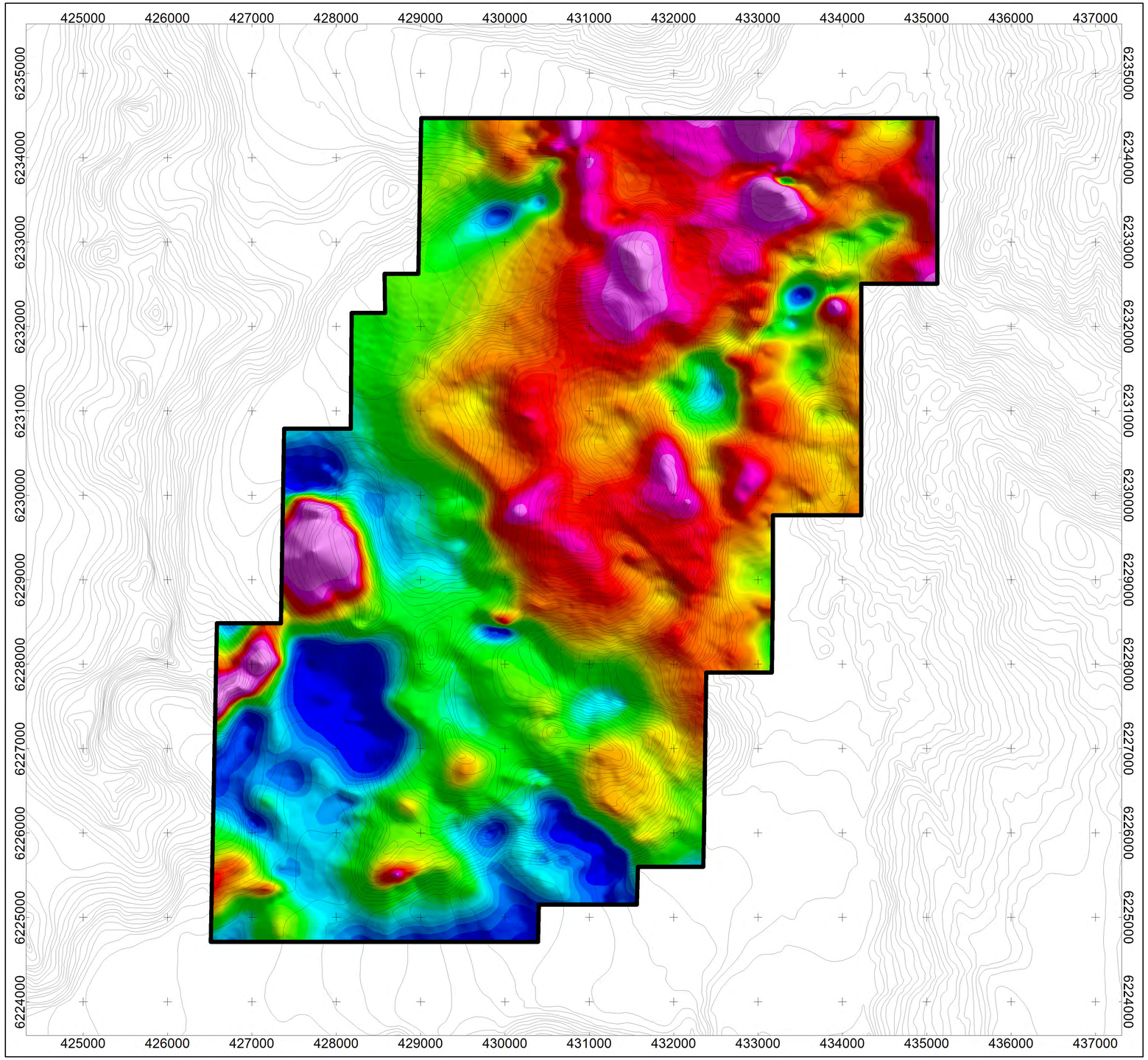
Total Magnetic Intensity with Actual Flight Lines

Precision GeoSurveys

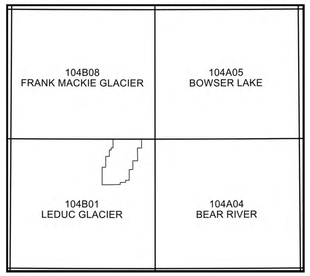
Scale 1:25000
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

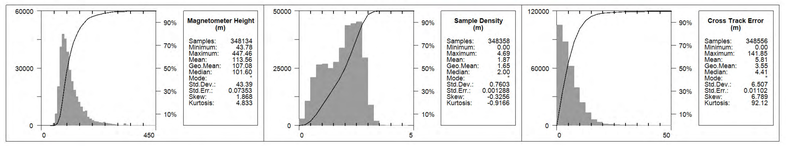
Job #20123
January 5, 2021

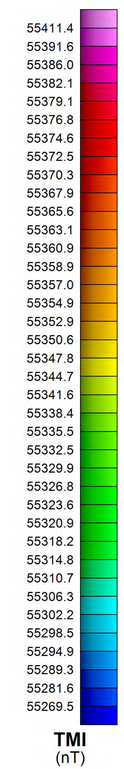
Plate 3
TMI_wFL



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

Elevation Contours, 100 ft Intervals.....

Summit Lake Survey Block Boundary.....

DATA REFERENCE
Magnetic data have been corrected for temporal variations and heading; then leveled to generate the Total Magnetic Intensity (TMI) grid. Refer to report for details. TMI is represented as a grid and drawn with a histogram-equalized color shade; sun illumination inclination at 45° and declination at 045°.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_mcan/vector/ntdb_bndt/>[2007]

Scale 1:25000
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

Scottie Resources Corporation

Summit Lake Survey Block

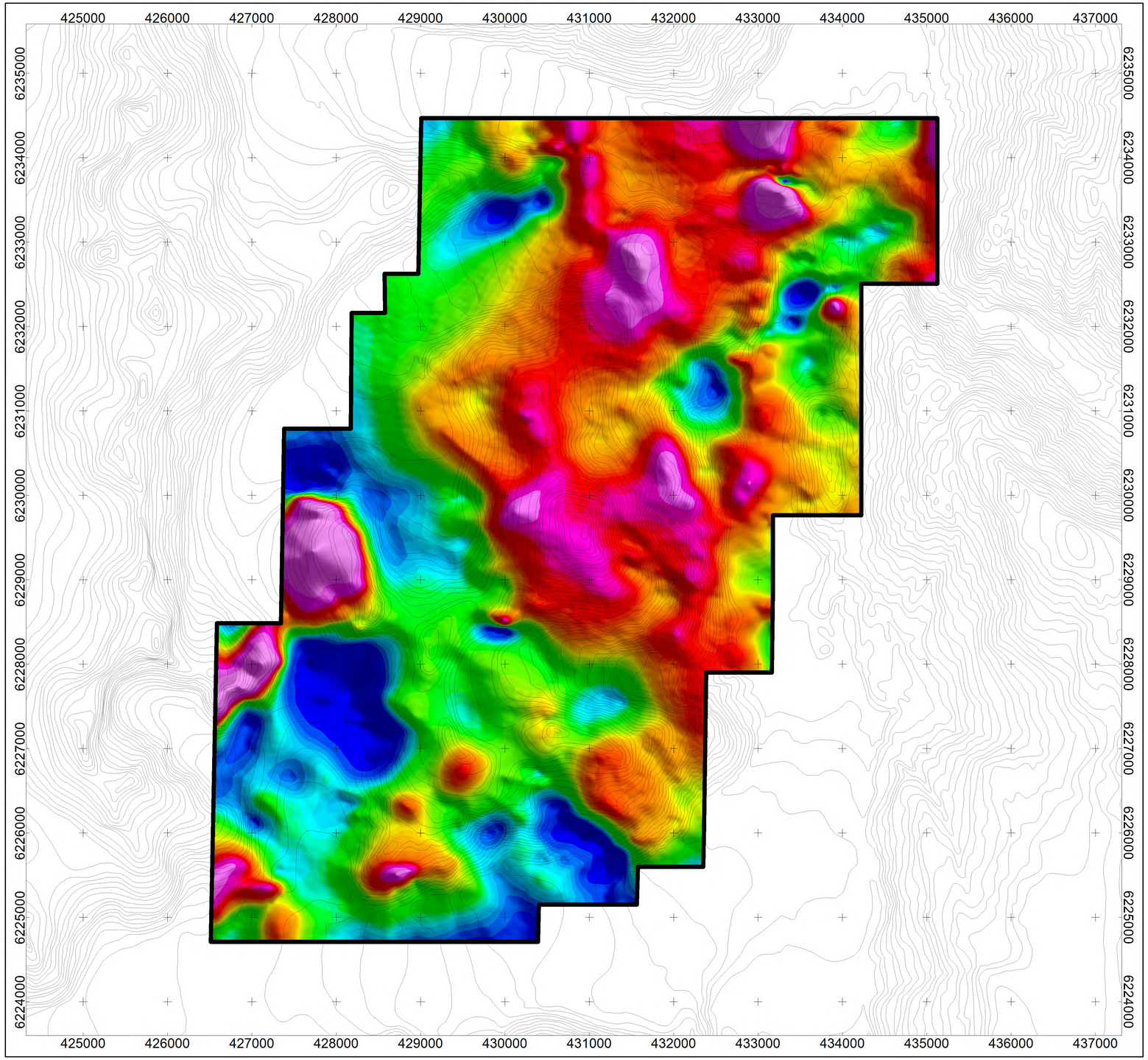
Magnetic Map

Total Magnetic Intensity

Precision GeoSurveys

Job #20123
January 5, 2021

Plate 4
TMI



Scale 1:25000

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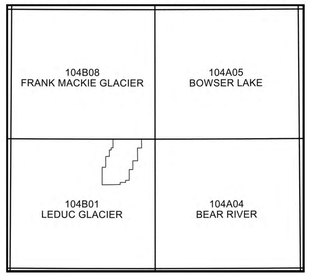
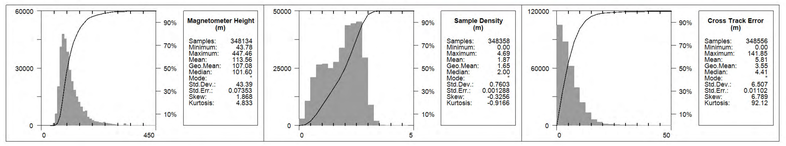
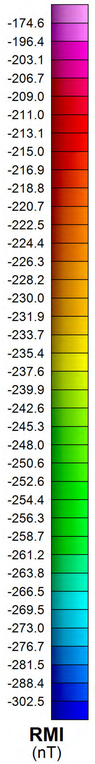
(meters)

WGS 84 / UTM zone 9N

National Topographic System







MAP PROJECTION

Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

Elevation Contours, 100 ft Intervals.....

Summit Lake Survey Block Boundary.....

DATA REFERENCE

Residual Magnetic Intensity (RMI) is computed by taking the difference between Total Magnetic Intensity (TMI) and IGRF. Refer to report for details. RMI is represented as a grid and drawn with a histogram-equalized color shade; sun illumination inclination at 45° and declination at 045°.

TOPOGRAPHIC REFERENCE

National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_mcan/vector/ntdb_bndt/>[2007]

Scottie Resources Corporation

Summit Lake Survey Block

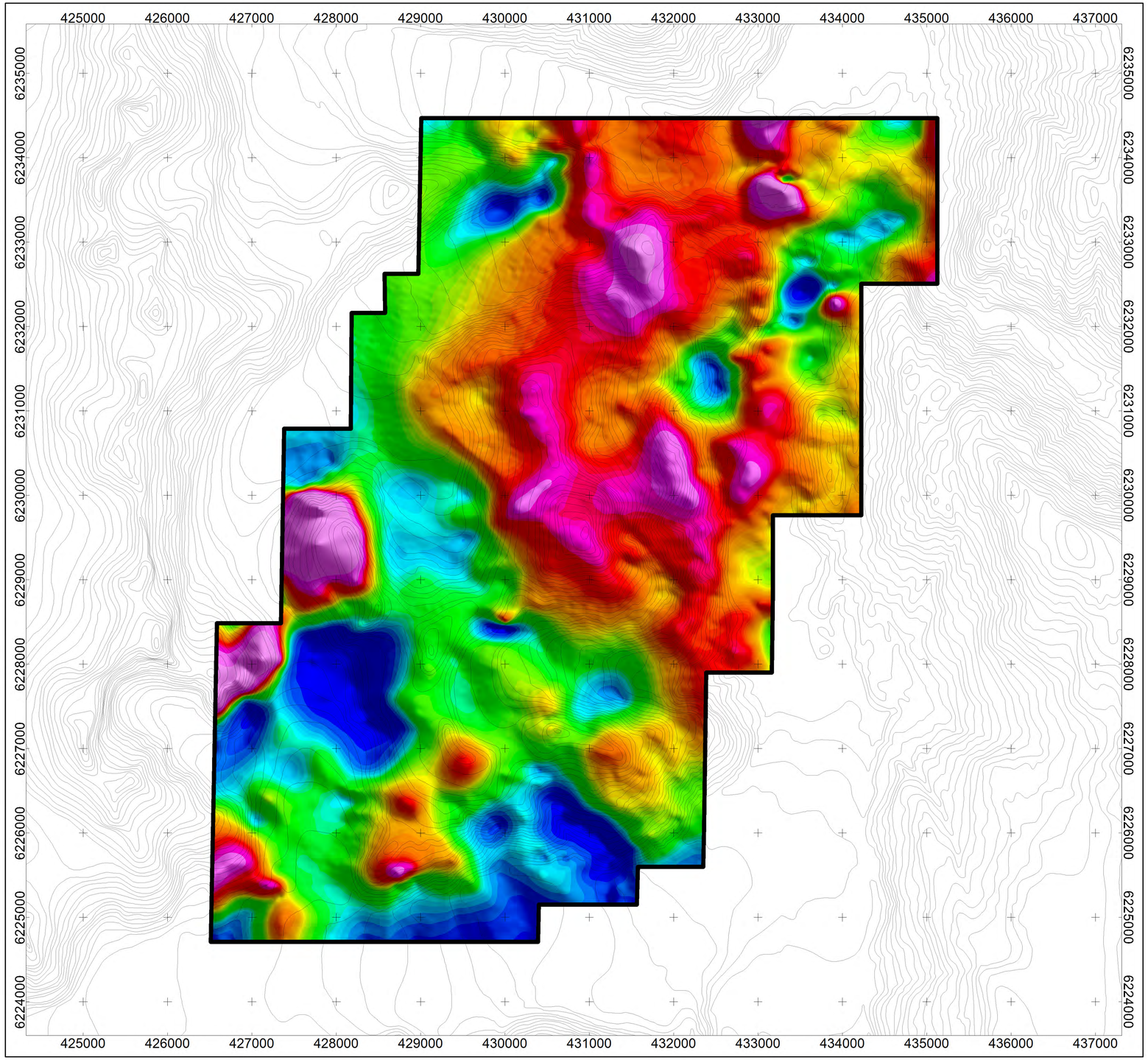
Magnetic Map

Residual Magnetic Intensity

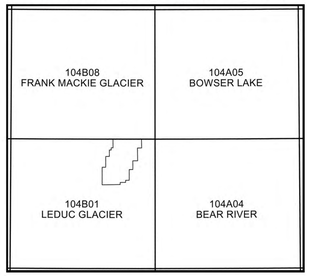
Precision GeoSurveys

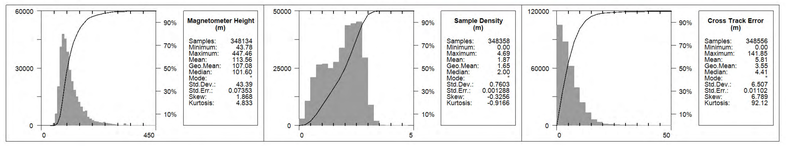
Job #20123
January 5, 2021

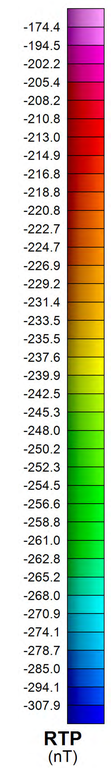
Plate 5
RMI



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

Elevation Contours, 100 ft Intervals.....

Summit Lake Survey Block Boundary.....

DATA REFERENCE
Reduced to Magnetic Pole (RTP) is computed from Residual Magnetic Intensity (RMI). Refer to report for details. RTP is represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_mcan/vector/ntdb_bndt/>[2007]

Scottie Resources Corporation

Summit Lake Survey Block

Magnetic Map

Reduced to Magnetic Pole of RMI

Precision GeoSurveys

Scale 1:25000

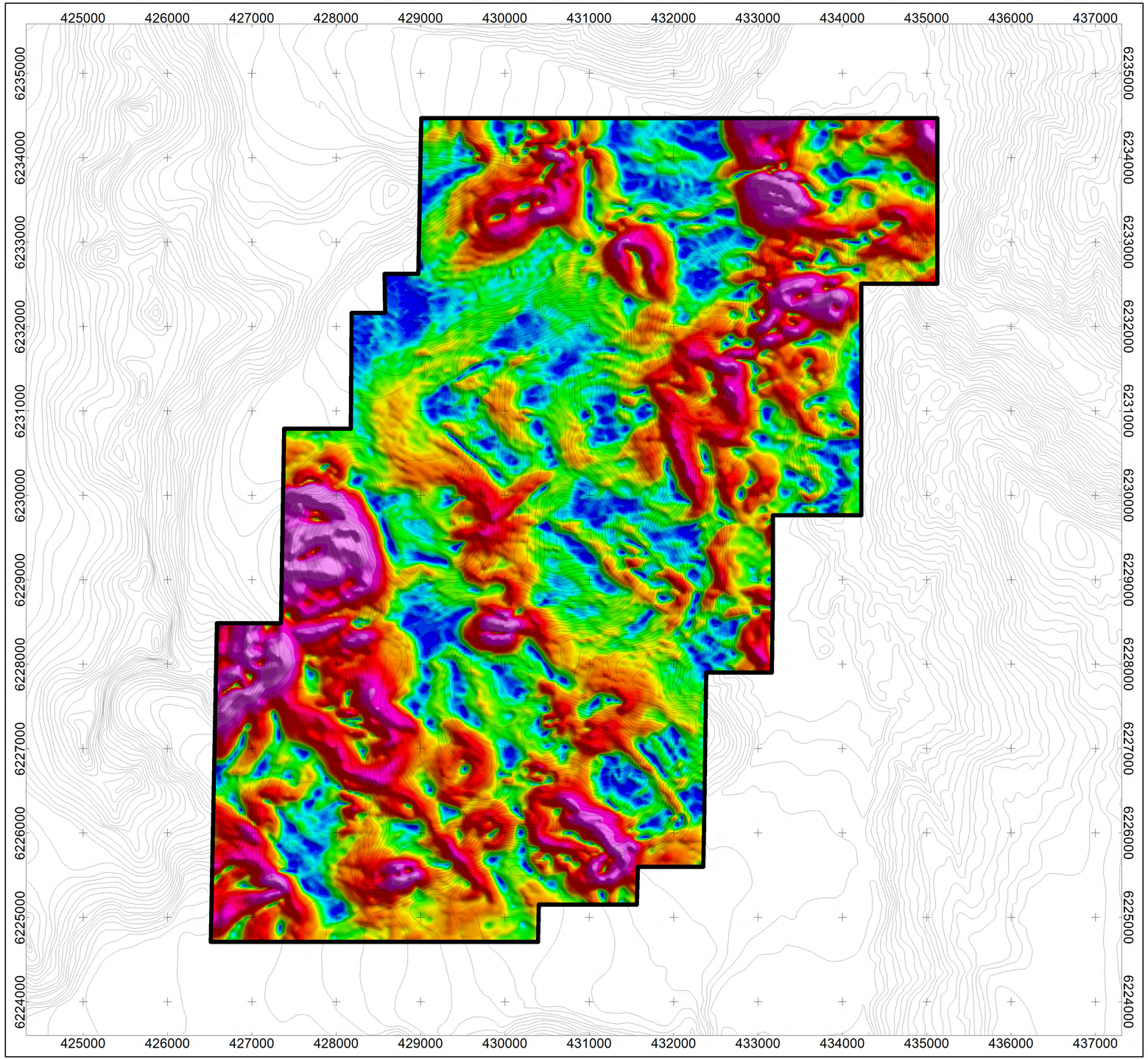
500 0 500 1000 1500

(meters)

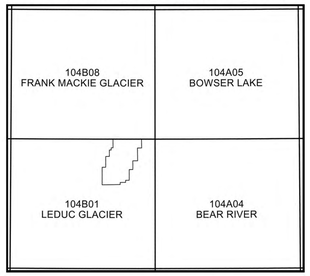
WGS 84 / UTM zone 9N

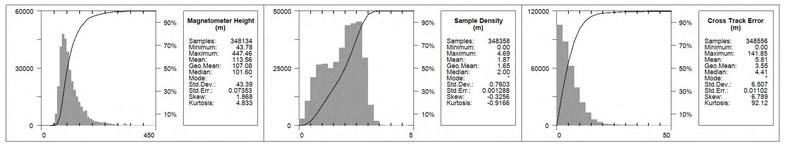
Job #20123
January 5, 2021

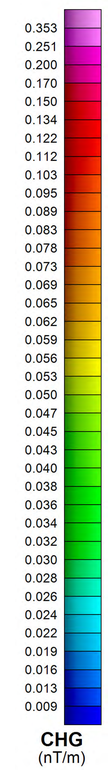
Plate 6
RTP



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

Elevation Contours, 100 ft Intervals.....

Summit Lake Survey Block Boundary.....

DATA REFERENCE
Calculated Horizontal Gradient (CHG) is the magnitude of the horizontal components of Residual Magnetic Intensity (RMI). Refer to report for details. CHG is represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_rcan/vector/ntdb_bndt/>[2007]

Scottie Resources Corporation

Summit Lake Survey Block

Magnetic Map

Calculated Horizontal Gradient of RMI

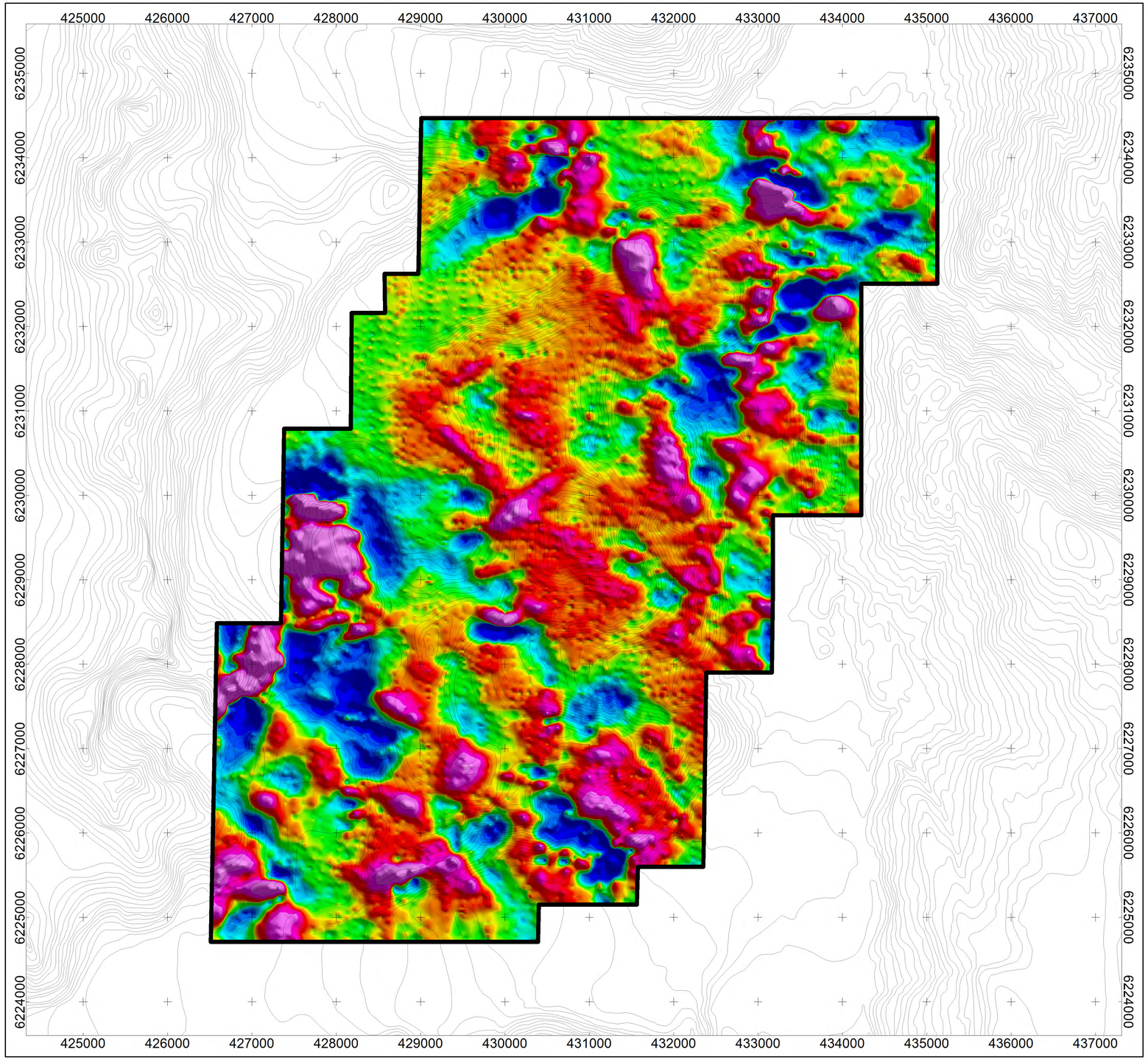
Precision GeoSurveys

Scale 1:25000

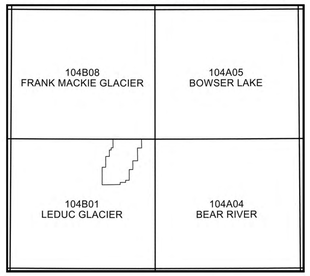
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

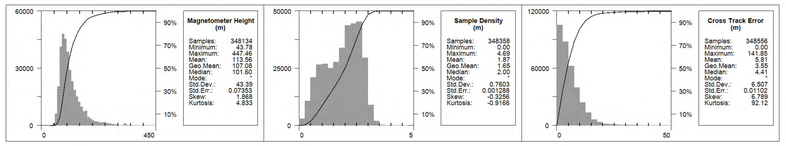
Job #20123
January 5, 2021

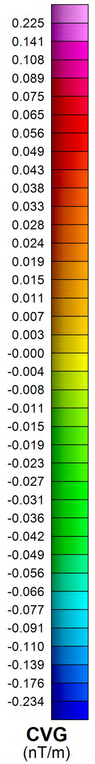
Plate 7
CHG



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

Elevation Contours, 100 ft Intervals.....

Summit Lake Survey Block Boundary.....

DATA REFERENCE
Calculated Vertical Gradient (CVG) is the vertical component of Residual Magnetic Intensity (RMI). Refer to report for details. CVG is represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_mcan/vector/ntdb_bndt/>[2007]

Scottie Resources Corporation

Summit Lake Survey Block

Magnetic Map

Calculated Vertical Gradient of RMI

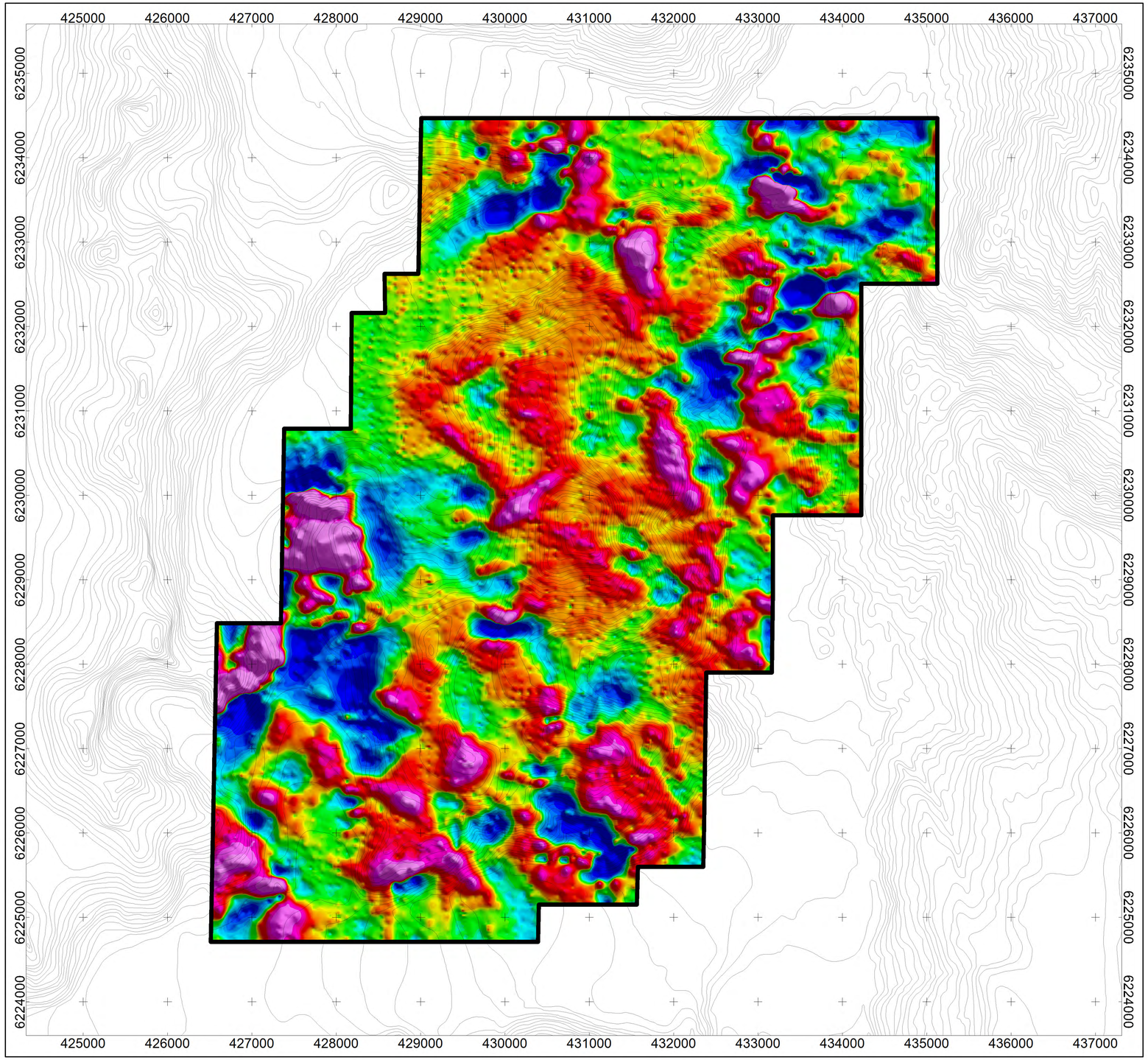
Precision GeoSurveys

Scale 1:25000

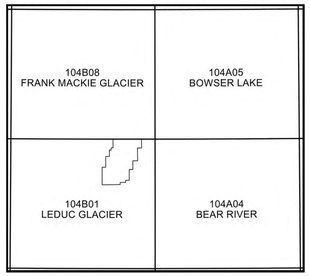
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

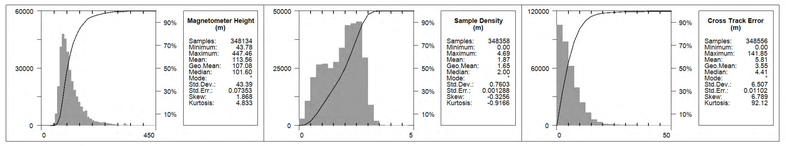
Job #20123
January 5, 2021

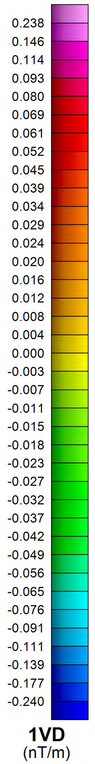
Plate 8
CVG



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Magnetometer Sensor Height:	113.6 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend

Elevation Contours, 100 ft Intervals.....

Summit Lake Survey Block Boundary.....

DATA REFERENCE
The First Vertical Derivative (1VD) is the first vertical derivative of the Reduced to Magnetic Pole (RTP). Refer to report for details. 1VD is represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_rcan/vector/ntdb_bndt/>[2007]

Scottie Resources Corporation

Summit Lake Survey Block

Magnetic Map

First Vertical Derivative of RTP

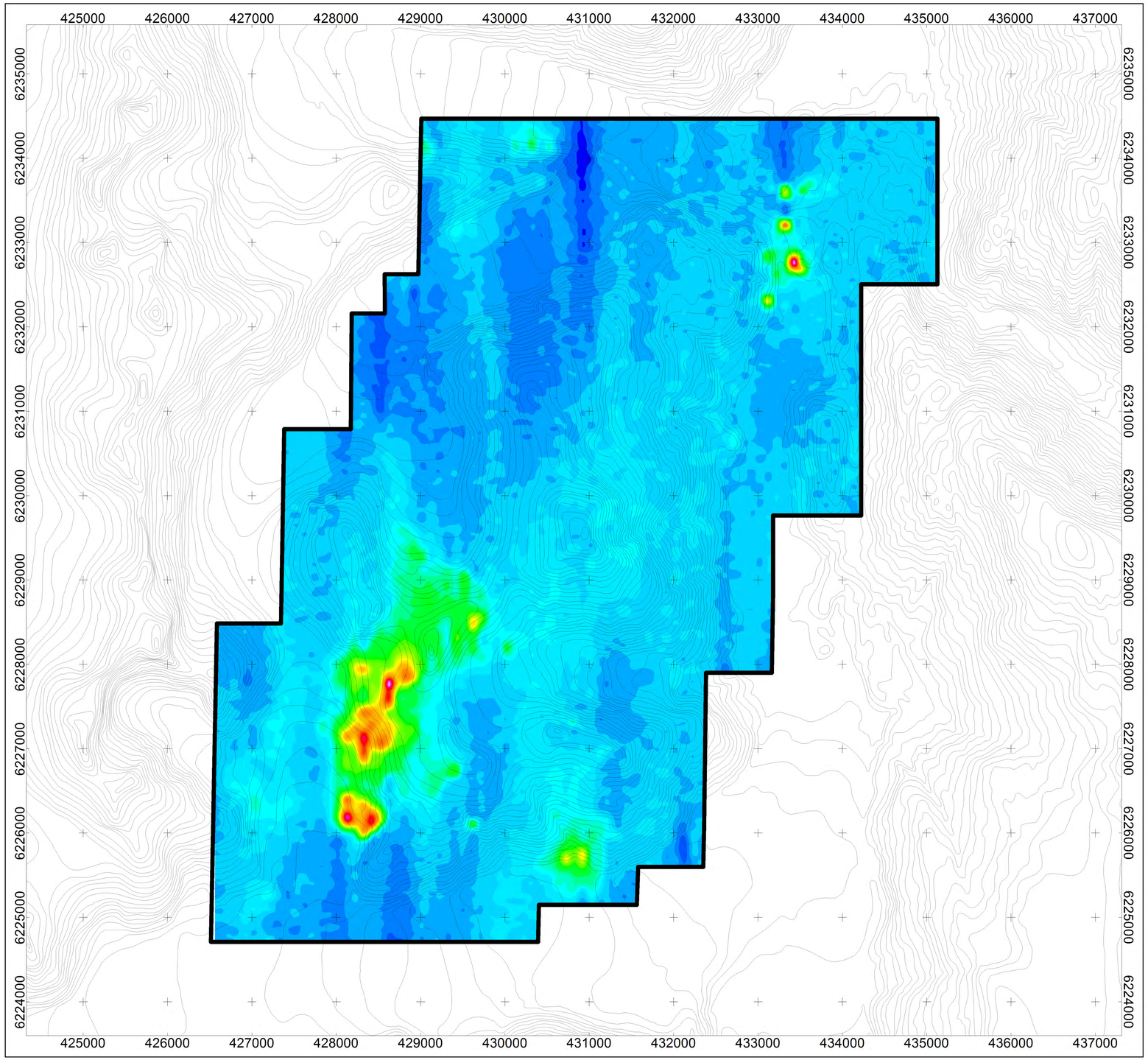
Precision GeoSurveys

Scale 1:25000

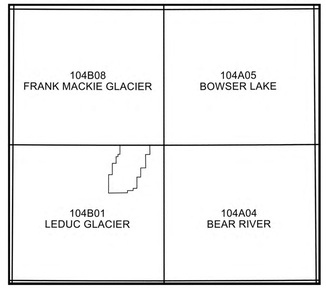
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

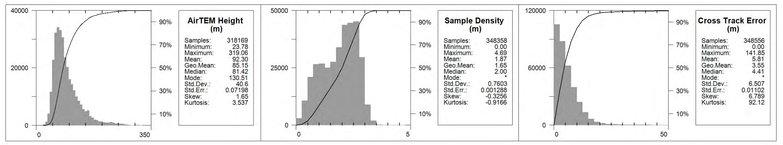
Job #20123
January 5, 2021

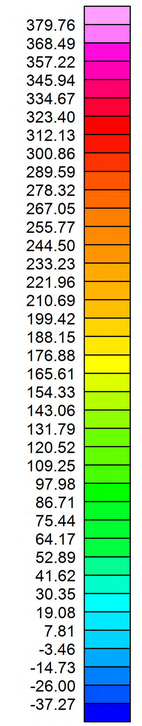
Plate 9
1VD



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Sensor Height:	92.3 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend
Elevation Contours, 100 ft Intervals.....
Summit Lake Survey Block Boundary.....

DATA REFERENCE
The z-axis off early time (ZOff_Early) is the rate of change in the magnetic field at 0.010 msecs. Refer to report for details. ZOff_Early is represented as a grid and drawn with a linear colour.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_rncan/vector/ntdb_bndt/>[2007]

Scale 1:25000
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

Scottie Resources Corporation

Summit Lake Survey Block

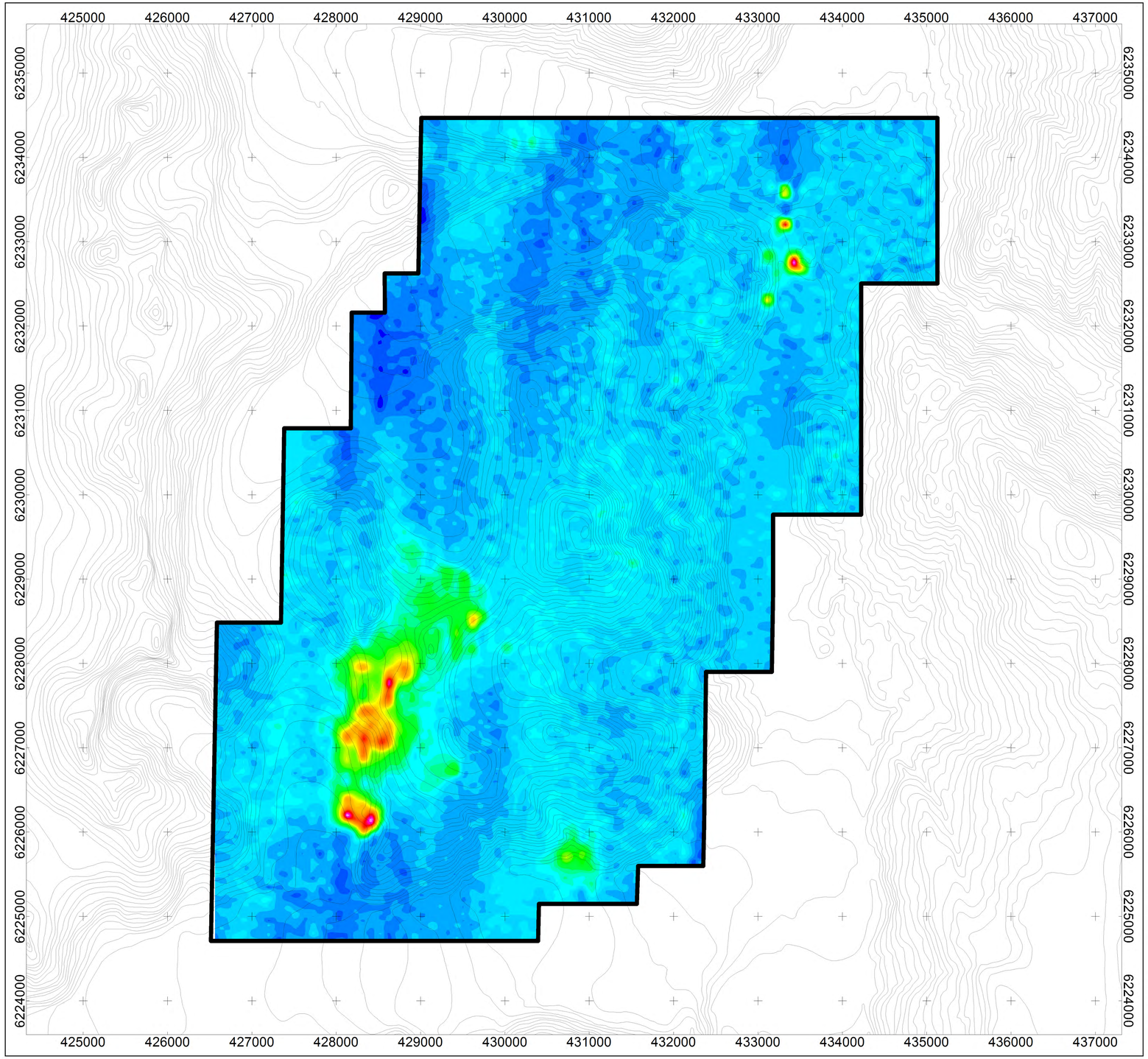
TDEM Map

Z-axis Off Early Time

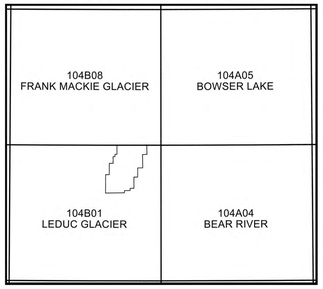
Precision GeoSurveys

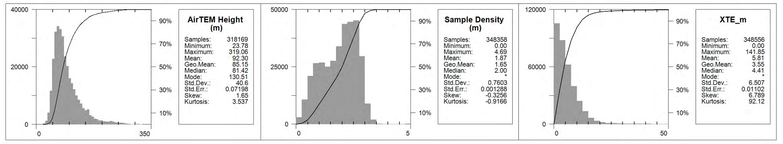
Job #20123
January 8, 2021

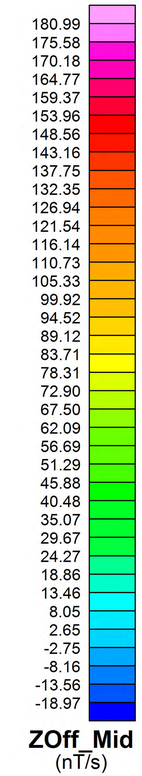
Plate 10
ZOff_Early



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Sensor Height:	92.3 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend
Elevation Contours, 100 ft Intervals.....
Summit Lake Survey Block Boundary.....

DATA REFERENCE
The z-axis off middle time (ZOff_Mid) is the rate of change in the magnetic field at 0.2150 msecs. Refer to report for details. The ZOff_Mid is represented as a grid and drawn with a linear colour.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_mcan/vector/ntdb_bndt/>[2007]

Scale 1:25000
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

Scottie Resources Corporation

Summit Lake Survey Block

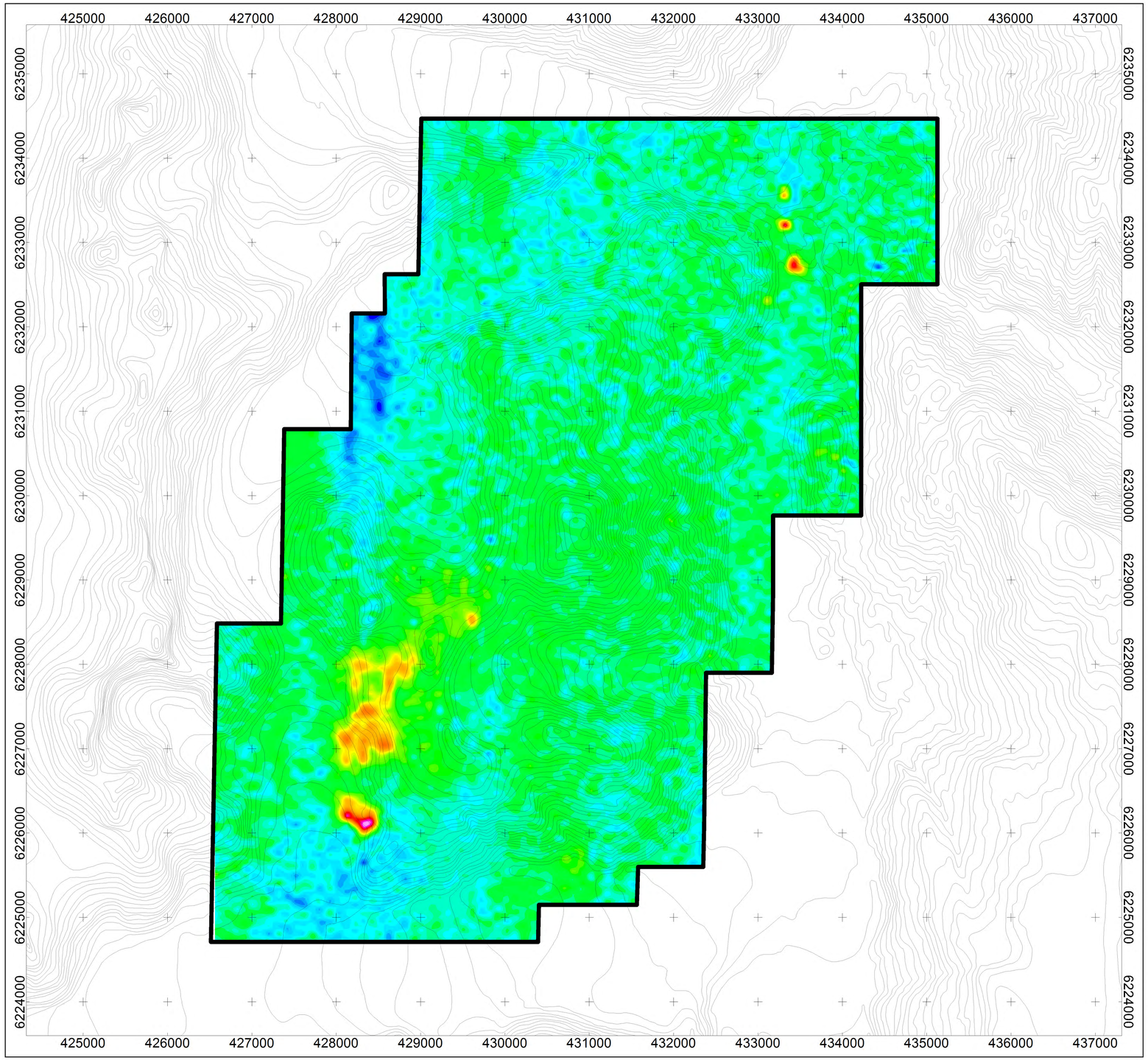
TDEM Map

Z-axis Off Middle Time

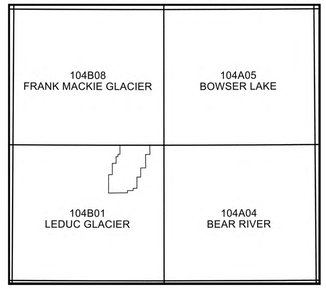
Precision GeoSurveys

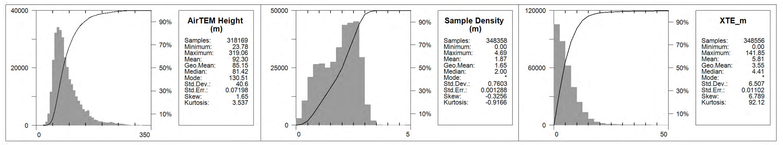
Job #20123
January 8, 2021

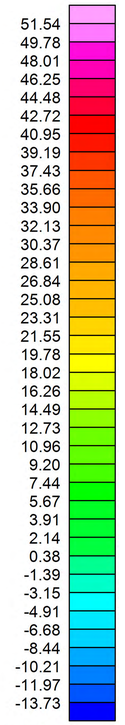
Plate 11
ZOff_Mid



National Topographic System







MAP PROJECTION
Projection: Universal Transverse Mercator Zone 9N
Datum: WGS 84
Local Datum Transform: World

SUMMIT LAKE SURVEY SPECIFICATIONS

Survey Dates:	September 9 to September 14, 2020
Survey Base:	Summit Lake Camp, BC
Aircraft Type:	Airbus AS350 helicopter
Registration:	C-GVHP
Survey Technology:	EM and Magnetic Survey
Mean Sensor Height:	92.3 meters
Survey Line Spacing:	100 meters
Survey Line Direction:	000°/180°
Tie Line Spacing:	1000 meters
Tie Line Direction:	090°/270°

AIRBORNE SURVEY SYSTEM

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Towed bird
Sample Rate:	10 Hz
Sensitivity:	0.0006 nT √Hz rms
Time Domain Electromagnetic System:	AirTEM™ TS-150
Configuration:	X-Y-Z receiver coils, 147,000 NIA
Time Channel First/Last:	0.01 milliseconds/3.323 milliseconds
Half-cycle Sample Rate:	105 kHz
Data Output Rate:	10 Hz

Legend
Elevation Contours, 100 ft Intervals.....
Summit Lake Survey Block Boundary.....

DATA REFERENCE
The z-axis off late time (ZOff_Late) is the rate of change in the magnetic field at 0.8317 msecs. Refer to report for details. The ZOff_Late is represented as a grid and drawn with a linear colour.

TOPOGRAPHIC REFERENCE
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.
URL <http://ftp.geogratis.gc.ca/pub/nrcan_mcan/vector/ntdb_bndt/>[2007]

Scale 1:25000
500 0 500 1000 1500
(meters)
WGS 84 / UTM zone 9N

Scottie Resources Corporation

Summit Lake Survey Block

TDEM Map

Z-axis Off Late Time

Precision GeoSurveys

Job #20123
January 8, 2021

Plate 12
ZOff_Late

Appendix F: Ground IP Survey - Report and Figures F1-F54

LOGISTICAL REPORT

INDUCED POLARIZATION AND MAGNETOMETER SURVEYS

SCOTTIE GOLD MINE PROJECT, STEWART AREA, BC

on behalf of

SCOTTIE RESOURCES CORP.
905 - 1111 West Hastings Street
Vancouver, BC V6E 2J3

Survey performed: August 28-September 15, 2020

by

Brad Scott, Geologist (GIT)
SCOTT GEOPHYSICS LTD.
4013 West 14th Avenue
Vancouver, BC V6R 2X3

December 13, 2020

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1	Introduction	1
2	Survey coverage and procedures	1
3.	Personnel	2
4.	Instrumentation	2

Appendices

A. Statement of Qualifications
B. Production Summary
C. Cost Summary
D. Plots (1:2,500 scale, unless otherwise stated)
- Bend Vein Grid
  - Chargeability/resistivity pseudosections:
    - a = 25 metres
      - Lines 3650E, 3700E, 3750E, 3800E, 3850E, 3900E, 3950E, 4000E, 4050E, 4100E, 4150E, 4200E, 4250E, 4300E, 4350E, 4400E, 4450E
    - a = 50 metres (1:5,000 scale)
      - Lines 3700E, 3800E
    - a = 100 metres (1:10,000 scale)
      - Lines 3700E, 3800E, 3900E, 4000E
  - Chargeability, resistivity contour plans – first separation
    - a = 25 metres, a = 50 metres, a = 100 metres
  - Total field magnetometer survey contour plan
  - Total field magnetometer survey stacked profiles
- Domino Grid
  - Chargeability/resistivity pseudosections:
    - Lines 29500E, 29600E, 29800E, 29900E, 30000E, 30100E, 30250E
  - Chargeability, Resistivity contour plans – first separation
  - Total field magnetometer survey contour plan
  - Total field magnetometer survey stacked profiles
- Scottie's Rib Grid
  - Chargeability/resistivity profiles
  - Chargeability, resistivity contour plans

Accompanying Data Files

All survey data and plots in Surfer and pdf formats

1. INTRODUCTION

Induced Polarization (IP) and total field magnetometer (mag) surveys were performed on three grids at the Scottie Gold Mine project, Stewart area, BC within the period August 28-September 15, 2020. In addition, GPS readings were taken at each electrode location, subject to satellite reception.

The surveys were performed by Scott Geophysics Ltd. on behalf of Scottie Resources Corp. This report describes the instrumentation and procedures, and presents the results of the survey.

2. SURVEY COVERAGE AND PROCEDURES

Several arrays were used for the IP survey.

Bend Vein grid
The pole-dipole array was used with three different configurations.

1. An “a” spacing of 25 metres at “n” separations of 1 to 5 (25/1-5)
2. An “a” spacing of 50 metres at “n” separations of 1 to 5 (50/1-5)
3. An “a” spacing of 100 metres at “n” separations of 1 to 5 (100/1-5)

The on line current electrode was located to the south of the potential electrodes.

Domino grid
The pole dipole array was used with an “a” spacing of 100 metres at “n” separations of 1 to 10 (100/1-10). The on line current electrode was located to the north of the potential electrodes

Scottie’s Rib grid
The gradient array was used with a 2.14 kilometre “AB” separation and a 50 metre “a” spacing,

Total field magnetometer readings were taken at 12.5 metre intervals (reduced to 5 metre intervals in areas with a steep magnetic gradient) on the Bend Vein and Domino grids. Readings were corrected for diurnal variation against a fixed base station cycling at 10 second intervals.

GPS readings were taken at each station and at the remote (“infinite”/A, B) electrode locations, subject to satellite reception. Elevation measurements are barometric altimeter readings, calibrated to GPS altitude at the end of each line.

A total of 12.175 kilometres of pole dipole IP survey, 1.05 kilometres of gradient IP survey and 8.807 kilometres of mag survey were performed, as summarized in the following table.

Grid	Pole dipole IP					Gradient IP	Mag
	25/1-5	25/1-10	50/1-5	100/1-5	Total		
Bend Vein	4.175	0	0.9	2.4	7.475	0	4.1345
Domino	0	4.7	0	0	4.7	0	4.6725
Scottie's Rib	0	0	0	0	0	1.05	0
Totals	**4.175**	**4.7**	**0.9**	**2.4**	**12.175**	**1.05**	**8.8070**

Table 1: Survey coverage (all values are in kilometres).

The results are presented on the accompanying pseudosections and plans. All survey data are archived to the accompanying digital folders.

3. PERSONNEL

Gord Stewart was the crew chief on the survey on behalf of Scott Geophysics Ltd. Dave Nuttall of Equity Exploration Consultants Ltd. was the representative on behalf of Scottie Resources Corp.

4. INSTRUMENTATION

A GDD GRx8-32 receiver and GDD TxII transmitter (5000 watts) were used for the survey. Readings were taken in the time domain using a 2 second on/2 second off alternating square wave. The chargeability values plotted on the accompanying pseudosections and plans are for the interval 690-1050 msec after shutoff.

Scintrex ENVI proton precession magnetometers were used for the roving field unit and stationary base unit for the magnetometer survey.

GPS readings were taken with a Garmin handheld GPS receiver.

Respectfully Submitted,

Brad Scott, Geologist (GIT)

Appendix A: Statement of Qualifications

for

Brad Scott, Geologist (GIT)

of

1230 Harrison Way,
Gabriola, BC V0R 1X2

I, Brad Scott, hereby certify the following statements regarding my qualifications and involvement in the program of work on behalf of Scottie Resources Corp. at the Scott Gold Mine project, Stewart area, BC as presented in this report.

The work was performed by individuals trained and qualified for its performance.

I have no material interest in the property under consideration in this report.

I graduated from the University of British Columbia with a Bachelor of Science degree (Geology) in 2000.

I am a member-in-training of the Association of Professional Engineers and Geoscientists of the Province of British Columbia.

I have been practising my profession in the field of Mineral Exploration since 2000.

Respectfully submitted,

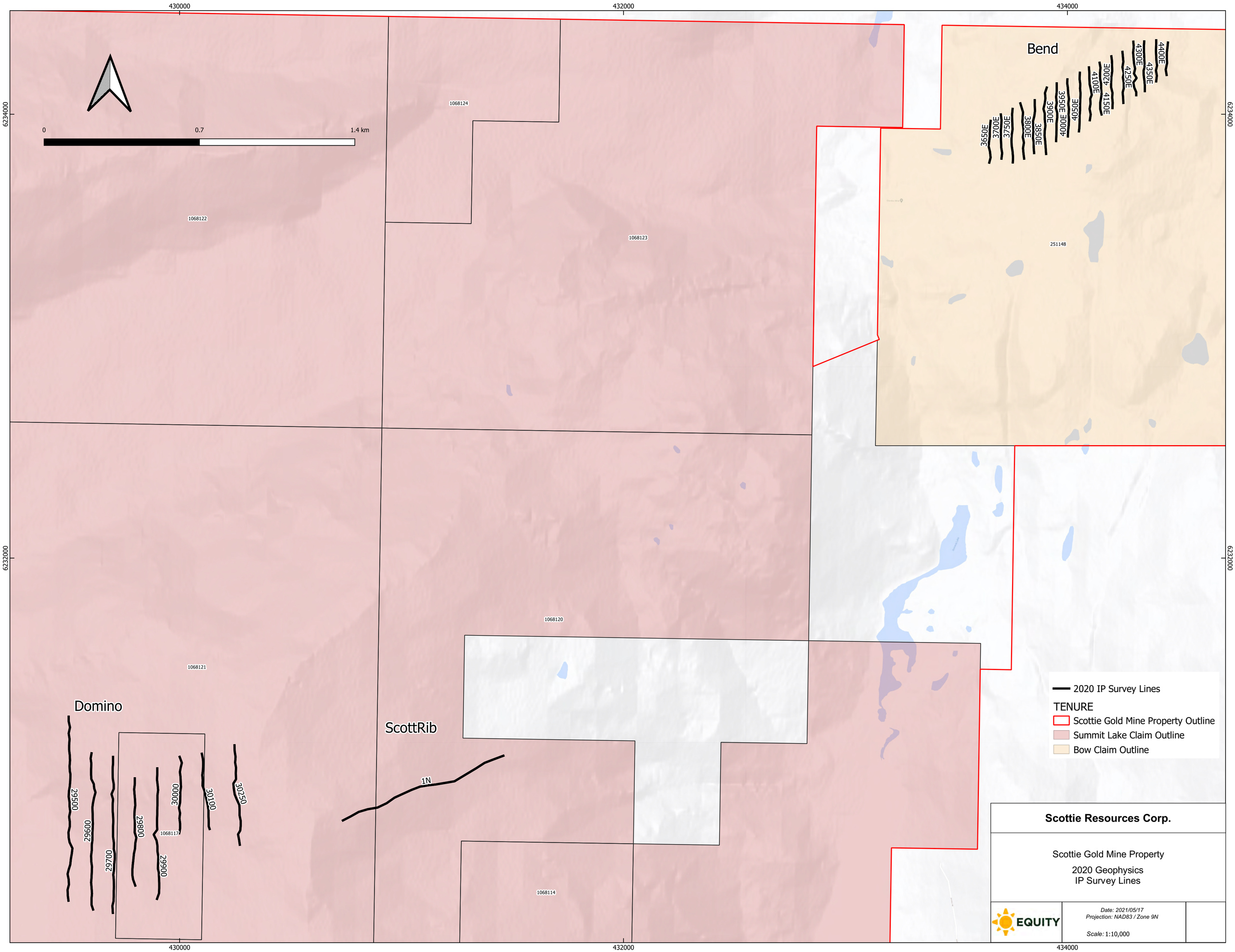
Brad Scott

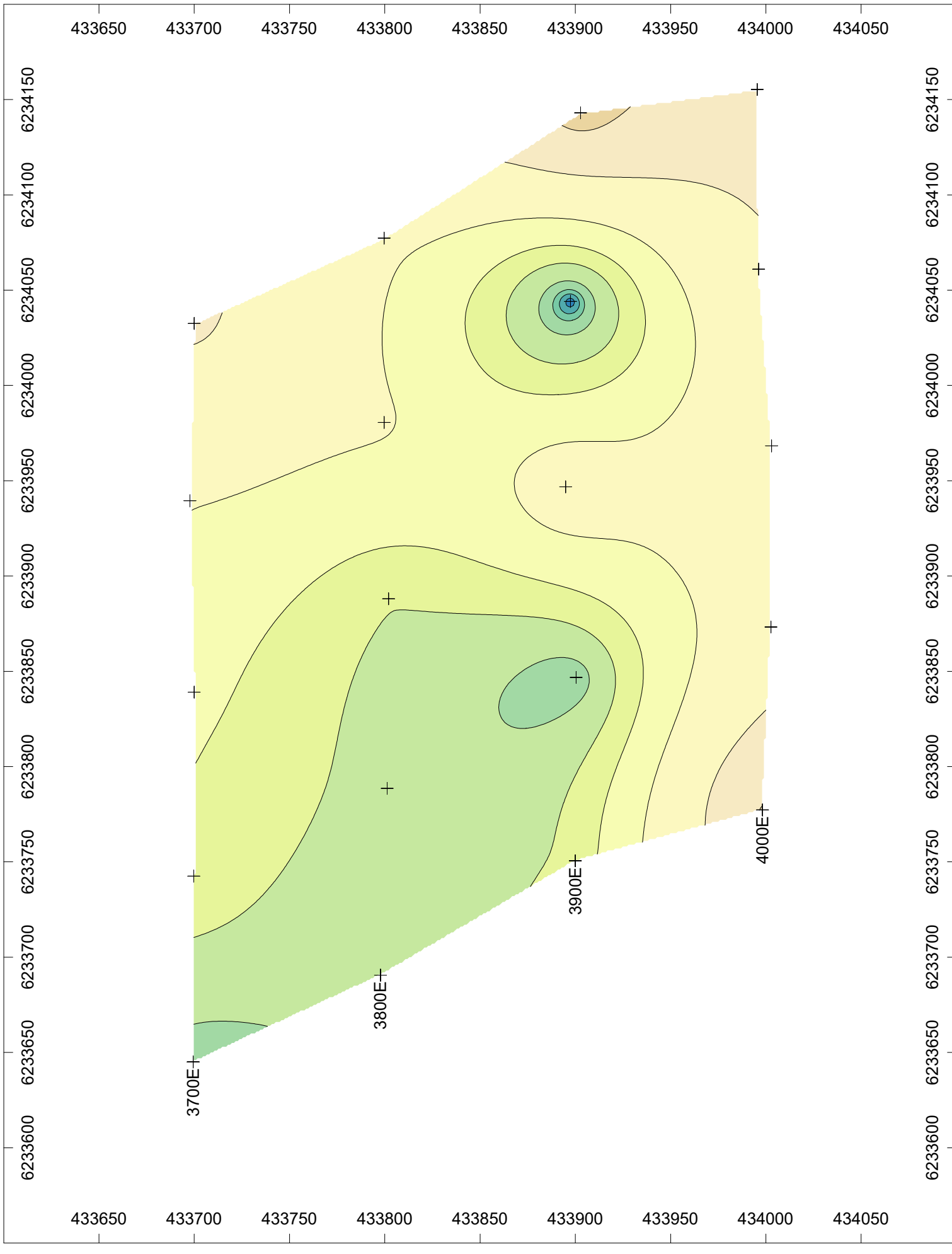
Appendix B: Production Summary

Date	Lines surveyed and comments	progress/dump number
Aug 28	Travel: Iskut to Scottie/Granduc	travel
Aug 29	Set up on line 30250E – survey 31150N-30675N - very poor contact – noisy Mx	set up on grid
Aug 30	IP: 30250E 31150N-30675N; 30100E 31125N-30875N	725m IP02 @ 25/1-10
	used salt water soaked rags under pots – contact good (repeat Aug 29 readings)	
	Mag: 30250E 31150N-30675N	475m Mag01
Aug 31	IP: 30100E 30875N-30750N	125m IP03 @ 25/1-10
	Cory became ill – returned to camp; medic sent him out to hospital	
	Mag: 30100E 30762.5N-31125N	362.5m Mag02
Sept 1	IP: 30000E 31100N-30725N; 29900E 31050N- 30675N	750m IP04 @ 25/1-10
	Mag: 30000E 31100N-30725N	355m Mag03
Sept 2	IP: 29900E 30675N-30425N; 29800E 31000N- 30500N	750m IP05 @ 25/1-10
	Mag: 29900E 31050N-30425N; 29800E 31000N-30500N	1125m Mag04
Sept 3	IP: 29700E 31100N-30725N	375m IP06 @ 25/1-10
	late start due to drill move	
Sept 4	IP: 29700E 30725N-30375N; 29600E 31125N- 30750N	725m IP07 @ 25/1-10
	Mag: 29700E 31085N-30375N	710m Mag05
Sept 5	IP: 29600E 30375N-30750N; 29500E 309000N- 31275N	750m IP08 @ 25/1-10
	Mag: 29600E 31125N-30375N	750m Mag06
Sept 6	IP: 29500E 30900N-30400N	500m IP09 @ 25/1-10
	Mag: 29500E 31275N-30400N	875m Mag07
Sept 7	Set up gradient array AB=2.1 km very steep cliffs and snow patches	
	IP: 1N 950W-1500W	550m IP10 grad a=50m
Sept 8	IP: 1N 450W-950W	500m IP11 grad a=50m
Sept 9	IP: 4450E 4175N-4325N; 4400E 4150N- 4350N; 4350E 4100N-4350N	600m IP12 @ 25/1-5
	Mag: 4450E 4175N-4325N; 4400E 4150N- 4350N; 4350E 4100N-4350N	600m Mag08
Sept 10	IP: 4300E 4075N-4350N; 4250E 4050N- 4300N; 4200E 4025N-4275N	
	4150E 4000N-4250N; 4100E 4000N-4250N	1275m IP13 @ 25/1-5
	Mag: 4300E 4087.5N-4350N; 4250E 4050N- 4300N; 4200E 4025N-4275N	
	4150E 4000N-4250N; 4100E 3975N-4225N	1262.5m Mag09
Sept 11	IP: 4050E 3925N-4200N; 4000E 3900N- 4175N; 3950E 3875N-4150N	
	3900E 3850N-4125N; 3850E 3825N-4075N	1350m IP13 @ 25/1-5
	Mag: 4050E 3925N-4200N; 4000E 3900N- 4175N; 3950E 3875N-4150N	
	3900E 3825N-4125N; 3850E 3825N-4075N	1375m Mag10
Sept 12	IP: 3800E 3800N-4050N; 3750E 3778N- 4025N; 3700E 3800N-4000N,	
	3650E 3775N-3975N	950m IP14 @ 25/1-5
	Mag: 3800E 3800N-4050N; 3750E 3775N- 4025N; 3700E 3750N-4000N,	
	3650E 3775N-3975N	897m Mag11
Sept 13	IP: 3700Eb 3575N-4175N; 3800Eb 3625N- 4225N; 3900Eb 3675N-4275N,	
	4000Eb 3725N-4325N	2400m IP15 @ 100/1-5
Sept 14	IP: 3700Ec 3675N-4125N; 3800Ec 3675N- 4125N	900m IP15 @ 50/1-5
	take down equipment	
Sept 15	travel to Houston, dropping Kenneth off at Hazelton en route	travel
Sept 16	Isaac travel Houston to Clinton with Xterra	travel
Sept 17	Isaac travel Clinton to Vancouver	travel

Appendix C: Cost Summary

IP survey, crew and equipment	$45,568.00
Magnetometer survey	903.00
Expenses	881.37
Vehicles	4,640.00
Subtotal	$51,992.37
GST @ 5%	2,599.62
Total charges	$54,591.99


430000
432000
434000
6234000
6232000
0
0.7
1.4 km
1068124
1068122
1068123
251148
Bend
4400E
4300E
4350E
4250E
4200E
4100E
4150E
4050E
3950E
4000E
3900E
3850E
3800E
3750E
3700E
3650E
1068120
1068121
Domino
29500
29600
29700
29800
29900
30000
30100
30250
1068117
ScottRib
1N
1068114
2020 IP Survey Lines
TENURE
Scottie Gold Mine Property Outline
Summit Lake Claim Outline
Bow Claim Outline
Scottie Resources Corp.
Scottie Gold Mine Property
2020 Geophysics
IP Survey Lines
EQUITY
Date: 2021/05/17
Projection: NAD83 / Zone 9N
Scale: 1:10,000



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 100m, n = 1-5

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Resistivity
(Ωm)

10000
7000
5000
3000
2000
1500
1000
700
500
300
200
150
100

N

METRES

0 25 50 75 100 125

Scottie Resources Corp.
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
First (a = 100, n = 1) Separation Resistivity

Drawn by: B Scott
Date: November 2020

Scott Geophysics Ltd.

Scottie Resources Corp.

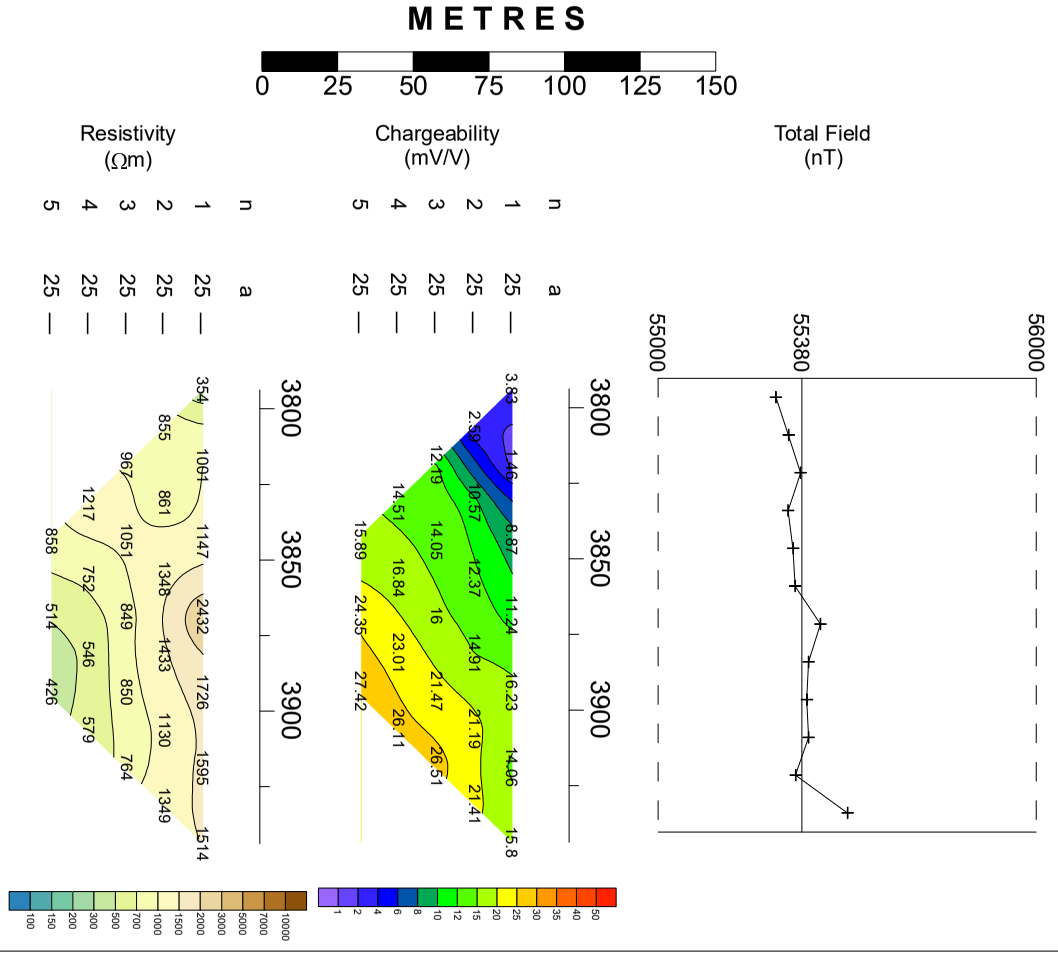
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3650E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3650E

Scottie Resources Corp.

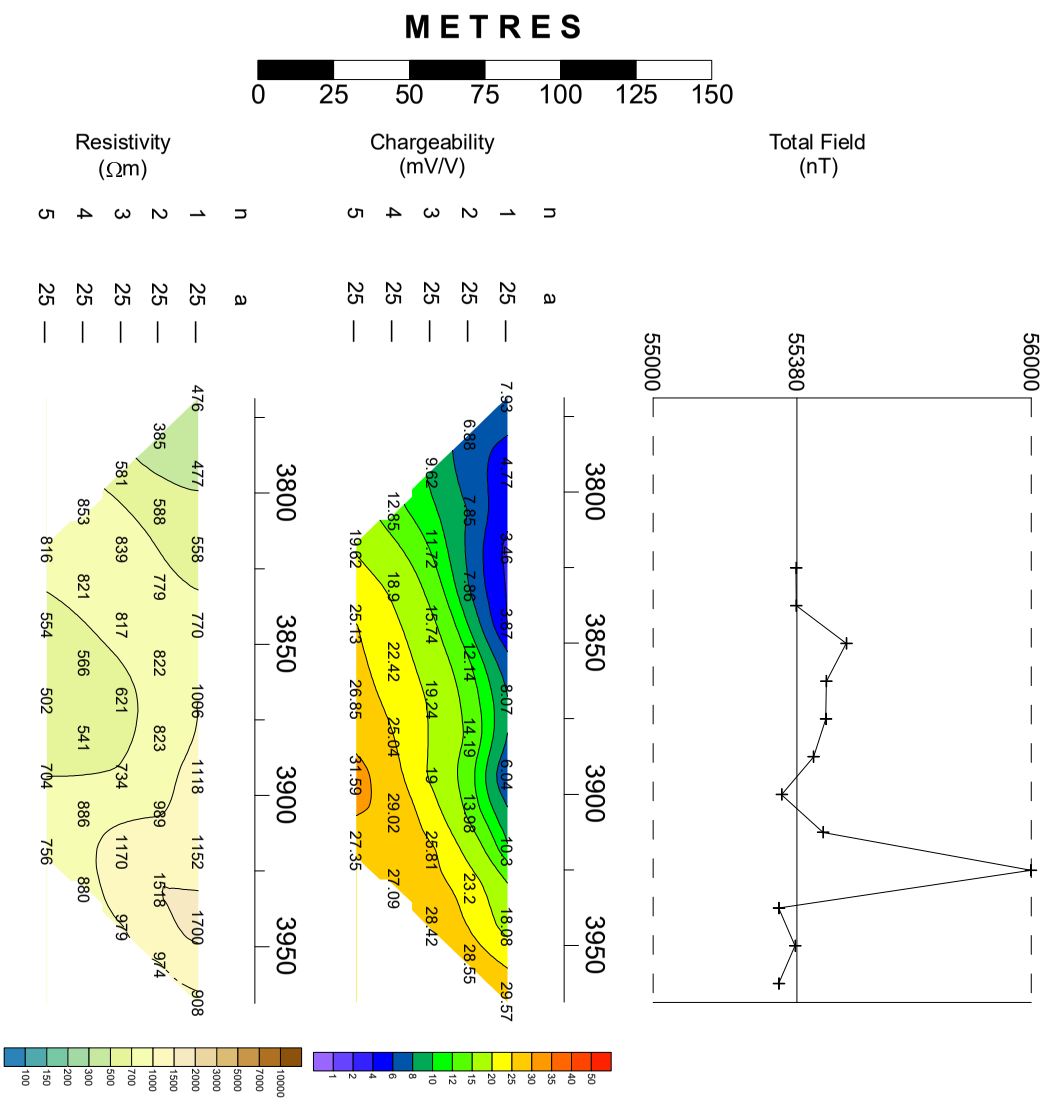
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3700E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



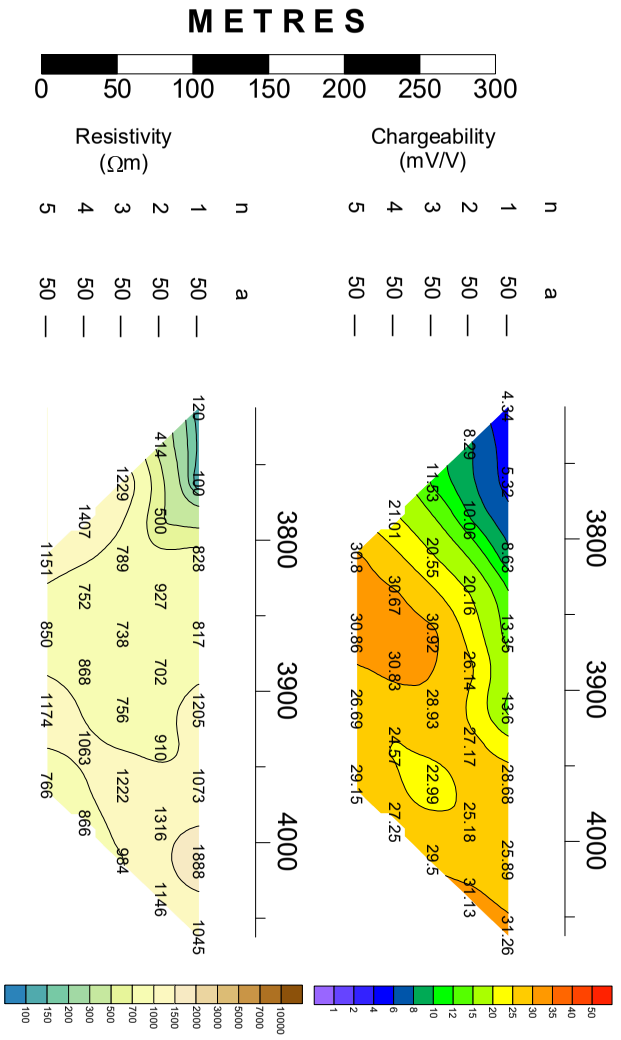
Scottie Resources Corp.

Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3700E

Induced Polarization Survey — Pole-Dipole array
Scott Geophysics Ltd. — GDD GRx8-32
September 2020 — Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3700E

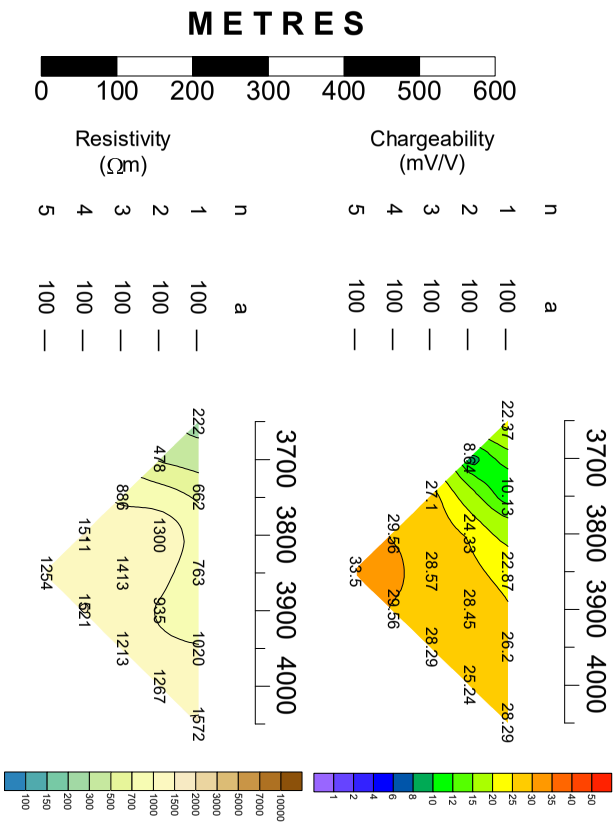
Scottie Resources Corp.

Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3700E

Induced Polarization Survey — Pole-Dipole array
Scott Geophysics Ltd. — GDD GRx8-32
November 2020 — Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3700E

Scottie Resources Corp.

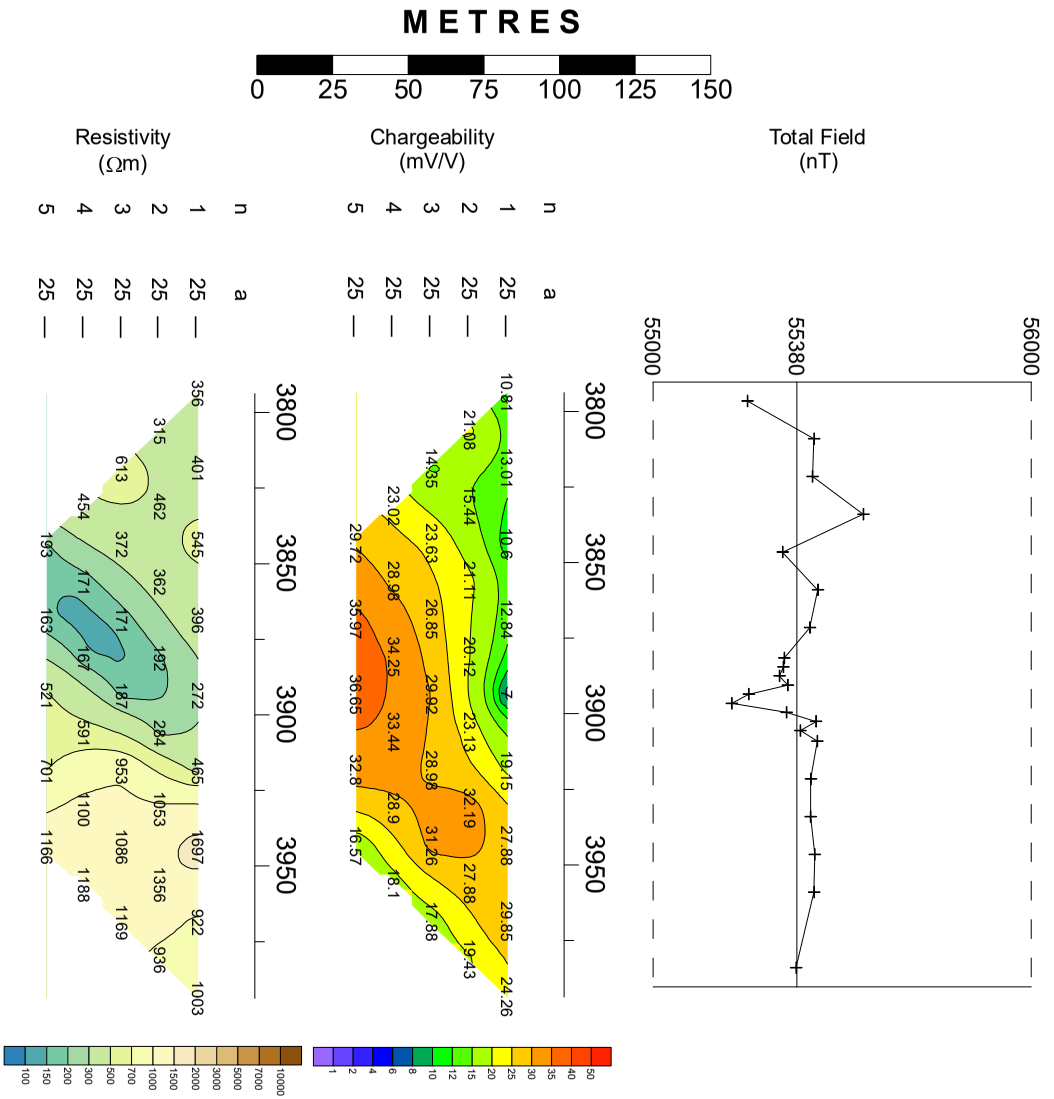
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3750E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3750E

Scottie Resources Corp.

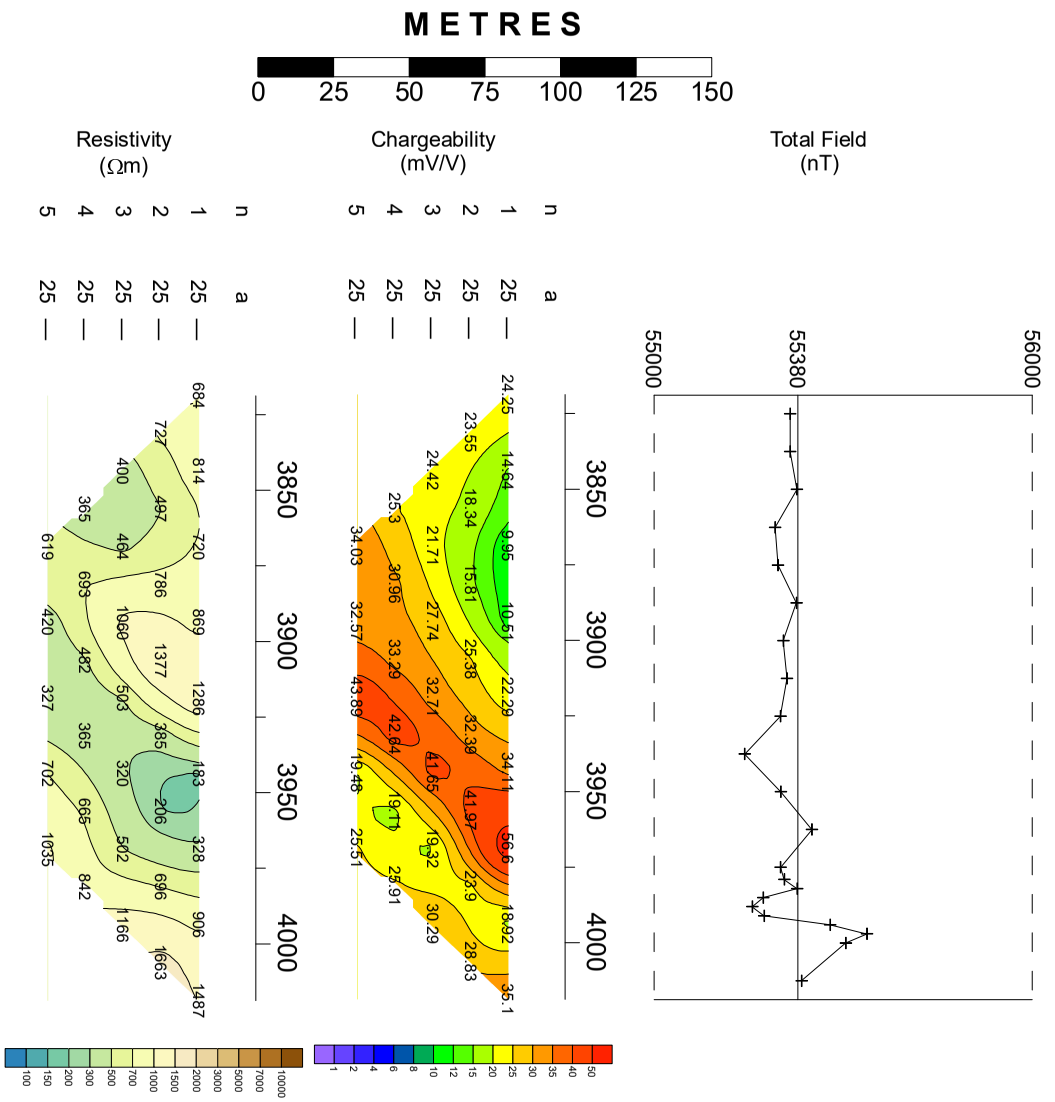
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3800E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



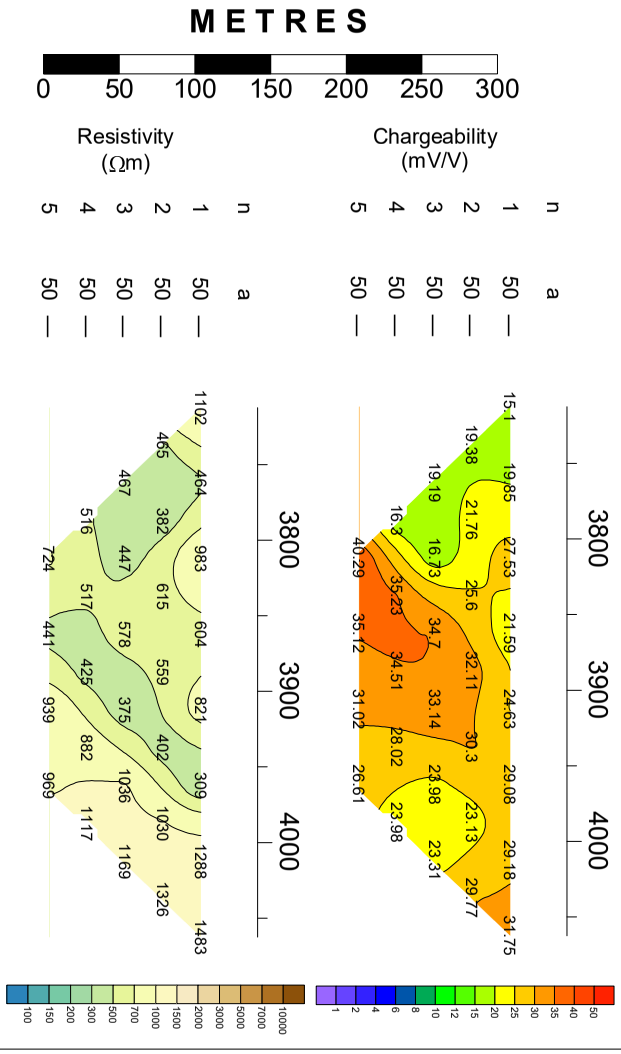
Scottie Resources Corp.

Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3800E

Induced Polarization Survey — Pole-Dipole array
Scott Geophysics Ltd. — GDD GRx8-32
September 2020 — Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3800E

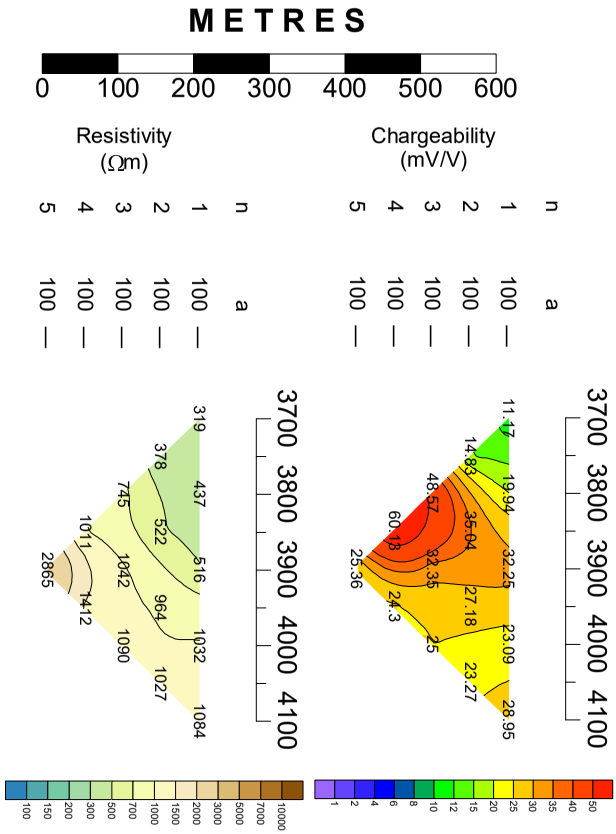
Scottie Resources Corp.

Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3800E

Induced Polarization Survey — Pole-Dipole array
Scott Geophysics Ltd. — GDD GRx8-32
November 2020 — Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3800E

Scottie Resources Corp.

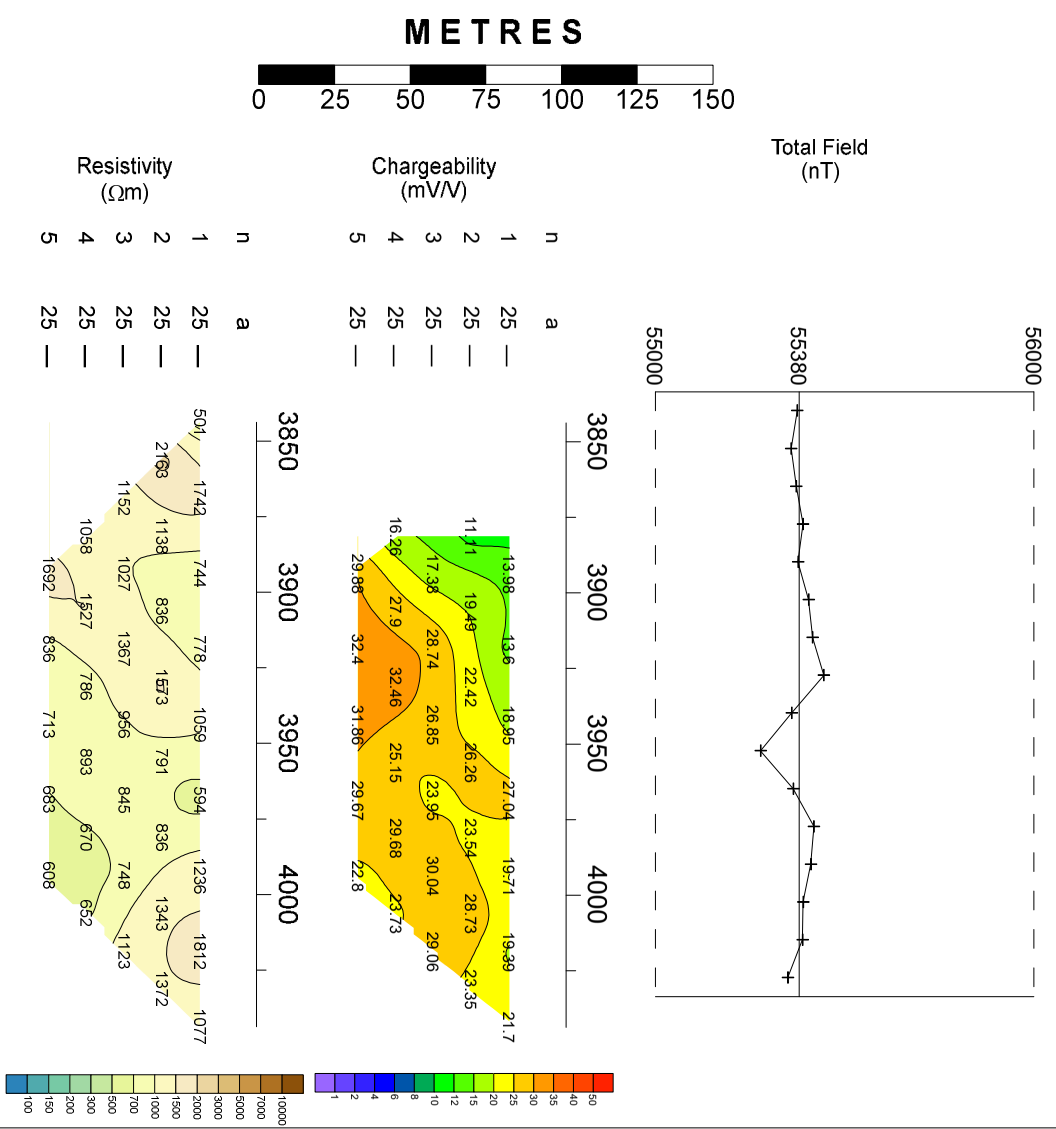
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3850E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3850E

Scottie Resources Corp.

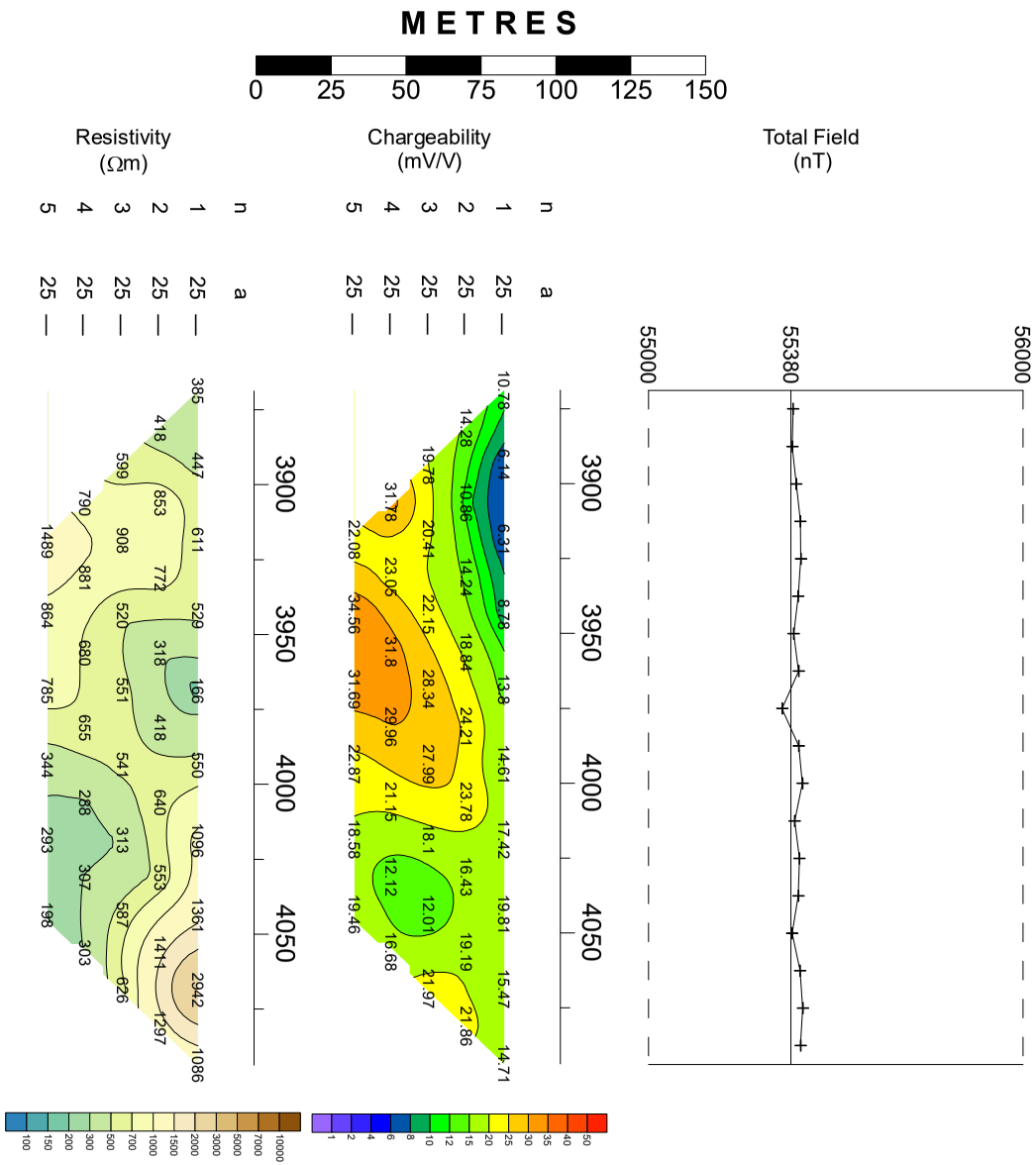
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3900E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3900E

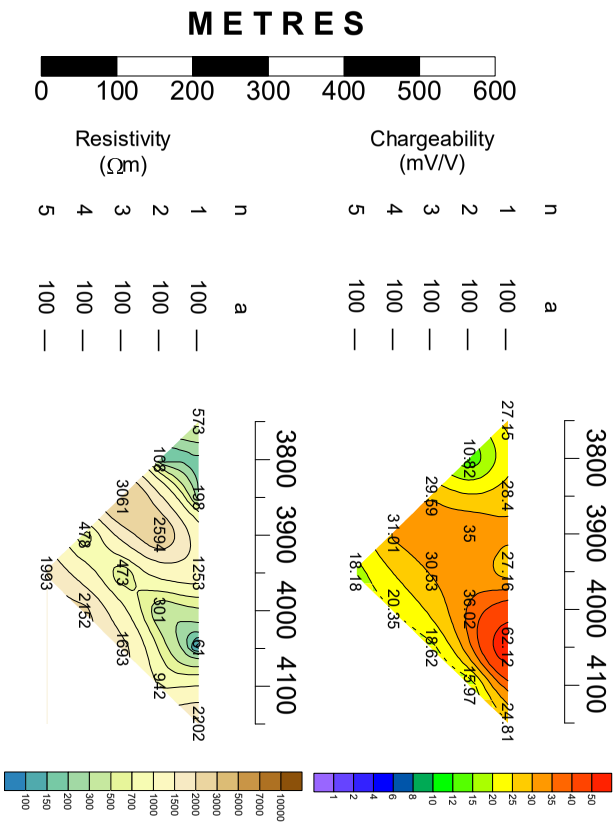
Scottie Resources Corp.

Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3900E

Induced Polarization Survey — Pole-Dipole array
Scott Geophysics Ltd. — GDD GRx8-32
November 2020 — Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

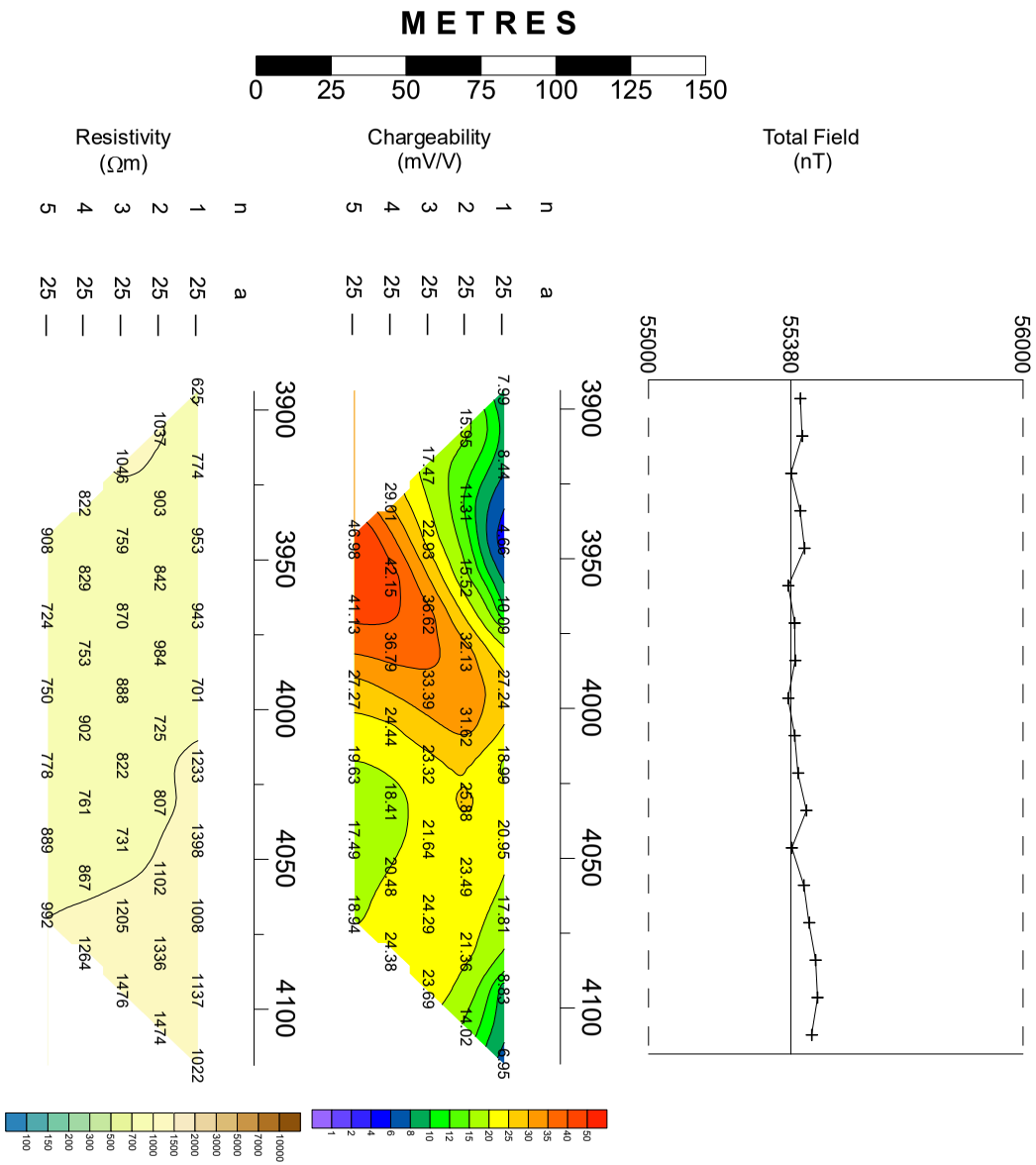
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 3950E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 3950E

Scottie Resources Corp.

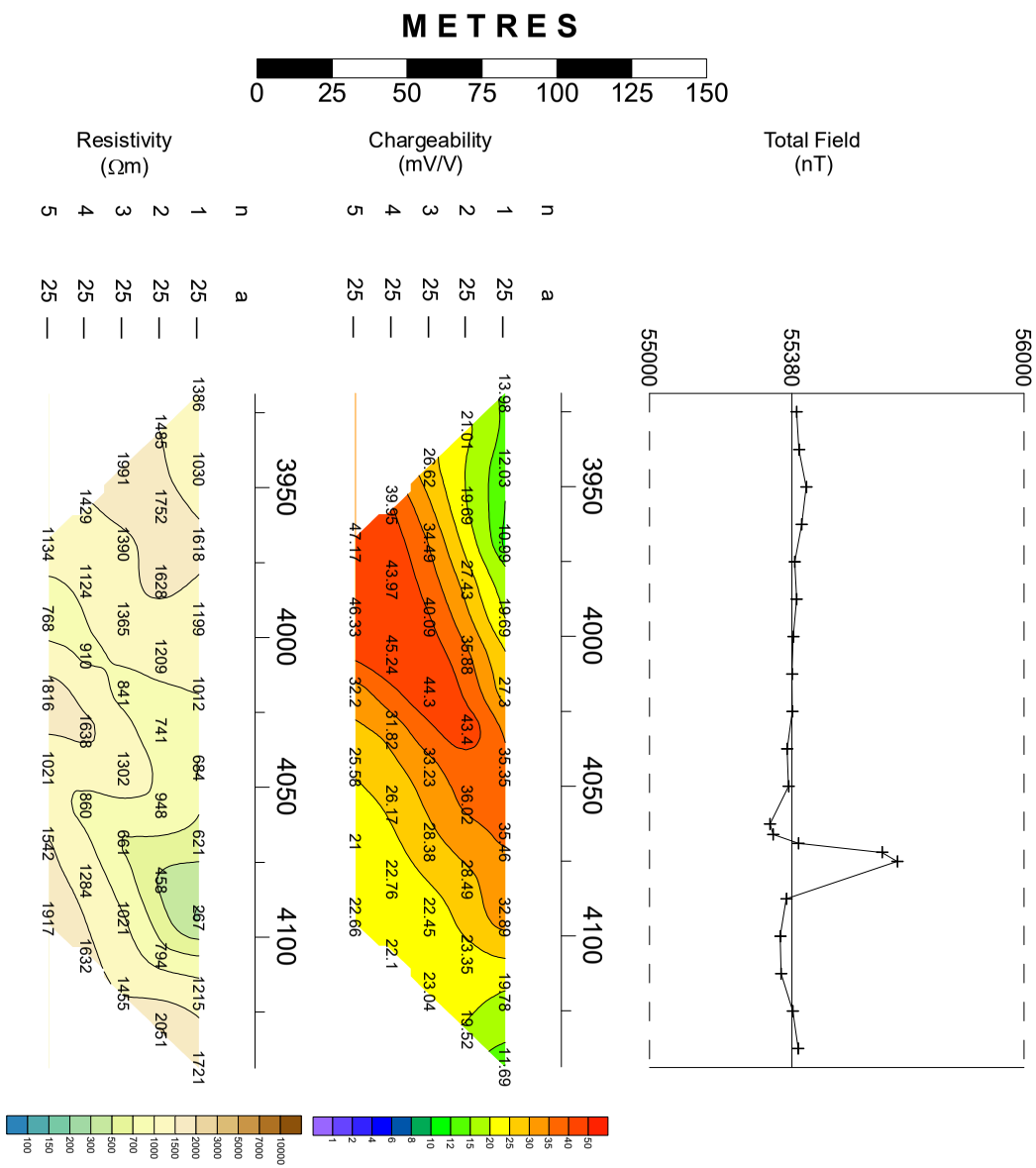
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4000E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 4000E

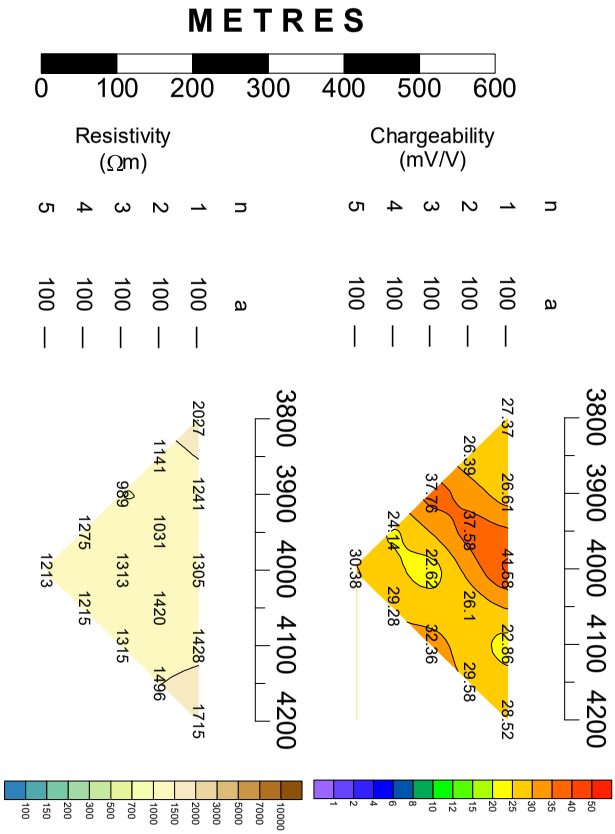
Scottie Resources Corp.

Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4000E

Induced Polarization Survey — Pole-Dipole array
Scott Geophysics Ltd. — GDD GRx8-32
November 2020 — Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

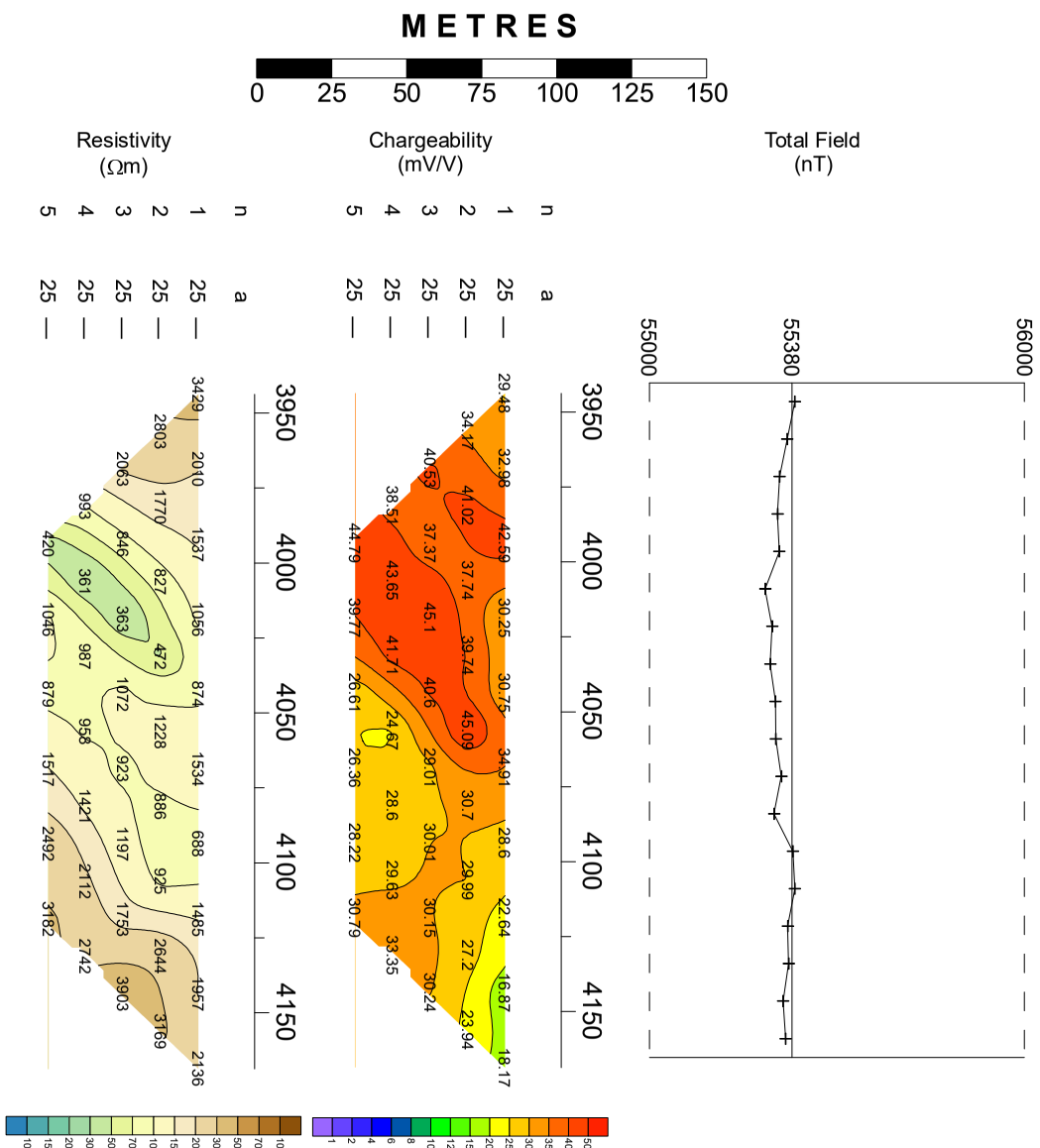
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4050E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

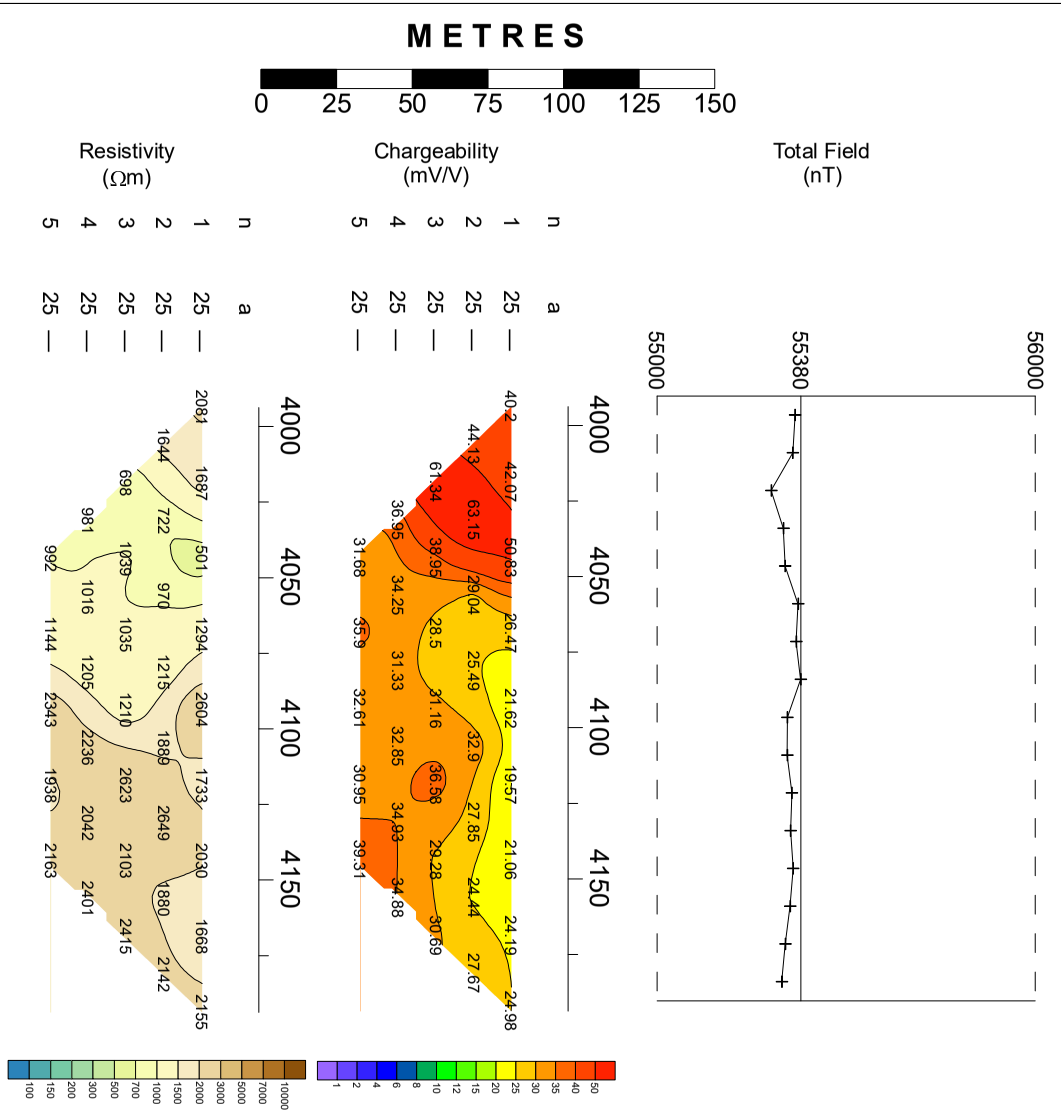
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4100E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

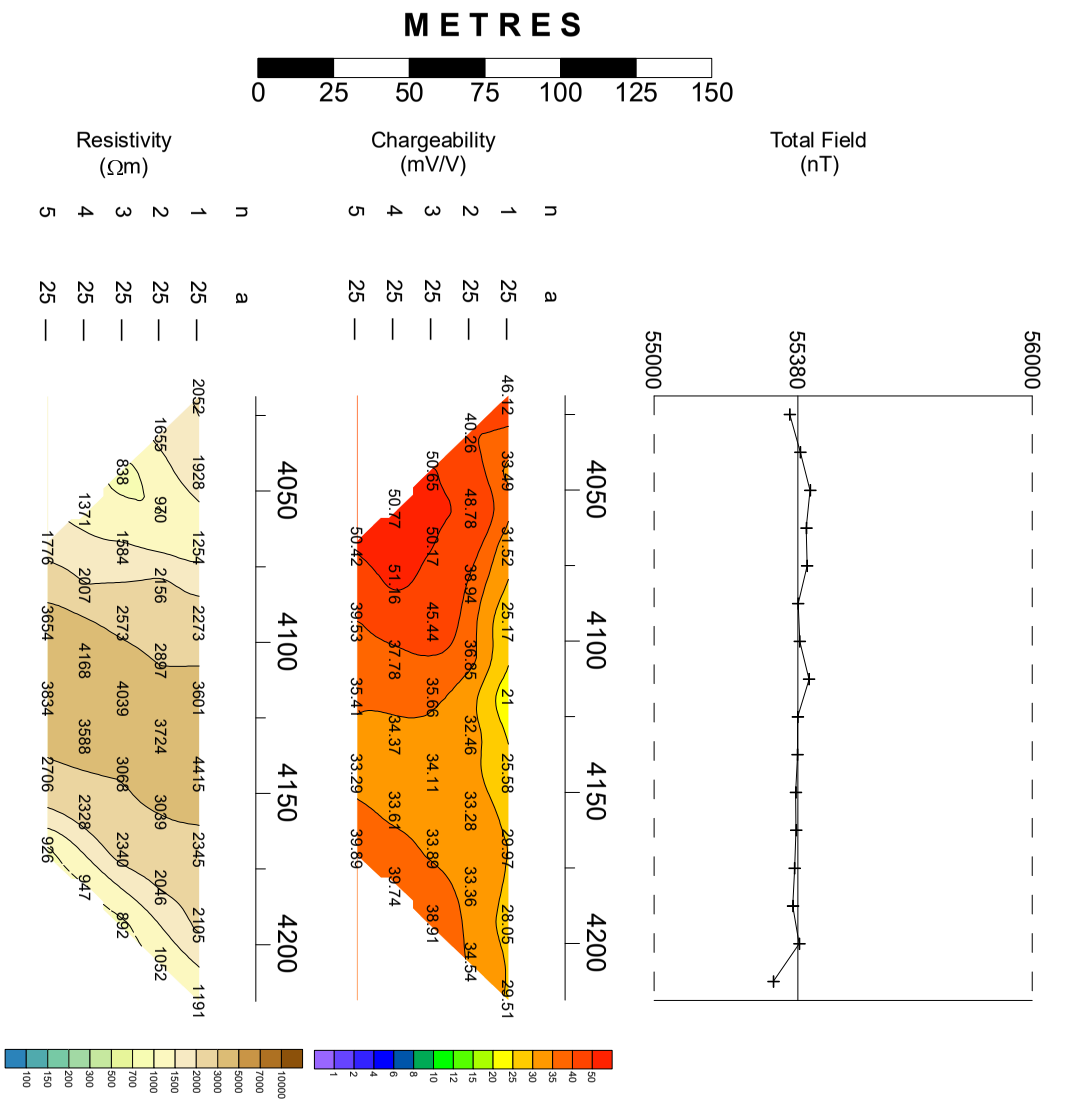
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4150E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

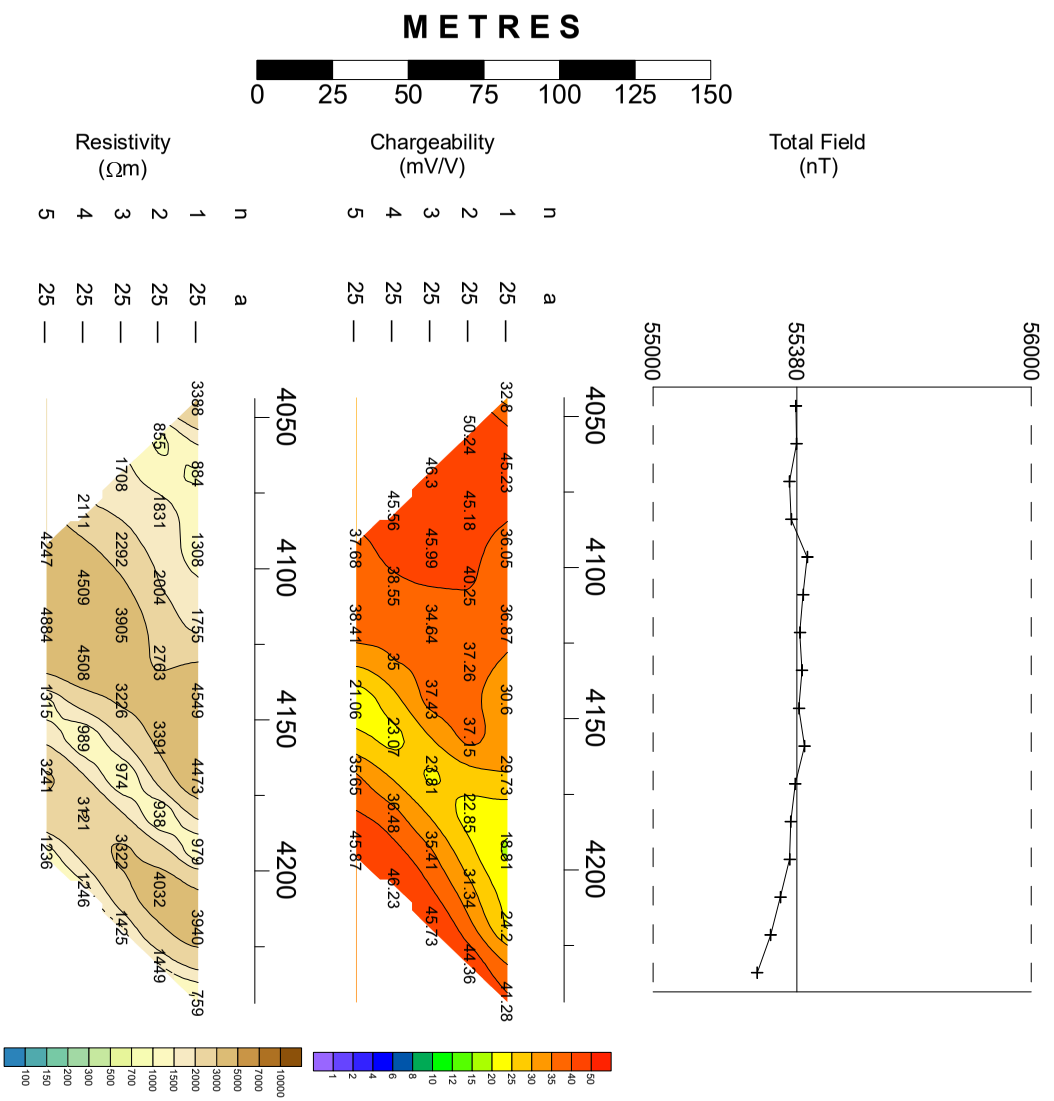
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4200E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

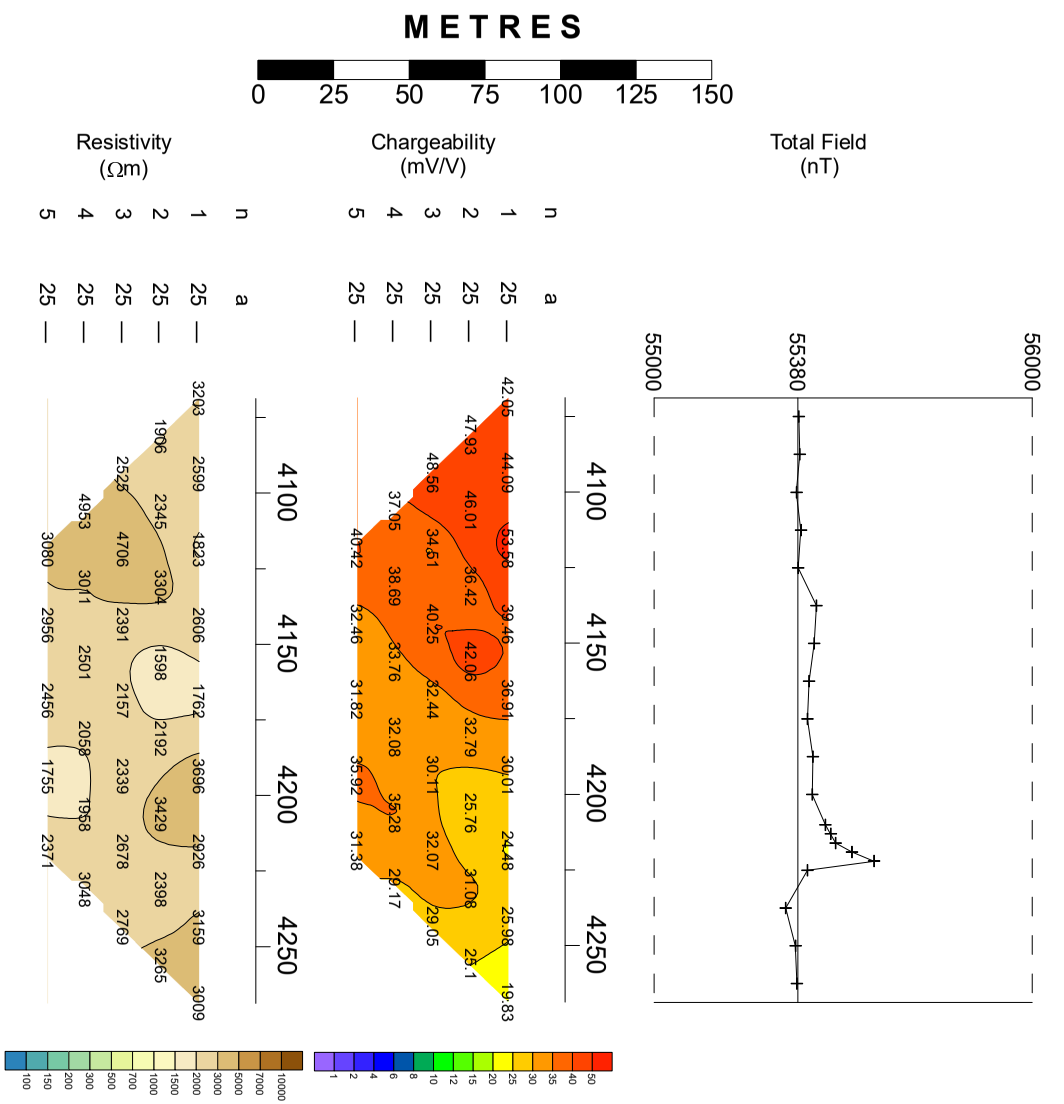
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4250E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

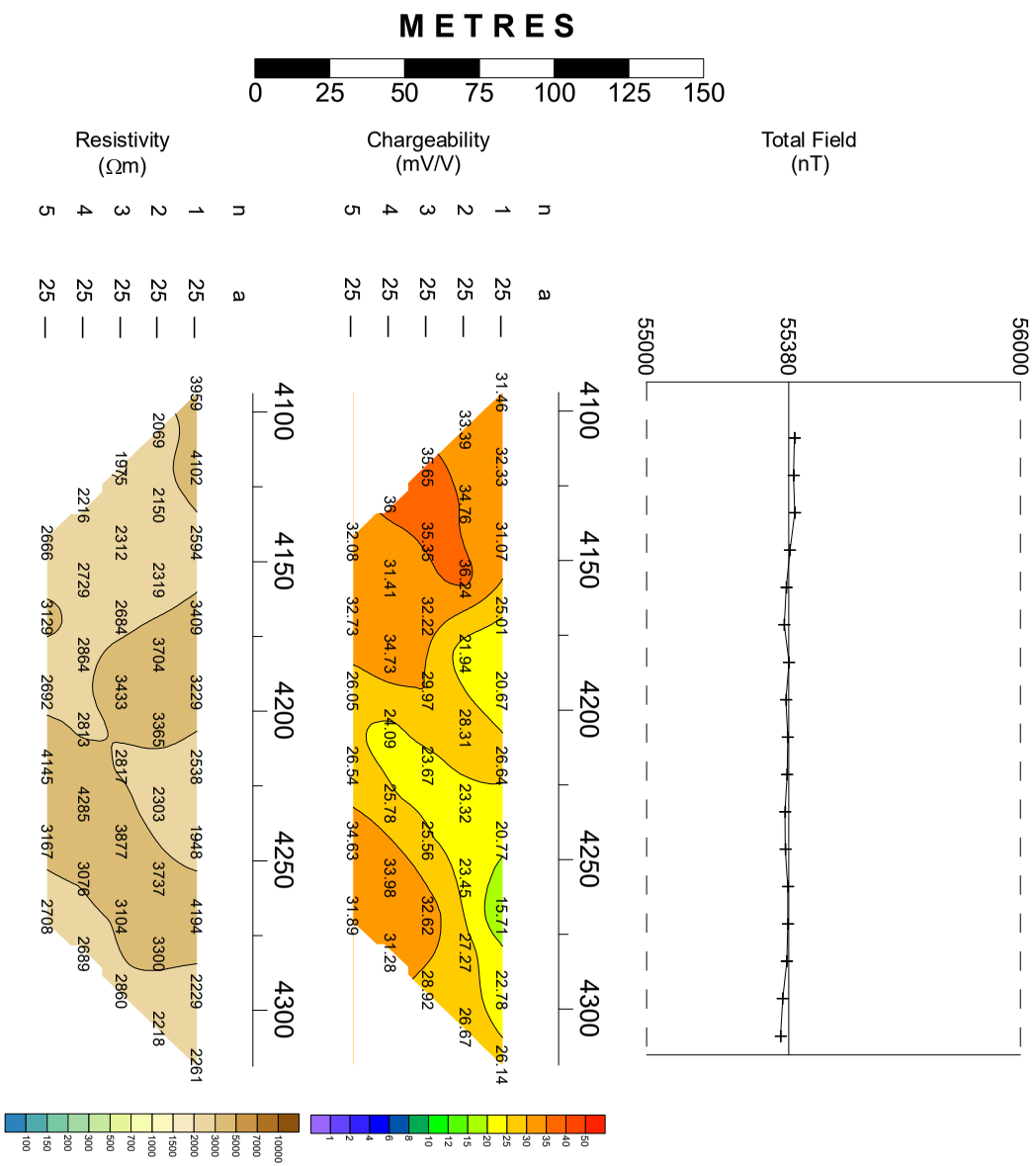
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4300E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

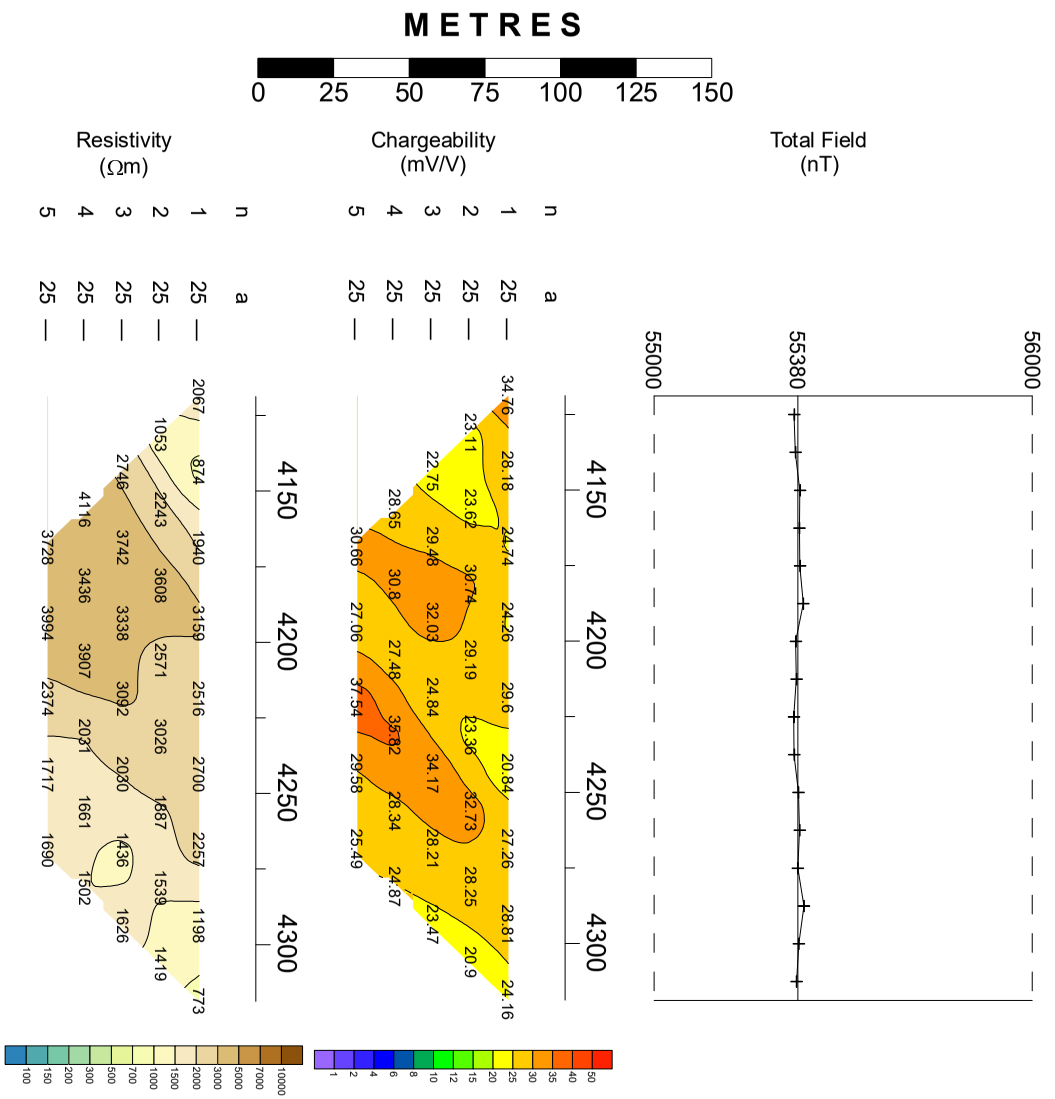
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4350E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

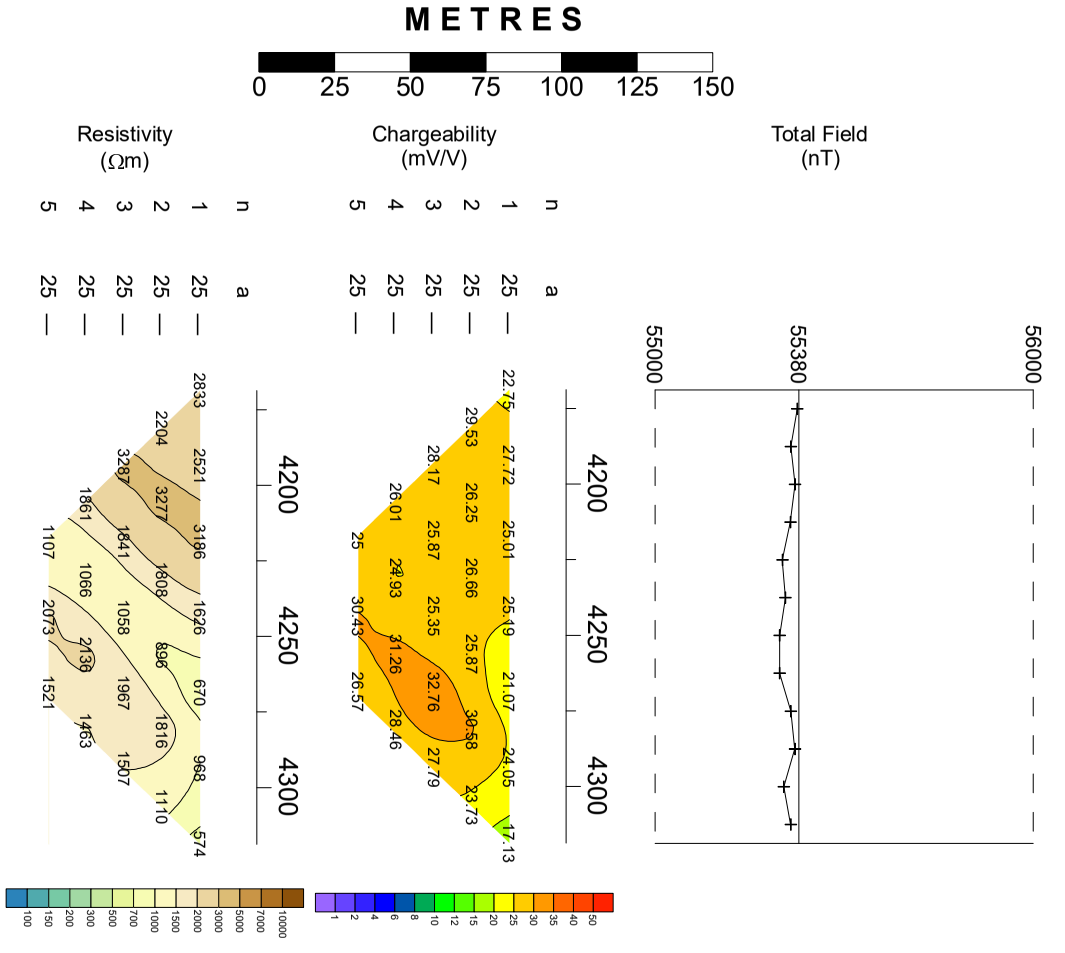
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4400E

Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

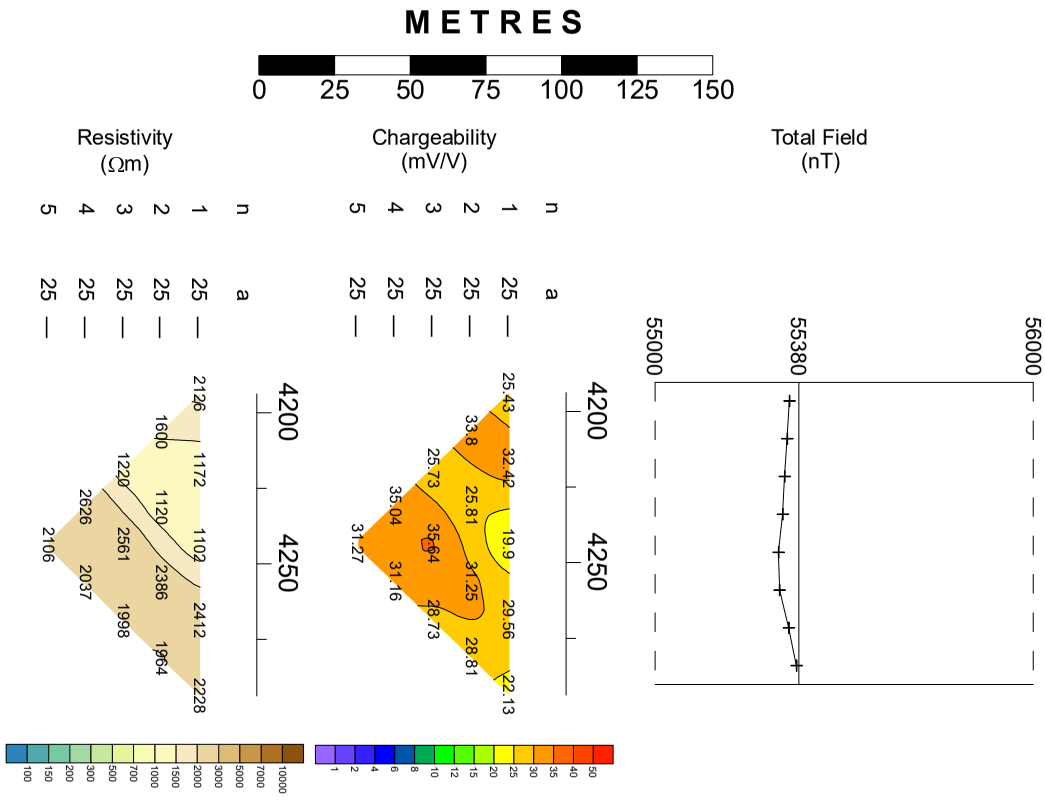
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 4450E

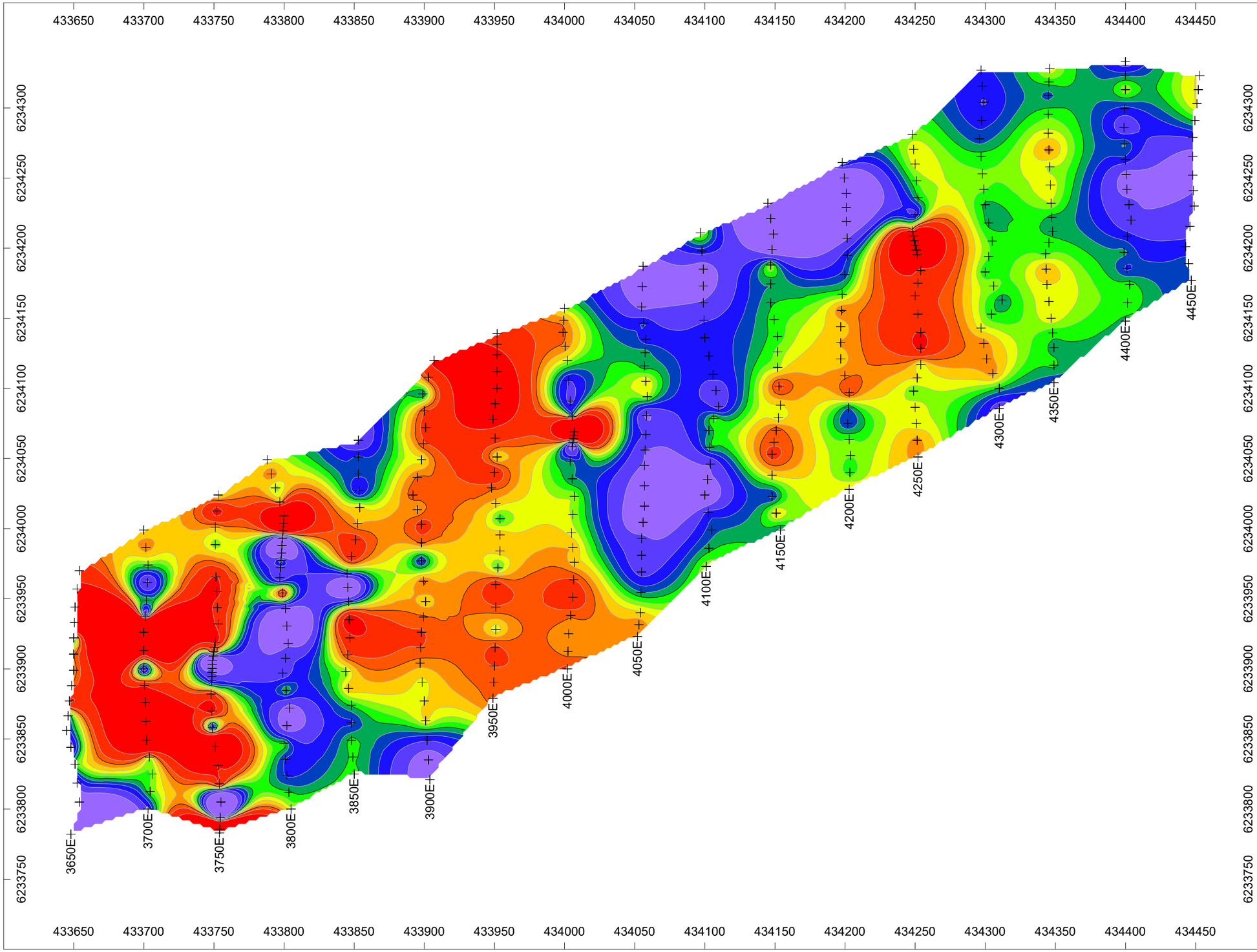
Induced Polarization Survey
Scott Geophysics Ltd.
September 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode south of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 4450E



Survey Specifications

Survey performed: August-September, 2020

Survey magnetometer: Scintrex ENVI proton precession
Base magnetometer: Scintrex ENVI proton precession

Measurement: total field
Data interval: 12.5 metres
Diurnal corrections: base station

Grid coordinates: WGS84 UTM Zone 09V

Total Magnetic Intensity
(nT)

55422
55405
55398
55392
55386
55381
55377
55372
55367
55361
55352
55337

N

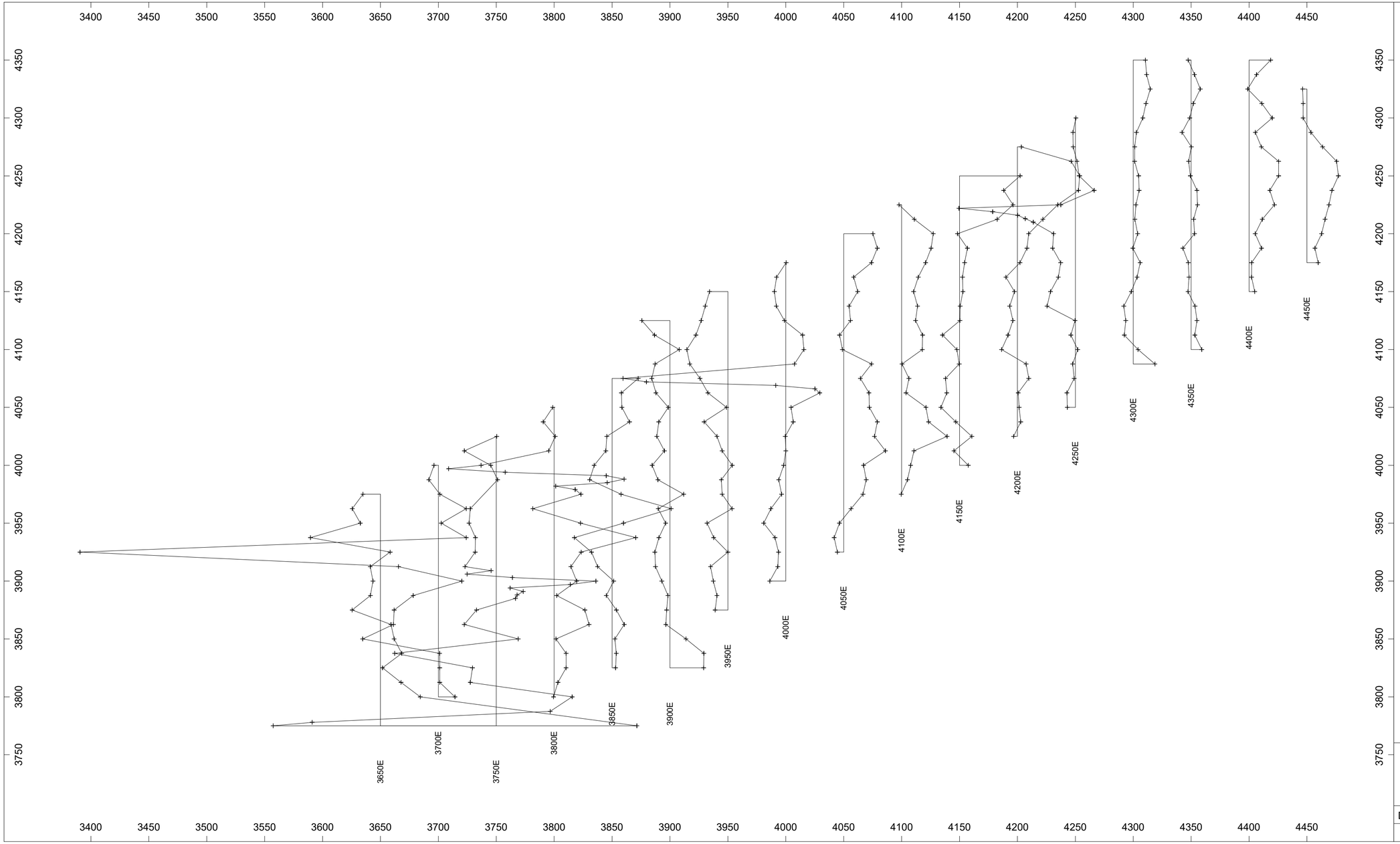
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC
Total Field Magnetometer Survey
Contour Plan

Drawn by: B Scott
Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Survey magnetometer: Scintrex ENVI proton precession
Base magnetometer: Scintrex ENVI proton precession

Measurement: total field
Data interval: 12.5 metres
Diurnal corrections: base station

Profile base: 55380 nT
Data scale: 50 nT/cm
(at 1:2,500 scale)

Plot coordinates: idealized grid

N

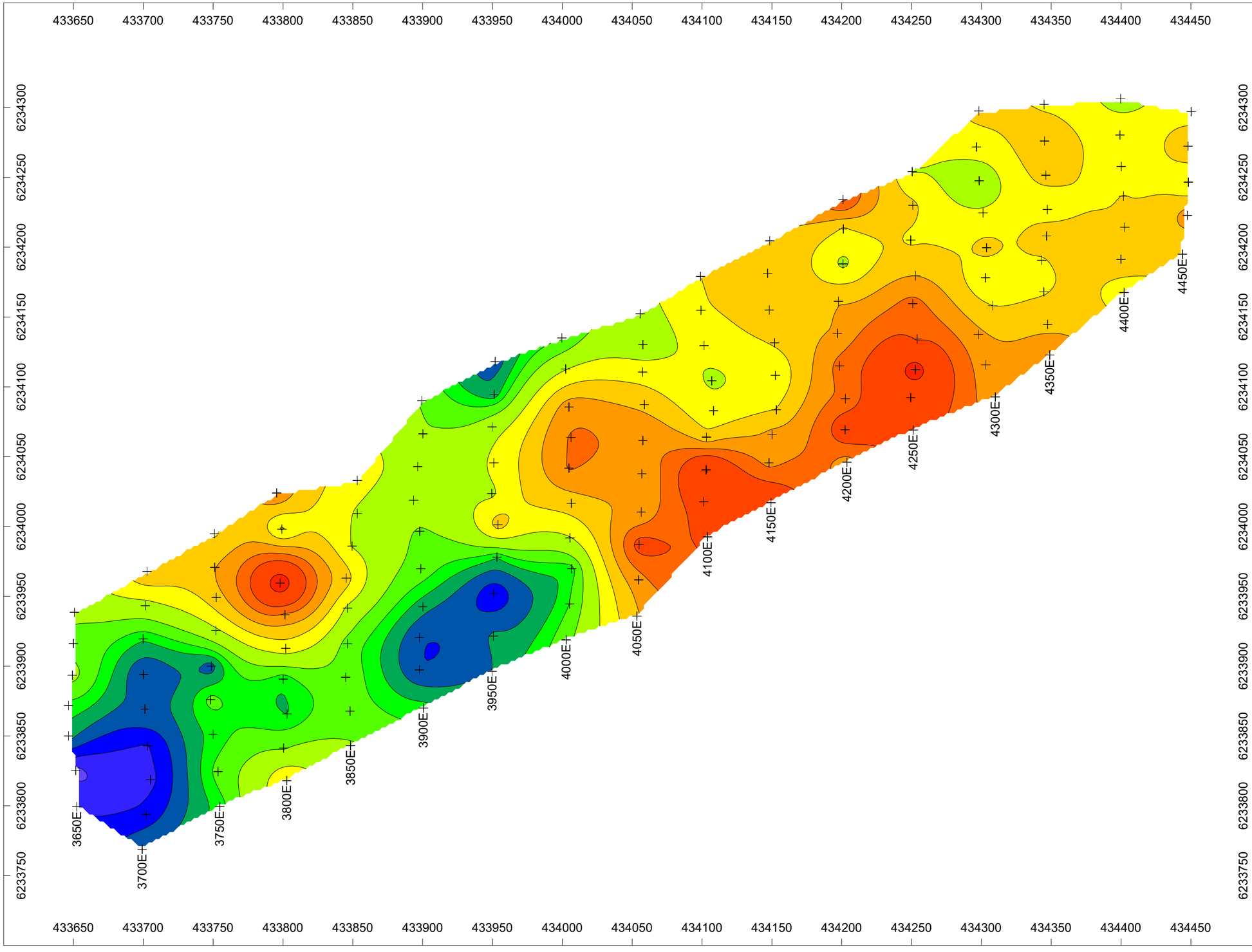
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC
Total Field Magnetometer Survey
Stacked Profiles

Drawn by: B Scott | Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-5

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Chargeability
(mV/V)

50
40
35
30
25
20
15
12
10
8
6
4
2
1

N

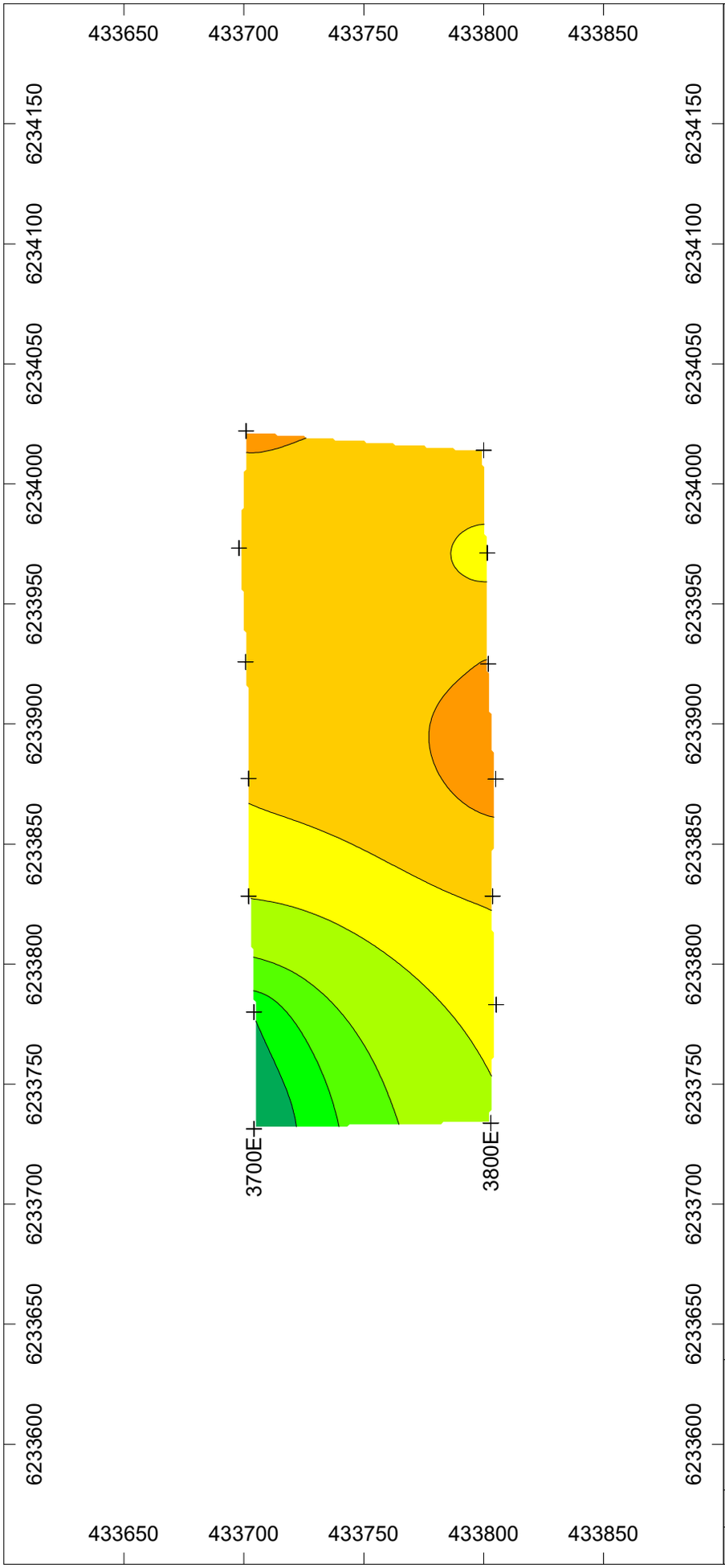
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
First (a = 25, n = 1) Separation Chargeability

Drawn by: B Scott
Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

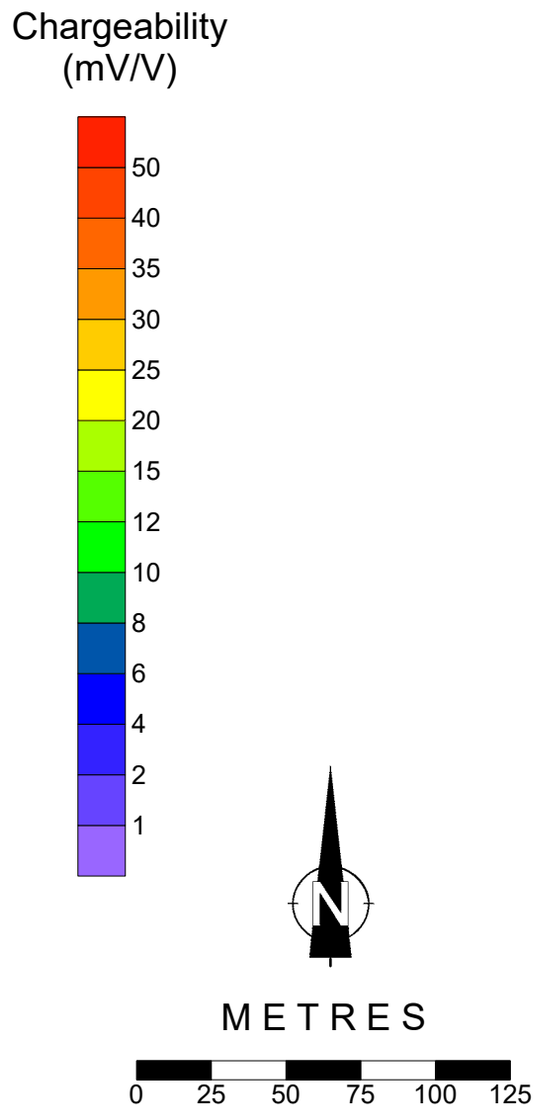
Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 50m, n = 1-5

Current electrode north of potential electrodes

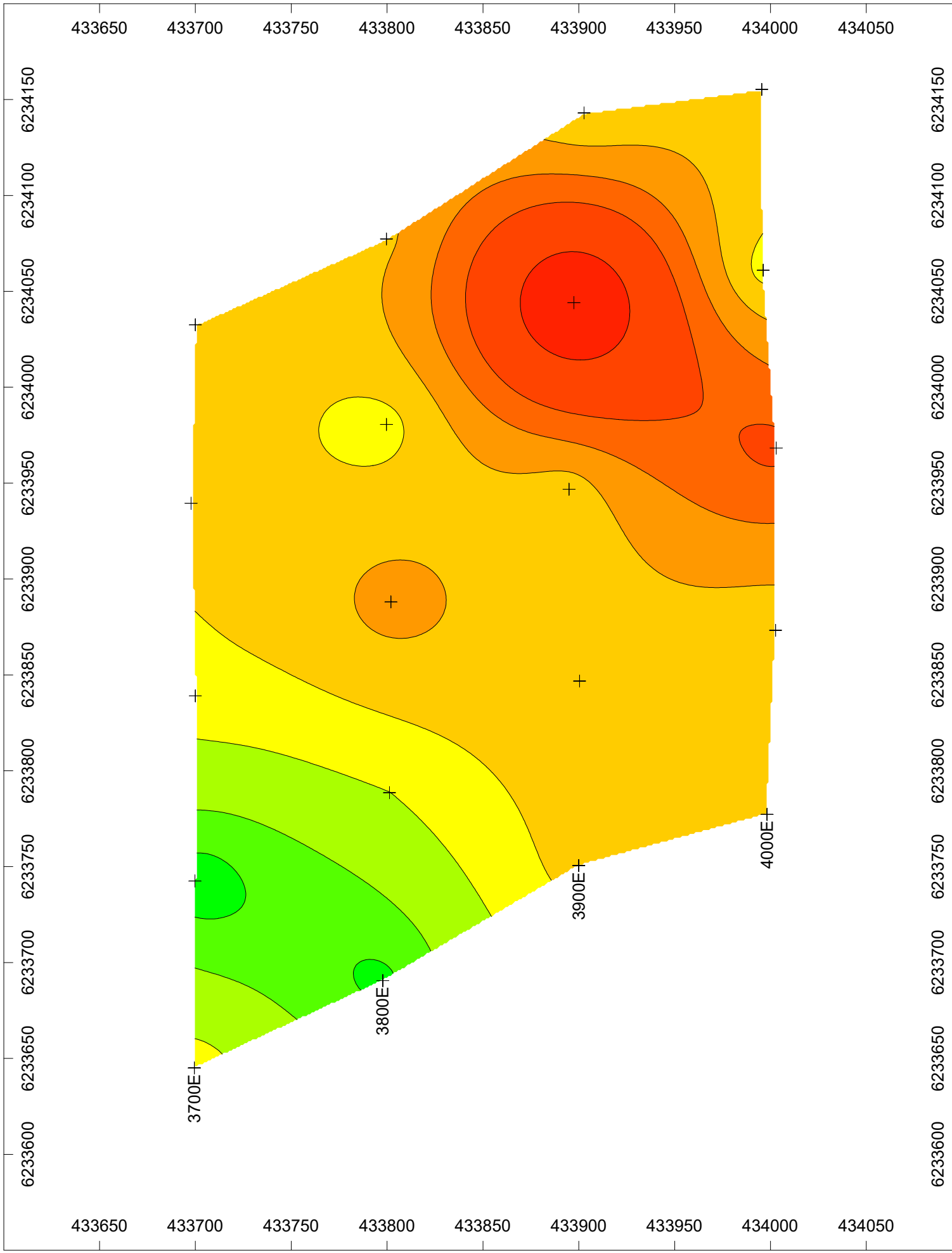
Grid coordinates: WGS84 UTM Zone 09V



Scottie Resources Corp.
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
First (a = 50, n = 1) Separation Chargeability

Drawn by: B Scott | Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 100m, n = 1-5

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Chargeability
(mV/V)

50
40
35
30
25
20
15
12
10
8
6
4
2
1

N

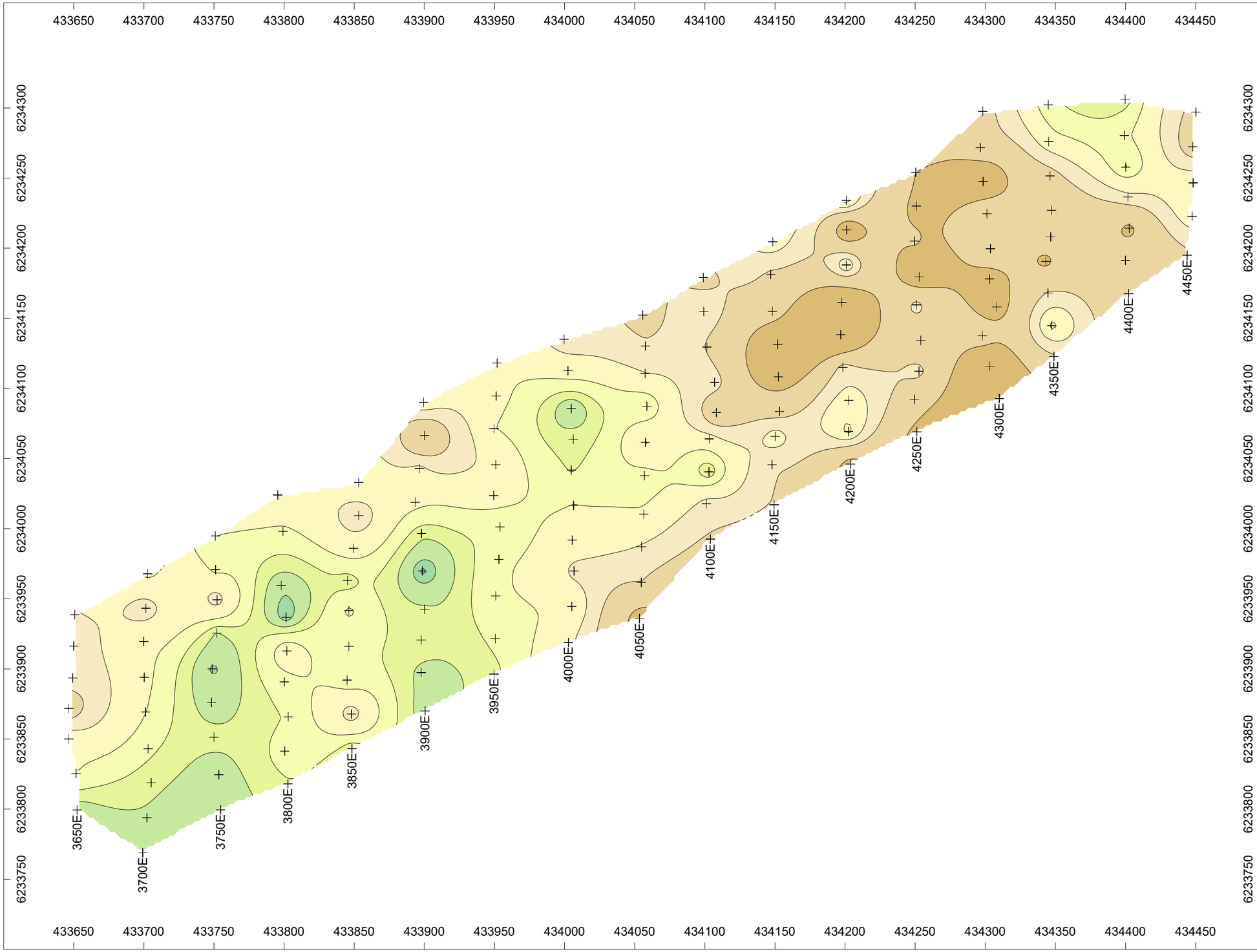
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
First (a = 100, n = 1) Separation Chargeability

Drawn by: B Scott Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-5

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Resistivity
(Ωm)

10000
7000
5000
3000
2000
1500
1000
700
500
300
200
150
100

N

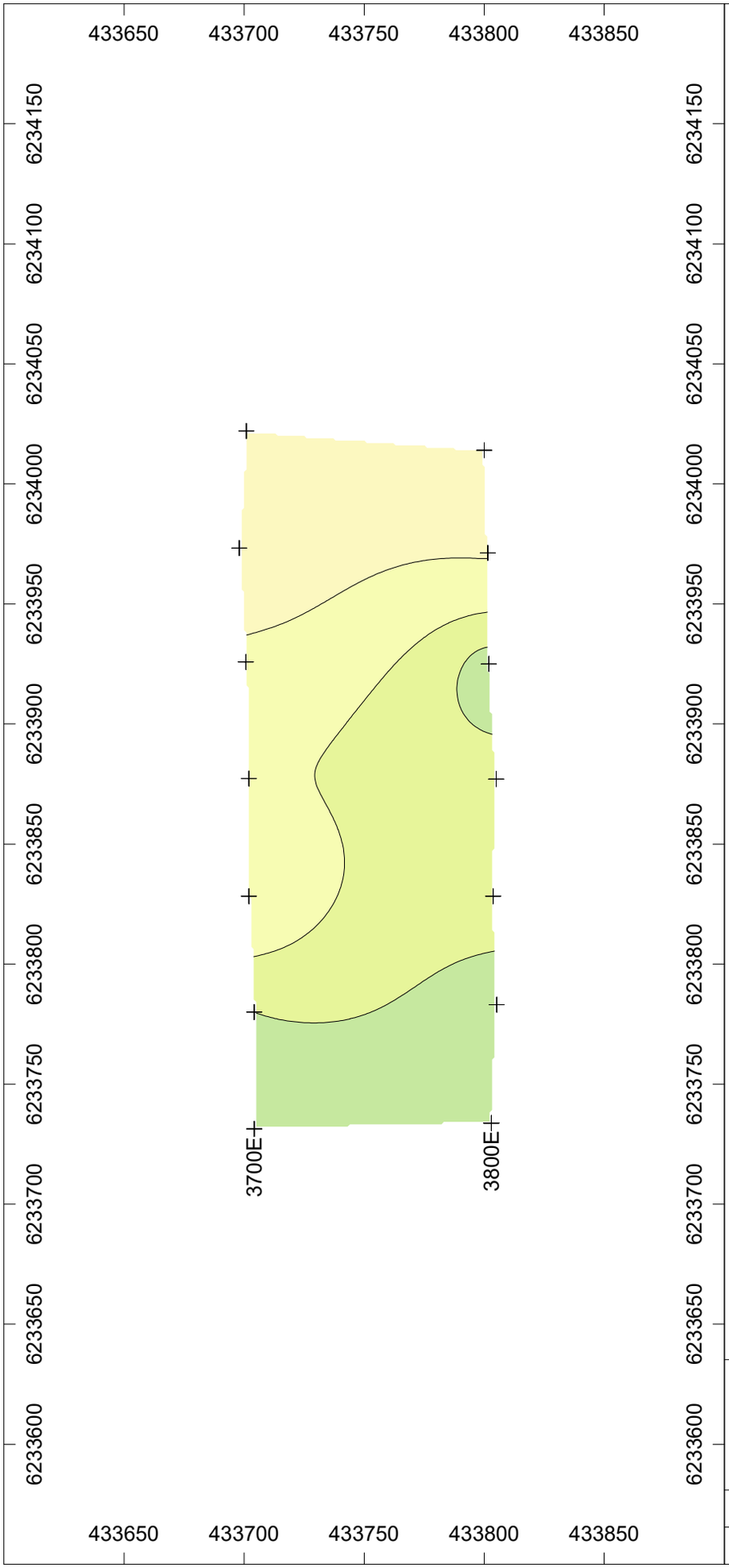
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
First (a = 25, n = 1) Separation Resistivity

Drawn by: B Scott
Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

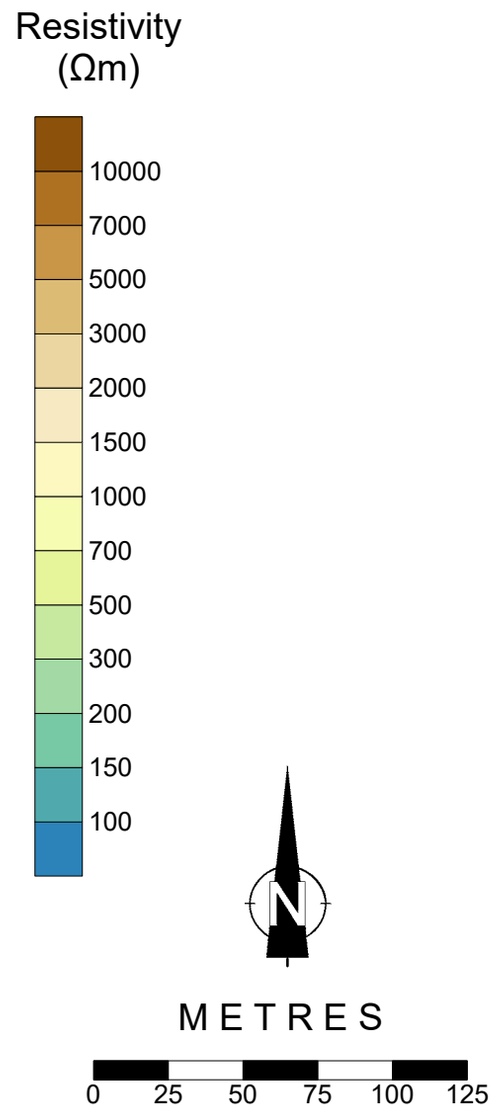
Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 50m, n = 1-5

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V



Scottie Resources Corp.
Bend Vein Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
First (a = 50, n = 1) Separation Resistivity

Drawn by: B Scott | Date: November 2020

Scott Geophysics Ltd.

Scottie Resources Corp.

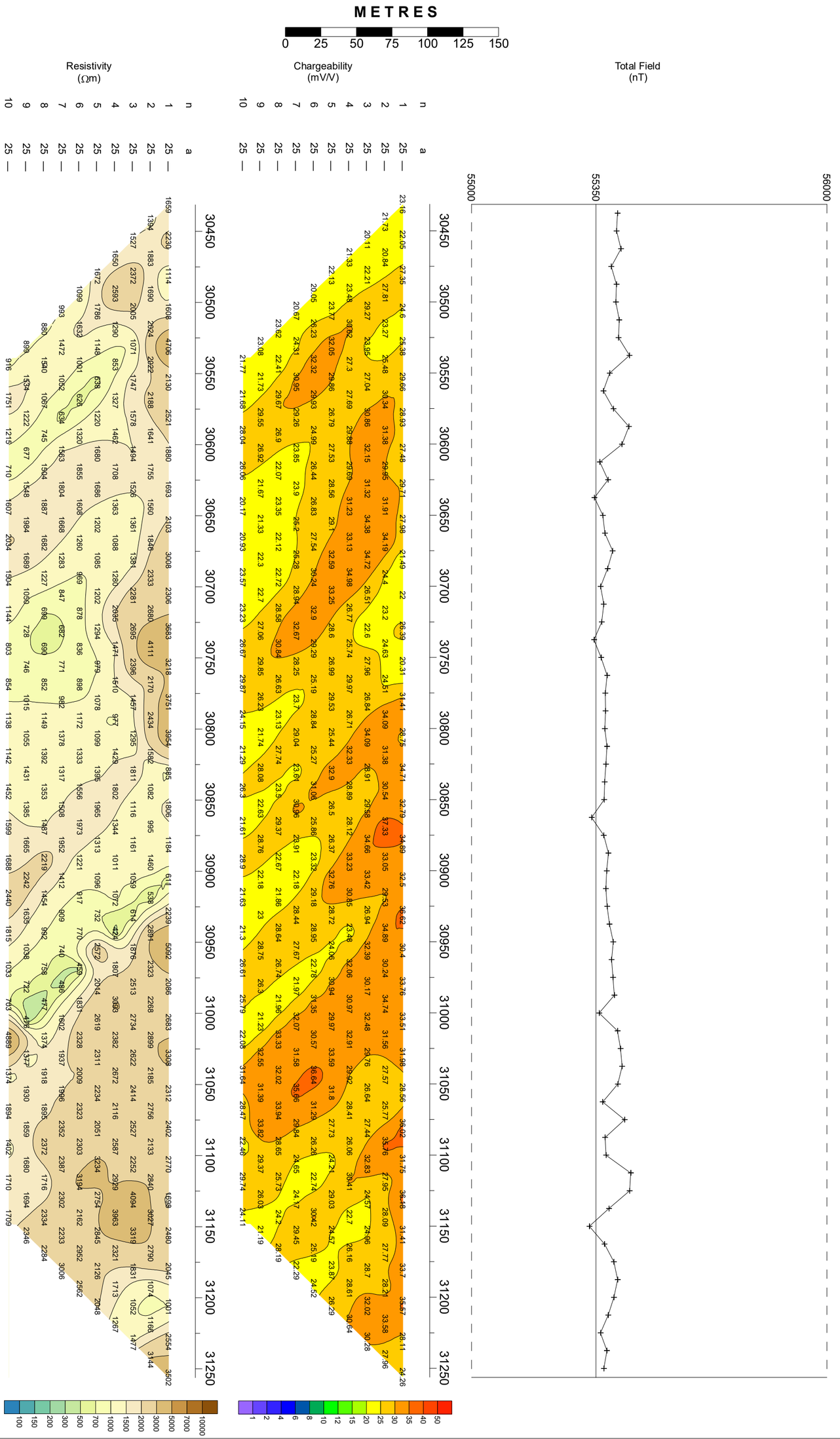
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 29500E

Induced Polarization Survey
Scott Geophysics Ltd.
November 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode north of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Scottie Resources Corp.

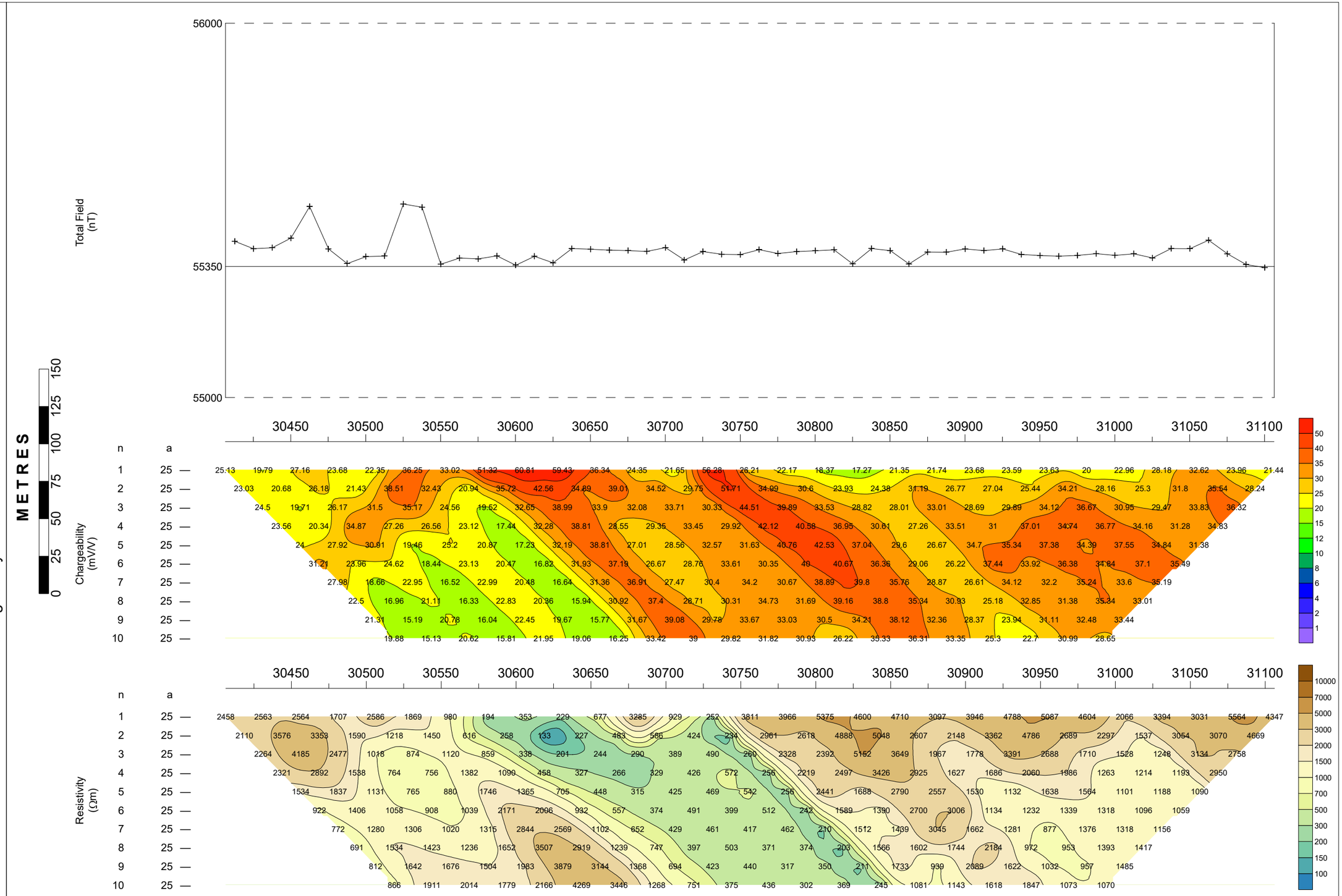
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 29600E

Induced Polarization Survey
Scott Geophysics Ltd.
November 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode north of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 29600E

Scottie Resources Corp.

Domino Grid, Scottie Gold Mine Project, Stewart Area, BC

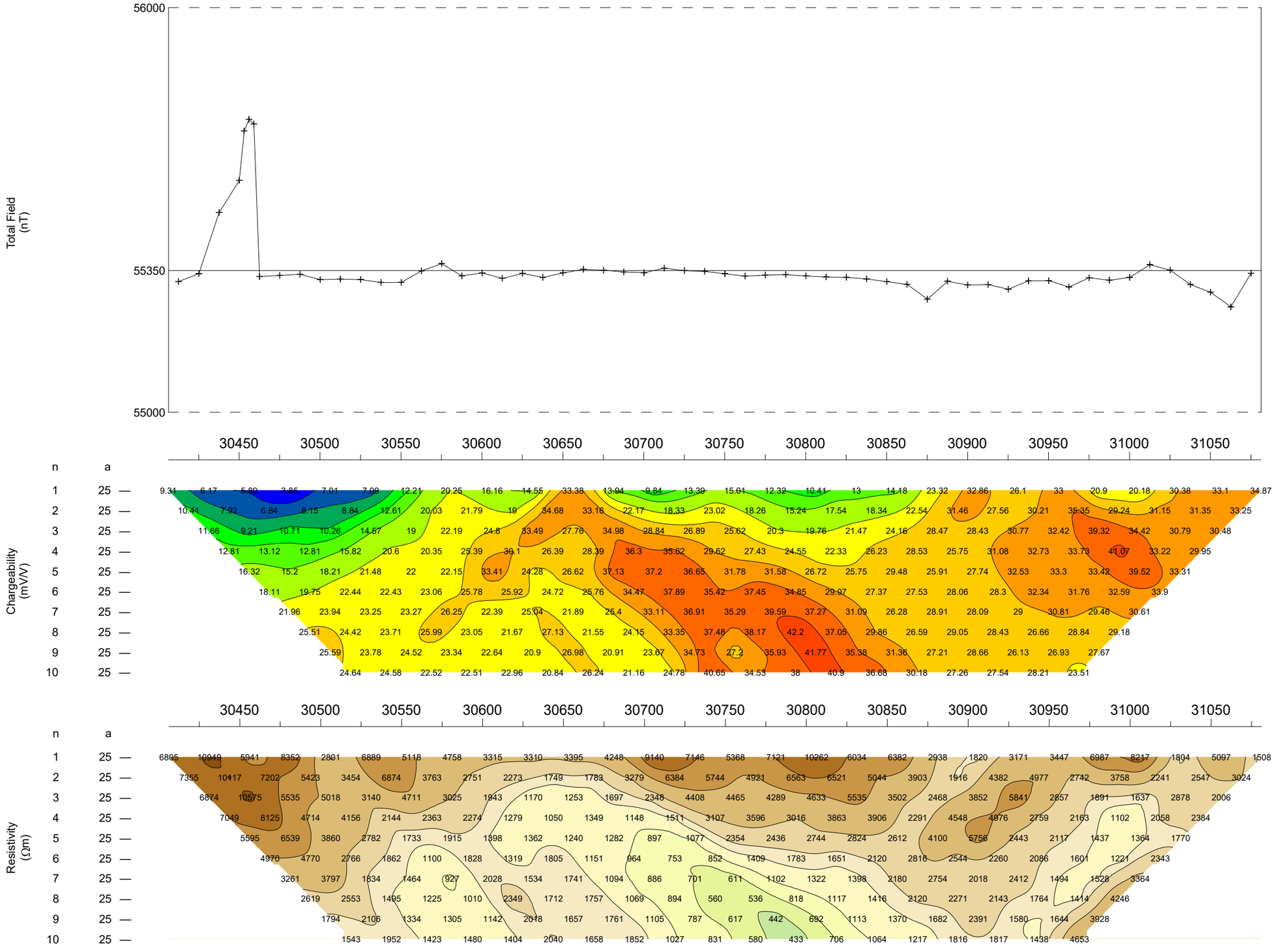
Line: 29700E

Induced Polarization Survey
Scott Geophysics Ltd.
November 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode north of potentials
Mx chargeability window: 690-1050 msec after shuttoff

METRES 0 25 50 75 100 125 150



Line: 29700E

Scottie Resources Corp.

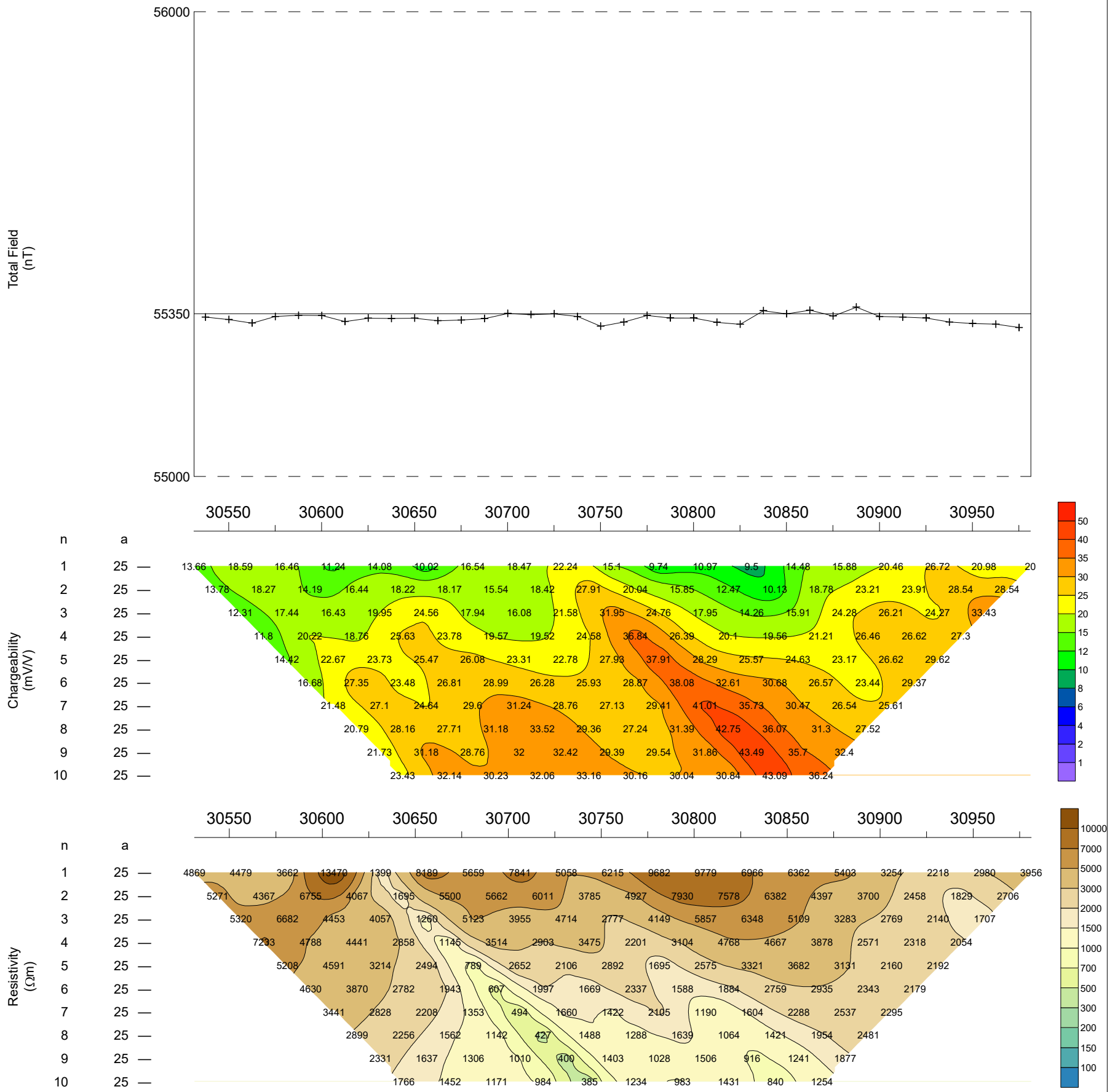
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 29800E

Induced Polarization Survey
Scott Geophysics Ltd.
November 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode north of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 29800E

Scottie Resources Corp.

Domino Grid, Scottie Gold Mine Project, Stewart Area, BC

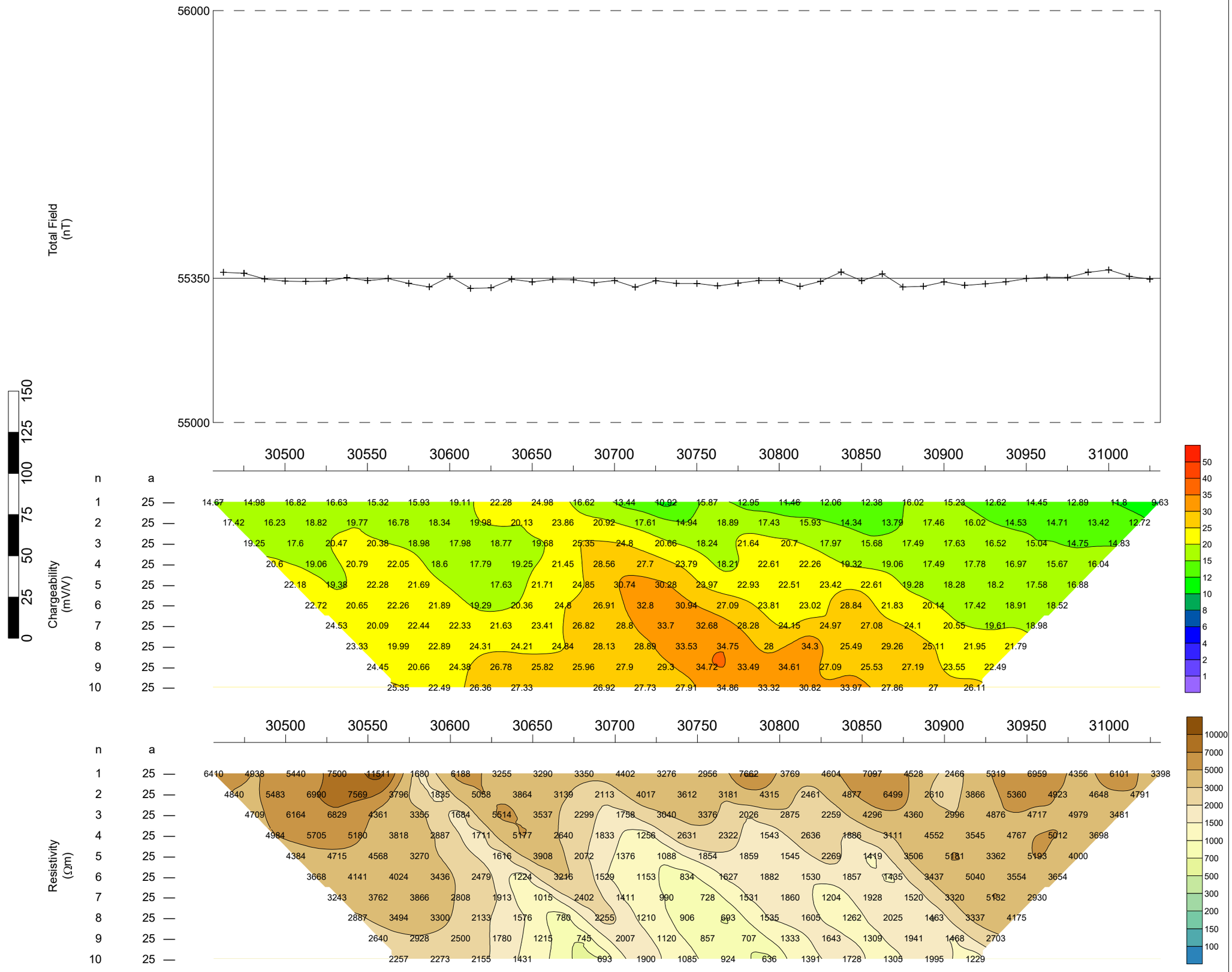
Line: 29900E

Induced Polarization Survey
Scott Geophysics Ltd.
November 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode north of potentials
Mx chargeability window: 690-1050 msec after shuttoff

METRES



Line: 29900E

Scottie Resources Corp.

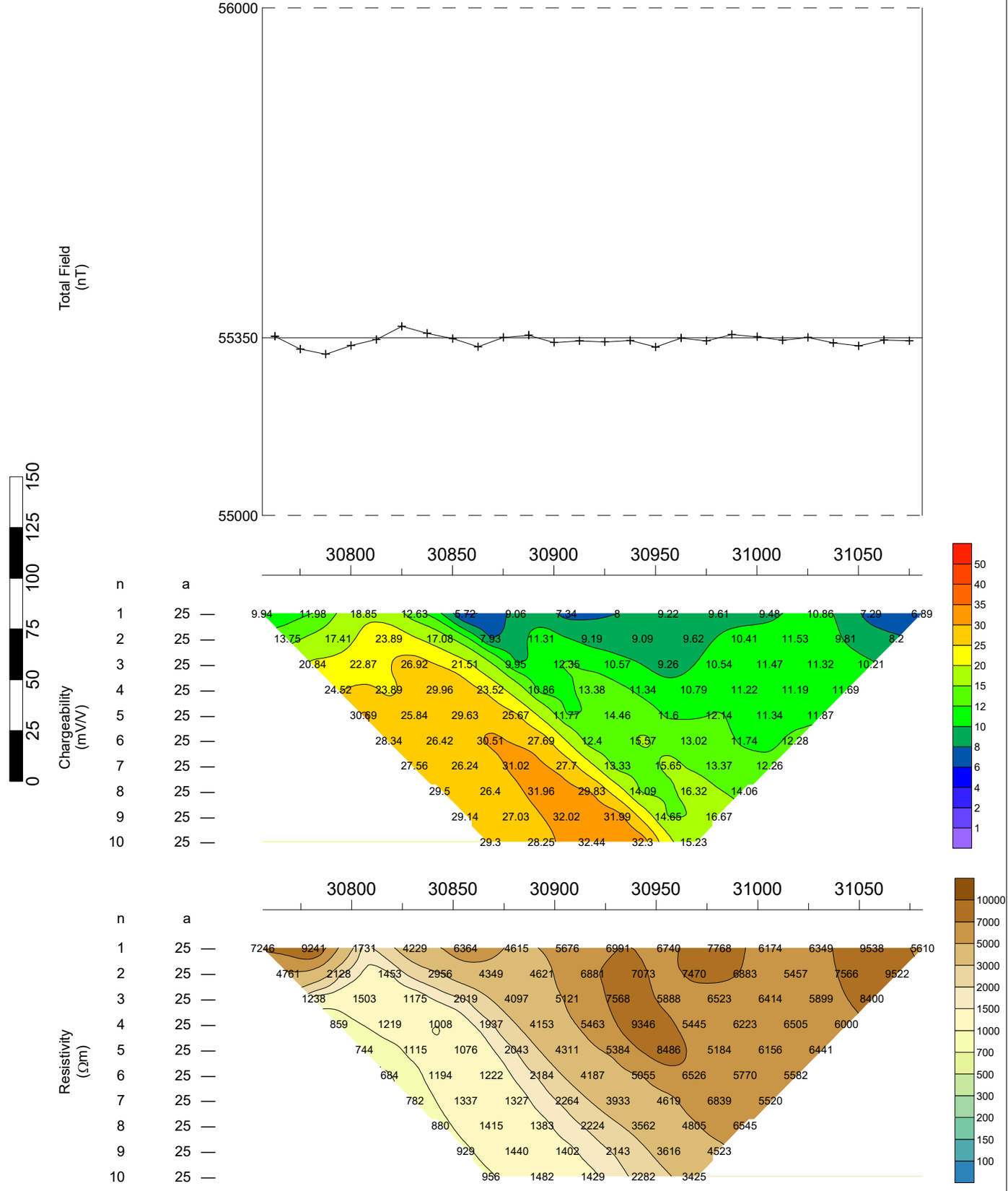
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 30000E

Induced Polarization Survey
Scott Geophysics Ltd.
November 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode north of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 30000E

Scottie Resources Corp.

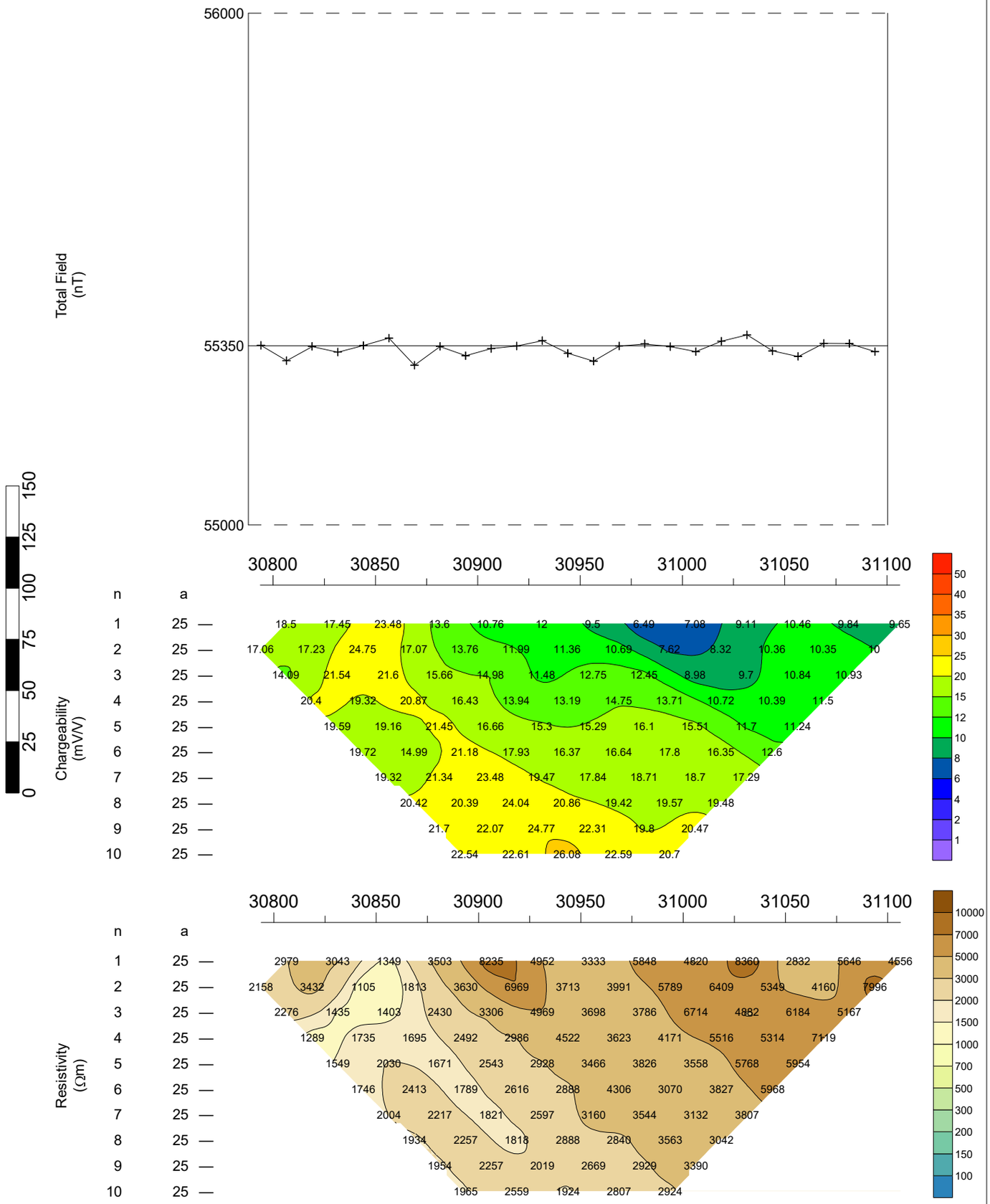
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 30100E

Induced Polarization Survey
Scott Geophysics Ltd.
November 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode north of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 30100E

Scottie Resources Corp.

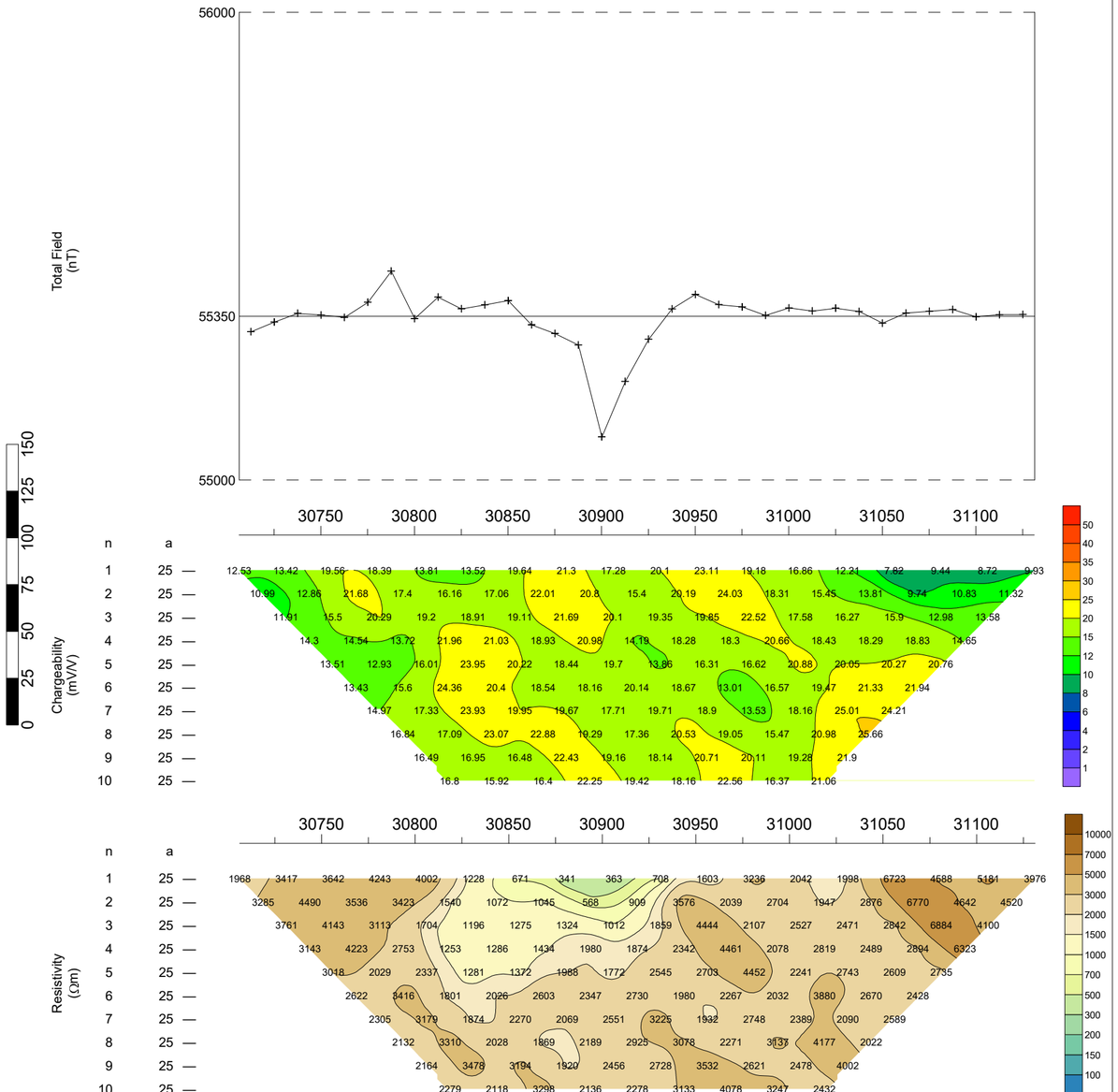
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC

Line: 30250E

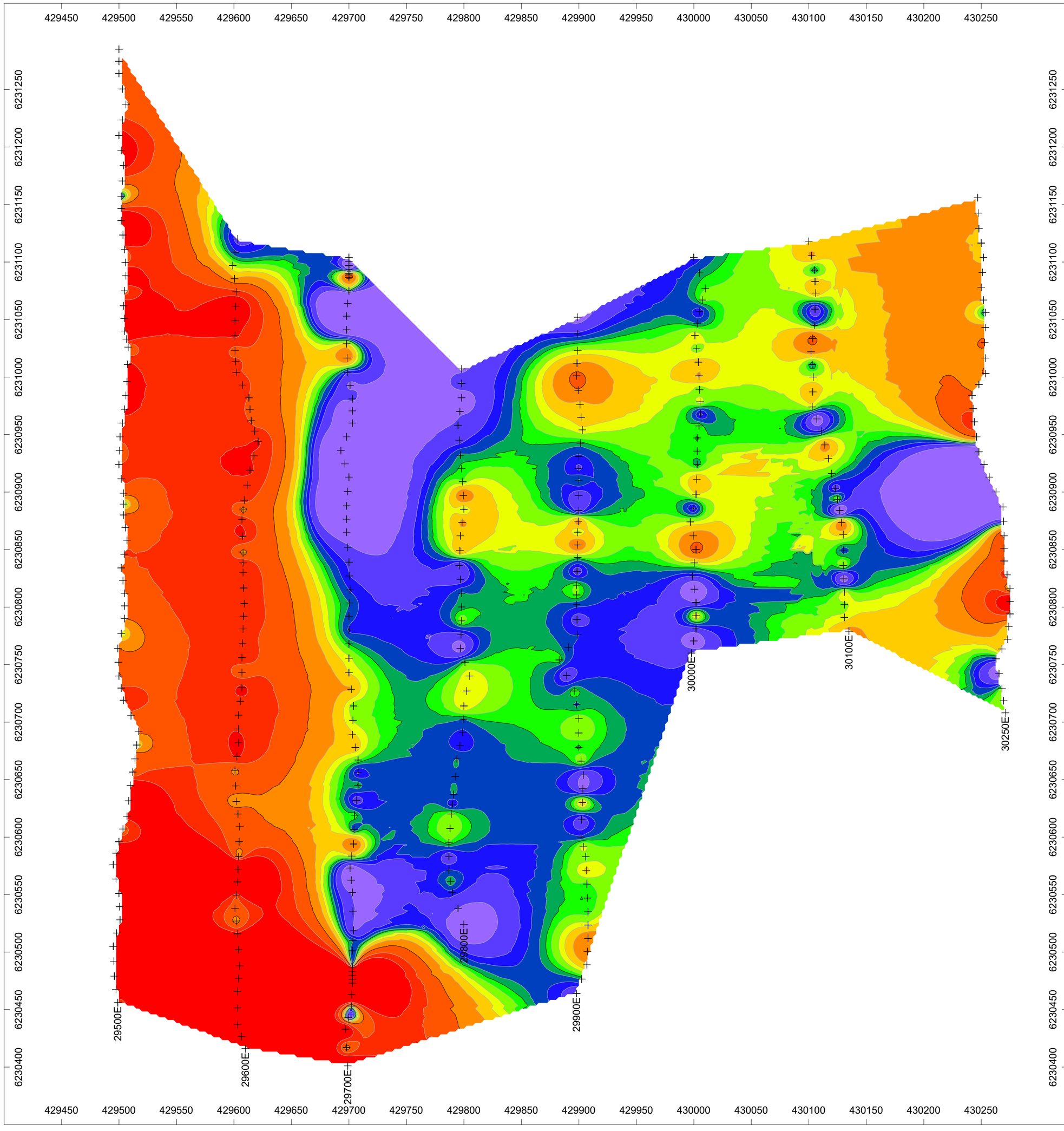
Induced Polarization Survey
Scott Geophysics Ltd.
November 2020

Pole-Dipole array
GDD GRx8-32
Pulse rate: 2 sec

Current electrode north of potentials
Mx chargeability window: 690-1050 msec after shuttoff



Line: 30250E



Survey Specifications

Survey performed: August-September, 2020

Survey magnetometer: Scintrex ENVI proton precession
Base magnetometer: Scintrex ENVI proton precession

Measurement: total field
Data interval: 12.5 metres
Diurnal corrections: base station

Grid coordinates: WGS84 UTM Zone 09V

Total Magnetic Intensity
(nT)

55394
55380
55365
55355
55350
55347
55344
55342
55340
55337
55334
55328

N

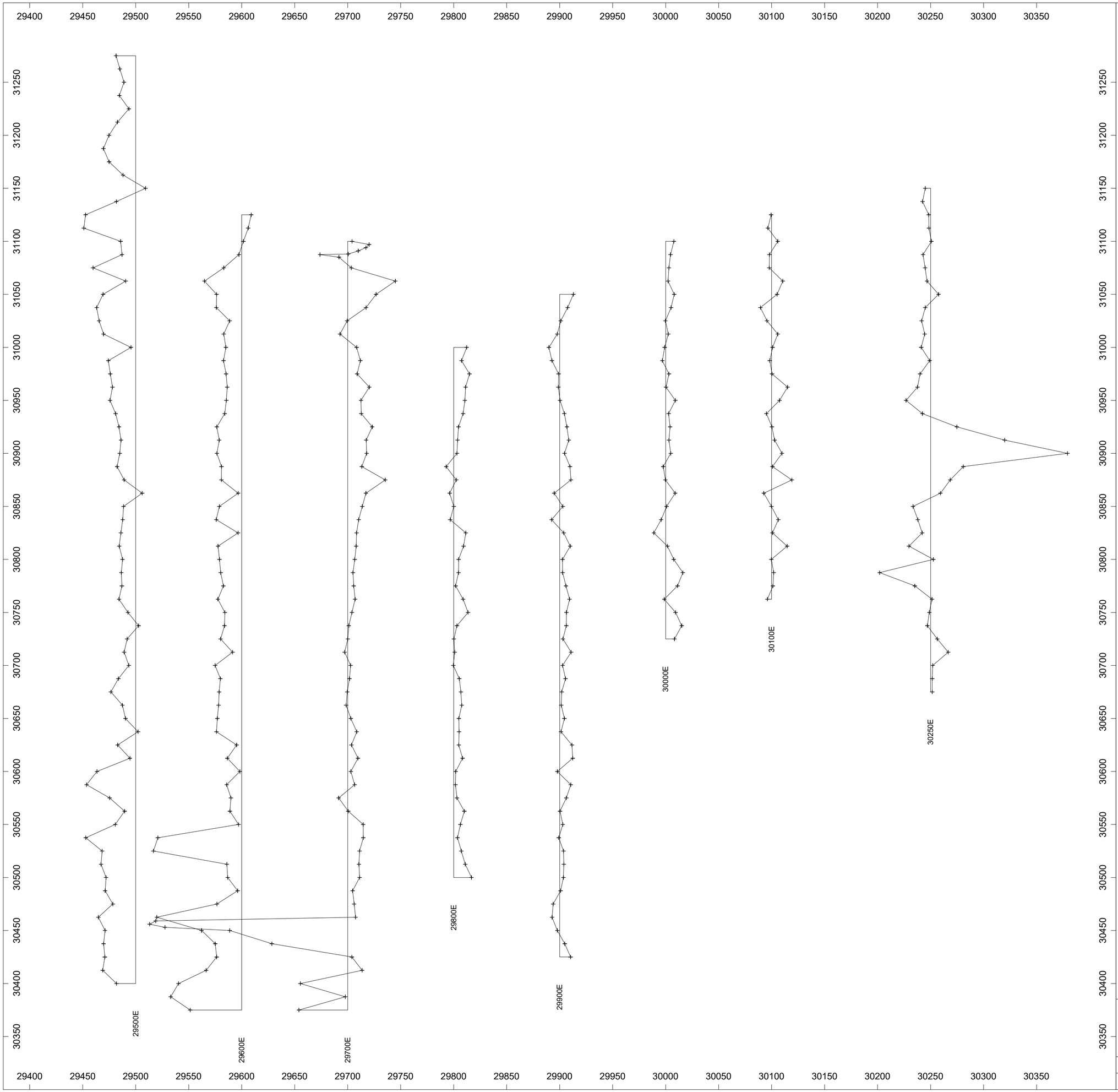
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
Total Field Magnetometer Survey
Contour Plan

Drawn by: B Scott Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Survey magnetometer: Scintrex ENVI proton precession
Base magnetometer: Scintrex ENVI proton precession

Measurement: total field
Data interval: 12.5 metres
Diurnal corrections: base station

Profile base: 55350 nT
Data scale: 50 nT/cm
(at 1:2,500 scale)

Plot coordinates: idealized grid

N

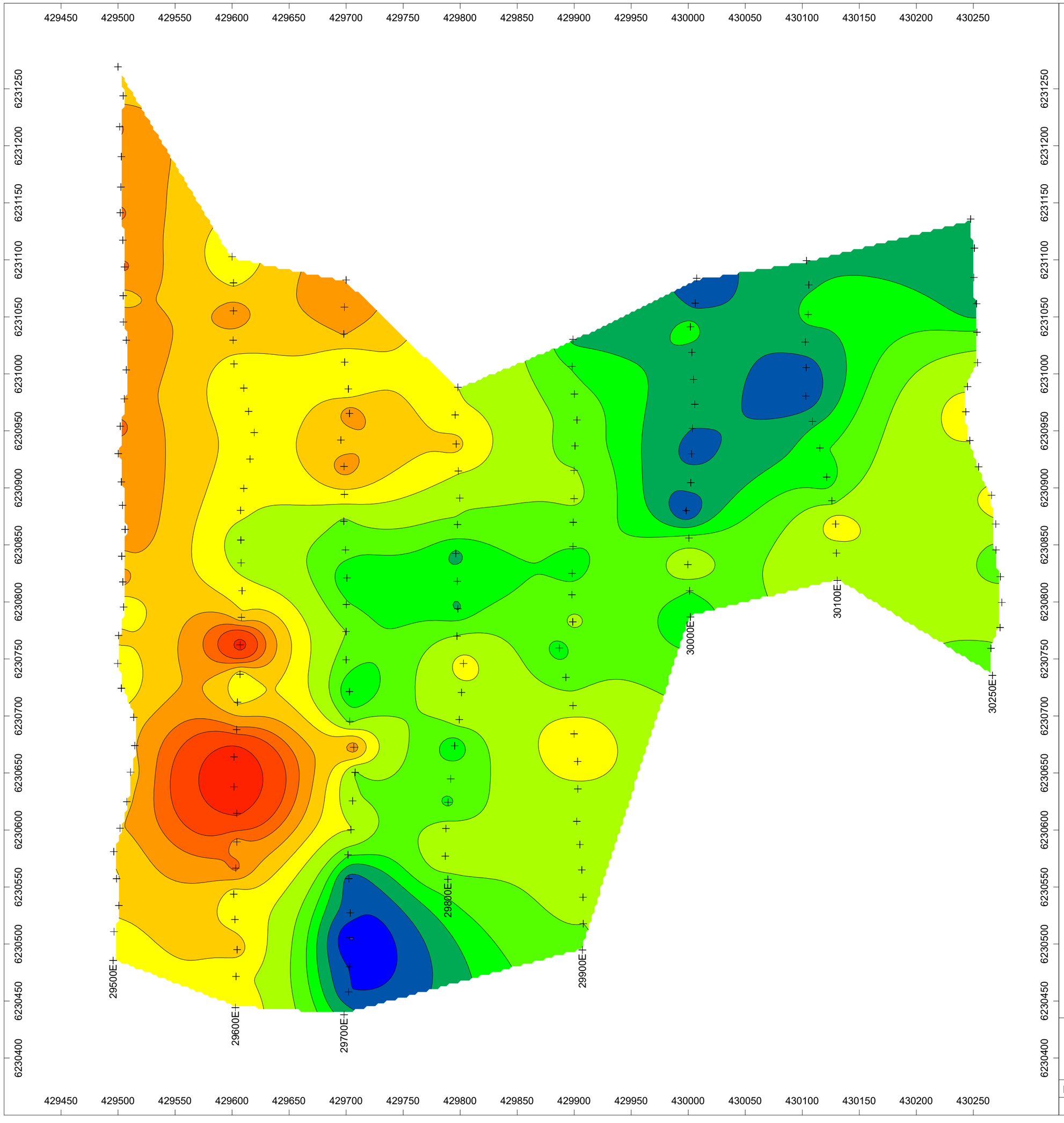
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
Total Field Magnetometer Survey
Stacked Profiles

Drawn by: B Scott | Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Chargeability
(mV/V)

50
40
35
30
25
20
15
12
10
8
6
4
2
1

N

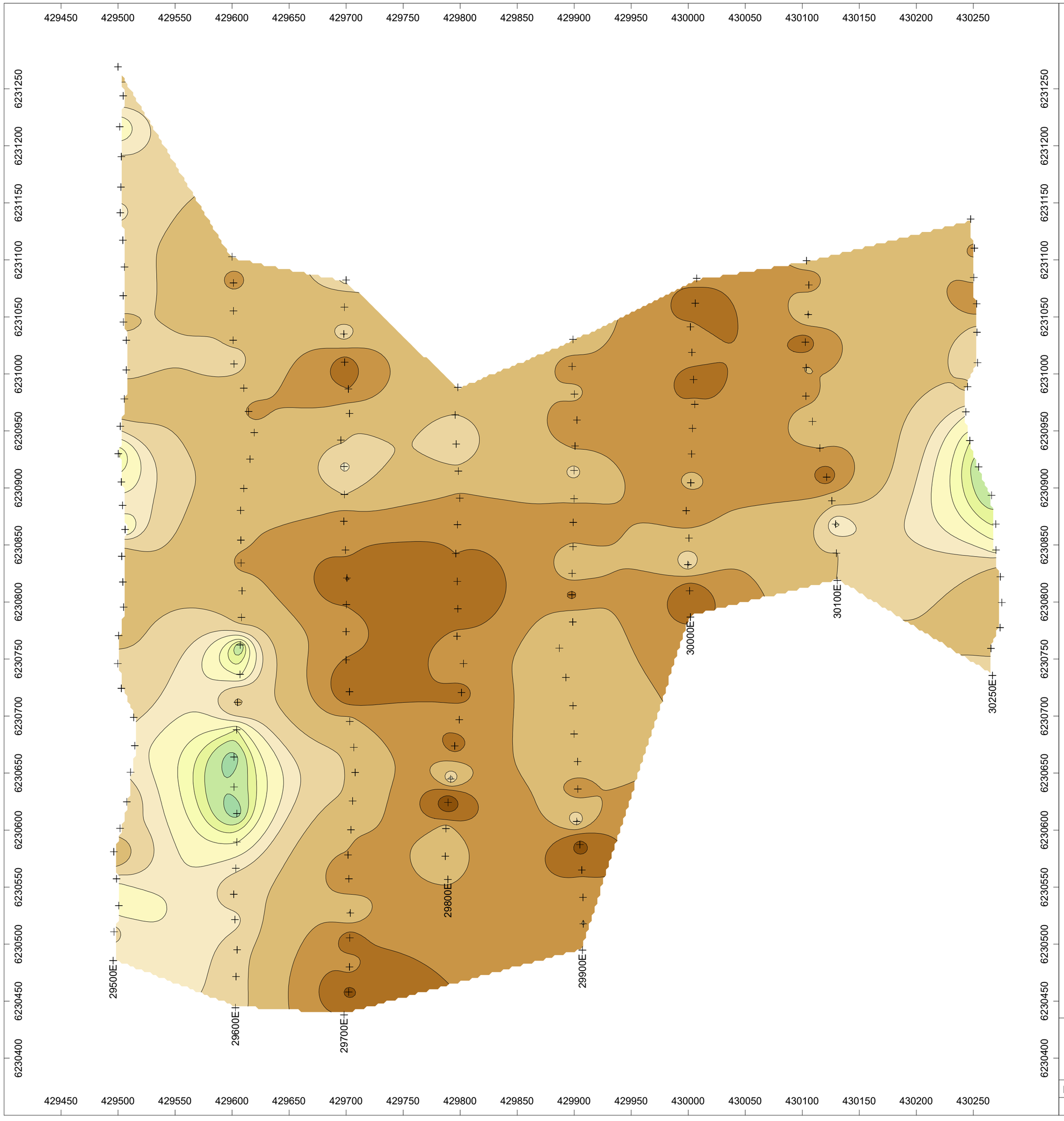
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
First (a = 25, n = 1) Separation Chargeability

Drawn by: B Scott Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Resistivity
(Ωm)

10000
7000
5000
3000
2000
1500
1000
700
500
300
200
150
100

N

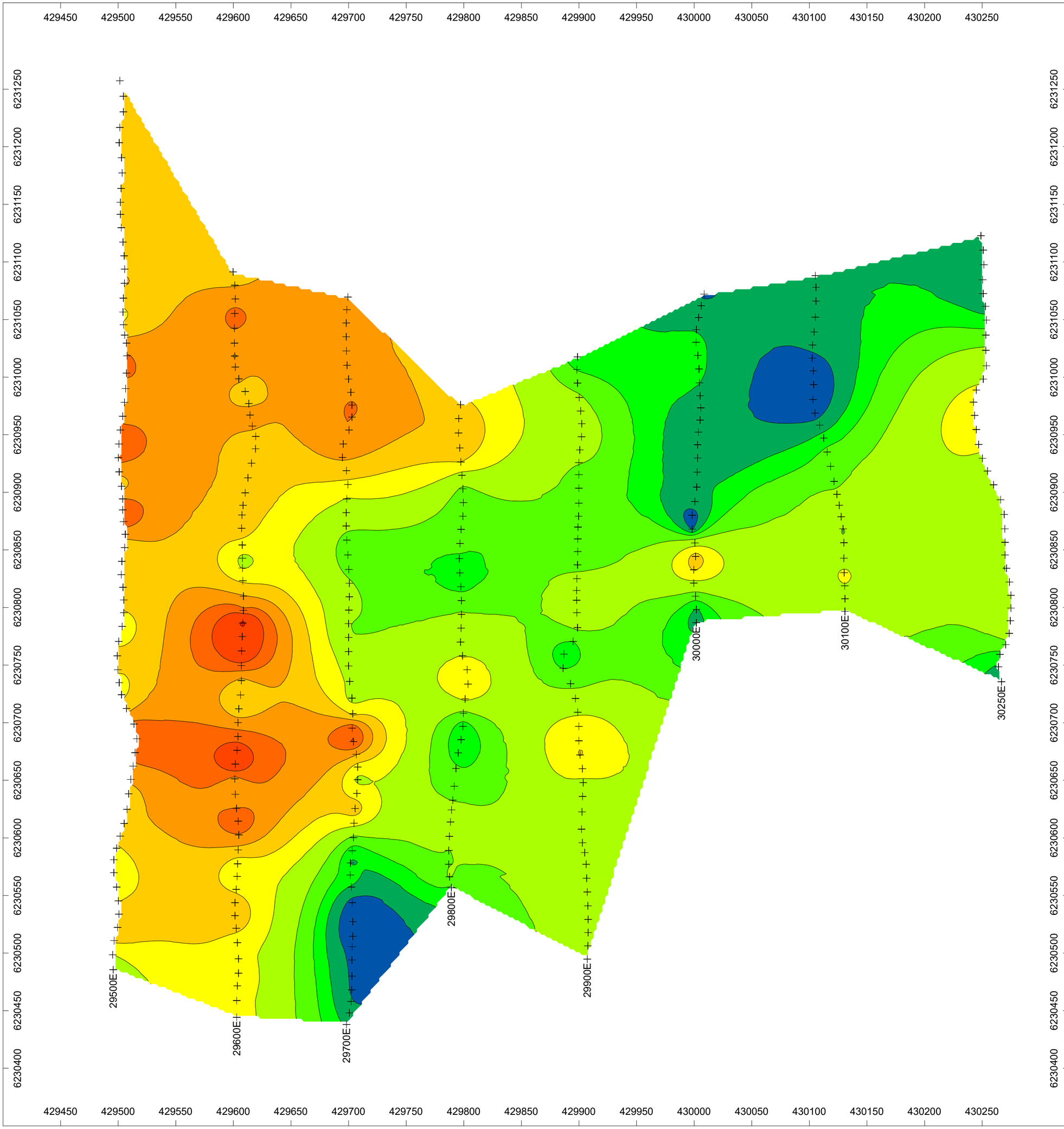
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
First (a = 25, n = 1) Separation Resistivity

Drawn by: B Scott Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Chargeability
(mV/V)

50
40
35
30
25
20
15
12
10
8
6
4
2
1

N

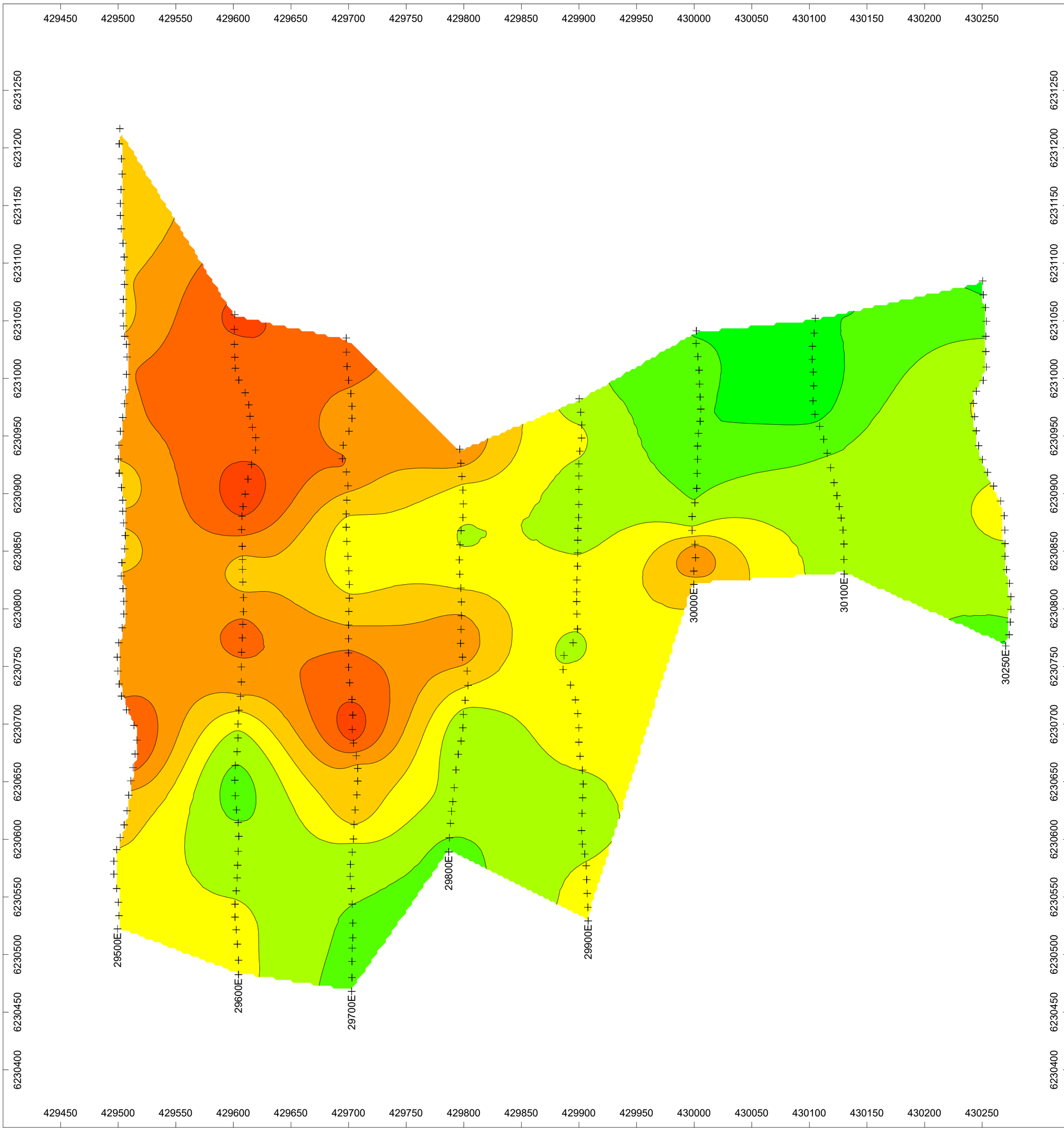
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
RES2DINV Inverted Chargeability Data
25 metre depth plan

Drawn by: B Scott | Date: December, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Chargeability
(mV/V)

50
40
35
30
25
20
15
12
10
8
6
4
2
1

N

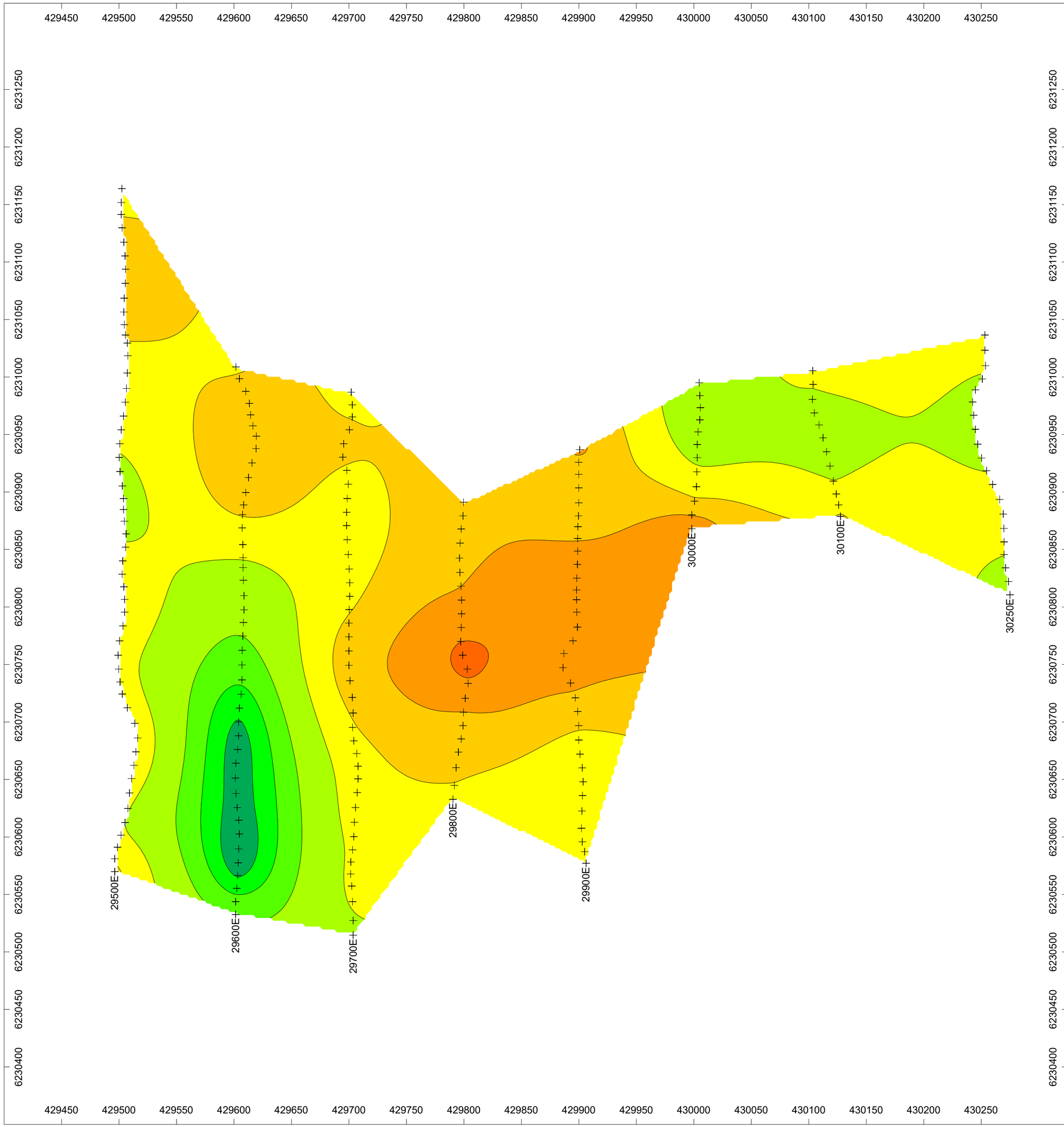
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
RES2DINV Inverted Chargeability Data
50 metre depth plan

Drawn by: B Scott Date: December, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Chargeability
(mV/V)

50
40
35
30
25
20
15
12
10
8
6
4
2
1

N

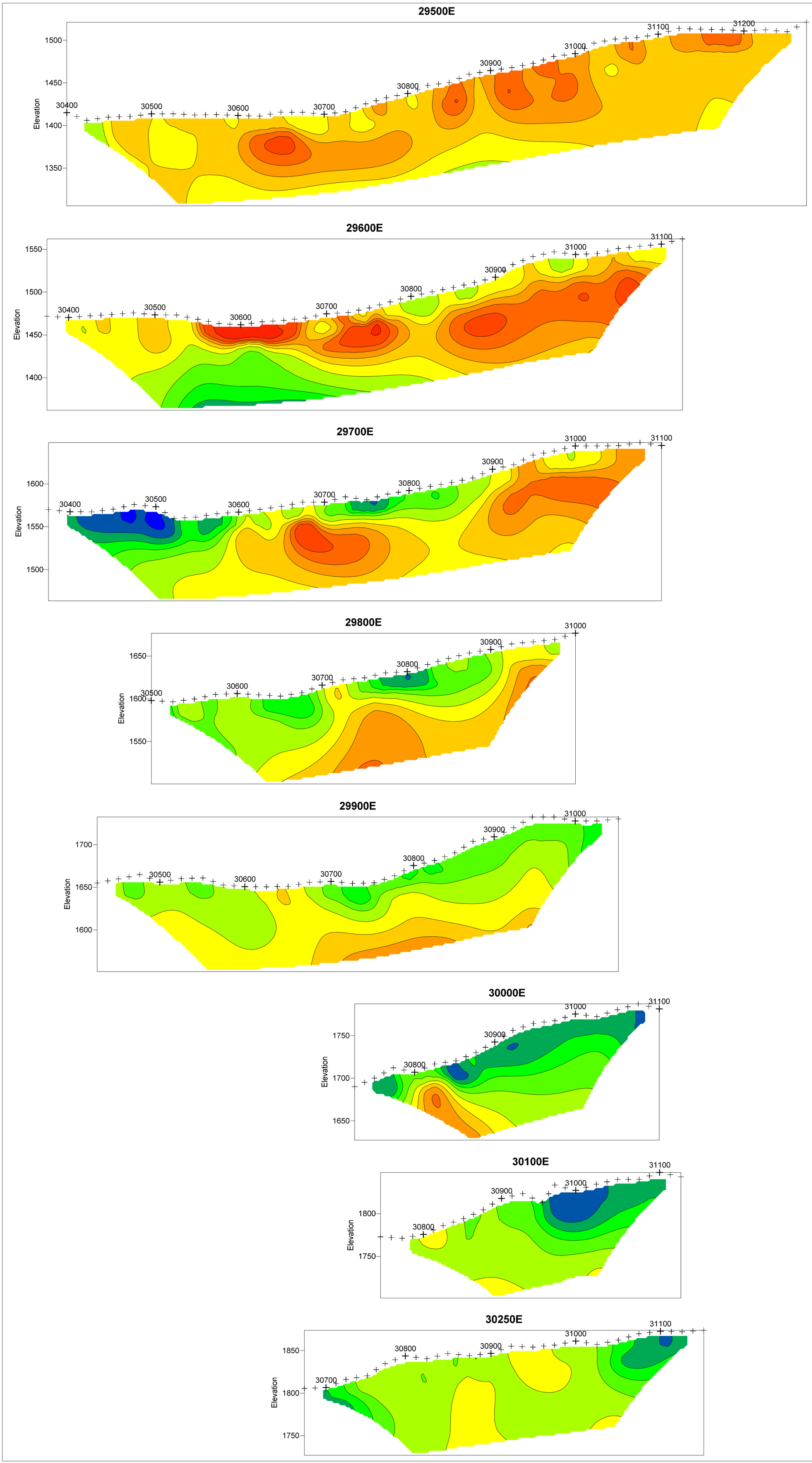
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
RES2DINV Inverted Chargeability Data
100 metre depth plan

Drawn by: B Scott Date: December, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

RES2DINV Inverted Sections

Chargeability (mV/V)

50
40
35
30
25
20
15
12
10
8
6
4
2
1

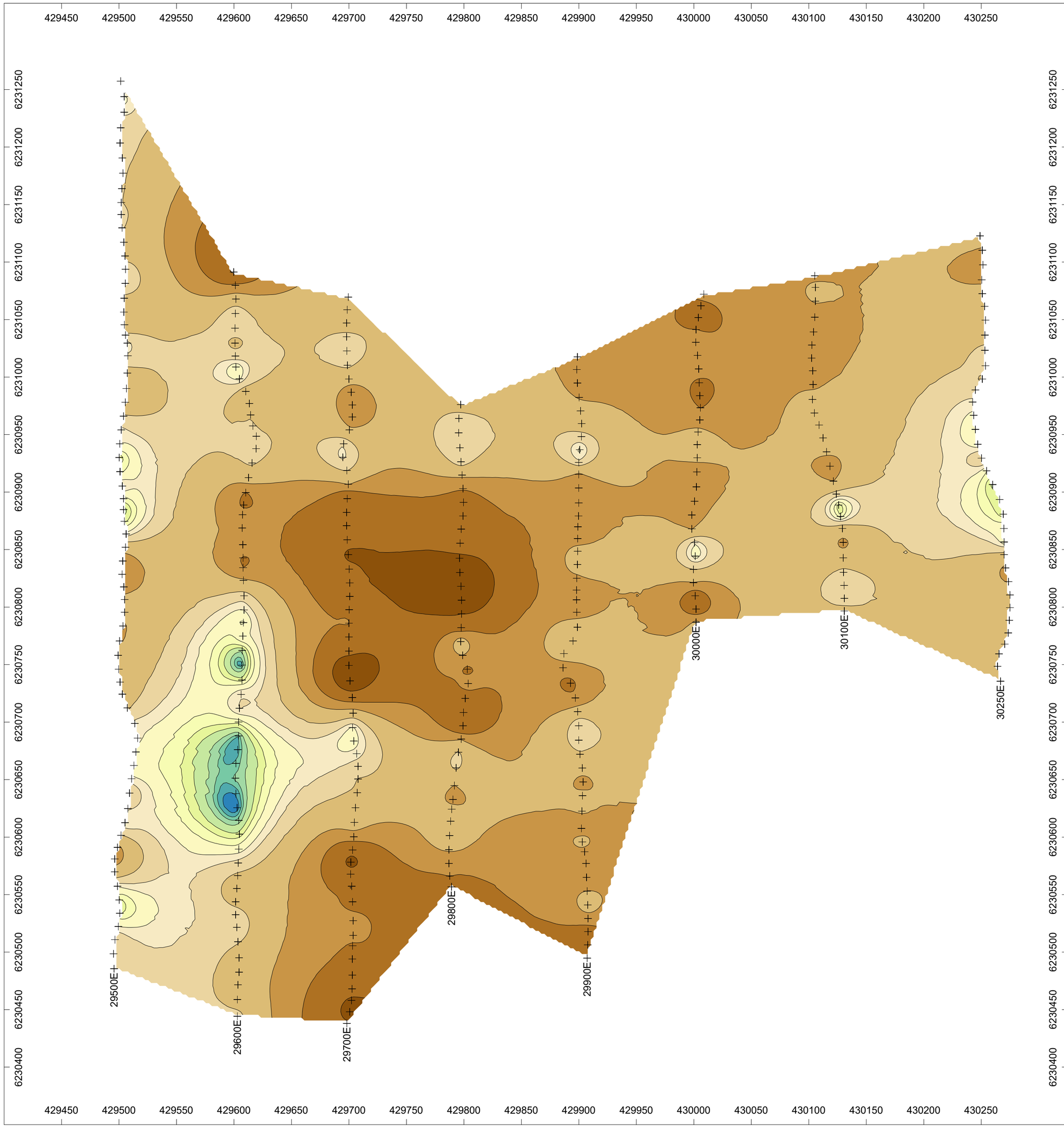
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
RES2DINV Inverted Chargeability Data
Inverted Model Sections

Drawn by: B Scott | Date: December, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Resistivity
(Ωm)

10000
7000
5000
3000
2000
1500
1000
700
500
300
200
150
100

N

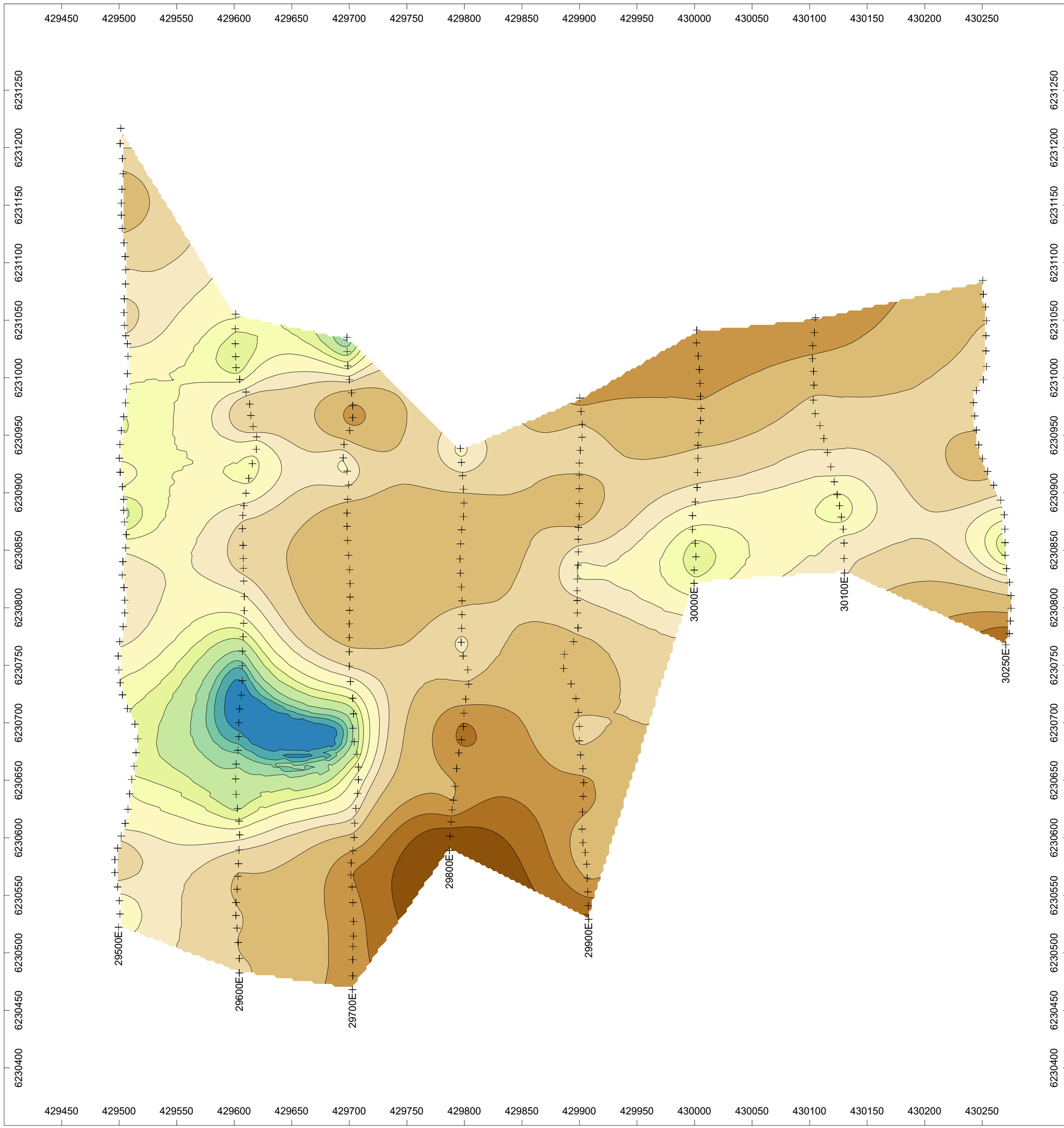
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
RES2DINV Inverted Resistivity Data
25 metre depth plan

Drawn by: B Scott
Date: December, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Resistivity
(Ωm)

10000
7000
5000
3000
2000
1500
1000
700
500
300
200
150
100

N

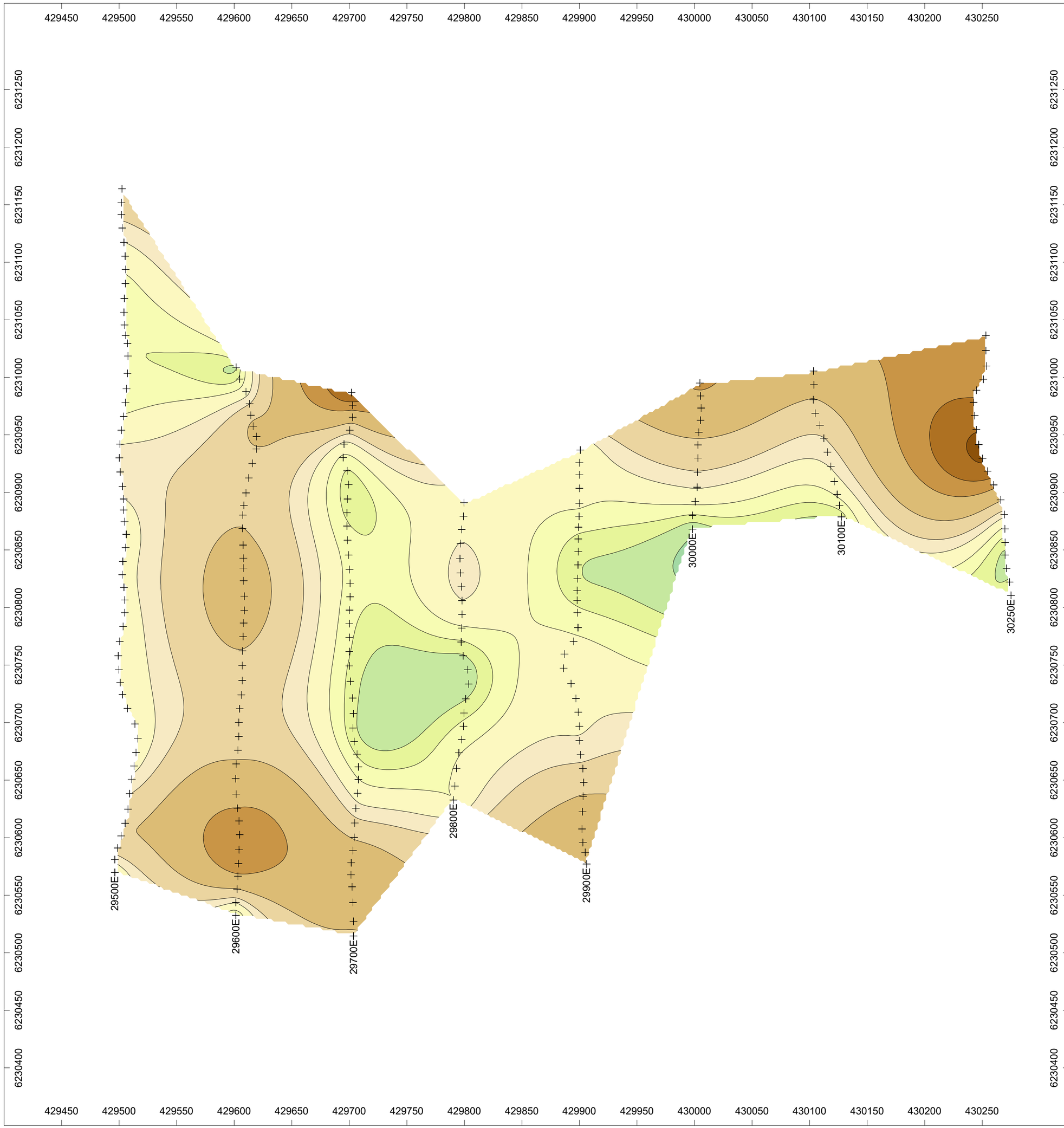
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
RES2DINV Inverted Resistivity Data
50 metre depth plan

Drawn by: B Scott Date: December, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

Current electrode north of potential electrodes

Grid coordinates: WGS84 UTM Zone 09V

Resistivity
(Ωm)

10000
7000
5000
3000
2000
1500
1000
700
500
300
200
150
100

N

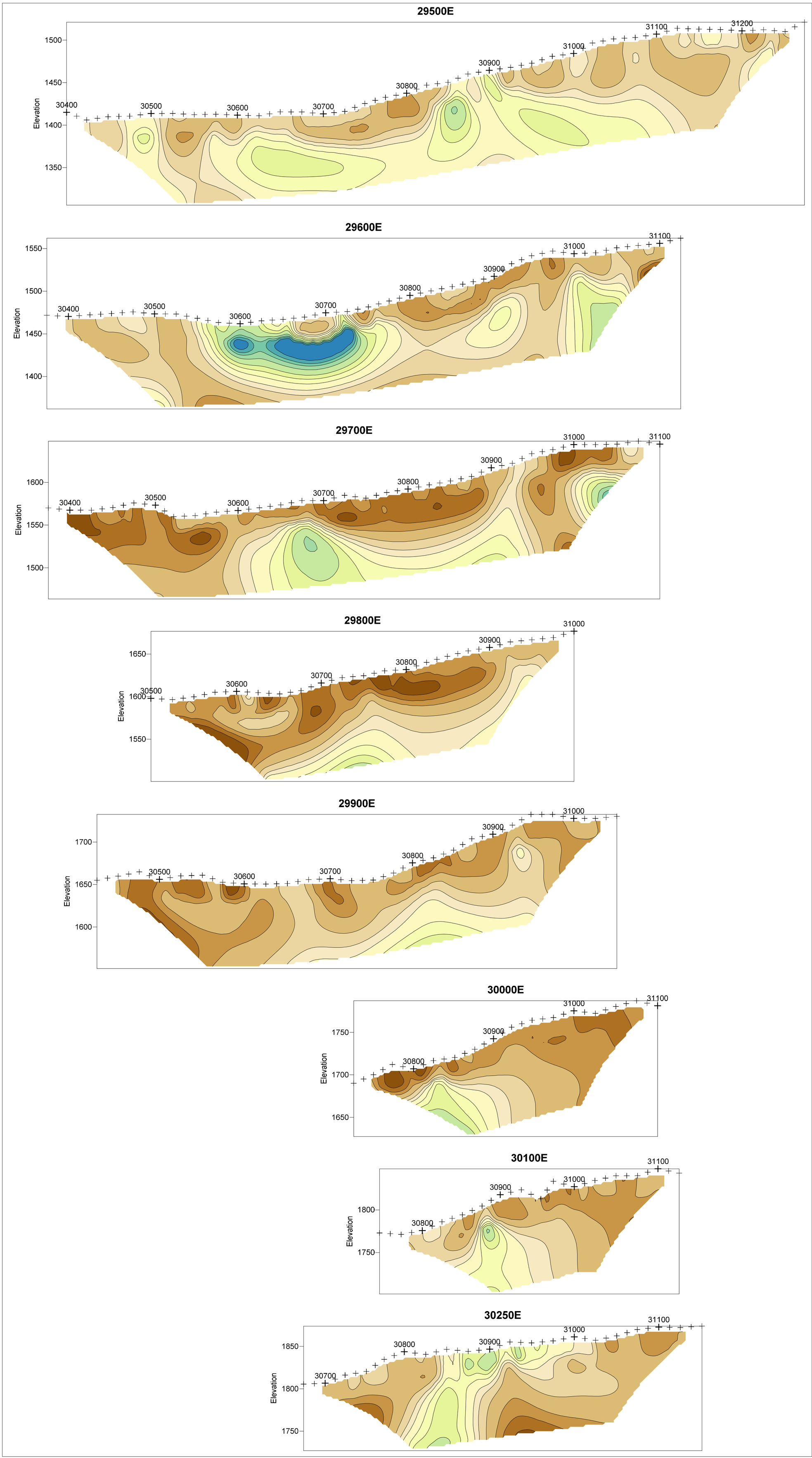
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
RES2DINV Inverted Resistivity Data
100 metre depth plan

Drawn by: B Scott Date: December, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: pole-dipole
a spacing, n separations: a = 25m, n = 1-10

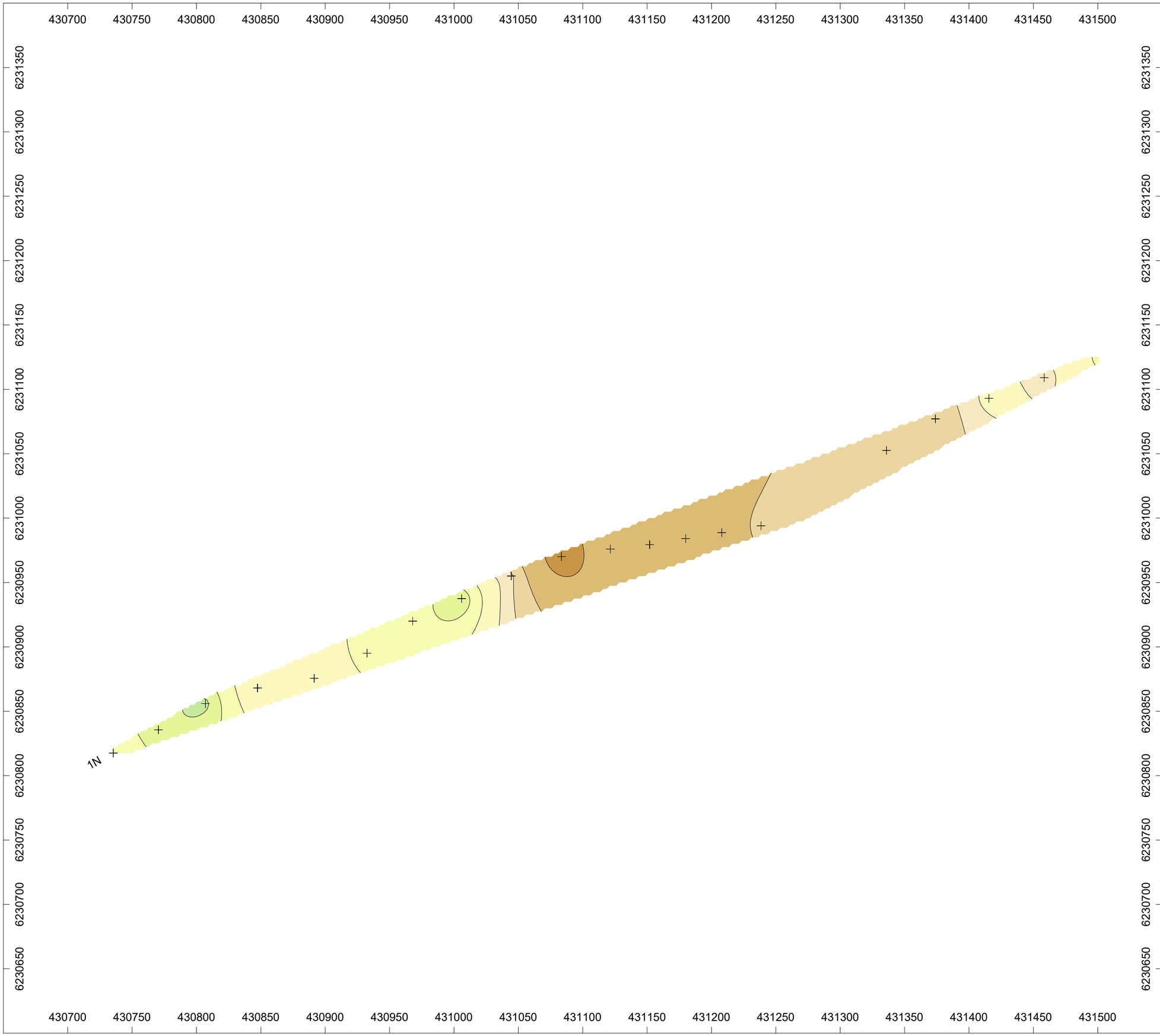
Current electrode north of potential electrodes

RES2DINV Inverted Sections

Scottie Resources Corp.
Domino Grid, Scottie Gold Mine Project, Stewart Area, BC
RES2DINV Inverted Resistivity Data
Inverted Model Sections

Drawn by: B Scott | Date: December, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: Gradient
AB = 2.14 km, a = 50 m

Grid coordinates: WGS84 UTM Zone 09V

Resistivity
(Ωm)

10000
7000
5000
3000
2000
1500
1000
700
500
300
200
150
100

N

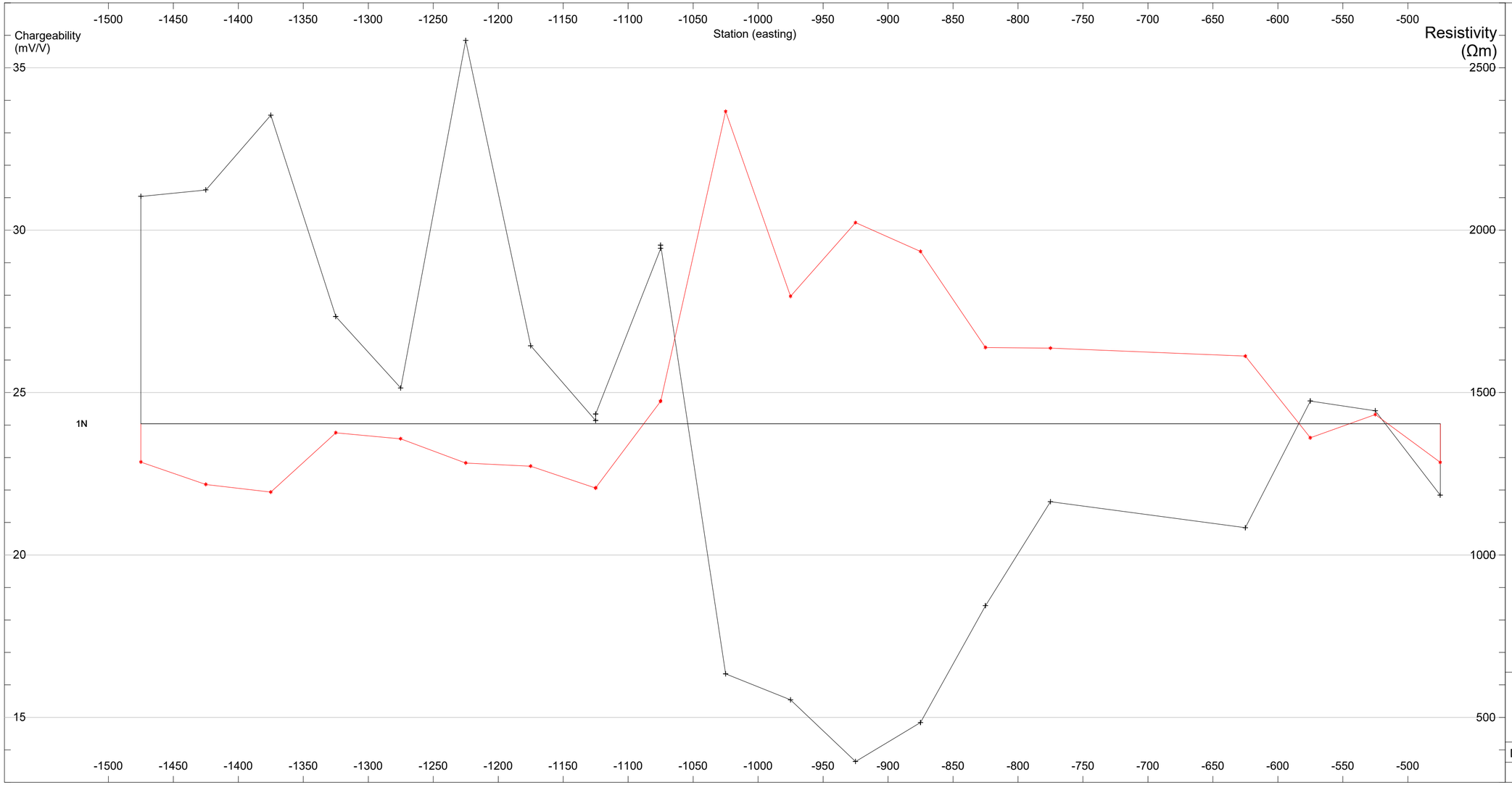
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Scottie's Rib Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
Gradient Array Resistivity - Contour Plan

Drawn by: B Scott
Date: November 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec
Array: Gradient
AB = 2.14 km, a = 50 m

Chargeability
Profile base: 24 mV/V
Profile scale: (1 mV/V)/cm
Resistivity
Profile base: 1500 Ωm
Profile scale: 500 Ωm/cm
(at 1:2,500 scale)

Plot coordinates: idealized grid

Legend
----------+---------- Chargeability
----------•---------- Resistivity

N

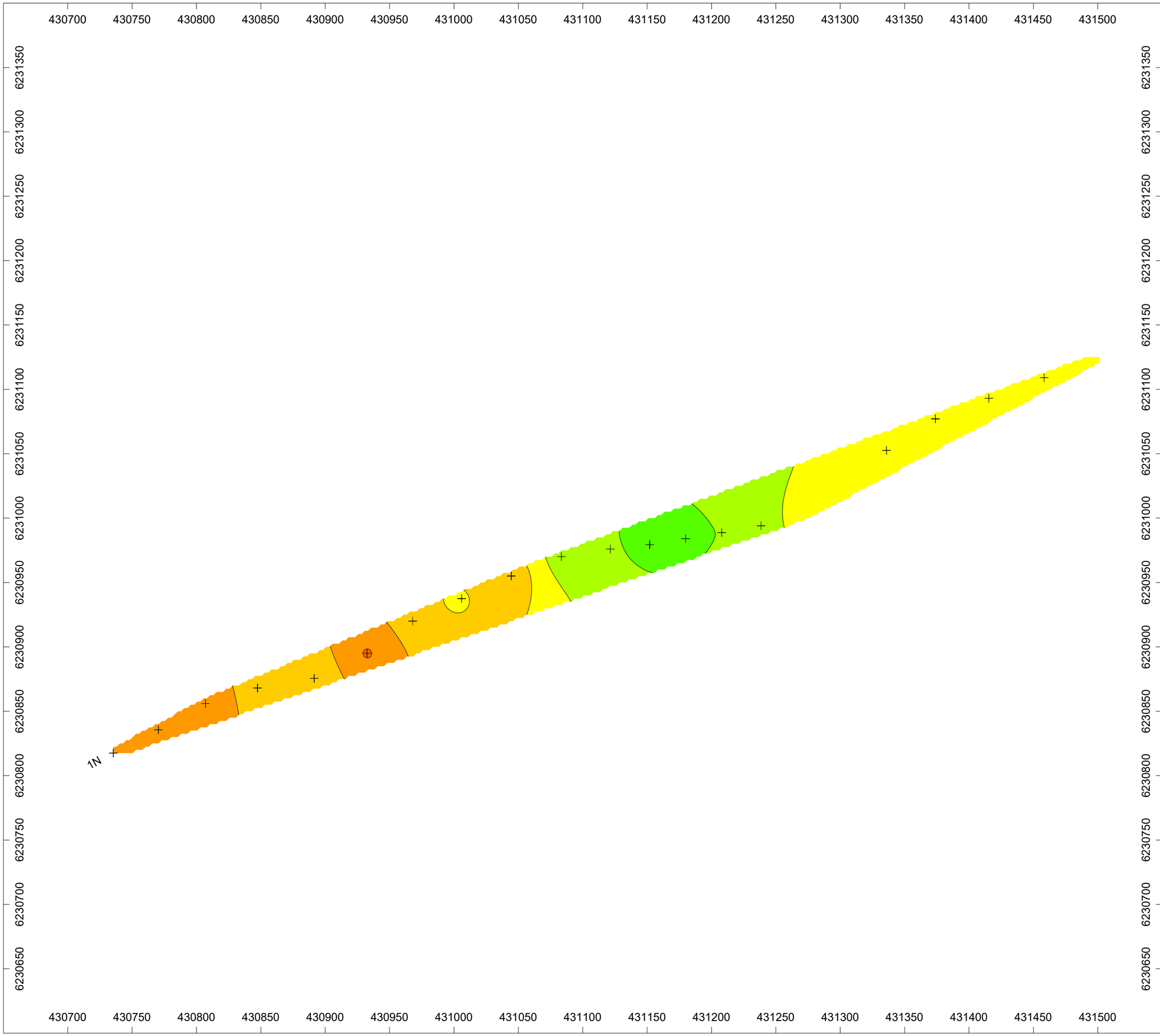
METRES

0 25 50 75 100 125

Scottie Resources Corp.
Scottie's Rib Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
Gradient Profiles

Drawn by: B Scott
Date: November, 2020

Scott Geophysics Ltd.



Survey Specifications

Survey performed: August-September, 2020

Receiver: GDD GRx8-32
Transmitter: GDD TxII (5 kW)
Pulse time: 2 sec
Mx receive window: 690-1050 msec

Array: Gradient
AB = 2.14 km, a = 50 m

Grid coordinates: WGS84 UTM Zone 09V

Chargeability
(mV/V)

50
40
35
30
25
20
15
12
10
8
6
4
2
1

N

METRES

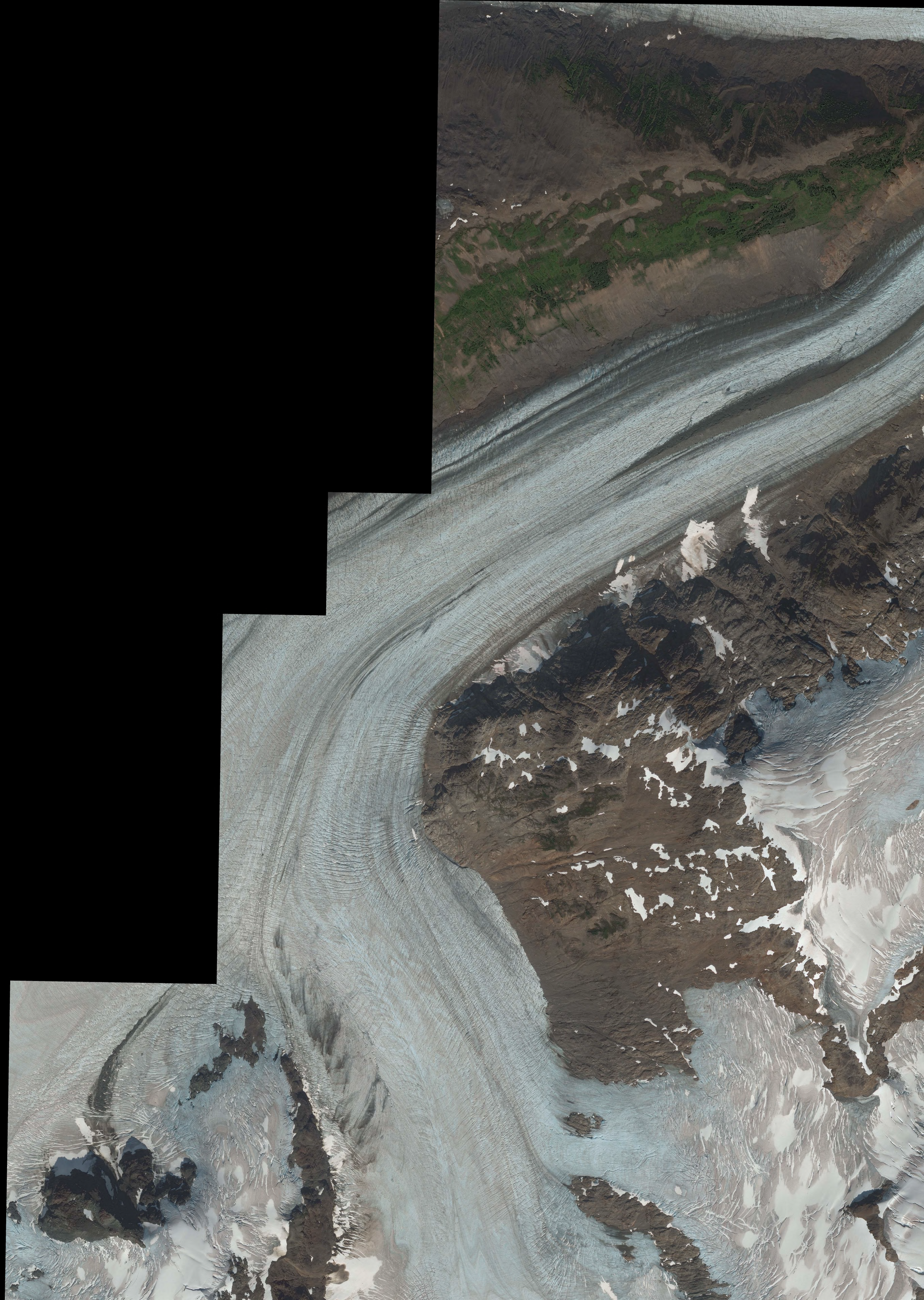
0 25 50 75 100 125

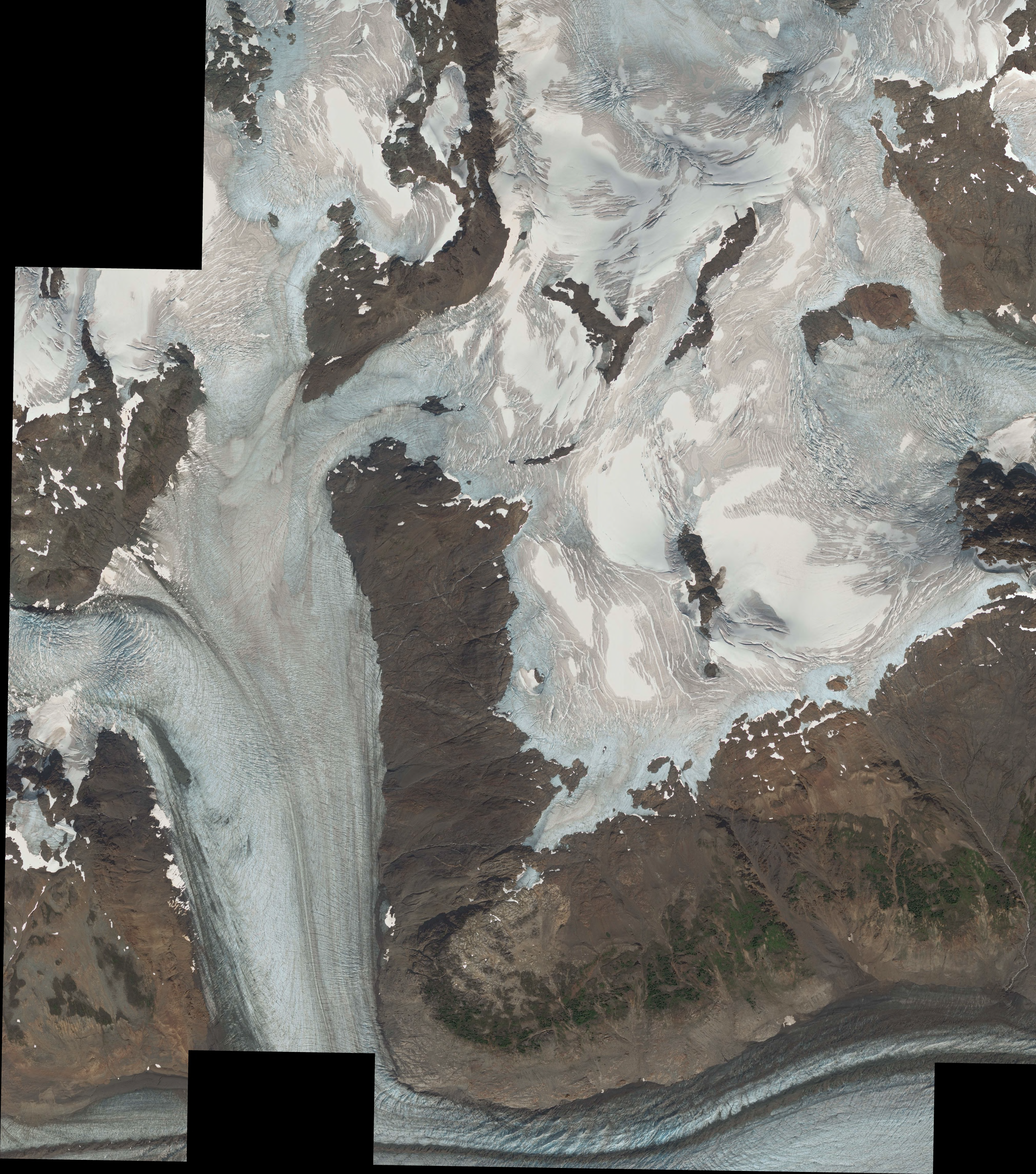
Scottie Resources Corp.
Scottie's Rib Grid, Scottie Gold Mine Project, Stewart Area, BC
Induced Polarization Survey
Gradient Array Chargeability - Contour Plan

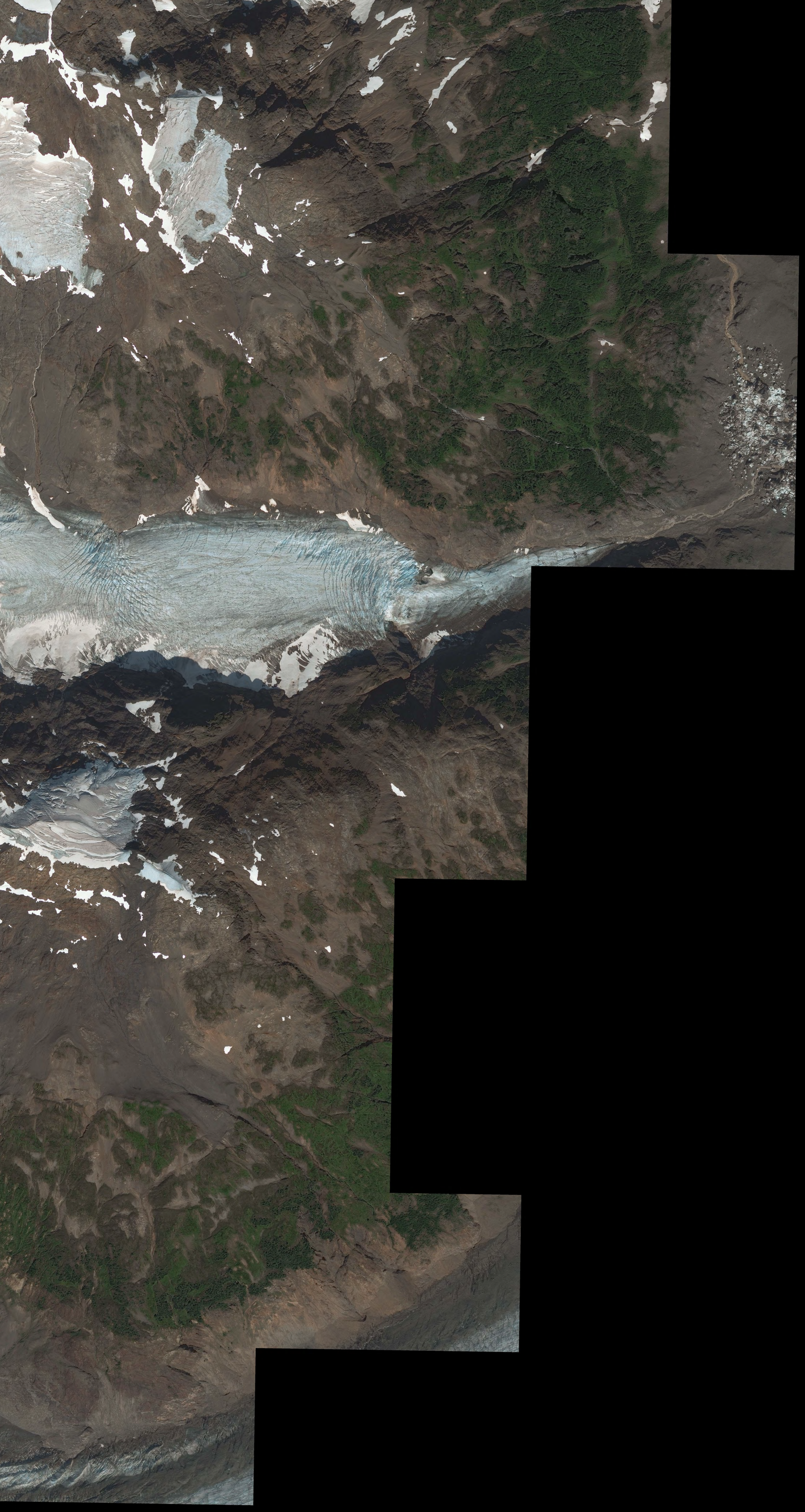
Drawn by: B Scott
Date: November 2020

Scott Geophysics Ltd.

Appendix G: Satellite Imaging and DTM – Figures G1-G4







Appendix H: Silt Sample Descriptions

Person_Code	Description
BigRigg	BigRigg
BST	B Stanley
DGU	Daniel Guestrin
KWO	K Worsnop
NSE	N Seifert
OLE	O Lestyan

Lith_Code	Description
BRX-M	Breccia - Matrix Supported
CGL-C	Conglomerate - Clast Supported
F-DYK	Felsic Dyke
F-INT	Felsic Intrusion
F-VOL	Felsic Volcanics
I-INT	Intermediate Intrusion
INBD	Interbedded siliclastics
INBD-MUD	Interbedded siliclastics - Mud dominated
INBD-SLT	Interbedded siliclastics - Silt dominated
INBD-SND	Interbedded siliclastics - Sand dominated
INBD-VOL	Interbedded Volcaniclastics
I-VOL	Intermediate Volcanics
M-DYK	Mafic Dyke
MUD	Mudstone
M-VOL	Mafic Volcanics
SLT	Siltstone
SND	Sandstone
TUFF	Tuff
VEIN	Vein (lithology unknown)

Lith_Texture	Description
BND	Banded
BND-CF	Crustiform Banding
BRX	breccia
BUD	Budinaged
CWR	Contains Wall Rock
DRT	Disarticulated
EQUI	Equigranular
FBND	Flow Banding
FBRX	Flow Breccia
FOL	Foliated
FRAC	Fracture controlled
FRAG	Fragmental
FZN	Fault Zone
INBD	Interbedded
LAM	Laminated
LAP	Lapilli Dominant
MAS	massive
PLW	Pillowed
POR	Porphyritic
SHR	Sheared
SHT	Sheeted
STK	Stockwork
UND	Undulatory
VES	Vesicular
VLT	Veinlets
VUG	Vuggy

Alt_Code	Description
CHL	Chlorite
CRB	Carbonate
EPI	Epidote
FE-CRB	Iron Carbonate
HEM	Hematite
KSP	K-spar
LIM	Limonite
OX	Oxidised
PHY	Phyllic
SER	Sericite
SIL	Silica

Alt_Style	Description
BLOT	Blotchy
BND	Banded
CLOT	Clots
DIS	Disseminated
FRAC	Fracture Controlled/Coating
LCH	Leached
OSC	Open Space Crystalization
PA	Patchy
REP-Cl	Replacement - Clasts
REP-Mo	Replacement - Mottled
REP-Mx	Replacement - Matrix
REP-Pv	Replacement - Pervasive
REP-Px	Replacement - Phenocryst
REP-Vn	Replacement - Vein Associated
SEL	Selvages
STR	Stringer

Min_Code	Description
AS	Arsenopyrite
BN	Bornite
CP	Chalcopyrite
GN	Galena
MG	Magnetite
ML	Malachite
PO	Pyrrhotite
PY	Pyrite
SP	Sphalerite
TT	Tetrahedrite

Min_Style	Description
AGR	Aggregates
BLEB	Blebs
BLOT	Blotchy
BND	Banded
CLOT	Clots
DEN	Dendritic
DIS	Disseminated
FRAC	Fracture Controlled/Coating
OSC	Open Space Crystalization
PA	Patchy
REP-Mo	Replacement - Mottled
REP-Mx	Replacement - Matrix
REP-Pv	Replacement - Pervasive
REP-Vn	Replacement - Vein Associated
SEL	Selvages
STR	Stringer
VN	Vein Hosted

Structure_Code	Description
BED	Bedding
CLV	Cleavage
DYK	Dyke
FAB	Undetermined fabric
FLA	Fold Axis
FLT	Fault
FOL	Foliation
FRC	Fracture
JNT	Joint
MIN	Mineral
NR	Not Recorded
SHR	Shear vein / band
SLK	Slickenline
VN	Vein

SampleID	Grid ID	Easting	Northing	Site Year	Sample Type	Prospect	Sampled Date	Stream Energy	Grainsize	Clast Lith
C0010803	NAD83_09	430889	6225967	2020	Moss_Mat	Scottie	2020-07-22	Medium	FG	MUD
C0010804	NAD83_09	430871	6225980	2020	Silt	Scottie	2020-07-22	Slow	FG	MUD
C0010805	NAD83_09	428761	6225324	2020	Silt	Scottie	2020-07-24	Slow	FG	MUD
C0010806	NAD83_09	428787	6225345	2020	Silt	Scottie	2020-07-24	Slow		MUD
C0010807	NAD83_09	428865	6225397	2020	Silt	Scottie	2020-07-24	Fast	FG	MUD
C0010808	NAD83_09	428950	6225491	2020	Silt	Scottie	2020-07-24	Medium	FG	MUD
C0010809	NAD83_09	428991	6225539	2020	Silt	Scottie	2020-07-24	Medium	FG	SED
C0010810	NAD83_09	429192	6225701	2020	Silt	Scottie	2020-07-24	Medium		SED
C0010811	NAD83_09	429414	6225478	2020	Moss_Mat	Scottie	2020-07-24	Medium	FG	MUD
C0010854	NAD83_09	426946	6225251	2020	Silt	Scottie	2020-07-25	Medium	FG	
C0010855	NAD83_09	427006	6225296	2020	Silt	Scottie	2020-07-25	Medium	FG	
C0010856	NAD83_09	431742	6228707	2020	Moss_Mat	Scottie	2020-08-01	Medium	FG	VOL
C0010857	NAD83_09	428253	6226329	2020	Silt	Scottie	2020-08-11	Medium	FG	
C0010858	NAD83_09	428275	6226464	2020	Silt	Scottie	2020-08-11	Slow	VFG	SLT

SampleID	Sample_Description	Au_Batch_No	Au ppm	Ag ppm
C0010803	Sample Quality: Good. 10-20 degree angle creek through heather slopes	YXT2010272	0.081	1.44
C0010804	Sample Quality: Good. Mix of moss mat and silt.	YXT2010272	0.018	1.39
C0010805	Sample Quality: Moderate . 1m wide creek near adit. Intrusive, mudstone	YXT2010272	0.025	0.56
C0010806	Sample Quality: Moderate . At base of small 2m tall waterfall. Just east of adit. Mudstone and intrusives	YXT2010272	0.027	0.65
C0010807	Sample Quality: Moderate . 2m wide creek sample collected in pool beside drop in creek bed. Intrusive and mudstone.	YXT2010272	0.046	4.18
C0010808	Sample Quality: Good. From base of 3m fall rock step sampled pool. Close to mudstone intrusive contact.	YXT2010272	0.206	2.07
C0010809	Sample Quality: Good. 2m wide creek running through talus and till filled bowl. Rusty tuffs and mudstones above near intrusive contact. Seds w and without qtz veining, intrusives	YXT2010272	0.135	2.66
C0010810	Sample Quality: Poor. From bowl w abundant moraine material. 2m wide cr in prominent drainage above large waterfall	YXT2010272	0.165	3.82
C0010811	Sample Quality: Moderate . From side of 2m wide cr below 30m high cascading waterfall. Mafic to int dyke, mudstone	YXT2010272	0.053	2.55
C0010854	Sample Quality: Poor. In till. Mixed lith	YXT2010272	0.15	0.43
C0010855	Sample Quality: Poor. Creek in till. Angular clasts of various liths in sample.	YXT2010272	0.025	0.49
C0010856	Sample Quality: Moderate . 5m wide zone of several stream channels, moss mats in between	YXT2010273	0.03	1.48
C0010857	Sample Quality: Moderate . Angular fragments of various lithe. Possible till	YXT2010273	0.015	1.92
C0010858	Sample Quality: Moderate . Primarily siltstone and mudstone	YXT2010273	0.024	2.54

Appendix I: Silt Sample COAs

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010273**

Project Name:	Scottie
Job Received Date:	11-Aug-2020
Job Report Date:	08-Oct-2020
Number of Samples:	3
Report Version:	Final

COMMENTS:

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-757	Dry, Screen to 80 mesh, discard plus fraction
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
IMS-117	Multi-Element (39 elements), 20g, 1:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010273

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 08-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	IMS-117 Ag ppm 0.05	IMS-117 Al % 0.01	IMS-117 As ppm 0.2	IMS-117 Au ppm 0.001	IMS-117 B ppm 10	IMS-117 Ba ppm 10	IMS-117 Bi ppm 0.05	IMS-117 Ca % 0.01	IMS-117 Cd ppm 0.05	IMS-117 Co ppm 0.1	IMS-117 Cr ppm 1
C0010856	Sediment	0.28		1.48	3.43	230.5	0.030	<10	48	1.52	0.82	0.72	33.2	32
C0010857	Sediment	0.42		1.92	1.15	149.4	0.015	<10	186	0.35	0.39	2.93	22.3	20
C0010858	Sediment	0.26		2.54	1.75	240.5	0.024	10	292	0.51	0.45	7.90	33.8	30
STD BLANK				<0.05	<0.01	<0.2	<0.001	<10	<10	<0.05	<0.01	<0.05	<0.1	<1
STD OREAS 600b				26.10	0.57	98.9	0.203	<10	683	5.99	0.83	2.18	2.2	28

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010273

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 08-Oct-2020
Report Version: Final

Sample ID	IMS-117 Cu ppm 0.2	IMS-117 Fe % 0.01	IMS-117 Ga ppm 0.1	IMS-117 Hg ppm 0.01	IMS-117 K % 0.01	IMS-117 La ppm 0.5	IMS-117 Mg % 0.01	IMS-117 Mn ppm 5	IMS-117 Mo ppm 0.05	IMS-117 Na % 0.01	IMS-117 Ni ppm 0.1	IMS-117 P ppm 10	IMS-117 Pb ppm 0.2	IMS-117 Re ppm 0.005
C0010856	132.0	6.94	10.8	0.12	0.11	11.2	2.28	1207	1.13	0.02	20.0	2427	64.6	<0.005
C0010857	125.4	5.16	3.8	0.04	0.09	12.8	0.83	1424	15.17	0.02	65.5	1496	49.6	0.017
C0010858	195.3	6.43	5.4	0.08	0.15	22.0	1.06	2497	18.82	0.02	89.7	1471	91.2	0.018
STD BLANK	<0.2	<0.01	<0.1	<0.01	<0.01	<0.5	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005
STD OREAS 600b	500.6	2.04	3.3	0.08	0.25	29.4	0.05	253	5.18	0.09	4.5	244	86.0	<0.005

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010273

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 08-Oct-2020
Report Version: Final

Sample ID	IMS-117 S % 0.01	IMS-117 Sb ppm 0.05	IMS-117 Sc ppm 0.1	IMS-117 Se ppm 0.2	IMS-117 Sr ppm 0.5	IMS-117 Te ppm 0.05	IMS-117 Th ppm 0.2	IMS-117 Ti % 0.005	IMS-117 Tl ppm 0.05	IMS-117 U ppm 0.05	IMS-117 V ppm 1	IMS-117 W ppm 0.05	IMS-117 Y ppm 0.5	IMS-117 Zn ppm 2
C0010856	0.05	3.34	11.3	1.2	50.4	0.60	0.9	0.089	0.17	1.75	180	0.55	12.3	147
C0010857	0.43	8.94	3.7	6.2	24.6	0.14	1.2	0.011	0.28	1.37	53	0.23	11.3	255
C0010858	0.29	11.58	5.0	9.2	27.2	0.16	1.6	0.013	0.35	1.89	67	0.29	18.5	546
STD BLANK	<0.01	<0.05	<0.1	<0.2	<0.5	<0.05	<0.2	<0.005	<0.05	<0.05	<1	<0.05	<0.5	<2
STD OREAS 600b	0.25	10.44	1.2	3.1	27.4	2.05	9.4	0.023	0.47	3.20	3	2.56	7.1	332

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010272**

Project Name:	Scottie
Job Received Date:	06-Aug-2020
Job Report Date:	04-Oct-2020
Number of Samples:	11
Report Version:	Final

COMMENTS:

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-757	Dry, Screen to 80 mesh, discard plus fraction
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
IMS-117	Multi-Element (39 elements), 20g, 1:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010272

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 04-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	IMS-117 Ag ppm 0.05	IMS-117 Al % 0.01	IMS-117 As ppm 0.2	IMS-117 Au ppm 0.001	IMS-117 B ppm 10	IMS-117 Ba ppm 10	IMS-117 Bi ppm 0.05	IMS-117 Ca % 0.01	IMS-117 Cd ppm 0.05	IMS-117 Co ppm 0.1	IMS-117 Cr ppm 1
C0010803	Sediment	0.42		1.44	1.74	101.8	0.081	<10	87	1.15	0.42	6.42	19.4	29
C0010804	Sediment	0.40		1.39	1.76	81.0	0.018	<10	113	0.68	0.44	13.71	18.2	27
C0010805	Sediment	0.78		0.56	2.48	31.8	0.025	<10	80	0.15	0.36	1.29	25.4	41
C0010806	Sediment	0.98		0.65	2.68	64.3	0.027	10	70	0.16	0.29	0.95	27.5	43
C0010807	Sediment	0.82		4.18	1.64	49.2	0.046	<10	109	0.32	0.35	2.00	20.9	27
C0010808	Sediment	0.72		2.07	1.01	49.5	0.206	<10	106	0.19	0.33	2.93	14.3	24
C0010809	Sediment	0.84		2.66	1.04	64.3	0.135	<10	127	0.23	0.36	3.24	19.1	24
C0010810	Sediment	1.04		3.82	0.91	138.2	0.165	<10	210	0.44	0.41	7.40	20.3	26
C0010811	Sediment	0.42		2.55	1.37	89.7	0.053	<10	306	2.35	0.65	12.70	36.7	26
C0010854	Sediment	0.52		0.43	2.51	292.3	0.150	<10	56	0.32	0.68	0.30	27.9	40
C0010855	Sediment	0.54		0.49	2.83	154.5	0.025	<10	44	0.48	0.67	0.51	38.2	54
DUP C0010805				0.51	2.44	29.9	0.021	<10	76	0.14	0.34	1.23	24.1	41
STD BLANK				<0.05	<0.01	<0.2	<0.001	<10	<10	<0.05	<0.01	<0.05	<0.1	<1
STD OREAS 600b				25.33	0.60	102.2	0.208	<10	653	5.60	0.83	2.05	2.3	26

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010272

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 04-Oct-2020
Report Version: Final

Sample ID	IMS-117 Cu ppm 0.2	IMS-117 Fe % 0.01	IMS-117 Ga ppm 0.1	IMS-117 Hg ppm 0.01	IMS-117 K % 0.01	IMS-117 La ppm 0.5	IMS-117 Mg % 0.01	IMS-117 Mn ppm 5	IMS-117 Mo ppm 0.05	IMS-117 Na % 0.01	IMS-117 Ni ppm 0.1	IMS-117 P ppm 10	IMS-117 Pb ppm 0.2	IMS-117 Re ppm 0.005
C0010803	115.0	3.93	6.5	0.05	0.08	10.1	0.99	1308	8.87	0.01	58.1	851	128.9	0.006
C0010804	112.6	3.33	6.3	0.05	0.09	14.1	0.91	1116	6.57	0.01	76.9	862	67.1	<0.005
C0010805	116.3	4.81	7.8	0.07	0.09	13.5	1.23	1102	3.94	0.01	42.6	1230	45.4	<0.005
C0010806	108.3	5.27	7.6	0.07	0.08	11.1	1.18	1332	4.30	0.01	37.6	900	127.4	<0.005
C0010807	100.7	3.99	5.3	0.05	0.09	12.3	0.95	994	8.87	0.02	35.8	1058	171.1	<0.005
C0010808	88.0	3.22	4.2	0.03	0.06	9.8	0.86	793	8.95	0.01	39.6	1066	81.1	<0.005
C0010809	110.6	3.51	4.3	0.03	0.06	11.0	0.85	964	13.51	0.01	45.5	1158	117.1	<0.005
C0010810	160.1	4.66	3.7	0.05	0.09	13.2	0.72	1322	21.28	0.02	68.0	1404	241.0	0.007
C0010811	247.3	5.56	4.7	0.07	0.10	15.7	0.74	1772	8.12	0.02	74.5	1815	278.4	<0.005
C0010854	154.4	5.54	8.2	0.05	0.06	7.8	1.52	1012	5.02	0.01	32.6	1417	15.0	<0.005
C0010855	226.9	6.63	9.1	0.04	0.05	7.2	2.07	1293	5.31	0.01	45.6	1299	14.4	<0.005
DUP C0010805	117.9	4.81	7.1	0.07	0.09	12.0	1.22	1089	3.77	0.01	40.2	1196	41.7	<0.005
STD BLANK	<0.2	<0.01	<0.1	<0.01	<0.01	<0.5	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005
STD OREAS 600b	535.6	2.03	3.5	0.09	0.28	30.6	0.05	255	5.20	0.11	4.5	239	83.2	<0.005

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010272

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 04-Oct-2020
Report Version: Final

Sample ID	IMS-117 S % 0.01	IMS-117 Sb ppm 0.05	IMS-117 Sc ppm 0.1	IMS-117 Se ppm 0.2	IMS-117 Sr ppm 0.5	IMS-117 Te ppm 0.05	IMS-117 Th ppm 0.2	IMS-117 Ti % 0.005	IMS-117 Tl ppm 0.05	IMS-117 U ppm 0.05	IMS-117 V ppm 1	IMS-117 W ppm 0.05	IMS-117 Y ppm 0.5	IMS-117 Zn ppm 2
C0010803	0.06	5.19	3.0	5.9	23.4	<0.05	0.9	0.036	0.17	0.85	83	0.58	7.6	579
C0010804	0.06	3.73	2.7	5.3	23.6	<0.05	0.4	0.030	0.20	0.81	73	0.47	11.1	809
C0010805	0.02	3.87	10.5	1.2	14.4	<0.05	1.7	0.124	0.14	0.89	121	0.44	12.4	256
C0010806	0.03	5.13	8.3	1.8	11.0	<0.05	1.3	0.125	0.15	0.81	134	0.38	10.3	206
C0010807	0.04	6.67	4.9	2.2	14.9	<0.05	2.7	0.070	0.13	1.34	85	0.89	8.4	208
C0010808	0.04	4.66	3.2	2.6	13.0	<0.05	1.5	0.031	0.09	1.02	72	0.74	7.2	213
C0010809	0.09	5.75	3.4	3.1	14.6	<0.05	1.7	0.035	0.09	1.51	76	0.85	8.8	252
C0010810	0.19	8.77	4.2	8.2	18.6	<0.05	1.8	0.024	0.17	1.67	80	0.81	11.2	509
C0010811	0.08	4.76	4.7	6.6	28.7	<0.05	1.1	0.024	0.12	1.10	71	1.41	13.2	969
C0010854	0.05	4.48	10.6	1.7	35.9	<0.05	0.7	0.129	0.14	0.52	142	1.72	10.3	82
C0010855	0.03	2.80	14.0	0.9	30.6	<0.05	0.9	0.162	0.08	0.52	167	1.58	11.7	95
DUP C0010805	0.02	3.65	9.4	1.1	12.8	<0.05	1.5	0.117	0.13	0.81	119	0.40	11.1	249
STD BLANK	<0.01	<0.05	<0.1	<0.2	<0.5	<0.05	<0.2	<0.005	<0.05	<0.05	<1	<0.05	<0.5	<2
STD OREAS 600b	0.25	10.61	1.2	3.2	27.2	<0.05	10.0	0.029	0.47	3.20	3	2.41	7.8	337

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vacouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010146**

Project Name:	Scottie
Job Received Date:	15-Jul-2020
Job Report Date:	04-Aug-2020
Number of Samples:	54
Report Version:	Final

COMMENTS:

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-757	Dry, Screen to 80 mesh, discard plus fraction
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
IMS-116	Multi-Element (39 elements), 0.5g, 1:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level
IMS-117	Multi-Element (39 elements), 20g, 1:1 Aqua Regia, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	IMS-116 Ag ppm 0.05	IMS-116 Al % 0.01	IMS-116 As ppm 0.2	IMS-116 Au ppm 0.001	IMS-116 B ppm 10	IMS-116 Ba ppm 10	IMS-116 Bi ppm 0.05	IMS-116 Ca % 0.01	IMS-116 Cd ppm 0.05	IMS-116 Co ppm 0.1	IMS-116 Cr ppm 1
Y611967	Sediment	0.46		1.62	2.96	208.0	0.117	15	191	0.30	1.51	6.65	14.6	25
Y611968	Sediment	0.86		1.27	1.52	163.5	0.011	13	146	0.43	1.10	3.63	16.4	29
C0010801	Sediment	0.68												
C0010802	Sediment	0.64												
C0010851	Sediment	0.58												
C0010853	Sediment	0.44		1.90	1.13	17.6	0.006	<10	383	0.20	0.37	2.58	11.4	9
Y611420	Sediment	0.14		0.26	1.89	32.6	0.005	<10	48	0.31	0.04	0.25	5.3	15
Y611421	Sediment	0.34												
Y611422	Sediment	0.18		0.10	1.08	4.9	0.002	<10	32	0.13	0.03	0.10	5.0	8
Y611423	Sediment	0.18		0.24	2.66	40.0	0.004	<10	33	0.25	0.02	0.25	4.5	41
Y611424	Sediment	0.22												
Y611425	Sediment	0.22		0.07	1.02	8.5	0.002	<10	33	0.14	0.02	0.08	3.3	5
Y611426	Sediment	0.26		0.11	0.72	6.6	0.002	<10	18	0.14	<0.01	<0.05	9.5	3
Y611427	Sediment	0.24												
Y611428	Sediment	0.24												
Y611429	Sediment	0.22												
Y611430	Sediment	0.18		0.74	3.26	25.6	0.008	<10	99	0.42	<0.01	0.30	6.5	30
Y611431	Sediment	0.22												
Y611432	Sediment	0.16												
Y611433	Sediment	0.06		0.33	0.27	9.9	0.003	<10	19	0.06	0.01	0.12	2.4	6
Y611458	Sediment	0.22												
Y611459	Sediment	0.34		0.23	0.65	7.6	0.002	<10	28	0.25	0.11	0.19	5.4	7
Y611460	Sediment	0.28												
Y611461	Sediment	0.28												
Y611462	Sediment	0.24		0.19	0.54	2.2	0.003	<10	18	0.16	<0.01	0.17	0.4	2

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Canada

TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	IMS-116 Ag ppm 0.05	IMS-116 Al % 0.01	IMS-116 As ppm 0.2	IMS-116 Au ppm 0.001	IMS-116 B ppm 10	IMS-116 Ba ppm 10	IMS-116 Bi ppm 0.05	IMS-116 Ca % 0.01	IMS-116 Cd ppm 0.05	IMS-116 Co ppm 0.1	IMS-116 Cr ppm 1
Y611463	Sediment	0.18												
Y611464	Sediment	0.14		0.42	0.84	4.9	0.044	<10	42	0.26	0.03	0.06	0.3	7
Y611465	Sediment	0.28												
Y611466	Sediment	0.24												
Y611467	Sediment	0.24												
Y611468	Sediment	0.14												
Y611469	Sediment	0.18		0.22	0.55	17.8	0.003	<10	24	0.27	0.10	0.22	9.2	3
Y611470	Sediment	0.18												
Y611471	Sediment	0.18		0.97	3.46	34.8	0.007	12	48	0.34	0.05	0.18	7.6	36
Y611472	Sediment	0.18												
Y611473	Sediment	0.22												
Y611474	Sediment	0.32												
Y611475	Sediment	0.28												
Y611476	Sediment	0.32												
Y611477	Sediment	0.22		1.20	2.37	35.4	0.012	<10	38	0.32	0.03	0.23	5.1	47
Y611478	Sediment	0.26		0.45	1.21	11.3	0.015	<10	23	0.18	0.19	0.54	9.5	32
Y611479	Sediment	0.30		1.07	2.21	356.1	0.014	<10	31	0.22	0.06	0.55	11.9	77
Y611480	Sediment	0.34												
Y611481	Sediment	0.44												
Y611482	Sediment	0.34												
Y611483	Sediment	0.36												
Y611484	Sediment	0.32												
Y611485	Sediment	0.46		3.62	1.27	8.4	0.006	<10	51	2.28	0.10	0.18	10.2	35
Y611486	Sediment	0.40		3.42	3.58	9.7	0.029	<10	136	0.74	0.15	1.82	13.3	7
Y611487	Sediment	0.30												

***Please refer to the cover page for comments regarding this test report. ***

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PO Box 48202 Bentall Centre
Vacouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	IMS-116 Ag ppm 0.05	IMS-116 Al % 0.01	IMS-116 As ppm 0.2	IMS-116 Au ppm 0.001	IMS-116 B ppm 10	IMS-116 Ba ppm 10	IMS-116 Bi ppm 0.05	IMS-116 Ca % 0.01	IMS-116 Cd ppm 0.05	IMS-116 Co ppm 0.1	IMS-116 Cr ppm 1
Y611488	Sediment	0.34												
Y611489	Sediment	0.36												
Y611490	Sediment	0.40												
Y611491	Sediment	0.28												
DUP Y611465														
DUP Y611464				0.41	0.81	4.9	0.003	<10	41	0.25	0.03	0.07	0.3	7
STD BLANK														
STD BLANK				<0.05	<0.01	<0.2	<0.001	<10	<10	<0.05	<0.01	<0.05	<0.1	<1
STD OREAS 25a														
STD OREAS 601				48.80	0.79	318.1	0.781	<10	439	20.56	1.03	7.65	4.5	42

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TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	IMS-116 Cu ppm 0.2	IMS-116 Fe % 0.01	IMS-116 Ga ppm 0.1	IMS-116 Hg ppm 0.01	IMS-116 K % 0.01	IMS-116 La ppm 0.5	IMS-116 Mg % 0.01	IMS-116 Mn ppm 5	IMS-116 Mo ppm 0.05	IMS-116 Na % 0.01	IMS-116 Ni ppm 0.1	IMS-116 P ppm 10	IMS-116 Pb ppm 0.2	IMS-116 Re ppm 0.005
Y611967	76.5	3.26	5.5	0.15	0.07	27.7	0.53	2441	6.68	0.02	27.1	1919	55.3	0.005
Y611968	83.1	4.19	4.4	0.08	0.07	9.4	0.88	2725	6.09	0.02	36.6	1281	54.4	0.018
C0010801														
C0010802														
C0010851														
C0010853	54.2	4.46	5.7	0.15	0.13	27.0	0.59	2965	1.57	0.03	6.9	1108	141.1	<0.005
Y611420	21.5	5.28	14.6	0.10	0.06	8.3	0.33	264	4.33	<0.01	8.8	427	14.2	<0.005
Y611421														
Y611422	5.7	2.34	11.2	0.08	0.02	4.6	0.17	91	1.52	<0.01	3.0	319	3.4	<0.005
Y611423	48.7	9.30	16.8	0.15	0.02	9.1	0.20	184	4.15	<0.01	9.1	291	16.5	<0.005
Y611424														
Y611425	4.2	1.17	16.9	0.04	0.03	15.4	0.08	53	1.54	<0.01	1.6	209	3.9	<0.005
Y611426	7.1	0.97	7.0	0.03	0.04	18.7	0.03	24	4.38	<0.01	2.6	162	2.6	<0.005
Y611427														
Y611428														
Y611429														
Y611430	42.9	8.09	17.4	0.23	0.03	13.2	0.19	543	4.90	0.01	12.1	435	14.7	<0.005
Y611431														
Y611432														
Y611433	6.6	0.87	4.1	0.04	0.02	10.0	0.02	37	6.90	<0.01	3.9	192	2.3	<0.005
Y611458														
Y611459	10.2	1.52	8.0	0.05	0.05	6.6	0.07	87	1.64	<0.01	3.0	203	11.5	<0.005
Y611460														
Y611461														
Y611462	2.3	0.19	6.7	0.06	0.03	6.2	0.04	13	0.51	<0.01	0.5	315	2.3	<0.005

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	IMS-116 Cu ppm 0.2	IMS-116 Fe % 0.01	IMS-116 Ga ppm 0.1	IMS-116 Hg ppm 0.01	IMS-116 K % 0.01	IMS-116 La ppm 0.5	IMS-116 Mg % 0.01	IMS-116 Mn ppm 5	IMS-116 Mo ppm 0.05	IMS-116 Na % 0.01	IMS-116 Ni ppm 0.1	IMS-116 P ppm 10	IMS-116 Pb ppm 0.2	IMS-116 Re ppm 0.005
Y611463														
Y611464	5.3	0.19	7.8	0.18	0.04	9.5	0.03	12	1.22	<0.01	1.6	398	14.7	<0.005
Y611465														
Y611466														
Y611467														
Y611468														
Y611469	11.8	1.06	5.7	0.13	0.06	3.5	0.05	69	2.77	<0.01	3.4	319	5.0	<0.005
Y611470														
Y611471	34.0	7.27	17.7	0.39	0.04	14.3	0.51	549	4.91	0.01	14.5	514	32.3	<0.005
Y611472														
Y611473														
Y611474														
Y611475														
Y611476														
Y611477	75.1	5.08	19.0	0.14	0.03	10.5	0.28	185	10.06	<0.01	21.7	577	20.9	<0.005
Y611478	54.4	6.06	23.7	0.09	0.03	3.7	0.38	211	4.07	0.01	25.7	403	16.9	<0.005
Y611479	71.5	5.36	15.0	0.08	0.05	6.3	0.90	389	6.01	<0.01	47.7	570	26.3	<0.005
Y611480														
Y611481														
Y611482														
Y611483														
Y611484														
Y611485	180.4	9.48	14.2	0.11	0.08	13.0	0.13	3925	3.29	<0.01	6.6	1012	98.6	<0.005
Y611486	105.3	6.32	12.7	0.52	0.06	23.9	0.46	3918	2.27	0.02	3.6	1577	106.6	<0.005
Y611487														

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TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	IMS-116 Cu ppm 0.2	IMS-116 Fe % 0.01	IMS-116 Ga ppm 0.1	IMS-116 Hg ppm 0.01	IMS-116 K % 0.01	IMS-116 La ppm 0.5	IMS-116 Mg % 0.01	IMS-116 Mn ppm 5	IMS-116 Mo ppm 0.05	IMS-116 Na % 0.01	IMS-116 Ni ppm 0.1	IMS-116 P ppm 10	IMS-116 Pb ppm 0.2	IMS-116 Re ppm 0.005
Y611488														
Y611489														
Y611490														
Y611491														
DUP Y611465														
DUP Y611464	5.2	0.18	7.4	0.19	0.04	9.5	0.03	13	1.21	<0.01	1.4	394	14.3	<0.005
STD BLANK														
STD BLANK	<0.2	<0.01	<0.1	<0.01	<0.01	<0.5	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005
STD OREAS 25a														
STD OREAS 601	983.7	2.09	4.9	0.28	0.25	21.0	0.20	432	3.76	0.09	23.9	348	296.2	<0.005

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vacouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	IMS-116 S % 0.01	IMS-116 Sb ppm 0.05	IMS-116 Sc ppm 0.1	IMS-116 Se ppm 0.2	IMS-116 Sr ppm 0.5	IMS-116 Te ppm 0.05	IMS-116 Th ppm 0.2	IMS-116 Ti % 0.005	IMS-116 Tl ppm 0.05	IMS-116 U ppm 0.05	IMS-116 V ppm 1	IMS-116 W ppm 0.05	IMS-116 Y ppm 0.5	IMS-116 Zn ppm 2
Y611967	0.13	5.58	4.5	2.9	75.1	0.05	0.5	0.017	0.19	10.10	48	0.49	21.8	214
Y611968	0.11	6.20	5.0	4.5	84.8	<0.05	0.5	0.013	0.12	1.87	48	0.21	8.4	298
C0010801														
C0010802														
C0010851														
C0010853	0.05	7.04	6.2	0.4	23.2	0.06	3.0	0.034	0.11	5.81	67	1.09	13.1	491
Y611420	0.05	2.95	2.5	0.7	5.0	<0.05	0.3	0.079	0.14	0.59	113	0.48	3.4	32
Y611421														
Y611422	0.04	1.19	2.4	<0.2	2.6	<0.05	0.5	0.012	0.05	0.21	88	0.13	0.9	12
Y611423	0.04	3.50	4.5	0.8	2.9	0.06	1.7	0.068	0.11	0.27	142	0.25	1.2	36
Y611424														
Y611425	0.02	0.92	2.2	<0.2	2.4	<0.05	0.8	0.009	0.10	0.18	76	0.18	0.8	9
Y611426	0.02	1.39	1.2	<0.2	1.1	<0.05	1.0	0.006	0.06	0.09	51	0.17	0.7	9
Y611427														
Y611428														
Y611429														
Y611430	0.04	4.68	3.7	2.4	2.4	0.15	1.6	0.015	0.06	0.40	127	0.19	2.6	29
Y611431														
Y611432														
Y611433	0.02	1.59	0.6	0.3	3.5	0.08	0.3	0.017	<0.05	0.13	44	0.29	0.5	8
Y611458														
Y611459	0.03	1.05	1.6	<0.2	21.1	<0.05	0.4	0.110	0.08	0.35	63	0.25	1.7	12
Y611460														
Y611461														
Y611462	0.02	0.19	0.5	<0.2	1.8	<0.05	0.2	0.010	0.08	0.26	14	0.11	<0.5	6

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TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	IMS-116 S % 0.01	IMS-116 Sb ppm 0.05	IMS-116 Sc ppm 0.1	IMS-116 Se ppm 0.2	IMS-116 Sr ppm 0.5	IMS-116 Te ppm 0.05	IMS-116 Th ppm 0.2	IMS-116 Ti % 0.005	IMS-116 Tl ppm 0.05	IMS-116 U ppm 0.05	IMS-116 V ppm 1	IMS-116 W ppm 0.05	IMS-116 Y ppm 0.5	IMS-116 Zn ppm 2
Y611463														
Y611464	0.04	0.58	0.2	0.2	4.1	<0.05	<0.2	0.015	0.13	0.35	18	0.15	0.8	6
Y611465														
Y611466														
Y611467														
Y611468														
Y611469	0.05	1.76	1.0	<0.2	21.5	<0.05	<0.2	0.039	0.29	0.21	41	0.33	0.8	12
Y611470														
Y611471	0.06	2.13	4.5	2.5	6.0	<0.05	0.9	0.086	0.14	1.49	82	0.55	6.1	68
Y611472														
Y611473														
Y611474														
Y611475														
Y611476														
Y611477	0.06	3.62	5.1	3.5	3.9	0.15	0.4	0.181	0.10	1.20	159	0.34	4.9	68
Y611478	0.05	2.99	4.5	0.5	4.3	<0.05	0.3	0.998	0.07	0.47	487	<0.05	2.8	35
Y611479	0.07	4.35	5.2	1.6	5.0	<0.05	0.3	0.249	0.18	0.93	169	0.12	4.2	112
Y611480														
Y611481														
Y611482														
Y611483														
Y611484														
Y611485	0.08	2.58	4.2	1.3	18.5	<0.05	0.6	0.105	0.16	1.42	149	1.68	5.1	78
Y611486	0.09	2.98	9.0	1.1	36.2	<0.05	2.2	0.012	0.17	1.83	107	1.54	16.3	348
Y611487														

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Project Name: Scottie
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Y611488														
Y611489														
Y611490														
Y611491														
DUP Y611465														
DUP Y611464	0.04	0.62	0.2	<0.2	3.9	<0.05	<0.2	0.016	0.13	0.31	17	0.17	0.8	6
STD BLANK														
STD BLANK	<0.01	<0.05	<0.1	<0.2	<0.5	<0.05	<0.2	<0.005	<0.05	<0.05	<1	<0.05	<0.5	<2
STD OREAS 25a														
STD OREAS 601	1.03	19.39	1.9	12.8	36.2	14.67	6.7	0.007	0.74	2.07	9	0.98	5.9	1286

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TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
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Y611967														
Y611968														
C0010801	1.82	3.76	123.6	0.004	19	140	0.76	0.17	0.68	157.8	23	23.1	8.81	20.3
C0010802	1.25	3.68	94.0	0.020	16	196	0.36	0.65	0.95	28.2	35	53.8	5.57	7.5
C0010851	3.15	1.49	8.7	0.010	14	1030	0.35	0.57	3.13	14.5	6	98.5	4.18	5.5
C0010853														
Y611420														
Y611421	0.16	2.18	38.9	0.006	11	86	0.30	0.12	0.12	10.9	31	20.8	3.21	11.6
Y611422														
Y611423														
Y611424	0.17	2.91	34.9	0.007	10	38	0.25	0.02	0.06	2.8	26	29.6	5.73	12.8
Y611425														
Y611426														
Y611427	0.59	1.58	18.4	0.002	<10	53	0.11	0.05	0.19	5.0	35	25.5	2.35	8.8
Y611428	0.77	3.58	48.5	0.004	13	43	0.33	0.03	0.22	8.4	37	63.2	7.36	14.7
Y611429	2.06	5.96	41.4	0.010	<10	83	0.30	0.03	0.33	7.0	38	52.2	6.96	12.0
Y611430														
Y611431	2.12	6.54	23.4	0.008	22	55	0.22	<0.01	0.63	10.5	24	142.1	19.08	11.5
Y611432	2.40	3.20	40.6	0.007	15	111	0.36	1.47	0.46	12.2	37	42.0	11.11	16.9
Y611433														
Y611458	0.12	1.06	8.1	0.006	<10	45	0.76	0.04	0.10	4.0	3	6.5	1.32	14.3
Y611459														
Y611460	0.80	3.02	41.9	0.003	<10	158	0.23	0.07	0.09	8.9	8	25.0	4.15	15.7
Y611461	0.11	1.26	21.8	0.004	11	45	0.25	0.09	0.13	5.6	18	27.3	2.81	6.2
Y611462														

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Canada

TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	IMS-117 Ag ppm 0.05	IMS-117 Al % 0.01	IMS-117 As ppm 0.2	IMS-117 Au ppm 0.001	IMS-117 B ppm 10	IMS-117 Ba ppm 10	IMS-117 Bi ppm 0.05	IMS-117 Ca % 0.01	IMS-117 Cd ppm 0.05	IMS-117 Co ppm 0.1	IMS-117 Cr ppm 1	IMS-117 Cu ppm 0.2	IMS-117 Fe % 0.01	IMS-117 Ga ppm 0.1
Y611463	1.46	2.96	28.7	0.003	16	44	0.39	0.02	0.16	4.3	32	27.5	8.69	19.6
Y611464														
Y611465	0.19	0.40	1.2	0.007	<10	12	0.08	<0.01	<0.05	0.3	<1	1.2	0.14	5.2
Y611466	0.22	1.36	21.9	0.002	10	32	0.41	0.03	0.19	3.0	10	11.8	2.94	12.9
Y611467	0.59	4.06	32.9	0.008	10	68	0.43	0.04	0.13	5.1	51	27.8	5.51	18.8
Y611468	0.91	2.56	36.6	0.003	14	68	0.44	0.03	0.30	11.2	19	21.6	7.03	14.3
Y611469														
Y611470	0.15	1.18	6.7	0.009	<10	44	0.34	0.06	0.08	1.2	4	5.2	0.76	11.5
Y611471														
Y611472	0.56	1.02	12.4	0.005	<10	36	0.42	0.03	0.09	1.4	7	7.9	1.27	8.2
Y611473	0.74	3.80	31.7	0.005	11	60	0.32	0.02	0.13	7.3	34	39.7	5.40	11.2
Y611474	0.23	3.07	40.5	0.007	15	37	0.32	0.02	0.20	6.7	45	43.5	9.94	11.9
Y611475	0.11	0.87	21.2	0.010	<10	23	0.20	0.02	0.08	1.8	2	5.9	0.60	9.3
Y611476	0.53	1.74	27.8	0.007	13	29	0.17	0.05	0.62	16.2	38	150.8	11.62	18.1
Y611477														
Y611478														
Y611479														
Y611480	1.56	3.51	70.0	0.013	11	64	0.09	0.11	0.54	18.4	133	90.4	7.83	7.1
Y611481	1.62	1.79	9.7	0.061	11	102	1.63	0.07	0.40	16.8	10	138.2	6.24	8.3
Y611482	5.79	1.85	7.3	0.048	<10	101	0.89	0.15	0.62	9.7	10	232.4	3.08	5.8
Y611483	3.64	2.45	6.9	0.023	10	134	1.69	0.07	0.27	8.8	10	281.5	5.37	8.5
Y611484	7.14	2.69	7.0	0.011	13	69	0.82	0.12	0.52	16.3	27	76.5	6.42	10.9
Y611485														
Y611486														
Y611487	4.57	2.29	7.8	0.018	12	158	0.73	0.11	1.61	12.4	8	57.5	4.85	9.7

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TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
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Y611488	2.04	3.05	5.4	0.004	<10	174	0.62	0.06	0.28	7.4	9	21.2	4.97	9.8
Y611489	7.38	3.32	9.4	0.008	14	112	0.47	0.10	0.41	6.0	5	21.9	6.82	12.6
Y611490	1.50	2.93	9.0	0.005	12	107	0.60	0.03	0.47	10.0	9	23.6	7.90	12.8
Y611491	0.84	2.10	5.7	0.022	14	162	0.27	0.05	0.98	13.3	5	45.4	5.91	13.0
DUP Y611465	0.19	0.40	1.2	0.013	<10	12	0.08	<0.01	<0.05	0.2	<1	1.2	0.14	5.2
DUP Y611464														
STD BLANK	<0.05	<0.01	<0.2	<0.001	<10	<10	<0.05	<0.01	<0.05	<0.1	<1	<0.2	<0.01	<0.1
STD BLANK														
STD OREAS 25a	<0.05	5.80	3.1	0.001	13	58	0.28	0.15	<0.05	5.6	73	23.4	6.17	20.9
STD OREAS 601														

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Y611967														
Y611968														
C0010801	0.27	0.05	9.8	0.27	10843	31.88	0.02	8.7	2668	102.9	<0.005	0.12	2.34	2.9
C0010802	0.15	0.12	15.6	1.10	3458	8.72	0.03	40.6	1712	42.2	<0.005	0.05	3.09	8.7
C0010851	0.14	0.14	29.3	0.51	9034	2.26	0.10	6.1	1426	171.7	<0.005	0.04	3.07	5.1
C0010853														
Y611420														
Y611421	0.08	0.04	7.3	0.52	303	6.16	0.01	13.2	500	21.0	<0.005	0.03	1.43	2.2
Y611422														
Y611423														
Y611424	0.16	0.02	8.5	0.24	77	4.73	<0.01	7.7	515	20.7	<0.005	0.04	2.38	4.7
Y611425														
Y611426														
Y611427	0.19	0.03	6.5	0.30	306	0.86	0.01	5.3	1022	16.3	<0.005	0.07	0.31	2.0
Y611428	0.18	0.07	10.8	0.45	508	5.56	<0.01	15.4	544	35.2	<0.005	0.03	3.42	6.7
Y611429	0.31	0.04	11.3	0.32	315	4.67	0.01	11.8	558	33.4	<0.005	0.05	3.68	6.8
Y611430														
Y611431	0.38	0.02	8.6	0.33	529	4.15	0.01	5.9	826	26.0	<0.005	0.16	2.03	8.9
Y611432	0.19	0.03	8.6	0.46	796	19.69	0.02	12.5	930	38.7	<0.005	0.08	2.93	4.0
Y611433														
Y611458	0.05	0.11	5.2	0.14	80	2.79	<0.01	1.9	144	15.1	<0.005	0.02	0.79	1.3
Y611459														
Y611460	0.16	0.03	9.3	0.16	175	3.72	0.02	4.1	341	28.2	<0.005	0.04	1.13	4.8
Y611461	0.12	0.08	8.6	0.53	372	1.96	0.01	10.4	566	18.0	<0.005	0.03	1.81	2.5
Y611462														

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Y611463	0.18	0.03	7.0	0.21	151	5.12	0.01	5.8	367	18.3	<0.005	0.04	2.25	4.4
Y611464														
Y611465	0.02	0.03	5.5	0.02	47	0.22	<0.01	0.3	118	0.6	<0.005	<0.01	0.23	0.6
Y611466	0.14	0.04	8.9	0.08	125	3.06	<0.01	3.6	313	12.8	<0.005	0.03	1.15	1.9
Y611467	0.45	0.04	7.5	1.03	327	4.56	0.02	10.1	577	37.8	<0.005	0.06	2.62	6.9
Y611468	0.31	0.04	9.8	0.18	1789	3.47	0.01	6.0	771	40.3	<0.005	0.07	1.23	2.1
Y611469														
Y611470	0.11	0.03	8.6	0.06	30	2.23	<0.01	1.5	208	24.8	<0.005	0.03	0.91	1.0
Y611471														
Y611472	0.14	0.04	9.3	0.06	73	2.09	<0.01	1.9	320	9.9	<0.005	0.03	0.69	1.2
Y611473	0.22	0.04	7.3	0.48	348	4.02	0.01	12.6	342	23.1	<0.005	0.07	2.30	6.1
Y611474	0.12	0.03	6.3	0.44	316	3.30	<0.01	13.2	241	23.6	<0.005	0.05	3.15	4.7
Y611475	0.04	0.04	5.6	0.03	66	3.20	<0.01	1.8	191	1.9	<0.005	0.02	1.05	0.7
Y611476	0.08	0.02	3.6	0.20	397	8.12	<0.01	34.8	408	15.7	<0.005	0.05	4.11	5.5
Y611477														
Y611478														
Y611479														
Y611480	0.06	0.03	6.3	1.54	704	9.90	0.01	75.6	418	15.4	<0.005	0.04	6.69	9.3
Y611481	0.11	0.06	10.2	0.54	4312	1.54	0.02	5.1	887	123.5	<0.005	0.04	1.78	2.5
Y611482	0.26	0.09	11.9	0.79	2163	0.89	0.02	5.7	595	60.4	<0.005	0.05	1.33	4.6
Y611483	0.21	0.06	13.0	0.26	1426	1.69	0.02	3.7	735	57.2	<0.005	0.06	1.78	3.4
Y611484	0.29	0.04	15.5	0.21	3787	2.49	0.01	4.8	1006	64.6	<0.005	0.08	1.36	3.2
Y611485														
Y611486														
Y611487	0.37	0.05	12.2	0.23	4154	1.95	0.02	4.1	957	299.4	<0.005	0.07	1.72	2.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vacouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010146

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 04-Aug-2020
Report Version: Final

Sample ID	IMS-117 Hg ppm 0.01	IMS-117 K % 0.01	IMS-117 La ppm 0.5	IMS-117 Mg % 0.01	IMS-117 Mn ppm 5	IMS-117 Mo ppm 0.05	IMS-117 Na % 0.01	IMS-117 Ni ppm 0.1	IMS-117 P ppm 10	IMS-117 Pb ppm 0.2	IMS-117 Re ppm 0.005	IMS-117 S % 0.01	IMS-117 Sb ppm 0.05	IMS-117 Sc ppm 0.1
Y611488	0.07	0.07	14.2	0.57	1021	1.30	0.02	4.5	241	101.6	<0.005	0.02	1.87	3.6
Y611489	0.23	0.04	9.5	0.31	584	1.50	0.02	3.2	389	134.4	<0.005	0.03	4.05	5.3
Y611490	0.18	0.05	11.9	0.13	3237	2.61	0.02	2.8	909	216.9	<0.005	0.05	1.89	4.3
Y611491	0.18	0.05	11.5	0.06	8212	1.82	0.02	2.2	1118	634.7	<0.005	0.07	1.78	3.7
DUP Y611465	0.02	0.03	5.6	0.02	47	0.23	<0.01	0.3	111	0.6	<0.005	<0.01	0.24	0.6
DUP Y611464														
STD BLANK	<0.01	<0.01	<0.5	<0.01	<5	<0.05	<0.01	<0.1	<10	<0.2	<0.005	<0.01	<0.05	<0.1
STD BLANK														
STD OREAS 25a	0.06	0.13	13.6	0.21	434	1.52	0.04	27.2	381	20.5	<0.005	0.05	0.15	9.3
STD OREAS 601														

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Y611967											
Y611968											
C0010801	1.4	13.7	0.09	0.5	0.050	0.51	1.97	168	0.39	5.3	129
C0010802	1.0	44.1	0.12	1.4	0.053	0.48	2.77	84	0.44	14.3	321
C0010851	0.2	27.3	<0.05	0.8	0.021	0.16	1.21	55	0.69	18.9	527
C0010853											
Y611420											
Y611421	0.7	8.9	<0.05	<0.2	0.014	0.09	0.85	67	0.47	4.2	57
Y611422											
Y611423											
Y611424	1.4	2.7	0.06	1.1	0.010	0.12	0.63	124	0.34	1.4	26
Y611425											
Y611426											
Y611427	0.5	5.1	<0.05	<0.2	<0.005	0.06	0.39	104	0.20	1.6	20
Y611428	2.1	3.3	0.06	1.8	0.017	0.20	0.58	115	0.45	3.4	59
Y611429	2.4	4.3	0.09	2.8	0.019	0.14	0.79	105	0.51	4.9	60
Y611430											
Y611431	4.8	0.9	0.14	1.8	0.011	<0.05	0.55	126	0.20	4.9	20
Y611432	4.2	92.6	<0.05	0.4	0.032	0.15	1.05	164	0.48	5.4	54
Y611433											
Y611458	<0.2	4.9	<0.05	1.1	0.139	0.29	0.39	79	0.25	0.8	12
Y611459											
Y611460	0.5	11.2	<0.05	1.1	0.183	0.16	0.68	140	0.72	2.9	29
Y611461	0.8	7.1	<0.05	0.3	0.035	0.11	0.39	61	0.31	2.2	63
Y611462											

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TEST REPORT: YXT2010146

Project Name: Scottie
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Y611463	0.9	2.8	0.05	1.6	0.059	0.08	0.35	218	0.63	1.2	37
Y611464											
Y611465	<0.2	1.5	<0.05	0.7	0.009	0.08	0.13	9	0.18	<0.5	4
Y611466	0.4	3.7	<0.05	0.5	0.031	0.11	0.31	104	0.42	0.9	22
Y611467	1.5	4.4	0.05	1.1	0.122	0.22	0.86	205	0.53	2.8	62
Y611468	1.3	5.9	<0.05	0.5	0.079	0.17	0.66	103	0.44	2.0	44
Y611469											
Y611470	0.2	12.6	<0.05	<0.2	0.061	0.23	0.32	41	0.23	1.1	9
Y611471											
Y611472	0.3	4.3	<0.05	<0.2	0.022	0.09	0.24	54	0.33	1.0	12
Y611473	1.1	2.8	0.11	2.5	0.027	0.16	0.83	99	0.59	3.2	68
Y611474	1.1	2.4	<0.05	1.8	0.039	0.17	0.34	133	0.44	1.4	65
Y611475	<0.2	1.5	<0.05	0.9	0.008	0.12	0.16	32	0.62	<0.5	17
Y611476	1.1	2.6	0.06	0.4	0.458	0.05	0.45	407	0.11	3.7	72
Y611477											
Y611478											
Y611479											
Y611480	4.3	3.6	<0.05	0.5	0.075	0.24	0.76	142	0.18	9.1	113
Y611481	0.5	16.7	<0.05	1.0	0.039	0.20	1.01	80	0.91	3.4	188
Y611482	0.5	24.1	<0.05	1.1	0.062	0.07	1.27	57	0.61	8.7	199
Y611483	0.5	14.6	0.05	1.1	0.033	0.17	1.08	79	1.96	5.8	73
Y611484	1.1	19.2	<0.05	0.7	0.094	0.17	1.27	93	0.71	6.8	68
Y611485											
Y611486											
Y611487	0.6	14.8	<0.05	0.3	0.022	0.15	0.95	89	0.93	7.4	197

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Canada

TEST REPORT: YXT2010146

Project Name: Scottie
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Sample ID	IMS-117 Se ppm 0.2	IMS-117 Sr ppm 0.5	IMS-117 Te ppm 0.05	IMS-117 Th ppm 0.2	IMS-117 Ti % 0.005	IMS-117 Tl ppm 0.05	IMS-117 U ppm 0.05	IMS-117 V ppm 1	IMS-117 W ppm 0.05	IMS-117 Y ppm 0.5	IMS-117 Zn ppm 2
Y611488	<0.2	13.5	<0.05	1.9	0.020	0.17	0.92	84	0.90	2.4	251
Y611489	0.4	22.6	<0.05	2.2	0.024	0.16	0.93	157	1.28	4.1	162
Y611490	1.0	6.0	0.06	1.9	0.051	0.22	0.92	127	2.48	4.5	116
Y611491	0.7	12.5	<0.05	0.5	0.023	0.38	1.12	113	1.08	9.9	120
DUP Y611465	<0.2	1.5	<0.05	0.7	0.009	0.08	0.13	9	0.19	<0.5	4
DUP Y611464											
STD BLANK	<0.2	<0.5	<0.05	<0.2	<0.005	<0.05	<0.05	<1	<0.05	<0.5	<2
STD BLANK											
STD OREAS 25a	0.7	18.0	<0.05	10.7	0.048	0.20	1.52	125	0.05	4.7	30
STD OREAS 601											

***Please refer to the cover page for comments regarding this test report. ***

Appendix J: Rock Sample Descriptions

Person_Code	Description
BigRigg	BigRigg
BST	B Stanley
DGU	Daniel Guestrin
KWO	K Worsnop
NSE	N Seifert
OLE	O Lestyan

Lith_Code	Description
BRX-M	Breccia - Matrix Supported
CGL-C	Conglomerate - Clast Supported
F-DYK	Felsic Dyke
F-INT	Felsic Intrusion
F-VOL	Felsic Volcanics
I-INT	Intermediate Intrusion
INBD	Interbedded siliclastics
INBD-MUD	Interbedded siliclastics - Mud dominated
INBD-SLT	Interbedded siliclastics - Silt dominated
INBD-SND	Interbedded siliclastics - Sand dominated
INBD-VOL	Interbedded Volcaniclastics
I-VOL	Intermediate Volcanics
M-DYK	Mafic Dyke
MUD	Mudstone
M-VOL	Mafic Volcanics
SLT	Siltstone
SND	Sandstone
TUFF	Tuff
VEIN	Vein (lithology unknown)

Lith_Texture	Description
BND	Banded
BND-CF	Crustiform Banding
BRX	breccia
BUD	Budinaged
CWR	Contains Wall Rock
DRT	Disarticulated
EQUI	Equigranular
FBND	Flow Banding
FBRX	Flow Breccia
FOL	Foliated
FRAC	Fracture controlled
FRAG	Fragmental
FZN	Fault Zone
INBD	Interbedded
LAM	Laminated
LAP	Lapilli Dominant
MAS	massive
PLW	Pillowed
POR	Porphyritic
SHR	Sheared
SHT	Sheeted
STK	Stockwork
UND	Undulatory
VES	Vesicular
VLT	Veinlets
VUG	Vuggy

Alt_Code	Description
CHL	Chlorite
CRB	Carbonate
EPI	Epidote
FE-CRB	Iron Carbonate
HEM	Hematite
KSP	K-spar
LIM	Limonite
OX	Oxidised
PHY	Phyllic
SER	Sericite
SIL	Silica

Alt_Style	Description
BLOT	Blotchy
BND	Banded
CLOT	Clots
DIS	Disseminated
FRAC	Fracture Controlled/Coating
LCH	Leached
OSC	Open Space Crystalization
PA	Patchy
REP-Cl	Replacement - Clasts
REP-Mo	Replacement - Mottled
REP-Mx	Replacement - Matrix
REP-Pv	Replacement - Pervasive
REP-Px	Replacement - Phenocryst
REP-Vn	Replacement - Vein Associated
SEL	Selvages
STR	Stringer

Min_Code	Description
AS	Arsenopyrite
BN	Bornite
CP	Chalcopyrite
GN	Galena
MG	Magnetite
ML	Malachite
PO	Pyrrhotite
PY	Pyrite
SP	Sphalerite
TT	Tetrahedrite

Min_Style	Description
AGR	Aggregates
BLEB	Blebs
BLOT	Blotchy
BND	Banded
CLOT	Clots
DEN	Dendritic
DIS	Disseminated
FRAC	Fracture Controlled/Coating
OSC	Open Space Crystalization
PA	Patchy
REP-Mo	Replacement - Mottled
REP-Mx	Replacement - Matrix
REP-Pv	Replacement - Pervasive
REP-Vn	Replacement - Vein Associated
SEL	Selvages
STR	Stringer
VN	Vein Hosted

Structure_Code	Description
BED	Bedding
CLV	Cleavage
DYK	Dyke
FAB	Undetermined fabric
FLA	Fold Axis
FLT	Fault
FOL	Foliation
FRC	Fracture
JNT	Joint
MIN	Mineral
NR	Not Recorded
SHR	Shear vein / band
SLK	Slickenline
VN	Vein

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009501	NAD83_09	432127	6231042	Grab	Scottie	2020-08-08	0.2	Vein	BRX	CHL	1	REP-Vn
C0009502	NAD83_09	432122	6231043	ROCK_CHIP	Scottie	2020-08-08	0.8	Vein	SHR	CHL	2	PA
C0009503	NAD83_09	432103	6231042	ROCK_CHIP	Scottie	2020-08-08	0.5	Vein	SHR	LIM	2	FRAC
C0009504	NAD83_09	432091	6231042	Grab	Scottie	2020-08-08	0.2	Vein	SHR	LIM	2	FRAC
C0009505	NAD83_09	432103	6231035	Grab	Scottie	2020-08-08	0.2	Vein	BRX	SER	2	REP-Vn
C0009506	NAD83_09	432099	6231077	Grab	Scottie	2020-08-08	0.1	Vein	SHR	CHL	3	SEL
C0009507	NAD83_09	432071	6231095	ROCK_CHIP	Scottie	2020-08-08	0.3	Vein	BND	CHL	2	REP-Vn
C0009508	NAD83_09	432073	6231093	Grab	Scottie	2020-08-08	0.3	Vein	BND	CHL	2	REP-Vn
C0009509	NAD83_09	432070	6231097	Grab	Scottie	2020-08-08	0	I-VOL	SHR	CHL	2	FRAC
C0009510	NAD83_09	432076	6231107	Grab	Scottie	2020-08-08	0.2	I-VOL	SHR	CRB	2	FRAC
C0009511	NAD83_09	432072	6231106	Grab	Scottie	2020-08-08	0.1	Vein		CHL	3	REP-Vn
C0009512	NAD83_09	432046	6231109	Grab	Scottie	2020-08-08	0.2	I-VOL		CHL	2	FRAC
C0009513	NAD83_09	433522	6232815	Grab	Scottie	2020-08-09	0.2	INBD-SLT	BND	SIL	2	REP-Pv
C0009514	NAD83_09	433518	6232811	Grab	Scottie	2020-08-09	0.2	Vein		CHL	2	REP-Vn
C0009515	NAD83_09	433525	6232808	ROCK_CHIP	Scottie	2020-08-09	0.6	INBD-SLT	SHR	SIL	4	FRAC
C0009516	NAD83_09	433522	6232840	ROCK_CHIP	Scottie	2020-08-09	0.31	INBD-SLT	SHR	SER	3	FRAC
C0009517	NAD83_09	433513	6232858	ROCK_CHIP	Scottie	2020-08-09	0.5	INBD-SLT	SHR	SER	3	FRAC
C0009518	NAD83_09	433472	6232909	Float	Scottie	2020-08-09	0	I-VOL		SER	1	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009501	SER	3	REP-Vn	PY	10	DIS	PO	2	DIS	VN	90	76
C0009502	SER	3	SEL	PO	2	BLEB	PY	10	DIS	VN	95	86
C0009503	SIL	2	FRAC	PY	30	BLEB				SHR	90	80
C0009504	SIL	2	FRAC	PY	30	BLEB				SHR	90	85
C0009505				PY	10	DIS				VN	78	85
C0009506				PY	30	BLEB	PO	2	DIS	VN	244	83
C0009507				AS	2	BLEB	PY	5	DIS	VN	272	81
C0009508				AS	2	BLEB	PY	10	DIS	VN	272	81
C0009509	SER	3	FRAC	PY	2	DIS	AS	2	DIS	FOL	255	80
C0009510	CHL	3	FRAC	PY	30	BLEB	PO	2	BLEB	SHR	303	68
C0009511				PY	30	SEL	AS	2	SEL	VN	310	80
C0009512	CRB	2	FRAC	PY	30	DIS	AS	5	DIS		0	0
C0009513	CLY	3	PA	PY	2	DIS	AS	2	DIS	JNT	40	82
C0009514				PY	5	SEL	AS	2	SEL		0	0
C0009515				PY	2	FRAC					306	83
C0009516				PY	2	FRAC				FOL	65	90
C0009517				PY	2	FRAC	AS	2	FRAC	FOL	8	88
C0009518				SP	2	DIS	PY	5	DIS		0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009501	70cm wide carb vein breccia. Gossanous structure continues to west covered by overburden to east.	YXT2010232	0.019	0.38
C0009502	From same structure as last. Shear hosted qtz carb vein bx. Total vein bx width is 1.5m	YXT2010232	0.089	1.13
C0009503	1m wide shear hosted vein that continues east for 40 m. Multiple samples along sample structure.	YXT2010232	0.062	0.67
C0009504	1m wide shear hosted vein that continues east for 40 m. Multiple samples along sampled structure.	YXT2010232	0.049	0.98
C0009505	Exposed for 5m before covered by overburden.	YXT2010232	0.067	0.66
C0009506	10cm wide massive py vein. Shear hosted visible for 5m on surface. Open to ne	YXT2010232	0.393	10.86
C0009507	Potentially same vein as 11oz sample? Based on there being two wide mineralized shears just north.	YXT2010232	0.362	3.23
C0009508	Same vein as last collected 3m to east along strike. More py	YXT2010232	0.215	6.15
C0009509	1m wide gossanous shear at intersection of two structures. 255/80 and 205/50	YXT2010232	0.376	3.3
C0009510	From shear zone within gully sampled semi massive sulphides in strongly foliated int volcanics. Py-Po-aspy-sph mineralization consistent over a width of 3m. Carb veining throughout	YXT2010232	3.64	7.54
C0009511	Sample from edge of 10cm wide carb vein from gully with abundant veining shearing and mineralization	YXT2010232	0.763	5.91
C0009512	20cm wide by 4m long carb vein with massive py aspy on selvage. Iron carb alteration present as well. Oblique to mineralized gully	YXT2010232	0.772	8.73
C0009513	Alt 2 is clay. Sample from trench wall west side of trench. From heavily fractured 3x5m gossan. Mineralization appears also as stringers	YXT2010232	0.284	3.34
C0009514	Sample of qtz vein. Mainly barren of mineralization with min concentrated at min selvage 50% of sample material is qtz vein. Lots of overburden no structural measurement.	YXT2010232	2.325	23.68
C0009515	Chip across 10-50cm wide strongly foliated structure with an intensely alt core of pure sil. Remnant boxwork min visible in obliterated core	YXT2010232	0.259	3.92
C0009516	Sample from 1-2m exposed gossan on road. Mineralization appears a fracture filled	YXT2010232	0.041	1.24
C0009517	From trenched out area on west side of road. Sample foliated and strongly altered seds	YXT2010232	1.145	3.6
C0009518	From rubble pile in heathery area. All float is angular and less than 10cm across. Likely very local. Sample is from a few different pieces in pile. Some qtz vein material in sample	YXT2010232	0.889	94.3

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009519	NAD83_09	433474	6232931	Grab	Scottie	2020-08-09	0.15	SLT	MAS	SIL	2	PA
C0009520	NAD83_09	433456	6232963	ROCK_CHIP	Scottie	2020-08-09	1.2	I-VOL	MAS	CHL	2	REP-Pv
C0009521	NAD83_09	433467	6232941	ROCK_CHIP	Scottie	2020-08-09	1	SLT	MAS	SIL	2	REP-Pv
C0009522	NAD83_09	433446	6233027	Grab	Scottie	2020-08-09	0.15	I-VOL	SHR	CHL	3	FRAC
C0009523	NAD83_09	433445	6233033	Grab	Scottie	2020-08-09	0.1	I-VOL	SHR	CHL	3	FRAC
C0009524	NAD83_09	433753	6233148	Grab	Scottie	2020-08-09	0.1	Vein		CHL	3	REP-Vn
C0009525	NAD83_09	433662	6233162	Grab	Scottie	2020-08-09	0.1	INBD-MUD	MAS	CHL	3	REP-Vn
C0009526	NAD83_09	433679	6233135	Float	Scottie	2020-08-09	0	INBD-MUD	STK	CHL	3	REP-Vn
C0009527	NAD83_09	433675	6233137	Float	Scottie	2020-08-09	0	Vein	STK	CHL	3	REP-Vn
C0009528	NAD83_09	433663	6233150	Grab	Scottie	2020-08-09	0.1	INBD-SLT		CHL	2	REP-Vn
C0009529	NAD83_09	432118	6230430	ROCK_CHIP	Scottie	2020-08-10	1	Vein	SHR	LIM	2	PA
C0009530	NAD83_09	432116	6230430	Grab	Scottie	2020-08-10	0.3	Vein		LIM	2	PA
C0009531	NAD83_09	434059	6233973	ROCK_CHIP	Scottie	2020-08-31	0.3	I-VOL	SHR	CHL	2	PA
C0009532	NAD83_09	434056	6233981	Grab	Scottie	2020-08-31	0	I-VOL	FRAC	CHL	2	PA
C0009533	NAD83_09	434174	6234107	Grab	Scottie	2020-08-31	0.2	I-VOL	MAS	CHL	2	PA
C0009534	NAD83_09	434175	6234130	Grab	Scottie	2020-08-31	0	I-VOL	MAS	CHL	2	PA
C0009535	NAD83_09	433811	6233237	Grab	Scottie	2020-08-31	0.2	SLT	MAS	PHY	2	REP-Pv
C0009536	NAD83_09	433782	6233198	Grab	Scottie	2020-08-31	0	INBD-MUD	BND			

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009519	SER	1	PA	PY	5	DIS				FOL	157	84
C0009520				PY	5	DIS				FOL	338	80
C0009521				PY	2	DIS					0	0
C0009522				PY	30	FRAC				FOL	318	78
C0009523				PY	10	FRAC				FOL	75	90
C0009524				PY	2	DIS	PO	0.5	BLEB	VN	32	11
C0009525				PO	2	DIS				JNT	80	78
C0009526				PO	5	DIS	CP	2	DIS		0	0
C0009527				PO	5	DIS	CP	2	DIS		0	0
C0009528				PO	2	BLEB	PY	2	DIS	VN	325	75
C0009529	CHL	2	REP-Vn	GN	30	DIS	CP	10	DIS	VN	260	88
C0009530	CHL	2	REP-Vn	GN	30	DIS	CP	10	DIS	VN	260	88
C0009531	CRB	2	REP-Vn	PY	5	DIS	PO	2	DIS	SHR	64	76
C0009532	CRB	2	REP-Pv	PY	10	DIS					0	0
C0009533	CRB	2	REP-Pv	PY	10	DIS	PO	2	DIS	JNT	78	76
C0009534	CRB	2	REP-Pv	PY	5	DIS				SHR	228	68
C0009535	CRB	1	REP-Pv	PY	2	DIS				JNT	290	89
C0009536				CP	2	DIS	PY	2	DIS	JNT	264	60

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009519	Gossanous rib sticking out of heather. Similar in appearance to 15g channel sample to North	YXT2010232	0.024	0.5
C0009520	Chip line from edge of 058 oriented channel line	YXT2010232	0.053	2.58
C0009521	065 oriented channel line. Chip sample from edge	YXT2010232	0.007	0.88
C0009522	High grade sample from 50cm wide by 3m long gossanous foliated outcrop. Sample collected within trench likely exposed by Ed potentially same structure hit in Bow 14-5 and 14-6. Sampled in 2016.	YXT2010232	0.331	2.81
C0009523	Same as C0009522 but less py and different foliation orientation	YXT2010232	0.266	1.89
C0009524	1 of 3 measurement confidence. Old sample site with no data. Sampled qtz chl vein hosted in seds with Po py min. 10cm wide exposed for 20cm.	YXT2010232	0.005	0.32
C0009525	From trench that appears to have been mined sampled gossanous strongly chlorite altered interbedded seds with fg Po min that appears to be associated with veining. No vein orientation observed.	YXT2010232	0.006	1.06
C0009526	Same as C0009527 collected 1m away but with 1cm wide massive Po band and diss Po cpy.	YXT2010232	0.049	0.5
C0009527	From 50cm by 50cm by 30cm float with stockwork vein from illegal mining.	YXT2010232	0.021	0.34
C0009528	Stockwork veining in bedded seds from illegal mine. Structure is a single vein orientation and Kay not represent the mineralized structure that was mined. 10cm wide vein	YXT2010232	0.845	3.24
C0009529	1m wide by 10m long qtz carb vein w massive sph and cpy on selvages. Lim alt	YXT2010232	54.9	339
C0009530	Parallel to 1m wide vein. 30cm wide min zone to non massive sulphides	YXT2010232	32	597
C0009531	Sample 5cm wide shear zone. Intense ser alt in core of shear with py blebs. On hanging wall py Po min with carb chl alt. Structure traced on surface for 1m. On side of trenched out area. Minimal outcrop exposure here.	YXT2010392	0.282	77.72
C0009532	Heavily fractured outcrop on side of trench. 70% sure it's outcrop.	YXT2010392	0.046	3.33
C0009533	From road cut sampled 1mx3m exposure of alt and min int volc. Similar in appearance to trench to sw. hb phyric.	YXT2010392	0.154	0.51
C0009534	Same as last. From road cut.	YXT2010392	0.152	0.72
C0009535	Sampled base of cliff with patchy gossans. Colllected sample at more purple coloured section.	YXT2010392	0.011	0.31
C0009536	Sampled a folded joint plane carrying py cpy min. At 1990 and more recent sample site. Patchy mal throughout this area. 2cm wide carb vein in sample.	YXT2010392	0.096	7.86

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009537	NAD83_09	434048	6233445	Float	Scottie	2020-08-31	0	INBD-MUD		CHL	3	FRAC
C0009538	NAD83_09	434136	6233288	Grab	Scottie	2020-08-31	0	INBD-MUD	BND			
C0009539	NAD83_09	429899	6230719	Grab	Scottie	2020-09-01	0.1	Vein	SHR	CHL	3	REP-Vn
C0009540	NAD83_09	429899	6230644	Grab	Scottie	2020-09-01	0.2	Vein	SHR	CHL	1	PA
C0009541	NAD83_09	429905	6230639	Grab	Scottie	2020-09-01	0.15	Vein	SHR	CRB	2	REP-Vn
C0009542	NAD83_09	429969	6230588	Grab	Scottie	2020-09-01	0	I-VOL	SHR	PHY	3	FRAC
C0009543	NAD83_09	429974	6230596	Grab	Scottie	2020-09-01	0.1	I-VOL	SHR	SIL	2	FRAC
C0009544	NAD83_09	429958	6230573	Grab	Scottie	2020-09-01	0.3	Vein	BRX	CHL	2	REP-Vn
C0009545	NAD83_09	429960	6230555	ROCK_CHIP	Scottie	2020-09-01	0.4	Vein	SHR	CHL	2	REP-Vn
C0009546	NAD83_09	429948	6230532	Grab	Scottie	2020-09-01	0.1	Vein	SHR	CHL	1	REP-Vn
C0009547	NAD83_09	429950	6230535	Grab	Scottie	2020-09-01	0.15	Vein	BRX	CHL	1	DIS
C0009548	NAD83_09	429925	6230536	Grab	Scottie	2020-09-01	0.2	Vein		CHL	1	PA
C0009549	NAD83_09	429691	6230587	Grab	Scottie	2020-09-01	0.1	Vein				
C0009550	NAD83_09	429699	6230588	ROCK_CHIP	Scottie	2020-09-01	0.4	Vein				

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009537				PY	30	BLEB				CLV	100	60
C0009538				PY	5	DIS				JNT	328	82
C0009539				CP	2	BLEB	PY	2	BLEB	VN	238	65
C0009540	CRB	2	REP-Vn	PY	2	SEL				VN	210	67
C0009541				PY	10	BND				FOL	249	56
C0009542				PY	2	DIS				FOL	242	79
C0009543	CHL	1	PA	PY	10	DIS	AS	10	DIS	SHR	21	88
C0009544				PY	5	DIS	AS	2	DIS	VN	278	53
C0009545				AS	2	DIS				VN	254	82
C0009546				SP	10	DIS	GN	2	DIS	VN	247	69
C0009547	CRB	3	SEL	AS	20	DIS	SP	5	BND	VN	220	0
C0009548				PY	2	DIS	GN	2	SEL	VN	228	60
C0009549				PY	10	DIS	SP	30	CLOT	VN	276	79
C0009550				GN	10	DIS	PY	10	DIS	VN	221	72

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009537	From side of road sampled area with abundant angular gossanous blocks with massive py and potentially aspy - check assays. Measured fracture set in neighbouring outcrop with low int py min	YXT2010392	16.9	17.2
C0009538	Interbedded mudstone with a 2cm wide band of py min and carb veining from trenches out area on side of road.	YXT2010392	0.415	1.27
C0009539	10cm wide x 5m long shear hosted chl carb vein.	YXT2010392	0.044	1.16
C0009540	20cm wide shear hosting carb veining and py min. Forms small scarp on edge of stream. Patchy py min in structure.	YXT2010392	0.031	2.82
C0009541	Shear hosted carb vein with 3cm wide band of massive py. Vein traced on surface for 10m. Min not consistent along structure	YXT2010392	0.299	1.68
C0009542	20cm wide shear zone with 30cm wide qsp alt zone on football. No veining in sample. Several // structures in this area	YXT2010392	0.047	4.44
C0009543	Sampled semi massive sulphide pod along 5cm wide shear zone. No carb. Occasional qtz material along structure. Structure followed for 15m before covered by ice	YXT2010392	0.454	14.2
C0009544	Sample collected in depression/stream bed near toe of glacier.abundant carb veining here following shear zones as well as brecciated fill in host rock. Chl carb vein is 30cm wide at sample site traced for 5 m.	YXT2010392	1.736	1.36
C0009545	40cm wide shear hosted qtz carb vein. Min appears consistent along strike. Traced for 30 m covered by ice to n. Only aspy in sample. Sph observed along vein to west	YXT2010392	0.44	1.01
C0009546	Qtz > carb vein only visible for 1m on surface abundant veining well developed foliation in area. Strong chlorite alteration at vein selv.	YXT2010392	1.466	23.07
C0009547	Shear hosted banded carbonate vein with pods of aspy sph min. 0.2m wide visible for 5m. Hosted in intermediate volcanic breccia	YXT2010392	1.895	18.03
C0009548	20-30cm side carb vein traced on surface for 10m. Massive gn-cpy min on hanging wall of vein structure. Dark grey carbonate.	YXT2010392	50.8	73.03
C0009549	20cm wide massive sx structure. Traced visually on surface for 50m. Qtz vein in sample	YXT2010392	1.71	29.74
C0009550	Same massive sulphide structure as last. Diff structural measurements explained by budinaged and jogging nature of structure. Sampled across structure with qtz carbonate core and massive sx on either side strong chl alt in host volcanics. 1-3% also in sa	YXT2010392	0.349	26.42

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009551	NAD83_09	429656	6230624	ROCK_CHIP	Scottie	2020-09-02	0.8	Vein	BND	CHL	2	FRAC
C0009552	NAD83_09	429661	6230633	ROCK_CHIP	Scottie	2020-09-02	0.45	Vein	BND	CHL	3	REP-Vn
C0009553	NAD83_09	429648	6230625	Grab	Scottie	2020-09-02	0.1	I-VOL	SHR	CHL	3	FRAC
C0009554	NAD83_09	429650	6230636	ROCK_CHIP	Scottie	2020-09-02	0.5	Vein	SHR	CHL	3	FRAC
C0009555	NAD83_09	429659	6230643	ROCK_CHIP	Scottie	2020-09-02	0.3	Vein	SHR	CHL	2	DIS
C0009556	NAD83_09	429654	6230636	Grab	Scottie	2020-09-02	0.3	Vein	SHR	CHL	3	FRAC
C0009557	NAD83_09	429579	6230592	Grab	Scottie	2020-09-02	0	MUD		CHL	3	PA
C0009558	NAD83_09	429643	6230579	Grab	Scottie	2020-09-03	0	Vein	SHR	CHL	3	REP-Vn
C0009559	NAD83_09	429644	6230575	ROCK_CHIP	Scottie	2020-09-03	0.3	Vein	SHR	SER	1	REP-Vn
C0009560	NAD83_09	429640	6230581	Grab	Scottie	2020-09-03	0.2	Vein	SHR	CHL	3	REP-Vn
C0009561	NAD83_09	429681	6230586	Grab	Scottie	2020-09-03	0.3	Vein	SHR	CHL	2	REP-Vn
C0009562	NAD83_09	429624	6230604	ROCK_CHIP	Scottie	2020-09-03	0.5	Vein	SHR	CHL	4	FRAC
C0009563	NAD83_09	429633	6230603	ROCK_CHIP	Scottie	2020-09-03	0.4	Vein	SHR	CHL	3	REP-Vn
C0009564	NAD83_09	429616	6230606	ROCK_CHIP	Scottie	2020-09-03	0.3	Vein	SHR	CHL	3	FRAC
C0009565	NAD83_09	429707	6230579	Grab	Scottie	2020-09-02	0.2	Vein	BND	CHL	2	FRAC
C0009566	NAD83_09	429700	6230601	Grab	Scottie	2020-09-02	0.15	Vein	BND	CRB	3	SEL
C0009567	NAD83_09	429702	6230608	Grab	Scottie	2020-09-02	0.3	Vein		CHL	3	SEL

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009551				CP	10	BLEB	PO	20	BND	VN	38	85
C0009552				CP	2	DIS	PO	20	DIS		0	0
C0009553	SER	2	FRAC	PY	10	BND	PO	5	BND	SHR	44	78
C0009554				PO	10	DIS	PY	10	DIS	VN	45	90
C0009555				CP	5	DIS	PY	10	DIS	VN	330	89
C0009556				CP	5	DIS	PY	10	DIS	VN	18	62
C0009557				PY	30	DIS	CP	2	DIS	VN	74	60
C0009558	SER	1	REP-Vn	PY	20	DIS	PO	2	DIS	VN	236	80
C0009559	CHL	3	REP-Vn	PO	20	DIS	PY	10	DIS	VN	242	80
C0009560				PY	20	BLEB	PO	20	DIS	VN	270	70
C0009561				CP	5	DIS	PY	20	DIS	VN	229	70
C0009562				PY	20	DIS	PO	5	DIS		0	0
C0009563				PO	20	DIS	CP	5	DIS	VN	0	0
C0009564				PO	30	DIS	CP	5	DIS		0	0
C0009565				PY	2	DIS				VN	216	48
C0009566				SP	30	BND	PY	30	BLEB	VN	175	38
C0009567				PO	2	BLEB	GN	5	DIS	VN	232	70

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009551	80cm chip across shear hosted vein structure. Bornite (or peacock cpy) and gn 1-3 also obse4ed. Vein can be traced for 15 m before Congress ended by overburden to west. Vein is qtz carb with pods of sulphides and sulphides dissem within. Sheared host rock	YXT2010361	0.107	107
C0009552	From same structure as last sample. Less qtz vein material more kassive sulphides.	YXT2010361	0.051	31.04
C0009553	.1m grab from 30-40cm wide shear zone. 5% of sample contains carb vein material.	YXT2010361	7.582	91
C0009554	40cm wide blowout in shear hosted vein structure. Traced for 30m on surface.	YXT2010361	0.284	152
C0009555	Chip across 30cm wide structure. Same as last which continues up slope to 2019 sample. Qtz carb vein material in sample. On surface for 5m.	YXT2010361	0.163	131
C0009556	40cm wide shear hosted massive sx structure traced on surface for approx 30m.	YXT2010361	1.152	282
C0009557	Mx sx pod in stu mudstone. 50cm wide by 5m long. Some carb veining in sample. 90% py.	YXT2010361	0.145	58.97
C0009558	Shear hosted carb vein with well Mx pods. 30cm wide. Collected at base of cliff. Open to west as dissapears under snow. Visible for at least 5m going up cliff.	YXT2010361	0.104	34.31
C0009559	vein to last. 5m to south shear hosted qtz carb vein with more Po. Appears to link in with longer structure to east that was sampled on sept 2	YXT2010361	0.06	40.63
C0009560	shear hosted qtz carb chl sx structure to last two samples. 20cm wide only traced on surface for 5 m. Hosted in augite phyric volc	YXT2010361	0.019	18.04
C0009561	Continuation of structure sampled on sept 1. Qtz rich vein section with cpy blebs dissem in vein. Mx structure is 50cm wide here overall structure approx 40m ling	YXT2010361	0.612	28.79
C0009562	50cm wide chloritic shear with qtz carb veining and pods of mineralization. Sample is a chip across a 50cm wide structure. Vein can be traced on surface for approx 30 m	YXT2010361	0.094	28.62
C0009563	Gn sph cpy Po py min. Sample has 60% sulphides. Shear hosted qtz carb vein. Intersects/joins shear from c0009562	YXT2010361	0.198	139
C0009564	Same structure as last two samples to east. Continues another 5m downslope before disappearing under talus. Abundant qtz carb veins in this area.	YXT2010361	0.606	67.52
C0009565	20cm wide by 5m long banded carb chl vein following gully system. Pinches out after 5m but outcrops again higher up. Sampled since chl rich and proximal to massive sx structures to north. Can this vein style be a vector towards high grade structures?	YXT2010361	0.029	0.65
C0009566	20cm wide shallowly dipping Mx sx structure. Approx 10m long. One of several Mx sx structures in area. Strong chl alt in wall rock. Qtz>carb vein material in sample.	YXT2010361	0.638	52.53
C0009567	35m long massive sx structure. Sample contains Po-py-cpy-gn-sph. Strong chl alt in wall rock.	YXT2010361	0.241	83.55

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009568	NAD83_09	429697	6230604	Grab	Scottie	2020-09-02	0.3	Vein		CHL	2	REP-Vn
C0009569	NAD83_09	429696	6230602	ROCK_CHIP	Scottie	2020-09-02	0.25	Vein	BUD	CHL	3	SEL
C0009570	NAD83_09	429699	6230612	Grab	Scottie	2020-09-02	0.05	Vein	BUD	CHL	3	SEL
C0009571	NAD83_09	429684	6230598	ROCK_CHIP	Scottie	2020-09-02	0.3	Vein		CHL	3	REP-Vn
C0009572	NAD83_09	429682	6230599	ROCK_CHIP	Scottie	2020-09-02	0.2	Vein		CHL	2	REP-Vn
C0009573	NAD83_09	429696	6230619	ROCK_CHIP	Scottie	2020-09-02	0.3	I-VOL	POR	SER	3	REP-Mx
C0009574	NAD83_09	429670	6230616	ROCK_CHIP	Scottie	2020-09-02	0.3	Vein		CHL	3	REP-Vn
C0009575	NAD83_09	429668	6230623	Grab	Scottie	2020-09-02	0	Vein	BND	CHL	3	REP-Vn
C0009576	NAD83_09	429612	6230611	Grab	Scottie	2020-09-03	0.1	Vein		CHL	1	SEL
C0009577	NAD83_09	429605	6230627	Grab	Scottie	2020-09-03	0	Vein		CHL	3	FRAC
C0009578	NAD83_09	429585	6230656	Grab	Scottie	2020-09-03	0.2	Vein	SHR	CHL	3	REP-Vn
C0009579	NAD83_09	429598	6230648	ROCK_CHIP	Scottie	2020-09-03	1.2	Vein	SHR	CHL	2	REP-Vn
C0009580	NAD83_09	429625	6230672	ROCK_CHIP	Scottie	2020-09-03	0.6	Vein	SHR	CHL	2	REP-Vn

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009568				PO	2	DIS	SP	5	BND		210	54
C0009569				SP	30	DIS	PY	10			0	0
C0009570				PY	30	CLOT	AS	5	BND	VN	126	78
C0009571				SP	20	DIS	PY	20	DIS	VN	87	40
C0009572				PO	5	DIS	SP	5	DIS		0	0
C0009573	CHL	2	PA	PO	2	DIS	PY	10	DIS	JNT	216	70
C0009574				PY	30	DIS	GN	2	DIS	VN	232	70
C0009575				CP	5	DIS	PY	5	BLEB	VN	230	47
C0009576				CP	2	DIS	SP	2	DIS	VN	284	66
C0009577				PO	20	DIS	CP	2	DIS	VN	262	58
C0009578	SER	2	REP-Vn	GN	5	DIS	PY	20	BND	VN	45	80
C0009579	CRB	2	FRAC	SP	10	DIS	PY	20	DIS	VN	252	80
C0009580				PO	20	DIS	SP	10	DIS		24	70

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009568	Also 3-7% py in sample. Same structure as c0009567. Sample collected here of more vein material to test if Mx sx = gold. Carb >>qtz.	YXT2010361	0.092	29.59
C0009569	Same as c000567. Same structure but where it jobs to south.	YXT2010361	0.548	20.97
C0009570	High grade sample. Sampled only 5cm wide 95% sulphide vein. A splay off main 35m long Mx sx structure to south. Reminds me of 536gt 2019 sample. 3mm band of aspy within.	YXT2010361	0.208	73.88
C0009571	Sample Mx sx pod on edge of // carb gash veins. More or less// to long Mx sx structure to north. 30cm wide chip across carb vein sulphide pod and chl alt host rock. Vein traced for 3mthen covered by overburden	YXT2010361	0.793	30.36
C0009572	Also 1-3 cpy and 1-3 py. Sample from same structure as c0009567. Sample contains 50% qcarb>qtz material. More Mx sx sections adjacent to site. Western side of structure. Appears to truncate at 080 trending gully	YXT2010361	0.098	12.43
C0009573	Sampled dark purple 30cm by 30cm pod within chl ser alt structure that can be traced for 10m. Augite phenos can be picked out and have been replaced by py.	YXT2010361	0.047	35.08
C0009574	Sampled massive sulphide blowout. Only exposed for a 2m. Covered by overburden to west pinches out to east.	YXT2010361	1.823	94.62
C0009575	Big block is fully detached but appears to be more of less in place. Just shifted slightly. Surrounded by in situ veining. Sampled vein is 40c cm wide traced on surface for 1.5m. 10cm wide parallel veins extends for 10m.	YXT2010361	0.021	16.96
C0009576	Milky white qtz vein following Creek. Up to 50cm wide. Sample is from 10cm wide section. Other sections along vein appear to be more mineralized. Open to west. Traced on surface for 20m	YXT2010361	0.012	17.14
C0009577	10cm wide strong chl alt shear. Consistent min. Only on surface for 5m open to west	YXT2010361	0.167	79.82
C0009578	Select sample from 2 side by side 10cm wide Mx structures. Did not sample 20cm of host rock in between. One structure is banded carb vein with gn py min. Other is more silicified py Po gn structure with strong chl alt. Structures join 3m to west to form 5	YXT2010361	4.682	122
C0009579	Sample from 10m wide zone of strong to intense carb alt. 1.2m wide chip sample across gossanous chl alt section of structure with pods of massive sx. Min doesn't appear to be continuous along structure to w however open to east as covered by till.	YXT2010361	1.989	26.87
C0009580	Mx sx blowout in 60cm wide mineralized structure. Sample contains wall rock Mx sx and carb veining only on surface for 8m open in both directions	YXT2010361	1.411	139

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009581	NAD83_09	429495	6230758	Grab	Scottie	2020-09-03	0.3	Vein	SHR	CHL	2	FRAC
C0009582	NAD83_09	429592	6230705	Grab	Scottie	2020-09-03	0.5	Vein	SHR	CHL	3	FRAC
C0009583	NAD83_09	429631	6230686	Grab	Scottie	2020-09-03	1	Vein	SHR	CHL	3	CLOT
C0009584	NAD83_09	429610	6230679	ROCK_CHIP	Scottie	2020-09-03	0.3	Vein	BND	CHL	3	SEL
C0009585	NAD83_09	429610	6230686	ROCK_CHIP	Scottie	2020-09-03	0.3	Vein	SHR	CHL	3	FRAC
C0009586	NAD83_09	429606	6230555	Grab	Scottie	2020-09-04	0	I-VOL	SHR	CHL	3	REP-Pv
C0009587	NAD83_09	429578	6230513	Grab	Scottie	2020-09-04	0	I-VOL	SHR	CHL	3	REP-Pv
C0009588	NAD83_09	429577	6230517	Grab	Scottie	2020-09-04	0	I-VOL	BND	CHL	3	REP-Pv
C0009589	NAD83_09	429513	6230555	Grab	Scottie	2020-09-04	0	I-VOL	VLT	CHL	3	REP-Pv
C0009590	NAD83_09	429475	6230514	Grab	Scottie	2020-09-04	0	I-VOL	BRX	CRB	3	REP-Vn
C0009591	NAD83_09	429626	6230659	ROCK_CHIP	Scottie	2020-09-04	0.3	Vein	SHR	CHL	3	REP-Vn
C0009592	NAD83_09	429630	6230647	ROCK_CHIP	Scottie	2020-09-04	0.25	Vein	SHR	CHL	3	REP-Vn
C0009593	NAD83_09	429594	6230593	ROCK_CHIP	Scottie	2020-09-04	0.4	Vein	SHR	CHL	3	DIS
C0009594	NAD83_09	429580	6230597	Grab	Scottie	2020-09-04	0.3	Vein	SHR	CRB	3	FRAC
C0009595	NAD83_09	429579	6230601	Grab	Scottie	2020-09-04	0.4	Vein	SHR	CHL	2	BND
C0009596	NAD83_09	429549	6230659	Grab	Scottie	2020-09-04	0.15	F-VOL	SHR	CHL	2	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009581				PO			PY	10	DIS	VN	253	68
C0009582				PO	30	BLEB	PY	10	BLEB	FOL	253	70
C0009583				PO	30	DIS	PY	20	DIS	SHR	55	80
C0009584	SER	2	REP-Vn	PO	5	BND	SP	5	BND	VN	237	80
C0009585				PO	2	DIS	PY	20	DIS	VN	23	62
C0009586	CRB	2	REP-Vn	SP	5	BLEB	CP	2	BLEB	VN	255	55
C0009587	CRB	3	REP-Vn	PY	10	STR	SP	5	BLEB	VN	275	54
C0009588	SIL	3	REP-Pv	PO	10	STR	CP	10	STR		0	0
C0009589	SIL	3	REP-Vn	PY	30	STR	SP	10	STR	VN	266	64
C0009590	CHL	2	REP-Vn	SP	10	STR	CP	2	BLEB	VN	292	36
C0009591	CRB	2	REP-Vn	PO	10	DIS	PY	5	DIS	VN	45	74
C0009592	CRB	2	REP-Vn	PY	30	DIS	CP	2	DIS	VN	78	85
C0009593	CRB	1	DIS	PO	10	DIS	PY	5	DIS	VN	250	79
C0009594				PY	10	DIS	PO	10	DIS	VN	312	43
C0009595				PY	2	SEL	PY	2	DIS	VN	257	84
C0009596	CRB	2	FRAC	PY	30	BLEB				SHR	60	90

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009581	40cm wide chl carb vein shear zone with mineralized py Po pods. 10m in extent open in both directions.	YXT2010361	0.441	508
C0009582	50cm wide massive sx blowout. Pod only exposed for a m then covered by overburden. Appears to be at intersection of two structures. Structure reappears to west with shear hosted qtz carb veining and less intense min.	YXT2010361	8.6	197
C0009583	1-3% cpy also in sample. 1m wide massive sulphide blowout at intersection of two structures. 55/80 and 197/80. Sample consists of several grabs from across structure.	YXT2010361	0.515	120
C0009584	20cm wide carb vein border by altered and banded sulphides in host rock.n15m long structure open to west. Min both in pods at vein selv and dissem in vein	YXT2010361	0.689	41.64
C0009585	30cm wide shear hosted qtz carb vein with massive sulphide pods. Traced on surface for 15 m. Blows out to 50cm in width near intersection of other Mx structure to south	YXT2010361	0.355	25.67
C0009586	286 21 groove on vein fault surface. 20cm wide cut by 2 dykes mx structures appears continuous to east and cover Ed by till downslope.	YXT2010361	0.096	38.67
C0009587	10cm thick pinch and swell shear vein w patchy gossan and banded sx.	YXT2010361	0.037	10.82
C0009588	5m diameter int gossan without obvious veining. Revisit.	YXT2010361	0.081	4.27
C0009589	1m x 10cm py pod in chl carb veined shear 5m strike	YXT2010361	0.985	74.26
C0009590	Banana yellow src? 15cm thick low angle bms vein strikes at least 25m appears to pinch out	YXT2010361	0.03	42.98
C0009591	0.4m wide shear hosted carb vein with pods of semi massive mineralization. Exposed for 5m pinches to north east open to south west	YXT2010361	0.313	71.08
C0009592	0.3m wide carb vein with massive sulphide pods. Exposed for 20m. Strong chlorite alteration in the shear zone. 2m downslope from sample 0.4m wide carbonate vein w swirls of massive sulphides not gossanous (see photo)	YXT2010361	0.258	34.35
C0009593	0.4m wide heavily fractured carbonate > qtz vein with massive sulphides. 1% galena. Exposed for 4 m open up and down slope. Hosted in seds (?)	YXT2010361	0.041	59.78
C0009594	.2 m wide by 5m long qtz carb chl sx shear hosted vein. May link into c0009594 structure.	YXT2010361	0.41	46.66
C0009595	.4m wide by 5m long carb vein with bands of chl-py within and strong chl alt with py in wallrock.	YXT2010361	0.054	11.58
C0009596	75% py in 30cm wide by 50cm long massive py +/- Po pod in shear zone hosted in felsic volcanic unit that appears to be part of a bimodal volcanic package.	YXT2010361	0.041	28.64

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009597	NAD83_09	429592	6230626	ROCK_CHIP	Scottie	2020-09-04	0.3	MUD	SHR	CHL	3	FRAC
C0009598	NAD83_09	429582	6230622	Grab	Scottie	2020-09-04	0.1	MUD	SHR		2	FRAC
C0009599	NAD83_09	429576	6230666	Grab	Scottie	2020-09-04	0.1	Vein	SHR	CRB	1	REP-Vn
C0009600	NAD83_09	429543	6230680	Grab	Scottie	2020-09-04	0.4	F-VOL	SHR	CHL	3	FRAC
C0009601	NAD83_09	432623	6229874	ROCK_CHIP	Scottie	2020-08-29	0.3	Vein	MAS			
C0009602	NAD83_09	432530	6229820	Grab	Scottie	2020-08-29	0.1	I-VOL		SER	2	
C0009603	NAD83_09	432403	6229954	Grab	Scottie	2020-08-29	0.1	I-VOL	MAS	SER	1	REP-Pv
C0009604	NAD83_09	432406	6229930	Grab	Scottie	2020-08-29	0.1	I-VOL	FOL	SER	2	REP-Pv
C0009605	NAD83_09	433426	6233123	Grab	Scottie	2020-08-30	0.2	I-VOL				
C0009606	NAD83_09	433427	6233134	Grab	Scottie	2020-08-30	0.1	Vein				
C0009607	NAD83_09	433433	6233113	Grab	Scottie	2020-08-30	0.1	I-VOL		SIL	2	REP-Pv
C0009608	NAD83_09	434154	6233972	Grab	Scottie	2020-08-31	0.1	I-VOL	FRAC	SER	1	REP-Pv
C0009609	NAD83_09	434175	6233851	ROCK_CHIP	Scottie	2020-08-31	0.5	I-VOL	FOL	CHL	3	FRAC
C0009610	NAD83_09	434173	6233817	ROCK_CHIP	Scottie	2020-08-31	0.5	Vein	FOL	PHY	3	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009597	SER	2	FRAC	PY	20	DIS				SHR	84	78
C0009598				BN	5	DIS	CP	10	DIS	SHR	274	87
C0009599	CHL	3	FRAC	PY	20	DIS					0	0
C0009600				PY	30	DIS	CP	5	DIS	FOL	270	90
C0009601				PY	0.5	DIS				VN	344	48
C0009602				PY	2	BLEB				FRC	100	52
C0009603				PY	5	DIS	PO	0.5	DIS		0	0
C0009604				PY	5	STR				FOL	90	65
C0009605											0	0
C0009606				SP	5	CLOT	PY	2	BLEB		0	0
C0009607	SER	2	REP-Pv	PO	10	DIS					0	0
C0009608	CHL	1	REP-Pv	PY	2	FRAC	PO	2	FRAC		0	0
C0009609	PHY	2	FRAC	PY	10	FRAC	PO	2	FRAC	VN	255	75
C0009610				PY	2	FRAC				SHR	225	62

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009597	Sheared mudstone with semi massive py. No vein in in sample although some mm carb veining along strike. 30 cm wide structure exposed for 2m along stike. Potential continuation of last sample.	YXT2010361	0.067	16.31
C0009598	Sheared mudstone with qtz veinlet running through structure. Pods of bn-gn(1-3)-cpy-py-sph-az-mal in foliated structure. Could this intense cu be remobilozation from a nearby vms deposit?	YXT2010361	0.154	374
C0009599	Sampled 15cm wide gossanous qtz carb vein structure within fault zone/small creek bed with abundant carb veining. Strong ser alt in sample. Parallel carb veins contain 1-3% dissem gn. Hosted in augite phyric volc	YXT2010361	0.172	36.85
C0009600	Massive sulphide pod 75cm long by 40cm wide pod in felsic volcanics. No veining. Managanese oxide coating proximal to sample site. Well developed fabric.	YXT2010361	0.126	49.23
C0009601	Set of three quartz veins 5 to 20cm thick. Trace dis py.	YXT2010392	0.017	0.47
C0009602	North side of gully. Localized strain fracture set. Dis and blebby py 2%. Mod ser alt.	YXT2010392	0.073	3.4
C0009603	North side of creek 1m by 1m outcrop of fractured int volcs with fe ox staining and ser alt. Patchy and dis py 7% trace Po.	YXT2010392	0.122	0.36
C0009604	2m wide by 3m long outcrop in creek bed. Locally well developed fabric. 1 to 2mm py cubes forming veinlets. And stringers of py 5%. Ser alt mod.	YXT2010392	0.017	0.38
C0009605	Gully running 010. Sample collected from east side. Intermediate volcanogenic sediments. Po 7% blotchy. Py 3% dis. Cpy 1% 3mm clots.	YXT2010392	0.343	0.2
C0009606	Sample on west side of gully. Quartz vein w clots of sph 7% blebs of py 3% and trace gn.	YXT2010392	0.749	93.87
C0009607	Newly exposed dozer cut. Outcrop is 2m wide by 1.5m high. Blotchy and dis Po 10%. Silt alt mod. Ser alt mod.	YXT2010392	0.014	1.3
C0009608	1m tall by 3m long road cut outcrop exposure. Gossan staining. Int volcanics. 0.5mm hornblend phenos present altered to chlorite. Py and Po fc both 3%. Ser alt and chl alt weak to mod.	YXT2010392	0.122	0.38
C0009609	2m tall by 5m wide road cut exposing 0.5m wide shear zone w 5cm wide sulphide bearing shear vein. Py fc and stringers 15% Po 3% fc. 5cm lens of massive py. Chl alt high qsp alt high in places mod throughout	YXT2010392	0.314	5.07
C0009610	2m tall by 2m wide road cut at bend in road. Small small shear zone and stock work veining. High qsp alt. Py present 3% but looks pretty gungy.	YXT2010392	0.115	1.41

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009611	NAD83_09	433756	6233062	Grab	Scottie	2020-08-31	0.1	SND	BND	SER	2	REP-Pv
C0009612	NAD83_09	433723	6232760	Grab	Scottie	2020-08-31	0.2	MUD		SER	2	REP-Pv
C0009613	NAD83_09	434061	6233364	ROCK_CHIP	Scottie	2020-08-31	0.3	SLT		SER	3	PA
C0009614	NAD83_09	429926	6230758	ROCK_CHIP	Scottie	2020-09-01	0.3	I-VOL	MAS	CHL	2	REP-Pv
C0009615	NAD83_09	429908	6230800	ROCK_CHIP	Scottie	2020-09-01	1	I-VOL	FOL	CHL	2	FRAC
C0009616	NAD83_09	429906	6230806	Grab	Scottie	2020-09-01	0.1	I-VOL	FOL	CHL	2	FRAC
C0009617	NAD83_09	429915	6230816	ROCK_CHIP	Scottie	2020-09-01	1	I-VOL	FOL	CHL	2	FRAC
C0009618	NAD83_09	429916	6230823	ROCK_CHIP	Scottie	2020-09-01	0.5	Vein	MAS	PHY	2	FRAC
C0009619	NAD83_09	429927	6230842	ROCK_CHIP	Scottie	2020-09-01	1	I-VOL	FOL	CHL	2	FRAC
C0009620	NAD83_09	429864	6230945	ROCK_CHIP	Scottie	2020-09-01	0.75	Vein	FOL	PHY	2	FRAC
C0009621	NAD83_09	429858	6230948	ROCK_CHIP	Scottie	2020-09-01	0.75	I-VOL		CHL	2	FRAC
C0009622	NAD83_09	429829	6230935	ROCK_CHIP	Scottie	2020-09-01	0.5	Vein		CHL	2	FRAC
C0009623	NAD83_09	429816	6230942	ROCK_CHIP	Scottie	2020-09-01	0.5	Vein	FOL	CHL	2	FRAC
C0009624	NAD83_09	429837	6230920	ROCK_CHIP	Scottie	2020-09-01	0.5	Vein	FOL	PHY	2	FRAC
C0009625	NAD83_09	429941	6230892	Grab	Scottie	2020-09-01	0.1	F-VOL		PHY	1	FRAC
C0009626	NAD83_09	430797	6229576	Grab	Scottie	2020-09-08		Vein		OX	1	REP-Pv
C0009627	NAD83_09	430993	6229329	Grab	Scottie	2020-09-08		Vein	MAS	LIM	1	FRAC
C0009628	NAD83_09	430908	6229422	Grab	Scottie	2020-09-08		Vein	SHR	LIM	1	REP-Vn
C0009629	NAD83_09	431018	6229213	Grab	Scottie	2020-09-08		F-VOL	SHR	PHY	3	FRAC
C0009630	NAD83_09	431276	6228882	ROCK_CHIP	Scottie	2020-09-08		Vein	SHR	PHY	3	SEL

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009611	CHL	1	REP-Pv	PY	5	STR	PO	5	DIS		0	0
C0009612				PY	5	FRAC					0	0
C0009613	CHL	2	REP-Pv	PY	10	CLOT	SP	2	CLOT		0	0
C0009614				PY	5	CLOT	PO	2	CLOT		0	0
C0009615				PY	20	FRAC					0	0
C0009616				PY	5	STR				FRC	200	64
C0009617	PHY	2	FRAC	PY	10	FRAC				FRC	195	60
C0009618				PY	30	STR					0	0
C0009619	SER	2		PY	5	DIS	SP	2	BLEB	VN	220	65
C0009620	CHL	2	FRAC	PY	30	CLOT	AS	5	CLOT	VN	267	65
C0009621	SER	2	FRAC	PY	5	STR	CP	2	STR		0	0
C0009622				PY	10	STR	AS	0.5	BLEB	VN	227	67
C0009623				SP	5	PA	PY	5	CLOT	VN	245	64
C0009624	CHL	2	FRAC	GN	10	PA	PY	5	BLEB	SHR	265	55
C0009625				PY	5	FRAC					0	0
C0009626				AS	5	DIS	py	2	DIS	VN	92	87
C0009627				py	5	DIS				VN	232	68
C0009628				AS	5	DIS				VN	80	78
C0009629				py	5	DIS				SHR	237	50
C0009630	LIM	1	REP-Vn	gn	2	DIS	py	2	DIS	SHR	235	64

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009611	One third up cliff 15m tall cliff face on east side of gully. Bedded silty sandstone. Localized increase in fe ox. Whisper and blotches of py >Po 12% total. Mod ser alt. Weak to mod chl alt.	YXT2010392	0.019	0.52
C0009612	Angular talus block sub top. Stringers and fc py 7%	YXT2010392	0.037	0.64
C0009613	4m long by 2m high road cut.chl and ser altered seds. Massive py blobs 2cm large and also as fc. 10% total. Gungy sph clots 2%.	YXT2010392	0.31	4.15
C0009614	2m by 2m knob of outcrop. Int volc flow. Weak to Mod chl alt. Py patches 7%. Lesser Po clots.	YXT2010392	5.651	53.88
C0009615	1m by 1m outcrop of well mineralized int volcs. Bands of massive py 30%. Chl alt mod	YXT2010392	0.129	14.88
C0009616	Large outcrop slop w 10 cm wide by 10m long exposed fracture set with patchy mineralization. Py stringers 7%. Chl alt mod. Carb veining present.	YXT2010392	0.381	14.89
C0009617	Continuation of previous sample along strike. Py stringers and clots 7%. Increased qsp alt mod. Chl alt mod.	YXT2010392	0.04	4.45
C0009618	1m by 1.5m outcrop with 0.5m by 0.5m massive py lens. Py swaths and large stringers with localized masses. Qsp alt mod.	YXT2010392	0.178	5.75
C0009619	1m wide by 10m long exposed outcrop of shear vein. Dis and stringers of py 7% clots of sph 3%. Chl alt mod. Ser alt mod.	YXT2010392	0.527	22.73
C0009620	2m wide by 10m long gossan outcrop. Py clots and stringers 30%. Aspy 7% clots. Chl alt mod. Qsp alt mod.	YXT2010392	0.623	230
C0009621	Just downhill along strike from previous sample. Blotchy aspy 7% cpy stringers 5% py stringers and clots 7%. Chl alt mod. Ser alt mod.	YXT2010392	0.612	249
C0009622	1m by 50cm sulphide quartz vein set. Vuggy quartz vein breccia texture in places. Py stringers 7% and blebs of aspy 1%.	YXT2010392	0.216	7.25
C0009623	2m by 3m outcrop of gossan shear vein. Qtz veining. Py blobs and fc 7%. Sph patches 7%. Chl alt mod.	YXT2010392	0.332	14.65
C0009624	40cm wide by 10m long shear vein . Clots of massive galena 7%. Py stringers 5%.	YXT2010392	0.111	41.82
C0009625	1m by 1m outcrop w small gossan staining. Fc and stringers of py 5%.	YXT2010392	0.096	4.08
C0009626		YXT2010584	0.286	70.56
C0009627		YXT2010584	0.321	2.87
C0009628		YXT2010584	2.677	36.48
C0009629		YXT2010584	0.502	28.96
C0009630		YXT2010584	2.275	67.29

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009631	NAD83_09	425191	6237381	Grab	Sulu	2020-09-09		Vein	VUG	SIL	3	SEL
C0009632	NAD83_09	425196	6237384	Grab	Sulu	2020-09-09		F-VOL	SHR	CRB	2	FRAC
C0009633	NAD83_09	425145	6237249	Grab	Sulu	2020-09-09		Vein		LIM	1	FRAC
C0009634	NAD83_09	425111	6237072	Grab	Sulu	2020-09-09		Vein		LIM	1	REP-Vn
C0009635	NAD83_09	425103	6237085	Grab	Sulu	2020-09-09		Vein		LIM	1	REP-Vn
C0009636	NAD83_09	429590	6229939	Grab	Scottie	2020-09-07		Vein	VUG			
C0009637	NAD83_09	429814	6229894	Grab	Scottie	2020-09-07		I-VOL	SHR	CHL	3	FRAC
C0009638	NAD83_09	429775	6229937	Grab	Scottie	2020-09-07		Vein	SHR	OX	2	FRAC
C0009639	NAD83_09	429684	6229963	Grab	Scottie	2020-09-07		F-VOL	SHR	SER	3	FRAC
C0009640	NAD83_09	429592	6229936	Grab	Scottie	2020-09-07		Vein	SHR	SER	2	FRAC
C0009641	NAD83_09	425594	6237444	Grab	Scottie	2020-09-09		Vein		CHL	2	DIS
C0009642	NAD83_09	425149	6236786	Grab	Scottie	2020-09-09		Vein		CHL	3	SEL
C0009643	NAD83_09	431063	6231000	Grab	Scottie	2020-09-10		Vein		CRB	1	DIS
C0009644	NAD83_09	431218	6230960	Grab	Scottie	2020-09-10		I-VOL	FRAC	SIL	1	DIS
C0009645	NAD83_09	430904	6230735	Grab	Scottie	2020-09-10		I-VOL	SHR	CHL	2	FRAC
C0009646	NAD83_09	430973	6230791	Grab	Scottie	2020-09-10		I-VOL	FRAC	CHL	3	DIS
C0009647	NAD83_09	431316	6230934	Grab	Scottie	2020-09-10		F-VOL	FRAC	PHY	4	FRAC
C0009648	NAD83_09	431346	6230963	Grab	Scottie	2020-09-10		I-VOL	FRAC	SIL	4	FRAC
C0009649	NAD83_09	431686	6231095	Grab	Scottie	2020-09-10		I-VOL	FRAC	CHL	3	
C0009650	NAD83_09	431645	6232302	Grab	Scottie	2020-09-12		F-VOL	SHR	CHL	3	FRAC
C0009651	NAD83_09	433495.9	6232878.4	ROCK_CHIP	Scottie	2020-09-13		SLT				
C0009652	NAD83_09	433494.2	6232875.7	ROCK_CHIP	Scottie	2020-09-13		INBD-SLT	FOL	CHL	1	PA
C0009653	NAD83_09	429497	6230880	ROCK_CHIP	Scottie	2020-09-15		I-VOL	FRAC	CHL	1	REP-Pv
C0009654	NAD83_09	429488	6230915	ROCK_CHIP	Scottie	2020-09-15		I-VOL	FRAC	SER	2	FRAC
C0009655	NAD83_09	429462	6230944	ROCK_CHIP	Scottie	2020-09-15		SLT	MAS	SER	2	REP-Pv
C0009656	NAD83_09	429479	6230923	Grab	Scottie	2020-09-15		Vein	FRAC	SIL	3	VUG
C0009657	NAD83_09	429458	6230973	ROCK_CHIP	Scottie	2020-09-15		F-VOL	FRAC	CHL	2	REP-Pv
C0009658	NAD83_09	429437	6230979	ROCK_CHIP	Scottie	2020-09-15		I-VOL		CHL	2	REP-Mx
C0009659	NAD83_09	429383	6231006	ROCK_CHIP	Scottie	2020-09-15		I-VOL	FOL	CHL	2	REP-Pv
C0009660	NAD83_09	429410	6231058	ROCK_CHIP	Scottie	2020-09-15		SLT	FOL	CHL	3	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009631				AS	2	SEL				VN	284	34
C0009632	SIL	1	FRAC	py	2	DIS	py	2	FRAC	FLT	123	87
C0009633				SULF	30	DIS				VN	300	28
C0009634	KSP	1	PA	SULF	30	DIS				VN	47	57
C0009635	KSP	1	PA	SULF	30	DIS				VN	330	62
C0009636				gn	30	BLEB	CP	5	BLEB	VN	33	52
C0009637				CP	5	BND	py	5	DIS	SHR	252	59
C0009638				CP	5	FRAC	CC	2	DIS	VN	32	52
C0009639				py	30	DIS				SHR	145	70
C0009640				py	20	DIS	gn	10	DIS	SHR	253	62
C0009641										VN	270	62
C0009642										VN	166	72
C0009643				py	10	DIS	po	5	DIS	VN	224	60
C0009644				py	30	DIS				JNT	240	52
C0009645				py	20	DIS	po	10	DIS			
C0009646				py	20	DIS				JNT	226	48
C0009647				py	10	DIS	CP	2	DIS	JNT	120	40
C0009648				py	20	DIS				JNT	236	54
C0009649				py	20	DIS				JNT	130	40
C0009650				py	10	DIS				SHR	62	60
C0009651				py	2	DIS				JNT	330	72
C0009652	SIL	2	REP-Pv	py	2	DIS						
C0009653	SER	2	REP-Pv	py	5	FRAC	SP	2	BND	FRC	318	68
C0009654	CHL	1	REP-Pv	py	2	DIS						
C0009655	CHL	1	FRAC	py	2	FRAC						
C0009656				SP	5	CLOT	gn	5	CLOT	VN	208	48
C0009657	PHY	2	FRAC	py	5	FRAC				VN	250	80
C0009658	SER	2	REP-Mx	py	10	CLOT						
C0009659				py	10	CLOT						
C0009660				py	10	STR	SP	2	CLOT	FRC	270	70

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009631		YXT2010584	0.778	1.88
C0009632		YXT2010584	0.01	0.99
C0009633		YXT2010584	0.754	1.82
C0009634		YXT2010584	0.011	1.21
C0009635		YXT2010584	0.059	2.09
C0009636		YXT2010584	0.227	182
C0009637		YXT2010584	4.516	375
C0009638		YXT2010584	0.173	243
C0009639		YXT2010584	0.253	8.44
C0009640		YXT2010584	4.654	260
C0009641		YXT2010584	0.006	1.45
C0009642		YXT2010584	-0.005	0.46
C0009643		YXT2010584	0.498	20.74
C0009644		YXT2010584	0.059	8.73
C0009645		YXT2010584	0.951	6.32
C0009646		YXT2010584	0.069	2.87
C0009647		YXT2010584	0.594	36.85
C0009648		YXT2010584	0.739	99
C0009649		YXT2010584	0.054	0.6
C0009650		YXT2010584	0.355	12.63
C0009651		YXT2010584	0.008	0.37
C0009652		YXT2010584	0.007	0.26
C0009653		YXT2010584	0.034	4.33
C0009654		YXT2010584	0.069	56.18
C0009655		YXT2010584	0.047	1.65
C0009656		YXT2010584	0.025	78
C0009657		YXT2010584	0.022	7.47
C0009658		YXT2010584	0.298	71
C0009659		YXT2010584	0.104	12.92
C0009660		YXT2010584	0.107	15.14

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009661	NAD83_09	429405	6231061	ROCK_CHIP	Scottie	2020-09-15		SLT	FRAC	CHL	2	REP-Pv
C0009662	NAD83_09	429408	6231067	Grab	Scottie	2020-09-15		SLT	FOL	CHL	2	REP-Pv
C0009663	NAD83_09	429509	6231025	Grab	Scottie	2020-09-15		Vein	FRAC	PHY	3	FRAC
C0009664	NAD83_09	429523	6231005	Grab	Scottie	2020-09-15		F-VOL	FOL	SER	2	REP-Pv
C0009665	NAD83_09	429498	6231129	Grab	Scottie	2020-09-15		F-VOL	MAS	SER	1	REP-Pv
C0009666	NAD83_09	429488	6231173	Grab	Scottie	2020-09-15		F-VOL	MAS	SER	2	REP-Pv
C0009667	NAD83_09	429512	6231238	Grab	Scottie	2020-09-15		I-VOL	MAS	CHL	2	REP-Pv
C0009668	NAD83_09	429599	6231289	Grab	Scottie	2020-09-15		I-VOL	FRAC	CHL	2	REP-Pv
C0009669	NAD83_09	429439.2	6230905.5	Grab	Scottie	2020-09-15		F-VOL	FRAC	CHL	1	FRAC
C0009670	NAD83_09	429349.2	6230952.8	ROCK_CHIP	Scottie	2020-09-15		F-VOL	SHR	CHL	2	FRAC
C0009671	NAD83_09	429318.3	6230990.7	Grab	Scottie	2020-09-15		F-VOL	SHR	CRB	1	FRAC
C0009672	NAD83_09	429316.7	6230993.1	Grab	Scottie	2020-09-15		F-VOL	SHR	CHL	1	FRAC
C0009673	NAD83_09	433470	6232980	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	FRAC	SIL	2	REP-Pv
C0009674	NAD83_09	433481	6232958	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	LAM	SIL	3	REP-Pv
C0009675	NAD83_09	433471	6232948	ROCK_CHIP	Scottie	2020-09-18		I-VOL	FRAC	PHY	3	REP-Pv
C0009676	NAD83_09	433568	6232804	Grab	Scottie	2020-09-17		INBD-SLT	FRAC	PHY	2	FRAC
C0009677	NAD83_09	433559	6232818	Grab	Scottie	2020-09-17		INBD-SLT	FRAC	SIL	2	FRAC
C0009678	NAD83_09	433541	6232860	Grab	Scottie	2020-09-17		INBD-SLT	FRAC	SIL	3	REP-Pv
C0009679	NAD83_09	433560	6232769	Grab	Scottie	2020-09-17		INBD-SLT	FRAC	SIL	4	REP-Pv
C0009680	NAD83_09	433541	6232805	Grab	Scottie	2020-09-17		Vein	FRAC	SER	3	FRAC
C0009681	NAD83_09	433562	6232759	Grab	Scottie	2020-09-17		INBD-SLT	FRAC	SIL	3	REP-Pv
C0009682	NAD83_09	433566	6232738	ROCK_CHIP	Scottie	2020-09-17		SLT	FRAC	SER	2	REP-Pv
C0009683	NAD83_09	433481	6232939	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	FRAC	SIL	2	REP-Pv
C0009684	NAD83_09	433486	6232929	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	INBD	SIL	3	REP-Pv
C0009685	NAD83_09	433494	6232922	Grab	Scottie	2020-09-18		SLT	BND	SER	1	REP-Pv
C0009686	NAD83_09	433501	6232910	Grab	Scottie	2020-09-18		SLT		SER	1	REP-Pv
C0009687	NAD83_09	433479	6232970	Grab	Scottie	2020-09-18		I-VOL	FOL	SIL	2	REP-Pv
C0009688	NAD83_09	433487	6232949	Grab	Scottie	2020-09-18		I-VOL	MAS	SER	2	REP-Pv
C0009689	NAD83_09	433489	6232937	Grab	Scottie	2020-09-18		SLT	BND	SER	2	REP-Pv
C0009690	NAD83_09	433466	6232960	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	MAS	SIL	1	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009661	CRB	1	FRAC	po	10	BND	SP	5	BND			
C0009662				py	5	STR	po	2				
C0009663				py	20	CLOT				VN	272	82
C0009664				py	5	STR	po	2	BLEB	SHR	262	78
C0009665				py	5	STR	SP	0.5	DIS			
C0009666				po	2	BLEB	py	2	DIS			
C0009667	SER	2	REP-Pv	py	5	FRAC						
C0009668	SER	2	REP-Pv	py	20	STR						
C0009669	SER	1	DIS	py	10	BLEB				VN	162	75
C0009670				py	10	DIS				SHR	35	46
C0009671				py	10	DIS	po	10	DIS	SHR	20	90
C0009672	SIL	3	FRAC	py	5	DIS						
C0009673	SER	2	FRAC	py	0.5	FRAC	po	0.5	DIS			
C0009674	SER	2	DIS	po	2	DIS	py	0.5	AGR			
C0009675				py	2	FRAC	po	2	BLEB			
C0009676				po	5	DIS	py	2	FRAC			
C0009677	SER	2	FRAC	po	10	DIS						
C0009678	OX	1	FRAC	po	2	FRAC	py	0.5	FRAC			
C0009679	OX	1	FRAC	po	2	BLEB				FLT	260	90
C0009680										VN	278	84
C0009681	OX	1	FRAC	po	0.5	CLOT	py	0.5	AGR	FLT	260	90
C0009682												
C0009683	OX	1	FRAC	po	5	DIS	py	0.5	FRAC			
C0009684	PHY	1	FRAC	po	5	DIS	py	0.5	FRAC	BED	350	82
C0009685				py	0.5	DIS						
C0009686				po	2	FRAC	py	0.5	DIS			
C0009687	SER	2	REP-Pv	py	2	BLEB						
C0009688				py	0.5	DIS						
C0009689				py	2	DIS						
C0009690				py	2	DIS				FOL	336	84

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009661		YXT2010584	3.501	4.23
C0009662		YXT2010584	0.651	58.65
C0009663		YXT2010584	0.443	6.26
C0009664		YXT2010584	0.5	38.72
C0009665		YXT2010584	0.019	0.65
C0009666		YXT2010584	0.065	0.23
C0009667		YXT2010584	0.842	0.83
C0009668		YXT2010584	0.221	22.81
C0009669		YXT2010584	0.035	0.43
C0009670		YXT2010584	0.043	5.18
C0009671		YXT2010584	0.075	15.44
C0009672		YXT2010584	0.009	12.96
C0009673		YXT2010584	0.011	0.23
C0009674		YXT2010584	0.016	0.16
C0009675		YXT2010584	0.03	6.15
C0009676		YXT2010584	0.007	0.39
C0009677		YXT2010584	0.006	1.59
C0009678		YXT2010584	-0.005	0.34
C0009679		YXT2010584	0.007	0.45
C0009680		YXT2010584	0.057	5.23
C0009681		YXT2010584	0.107	2.21
C0009682		YXT2010584	0.014	1.92
C0009683		YXT2010584	0.006	0.51
C0009684		YXT2010584	0.006	0.99
C0009685		YXT2010584	-0.005	0.13
C0009686		YXT2010584	-0.005	0.13
C0009687		YXT2010584	2.14	0.61
C0009688		YXT2010584	0.009	0.2
C0009689		YXT2010584	0.008	0.21
C0009690		YXT2010584	0.005	0.21

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009691	NAD83_09	433474	6232955	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT		SER	3	FRAC
C0009692	NAD83_09	433480	6232902	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT		SER	1	DIS
C0009693	NAD83_09	433492	6232896	ROCK_CHIP	Scottie	2020-09-18		SLT		SER	1	FRAC
C0009694	NAD83_09	433517	6232814	ROCK_CHIP	Scottie	2020-09-18		SLT	BND	SER	3	REP-Pv
C0009695	NAD83_09	433454	6232976	ROCK_CHIP	Scottie	2020-09-18		I-VOL		SIL	1	PA
C0009696	NAD83_09	433459	6232957	ROCK_CHIP	Scottie	2020-09-18		I-VOL		SIL	1	REP-Pv
C0009697	NAD83_09	433481	6232924	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT		SIL	1	REP-Pv
C0009698	NAD83_09	433483	6232908	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT		SIL	1	FRAC
C0009699	NAD83_09	433492.1	6232875.2	ROCK_CHIP	Scottie	2020-09-18		I-VOL		SIL	1	REP-Pv
C0009700	NAD83_09	433494	6232887	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT				
C0009701	NAD83_09	430020	6230773	ROCK_CHIP	Scottie	2020-09-02	0.4	Vein	FRAC	CRB	2	FRAC
C0009702	NAD83_09	430023	6230765	ROCK_CHIP	Scottie	2020-09-02	1	Vein	FOL	CHL	2	REP-Pv
C0009703	NAD83_09	429907	6230830	ROCK_CHIP	Scottie	2020-09-02	0.5	I-VOL	FOL	CHL	2	REP-Pv
C0009704	NAD83_09	429889	6230823	ROCK_CHIP	Scottie	2020-09-02	2	Vein	FRAC	CRB	3	FRAC
C0009705	NAD83_09	429856	6230865	ROCK_CHIP	Scottie	2020-09-02	2	Vein	FRAC	CRB	2	FRAC
C0009706	NAD83_09	429843	6230735	Grab	Scottie	2020-09-02	0.2	I-VOL	FOL	CHL	3	FRAC
C0009707	NAD83_09	429840	6230730	ROCK_CHIP	Scottie	2020-09-02	0.3	I-VOL	FOL	CHL	3	FRAC
C0009708	NAD83_09	429815	6230722	ROCK_CHIP	Scottie	2020-09-02	1	Vein	FOL	CRB	2	FRAC
C0009709	NAD83_09	429792	6230690	ROCK_CHIP	Scottie	2020-09-02	0.5	Vein	FOL	CHL	2	FRAC
C0009710	NAD83_09	429886	6230681	ROCK_CHIP	Scottie	2020-09-02	0.4	Vein	FRAC	CHL	2	REP-Pv
C0009711	NAD83_09	429896	6230667	Grab	Scottie	2020-09-02	0.1	Vein		CHL	2	FRAC
C0009712	NAD83_09	429712	6230688	ROCK_CHIP	Scottie	2020-09-02	0.5	Vein		CHL	2	REP-Mx
C0009713	NAD83_09	429660	6230702	Grab	Scottie	2020-09-02	0.1	Vein	MAS	CHL	2	REP-Mx

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009691				py	2	DIS				FOL	124	70
C0009692				py	2	DIS						
C0009693				py	2	DIS						
C0009694				po	2	DIS	py	0.5	DIS			
C0009695				py	2	DIS						
C0009696				py	5	DIS	AS	2	DIS			
C0009697				py	2	DIS	AS	2	DIS			
C0009698				py	2	FRAC				FRC	330	90
C0009699				py	2	DIS						
C0009700				py	2	DIS						
C0009701				GN	10	BLEB				VN	220	46
C0009702	CRB	2		PY	0.5	BLEB				VN	225	65
C0009703	SER	1	FRAC	PO	10	BND	PY	2	BLEB	SHR	224	64
C0009704				PY	0.5	DIS				VN	235	60
C0009705				PY	0.5	DIS				VN	215	12
C0009706				SP	10	PA	PY	5	CLOT	SHR	225	78
C0009707	SER	2	FRAC	PO	5	FRAC	PY	5	FRAC		0	0
C0009708	CHL	2	FRAC	PY	5	CLOT	CP	0.5	BLEB	VN	225	90
C0009709	CRB	2	FRAC	PO	5	CLOT	PY	5	CLOT	SHR	214	76
C0009710				PO	30	REP-Mo	PY	10	CLOT	VN	230	70
C0009711				PO	10	FRAC	PY	2	FRAC		0	0
C0009712	CRB	2	FRAC	PY	20					VN	195	90
C0009713				PO	30	REP-Pv				VN	215	90

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009691		YXT2010584	0.013	0.96
C0009692		YXT2010584	0.029	0.17
C0009693		YXT2010584	0.006	0.23
C0009694		YXT2010584	0.118	1.86
C0009695		YXT2010584	0.022	1.29
C0009696		YXT2010584	0.114	0.87
C0009697		YXT2010584	0.013	0.21
C0009698		YXT2010584	0.016	0.14
C0009699		YXT2010584	0.007	0.09
C0009700		YXT2010584	0.006	0.11
C0009701	5cm wide by 20 long qtz >carb vein. Blebs and bands of galena 7%. Hematite staining present 3%.	YXT2010361	0.551	12.58
C0009702	1 to 5cm wide by 20 long qtz>carb shear vein. Trace py .5mm blebs. High chl alt mod carb alt.	YXT2010361	0.088	4.44
C0009703	10cm wide by 30m long w patch exposure shear vein. Carb>qtz. Bands and whisps of Po (non mag?) 10%. Blebs of py 3%. Chl alt high. Ser alt weak to mod.	YXT2010361	0.81	14.74
C0009704	5to 10cm wide by 10m qtz carb vein in shear structure. Trace dis py	YXT2010361	0.029	1.13
C0009705	50cm wide by 10m long shallowly dipping qtz carb vein. Trace py dis.	YXT2010361	0.026	0.42
C0009706	5cm to 30cm wide by 30m long recessed shear structure. Sph blotchy 15% Po 7% clots py 7% vclots. Strongly chl alt	YXT2010361	14.7	212
C0009707	0.75m wide recessed w heavily sheared gossan for 1m. High chl alt mod ser alt. Py and Po gungy 7% each	YXT2010361	0.063	6
C0009708	20cm wide by 4m shear vein parallel to previous samples. Carb veining abundant. Aspy 2% clots py 3% clots cpy blebs trace.	YXT2010361	1.292	63.27
C0009709		YXT2010361	0.472	98
C0009710	5cm wide by 3m long massive Po vein. Po swaths 40% py 10% clots. Chl alt mod.	YXT2010361	0.186	8.87
C0009711	Small vein surface parallel to face. Massive py 10% py 5%. Mod chl alt.	YXT2010361	0.169	35.96
C0009712	50cm wide by 50m long sulphide bearing vein in creek. Patches of cubic py and strings of py 20%. Chl alt mod to high. Carb alt patchy.	YXT2010361	0.171	34.92
C0009713	75cm wide by 10m long massive sulphide vein. Sampled from knob. 60% Po.	YXT2010361	81.7	97.13

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009714	NAD83_09	429656	6230706	ROCK_CHIP	Scottie	2020-09-02	0.3	I-VOL		CHL	2	REP-Mx
C0009715	NAD83_09	429662	6230718	ROCK_CHIP	Scottie	2020-09-02	0.2	Vein	FOL	CHL	2	REP-Mx
C0009716	NAD83_09	429670	6230725	Grab	Scottie	2020-09-02	0.1	I-VOL	FOL	CHL	3	REP-Pv
C0009717	NAD83_09	429696	6230674	ROCK_CHIP	Scottie	2020-09-03	1	Vein	FRAC	CHL	2	REP-Mx
C0009718	NAD83_09	429747	6230671	ROCK_CHIP	Scottie	2020-09-03	0.2	Vein	FRAC	CRB	2	FRAC
C0009719	NAD83_09	429753	6230706	Grab	Scottie	2020-09-03	0.2	Vein	FOL	CRB	2	FRAC
C0009720	NAD83_09	429784	6230728	ROCK_CHIP	Scottie	2020-09-03	0.4	Vein	FOL	CHL	2	REP-Mx
C0009721	NAD83_09	429773	6230766	ROCK_CHIP	Scottie	2020-09-03	0.3	Vein	FRAC	CRB	2	FRAC
C0009722	NAD83_09	429875	6230646	Grab	Scottie	2020-09-03	0	I-VOL	SHR	CRB	3	REP-Vn
C0009723	NAD83_09	429451	6230749	Grab	Scottie	2020-09-03	0	I-VOL		KSP	2	
C0009724	NAD83_09	429434	6230750	Grab	Scottie	2020-09-03	0	I-VOL	FOL	CHL	2	REP-Pv
C0009725	NAD83_09	429400	6230753	Grab	Scottie	2020-09-03	0	I-VOL	INBD	EPI	3	REP-Vn
C0009726	NAD83_09	429760	6230813	ROCK_CHIP	Scottie	2020-09-03	1	Vein	FRAC	CRB	3	FRAC
C0009727	NAD83_09	429707	6230800	ROCK_CHIP	Scottie	2020-09-03	0.3	Vein	FBND	CRB	2	FRAC
C0009728	NAD83_09	429690	6230790	ROCK_CHIP	Scottie	2020-09-03	1.5	Vein	FRAC	CRB	3	FRAC
C0009729	NAD83_09	429662	6230827	ROCK_CHIP	Scottie	2020-09-03	0.75	I-VOL	FOL	CRB	2	FRAC
C0009730	NAD83_09	431242	6230987	Grab	Scottie	2020-09-10		I-VOL		SIL	3	REP-Pv
C0009731	NAD83_09	431365	6230886	Grab	Scottie	2020-09-10		Vein	SHR	CRB	3	FRAC
C0009732	NAD83_09	431422	6230932	Grab	Scottie	2020-09-10		Vein	SHR	SER	1	REP-Vn

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009714	CRB	2	REP-Mx	SP	5	STR	GN	5	STR		0	0
C0009715				SP	20	BND	CP	5	STR	VN	225	90
C0009716				PY	5	STR					0	0
C0009717				PY	10	FRAC				VN	215	68
C0009718	CHL	2	REP-Mx	PY	10	CLOT	GN	5	BLEB	VN	228	85
C0009719	CHL	2	REP-Mx	PY	10	BND	SP	5	STR	VN	224	90
C0009720	CRB	2	FRAC	PO	10	BND	PY	10	BND	VN	230	88
C0009721	CHL	2	REP-Mx	SP	2	CLOT				VN	230	74
C0009722				SP	10	STR	GN	2	BLEB		0	0
C0009723				CP	5	BLEB					0	0
C0009724	SER	1	REP-Pv	PY	2	STR	PY	2	STR	SHR	100	66
C0009725	CRB	2	REP-Vn	SP	20	BND	PY	5	STR	VN	236	85
C0009726	CHL	1	REP-Mx	GN	20	BND	CP	2	BLEB	VN	250	64
C0009727	CHL	2	FRAC	SP	30	BND	GN	5	CLOT	VN	272	50
C0009728	CHL	2	FRAC	SP	20	BND	GN	10	CLOT	VN	228	74
C0009729	CHL	3	REP-Mx	PY	10	STR	SP	2	STR	SHR	240	70
C0009730				py	10	DIS	AS	5	DIS	JNT	218	72
C0009731				py	5	DIS				VN	278	80
C0009732				py	20	DIS				VN	230	54

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009714	Of shoot from main sulphide structure. Ga 7% stringers sph 7% stringers clots and stringers of py 10%.	YXT2010361	0.528	54.18
C0009715	50cm wide by 3m long massive sulphide vein. Sph 30% banded cpy clots and blebs 10% galena 5% bands py blebs 5%. Chl alt mod.	YXT2010361	3.69	304
C0009716	Gossan purple bulge 1m by 1m. Py stringers 5%. Heavily chl alt.	YXT2010361	0.36	35.93
C0009717	50cm wide sulphide bearing quartz shear vein. Py 15% nodules and bands. Chl alt mod.	YXT2010361	0.09	17.27
C0009718	30cm wide by 2m exposure of mineralized qtz carb vein. Py clots 8% sph stringers 5% ga blebs 4%. Chl alt mod carb alt mod. Old sample flagging no sample id not in database.	YXT2010361	0.191	24.6
C0009719	40cm wide by 15m long exposed mineralized vein. Py 10% banded and clots sph whisps 7% galena blebs 5%. Mod to high carb alt. Mod chl alt. Old sample flagging no id not in database.	YXT2010361	1.077	25.94
C0009720	30cm wide by 2m long gossan exposure below main structure up hill. Po bands and whisps 8% py bands and clots 8%. Galena patches 3%. Chl alt mod	YXT2010361	0.103	126
C0009721	20cm wide by 20m long shear vein in int volc flow breccia. Hydrothermal breccia texture Iâ€™m places. Carb>qtz vein. Sph clots 1cm in size. Carb alt mod to high. Chl alt mod.	YXT2010361	0.068	2.47
C0009722	20cm thick continuous mx structure see other samples.	YXT2010361	7.111	25.44
C0009723	Suspect outcrop may be out of place.	YXT2010361	0.066	1.14
C0009724	Shear banding and sx along foliation plane. Strong silica alt as well	YXT2010361	0.015	0.27
C0009725	10cm thick several meter strike covered by talus revisit	YXT2010361	0.017	14.26
C0009726	4cm wide by 15m long carb>qtz vein. Banded to massive galena 30% cpy blebs amongst galena bands 3% py blebs 3%. Carb alt strong. Minor chl alt.	YXT2010361	0.544	230
C0009727	15cm wide by 15m long carb>qtz shear vein. Banded and massive sph 30% blebs of galena 3% py blebs 5% and trace cpy blebs. Carb alt strong and chl alt mod.	YXT2010361	5.872	129
C0009728	10cm wide by4m carb>qtz vein. Bands of sph 20% galena bands and clots 12% Py clots 5%. Carb alt strong. Chl alt mod.	YXT2010361	0.175	136
C0009729	6m by 3m gossanous outcrop. Py stringers 8% sph stringers and blebs 5% in carb veining gn 3% associated w sph. Carb alt mod. Sericite alt mod. Chl alt mod	YXT2010361	0.051	25.43
C0009730		YXT2010584	1.855	16.52
C0009731		YXT2010584	0.147	8.45
C0009732		YXT2010584	0.853	46.03

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009733	NAD83_09	431444	6230921	Grab	Scottie	2020-09-10		I-VOL	SHR	SER	2	FRAC
C0009734	NAD83_09	431528	6230957	ROCK_CHIP	Scottie	2020-09-10		Vein	SHR	CHL	2	REP-Vn
C0009735	NAD83_09	424563	6237675	Grab	Sulu	2020-09-09		MUD	BUD	SIL	3	REP-Vn
C0009736	NAD83_09	430184	6232670	Grab	Scottie	2020-09-11		Vein		CHL	1	REP-Vn
C0009737	NAD83_09	429510	6232461	Grab	Scottie	2020-09-11		Vein	SHR	CHL	1	FRAC
C0009738	NAD83_09	429370	6232419	Grab	Scottie	2020-09-11		Vein		CHL	1	REP-Vn
C0009739	NAD83_09	428954	6232290	Grab	Scottie	2020-09-11		Vein	SHR	CHL	1	REP-Vn
C0009740	NAD83_09	428836	6232253	Grab	Scottie	2020-09-11		Vein				
C0009741	NAD83_09	428654	6232197	Grab	Scottie	2020-09-11		F-INT		CHL	1	FRAC
C0009742	NAD83_09	428583	6232175	Grab	Scottie	2020-09-11		Vein		CHL	1	REP-Vn
C0009743	NAD83_09	428551	6232165	Grab	Scottie	2020-09-11		MUD		SIL	3	REP-Pv
C0009744	NAD83_09	428468	6232139	Grab	Scottie	2020-09-11		MUD		SIL	3	REP-Pv
C0009745	NAD83_09	428412	6232122	Grab	Scottie	2020-09-11		MUD	FOL	SIL	3	REP-Pv
C0009746	NAD83_09	430630	6232809	Grab	Scottie	2020-09-11		F-INT	SHR	CHL	4	FRAC
C0009747	NAD83_09	432507	6232094	Grab	Scottie	2020-09-12		F-INT	SHR	LIM	2	FRAC
C0009748	NAD83_09	431918	6231920	Grab	Scottie	2020-09-12		Vein				
C0009749	NAD83_09	426801	6227874	Grab	Scottie	2020-09-13		Vein	VUG	FE-CRB	2	REP-Vn
C0009750	NAD83_09	433493.1	6232875.4	ROCK_CHIP	Scottie	2020-09-13		INBD-SLT	FOL	CHL	1	PA
C0009751	NAD83_09	432449	6229901	Grab	Scottie	2020-08-29	0	I-VOL	FRAC	SIL	3	REP-Vn
C0009752	NAD83_09	432435	6229987	Grab	Scottie	2020-08-29	0	I-VOL	FRAC	SIL	3	REP-Pv
C0009753	NAD83_09	432422	6230010	Grab	Scottie	2020-08-29	0	I-VOL	FRAC	PHY	3	REP-Vn
C0009754	NAD83_09	432431	6230046	Float	Scottie	2020-08-29	0	I-VOL	POR	SIL	3	REP-Pv
C0009755	NAD83_09	434091	6234023	Grab	Scottie	2020-08-31	0	I-VOL	STK	SIL	3	REP-Pv
C0009756	NAD83_09	434167	6233992	Grab	Scottie	2020-08-31	0	I-VOL	POR	SIL	3	REP-Pv
C0009757	NAD83_09	434185	6233917	Grab	Scottie	2020-08-31	0	I-VOL	POR	SIL	3	REP-Pv
C0009758	NAD83_09	434161	6233842	Grab	Scottie	2020-08-31	0	I-VOL	STK	SIL	3	REP-Pv
C0009759	NAD83_09	434152	6233831	Grab	Scottie	2020-08-31	0	I-VOL	FOL	SIL	3	REP-Pv
C0009760	NAD83_09	434218	6233835	Grab	Scottie	2020-08-31	0	Vein	STK	PHY	3	REP-Vn

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009733				py	20	DIS				SHR	248	80
C0009734				py	10	DIS				VN	240	57
C0009735				py	30	DIS						
C0009736	SER	2	REP-Vn	py	2	DIS				VN	184	90
C0009737										SHR	342	38
C0009738				py	2	DIS	SP	2	DIS	VN	262	43
C0009739				py	2	DIS				SHR	205	84
C0009740				py	2	DIS	SP	2	DIS	VN	52	42
C0009741	SIL	2	FRAC	po	2	DIS	po	2	FRAC	JNT	155	66
C0009742				py	2	DIS				VN	12	19
C0009743				py	0.5	DIS				JNT	152	65
C0009744				po	2	DIS				VN	159	52
C0009745				po	2	DIS				FOL	281	84
C0009746										SHR	199	51
C0009747	SIL	2	FRAC	AS	5	DIS	py	5	DIS			
C0009748				py	2	DIS				VN	242	74
C0009749				py	0.5	DIS				VN	258	77
C0009750	SIL	2	REP-Pv	py	2	DIS						
C0009751	SER	1	REP-Vn	PO	5	DIS	PY	2	DIS	VN	122	50
C0009752	SER	1	DIS	PO	2	DIS	PO	0.5	FRAC	FRC	330	45
C0009753				PO	10	DIS	PY	2	DIS	FLT	104	72
C0009754	SER	1	DIS	PO	2	FRAC					0	0
C0009755	SER	1	REP-Mx	PO	2	DIS	PY	2	DIS		0	0
C0009756	CHL	1	REP-Px	PY	10	FRAC					0	0
C0009757	CHL	1	REP-Px	PY	2	FRAC					0	0
C0009758	PHY	2	FRAC	PY	10	STR	PO	2	DIS	VN	100	90
C0009759	SER	1	REP-Mx	PY	5	DIS				FOL	262	90
C0009760											0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009733		YXT2010584	0.145	6.33
C0009734		YXT2010584	1.361	2.5
C0009735		YXT2010584	0.278	33.58
C0009736		YXT2010584	0.005	0.11
C0009737		YXT2010584	0.017	0.04
C0009738		YXT2010584	0.151	0.28
C0009739		YXT2010584	0.013	2.45
C0009740		YXT2010584	0.051	0.26
C0009741		YXT2010584	-0.005	0.35
C0009742		YXT2010584	0.389	2.03
C0009743		YXT2010584	0.024	0.62
C0009744		YXT2010584	0.008	1.65
C0009745		YXT2010584	0.058	14.51
C0009746		YXT2010584	-0.005	0.4
C0009747		YXT2010584	2.027	107
C0009748		YXT2010584	0.251	4.1
C0009749		YXT2010584	0.01	0.11
C0009750		YXT2010584	0.009	0.25
C0009751	25cm thick vein striking along fault plane. Vertical transitions into south dipping along strike.	YXT2010392	0.038	0.21
C0009752	Massive flow?	YXT2010392	0.009	0.1
C0009753	Narrow int fe ox and src staining. In several meter size diameter gossanous zone. Sampled best.	YXT2010392	0.047	0.23
C0009754	Talus in seasonal creek bed below steep head wall in veg cover.	YXT2010392	0.058	0.57
C0009755	V wk stockwork w v weak qsp.	YXT2010392	0.051	0.98
C0009756	V wk stockwork w qsp	YXT2010392	0.161	0.38
C0009757	Lapilli and bomb matrix supported monomictic bx	YXT2010392	0.048	0.26
C0009758	Complete hydrothermal replacement of host. Strong stockwork w mod to strong qsp. Approx orientation of stockwork.	YXT2010392	0.409	5.04
C0009759	Wk fabric def by src	YXT2010392	0.077	0.75
C0009760	No sx obs but sample is heavy. No carb.	YXT2010392	0.013	0.51

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009761	NAD83_09	433713	6232762	Float	Scottie	2020-08-31	0	INBD-SLT	FRAC	PHY	3	REP-Vn
C0009762	NAD83_09	433759	6233045	Grab	Scottie	2020-08-31	0	INBD-SLT	FRAC	PHY	3	REP-Vn
C0009763	NAD83_09	433731	6233094	Grab	Scottie	2020-08-31	0	INBD-SLT	FRAC	PHY	2	FRAC
C0009764	NAD83_09	434057	6233395	Grab	Scottie	2020-08-31	0	INBD-SLT	FRAC	PHY	1	FRAC
C0009765	NAD83_09	434068	6233366	Grab	Scottie	2020-08-31	0	INBD-SLT	FRAC	PHY	2	FRAC
C0009766	NAD83_09	434111	6232869	Float	Scottie	2020-08-31	0	INBD-SND	FRAC	PHY	2	FRAC
C0009767	NAD83_09	429953	6230877	ROCK_CHIP	Scottie	2020-09-01	1	I-VOL	FOL	CHL	1	FRAC
C0009768	NAD83_09	429957	6230812	Grab	Scottie	2020-09-01	0.1	I-VOL		CHL	3	REP-Pv
C0009769	NAD83_09	429941	6230803	Grab	Scottie	2020-09-01	0.1	I-VOL	FOL	CHL	2	REP-Pv
C0009770	NAD83_09	429923	6230781	ROCK_CHIP	Scottie	2020-09-01	0.3	I-VOL	FOL	CHL		REP-Pv
C0009771	NAD83_09	429883	6230793	ROCK_CHIP	Scottie	2020-09-01	0.3	I-VOL	MAS	CHL	1	REP-Pv
C0009772	NAD83_09	429808	6230853	Grab	Scottie	2020-09-01	0.1	I-VOL	MAS	CHL	1	REP-Pv
C0009773	NAD83_09	429719	6230863	Grab	Scottie	2020-09-02	0	I-VOL	FRAC	PHY	3	FRAC
C0009774	NAD83_09	429687	6230857	Grab	Scottie	2020-09-02	0	I-VOL	FOL	CHL	4	REP-Pv
C0009775	NAD83_09	429892	6230666	Grab	Scottie	2020-09-03	0	I-VOL	SHR	CHL	3	REP-Pv
C0009776	NAD83_09	430215	6231290	Grab	Scottie	2020-08-24	0	I-VOL	MAS	SIL	4	REP-Pv
C0009777	NAD83_09	430105	6230964	Grab	Scottie	2020-08-25	0	Vein	FZN	CHL	3	REP-Pv
C0009778	NAD83_09	430128	6230888	Grab	Scottie	2020-08-25	0	Vein	SHR	CHL	2	REP-Vn
C0009779	NAD83_09	430337	6230668	Grab	Scottie	2020-08-26	0	Vein	BND	CRB	2	REP-Vn
C0009780	NAD83_09	430332	6230669	Grab	Scottie	2020-08-26	0	Vein	VUG	PHY	4	REP-Vn
C0009781	NAD83_09	430319	6230678	Grab	Scottie	2020-08-26	0	Vein	VUG	PHY	4	
C0009782	NAD83_09	430271	6230692	Grab	Scottie	2020-08-26	0	I-VOL	FOL	CHL	3	REP-Pv
C0009783	NAD83_09	430413	6230837	Grab	Scottie	2020-08-27	0	INBD-SND	INBD	KSP	1	REP-Px
C0009784	NAD83_09	430251	6230936	Grab	Scottie	2020-08-27	0	F-VOL	FBND	SIL	3	REP-Pv
C0009785	NAD83_09	430236	6230927	Grab	Scottie	2020-08-27	0	F-VOL	INBD	SER	2	DIS

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009761				PY	10	FRAC					0	0
C0009762				PO	5	DIS				FRC	264	76
C0009763				PY	2	DIS				FRC	282	80
C0009764				PY	2	FRAC				SHR	170	47
C0009765				PY	2	FRAC				FRC	205	55
C0009766				PY	2	FRAC	PO	0.5	FRAC		0	0
C0009767	SER	1	FRAC	PY	5	FRAC					0	0
C0009768				PO	10	CLOT	CP	5	STR		0	0
C0009769	SER	2	REP-Pv	PY	10	CLOT					0	0
C0009770	CRB	2	FRAC								0	0
C0009771				PY	0.5	DIS					0	0
C0009772	SER	1	REP-Pv	PO	2	FRAC					0	0
C0009773				PO	2	FRAC	PY	2	FRAC		0	0
C0009774	CRB	2	PA	PY	10	STR	PO	2	STR	FOL	240	80
C0009775	CRB	1	REP-Vn	SP	10	STR	PY	2	STR		0	0
C0009776				PO	20	DIS	CP	10	DIS			
C0009777	PHY	1	FRAC							VN	255	70
C0009778	CRB	1	REP-Vn	SP	5	BLEB	CP	2	BLEB	VN	220	45
C0009779	CHL	2	REP-Vn	PY	10	BLEB				VN	250	51
C0009780				PY	30	STR				VN	280	40
C0009781				PY	20	STR				VN	290	52
C0009782	CRB	1	REP-Vn	PY	30	REP-Pv	PO	10	STR	SHR	266	37
C0009783				PY	2	DIS	PO	0.5	DIS		0	0
C0009784				PY	2	FRAC				VN	230	55
C0009785	OX	2	PA	PY	2	FRAC				FRC	360	90

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009761	Strong gossanous boulder under obv west east fault structure.	YXT2010392	-0.005	0.46
C0009762	15cm thick int qsp parallel to fault 2m to south.	YXT2010392	0.008	0.15
C0009763	Wk widely spaced fracture set.	YXT2010392	-0.005	0.1
C0009764	Sam all exp Of gossanous interbedded seds. Dark grey. Extremely overturned? Or right side up? Graphite shearing along muddier interface.	YXT2010392	-0.005	0.29
C0009765	Pods of mm to cm scale py	YXT2010392	0.055	20.22
C0009766		YXT2010392	0.178	11.19
C0009767	0.5 m by 0.5 m gossan in 2m by 2m outcrop. Sheared. Py fc and stringers 5%.	YXT2010392	0.134	15.44
C0009768	Moving down the whale cock. Patches of Po 8% cpy stringers 5% lesser py blebs 3%. High chl alt	YXT2010392	-0.005	31.91
C0009769	0.5m by 1.5m long gossanous outcrop. Patches of py 8%. Chl alt mod. Ser alt mod.	YXT2010392	0.102	15.69
C0009770	5cm wide fault structure w carb veining. Chl alt alt mod carb alt mod. No vis min	YXT2010392	0.027	2.16
C0009771	.5m by 4m long gossan stain. Dis py in int volcs. Chl alt weak.	YXT2010392	-0.005	0.42
C0009772	1m by 1m gossan patch in int volcs. Po fc 2%. Weak chl and ser alt.	YXT2010392	0.052	2.81
C0009773	5m west east oriented gossan 2m wide. Lense in otherwise barren wallrock.	YXT2010361	0.147	4.31
C0009774	1m diameter subcrop sticking out of talus.	YXT2010361	0.069	12.43
C0009775	Po 1-3	YXT2010361	0.048	8.14
C0009776	Revisit. At top of snow covered scarp striking sw down hill.	YXT2010392	0.1	2.63
C0009777		YXT2010392	1.175	39.97
C0009778	10cm thick 10m strike open to sw pinches to ne	YXT2010392	0.357	27.89
C0009779	35cm thick 15m strike open to west and strikes into strain zone to east. Vuggy qsp overprint.	YXT2010392	0.206	13.62
C0009780	Massive py qsp pod structurally below mx carb vein. Open under snow towards em anomaly.	YXT2010392	0.556	48.12
C0009781	20cm thick continuous across cliff face 50m very well mx.	YXT2010392	0.155	7.18
C0009782	2m wide strong gossan strikes to east towards mineralized zone and to west under snow. Very well mineralized structure. Potential revisit.	YXT2010392	0.26	40.78
C0009783	Bt pbs with pinkish hue alt not carb. Hosted in immature sandy horizon underlaid by pebbly unit and overlain by thin ash fall beds. If sample contains an sign grades revisit to get a handle on alt window.	YXT2010392	0.006	0.47
C0009784	Thin mx halo w src. 2cm thick bladed qtz vuggy veinlet 2m strike. Stockwork style splays.	YXT2010392	0.422	0.92
C0009785	Lots of smoke around but no real juice yet.	YXT2010392	0.077	0.97

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009786	NAD83_09	430230	6230929	Grab	Scottie	2020-08-27	0	F-VOL	CWR	SIL	3	REP-Vn
C0009787	NAD83_09	430196	6230975	Grab	Scottie	2020-08-27	0	Vein	STK	SIL	3	REP-Vn
C0009788	NAD83_09	430107	6230988	Grab	Scottie	2020-08-27	0	F-VOL	FRAC	SIL	4	FRAC
C0009789	NAD83_09	430157	6230910	Grab	Scottie	2020-08-27	0	Vein	VUG	CHL	2	REP-Vn
C0009790	NAD83_09	432817	6230707	Float	Scottie	2020-08-28	0	I-VOL	POR	SER	1	REP-Pv
C0009791	NAD83_09	430128	6230873	ROCK_CHIP	Scottie	2020-08-26	0.3	Vein	FRAC	PHY	3	FRAC
C0009792	NAD83_09	430122	6230874	ROCK_CHIP	Scottie	2020-08-26	0.3	Vein	FRAC	PHY	2	FRAC
C0009793	NAD83_09	432841	6230664	Grab	Scottie	2020-08-28	0	I-VOL	FRAC	SER	1	FRAC
C0009794	NAD83_09	432851	6230585	Float	Scottie	2020-08-28	0	I-VOL	POR	SIL	3	REP-Pv
C0009795	NAD83_09	432818	6230492	Grab	Scottie	2020-08-28	0	I-VOL	POR	SIL	3	REP-Pv
C0009796	NAD83_09	432653	6229889	Grab	Scottie	2020-08-29	0	Vein	FRAC	PHY	2	REP-Vn
C0009797	NAD83_09	432658	6229857	Grab	Scottie	2020-08-29	0	Vein	BRX	CRB	3	REP-Vn
C0009798	NAD83_09	432674	6229832	Grab	Scottie	2020-08-29	0	Vein	BRX	SIL	3	REP-Vn
C0009799	NAD83_09	432641	6229848	Grab	Scottie	2020-08-29	0	I-VOL	FOL	PHY	2	REP-Vn
C0009800	NAD83_09	432636	6229843	Grab	Scottie	2020-08-29	0	I-VOL	FOL	PHY	2	REP-Vn
C0009801	NAD83_09	429543	6230675	Grab	Scottie	2020-09-04	0.3	F-VOL	SHR	CHL	3	FRAC
C0009802	NAD83_09	429541	6230703	Grab	Scottie	2020-09-04	0.4	F-VOL		SER	4	REP-Pv
C0009803	NAD83_09	429477	6230788	ROCK_CHIP	Scottie	2020-09-04	0.7	Vein	SHR	CHL	3	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009786	CRB	2	REP-Vn	PY	0.5	AGR				VN	220	67
C0009787	CRB	2	REP-Vn	PY	0.5	AGR				VN	247	40
C0009788	SER	1	DIS	PY	5	FRAC				VN	215	54
C0009789	SER	2	DIS	GN	0.5	BLEB	PY	0.5	BLEB		0	0
C0009790				PY	0.5	FRAC					0	0
C0009791				PY	30	REP-Pv				VN	270	81
C0009792	CHL	2	FRAC	PY	10	STR					245	85
C0009793				PO	0.5	FRAC				FRC	283	88
C0009794	CHL	1	REP-Px	PY	0.5	FRAC	PO	0.5	FRAC		0	0
C0009795				PO	0.5	AGR	PY	0.5	FRAC	FRC	275	80
C0009796				PO	2	REP-Vn				VN	104	90
C0009797	CHL	1	PA	PY	0.5	AGR				VN	190	49
C0009798	CRB	2	REP-Vn	PY	5	STR	PY	0.5	FRAC	VN	325	74
C0009799	CHL	1	REP-Px	PO	5	DIS	PY	2	DIS	FOL	195	50
C0009800	CRB	1	REP-Vn	PO	5	DIS	PY	0.5	DIS	VN	195	55
C0009801	CRB	2	BND	SP	20	DIS	PY	20	DIS	SHR	79	79
C0009802				GN	20	DIS	PY	20	DIS		0	0
C0009803	CRB	2	REP-Vn	PY	30	DIS	SP	2	DIS	VN	42	79

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009786	15cm thick vuggy bladed qtz vein w carb. Sx wallrock. Cover under talus at least 5m strike. Pinches out.	YXT2010392	0.553	1.2
C0009787	25cm thick 25m long pinch to east open under snow to west.	YXT2010392	0.159	1.73
C0009788	Patchy gossan w wk fabric of fracture cleavage mantled by relatively higher strained and veined structures.	YXT2010392	0.099	2.96
C0009789	Qtz dom chl src hydrothermal bx w strain on margins 0.5m thick 20m open to west intersects bigger structure cover above.	YXT2010392	0.157	6.89
C0009790	Jon's structural info. Hbl phyric massive flow? Intersection of major joints and wk fracture set of meter scale.	YXT2010392	-0.005	0.18
C0009791	1m wide massive py vein. 80%py. High qsp alt	YXT2010392	0.06	4.49
C0009792	Sampled from left (north) side of mineralized shear structure. High qsp high chl alt. 15% py stringers.	YXT2010392	0.465	13.45
C0009793	1m wide strong fracture set. Decimetre scal gossan	YXT2010392	0.007	0.29
C0009794	Talus slope below buttress revisit here and vein to north.	YXT2010392	-0.005	0.5
C0009795	Several meter wide patchy gossan	YXT2010392	-0.005	0.08
C0009796	Thin 10cm wide gossan and vein material w mod qsp. Wk src in wallrock.	YXT2010392	0.042	1.03
C0009797	10cm thick 2m striking qtz carb vn bx cutting. Orthogonal brittle conjugated. Cutting cream green coloured silicified relict fg fsp hbl phyric int vol.	YXT2010392	0.219	0.96
C0009798	30cm thick pinch and swell vein and fault scarp.	YXT2010392	0.51	0.87
C0009799	1m thick planar body dipping west. Disrupted bedding due to faulting? Or plane of strain and fluid? Foliated alignment of relict phenos potentially flow related. No def relict phenos. Another horizon 5m above and parallel but smaller. If sample runs syst	YXT2010392	0.122	1.34
C0009800	Parallel structure as below. What appears to be semi massive py pods as well in flat outcrop surface.	YXT2010392	1.07	2.59
C0009801	0.3m wide sulphide pod 1m exposed pinching along strike both ways. 1cm carbonate vein inside sample with disseminated pyrite (see photo). Hosted in sheared felsic volcanics.	YXT2010361	0.225	111
C0009802	.75x.4m massive sx pod hosted in bimodal volcanics some qtz material in sample. Covered by talus to west. Dark blue metallic oxidation coating on adjacent outcrop. 50cm wide qtz vein 1m from sample that may be associated ? Vein structure is 280/45	YXT2010361	0.206	220
C0009803	.7m wide chl carb sx shear. Only exposed for 4m open in both directions	YXT2010361	0.556	150

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009804	NAD83_09	429545	6230810	Grab	Scottie	2020-09-04	0	MUD	BND			
C0009805	NAD83_09	429541	6230800	Grab	Scottie	2020-09-04	0.05	Vein	BND	CHL	3	REP-Vn
C0009806	NAD83_09	429492	6230794	Grab	Scottie	2020-09-04	0	F-VOL		PHY	4	REP-Pv
C0009807	NAD83_09	429432	6230695	Grab	Scottie	2020-09-04	0	F-VOL		CHL	3	FRAC
C0009808	NAD83_09	430647	6230431	Grab	Scottie	2020-09-05		Vein	SHR			
C0009809	NAD83_09	430647	6230405	Grab	Scottie	2020-09-05		F-VOL	SHR	SER	2	FRAC
C0009810	NAD83_09	430648	6230461	Grab	Scottie	2020-09-05		Vein	SHR			
C0009811	NAD83_09	430650	6230460	Grab	Scottie	2020-09-05		Vein	SHR	SER	1	FRAC
C0009812	NAD83_09	430656	6230515	ROCK_CHIP	Scottie	2020-09-05		Vein	SHR	CHL	1	REP-Vn
C0009813	NAD83_09	430629	6230566	Grab	Scottie	2020-09-05		Vein	SHR	CRB	3	FRAC
C0009814	NAD83_09	430669	6230576	Grab	Scottie	2020-09-05		Vein	SHR			
C0009815	NAD83_09	430695	6230616	Grab	Scottie	2020-09-05		Vein	SHR	CRB	3	FRAC
C0009816	NAD83_09	431061	6230960	Grab	Scottie	2020-09-05		I-VOL		PHY	2	FRAC
C0009817	NAD83_09	431060	6230948	Grab	Scottie	2020-09-05		I-VOL		PHY	2	FRAC
C0009818	NAD83_09	431857	6231010	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR			
C0009819	NAD83_09	431848	6231013	Grab	Scottie	2020-09-06		Vein	SHR			
C0009820	NAD83_09	431819	6231012	Grab	Scottie	2020-09-06		Vein		SER	2	FRAC
C0009821	NAD83_09	431753	6231111	Grab	Scottie	2020-09-06		Vein		CRB	1	DIS
C0009822	NAD83_09	431754	6231109	Grab	Scottie	2020-09-06		Vein	SHR	CHL	3	FRAC
C0009823	NAD83_09	431783	6231090	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CHL	2	SEL
C0009824	NAD83_09	431781	6231091	Grab	Scottie	2020-09-06		Vein	SHR			
C0009825	NAD83_09	431784	6231092	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CHL	2	REP-Vn
C0009826	NAD83_09	431788	6231086	Grab	Scottie	2020-09-06		Vein		CRB	4	FRAC
C0009827	NAD83_09	424907	6237154	Grab	Sulu	2020-09-09		F-VOL	SHT	OX	2	FRAC
C0009828	NAD83_09	424956	6237218	Grab	Sulu	2020-09-09		F-VOL	MAS	LIM	1	FRAC
C0009829	NAD83_09	424742	6237307	Grab	Sulu	2020-09-09		MUD	SHT	SER	3	FRAC
C0009830	NAD83_09	424593	6237581	Grab	Sulu	2020-09-09		Tuff	SHT	SER	4	FRAC
C0009831	NAD83_09	424590	6237592	Grab	Sulu	2020-09-09		Tuff	SHT			

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009804				PY	5	DIS				BED	170	74
C0009805				CP	5	BLEB	GN	5	DIS	VN	260	90
C0009806				PY	30	DIS	SP	2	DIS	VN	38	73
C0009807				PY	20	DIS				SHR	95	78
C0009808				py	0.5	DIS				VN	250	78
C0009809	CHL	2	FRAC	py	2	DIS				SHR	246	80
C0009810				py	2	DIS						
C0009811				py	0.5	DIS				VN	222	65
C0009812				py	2	DIS				VN	239	62
C0009813	CHL	1	FRAC	py	2	DIS				VN	53	70
C0009814				AS	2	DIS				VN	202	61
C0009815				py	2	DIS	SP	0.5	DIS	VN	243	42
C0009816				po	20	DIS	CP	5	DIS	SHR	179	85
C0009817				po	30	DIS	CP	2	DIS	SHR	179	85
C0009818				po	30	DIS	SP	20	DIS	VN	285	76
C0009819				po	30	DIS	SP	20	DIS			
C0009820	CRB	3	FRAC	po	30	DIS	py	10	DIS	VN	230	49
C0009821				po	30	DIS					75	70
C0009822				po	30					VN	235	70
C0009823				po	30	DIS	py	10	DIS	VN	287	81
C0009824				py	30	DIS	po	5	DIS	VN	287	81
C0009825				po	20	DIS	py	20	DIS	VN	294	64
C0009826										VN	105	70
C0009827				py	5	STR				FOL	310	73
C0009828				py	2	DIS						
C0009829				py	2	DIS						
C0009830				py	5	FRAC						
C0009831				py	20	DIS				FOL	1	78

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009804	Argillite unit adjacent to needed felsic volcanics sample collected beside brittle fault.	YXT2010361	0.039	4.23
C0009805	5cm wide qtz>>carb vein exposed for 1m before pinching out	YXT2010361	0.026	56.79
C0009806	Semi massive sulphide pod adjacent to qtz veins hosting sph min. 3cm wide qtz vein included in sample. Pod is 1mx30cm. Several similar looking pods in area - more sampling can be done here.	YXT2010361	3.068	539
C0009807	20cm wide mineralized pod shear hosted. Shear can be traced for 5m with spotty Mx.	YXT2010361	0.166	32.85
C0009808		YXT2010584	8.4	46.42
C0009809		YXT2010584	0.813	39.03
C0009810		YXT2010584	0.157	0.44
C0009811		YXT2010584	0.057	0.33
C0009812		YXT2010584	0.101	3.62
C0009813		YXT2010584	0.97	39.32
C0009814		YXT2010584	0.051	0.72
C0009815		YXT2010584	0.083	1.38
C0009816		YXT2010584	0.308	6.48
C0009817		YXT2010584	0.121	4.75
C0009818		YXT2010584	19.2	80.79
C0009819		YXT2010584	30.1	152
C0009820		YXT2010584	2.331	1.52
C0009821		YXT2010584	0.042	1.29
C0009822		YXT2010584	0.14	23.22
C0009823		YXT2010584	0.449	4.81
C0009824		YXT2010584	2.652	5.95
C0009825		YXT2010584	7.543	79.87
C0009826		YXT2010584	0.097	0.99
C0009827		YXT2010584	0.007	0.33
C0009828		YXT2010584	0.007	0.41
C0009829		YXT2010584	0.01	0.25
C0009830		YXT2010584	0.008	0.06
C0009831		YXT2010584	0.012	0.14

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009832	NAD83_09	431576	6231079	Grab	Scottie	2020-09-10		Vein	SHR	CHL	1	REP-Vn
C0009833	NAD83_09	431666	6231065	Grab	Scottie	2020-09-10		Vein	SHR	CHL	2	REP-Vn
C0009834	NAD83_09	431900	6232067	Grab	Scottie	2020-09-12		I-VOL		CHL	3	REP-Pv
C0009835	NAD83_09	431712	6231069	Grab	Scottie	2020-09-10		Vein	BRX	FE-CRB	3	REP-Pv
C0009836	NAD83_09	431952	6232040	Float	Scottie	2020-09-12		I-VOL		CHL	1	DIS
C0009837	NAD83_09	431907	6232060	Grab	Scottie	2020-09-12		I-VOL		CHL	2	FRAC
C0009838	NAD83_09	431899	6232065	Grab	Scottie	2020-09-12		I-VOL		CHL	3	FRAC
C0009839	NAD83_09	431878	6232074	Grab	Scottie	2020-09-12		I-VOL	SHR	CHL	3	FRAC
C0009840	NAD83_09	426877	6227778	Grab	Scottie	2020-09-13		BRX-M		CRB	2	DIS
C0009841	NAD83_09	428430	6232128	Grab	Scottie	2020-09-11		ARG		CRB	1	FRAC
C0009842	NAD83_09	428563	6232169	Grab	Scottie	2020-09-11		F-INT	SWM			
C0009843	NAD83_09	428625	6232188	Grab	Scottie	2020-09-11		F-INT		CHL	4	REP-Pv
C0009844	NAD83_09	428844	6232256	Grab	Scottie	2020-09-11		F-INT		CHL	2	FRAC
C0009845	NAD83_09	429787	6232548	Grab	Scottie	2020-09-11		F-INT		CHL	2	FRAC
C0009846	NAD83_09	432439	6232269	Grab	Scottie	2020-09-12		F-INT	FRAC	SER	2	FRAC
C0009847	NAD83_09	432434	6232273	Grab	Scottie	2020-09-12		F-INT	FRAC	CHL	1	PA
C0009848	NAD83_09	432442	6232268	Grab	Scottie	2020-09-12		F-INT	FRAC	CHL	2	FRAC
C0009849	NAD83_09	432389	6232314	Grab	Scottie	2020-09-12		F-INT		CRB	1	FRAC
C0009850	NAD83_09	432566	6232268	Grab	Scottie	2020-09-12		F-INT	SHR	LIM	2	FRAC
C0009851	NAD83_09	429665	6230835	ROCK_CHIP	Scottie	2020-09-03	0.3	Vein	MAS	CHL	2	REP-Mx
C0009852	NAD83_09	429680	6230855	ROCK_CHIP	Scottie	2020-09-03	0.3	I-VOL	FOL	CHL	2	REP-Mx
C0009853	NAD83_09	429662	6230877	Grab	Scottie	2020-09-03	0.1	I-VOL	SHR	CHL	2	REP-Pv
C0009854	NAD83_09	429622	6230782	ROCK_CHIP	Scottie	2020-09-03	1	Vein	FRAC	CHL	2	REP-Mx
C0009855	NAD83_09	429608	6230779	Grab	Scottie	2020-09-03	0.1	I-VOL	FOL	CHL	3	REP-Mx

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009832				py	2	DIS				VN	107	82
C0009833				po	30	DIS	py	20	DIS			
C0009834	LIM	2	REP-Mo	py	20	BND				SHR	332	65
C0009835				SP	10	DIS	AS	5	DIS			
C0009836				po	30	DIS	py	5	DIS			
C0009837				po	20	DIS	py	10	DIS	JNT	46	70
C0009838				py	20	BND				FRC	48	66
C0009839				SP	20	DIS	py	5	DIS	SHR	49	90
C0009840	CHL	3	REP-Vn							VN	246	80
C0009841				Po	10	DIS				FRC	188	64
C0009842				Po	10	DIS						
C0009843	CRB	1	FRAC	Py	5	DIS				VN	49	58
C0009844				Py	2	DIS				VN	36	38
C0009845				Po	10	DIS				VN	144	75
C0009846	SIL	3	FRAC	SP	30	FRAC	py	10	DIS	JNT	333	74
C0009847				py	20	DIS	SP	2	DIS	VN	320	70
C0009848	SIL	2	FRAC	py	30	DIS				JNT	294	62
C0009849				gn	30	DIS	py	5	DIS			
C0009850	SER	2	FRAC		20	DIS				SHR	84	90
C0009851	CRB	2	FRAC	PY	30	REP-Pv	SP	2	CLOT		0	0
C0009852	SER	2		PY	20	STR					0	0
C0009853				PY	10	STR				SHR	240	70
C0009854				PO	30	REP-Pv	PY	5	CLOT	VN	355	90
C0009855				PO	10	STR	PY	20	STR	SHR	269	70

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009832		YXT2010584	1.007	5.04
C0009833		YXT2010584	1.564	105
C0009834		YXT2010584	0.033	3.02
C0009835		YXT2010584	0.371	60.3
C0009836		YXT2010584	0.05	4.54
C0009837		YXT2010584	0.194	37.4
C0009838		YXT2010584	2.074	27.9
C0009839		YXT2010584	0.132	92
C0009840		YXT2010584	0.007	0.28
C0009841		YXT2010584	0.015	2.4
C0009842		YXT2010584	-0.005	0.74
C0009843		YXT2010584	0.01	0.4
C0009844		YXT2010584	0.014	0.09
C0009845		YXT2010584	0.006	4.59
C0009846		YXT2010584	0.338	86.56
C0009847		YXT2010584	0.046	16.28
C0009848		YXT2010584	0.351	119
C0009849		YXT2010584	0.207	289
C0009850		YXT2010584	14.7	262
C0009851	5m up slope from previous sample. Large collection of sub top boulders angular. Sample appears to be outcrop. Deep purple gossan. Massive py 80%. Minor amounts of sph clots 3% and a deep purple blue slight iridescent mineral possible bornite(?) 1%.	YXT2010361	0.606	36.07
C0009852	2m by 2m gossan outcrop. Py stringers and bands 25%. Chl alt mod to high. Ser alt mod.	YXT2010361	0.122	32.73
C0009853	2m wide prominent shear zone. Gossan stained large outcrop in creek. Py stringers 10%. Chl alt mod to high.	YXT2010361	0.056	4.13
C0009854	1.5m wide by 4m long exposed gossan. 30cm wide massive Po vein. Whisps of cpy 2%. Chl alt of matrix mod to high. Carb veining present. North trending blowout	YXT2010361	0.154	138
C0009855	0.5m by 2m gossan outcrop of well foliated shear structure w 25% py stringers and 5% Po stringers. Chl alt mod to high	YXT2010361	0.013	28.03

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009856	NAD83_09	429600	6230757	ROCK_CHIP	Scottie	2020-09-03	0.5	Vein	FRAC	CRB	2	REP-Mx
C0009857	NAD83_09	429600	6230737	ROCK_CHIP	Scottie	2020-09-03	0.5	Vein	FOL	CHL	3	REP-Mx
C0009858	NAD83_09	429685	6230663	ROCK_CHIP	Scottie	2020-09-04	0.4	Vein	FRAC	SIL	2	FRAC
C0009859	NAD83_09	429721	6230648	ROCK_CHIP	Scottie	2020-09-04	0.3	Vein	FRAC	CHL	2	REP-Mx
C0009860	NAD83_09	429770	6230681	ROCK_CHIP	Scottie	2020-09-04	0.5	Vein	FRAC	CHL	2	REP-Mx
C0009861	NAD83_09	429779	6230687	ROCK_CHIP	Scottie	2020-09-04	0.4	Vein	MAS	CRB	3	REP-Mx
C0009862	NAD83_09	429802	6230682	ROCK_CHIP	Scottie	2020-09-04	0.3	Vein	FRAC	CRB	3	FRAC
C0009863	NAD83_09	429649	6230710	ROCK_CHIP	Scottie	2020-09-04	1.25	Vein	FRAC	CRB	2	FRAC
C0009864	NAD83_09	429641	6230701	Grab	Scottie	2020-09-04	0.1	Vein	SHR	CRB	3	FRAC
C0009865	NAD83_09	429583	6230667	ROCK_CHIP	Scottie	2020-09-04	0.75	Vein	FOL	CRB	3	REP-Pv
C0009866	NAD83_09	429647	6230696	Grab	Scottie	2020-09-04	0.1	Vein		CHL	2	FRAC
C0009867	NAD83_09	429586	6230715	Grab	Scottie	2020-09-04	0.2	Vein	FOL	CHL	3	REP-Mx
C0009868	NAD83_09	429470	6230690	Grab	Scottie	2020-09-04	0.2	Vein	FRAC	CRB	2	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009856	CHL	2	REP-Mx	PO	30	REP-Pv	PY	30	REP-Pv	VN	260	85
C0009857				PY	20	STR	PO	20	STR	VN	35	76
C0009858	CHL	2	REP-Mx	GN	10	BND	CP	2	BLEB	VN	225	75
C0009859				PO	10	STR	GN	5	BND	VN	198	70
C0009860	CRB	2	FRAC	PY	10	BND	GN	10	BND	VN	213	74
C0009861	CHL	2	REP-Mx	PY	30	REP-Pv	PO	30	REP-Pv		0	0
C0009862	CHL	2	REP-Mx	PY	0.5	BLEB				VN	210	64
C0009863	CHL	2	REP-Pv	SP	30	BND	PY	5	CLOT	VN	55	80
C0009864	CHL	2	FRAC	SP	20	BND	PY	10	BND	SHR	35	85
C0009865	CHL	2	REP-Pv	SP	20	BND	PY	20	BND	VN	70	85
C0009866				SP	10	STR	PY	20	STR	VN	211	78
C0009867				SP	10	BND	PY	10	BND		0	0
C0009868	CHL	2	FRAC	PY	10	CLOT	CP	10	STR	VN	248	66

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009856	0.5m wide by 5m long massive sulphide vein in large outcrop in creek gully. Massive and banded fine grained Po 40 %. Py occurs as massive and aggregates of 1mm cubes 50%. Matrix composed of carb alteration moderate and chl alt moderate.	YXT2010361	0.084	40.05
C0009857	1m by 2m outcrop of massive sulphide vein. Py stringers 25%. Po patches and stringers also 25%. Matrix strongly chl altered.	YXT2010361	0.211	50.62
C0009858	South side of creek at base of waterfall. 30cm wide by 4m exposed qtz vein w banded galena 15% cpy blebs 3% and py clots 5%. Chl alt of matrix mod. No carb alt observed.	YXT2010361	0.345	114
C0009859	5cm wide by 2m long exposure of mineralized qtz vein in creek. Banded galena 7% Po>py 12% total and small blebs of malachite alteration.	YXT2010361	0.226	82.88
C0009860	10cm wide by 4m long exposed qtz>carb vein in creek. Bands and swaths of py 15% banded galena 15%. Chl alt of matrix mod. Carb alt weak to mod.	YXT2010361	0.273	63.65
C0009861	50cm thick by 1.5m long massive sulphide blowout in carb vein brx int volcs. Py 60% Po 35%. Matrix intensely carb altered and chl altered mod.	YXT2010361	19.4	168
C0009862	5cm wide by 5m long carb >qtz vein. Py trace blebs.	YXT2010361	0.373	4.7
C0009863	20-30cm wide by 20m massive sulphide vein. Sph 70% massive bands. Py clots 5%. Cpy blebs 1%. Malachite alteration 1%. Carb alt mod chl alt mod	YXT2010361	0.527	529
C0009864	10cm wide by 15m long shear vein with sigmoid all blowout. Heavily sheared. Banded sph 30%. Padded py 20%. Heavily carb alt and heavily chl alt.	YXT2010361	0.295	37.29
C0009865	20cm wide by 3m long exposed shear vein next to carb carb veining. Heavily sheared. Fg Sph bands and swaths 30% py fg and mg bands and swaths 30%. Galena clots and bands 10%. High carb alt. Mod chl at	YXT2010361	0.643	44.92
C0009866	5cm wide by 10m long sulphide bearing shear vein. Sph stringers and bands 20%. Py stringers and bands 25%. Chl alt high. Carb alt mod.	YXT2010361	0.274	15.58
C0009867	0.5m by 1m gossan outcrop next to creek. Massive sulphide shear structure. Sph banded 25% py banded 25% Po clots 5%. High chl alt.	YXT2010361	0.384	58.71
C0009868	5cm wide by 3m long carb>qtz vein in well sheared int volcs. Numerous small 2cm sized qtz carb veins running parallel. Sph banded 15% py clots and bands 5% cpy stringers 10%. Carb alt mod to strong chl alt mod of matrix.	YXT2010361	0.1	162

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009869	NAD83_09	429531	6230870	ROCK_CHIP	Scottie	2020-09-04	1.5	SLT	BRX	SER	3	REP-Pv
C0009870	NAD83_09	431823	6231105	Grab	Scottie	2020-09-06		Vein	SHR	OX	2	FRAC
C0009871	NAD83_09	431848	6231057	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR			
C0009872	NAD83_09	431859	6231059	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CRB	2	REP-Vn
C0009873	NAD83_09	429861	6229873	Grab	Scottie	2020-09-07		Vein	SHR	CRB	3	BND
C0009874	NAD83_09	429887	6229844	Grab	Scottie	2020-09-07		Vein	SHR	HEM	2	FRAC
C0009875	NAD83_09	429871	6229823	Grab	Scottie	2020-09-07		Vein	FRAC	CRB	3	BND
C0009876	NAD83_09	429933	6229635	Grab	Scottie	2020-09-07		Vein	FRAC	CHL	3	BND
C0009877	NAD83_09	429792	6229916	Grab	Scottie	2020-09-07		Vein	FRAC	CHL	3	DIS
C0009878	NAD83_09	429743	6229947	Grab	Scottie	2020-09-07		Vein	FRAC	CHL	3	DIS
C0009879	NAD83_09	429651	6229983	Grab	Scottie	2020-09-07		Vein	FRAC	CRB	4	DIS
C0009880	NAD83_09	429624	6229980	Grab	Scottie	2020-09-07		Vein	FRAC	CRB	3	DIS
C0009881	NAD83_09	430822	6229545	Grab	Scottie	2020-09-08		Vein	SHR	CRB	3	BND
C0009882	NAD83_09	431872	6231025	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CHL	2	DIS
C0009883	NAD83_09	431884	6231036	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CHL	3	DIS
C0009884	NAD83_09	431877	6231032	ROCK_CHIP	Scottie	2020-09-06		Vein	FRAC	CHL	1	DIS
C0009885	NAD83_09	431870	6231035	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CHL	2	DIS
C0009886	NAD83_09	431867	6231047	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CRB	1	DIS
C0009887	NAD83_09	431869	6231042	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CRB	1	BND
C0009888	NAD83_09	431857	6231048	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CRB	2	BND
C0009889	NAD83_09	431819	6231076	ROCK_CHIP	Scottie	2020-09-06		Vein		CRB	2	DIS
C0009890	NAD83_09	431818	6231077	ROCK_CHIP	Scottie	2020-09-06		Vein	SHR	CRB	2	BND
C0009891	NAD83_09	430792	6229448	Grab	Scottie	2020-09-08		Vein	SHR	CRB	2	BND
C0009892	NAD83_09	430930	6229335	Grab	Scottie	2020-09-08		Vein	FRAC	CRB	3	BND
C0009893	NAD83_09	430975	6229308	Grab	Scottie	2020-09-08		I-VOL	SHR	CHL	2	DIS
C0009894	NAD83_09	431304	6228865	Grab	Scottie	2020-09-08		F-VOL	FRAC	CHL	1	DIS
C0009895	NAD83_09	429916	6229810	Grab	Scottie	2020-09-07		Vein	SHR	CHL	3	FRAC
C0009896	NAD83_09	429916	6229811	Grab	Scottie	2020-09-07		I-VOL	SHR	CRB	1	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009869				PY	0.5	DIS					0	0
C0009870				py	20	DIS				VN	304	77
C0009871				po	20	DIS						
C0009872				po	30	DIS	py	5	DIS	VN	276	90
C0009873	CHL	2	SEL	py	2	DIS				VN	293	85
C0009874	CRB	1	SEL	py	10	DIS				VN	278	65
C0009875	CHL	2	DIS	py	2	BLEB				VN	284	79
C0009876	CRB	1	BND	po	5	DIS				VN	273	39
C0009877	CRB	2	DIS	py	20	DIS				VN	264	62
C0009878				po	20	DIS				VN	296	60
C0009879				py	10	DIS				VN	126	60
C0009880				py	30	DIS				VN	98	45
C0009881				py	5	DIS				VN	246	66
C0009882				po	30	DIS	py	5	DIS	VN	112	62
C0009883	CRB	2	BND	py	20	DIS	po	10	DIS	VN	241	79
C0009884	CRB	2	BND	po	30	DIS	py	10	DIS	VN	246	72
C0009885	CRB	2	BND	po	20	DIS	py	5	DIS	VN	320	70
C0009886	CHL	1	DIS	po	30	DIS	py	5	DIS	VN	293	74
C0009887				po	30	DIS	py	20	DIS	VN	300	78
C0009888	CHL	1	DIS	po	30	DIS	CP	20	DIS	VN	261	78
C0009889	CHL	2	DIS	py	20	DIS				VN	288	62
C0009890	SER	2	DIS	py	30	DIS				VN	278	78
C0009891	CHL	1	DIS	ML	0.5	FRAC	CP	2	DIS	VN	262	84
C0009892				py	2	BLEB				VN	140	72
C0009893	CRB	2	DIS	py	2	BLEB	CP	2	DIS	SHR	260	60
C0009894				py	5	DIS	gn	0.5	DIS	FRC	193	56
C0009895				SP	20	DIS	po	10	DIS	SHR	275	88
C0009896	CHL	2	FRAC	py	10	DIS	po	2	DIS	SHR	280	85

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009869	2m by 2m purple gossan stained outcrop. Looks impressive from far but is marde del perro. Siltstone and sandstones of felsic origin. Fault breccia evident. Highly ser alt. Trace py dis giving staining.	YXT2010361	0.049	2.22
C0009870		YXT2010584	42.8	22.9
C0009871		YXT2010584	0.15	13.72
C0009872		YXT2010584	1.42	12.94
C0009873		YXT2010584	0.035	0.93
C0009874		YXT2010584	0.048	3.21
C0009875		YXT2010584	0.202	8.84
C0009876		YXT2010584	0.219	91.65
C0009877		YXT2010584	0.758	56.17
C0009878		YXT2010584	0.516	83.78
C0009879		YXT2010584	0.005	0.3
C0009880		YXT2010584	1.716	4.3
C0009881		YXT2010584	0.135	2.28
C0009882		YXT2010584	18.5	29.15
C0009883		YXT2010584	2.703	9.71
C0009884		YXT2010584	7.209	24.29
C0009885		YXT2010584	68.4	40.09
C0009886		YXT2010584	16.5	23.66
C0009887		YXT2010584	4.832	19.5
C0009888		YXT2010584	19.8	11.7
C0009889		YXT2010584	0.593	14.11
C0009890		YXT2010584	0.22	10.84
C0009891		YXT2010584	0.017	10.56
C0009892		YXT2010584	0.023	9.26
C0009893		YXT2010584	0.013	1.3
C0009894		YXT2010584	0.282	46.84
C0009895		YXT2010584	0.131	59.02
C0009896		YXT2010584	0.113	11.21

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009897	NAD83_09	429942	6229806	ROCK_CHIP	Scottie	2020-09-07		Vein	SHR	CRB	2	FRAC
C0009898	NAD83_09	429930	6229762	Grab	Scottie	2020-09-07		Vein	SHR	CHL	2	FRAC
C0009899	NAD83_09	429997	6229687	Grab	Scottie	2020-09-07		I-VOL	SHR	SER	3	FRAC
C0009900	NAD83_09	429834	6229897	Grab	Scottie	2020-09-07		Vein	SHR	CHL	3	FRAC
C0009901	NAD83_09	425529	6232694	grab	Sulu	2020-09-14		I-VOL				
C0009902	NAD83_09	425520	6232704	Grab	Sulu	2020-09-14		Vein				
C0009903	NAD83_09	425605	6235092	Grab	Sulu	2020-09-14		Vein	VUG			
C0009904	NAD83_09	425625	6235102	Grab	Sulu	2020-09-14		Vein				
C0009905	NAD83_09	425783	6234944	Grab	Sulu	2020-09-14		Vein	FRAC	CRB	2	FRAC
C0009906	NAD83_09	425734	6234630	Grab	Sulu	2020-09-14		Vein	FRAC			
C0009907	NAD83_09	425520	6234117	Grab	Sulu	2020-09-14		Vein	VUG	CRB	1	FRAC
C0009908	NAD83_09	425182	6233753	Grab	Sulu	2020-09-14		Vein	FRAC	CRB	3	FRAC
C0009909	NAD83_09	425168	6233671	Grab	Sulu	2020-09-14		Vein	FRAC	CRB	2	REP-Pv
C0009910	NAD83_09	429474.3	6230859.7	ROCK_CHIP	Scottie	2020-09-15		F-VOL	FRAC	CHL	2	DIS
C0009911	NAD83_09	429473.9	6230861.1	ROCK_CHIP	Scottie	2020-09-15		F-VOL	FRAC	CHL	2	DIS
C0009912	NAD83_09	429473.4	6230862.3	ROCK_CHIP	Scottie	2020-09-15		F-VOL	FRAC	CHL	2	DIS
C0009913	NAD83_09	429473	6230863.6	ROCK_CHIP	Scottie	2020-09-15		F-VOL	FRAC	CHL	3	DIS
C0009914	NAD83_09	425540	6235756	Grab	Sulu	2020-09-14		I-VOL	STK	CRB	3	REP-Vn
C0009915	NAD83_09	425313	6235933	Float	Sulu	2020-09-14		CGL-C	FRAG	PHY	2	FRAC
C0009916	NAD83_09	424961	6235914	Grab	Sulu	2020-09-14		F-VOL	BRX	CRB	2	REP-Vn
C0009917	NAD83_09	425010	6235937	Grab	Sulu	2020-09-14		F-VOL	FOL	PHY	3	REP-Pv
C0009918	NAD83_09	430273	6231256	Grab	Scottie	2020-09-15		F-VOL	STK	SIL	4	REP-Pv
C0009919	NAD83_09	430264	6231207	Grab	Scottie	2020-09-15		F-VOL	BRX	SIL	3	REP-Pv
C0009920	NAD83_09	430123	6231133	Grab	Scottie	2020-09-15		F-VOL	STK	SIL	3	REP-Vn
C0009921	NAD83_09	429842	6231014	Grab	Scottie	2020-09-15		I-VOL	STK	SIL	3	REP-Vn
C0009922	NAD83_09	429729	6230977	Grab	Scottie	2020-09-15		F-VOL	FRAC	SIL	4	REP-Vn
C0009923	NAD83_09	429735	6230923	Grab	Scottie	2020-09-15		I-VOL	FRAC	SIL	3	REP-Vn
C0009924	NAD83_09	429608	6231009	Grab	Scottie	2020-09-15		F-VOL	FRAC	SIL	3	REP-Pv
C0009925	NAD83_09	429643	6230924	Grab	Scottie	2020-09-15		F-VOL	MAS	SIL	4	REP-Pv
C0009926	NAD83_09	429650	6230896	Grab	Scottie	2020-09-15		F-VOL	FRAC	SIL	4	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009897				SP	10	DIS	py	10	DIS	VN	92	80
C0009898				py	5	DIS						
C0009899	CHL	2	PA	py	5	DIS	AS	2	DIS		268	69
C0009900				CP	2	DIS	py	2	DIS	VN	305	81
C0009901										FOL	176	56
C0009902										VN	340	80
C0009903				py	0.5	DIS				VN	74	64
C0009904				py	2	DIS						
C0009905				py	0.5	REP-Cl	ML	0.5	BLEB	VN	260	87
C0009906				py	2	BLEB				VN	118	48
C0009907	CHL	2	REP-Pv	py	2	CLOT				VN	308	0
C0009908										VN	118	64
C0009909				AS	5	CLOT				VN	269	64
C0009910				po	20	DIS	py	10	DIS			
C0009911	SER	1	DIS	po	5	DIS	py	5	DIS			
C0009912	SER	1	DIS	py	20	DIS						
C0009913	SER	1	DIS	po	20	DIS				SHR	46	68
C0009914	SER	3	REP-Pv	py	0.5	BLEB				VN	270	20
C0009915				py	0.5	CLOT						
C0009916										VN	110	68
C0009917				po	2	STR	py	2	STR			
C0009918				po	5	BLEB				VN	190	60
C0009919	CRB	2	REP-Vn	po	20	BND						
C0009920	CRB	1	FRAC	po	2	CLOT				VN	260	70
C0009921	CHL	1	REP-Vn	py	0.5	CLOT				VN	245	81
C0009922	CHL	2	REP-Vn	po	20	BLEB	py	5	BLEB	VN	255	78
C0009923	CHL	2	REP-Pv	py	5	FRAC				FLT	252	74
C0009924	CHL	3	REP-Pv	po	5	DIS	py	2	DIS	FLT	260	78
C0009925	CHL	2	REP-Pv	po	2	DIS	py	2	DIS			
C0009926	SER	2	DIS	py	10	FRAC	po	2	BLEB			

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009897		YXT2010584	0.145	138
C0009898		YXT2010584	0.537	6.29
C0009899		YXT2010584	0.073	5.31
C0009900		YXT2010584	0.063	17.52
C0009901		YXT2010584	0.008	0.34
C0009902		YXT2010584	-0.005	0.17
C0009903		YXT2010584	0.722	0.68
C0009904		YXT2010584	1.211	1.65
C0009905		YXT2010584	0.024	0.37
C0009906		YXT2010584	0.145	0.22
C0009907		YXT2010584	0.35	0.43
C0009908		YXT2010584	-0.005	0.09
C0009909		YXT2010584	-0.005	0.27
C0009910		YXT2010584	1.094	12.34
C0009911		YXT2010584	0.015	2.74
C0009912		YXT2010584	0.007	3.31
C0009913		YXT2010584	0.042	8.47
C0009914		YXT2010584	-0.005	0.06
C0009915		YXT2010584	-0.005	0.5
C0009916		YXT2010584	-0.005	0.02
C0009917		YXT2010584	-0.005	0.3
C0009918		YXT2010584	0.225	6.54
C0009919		YXT2010584	0.273	40.75
C0009920		YXT2010584	0.008	1.03
C0009921		YXT2010584	0.012	3.48
C0009922		YXT2010584	0.036	11.71
C0009923		YXT2010584	0.014	6.13
C0009924		YXT2010584	-0.005	2.63
C0009925		YXT2010584	0.006	1.6
C0009926		YXT2010584	0.064	5.68

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009927	NAD83_09	429527	6231047	Grab	Scottie	2020-09-15		F-VOL	FRAC	PHY	2	FRAC
C0009928	NAD83_09	429553	6231166	Grab	Scottie	2020-09-15		INBD-SND	INBD	PHY	1	DIS
C0009929	NAD83_09	429545	6231288	Grab	Scottie	2020-09-15		INBD-SND	FRAC	PHY	2	FRAC
C0009930	NAD83_09	429556	6231299	Grab	Scottie	2020-09-15		INBD-SND	FRAC	PHY	3	REP-Pv
C0009931	NAD83_09	429542	6231384	Grab	Scottie	2020-09-15		I-INT	POR	PHY	3	FRAC
C0009932	NAD83_09	429681	6231369	Grab	Scottie	2020-09-15		INBD-SND	EQUI	PHY	1	FRAC
C0009933	NAD83_09	433563	6232791	Grab	Scottie	2020-09-17		INBD-SLT	FRAC	SIL	3	REP-Pv
C0009934	NAD83_09	433563	6232817	Grab	Scottie	2020-09-17		SLT	MAS	SER	3	REP-Pv
C0009935	NAD83_09	433550	6232782	Grab	Scottie	2020-09-17		SLT	BND	SER	2	
C0009936	NAD83_09	429474.5	6230858.6	ROCK_CHIP	Scottie	2020-09-15		F-VOL	FRAC	CHL	2	DIS
C0009937	NAD83_09	429459.3	6230865.3	ROCK_CHIP	Scottie	2020-09-15		F-VOL				
C0009938	NAD83_09	429458.9	6230866.2	ROCK_CHIP	Scottie	2020-09-15		F-VOL	SHR	CHL	2	REP-Pv
C0009939	NAD83_09	429458.6	6230867.1	ROCK_CHIP	Scottie	2020-09-15		F-VOL		CHL	2	REP-Pv
C0009940	NAD83_09	429458.3	6230868.1	ROCK_CHIP	Scottie	2020-09-15		F-VOL		CHL	2	REP-Pv
C0009941	NAD83_09	429458.1	6230868.9	ROCK_CHIP	Scottie	2020-09-15		F-VOL		CHL	2	
C0009942	NAD83_09	429457.8	6230869.9	ROCK_CHIP	Scottie	2020-09-15		F-VOL		CHL	1	
C0009943	NAD83_09	429457.6	6230870.8	ROCK_CHIP	Scottie	2020-09-15		F-VOL		CHL	1	REP-Pv
C0009944	NAD83_09	429457.3	6230871.7	ROCK_CHIP	Scottie	2020-09-15		F-VOL		CHL	1	PA
C0009945	NAD83_09	429475.1	6230835.9	Grab	Scottie	2020-09-15		F-VOL		CHL	2	FRAC
C0009946	NAD83_09	429395.7	6230908.3	ROCK_CHIP	Scottie	2020-09-15		Vein	SHR			
C0009947	NAD83_09	429424.2	6230866.8	ROCK_CHIP	Scottie	2020-09-15		Vein				
C0009948	NAD83_09	429376.3	6230926.2	Grab	Scottie	2020-09-15		F-VOL	SHR	CHL	1	DIS
C0009949	NAD83_09	429359.7	6230897.3	Grab	Scottie	2020-09-15		F-VOL	SHR	OX	3	FRAC
C0009950	NAD83_09	429356.9	6230952.7	Grab	Scottie	2020-09-15		F-VOL	SHR	CHL	3	FRAC
C0009951	NAD83_09	433506	6232895	ROCK_CHIP	Scottie	2020-09-18		SLT	BND	SER	1	REP-Pv
C0009952	NAD83_09	433486	6232919	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	EQUI	SIL	2	REP-Pv
C0009953	NAD83_09	433496	6232884	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	INBD	SIL	2	REP-Pv
C0009954	NAD83_09	433512	6232882	ROCK_CHIP	Scottie	2020-09-18		I-VOL	MAS	SER	2	REP-Pv
C0009955	NAD83_09	433512	6232868	ROCK_CHIP	Scottie	2020-09-18		SLT		SER	1	REP-Pv
C0009956	NAD83_09	433504	6232874	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	INBD	SIL	3	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009927				py	5	FRAC						
C0009928				py	0.5	CLOT						
C0009929				py	10	STR						
C0009930				py	10	STR	po	5	STR			
C0009931				py	5	FRAC				FLT	63	58
C0009932	KSP	1	PA	py	0.5	FRAC						
C0009933	OX	1	FRAC	po	2	DIS						
C0009934				po	5	FRAC						
C0009935				py	0.5	DIS						
C0009936	CRB	1	REP-Vn	po	20	DIS	py	10	DIS	FRC	250	
C0009937				po	30	DIS	CP	2	DIS			
C0009938	SIL	2	REP-Pv	po	20	DIS						
C0009939	SIL	1	REP-Pv	po	5	DIS	py	5	DIS			
C0009940				po	5	DIS						
C0009941	SIL	2		po	2	DIS	py	2	DIS			
C0009942				po	2	DIS						
C0009943	SIL	2	REP-Pv	SP	5	DIS	po	5	DIS			
C0009944				po	2	DIS						
C0009945				py	20	DIS	SP	10	DIS	JNT	42	87
C0009946				SP	20	DIS	po	20	DIS	VN	255	80
C0009947				SP	30	DIS	py	5	BLEB	VN	42	77
C0009948				po	30	MAS				VN	52	90
C0009949				py	10	DIS	po	5	DIS	SHR	53	69
C0009950				po	10	DIS				SHR	58	78
C0009951				py	2	DIS						
C0009952	CHL	1	PA	po	5	DIS	py	0.5	REP-Mo			
C0009953	PHY	2	FRAC	po	10	REP-Mo	py	0.5	FRAC			
C0009954				po	5	DIS	py	2	FRAC			
C0009955				py	2							
C0009956	PHY	1	FRAC	po	5	DIS	py	0.5	FRAC	BED	320	81

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009927		YXT2010584	0.016	1.13
C0009928		YXT2010584	0.014	1.31
C0009929		YXT2010584	0.094	9.76
C0009930		YXT2010584	0.695	8.3
C0009931		YXT2010584	0.013	2.49
C0009932		YXT2010584	0.009	0.14
C0009933		YXT2010584	0.018	0.24
C0009934		YXT2010584	-0.005	0.46
C0009935		YXT2010584	0.024	2.01
C0009936		YXT2010584	0.243	10.22
C0009937		YXT2010584	0.044	11.12
C0009938		YXT2010584	0.034	3.81
C0009939		YXT2010584	0.007	3.65
C0009940		YXT2010584	0.011	4.28
C0009941		YXT2010584	0.016	9.6
C0009942		YXT2010584	0.01	3.17
C0009943		YXT2010584	0.294	58.27
C0009944		YXT2010584	0.053	6.43
C0009945		YXT2010584	0.12	134
C0009946		YXT2010584	0.393	128
C0009947		YXT2010584	3.208	103
C0009948		YXT2010584	0.18	38.24
C0009949		YXT2010584	0.022	10.6
C0009950		YXT2010584	0.787	311
C0009951		YXT2010584	0.01	0.55
C0009952		YXT2010584	0.018	0.57
C0009953		YXT2010584	0.01	0.46
C0009954		YXT2010584	0.006	0.26
C0009955		YXT2010584	0.011	0.33
C0009956		YXT2010584	0.013	0.2

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0009957	NAD83_09	433532	6232818	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT	FRAC	SIL	3	REP-Pv
C0009958	NAD83_09	433511	6232861	ROCK_CHIP	Scottie	2020-09-18		I-VOL		SER	2	REP-Pv
C0009959	NAD83_09	433535	6232817	ROCK_CHIP	Scottie	2020-09-18		INBD-SLT		SIL	2	FRAC
C0009960	NAD83_09	433549	6232843	Grab	Scottie	2020-09-18		SLT	FZN	SER	3	REP-Pv
C0009961	NAD83_09	433263	6233323	Grab	Scottie	2020-09-20		I-VOL	POR	SIL	2	REP-Pv
C0009962	NAD83_09	433365	6233269	Grab	Scottie	2020-09-20		I-VOL	POR	SIL	3	REP-Pv
C0009963	NAD83_09	433358	6233267	Grab	Scottie	2020-09-20		I-VOL	FZN	SIL	3	REP-Pv
C0009964	NAD83_09	433354	6233268	Grab	Scottie	2020-09-20		I-VOL	FRAC	SIL	3	REP-Pv
C0009965	NAD83_09	433494	6232650	Grab	Scottie	2020-09-20		I-VOL	POR	PHY	3	FRAC
C0009966	NAD83_09	433465	6232593	Grab	Scottie	2020-09-20		INBD-SLT	INBD	PHY	3	FRAC
C0009967	NAD83_09	433449	6232612	Grab	Scottie	2020-09-20		I-VOL	POR	SIL	3	REP-Pv
C0009968	NAD83_09	433444	6232631	Grab	Scottie	2020-09-20		I-VOL	POR	CHL	3	REP-Pv
C0009969	NAD83_09	433320	6233091	ROCK_CHIP	Scottie	2020-09-20		I-VOL	FRAC	SIL	3	REP-Pv
C0009970	NAD83_09	433329	6233078	ROCK_CHIP	Scottie	2020-09-20		I-VOL		CRB	3	FRAC
C0009971	NAD83_09	433569	6232683	ROCK_CHIP	Scottie	2020-09-20		INBD-SLT	SHR	SER	3	FRAC
C0009972	NAD83_09	433577	6232681	ROCK_CHIP	Scottie	2020-09-20		INBD-SLT	SHR	SER	3	FRAC
C0009973	NAD83_09	433556	6232679	ROCK_CHIP	Scottie	2020-09-20		INBD-SLT		SIL	1	REP-Pv
C0009974	NAD83_09	433518	6232698	ROCK_CHIP	Scottie	2020-09-20		INBD-SLT		SIL	1	FRAC
C0009975	NAD83_09	433512	6232609	ROCK_CHIP	Scottie	2020-09-20		INBD-SLT	SHR	SER	1	FRAC
C0009976	NAD83_09	433464	6233061	Grab	Scottie	2020-09-20		Vein	FZN	CRB	4	REP-Vn
C0009977	NAD83_09	433467	6233064	ROCK_CHIP	Scottie	2020-09-20		INBD-MUD	SHR	CRB	1	
C0010269	NAD83_09	433780	6233767	Float	Scottie	2020-07-10	0.1	I-VOL	MAS	CHL	1	REP-Mx
C0010270	NAD83_09	433782	6233772	Grab	Scottie	2020-07-10	0.1	I-VOL		CHL	2	REP-Pv
C0010271	NAD83_09	433783	6233767	Grab	Scottie	2020-07-10	0.1	Vein		CRB	3	REP-Vn
C0010272	NAD83_09	433783	6233764	Grab	Scottie	2020-07-10	0.1	Vein				
C0010273	NAD83_09	433784	6233762	Grab	Scottie	2020-07-10	0.15	I-VOL	POR	CHL	3	REP-Pv
C0010274	NAD83_09	433392	6232887	Grab	Scottie	2020-07-09	0.2	Vein	SHR	CHL	2	REP-Vn
C0010275	NAD83_09	433345	6233075	Grab	Scottie	2020-07-09	0.2	I-VOL	SHR	PHY	3	SEL
C0010276	NAD83_09	433333	6233068	Grab	Scottie	2020-07-09	0.2	I-VOL	SHR	PHY	3	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0009957	OX	2	FRAC	po	5	DIS	py	2	FRAC			
C0009958				po	2	DIS	py	0.5	DIS			
C0009959	OX	3	REP-Pv	py	2	DIS						
C0009960				py	2	DIS				FLT	264	82
C0009961	OX	1	FRAC	py	2	FRAC						
C0009962	CRB	2	FRAC	py	20	STR	CP	2	BLEB			
C0009963	CRB	2	REP-Vn	po	20	BND	CP	0.5	AGR	VN	322	76
C0009964	CRB	2	FRAC	po	10	STR	py	0.5	AGR	FLT	327	57
C0009965				py	5	FRAC				FLT	277	86
C0009966				py	2	DIS				BED	340	85
C0009967	PHY	2	FRAC	po	5	DIS	py	2	FRAC			
C0009968	PHY	2	FRAC	py	5	FRAC						
C0009969	PHY	2	FRAC	po	10	DIS	py	2	FRAC			
C0009970				po	10	DIS				SHR	265	80
C0009971	OX	3	FRAC	py	2	DIS						
C0009972				py	2	DIS				SHR	264	68
C0009973				py	2	DIS				JNT	242	78
C0009974				py	2	DIS				JNT	68	90
C0009975				py	2	DIS				FOL	52	90
C0009976				AS	20	BND	po	5	DIS	VN	175	67
C0009977				py	5	DIS	CP	2	DIS	SHR	155	65
C0010269				PO	30	BND	CP	5	STR			
C0010270				PY	10	STR	CP	2	STR			
C0010271				PO	2	PA	CP	2	PA	VN	68	42
C0010272				PO	5	STR	PY	5	STR	VN	45	87
C0010273				PY	10	REP-Mo	CP	2	REP-Mo			
C0010274				SP	30	BND	CP	2	BLEB	VN	225	
C0010275				PO	30	BLEB	CP	5	BLEB	SHR	220	60
C0010276				PY	2	DIS				SHR	250	85

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0009957		YXT2010584	0.728	7.77
C0009958		YXT2010584	0.012	0.48
C0009959		YXT2010584	0.148	9.55
C0009960		YXT2010584	0.056	1.29
C0009961		YXT2010505	0.015	0.42
C0009962		YXT2010505	0.06	0.7
C0009963		YXT2010505	-0.005	1.29
C0009964		YXT2010505	0.019	0.38
C0009965		YXT2010505	0.094	4.03
C0009966		YXT2010505	0.289	0.3
C0009967		YXT2010505	0.01	0.26
C0009968		YXT2010505	-0.005	0.42
C0009969		YXT2010505	0.084	14.38
C0009970		YXT2010505	0.155	2.85
C0009971		YXT2010505	0.542	38.37
C0009972		YXT2010505	0.032	1.59
C0009973		YXT2010505	0.025	3.04
C0009974		YXT2010505	0.952	2.1
C0009975		YXT2010505	0.014	1.11
C0009976		YXT2010505	39.6	8.48
C0009977		YXT2010505	0.045	1.02
C0010269		YXT2010142	0.385	16.89
C0010270		YXT2010142	0.305	2.55
C0010271		YXT2010142	0.054	2.37
C0010272		YXT2010142	0.029	4.4
C0010273		YXT2010142	0.063	3.81
C0010274	Sal collected 40cm down structure because spotty scottie	YXT2010142	0.207	34.2
C0010275	High rise sample from mineralized structure. Strong qsp alt and brittle structures on edges of massive Po cpy pods. Visible for 3 m before covered by overburden 30cm wide.	YXT2010142	0.049	17.01
C0010276	Qsp alt in strongly seared structure that blows out to 30cm wide.	YXT2010142	0.016	1.95

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010277	NAD83_09	433317	6233078	Grab	Scottie	2020-07-09	0.1	Vein		CHL	1	SEL
C0010278	NAD83_09	433310	6233099	Grab	Scottie	2020-07-09	0.3	Vein		CHL	2	REP-Vn
C0010379	NAD83_09	433416	6233051	Grab	Scottie	2020-07-07	0.1	I-VOL		CHL	2	REP-Pv
C0010380	NAD83_09	433564	6232962	Grab	Scottie	2020-07-07	0	SLT		SER	2	REP-Pv
C0010381	NAD83_09	433597	6232937	Grab	Scottie	2020-07-07	0	MUD		SER	3	REP-Pv
C0010382	NAD83_09	433593	6232933	Grab	Scottie	2020-07-07	0	MUD		SER	2	REP-Pv
C0010383	NAD83_09	433595	6232932	Grab	Scottie	2020-07-07	0.2	Vein		CRB	2	FRAC
C0010384	NAD83_09	433602	6232988	Grab	Scottie	2020-07-07	0	MUD		PHY	1	REP-Pv
C0010385	NAD83_09	433764	6232721	Float	Scottie	2020-07-09	0	I-VOL		PHY	3	REP-Pv
C0010386	NAD83_09	433766	6232726	Grab	Scottie	2020-07-09	0	I-VOL		PHY	2	REP-Pv
C0010387	NAD83_09	433768	6232726	Float	Scottie	2020-07-09	0	Vein		PHY	2	REP-Pv
C0010388	NAD83_09	433765	6232721	Float	Scottie	2020-07-09	0	I-VOL		PHY	2	REP-Pv
C0010389	NAD83_09	433689	6232684	Grab	Scottie	2020-07-09	0.1	SLT		PHY	3	PA
C0010390	NAD83_09	433672	6232671	ROCK_CHIP	Scottie	2020-07-09	0.5	INBD-MUD	SHR	SER	3	DIS
C0010391	NAD83_09	433558	6232675	Grab	Scottie	2020-07-09	0.1	Vein				
C0010392	NAD83_09	433539	6232680	Grab	Scottie	2020-07-09	0.15	Vein		CHL	2	REP-Vn
C0010393	NAD83_09	433539	6232681	Grab	Scottie	2020-07-09	0.15	Vein		CHL	2	REP-Vn

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010277				PO	10	BND				VN	215	85
C0010278				PO	5	BND				SHR	37	80
C0010379	CRB	1	FRAC	SP	10	DIS	CP	5	DIS			
C0010380				PY	2	DIS	PO	2	DIS	CLV	90	90
C0010381	OX	3	REP-Pv	PY	5	DIS	CP	5	DIS			
C0010382				CP	10	CLOT				FOL	290	90
C0010383				CP	20	DIS						
C0010384	OX	3	REP-Pv	PY	2	BLEB				FOL	107	75
C0010385				CP	5	DIS	PY	5	DIS			
C0010386				PY	5	DIS	CP	0.5	DIS			
C0010387				PY	2	DIS	PO	2	BLEB			
C0010388				SP	2	DIS	PO	5	BND			
C0010389				PY	10	DIS				FLT	172	88
C0010390				PY	5	BND				FLT	312	70
C0010391				PY	2	SEL				VN	320	70
C0010392				PO	30	BND	CP	5	BLEB	VN	275	65
C0010393				PO	10	BLEB	CP	2	BLEB	VN	275	65

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010277	High grade sample from 10cm wide mineralized carb vein. Parallel narrow veins proximal to sampled vein. Punches out after 3m	YXT2010142	0.017	5.03
C0010278	30cm wide structure with1-3cm wide carb veining. Sample contains both altered host rock and carb veining.	YXT2010142	0.011	4.52
C0010379	Min fault. See structure point. Structure cut off by dyke.	YXT2010142	0.183	0.98
C0010380	Small gossan near approx location of 2006 soil anomaly. Weak frac cleavage developed here	YXT2010142	0.009	0.25
C0010381	On east side of soil grid near anomalies sampled strongly oxidized seds. Potentially higher sulphide content but oxidized out. From a 3m x 2 m gossan which is surrounded by heather - so open in all diretions.	YXT2010142	2.264	30.51
C0010382	From same gossan as last sample collected mudstone unit w pods of semi massive cpy	YXT2010142	4.381	109
C0010383	Sal but higher mx and qtz vein material in sample. Qtz veins are narrow 1cm scale and restricted to 30cm wide structure. Is this porph style mx?	YXT2010142	1.626	115
C0010384	Near soil anom is strongly oxidized mudstone where fresh surface could be found qsp alteration observed. Area dug out but no sample tags.	YXT2010142	0.199	8.85
C0010385	From talus slope above road sampled gossanous mineralized float. Abundant in talus slope	YXT2010142	0.017	0.32
C0010386	Same as last but subcrop?	YXT2010142	0.012	0.16
C0010387	Float w brittle qtz veining. Sample is 50% qtz vein material and 50% altered int volc	YXT2010142	0.018	0.23
C0010388	Float from talus slope w abundant min talus. Sampled from 1m x.75m x .3m block. Bands of Po within as well as finely dissem py and sph	YXT2010142	0.032	1.17
C0010389	On edge of fault zone sampled more massive siltstone unit proximal to bedded mudstone that jhostscqsp alt. Fg py in bands and dissem.	YXT2010142	0.032	0.7
C0010390	Collected chip sample across fault zone that contained bands of vfg py. Highly fractured. Siltstone beds show strong alteration. Some qtz vein material in sample <5%	YXT2010142	0.09	1.09
C0010391	Within shear zone sampled a 3 to 10cm wide qtz vein. Min appears to be restricted to selvage. Hosted in interbedded volcaniclastics.	YXT2010142	0.266	2.21
C0010392	Mesothermal style qtz carb vein from mineralized structure. Well mineralized for at least 30cm in width. Chl in host rock. Mineralized structure exposed for 30m open in both directions.	YXT2010142	0.793	13.38
C0010393	Sal. Upslope grab from same structure.less massive Po and more deformed qtz carb veining. 25% vein material in sample	YXT2010142	2.822	20.12

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010394	NAD83_09	433448	6233003	ROCK_CHIP	Scottie	2020-07-10	1.5	I-VOL	MAS	PHY	2	PA
C0010395	NAD83_09	433452	6232997	ROCK_CHIP	Scottie	2020-07-10	1.1	I-VOL	MAS	PHY	2	PA
C0010396	NAD83_09	433457	6232945	ROCK_CHIP	Scottie	2020-07-10	0	I-VOL	MAS	PHY	1	REP-Pv
C0010397	NAD83_09	433467	6232850	Grab	Scottie	2020-07-10	0	I-VOL		PHY	4	REP-Pv
C0010398	NAD83_09	433489	6232835	Grab	Scottie	2020-07-10	0	I-VOL		SER	3	REP-Pv
C0010399	NAD83_09	433508	6232840	Grab	Scottie	2020-07-10	0	I-VOL		PHY	3	REP-Pv
C0010400	NAD83_09	433295	6233032	Grab	Scottie	2020-07-11	0.2	Vein		CHL	1	FRAC
C0010401	NAD83_09	433296	6233039	Grab	Scottie	2020-07-11	0.2	I-VOL		CHL	2	PA
C0010402	NAD83_09	433282	6233054	Grab	Scottie	2020-07-11	0	I-VOL		PHY	2	REP-Pv
C0010403	NAD83_09	433305	6233010	Grab	Scottie	2020-07-11	0.2	I-VOL	SHR	SER	2	FRAC
C0010404	NAD83_09	433301	6233013	Grab	Scottie	2020-07-11	0	Vein		CHL	2	FRAC
C0010405	NAD83_09	433291	6232987	Grab	Scottie	2020-07-11	0.15	Vein		CHL	2	PA
C0010406	NAD83_09	433357	6232856	Grab	Scottie	2020-07-11	0.15	I-VOL		CHL	1	PA
C0010407	NAD83_09	430887	6226256	Grab	Scottie	2020-07-22	0.1	SLT	FOL	SIL	1	PA
C0010408	NAD83_09	430812	6226239	Grab	Scottie	2020-07-22	0.1	Vein		SIL	1	FRAC
C0010409	NAD83_09	430834	6226186	Float	Scottie	2020-07-22	0	Vein	MAS	SIL	1	SEL
C0010410	NAD83_09	430833	6226185	Float	Scottie	2020-07-22	0	Vein	MAS	SIL	1	REP-Vn

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010394				PY	2	DIS				CLV	340	90
C0010395				PY	5	DIS					0	0
C0010396				PY	5	DIS	PO	0.5	DIS	CLV	155	90
C0010397				PY	20	DIS				CLV	95	90
C0010398				PY	2	DIS				FOL	248	80
C0010399				PO	2	DIS	PY	2	DIS		0	0
C0010400				PY	5	DIS				VN	245	78
C0010401				PO	20	DIS	PY	20	DIS	VN	245	78
C0010402				PY	2	DIS				JNT	185	85
C0010403	CRB	2	FRAC	PY	2	DIS				FRC	90	90
C0010404				PY	2	DIS				VN	250	85
C0010405				GN	2	DIS	PY	5	DIS	VN	255	55
C0010406				PY	2	DIS	PO	2	DIS	FRC	258	69
C0010407				PY	2	DIS					222	78
C0010408	LIM	2	PA	AS	30	FRAC	PY	5	FRAC	VN	17	84
C0010409				PO	30	REP-Vn	CP	2	BLEB		255	48
C0010410	CRB	1	REP-Vn	PY	30	REP-Vn	CP	5	REP-Vn		0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010394	070 oriented chip line along the edge of old channel sample. Mineralization and fabric of outcrop trending 340.	YXT2010142	1.689	0.98
C0010395	066 oriented chip line across old channel sample. Same as last	YXT2010142	15.7	3.39
C0010396	Chip line from channel sample oriented 068 across structure.	YXT2010142	0.056	0.57
C0010397	At side of old road sampled outcrop with strong to intense qsp alt. An at least 50m x 50m area appears to be strongly altered.	YXT2010142	0.088	4.07
C0010398	From edge of old channel sample line.	YXT2010142	5.334	2.56
C0010399	From edge or channel sample in gossanous alteration zone of at lest 50m x 50m in size. Py appears as dissem and stringers	YXT2010142	1.939	1.59
C0010400	From mineralized carb vein in em conductor 7 from 1984 survey. Py dissem in vein and on selv. Chl stringers in vein. Ser alt in vein selv. Sampled 20cm wide section vein blows out to 50cm in width.	YXT2010142	0.172	9.8
C0010401	Same vein as last but with semi-massive po-py pod. Maybe arseno? Check assays.	YXT2010142	0.215	21.35
C0010402	N s fabric in this gossanous qsp zone in em anomaly 7 from 1984.	YXT2010142	0.008	0.36
C0010403	3m wide zone with strong fracture cleavage development. Sampled qtz carb veinlets hosting py min. Low vein density around sample site.	YXT2010142	0.025	0.93
C0010404	20cm wide carb vein with limited extent. Pinches out towards surface and covered by overburden to w. Chl alt observed within vein. Minimal and inconsistent min.	YXT2010142	0.054	1.06
C0010405	Approx 15cm white carb vein w chl alteration. Sampled from area w patchy qsp alt and a 310 foliation	YXT2010142	0.111	26.78
C0010406	Dissem and banded sulphides in gossanous outcrop.	YXT2010142	0.013	1.11
C0010407	5 m by 5 m gossan in foliated siltstone. Patchy pyrite mineralization. Similar gossans nearby. 70 m from EM anomalie.	YXT2010270	0.005	1.14
C0010408	Massive sulfide structure. 15cm wide at sample point. Mineralized structure visible for 3m before being covered by overburden. Forms in pods. Check assays to see if aspy. Sample within 1983 EM anomaly. Sample contains 90% sulfides 10% qtz.	YXT2010270	1.436	23.2
C0010409	Float sample from blast pit. Sample is 95% sulfides. Massive sulfides not visible in place. Structure covered by overburden only exposed in 3 m.	YXT2010270	0.219	15.06
C0010410	Sal lower sulfide content	YXT2010270	0.057	35.43

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010411	NAD83_09	430731	6226058	Grab	Scottie	2020-07-22	0.2	MUD		PHY	3	PA
C0010412	NAD83_09	430729	6226077	Grab	Scottie	2020-07-22	0.1	MUD				
C0010413	NAD83_09	430730	6226076	Grab	Scottie	2020-07-22	0	MUD				
C0010414	NAD83_09	432978	6232308	Grab	Scottie	2020-07-23	0	Vein	SHR	CRB	4	SEL
C0010415	NAD83_09	432869	6232338	Grab	Scottie	2020-07-23	0.2	I-VOL		CRB	3	REP-Vn
C0010416	NAD83_09	432868	6232350	Grab	Scottie	2020-07-23	0	I-VOL		PHY	3	REP-Pv
C0010417	NAD83_09	432982	6232241	Grab	Scottie	2020-07-23	0	Vein				
C0010418	NAD83_09	428831	6225368	Grab	Scottie	2020-07-24	0	Vein				
C0010419	NAD83_09	429327	6225350	Grab	Scottie	2020-07-24	0.1	MUD				
C0010420	NAD83_09	429274	6225267	Grab	Scottie	2020-07-24	0	F-INT	EQUI	CHL	1	PA
C0010421	NAD83_09	429236	6225248	Grab	Scottie	2020-07-24	0	F-INT	EQUI	SER	1	REP-Pv
C0010422	NAD83_09	426891	6225169	Grab	Scottie	2020-07-25	0	I-INT	MAS	CHL	1	PA
C0010423	NAD83_09	426665	6225350	ROCK_CHIP	Scottie	2020-07-25	0.3	Vein				
C0010424	NAD83_09	426632	6225436	Grab	Scottie	2020-07-25	0.2	Vein	VUG			
C0010425	NAD83_09	426764	6225583	Grab	Scottie	2020-07-25	0	I-INT	EQUI	SER	2	REP-Pv
C0010426	NAD83_09	426737	6225677	Grab	Scottie	2020-07-25	0	MUD	MAS	SIL	3	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010411				PY	5	DIS				FRC	108	82
C0010412				SP	20	DIS	PY	30	DIS	JNT	268	56
C0010413											0	0
C0010414				PY	5	DIS				VN	90	88
C0010415				PY	2	SEL				VN	274	90
C0010416				PY	10	DIS	PO	2	DIS	JNT	355	70
C0010417				PY	2	FRAC				VN	210	78
C0010418				AS	5	DIS	PY				0	0
C0010419				PY	2	DIS				JNT	70	56
C0010420	SER	1	REP-Pv	PO	2	BLEB	PY	2	DIS		0	0
C0010421	CHL	1	REP-Mo	PY	5	FRAC				JNT	290	30
C0010422	SER	2		PO	5	DIS	CP	2	DIS	JNT	18	71
C0010423				PY	0.5	DIS				VN	176	62
C0010424				PY	2	DIS				VN	162	74
C0010425				PY	2	STR	PY	2	DIS	FRC	159	73
C0010426	KSP	1	REP-Mo	CP	0.5	DIS	PY	2	DIS		0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010411	From area around em anomaly abundant gossans containing silicified mudstone. Well developed fracture set around sample.	YXT2010270	0.021	4.42
C0010412	From edge of at least 50m by 100m gossan samples a massive sulphide pod 30cm x 40cm hosting dissem py and sph min. Doesnâ€™t appear to be associated with any veining. Abundant similar looking oxidation in area - worth follow up if runs	YXT2010270	0.081	30.65
C0010413	Sal taken from parallel m.s. pod 1m upslope	YXT2010270	3.617	19.81
C0010414	15cm wide carb vein within .75 m wide shear at base of 10m high cliff above scree slope.	YXT2010270	0.154	5.67
C0010415	Sample from approx .5-1m wide shear zone carbonate veining. Sampled carb vein with strongly alt volc material containing dissem py. Same shear as previous sample to east?	YXT2010270	0.069	7.5
C0010416	From area with abundant fe ox ampled strongly alt volc in area w limonite alteration nearby. No veining in sample.	YXT2010270	0.034	1.44
C0010417	20 cm wide carb vein on surface for 5m before covered by overburden on either end. Py and mang ox(?) min within frac surfaces in vein.	YXT2010270	0.019	0.3
C0010418	Same as C0010432 but less sulphides. Vein was at least 10cm wide.	YXT2010270	1.391	1699
C0010419	From band of rusty mudstone near intrusive contact. Py appears as fine dissem and as fracture fill	YXT2010270	0.017	4.66
C0010420	Above ice is Texas creek granodiorite with patchy gossans hosting mineralization. Unmin qtz vein w chl alt observed in outcrop.	YXT2010270	0.008	0.62
C0010421	Shallowly dipping joint within Texas cr intrusive contains silica alt and py stringers.	YXT2010270	0.02	2.87
C0010422	Sampled microdiorite unit with patchy potassic alteration. Stockwork unmin veins observed. Sample material is of diorite with dissem sulphides as well as fracture fill min. Abundant gossans in area	YXT2010270	0.016	1.42
C0010423	30cm wide qtz vein w a single speck of py observed. Black to dark brown staining on fracture surfaces. Vein is visible for 3m before covered by overburden. Hosted in Texas cr intrusive	YXT2010270	0.017	0.72
C0010424	20 to 30cm wide qtz vein exposed for 5m on surface. Patchy py appears as fracture fill and in vugs. Most of vein along strike is barren.	YXT2010270	0.109	5.81
C0010425	From gossanous int intrusive outcrop thats more fractured than surrounding area. Mm crosscutting qtz veins in outcrop	YXT2010270	-0.005	0.33
C0010426	From highly fractured mudstone outcrop near Texas cr intrusion. Pinkish hue indicates potassic alt?	YXT2010270	0.007	0.39

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010427	NAD83_09	432769	6228084	Grab	Scottie	2020-07-25	0	I-VOL		CRB	2	REP-Vn
C0010428	NAD83_09	432755	6228075	Grab	Scottie	2020-07-25	0.05	Vein		CRB	2	REP-Vn
C0010429	NAD83_09	428774	6225346	Float	Scottie	2020-07-24	0	MUD				
C0010430	NAD83_09	428775	6225348	Float	Scottie	2020-07-24	0	MUD				
C0010431	NAD83_09	428596	6225215	Grab	Scottie	2020-07-24	0	MUD		PHY	3	REP-Pv
C0010432	NAD83_09	428833	6225363	Float	Scottie	2020-07-24	0	Vein				
C0010433	NAD83_09	432698	6228042	Grab	Scottie	2020-07-25	0.2	Vein		CHL	1	PA
C0010434	NAD83_09	432657	6228060	Grab	Scottie	2020-07-25	0.3	Vein				
C0010435	NAD83_09	432597	6228063	Grab	Scottie	2020-07-25	0	MUD				
C0010436	NAD83_09	434723	6234310	Grab	Scottie	2020-07-26	0.1	I-VOL		PHY	4	REP-Pv
C0010437	NAD83_09	434718	6234268	Grab	Scottie	2020-07-26	0	Vein		CRB	2	REP-Vn
C0010438	NAD83_09	434738	6234293	Grab	Scottie	2020-07-26	0	I-VOL		PHY	4	REP-Pv
C0010439	NAD83_09	434723	6234336	Grab	Scottie	2020-07-26	0	I-VOL		PHY	4	REP-Pv
C0010440	NAD83_09	434706	6234341	Grab	Scottie	2020-07-26	0	I-VOL		PHY	4	REP-Pv
C0010441	NAD83_09	434782	6234307	Grab	Scottie	2020-07-26	0	I-VOL				
C0010442	NAD83_09	434056	6234010	Grab	Scottie	2020-07-26	0	I-VOL		CHL	1	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010427	SER	2	REP-Pv	PY	10	DIS				FOL	110	80
C0010428				PY	2	SEL				VN	112	80
C0010429				PO	30	REP-Pv	SP	20	REP-Pv		0	0
C0010430											0	0
C0010431				PY	5	DIS				JNT	50	80
C0010432				GN	30	REP-Vn	SP	5	DIS		0	0
C0010433				PY	2	DIS					0	0
C0010434											320	90
C0010435				PY	10						0	0
C0010436	KSP	1	PA	PY	2	DIS					0	0
C0010437				PY	5	DIS				VN	95	90
C0010438	KSP	1	PA	PY	10	DIS					0	0
C0010439				GN	0.5	DIS	PY	10	DIS	JNT	227	50
C0010440											0	0
C0010441											0	0
C0010442				PY	2	STR	PO	2	DIS	FAB	172	80

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010427	In unuk volcanics sampled a 1m x 50cm gossan with carbonate veining hosting py min as well as well mineralized with py in host rock proximal to vein selv.	YXT2010270	0.221	1.13
C0010428	5cm wide qtz vein from unuk outcrop with series of parallel extensional veins all less than 5cm in width. Mineralization appears to be isolated to selvage.	YXT2010270	0.106	0.47
C0010429	From pile at edge of 2m deep adit sampled massive sulphide float of mainly Po-py. No massive sulphides observed in adit.	YXT2010270	0.265	544
C0010430	From pile at edge of 2m deep adit sampled massive sulphide float of mainly Po-py. No massive sulphides observed in adit. 5% carb vein material in sample.	YXT2010270	0.087	187
C0010431	Bedded mudstones with patchy dark purple gossans. Mm qtz veining in sample with dissem py and py at selvages of qtz stringers	YXT2010270	-0.005	1.34
C0010432	From Cronholm camp sampled float boulder from pile of well mineralized rocks of massive galena (80%) with 10% qtz material. This float is either from the adit sampled to west although no similar float observed there or from another set of workings in ar	YXT2010270	1.741	2882
C0010433	Irregular variable orientation qtz carb veins generally shallowly dipping however sample site Is steeper. See photo hosted in unuk amdesite	YXT2010270	0.045	5.89
C0010434	Irregular pinch and swell anastomosing qtz carb vein with py clots. Vein is at least 30m long along cliff side. Blows out to 40cm wide.	YXT2010270	0.077	1.71
C0010435	Py rich pod in strongly qsp altered structure within Stuhini seds. High graded to see if these pods run.	YXT2010270	0.375	2.52
C0010436	From large gossan within 1990 soil anomaly sampled qsp alt volc. Pinkish hue observed proximal to sample site - KSpar?	YXT2010270	0.163	1.36
C0010437	Outcrop with rod sticking out. Old sample site with carb veining hosting py cubes and dissem	YXT2010270	0.092	0.64
C0010438	From large gossan within 1990 soil anomaly sampled qsp alt volc.	YXT2010270	0.026	0.62
C0010439	From large gossan within 1990 soil anomaly sampled qsp alt volc. Highly fractured outcrop	YXT2010270	0.158	0.49
C0010440	From large gossan within 1990 soil anomaly sampled qsp alt volc.	YXT2010270	0.139	0.67
C0010441	From large gossan within 1990 soil anomaly sampled qsp alt volc. Mm qtz stringers hosting py min. Just up slope from 700ppb soil anomaly.	YXT2010270	0.106	0.4
C0010442	From trenches area near zone 1 and 2 in 83 Esso anom. Chlorite alt int volc with mm carb veinlets and py stringers as well as Po dissem and blebs. 90% Sure outcrop is in place	YXT2010270	0.025	1.53

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010443	NAD83_09	434053	6234006	Grab	Scottie	2020-07-26	0	I-VOL		CRB	2	REP-Vn
C0010444	NAD83_09	434069	6233996	Grab	Scottie	2020-07-26	0	I-VOL		SER	2	REP-Pv
C0010445	NAD83_09	434167	6233997	Grab	Scottie	2020-07-26	0	I-VOL		CRB	1	REP-Vn
C0010446	NAD83_09	432547	6230894	Grab	Scottie	2020-07-27	0.2	Vein		SER	2	REP-Vn
C0010447	NAD83_09	432543	6230895	Grab	Scottie	2020-07-27	0.3	Vein				
C0010448	NAD83_09	432589	6230942	Grab	Scottie	2020-07-27	0.3	Vein		SER	2	SEL
C0010449	NAD83_09	432556	6230959	Grab	Scottie	2020-07-27	0.1	I-VOL				
C0010450	NAD83_09	432354	6230902	Grab	Scottie	2020-07-27	0.2	I-VOL		CRB	1	REP-Vn
C0010456	NAD83_09	433548	6232675	Grab	Scottie	2020-07-05	0.2	I-VOL	MAS	SER	1	
C0010457	NAD83_09	433505	6232715	Grab	Scottie	2020-07-05	0.2	I-VOL	MAS			
C0010458	NAD83_09	433461	6232769	Grab	Scottie	2020-07-05	0.3	I-VOL	FRAC	CRB	1	
C0010459	NAD83_09	433409	6232837	Grab	Scottie	2020-07-05	0.2	I-VOL	FRAC	SER	3	FRAC
C0010460	NAD83_09	433545	6232679	Grab	Scottie	2020-07-09	0.2	Vein		CHL	2	REP-Vn
C0010461	NAD83_09	433526	6232685	Grab	Scottie	2020-07-09	0.3	I-VOL		CHL	1	REP-Pv
C0010462	NAD83_09	433523	6232685	Grab	Scottie	2020-07-09	0.1	I-VOL	SHR	PHY	3	FRAC
C0010463	NAD83_09	433496	6232718	Grab	Scottie	2020-07-09	0.15	Vein		CHL	1	STR
C0010466	NAD83_09	433483	6232734	Grab	Scottie	2020-07-09	0.1	Vein		CHL	1	SEL

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010443	CHL	2	REP-Pv	PY	10	SEL	PO	10	SEL	VN	167	70
C0010444				PY	2	STR	PO	2	STR		0	0
C0010445	SER	1	REP-Pv	PO	5	DIS				VN	30	80
C0010446				PO	5	SEL	CP	2	SEL	VN	292	62
C0010447				PO	20	REP-Vn	CP	10	REP-Vn		0	0
C0010448				PO	2	DIS	PY	2	SEL	SHR	128	85
C0010449				PO	20	BLEB	CP	2	DIS	SHR	40	70
C0010450	CHL	1	REP-Vn	PY	30	DIS	PO	10	DIS	JNT	60	90
C0010456				PO	5	STR					0	0
C0010457				PO	2	BLEB					0	0
C0010458				PO	30	FRAC	PY	5	FRAC		0	0
C0010459											0	0
C0010460				PO	10	BLEB	CP	2	BLEB	VN	275	65
C0010461				PO	10	BLEB	CP	2	BLEB	JNT	46	90
C0010462				AS	5	BLEB	PO	5	BLEB	JNT	135	85
C0010463				PY	2	SEL				VN	228	85
C0010466				PY	2	DIS	PY	5	SEL	VN	280	65

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010443	High grade from 5cm wide structure with carb veining in gossanous outcrop or subcrop in trench.	YXT2010270	0.074	7.86
C0010444	Serecite altered outcrop in trench w py Po stringers.	YXT2010270	0.061	0.99
C0010445	Roadside outcrop w 10% qtz carb mm veining and Po stingers and dissem	YXT2010270	0.036	0.41
C0010446	Sample of 20cm wide qtz carb vein with spotty massive Po-cpy pods on vein selvages. Extends on surface for approx 40m. Mineralization blows out where vein intersects 310 narrow structure. Wall rock is ser py altered. Parallel narrow structures over width	YXT2010270	0.028	1.84
C0010447	Semi massive sulphide pod from same structure as last with less vein marterial - only 10%.	YXT2010270	0.009	0.61
C0010448	Carb veining in .75m wide shear zone that can be traced on surface for 50m. 80% of sample is Po mineralized carb veining and 20% ser alt host rock at selvage	YXT2010270	0.035	0.69
C0010449	10cm wide structure hosting semi massive Po mineralization. Can be traced for 3m on surface before covered by overburden to sw and intersects structure to ne.	YXT2010270	0.014	0.85
C0010450	From 40 x 70cm ms pod from trend of ms pods at Dave showing. Minor carb veining in sample.	YXT2010270	1.177	11.51
C0010456	Gossanous outcropping. Sample collected from host rock 10cm thick dyke cross cutting just below sample site.	YXT2010142	0.262	3.7
C0010457		YXT2010142	0.048	0.99
C0010458	3cm veinlet of massive po in center and py on outer rim.	YXT2010142	0.422	10.31
C0010459	Heavily set altered. Alteration localized in proximaty to fault. Dark grey very soft gungy clay mineral occurring in large scale clots.	YXT2010142	0.719	79.27
C0010460	Sal. Collected 3m to east along same structure. East massive min. Qsp alt in host volcanics and chl alt present in fractures close to mineralized zones.	YXT2010142	0.419	4.71
C0010461	Mineralized structure with pods of Po. From very gossanous well fracture section of outcrop along road	YXT2010142	2.304	5.49
C0010462	1m to the n of previous sample sampled a well mineralized structure in highly fractured rock. Fracture density in area and mineralization may host potential for lower grade yet higher tonnage ore. Abundant py in sample	YXT2010142	5.234	9.62
C0010463	15cm wide carb>qtz vein with py and qsp alt at selvage. Chl stringers around vein selv	YXT2010142	2.832	1.58
C0010466	10cm wide mesothermal carb>qtz vein. From more shallow structure than others in area. Isabel for 15 m before covered by overburden	YXT2010142	0.453	2.79

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010467	NAD83_09	433468	6232758	Grab	Scottie	2020-07-09	0.15	Vein		CHL	1	FRAC
C0010468	NAD83_09	433447	6232777	Grab	Scottie	2020-07-09	0.2	Vein		CRB	3	FRAC
C0010469	NAD83_09	433435	6232783	ROCK_CHIP	Scottie	2020-07-09	0.4	Vein				
C0010470	NAD83_09	433434	6232787	ROCK_CHIP	Scottie	2020-07-09	0.3	Vein				
C0010471	NAD83_09	433411	6232814	ROCK_CHIP	Scottie	2020-07-09	0.3	Vein		CHL	2	BND
C0010472	NAD83_09	433408	6232834	Grab	Scottie	2020-07-09	0.3	Vein		SER	3	SEL
C0010473	NAD83_09	433392	6232887	Grab	Scottie	2020-07-09	0.2	Vein	SHR	CHL	2	REP-Vn
C0010476	NAD83_09	430463	6226296	Grab	Scottie	2020-07-22	0.2	SLT	BND	PHY	2	FRAC
C0010477	NAD83_09	430389	6226403	Grab	Scottie	2020-07-22	0.2	Vein		PHY	3	REP-Pv
C0010478	NAD83_09	433447	6233039	Grab	Scottie	2020-07-05	0.15	I-VOL	MAS			
C0010479	NAD83_09	430384	6226482	Grab	Scottie	2020-07-22	0.1	MUD	BND	PHY	1	REP-Pv
C0010480	NAD83_09	432923	6232456	ROCK_CHIP	Scottie	2020-07-23	0.1	I-VOL	MAS	CHL	1	FRAC
C0010481	NAD83_09	432872	6232631	Grab	Scottie	2020-07-23	0.2	I-VOL	FRAC	CHL	1	REP-Pv
C0010482	NAD83_09	433103	6232411	Grab	Scottie	2020-07-23	0.2	I-VOL				
C0010483	NAD83_09	433115	6232420	Grab	Scottie	2020-07-23	0.2	Vein				

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010467				PO	30	BND	PY	10	DIS	VN	240	70
C0010468				PY	2	SEL				VN	258	69
C0010469				PO	5	BND	PY	2	BLEB	VN	254	70
C0010470	CHL	1	FRAC	PO	5	BND	PY	2	BLEB	VN	250	70
C0010471	SER	2	REP-Vn	PY	5	SEL				VN	225	60
C0010472	CHL	1	REP-Vn	SP	2	STR	PO	30	DIS	VN	258	80
C0010473				SP	30	BND	CP	2	BLEB	VN	225	52
C0010476				PY	5	BND				FLT	245	75
C0010477				PY	30	CLOT					0	0
C0010478				PO	30						0	0
C0010479				PY	20	BND					0	0
C0010480				PY	0.5	FRAC					0	0
C0010481				PY	2	DIS	PO	0.5	FRAC		0	0
C0010482				PY	0.5	BLEB					0	0
C0010483											0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010467	Mesothermal massive Po py qtz vein. 5% of ssample is qtz material. High grade sample from mineralized structure. Chl alt on fracture surfaces	YXT2010142	3.163	18.38
C0010468	3cm wide carb vein with 5cm of wall rock on either side included in sample material. Structure is visible for 15m before covered by overburden. Mesothermal style veining. Alteration halo minimal in this structure.	YXT2010142	0.036	0.45
C0010469	Sampled a 40cm wide blow out of narrow carb veins with py mineralization. 70% of sample is vein material. Py visible at both selv and within vein as well as bands of Po on edges. Mesothermal style veining.	YXT2010142	0.036	0.98
C0010470	Sal. Sample from vein set that blows out to 30cm. Averages 10cm. Strike length uncertain. Mesothermal style veining. Chl alt on nearby fract surfaces	YXT2010142	1.552	30.96
C0010471	Same mesothermal style of veining as last two samples to south. Carb veining with chl ser alt and py min at selvages.	YXT2010142	0.035	0.86
C0010472	High grade sample from well mineralized structure. 5% carb vein material in sample.	YXT2010142	1.604	115
C0010473	Deformed qtz carb vein. Well mineralized. Blows out to 40cm. Exposed for two m before covered by overburden.	YXT2010142	0.299	52.65
C0010476	20cm thick fault surface w banded and blebby py and non mag Po looking min (pentlandite?)	YXT2010270	0.069	18.04
C0010477	10m by 10m gossan on larger outcrop cliff surface. Massive 30cm by 10cm clots of py. Non magnetic. Qtz carb veins adjacent but massive sulphides doesnâ€™t not appear to be in vein. Siltstone host. Difficult to obtain sample of massive sulphide area. High	YXT2010270	0.729	8.08
C0010478	High grade sample. >75% massive po	YXT2010142	14.5	8.53
C0010479	Large outcrop. Gossan 10 by 5m. Py mainly fracture controlled and void fill in surrounding rock. Sample has bedded py	YXT2010270	0.11	31.43
C0010480	10m b y 20m exposure in small creek gully. Gossanous. Hard to get good fresh surface. Py stringers in veinlets. .5cm thick.	YXT2010270	0.018	1.21
C0010481	Large 10m by 30m open hill exposure on north side of gully. Passed Texâ€™s creek intrusion encounter. Gossanous outcrop.	YXT2010270	0.047	2.43
C0010482	In creek 30cm by 2m gossanous outcrop. Actual bedrock. Much of surrounding rocks float	YXT2010270	0.025	1.2
C0010483	1m by 1m qtz carb vein in waterfall bowl. No visible min observed. Minor chl alt frac controlled	YXT2010270	0.019	0.34

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010484	NAD83_09	430218	6226271	Grab	Scottie	2020-07-24	0.2	Vein	BRX			
C0010485	NAD83_09	430016	6226493	Grab	Scottie	2020-07-24	0.1	SLT	INBD	SIL	1	FRAC
C0010486	NAD83_09	430284	6226017	Grab	Scottie	2020-07-24	0.1	MUD	FOL	LIM	2	REP-Pv
C0010487	NAD83_09	430863	6226347	Grab	Scottie	2020-07-22	0.2	SLT		SIL	2	REP-Pv
C0010488	NAD83_09	430735	6226202	Grab	Scottie	2020-07-22	0.3	Vein	MAS	EPI	1	PA
C0010489	NAD83_09	430610	6226266	Grab	Scottie	2020-07-22	0.1	BRX-M	FRAC	PHY	2	FRAC
C0010490	NAD83_09	430439	6226308	Float	Scottie	2020-07-22	0.3	SLT	BND	EPI	1	PA
C0010491	NAD83_09	430376	6226485	Grab	Scottie	2020-07-22	0.2	Vein	BND			
C0010492	NAD83_09	430306	6226047	Grab	Scottie	2020-07-24	0.2	SLT	MAS	SIL	2	REP-Pv
C0010493	NAD83_09	430394	6225879	Grab	Scottie	2020-07-24	0.2	Vein	MAS	EPI	1	FRAC
C0010494	NAD83_09	430464	6225712	Grab	Scottie	2020-07-24	0.1	MUD	MAS			
C0010495	NAD83_09	430564	6225934	Grab	Scottie	2020-07-24	0.1	MUD	MAS	LIM	3	PA
C0010496	NAD83_09	426930	6225327	Grab	Scottie	2020-07-25	0.1	SLT	MAS	SIL	1	REP-Pv
C0010497	NAD83_09	427051	6225323	Grab	Scottie	2020-07-25	0.2	SLT	MAS			

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010484												
C0010485				PY	2	FRAC						
C0010486	CHL	1	REP-Pv	SP	0.5	FRAC	CP	0.5	BLEB	FOL	230	76
C0010487	PHY	2	FRAC	PY	10	CLOT					0	0
C0010488	PHY	1	REP-Vn	PY	0.5	FRAC					0	0
C0010489				PY	5	FRAC	AS	2	BLEB		0	0
C0010490				PY	20	STR					0	0
C0010491				PO	30	BND	PY	20	BND	VN	115	80
C0010492	CRB	2	REP-Pv	SP	5	BLEB	PY	5	BLEB		0	0
C0010493											0	0
C0010494				PY	0.5	DIS					0	0
C0010495	CRB	1	FRAC	PY	0.5	DIS						
C0010496				PY	2	DIS					0	0
C0010497				PY	0.5	DIS	SP	0.5	DIS		0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010484	Quartz vein sampled 10-20cm thick 3-5 m in length possibly open but covered in overburden orientation: 240/80 orientation of vein x-cuts mudstone fabric no alteration or mineralization visible.	YXT2010270	0.034	1.21
C0010485	Interbedded siltstone and sandstone very gossaneous appearance over 10x30m mineralization is concentrated along fractures as well as disseminated.	YXT2010270	0.016	1.26
C0010486	Possible adit site along a faulted highly weathered fluid conduit surface outcrop also has qtz veins cpy could be tarnished py.	YXT2010270	0.03	45.98
C0010487	East side of gully. Deformed siltstone with 30cm layer of higher qsp altered and py min layer. Py forms in 5cm by 10cm nodules. Bedding 235/85. High grade sample. Minor chl alt.	YXT2010270	0.255	14.75
C0010488	Qtz carb vein beside creek. 20cm wide discontinuous. TRace py observed in vein. Minor ep alt. Adjacent wall rock is moderately qsp altered siltstone.	YXT2010270	0.006	0.31
C0010489	Qtz Vein breccia in mudstone.. No carbonate. High ser alteration. Frature controlled py and other grungy soft med metallic (asp?). Vein breccia 20cm across discontinuous along strike	YXT2010270	0.008	0.98
C0010490	Float sample but similar to adjacent bedrock (would be difficult to sample). Stringers of massive py. Non magnetic. Some sil alt	YXT2010270	0.083	4.11
C0010491	Massive sulphide layer 30cm thick. Striking 115/80 running for 30m.	YXT2010270	0.052	9.47
C0010492	Old adit on hillside. 3m by 5m trench/hole. Numerous gossanous mudstones in wall rock (classic stuh) 20cm wide qtz carb â€œveinâ€ (poorly expressed). 1cm blebs of py and cm blebs of sph. Carbonate has pinkish hue.	YXT2010270	0.055	9.84
C0010493	50cm wide by 30m long qtz vein. No carb. No visible min. Vein orientated 010/80	YXT2010270	-0.005	0.13
C0010494	Outcrop near EM anomaly massive mudstone with little py py in veins and disseminated area is difficult to access further exploration will require rope access on lower elevation.	YXT2010270	-0.005	0.68
C0010495	Intermediate intrusive body x-cutting mudstone chill margin observed sample taken from mudstone highly limonite altered gossan staining py occurs disseminated hard to obtain fresh surface.	YXT2010270	0.008	1.04
C0010496	Close to Felsic intrusion. Gossanous outcrop 10m by 10m just left of creek gully. Disseminated py and Po. Veinlets in sample have py and vein walls appear to be purple chalcedony.	YXT2010270	0.005	0.58
C0010497	Qtz carb vein. Dis py and sph (?) .1mm in size. Sample collected adjacent to fault. Unable to determine timing relation of fault to vein.	YXT2010270	-0.005	0.34

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010498	NAD83_09	427094	6225337	Grab	Scottie	2020-07-25	0.1	I-VOL	MAS	SER	1	PA
C0010499	NAD83_09	427160	6225320	Grab	Scottie	2020-07-25	0.2	I-VOL	MAS	SER	1	REP-Mo
C0010500	NAD83_09	427176	6225316	Grab	Scottie	2020-07-25	0.3	I-VOL	MAS			
C0010501	NAD83_09	427112	6225339	ROCK_CHIP	Scottie	2020-07-25	0.4	Vein		CRB	3	REP-Pv
C0010502	NAD83_09	432842	6228125	Grab	Scottie	2020-07-25	0.2	I-VOL	UND			
C0010503	NAD83_09	432714	6228057	Grab	Scottie	2020-07-25	0.1	Vein		CHL	2	REP-Pv
C0010504	NAD83_09	432622	6228035	Grab	Scottie	2020-07-25	0.1	Vein	MAS	EPI	1	PA
C0010505	NAD83_09	432605	6228046	Grab	Scottie	2020-07-25	0.2	INBD-MUD	BND	LIM	2	FRAC
C0010506	NAD83_09	433423	6232731	Grab	Scottie	2020-07-26	0.4	I-VOL	MAS			
C0010507	NAD83_09	433402	6232688	Grab	Scottie	2020-07-26	0.4	I-VOL				
C0010508	NAD83_09	433329	6232141	Grab	Scottie	2020-07-26	0.4	I-VOL	MAS			
C0010509	NAD83_09	433342	6232133	Grab	Scottie	2020-07-26	0.4	I-VOL	MAS			
C0010510	NAD83_09	433385	6232093	Grab	Scottie	2020-07-26	0.4	I-VOL	MAS	EPI	1	REP-Pv
C0010511	NAD83_09	433376	6232093	Grab	Scottie	2020-07-26	0.4	I-VOL	MAS	EPI	1	REP-Pv
C0010512	NAD83_09	432921	6231360	Grab	Scottie	2020-07-26	0.4	I-VOL		CRB	1	FRAC
C0010513	NAD83_09	432945	6231378	Grab	Scottie	2020-07-26	0.4	I-VOL				
C0010514	NAD83_09	432735	6231139	Grab	Scottie	2020-07-26	0.4	I-VOL				
C0010515	NAD83_09	432769	6231159	Grab	Scottie	2020-07-26	0.4	I-VOL	POR			

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010498	KSP	1	REP-Mo	PY	2	FRAC	PO	0.5	FRAC		0	0
C0010499				PY	5	DIS	PY	5	DIS		0	0
C0010500				SP	2	STR	PY	2	DIS		0	0
C0010501				PO	0.5	STR	PY	0.5	DIS	VN	350	90
C0010502				PY	0.5	DIS					0	0
C0010503				PY	0.5	SEL					0	0
C0010504	CRB	2	REP-Pv								0	0
C0010505					5	CLOT	PO	0.5	BLEB		0	0
C0010506				PO	2	STR					0	0
C0010507				PY	2	DIS					0	0
C0010508				PY	2	DIS	PO	2	DIS		0	0
C0010509				PY	0.5	FRAC					0	0
C0010510	CRB	1	REP-Pv	PY	0.5	DIS					0	0
C0010511				PO	2	DIS					0	0
C0010512	SER	1	REP-Pv	PY	2						0	0
C0010513				SP	0.5	FRAC	PY	2	DIS		0	0
C0010514											0	0
C0010515											0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010498	1m by 8m exposure of outcrop amongst till boulders. Int volc derived sed? Mottled purple hue on fresh surface. Possible kspar alt?	YXT2010270	-0.005	0.27
C0010499	50m by 20m outcrop w Intense purple gossan weathering and bleached beige colour. Mottled purple grey fresh colour. Po and py .1mm grains disseminated throughout rock. Stockwork veining in area	YXT2010270	0.006	0.89
C0010500	Similar to previous sample but with .5cm sph stringers	YXT2010270	-0.005	0.51
C0010501	1m by 1m exposure of 5cm wide qtz carb vein striking 350 sub vertical. Vuggy weathered out portions.	YXT2010270	0.212	0.68
C0010502	To carb vein w pink rhododendron calcite. Trace dis py in vein selvages	YXT2010270	0.111	0.2
C0010503	Qtz carb vein with trace sulphides. Located on wall with distinct shearing. Wall rock moderately chloritized. Py located at qtz vein margins	YXT2010270	0.011	0.06
C0010504	5m by 5m deformed qtz carb veins in mudstone. No visible mineralization.	YXT2010270	-0.005	-0.01
C0010505	Gossanous horizon in interbedded mud and siltstones. Stuhhhh.	YXT2010270	0.036	0.76
C0010506	Portal A sample 1. Located 20m outside portal. Two dominant lithlogies in waste rock. One gossanous Po and py bearing int volcs the other non gossanous int volcs w qtz carb veining and py min.	YXT2010270	0.023	0.66
C0010507	Portal A - sample 2. Located approx 50m away from portal 20m south of road. Int volc with qtz carb veining. Dis and fracture controlled pys	YXT2010270	0.024	0.18
C0010508	Portal B - sample 1. Located 30m downhill from portal 20m downhill from road. Dis Po and py in int volcs	YXT2010270	0.49	0.53
C0010509	Portal B - sample 2. Located 10m down from toad 20m from portal in orange leached zone. Int volc w minor py fracture controlled	YXT2010270	0.007	0.44
C0010510	Portal C - sample 1. Located 20m fro portal entrance down hill from road 10m	YXT2010270	-0.005	0.09
C0010511	Portal C -sample 2. Portal entrance covered by road material. 15m from portal 3m down hill. Int volc w pervasive ep alt 2% hornblend phenos 0.1mm in size. Dis Po.	YXT2010270	-0.005	0.29
C0010512	Portal D - sample 2. Located 40m from portal 20m from road at edge of waste rock bench	YXT2010270	0.006	0.22
C0010513	Portal D - sample 2. Located 60m from portal entrance	YXT2010270	-0.005	0.33
C0010514	Portal 2800 - sample 1. Located on south end of waste rock bench 40m from portal entrance. Gossanous int volc. Minor min.	YXT2010270	0.008	0.11
C0010515	Portal 2800 - sample 2. Feld-phyric int volc. Betty creek. Located 80m downhill of portal	YXT2010270	-0.005	0.13

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010516	NAD83_09	432676	6231184	Grab	Scottie	2020-07-26	0.4	I-VOL	MAS			
C0010517	NAD83_09	432691	6231179	Grab	Scottie	2020-07-26	0.4	I-VOL	MAS			
C0010518	NAD83_09	432652	6231132	Grab	Scottie	2020-07-26	0.4	I-VOL				
C0010519	NAD83_09	432626	6231176	Grab	Scottie	2020-07-26	0.4	I-VOL	MAS			
C0010520	NAD83_09	432116	6231115	Float	Scottie	2020-07-26	0.3	I-VOL	MAS			
C0010521	NAD83_09	432118	6231116	Grab	Scottie	2020-07-26	0.4	I-VOL		CRB	1	REP-Pv
C0010522	NAD83_09	433651	6233605	Grab	Scottie	2020-07-26	0.2	I-VOL	BND-CF	SER	1	REP-Pv
C0010523	NAD83_09	433130	6232389	Grab	Scottie	2020-07-27	0.1	I-VOL	FOL	LIM	1	BLOT
C0010524	NAD83_09	433117	6232390	Grab	Scottie	2020-07-27	0.2	Vein	CWR	SIL	1	BND
C0010525	NAD83_09	433113	6232408	Grab	Scottie	2020-07-27	0.2	I-VOL	FOL	LIM	1	FRAC
C0010526	NAD83_09	433130	6232409	Grab	Scottie	2020-07-27	0.2	I-VOL	FOL	CRB	1	REP-Pv
C0010527	NAD83_09	433045	6232142	Grab	Scottie	2020-07-27	0.1	I-VOL	FRAC	LIM	1	REP-Pv
C0010528	NAD83_09	433222	6232333	Grab	Scottie	2020-07-27	0.1	Vein	VUG			
C0010529	NAD83_09	433231	6232329	Grab	Scottie	2020-07-27	0.2	Vein	BND	LIM	1	
C0010530	NAD83_09	433245	6232333	Grab	Scottie	2020-07-27	0.1	Vein		CHL	2	REP-Pv
C0010531	NAD83_09	431527	6233370	Grab	Scottie	2020-07-28	0.1	I-VOL	MAS	SIL	2	REP-Pv
C0010532	NAD83_09	431508	6233315	Grab	Scottie	2020-07-28	0.1	I-VOL	FOL	SIL	2	REP-Pv
C0010533	NAD83_09	431425	6233274	ROCK_CHIP	Scottie	2020-07-28	0.2	I-VOL	UND	PHY	2	DIS

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010516				PY	0.5	DIS					0	0
C0010517				PY	2	DIS	PO	2	DIS		0	0
C0010518				PO	2	DIS	PY	2	DIS		0	0
C0010519				PO	20	CLOT	PY	10	CLOT		0	0
C0010520				CP	5	DIS	SP	2	FRAC		0	0
C0010521				PY	2	DIS					0	0
C0010522	CHL	1	REP-Pv	CP	5	STR	PY	5	CLOT		0	0
C0010523	SER	1	REP-Pv	PY	2	FRAC					0	0
C0010524	CRB	2	FRAC	PY	2	BLEB	GN	0.5	BLEB	VN	125	90
C0010525				PO	5	STR	PY	2	BLEB		0	0
C0010526	CHL	1	REP-Mo	PY	2	DIS	PO	2	DIS		0	0
C0010527				PY	10	FRAC					180	90
C0010528				GN	5	STR	PY	5	BLEB		265	70
C0010529				SP	2	STR	PY	2	STR	VN	222	70
C0010530	LIM	1	FRAC	CP	5	STR	GN	5	FRAC	VN	232	60
C0010531	PHY	2	REP-Pv	PY	5	DIS	PO	0.5	BLEB		0	0
C0010532	PHY		REP-Pv	PY	5	DIS	PO	2	DIS	SHR	350	70
C0010533				PY	10	CLOT	PO	2	BLEB		0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010516	Portal 2900 - sample 1. Located just down slope from road 40m from portal	YXT2010270	0.01	0.4
C0010517	Portal 2900 - sample 2 located 50m down slope on edge of lower road.	YXT2010270	-0.005	0.19
C0010518	Portal 3000 - sample 1. Located 100m downhill from portal just uphill from main road	YXT2010270	0.005	0.17
C0010519	Portal 3000 - sample 2. Massive sulphide. Po py and as py.	YXT2010270	15.7	51.35
C0010520	Portal3600ampl 1. 20m downllfrom0portal	YXT2010270	0.201	1.13
C0010521	Portal 3600 sample 2. 50m downhill from portal	YXT2010270	2.187	2.06
C0010522	2m x 20m gossanous outcrop w selective qsp. 22 main fracture features intersect largest gossan patch. Clots and stringers of cpy. Clots of py.	YXT2010270	0.051	3.73
C0010523	Intermediate volcanic with py stringers sample taken near structural measurements (see for details) area highly foliage and sheared.	YXT2010270	0.015	1.42
C0010524	Carbonate vein in intermediate volcanic 30cm thick vein is covered by overburden on one end and discontinues visible extent is 3m gn?.	YXT2010270	0.21	28.68
C0010525	Left side of creek. 2m by 2m gossanous outcrop. Sheared int volc with Po stringers and blebs of py.	YXT2010270	0.171	5.17
C0010526	Sample in wall rock next to carb vein disseminated py and Po 3m by 4m outcrop underneath a waterfall.	YXT2010270	0.235	6
C0010527	Road cut at last switch back 1m by 1m exposed outcrop in otherwise scree covered slope. 20cm thick massive sulphide occurrence (180/75). Intense (40%) goethite weathering.	YXT2010270	0.025	0.94
C0010528	Sampled at 14:08. North side of creek. 10cm wide by 1m exposure of qtz carb vein with galena and py stringers. Vein appears discontinuous possible open to west.	YXT2010270	0.35	5.04
C0010529	Sampled at 14:15. 5cm wide by 30m long qtz vein. Sph and py stringers. 222/70 but bends towards 270 on westerly portion.	YXT2010270	15.1	126
C0010530	Appears to be continuous on previous vein. 30cm thick possibly 50m in length vuggy qtz	YXT2010270	0.46	481
C0010531	Silicified int volcs. Blebs and dis py and Po.	YXT2010199	0.133	1.84
C0010532	2m by 4m outcrop with 3cm wide shear zone with increased gossan intensity localized at one portion of structure. Blebby and dis py and Po w minor cpy	YXT2010199	0.142	2.4
C0010533	1m by 3m intense gossan outcrop w weathered massive sulphide blob. Scooped weathered sulphide material into sample bag along with a fresher sample. Intense silicification. Gossan has leached our fluids and has cemented scree to base of it. Old sample site	YXT2010199	0.063	3.11

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010534	NAD83_09	431481	6233267	ROCK_CHIP	Scottie	2020-07-28	0.2	I-VOL	MAS	PHY	2	REP-Pv
C0010535	NAD83_09	431480	6233230	Grab	Scottie	2020-07-28	0.2	Vein	FRAC	SIL	2	OSC
C0010536	NAD83_09	431515	6233154	Grab	Scottie	2020-07-28	0.2	I-VOL	DRT	OX	3	REP-Mo
C0010537	NAD83_09	431615	6233147	Grab	Scottie	2020-07-28	0.2	I-VOL	FRAC	SIL	3	REP-Pv
C0010538	NAD83_09	431626	6233147	ROCK_CHIP	Scottie	2020-07-28	0.3	I-VOL	FRAC	SER	2	REP-Pv
C0010539	NAD83_09	432595	6232633	ROCK_CHIP	Scottie	2020-07-28	0.2	F-INT	FOL	CRB	1	PA
C0010540	NAD83_09	432690	6232431	Grab	Scottie	2020-07-28	0.1	I-VOL	SHR			
C0010541	NAD83_09	432710	6232383	Grab	Scottie	2020-07-28	0.2	I-VOL	FOL	OX	2	REP-Pv
C0010542	NAD83_09	430301	6230901	ROCK_CHIP	Scottie	2020-07-29	0.1	I-VOL	SHR	CHL	2	REP-Pv
C0010543	NAD83_09	430272	6230842	ROCK_CHIP	Scottie	2020-07-29	0.3	I-VOL	FOL	SIL	2	REP-Pv
C0010544	NAD83_09	430303	6230768	ROCK_CHIP	Scottie	2020-07-29	2	I-VOL	SHR	SIL	1	
C0010545	NAD83_09	430358	6230701	Grab	Scottie	2020-07-29	0.2	I-VOL	SHR	CHL	1	REP-Pv
C0010546	NAD83_09	430365	6230694	Grab	Scottie	2020-07-29	0.1	I-VOL	SHR	CRB	2	REP-Pv
C0010547	NAD83_09	430358	6230686	Grab	Scottie	2020-07-29	0.2	I-VOL	MAS	CHL	1	REP-Pv
C0010548	NAD83_09	430392	6230670	Grab	Scottie	2020-07-29	0.2	I-VOL	SHR	SIL		REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010534	CHL	1	REP-Pv	PY	2	STR	PO	5	STR		0	0
C0010535				AS	5	OSC					0	0
C0010536				PO	20	CLOT	PY	5	BLEB			
C0010537				PY	10	CLOT					0	0
C0010538				PO	10	CLOT	PY	5	DIS		0	0
C0010539				SP	10	STR	PY	5	STR	SHR	310	76
C0010540				SP	5	STR	PY	10	BND		0	0
C0010541				AS	5	STR	PY	10	BND	SHR	140	0
C0010542				PY	2	STR					0	0
C0010543				PY	0.5	BLEB				SHR	0	0
C0010544				PY	2	BLEB	AS	0.5	BLEB	SHR	242	75
C0010545	SIL	2	FRAC	PY	5	BLEB	PO	0.5	DIS	SHR	256	78
C0010546	SER	2	REP-Pv	AS	2	BLEB	PY	2	BLEB	SHR	250	55
C0010547	SER	1	REP-Pv	PY	2	FRAC					0	0
C0010548				PY	2	BLEB				SHR	255	85

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010534	10m by 20m outcrop of qsp gossan int volcs. Sampled from area w higher intensity of gossan. Py and Po stringers. Minor chlorite alt.	YXT2010199	0.098	0.75
C0010535	.5m by .5m nodule of vuggy qtz vein. Vein pinches down after few meters. Orientation approx 125/ 70. Dog tooth deep brown minerals open space form. Minor carb alt. No sulphides observed.	YXT2010199	0.007	0.12
C0010536	1m by 3m intense gossan outcrop. Massive Po ad py vein. Old sample site no tag. Oriented approx 130/70. At contact of felsic dyke massive Po min on both sides	YXT2010199	0.479	37.8
C0010537	1 by 2m gossan outcrop. 5cm clots of py. Highly silicified. 30m fro contact with felsic intrusive body.	YXT2010199	0.033	0.7
C0010538	1 by 2m gossan blob 30m by 30m outcrop. Massive Po and py. Heavily oxidized. 30m from fel intrusive contact. Gossan strikes 060 and runs discontinuous for 30m.	YXT2010199	0.045	1.09
C0010539	10cm wide heavily sheared portion felsic intrusive. Chip sample. Massive sph and py stringers. Carb alteration present.	YXT2010199	1.491	112
C0010540	294/74. Massive sulphide pod in offset/blow out of shear zone. Appears to be left lateral movement (north up south down). At intersection w shear 160/40	YXT2010199	0.877	120
C0010541	2m by 1m sheared gossan outcrop. Massive py and as py. Int volc host rock. Shear zone is exposed for over 50m and appears to continue as recessed Guly to south	YXT2010199	45.3	113
C0010542	Sampled at intersection of primary shear (281/60) and splay (225/81). Chl altered. 3% Py stringers.	YXT2010199	6.714	10.38
C0010543		YXT2010199	0.03	1.15
C0010544	510cm wide shear zone with 5m strike length exposure. On side of gully feature. Minor 3% py blebs and trace aspy observed. Vuggy qtz texture in places.	YXT2010199	0.1	4.22
C0010545	1m by 3m exposure of sheared int volc tuff. Not prominent gossan weather localized rusty weathering. Sil and chl altered. 3-5% py dis and blebby.	YXT2010199	0.04	3.34
C0010546	3m wide shear zone. Yellow purple weathering. Vuggy intensely weathered. Quite ser altered limonite altered. Blebs of aspy 3% minor py. Highly sheared zone	YXT2010199	0.054	22.77
C0010547	5m south of shear zone massive int volc w moderate gossan staining fc py 3% some sil alt no carb alt minor chl alt.	YXT2010199	0.063	0.67
C0010548	5m wide shear zone. Localized gossan patches. Fc and blebby py.	YXT2010199	0.069	2.15

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010549	NAD83_09	430396	6230664	Grab	Scottie	2020-07-29	0.2	I-VOL	SHR	CHL	3	
C0010550	NAD83_09	430410	6230666	Grab	Scottie	2020-07-29	0.1	I-VOL	SHR	CHL	2	REP-Pv
C0010551	NAD83_09	431797	6228883	Grab	Scottie	2020-08-01	0.1	Vein	EQUI			
C0010552	NAD83_09	431736	6229047	ROCK_CHIP	Scottie	2020-08-01	0.1	I-VOL	FRAC	SIL	2	DIS
C0010553	NAD83_09	431708	6229107	Grab	Scottie	2020-08-01	0.1	Vein	FRAC	CRB	3	OSC
C0010554	NAD83_09	431583	6228623	Float	Scottie	2020-08-01	0.2	I-VOL	BND			
C0010555	NAD83_09	431321	6228734	Grab	Scottie	2020-08-01	0.1	M-VOL	FOL	CHL	2	BND
C0010556	NAD83_09	431260	6228753	Grab	Scottie	2020-08-01	0.2	I-VOL		SIL	2	REP-Pv
C0010557	NAD83_09	431225	6228744	Grab	Scottie	2020-08-01	0.2	I-VOL	SHR	SIL	2	REP-Pv
C0010558	NAD83_09	431172	6228803	Grab	Scottie	2020-08-01	0.1	Vein	BND	CHL	2	REP-Pv
C0010559	NAD83_09	430580	6228752	Grab	Scottie	2020-08-01	0.2	Vein	MAS			
C0010560	NAD83_09	430559	6228793	Grab	Scottie	2020-08-01	0.1	I-VOL	BND	SIL	1	REP-Pv
C0010561	NAD83_09	430534	6228710	Grab	Scottie	2020-08-01	0.2	Vein	FRAC	SIL	2	REP-Mo
C0010562	NAD83_09	430641	6228607	ROCK_CHIP	Scottie	2020-08-01	0.1	I-VOL	FOL	SIL	2	FRAC
C0010563	NAD83_09	431597	6227289	Grab	Scottie	2020-08-02	0.1	Vein		FE-CRB	2	
C0010564	NAD83_09	431595	6227296	Grab	Scottie	2020-08-02	0.2	Vein	BND	FE-CRB	2	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010549				PY	20	STR				SHR	252	64
C0010550				PY	10	STR					0	0
C0010551				PY	0.5	BLEB	GN	0.5	BLEB	VN	188	57
C0010552	SER	1	DIS	PO	2	FRAC					0	0
C0010553										VN	250	55
C0010554				PO	20	BND	CP	10	CLOT		0	0
C0010555				PY	2	FRAC				FOL	248	52
C0010556	LIM	2	REP-Pv	PY	10	PA	GN	0.5	BLOT		0	0
C0010557	LIM	1	REP-Pv	PY	5	FRAC						
C0010558	SIL	1	REP-Pv	PY	5	BND				VN	190	47
C0010559				PY	30	REP-Pv	PO	5	BLEB	VN	198	55
C0010560	SER	1	REP-Px	PY	20	CLOT	PO	5	BLEB		0	0
C0010561				AS	10	PA	CP	5	BLEB	VN	236	50
C0010562	CHL	1		PY	5	STR				SHR	235	68
C0010563				GN	2	CLOT	ML	0.5	BLEB	VN	86	38
C0010564				GN	10	CLOT	ML	2	BLOT	VN	20	80

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010549	20m long by 1m gossan outcrop in 5m wide shear zone. Py occurs as 1 to 2cm massive stringers. Highly chl altered and lesser ser altered.	YXT2010199	1.174	15.82
C0010550	Sampled along strike from previous sample. Highly chl altered.py 10% stringers. Sampled 1m from fault gouge	YXT2010199	1.092	12.76
C0010551	10cm wide qtz carb vein w trace galena and py blebs 2mm in size. Trace malachite weathering of a sulphide observed.	YXT2010199	0.013	0.62
C0010552	Small localized gossan patches in 50x50m outcrop localized qtz carbonate veins throughout.	YXT2010199	0.53	0.41
C0010553	Large carbonate vein within intermediate volcanic host rock 4m wide 10m long pinches out on both sides no sulphides visible within vein. Younger mafic dyke 30cm wide intrudes both host rock and vein orientation 092/44.	YXT2010199	0.009	-0.01
C0010554	3 large float blocks with massive sulphides 0.5x0.5x0.5 meters subangular to rounded origin unknown red alteration?	YXT2010199	0.461	78.1
C0010555	10cm thick shear zone in a mafic volcanic flow extends for 5m before being covered in overburden.	YXT2010199	0.014	5.97
C0010556	Sub crop next to 2x2m rusty outcrop fracture features runnin 080 sub vertical	YXT2010199	0.167	42.61
C0010557	10m wide shear zone similar to last sample py in distinct fractures possible continuation of last ample structure can bee traced for 50m.	YXT2010199	0.07	18.45
C0010558	1m wide by 10m long gossan in large outcrop. Pods of weathered out sulphides. Banded and blotchy py 8%. Moderate chl alt lesser sil alt	YXT2010199	0.131	13.81
C0010559	80cm wide by 10m long massive sulphide vein that is continuous along strike for 100s of meters (pinch and swells). Sample is 90% py 8% Po trace cpy.	YXT2010199	0.024	12.07
C0010560	Uphill from previous sample and off strike 2m by 4m long gossan in very large outcrop. 1m by 3m pod of massively banded py and Po.	YXT2010199	0.098	5.85
C0010561	Continuation of C0010559. 1m wide by 10m long gossan with 80cm wide massive sulphide vein. 10% aspy minor cpy 10% Po.. moderate sil alt.	YXT2010199	0.197	87.01
C0010562	20cm wide shear zone w gossan staining. 10m long. Py 5%. Sil and chl altmodeate.	YXT2010199	0.021	2.64
C0010563	Oblique qtz lesser carb iron carb vein. Small clots of galena. Mal and azurite weathering present	YXT2010199	0.589	309
C0010564	10cm wide qtz carb vein w galena clots 3cm in size. Lesser carbonate. Malachite alt present	YXT2010199	0.015	21.25

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010565	NAD83_09	431598	6227295	Grab	Scottie	2020-08-02	0.1	Vein		FE-CRB	2	FRAC
C0010566	NAD83_09	431536	6227368	Grab	Scottie	2020-08-02	0.1	Vein	BND			
C0010567	NAD83_09	430121	6230803	Grab	Scottie	2020-07-30	0.2	Vein	FOL	CHL	2	REP-Pv
C0010568	NAD83_09	430105	6230808	Grab	Scottie	2020-07-30	0.2	Vein		CRB	3	REP-Pv
C0010569	NAD83_09	430098	6230800	ROCK_CHIP	Scottie	2020-07-30	0.3	Vein	MAS			
C0010570	NAD83_09	430072	6230873	ROCK_CHIP	Scottie	2020-07-30	0.3	I-VOL	FOL	CHL	3	REP-Pv
C0010571	NAD83_09	429908	6230919	Grab	Scottie	2020-07-30	0.15	F-VOL	FOL	CHL	2	REP-Pv
C0010572	NAD83_09	429901	6230920	Grab	Scottie	2020-07-30	0.2	Vein	FOL	CHL	3	REP-Mo
C0010573	NAD83_09	429863	6230941	Grab	Scottie	2020-07-30	0.2	I-VOL	FOL	CHL	3	REP-Mo
C0010574	NAD83_09	429789	6230956	ROCK_CHIP	Scottie	2020-07-30	0.2	Vein	FOL	CHL	3	REP-Mo
C0010575	NAD83_09	429725	6230975	Grab	Scottie	2020-07-30	0.1	I-VOL	FOL	CHL	3	
C0010576	NAD83_09	429691	6230934	Grab	Scottie	2020-07-30	0.1	I-VOL		CHL	3	REP-Pv
C0010577	NAD83_09	429471	6230865	Grab	Scottie	2020-07-30	0.1	I-VOL	MAS	CHL	3	REP-Pv
C0010578	NAD83_09	429459	6230872	Grab	Scottie	2020-07-30	0.1	I-VOL	MAS	SIL	1	DIS
C0010579	NAD83_09	429462	6230863	Grab	Scottie	2020-07-30	0.1	I-VOL	MAS	CHL	3	REP-Mo
C0010580	NAD83_09	429371	6231015	Grab	Scottie	2020-07-30	0.1	I-VOL	MAS	CHL	2	BLOT

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010565				GN	10	BND	SP	2	CLOT	VN	58	70
C0010566										VN	85	44
C0010567				PY	20	BND					236	71
C0010568	CHL	1	STR	PY	2	SEL					0	0
C0010569				PY	30					FOL	240	51
C0010570				PY	5	BLEB				SHR	260	60
C0010571	SIL	2	BLOT	PY	5	BLEB				SHR	240	40
C0010572	SIL	2		PY	5	STR	AS	0.5	BLEB		238	58
C0010573				PY	10	BLEB	AS	2	BLEB		0	0
C0010574				PY	20	FRAC				VN	244	77
C0010575				PY	10	STR					0	0
C0010576				PY	5	STR					0	0
C0010577				PO	30	REP-Pv					0	0
C0010578	SER	1	DIS	PO	5	REP-Pv						
C0010579				PY	5	BLEB	SP	10	BLEB		0	0
C0010580	LIM	1	FRAC	PY	5	DIS					0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010565	20cm wide qtz carb vein w iron carb alt. Large 4cm blobs of gal w honey sphalerite 2cm large. Mal alt and as alt present.	YXT2010199	0.168	658
C0010566	30cm to 5cm wide carbonate lesser qtz vein. Large 3cm calcite crystals. Lesser iron carb alt. No sulphides observed. Brecciated in places primarily banded texture.	YXT2010199	-0.005	1.05
C0010567	5cm wide massive sulphide vein along strike from uphill occurrence. Massive banded py high chl alt. Vein offset by 320/58 fault. Right lateral (north to the east and up/south to the west and down).	YXT2010199	0.188	27.31
C0010568	Qtz carb vein associated w massive sulphide vein just up hill. Minor py at vein boundary. Carb dominant	YXT2010199	0.516	12.85
C0010569	2m by 2m gossan with .5m of massive sulphide in int volc. 90% py massive	YXT2010199	1.205	40.6
C0010570	1m by 1m gossan pod along 10cm shear zone. Gossan continues down hill along strike for 20m as 5cm wide gossan vein. High Chl alt. Py pods of 5cm seen on surface but sample has lesser amounts.	YXT2010199	0.174	39.62
C0010571	1.5m by 20m long gossan in felsic volcs. 5% blebby py high chl alt. Oblique qtz chlorite veinlets (5cm wide 305/66) shooting off main mineralized feature (240/40)	YXT2010199	0.811	265
C0010572	2m wide by20m long gossan w min vein. High chlr alt. Py stringers trace aspy surface of vein next to wall rock is highly sheared.	YXT2010199	0.126	54.39
C0010573	3m by 1m gossanous outcrop. Appears int volc awith felsic volc near by. Py blebs trace aspy possible sph (silvery red streak no effervescent unsure of odour).	YXT2010199	0.603	239
C0010574	2m wide by2m gossan exposed out crop continuous west into stream. Fc py and stringers 30% high chl alteration.	YXT2010199	0.13	11.08
C0010575	Continuation of feature sampled up strike. 1m by 3m gossan outcrop. Py stringers and blebs. Strong chl alt. Int volc host rock	YXT2010199	0.219	4.91
C0010576	Chl altered py stringers. Gossan outcrop 2m by 10m	YXT2010199	0.105	29.45
C0010577	20m by 10m deep purple gossan outcrop. Massive Po 80%.	YXT2010199	0.238	113
C0010578	Large gossan zone 30x20m intermediate volcanics with pervasive replacement of Po no obvious fabric development	YXT2010199	-0.005	1.51
C0010579	Py stringers sph stringers high chl alteration of ground mass.	YXT2010199	0.047	41.66
C0010580	Large gossan area 20x50m fracture sets visible but no obvious shearing or veining. Massive py mostly fracture controlled and disseminated.	YXT2010199	1.614	8.89

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010581	NAD83_09	429365	6231023	Grab	Scottie	2020-07-30	0.1	I-VOL	MAS	CHL	3	REP-Mo
C0010582	NAD83_09	429354	6231049	Grab	Scottie	2020-07-30	0.1	I-VOL		CHL	1	FRAC
C0010583	NAD83_09	429491	6231254	Grab	Scottie	2020-07-30	0.1	F-INT	EQUI	CHL	1	REP-Mx
C0010584	NAD83_09	431337	6232081	Grab	Scottie	2020-07-31	0.1	F-INT	EQUI			
C0010585	NAD83_09	431344	6232083	Grab	Scottie	2020-07-31	0.2	F-INT	FOL			
C0010586	NAD83_09	431762	6232173	Float	Scottie	2020-07-31	0.2	Vein	EQUI	CRB	1	REP-Mo
C0010587	NAD83_09	431850	6232238	Grab	Scottie	2020-07-31	0.1	I-VOL	FOL			
C0010588	NAD83_09	431873	6232090	ROCK_CHIP	Scottie	2020-07-31	0.2	I-VOL	FOL	CHL	1	REP-Mx
C0010589	NAD83_09	431871	6231989	Grab	Scottie	2020-07-31	0.1	M-VOL	STK	CHL	1	REP-Mx
C0010590	NAD83_09	431881	6231772	ROCK_CHIP	Scottie	2020-07-31	0.1	I-VOL	MAS	CRB	1	REP-Mo
C0010591	NAD83_09	431783	6231619	ROCK_CHIP	Scottie	2020-07-31	0.1	I-VOL	MAS	CHL	1	REP-Mo
C0010592	NAD83_09	431660	6231503	Grab	Scottie	2020-07-31	0.1	I-VOL	MAS	CHL	1	REP-Pv
C0010593	NAD83_09	431549	6231456	Grab	Scottie	2020-07-31	0.2	Vein	FRAC	SER	1	FRAC
C0010594	NAD83_09	431533	6231290	Grab	Scottie	2020-07-31	0.2	Vein	MAS			

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010581				PY	5	STR					0	0
C0010582	SIL	2	REP-Pv	PY	10	REP-Vn				VN	240	90
C0010583				PY	2	STR				FLT	245	56
C0010584				PY	10	BLOT	AS	10	BLOT		0	0
C0010585				AS	30	BLOT	PY	10	BLOT		0	0
C0010586				PY	10	BLOT					0	0
C0010587				PY	5	STR	SP	0.5	BLEB		255	90
C0010588				PO	5	BLOT	PY	5	BLOT		0	0
C0010589	EPI	1	FRAC	PO	5	CLOT	PY	5	FRAC		0	0
C0010590				PY	5	STR	PO	5	PA	FOL	250	90
C0010591				PY	2	STR	PO	5	STR	FOL	280	90
C0010592				PY	2	DIS					0	0
C0010593	SIL	2	FRAC	PY	30	FRAC				SHR	214	72
C0010594				PO	30	BND	PY	10	BND		0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010581	20m by 10m outcrop of purple gossan int volcanics. Strings and fc py 7%. General fc py veinlets are 1cm thick and oriented 080/60	YXT2010199	0.218	12.33
C0010582	5cm wide vein in 1m by 2m gossan in 30m by 30m outcrop. Chlr alt weak more sil alt.	YXT2010199	1.306	94.2
C0010583	2m wide by 10m long outcrop rib. Fault surface on south side fresh felsic intrusive on other side of outcrop. Some fairly fresh fels to int volcanics on sw side. Py % as stringers and fc. Old sample tag found â€œ#7155 sept 83 KHâ€	YXT2010199	0.072	9.51
C0010584	1m wide by 10m long gossan in large outcrop small cliff side of felsic intrusive. Concentrated along sheared feature 245/ sub vertical. 3cm large aspy crystals and globs of py	YXT2010199	76.9	968
C0010585	10cm wide concentrated shear structure in felsic int with massive aspy (75%) and py (15%). On top of 3m tall gossan cliff face.	YXT2010199	2.86	687
C0010586	Samuelson memorial float sample. 30cm by 25cm by 25cm sub rounded float. Entirely qtz carb py vein material.	YXT2010199	0.136	9.76
C0010587	1m wide by 4m long gossan 50cm wide shear feature. 255/sub vertical	YXT2010199	1.472	92.94
C0010588	Po and py bearing int volcs. Sil and chl altered. Outcrop is 3m wide by 10m discontinuous gossan	YXT2010199	0.114	4.27
C0010589	2m by 5m gossan in large outcrop of mafic volc. Fc py and blebs of Po. Mod Chl alt and epidote fc alt. Stockwork qtz veinlets all through out immediate vacinity	YXT2010199	3.896	3.25
C0010590	5m by 3m gossan knob midway up hill. Int volc minor chl alt minor carb alt blobs of massive Po stringers on py. Weals foliated 250/90	YXT2010199	-0.005	1.48
C0010591	2m by 4m gossan knob outcrop surrounded by till. Mottled green int volc w py and Po stringers.	YXT2010199	0.11	1.02
C0010592	Large 30m by the 30m outcrop with patchy gossan staining. Rather massive not much for foliation. Dis and stringer py 3%. Trace chl alt.	YXT2010199	0.013	0.72
C0010593	Thereâ€™s an old sample tag here that reads. Sc-155 (doesnâ€™t match number in database so resampled. 4cm wide by 5m long vein hosted in a slightly wider shear zone. Foliation in host rock Pyrx pyhric mafic volc Parallel to shear zone and increased conc i	YXT2010199	4.793	120
C0010594	Sub top angular boulder just below host outcrop. Massive 90% Po. Small portion of host qtz vein material (banded) present. 10% py also observed as bands	YXT2010199	1.13	5.79

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010595	NAD83_09	431678	6231395	Grab	Scottie	2020-07-31	0.1	M-VOL	MAS	SIL	2	REP-Pv
C0010596	NAD83_09	431744	6231391	Grab	Scottie	2020-07-31	0.1	M-VOL	MAS			
C0010597	NAD83_09	431750	6231385	Grab	Scottie	2020-07-31	0.2	M-VOL		CHL	2	REP-Pv
C0010598	NAD83_09	431641	6227340	Grab	Scottie	2020-08-02	0.1	Vein	FBRX	FE-CRB	2	REP-Cl
C0010599	NAD83_09	431716	6227353	Grab	Scottie	2020-08-02	0.1	Vein	BND	FE-CRB	2	FRAC
C0010600	NAD83_09	431665	6227406	ROCK_CHIP	Scottie	2020-08-02	0.1	Vein	BND	FE-CRB	2	FRAC
C0010601	NAD83_09	432009	6231060	Grab	Scottie	2020-08-06	0.2	Vein	BND	CRB	2	REP-Pv
C0010602	NAD83_09	431996	6231046	ROCK_CHIP	Scottie	2020-08-06	1	Vein	BRX	CRB	3	REP-Pv
C0010603	NAD83_09	428256	6227425	ROCK_CHIP	Scottie	2020-08-11	0.2	SLT	BND	PHY	2	REP-Pv
C0010604	NAD83_09	428591	6227282	Grab	Scottie	2020-08-11	0.3	Vein	BND	CRB	4	REP-Pv
C0010605	NAD83_09	428604	6226371	Grab	Scottie	2020-08-11	0.1	SLT	BND	PHY	2	FRAC
C0010606	NAD83_09	428542	6226330	Grab	Scottie	2020-08-11	0.1	MUD	BND	PHY	2	FRAC
C0010607	NAD83_09	428453	6226220	Grab	Scottie	2020-08-11	0.1	Vein	BND			
C0010608	NAD83_09	428382	6226216	Grab	Scottie	2020-08-11	0.1	MUD	BND	PHY	2	FRAC
C0010609	NAD83_09	428265	6226217	Grab	Scottie	2020-08-11	0.2	SLT		PHY	3	REP-Pv
C0010610	NAD83_09	428278	6226442	ROCK_CHIP	Scottie	2020-08-11	1	Vein	BND			
C0010611	NAD83_09	428291	6226458	Grab	Scottie	2020-08-11	0.2	Vein				
C0010612	NAD83_09	428254	6226505	ROCK_CHIP	Scottie	2020-08-11	1	Vein	BND	PHY	3	REP-Pv
C0010613	NAD83_09	428191	6226585	Grab	Scottie	2020-08-11	0.2	Vein	BND			

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010595				SP	5	CLOT	PO	5	CLOT		0	0
C0010596				PY	2	DIS	PO	2	DIS		0	0
C0010597	SER	2	REP-Mx	PO	5	STR	PY	2	BLEB		0	0
C0010598				PY	0.5	BLEB				VN	34	21
C0010599				GN	20	CLOT	PY	2	BLEB	VN	6	85
C0010600				GN	20	BND	CP	5	BLEB	VN	18	27
C0010601				PY	20	BND	SP	5	BND		274	90
C0010602				PY	10	REP-Mx					0	0
C0010603				PY	2	DIS					0	0
C0010604	FE-CRB	1	FRAC	PO	2	CLOT	PY		BLEB	VN	280	78
C0010605				PY	2	FRAC					0	0
C0010606											0	0
C0010607				PY	5	DIS					0	0
C0010608				PO	5	STR	PY	5	STR		0	0
C0010609				PY	2						0	0
C0010610				SP	30	BND	PY	5	DIS	VN	222	88
C0010611				SP	20	BND	PO	10	BND	VN	240	75
C0010612				PY	20	FRAC					0	0
C0010613				PO	20	BND	SP	20	BND	VN	25	78

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010595	Deep purple gossan outcrop 30 m by 30m with a 3m sick splitter hand crack. Mafic volcanics host rock. Abundance hydrothermal breccia in area though seemingly no preferred orientation. Younger mafic dyke also in vicinity. Sample has clots (1cm crystals) of	YXT2010199	-0.005	1.05
C0010596	Purple orange gossan outcrop 3m by 2m. Dis Po and py. Massive texture.	YXT2010199	-0.005	0.61
C0010597	Outcrop 3m by 2m on 1.5m tall steep face. Mafic volc host rock. Intersection of two sulphide bearing qtz carb veins (308/90 and 342/90). 1cm wide Po stringers 7%. Lesser py. Abundant ser and chl alt. There is a 40cm by 40cm pod of massive Po at this site	YXT2010199	0.053	70.25
C0010598	10cm wide qtz lesser carb vein w brecciated texture. Iron carb alt minor and rings breccia clasts. Trace py mainly in wall rock clasts.	YXT2010199	-0.005	0.91
C0010599	1m by 1m outcrop. Qtz carb iron carb vein w massive banded galena and lesser blebs of py	YXT2010199	0.23	1149
C0010600	50cm wide by 4m long qtz iron carb. Massive banded galena 2cm wide with 1cm grains of cpy. 2cm blobs of honey sphalerite. Trace mal and as alt.	YXT2010199	2.898	1556
C0010601	5 to 10 cm wide massive sulphide qtz carb vein. Banded py > banded sph.	YXT2010232	1.299	30.96
C0010602	4m wide by20m long (up slope) brecciated carb>qtz vein. Py min 15% in interstices	YXT2010232	0.048	2.22
C0010603		YXT2010232	0.025	0.91
C0010604	10 cm wide carbonate vein striking over 20m potentially open at both ends under snow. 53 cm blob of massive Po numerous smaller 1mm blebs of py.	YXT2010232	0.211	0.7
C0010605	Stuhini wasteland. Interbedded silt sand and mudstones since last station. W exception of felsic dyke and mafic dyke. Sample is from area of higher qsp alteration.	YXT2010232	0.011	1.24
C0010606	Qsp altered bedded mudstones. Increased alt in proximity to felsic dyke (1m) wide.	YXT2010232	0.008	1.24
C0010607	Pulled apart qtz carb vein with dis py 3%. Area has elevated qsp alteration.	YXT2010232	0.058	1.47
C0010608	30m by 30m purple gossan outcrop. Elevated qsp alt. 7% Po stringers 2mm in width. No carbonate.	YXT2010232	0.034	3.49
C0010609	Heavily sericitized qsp siltstone with dis py 3%.	YXT2010232	-0.005	0.36
C0010610	10cm wide by 20m long qtz vein w massive banded sph (50%) and py (7%).	YXT2010232	1.725	79.08
C0010611	40cm wide by 20m long massive sulphide vein. Banded sph 40% Po 15% py 10% cpy 8%.	YXT2010232	0.407	67.2
C0010612	Qsp blob 50cm wide by 3m long crosscut by felsic dyke. Intense qsp. Only py vis	YXT2010232	1.293	52.18
C0010613	10cm wide massive sulphide vein in well exposed outcrop. Banded sph 15% Po 5% py 10% cpy 5%.	YXT2010232	0.231	27.07

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010614	NAD83_09	430417	6230719	Grab	Scottie	2020-08-24	0.1	Vein		SIL	3	
C0010615	NAD83_09	430250	6230986	ROCK_CHIP	Scottie	2020-08-25	2	Vein	FRAC	PHY	3	FRAC
C0010616	NAD83_09	430346	6230922	ROCK_CHIP	Scottie	2020-08-25	0.5	Vein	FRAC	PHY	3	FRAC
C0010617	NAD83_09	430282	6230905	ROCK_CHIP	Scottie	2020-08-25	4	Vein	FRAC	PHY	3	FRAC
C0010618	NAD83_09	430377	6230882	ROCK_CHIP	Scottie	2020-08-25	1	Vein	FRAC	CRB	3	FRAC
C0010619	NAD83_09	430342	6230838	ROCK_CHIP	Scottie	2020-08-25	5	Vein	FRAC	PHY	3	FRAC
C0010620	NAD83_09	430466	6230584	ROCK_CHIP	Scottie	2020-08-26	1	Vein	FRAC	PHY	2	FRAC
C0010621	NAD83_09	430413	6230637	ROCK_CHIP	Scottie	2020-08-26	1	Vein	FRAC	CRB	3	
C0010622	NAD83_09	430410	6230646	ROCK_CHIP	Scottie	2020-08-26	1	Vein	FRAC	PHY	2	FRAC
C0010623	NAD83_09	430398	6230659	Grab	Scottie	2020-08-26	0.1	Vein	FRAC	CHL	2	FRAC
C0010624	NAD83_09	430303	6230684	Grab	Scottie	2020-08-26	0.1	Vein	FRAC	PHY	3	FRAC
C0010625	NAD83_09	430200	6230825	ROCK_CHIP	Scottie	2020-08-26	1	Vein	FRAC	PHY	2	FRAC
C0010626	NAD83_09	430158	6230833	Grab	Scottie	2020-08-26	0.1	Vein		CHL	3	FRAC
C0010627	NAD83_09	430161	6230889	ROCK_CHIP	Scottie	2020-08-26	0.3	F-VOL	FOL	PHY	3	FRAC
C0010628	NAD83_09	430161	6230877	ROCK_CHIP	Scottie	2020-08-26	0.5	Vein	FRAC	PHY	4	FRAC
C0010629	NAD83_09	430151	6230873	ROCK_CHIP	Scottie	2020-08-26	1	F-VOL	FOL	PHY	3	FRAC
C0010630	NAD83_09	430135	6230878	ROCK_CHIP	Scottie	2020-08-26	0.5	Vein	FRAC	PHY	2	FRAC
C0010631	NAD83_09	430132	6230874	ROCK_CHIP	Scottie	2020-08-26	0.4	Vein	FZN	CHL	2	FRAC
C0010632	NAD83_09	430379	6230665	ROCK_CHIP	Scottie	2020-08-27	0.75	Vein	FOL	CHL	3	FRAC
C0010633	NAD83_09	430368	6230664	Grab	Scottie	2020-08-27	0.2	Vein	FOL	CRB	3	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010614				AS	5	CLOT	PY	0.5	BLEB		0	0
C0010615				PY	5	FRAC				VN	310	54
C0010616				PY	2	FRAC				FLT	240	65
C0010617				PY	2	FRAC				VN	241	59
C0010618				PY	0.5	DIS				VN	265	75
C0010619	HEM	1	PA	PY	2	DIS				FLT	202	56
C0010620	CHL	3	FRAC	PY	10	STR				SHR	275	85
C0010621				PY	5	BLEB	SULF	2	STR	VN	256	68
C0010622	CHL	2	FRAC	GN	30	BND	SP	2	BLEB	VN	254	54
C0010623	CRB	2	FRAC	PY	10	CLOT	SP	2	STR	VN	248	60
C0010624	CHL	3	FRAC	PY	20	STR				VN	285	55
C0010625	CHL	2	FRAC	PY	30	REP-Pv				VN	295	45
C0010626	PHY	2	FRAC	PY	30	BND				VN	251	64
C0010627				PY	5	DIS					198	70
C0010628				PY	2	FRAC				SHR	245	75
C0010629	CHL	2	FRAC	PY	20	DIS				SHR	275	75
C0010630	CHL	2	FRAC	PY	30	FRAC	PO	2	BLEB		0	0
C0010631	PHY	2	FRAC	PY	20	FRAC				SHR	260	90
C0010632	PHY	2	FRAC	PY	20	STR	PO	5	CLOT	SHR	229	68
C0010633	PHY	1	BLOT	GN	5	DIS	PY	2	DIS		0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010614	2m by 2m exposure of vuggy qtz vein. High sil alt. 2cm wide clots of aspy minor py blebs. No carb alt.	YXT2010392	0.07	21.21
C0010615	3cm wide by 5m long qtz dom vein. High qsp alt. Host rock felsic tuff/seds. No carb alt.	YXT2010392	16.3	7.14
C0010616	2m exposure covered by talus on both ends. 2m below main qtz black carb vein.	YXT2010392	3.929	21.74
C0010617	High qsp alt vein. 5cm wide by 20m long	YXT2010392	3.798	4.45
C0010618	.5m by 1m exposed white carb vein. Minor qtz. Trace py. Extent of vein covered to north by snow. Pinches to south and becomes qsp dom vein.	YXT2010392	0.039	3.63
C0010619	30 cm wide by 40m long fault/vein. High qsp alt. Some carb alt at northern end. Fault gouge observed.	YXT2010392	2.89	2.09
C0010620	30cm wide by 15m long exposure of shear hosted vein. Py stringers 15%. High chlor alt. High qsp alt.	YXT2010392	0.195	2.32
C0010621	5cm wide by 10m long carbonate vein. 5%py blebs and 5% tetrahedrite (or aspy?) stringers.	YXT2010392	0.741	4.56
C0010622	10 cm wide by 20m long poly metallic vein. High qsp alt. High chlor alt. 30% galena bands/clots. Vuggy qtz in places.	YXT2010392	0.093	225
C0010623	10cm wide by 3m long exposed carb vein. High chl alt. Pyrite dis in vein concentrated in stringers in wall rock. Tetrahedrite stringers 7% sph stringers 7%.	YXT2010392	0.136	52.84
C0010624	50cm wide by 30m long vein. High qsp alt. High chl alt. Py stringers 10%.	YXT2010392	0.344	35.47
C0010625	5cm wide by 50m long massive py vein. Qsp alt mod. Chl alt mod.	YXT2010392	0.6	8.39
C0010626	5cm wide by 15m long discontinuous massive pyrite vein. High chl alt. Mod qsp alt.	YXT2010392	1.118	7.49
C0010627	Splay off main mineralized structure. Highly sheared. 5cm wide. Dis py 5%. High sil alt. High qsp alt.	YXT2010392	0.124	0.68
C0010628	4m wide by 20m exposed section of extremely qsp blasted shear structure. Hard to obtain fresh surface. Minor py observed. Qsp blasted.	YXT2010392	0.512	18.1
C0010629	South (right) side of main mineralized shear structure. 5cm wide concentrated shear. High chlorite alt. Mod qsp. 15% py dis and stringers	YXT2010392	0.209	4.3
C0010630	1m wide massive py vein. Minor Po. High chl alt mod qsp	YXT2010392	0.051	15.12
C0010631	2m wide shear zone w massive py min. High qsp alt. High chl alt.	YXT2010392	0.025	8.85
C0010632	High chl alt. Banded and stringer py 30%. Po clots 5% trace cpy.	YXT2010392	50.4	204
C0010633	Carbonate vein portion of shear structure. Disseminated and fc galena 4%. Dis py 3%. Adjacent wall rock heavily chl alt with py stringers that is similar to previous sample.	YXT2010392	0.139	3.24

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010634	NAD83_09	430378	6230660	Grab	Scottie	2020-08-27	0.1	I-VOL	FOL	CHL	3	FRAC
C0010635	NAD83_09	430097	6230877	ROCK_CHIP	Scottie	2020-08-27	2	Vein	FOL	PHY	1	FRAC
C0010636	NAD83_09	430087	6230874	ROCK_CHIP	Scottie	2020-08-27	1	Vein	FOL	CHL	2	FRAC
C0010637	NAD83_09	430090	6230833	ROCK_CHIP	Scottie	2020-08-27	1	Vein		PHY	3	FRAC
C0010638	NAD83_09	430075	6230843	Grab	Scottie	2020-08-27	0.2	Vein	MAS	CHL	2	FRAC
C0010639	NAD83_09	430047	6230864	ROCK_CHIP	Scottie	2020-08-27	0.3	Vein	FOL	CHL	2	FRAC
C0010640	NAD83_09	430038	6230868	ROCK_CHIP	Scottie	2020-08-27	0.4	Vein	FOL	CHL	3	FRAC
C0010641	NAD83_09	429982	6230930	ROCK_CHIP	Scottie	2020-08-27	2	Vein		CRB	2	FRAC
C0010642	NAD83_09	430039	6230940	ROCK_CHIP	Scottie	2020-08-27	0.3	F-VOL	FOL	CHL	3	FRAC
C0010643	NAD83_09	430090	6230975	ROCK_CHIP	Scottie	2020-08-27	0.5	F-VOL	FOL	CHL	2	FRAC
C0010644	NAD83_09	430116	6230915	ROCK_CHIP	Scottie	2020-08-27	0.2	F-VOL		PHY	2	LCH
C0010645	NAD83_09	432841	6230727	Grab	Scottie	2020-08-28	0.1	I-VOL		PHY	2	REP-Pv
C0010646	NAD83_09	432894	6230619	Grab	Scottie	2020-08-28	0.2	Vein		PHY	3	FRAC
C0010647	NAD83_09	432664	6229894	Grab	Scottie	2020-08-29	0.1	I-VOL	FOL	SER	2	FRAC
C0010648	NAD83_09	432654	6229899	Grab	Scottie	2020-08-29	0.2	I-VOL		SER	2	REP-Pv
C0010649	NAD83_09	432645	6229860	Grab	Scottie	2020-08-29	0.2	I-VOL		SER	2	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010634	CRB	3	FRAC	PY	10	STR	AS	2	DIS	SHR	227	69
C0010635	OX	2	FRAC	PY	0.5	DIS				VN	280	80
C0010636	PHY	2	FRAC	PY	5	STR	PO	2	BLEB	VN	265	75
C0010637				PY	10	FRAC				VN	240	57
C0010638				PY	30	REP-Pv	PO	30	REP-Pv	VN	265	80
C0010639	CRB	2	PA	PY	20	STR	PO	10	CLOT	VN	225	69
C0010640	PHY	2	FRAC	PY	10	STR				VN	230	74
C0010641	CHL	2	FRAC	PY	5	STR				VN	230	65
C0010642	PHY	1	FRAC	PY	10	STR	PO	5	CLOT	SHR	230	75
C0010643	PHY	1	FRAC	PY	5	STR	PO	2	BLEB	SHR	250	74
C0010644				PY	2	DIS					0	0
C0010645				PY	2	FRAC					0	0
C0010646	CHL	2	FRAC	PY	20	FRAC				VN	112	90
C0010647				PO	5	DIS				SHR	170	35
C0010648	CRB	1	FRAC	PO	10	STR					0	0
C0010649				PO	20	BND				VN	116	54

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010634	High carb alt high chl alt. Stringers and blebs of py 7%. Dis and blebs of aspy (or tetrahedrite?) 3%.	YXT2010392	3.677	16.81
C0010635	20cm wide by 4m long qtz vein with moderate Mn oxidation minor qsp alt. Minor chl alt. Trace dis py observed.	YXT2010392	5.202	8.17
C0010636	1m by 2m exposure. Sheared qtz vein structure w hydrothermal breccia texture. Mod chl alt. Mod qsp. Py strings 7%. Mn ox.	YXT2010392	0.194	14.49
C0010637	5cm wide by 4m exposed Py bearing vein. High qsp alt. Wall rock has mod chl	YXT2010392	0.4	3.65
C0010638	50cm wide by 3m long exposed massive sulphide vein. Py 60% Po 30%. High chl alt.	YXT2010392	0.097	17.41
C0010639	50cm wide sulphide bearing vein on 3m tall cliff side just north of snow field. Vein runs for over 15m. High chl alt. Mod qsp alt. Localized carbonate alt/veins. Py 30% as bands and stringers. Po 15% as 1 to 2cm clots and lesser blebs.	YXT2010392	0.034	18.43
C0010640	40cm wide by 20m long Py bearing shear structure. High chl alt. Mod qsp alt. Py 15% stringers.	YXT2010392	0.039	9.67
C0010641	1m by 1m gossan zone along qtz carb vein. 5% py stringers. Chl alt mod. Qsp mod. Carb patchy mod.	YXT2010392	0.138	6.64
C0010642	0.5m by 1m exposure of sheared gossan. Old flagging at site but no sample ID. Not in database. Highly sheared. High chl alt. Mod qsp alt. No carb. Py 7% stringers. Po 5% clots.	YXT2010392	0.531	23.09
C0010643	1m by 1m exposed gossan patch in felsic volcs w concentrated shear. Mod to high chl alt. Mod qsp. Py 7% stringers. Po 3% blebs. Old sample site with tag â€œ#7338 Sept 12 1983â€Not in database.	YXT2010392	0.071	7.97
C0010644	1m wide by 3m tall gossan staining on 3m cliff face. Mod qsp alt. Trace py dis.	YXT2010392	-0.005	0.38
C0010645	3m wide by 10m tall cliff face with higher conc fracture set. Higher qsp alt than surrounding rock. Small veinlet 2mm wide w higher conc py and dark qtz min.	YXT2010392	0.022	0.17
C0010646	75cm wide by 20m tall shear vein w pods of massive py. High chl alt. High qsp alt. 20% py. Higher strain.	YXT2010392	1.831	26.54
C0010647	3m wide by 3m tall cliff face. Mod ser alt. Dis Po 3%. Shear structure shallowly dipping into cliff face.	YXT2010392	0.047	3.05
C0010648	Sub top angular block appears to have fallen from3m up cliff face. Stringers and clots of Po 15%. Ser alt mod. Minor carb veining.	YXT2010392	0.091	3.2
C0010649	1m by 3m exposed outcrop in debris slope. Po 30% banded and swaths. 2cm wide qtz carb vein associated. Sulphide swaths running parallel to vein and mineralized over 70cm.	YXT2010392	0.066	2.05

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010650	NAD83_09	432633	6229870	ROCK_CHIP	Scottie	2020-08-29	0.3	I-VOL		SER	2	REP-Pv
C0010651	NAD83_09	431480	6233229	Grab	Scottie	2020-07-30	0.1	I-VOL	SHR	SIL	2	FRAC
C0010652	NAD83_09	431998	6231305	ROCK_CHIP	Scottie	2020-07-30	1.5	I-VOL	SHR	OX	4	FRAC
C0010653	NAD83_09	431980	6231302	Grab	Scottie	2020-07-30	0	I-VOL	SHR	SIL	2	FRAC
C0010654	NAD83_09	431977	6231308	Grab	Scottie	2020-07-30	0.1	Vein	SHR	SIL	2	REP-Pv
C0010655	NAD83_09	431984	6231310	Grab	Scottie	2020-07-30	0.2	Vein	FRAC			
C0010656	NAD83_09	431984	6231310	ROCK_CHIP	Scottie	2020-07-30	0.4	Vein	SHR	CHL	1	FRAC
C0010657	NAD83_09	431925	6231296	SELECT	Scottie	2020-07-30	0.3	I-VOL				
C0010658	NAD83_09	431922	6231293	ROCK_CHIP	Scottie	2020-07-30	0.6	Vein	FRAC	CHL	1	FRAC
C0010659	NAD83_09	431945	6231349	Grab	Scottie	2020-07-30	0.2	I-VOL		PHY	2	PA
C0010660	NAD83_09	431937	6231345	Grab	Scottie	2020-07-30	0.2	Vein		OX	4	FRAC
C0010661	NAD83_09	431957	6231372	Grab	Scottie	2020-07-30	0.2	I-VOL	MAS	CHL	2	FRAC
C0010662	NAD83_09	431707	6229830	Grab	Scottie	2020-07-31	0.1	I-VOL	MAS	SIL	2	REP-Pv
C0010663	NAD83_09	431743	6229806	Grab	Scottie	2020-07-31	0.1	VEIN		SER	2	REP-Vn
C0010664	NAD83_09	431772	6229733	Grab	Scottie	2020-07-31	0	I-VOL	FRAG	SIL	2	REP-Pv
C0010665	NAD83_09	431505	6229741	Grab	Scottie	2020-07-31	0	I-VOL	MAS	SIL	3	REP-Pv
C0010666	NAD83_09	431663	6230113	Grab	Scottie	2020-07-31	0	F-VOL		SER	1	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010650											0	0
C0010651	CHL	2	FRAC	PY	10	FRAC				SHR	30	52
C0010652				PY	2	DIS	PO	2	DIS	SHR	105	85
C0010653	CHL	2	FRAC	PO	30	FRAC	CP			SHR	270	80
C0010654				PO	2	FRAC	PY	2	BLEB	VN	85	85
C0010655				SP	30	DIS	AS	10	BLEB	SHR	258	72
C0010656				PO	10	DIS	SP	5	DIS		0	0
C0010657				PO	30	DIS	SP	5	DIS	FAB	140	80
C0010658				PO	30	DIS	PY	5	DIS	VN	305	78
C0010659				AS	2	DIS	PY	2	DIS		0	0
C0010660										SHR	220	52
C0010661				PO	2	FRAC	PY	2	FRAC	JNT	305	64
C0010662				PY	2	STR	PO	0.5	STR			
C0010663				CP	2	SEL	PO	2	SEL	JNT	105	75
C0010664	SER	1	REP-Pv	PO	2	DIS						
C0010665				PY	2	DIS				JNT	210	55
C0010666				PY	2	DIS				JNT	120	41

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010650	3m wide by 5m tall cliff buttress on right side of debris slope. Gossan stained. 30cm wide Qtz veins higher up on cliff. 10% Po stringers 2% py blebs. In int volcs. Mod ser alt	YXT2010392	0.023	0.61
C0010651	Sample from subtle 3cm wide shear zone. Exposed for 2m then cut off by dyke.	YXT2010199	0.216	5.04
C0010652	1.5m chip sample presumably over 2016 2.5g.t. Very oxidized so results my not fully represent potential of structure. Shear can be traced on surface for 40m. In. zone with multiple parallel mineralized shears. Dug out of scree. Minor carb veinig in sample	YXT2010199	36.8	27.43
C0010653	From 30 to 40cm wide very oxidized shear zone sampled a massive sulphide pod. Vein is continuous on surface for at least 30m open to west.	YXT2010199	0.208	16.5
C0010654	15cm wide silicified structure with vuggy qtz veining Po min potentially continuation of previous structure.	YXT2010199	0.529	10.38
C0010655	1m wide shear with carbonate veining and massive sph-aspy-Po. Sample consists of 90% sulphides 7% of which is sph 10% carb veining in sample.	YXT2010199	1.824	506
C0010656	40cm chip across same massive sulphide structure as Last sample. Less sph in sample and more Po. Massive sulphide traced on surface for 2m before covered by overburden	YXT2010199	0.521	191
C0010657	Select sample of massive sulphide pod from 3m x 1m gossanous zone that is open to west due to overburden.	YXT2010199	0.968	41.33
C0010658	60cm chip across massive sulphide structure that I believe is continuation of 82 2.7 gramer.	YXT2010199	3.956	21.38
C0010659	Very altered gossanous outcrop at base of heather and scree slope. Some old flagging here but likely too new looking to be 1982. Aspy? See assays	YXT2010199	0.025	4.87
C0010660	Sampled qtz vein with intensely oxidized wall rock from 20cm wide shear zone	YXT2010199	0.011	1.97
C0010661	From mainly unaltered area sampled a 1m by 1m gossan.	YXT2010199	0.061	4.49
C0010662	Small 1mx3m outcrop sticking out of heather below 5m tall gossanous cliff.	YXT2010199	0.019	1.08
C0010663	2cm wide extensional vein with 5cm alteration halo near approx location of 50g sample from 2003. Vein is irregular in shape and visible for *0cm on surface. Several other qtz veins in are however mainly barren	YXT2010199	0.007	0.3
C0010664	Massive hb phyric lapilli bomb Tuff with dissem Po. From one of many small gossans in great slide gully area. No veining observed	YXT2010199	-0.005	0.21
C0010665	From 50m by 50mish gossan sampled silicified volcanics. Rare unmin carb veining in area.	YXT2010199	0.015	0.78
C0010666	30cm wide by 3m long gossan within felsic volcanic unit	YXT2010199	0.023	0.77

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010667	NAD83_09	431757	6230059	Grab	Scottie	2020-07-31	0.05	F-VOL	FRAG	SER	2	FRAC
C0010668	NAD83_09	431853	6230234	Grab	Scottie	2020-07-31	0	I-VOL		PHY	2	REP-Pv
C0010669	NAD83_09	431840	6230261	Grab	Scottie	2020-07-31	0.2	VEIN				
C0010670	NAD83_09	431901	6230254	Grab	Scottie	2020-07-31	0.3	VEIN		CHL	1	REP-Vn
C0010671	NAD83_09	431907	6230293	Grab	Scottie	2020-07-31	0	I-VOL		SIL	1	DIS
C0010672	NAD83_09	431929	6230398	Grab	Scottie	2020-07-31	0.1	I-VOL	MAS	SIL	2	REP-Pv
C0010673	NAD83_09	431964	6227442	Grab	Scottie	2020-08-01	0	SLT		SER	3	PA
C0010674	NAD83_09	431821	6227544	Grab	Scottie	2020-08-01	0	Vein		FE-CRB	2	REP-Vn
C0010675	NAD83_09	431780	6227538	Grab	Scottie	2020-08-01	0.1	Vein	SHR	FE-CRB	3	REP-Vn
C0010676	NAD83_09	431770	6227541	Grab	Scottie	2020-08-01	0	Vein	BND	FE-CRB	3	FRAC
C0010677	NAD83_09	431740	6227538	Grab	Scottie	2020-08-01	0.05	Vein	BND	FE-CRB	3	FRAC
C0010678	NAD83_09	431731	6227529	ROCK_CHIP	Scottie	2020-08-01	0.5	Vein	SHT	CRB	3	REP-Vn
C0010679	NAD83_09	431742	6227539	Grab	Scottie	2020-08-01	0.25	Vein	SHT	CRB	3	REP-Vn
C0010680	NAD83_09	431763	6227569	Grab	Scottie	2020-08-01	0.4	Vein	SHT	CRB	3	REP-Vn
C0010681	NAD83_09	431873	6227617	Grab	Scottie	2020-08-01	0.2	Vein				
C0010682	NAD83_09	432020	6227436	Grab	Scottie	2020-08-01	0.1	I-VOL	MAS	PHY	4	DIS

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010667				PO	2	STR				SHR	115	74
C0010668	CHL	1	FRAC	PY	5	DIS						
C0010669				PY	5	BND				VN	78	80
C0010670				PY	2	SEL	PO	2	SEL	VN	275	76
C0010671				PY	5	DIS	PO	2	DIS	SHR	107	40
C0010672	SER	1	REP-Pv	PY	5	FRAC						
C0010673				PY	2	DIS				JNT	283	84
C0010674				PY	2	SEL					0	0
C0010675				SP	2	BLEB	GN	2	DIS	VN	27	68
C0010676				GN	10	BLEB	ML	0.5	FRAC		0	0
C0010677				PY	2	SEL	GN	20	BND	VN	179	33
C0010678				GN	10	BLEB	PY	2	SEL	VN	33	44
C0010679				SP	30	BLEB	GN	5	BLEB	VN	15	44
C0010680				SP	5	BLEB	GN	5	BLEB	VN	30	52
C0010681				PY	2	DIS				VN	92	79
C0010682				PY	2	DIS				FAB	268	80

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010667	1m wide by 50m long gossanous shear zone with fracture fill Po. Hosted in a felsic volcanic crystal ash tuff.	YXT2010199	0.073	0.45
C0010668	From very gossanous island at toe of glacier. Very silicified hard to sample around here. Some carb veining in area but no Po pods associated.	YXT2010199	1.669	1.09
C0010669	Sampled 30cm wide carb vein shear hosted hosted in int volc. Can be traced on strike for 100m	YXT2010199	0.057	1.44
C0010670	From same vein as last sampled. Vein is 40cm wide here at widest point. Sample is 5cm of carb vein with 15cm of altered host rock.	YXT2010199	0.068	1.26
C0010671	Sampled silicified area along narrow shear with py rich pods and minor Po. Abundant carb veining and alteration in area. Qtz vein material in sample.	YXT2010199	0.009	0.38
C0010672	Large gossan streak 3m wide 10m long qtz veins in area but no dominant fabric developed. Sample taken by Neil	YXT2010199	0.015	0.67
C0010673	From highly fractured stuhini(?) outcrop sampled py rich zone.	YXT2010199	0.025	1.24
C0010674	Sample from area w abundant fe carb veining and alteration. Trace py observed in vein w most in host rock at selvage	YXT2010199	0.009	0.44
C0010675	From fe carb alt zone sampled vein w honey sph blebs and finely dissem galena. Alt zone at least 75m wide	YXT2010199	0.011	5.49
C0010676	20cm by 10cm x 10cm qt fe carb vein float boulder. Angular.	YXT2010199	0.348	228
C0010677	Fe carb alteration zone with parallel qtz carb veining as well as cross cutting veins in alteration zone. Sampled area is 5m wide vein with 3cm wide massive galena. Wall rock has gn blebs and py stringers and is included in sample material.	YXT2010199	0.182	374
C0010678	Fe carb alt zone. Chipped sheeted parallel qtz fe carb veins across 60cm wide structure consistent gn mineralization across at 1-3% with a semi massive blow out on hanging wall side of vein. Dark grey vfg dissem sulphide with grey streak.	YXT2010199	3.494	486
C0010679	Sampled 25cm blowout of qtz carb veining with honey sph gn min. Banana yellow coloured oxide. Within wide alteration zone. Vein is at least 50m along strike open to n.	YXT2010199	0.099	77.61
C0010680	Same vein as last showing continuity with min along strike	YXT2010199	0.021	13.08
C0010681	Different orientation to polymetallic veins to west. 15cm wide carb vein with dissem py. Exposed for 2m before covered by overburden	YXT2010199	0.048	1.13
C0010682	1m x 2m altered zone with poorly developed fabric.	YXT2010199	0.028	1.19

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010683	NAD83_09	432188	6227383	Grab	Scottie	2020-08-01	0.2	Vein	SHR	LIM	2	SEL
C0010684	NAD83_09	432010	6230984	Grab	Scottie	2020-08-02	0.2	Vein				
C0010685	NAD83_09	432009	6230983	Grab	Scottie	2020-08-02	0.2	Vein				
C0010686	NAD83_09	431998	6230982	Grab	Scottie	2020-08-02	0.3	Vein	BUD	CHL	2	REP-Vn
C0010687	NAD83_09	431993	6230991	Grab	Scottie	2020-08-02	0.3	Vein				
C0010688	NAD83_09	431968	6230995	Grab	Scottie	2020-08-02	0.6	Vein				
C0010689	NAD83_09	431922	6231001	ROCK_CHIP	Scottie	2020-08-02	0.3	Vein				
C0010690	NAD83_09	431934	6231008	Grab	Scottie	2020-08-02	0.3	Vein				
C0010691	NAD83_09	431924	6230985	Grab	Scottie	2020-08-02	0.2	Vein				
C0010692	NAD83_09	431888	6231016	Grab	Scottie	2020-08-02	0.2	Vein				
C0010693	NAD83_09	431779	6231032	Grab	Scottie	2020-08-02	0.15	Vein		CHL	1	REP-Vn
C0010694	NAD83_09	433085	6232300	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		SER	3	REP-Pv
C0010695	NAD83_09	433085	6232299	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		SER	3	REP-Pv
C0010696	NAD83_09	433085	6232298	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		CRB	2	REP-Pv
C0010697	NAD83_09	433085	6232298	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		SER	3	REP-Pv
C0010698	NAD83_09	433085	6232297	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		SER	2	FRAC
C0010699	NAD83_09	433085	6232296	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		CHL	2	PA
C0010700	NAD83_09	433084	6232295	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		SER	3	REP-Pv
C0010701	NAD83_09	433084	6232295	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		CRB	2	PA
C0010702	NAD83_09	433103	6232303	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		CHL	2	REP-Mo
C0010703	NAD83_09	433103	6232303	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		CRB	2	PA
C0010704	NAD83_09	433103	6232302	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		CHL	1	STR
C0010705	NAD83_09	433091	6232302	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		SER	3	FRAC
C0010706	NAD83_09	433091	6232295	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		SER	3	DIS

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010683				PY	10	SEL				VN	95	74
C0010684				PO	30	DIS	SP	2	DIS	VN	264	85
C0010685				PO	30	DIS	SP	5	DIS	VN	264	85
C0010686				SP	10	BND	PY	5	DIS	VN	82	85
C0010687				PO	5	DIS	PY	10	DIS	VN	88	85
C0010688				PY	30	DIS	SP	5	BLEB	VN	288	86
C0010689				PO	20	BND	SP	2	DIS	VN	105	75
C0010690				PO	30	BND	SP	5	BND	VN	100	72
C0010691				PO	30	BND	CP	5	BLEB	VN	245	20
C0010692				PO	30	BND	CP	2	DIS	VN	125	74
C0010693				PO	30	BND	CP	2	DIS	VN	105	78
C0010694											0	0
C0010695											0	0
C0010696				PO	2	DIS					0	0
C0010697				PY	2	DIS					0	0
C0010698				PO	2	DIS	GN	2	DIS	FOL	228	85
C0010699	CRB	2	PA	PO	5	BLEB	CP	2	DIS		0	0
C0010700				PY	2	DIS					0	0
C0010701	CHL	1	REP-Cl	PO	5	DIS					0	0
C0010702	CRB	1	REP-Pv	PO	5	DIS					0	0
C0010703	CHL	2	REP-Mo	PO	5	DIS					0	0
C0010704	CRB	2	REP-Pv	PO	2	DIS	PY	2	DIS	JNT	250	72
C0010705				PY	2	DIS					0	0
C0010706				PO	0.5	DIS					0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010683	10cm wide carb vein with 3-5cm of alteration on either side hosting variable pyrite content. Sample contains semi massive py pod along with unmin carb material.	YXT2010199	0.433	34.93
C0010684	40cm wide carb>qtz vein. Sample at widest point of 40cm and pinches down to east and west. 90% sulphides and 10% vein material. Parallel vein 60cm south of sample site with massive sulphide min.	YXT2010199	1.099	131
C0010685	Same as last but w more sph. Vg?	YXT2010199	2.961	76.07
C0010686	Chips from .4m wide qtz carb vein. Visible on surface for 15m appears to pinch to west and open to east covered by overburden.	YXT2010199	0.933	24.24
C0010687	30cm wide. Possibly links up with central vein to east. Parallel vein 5m to south 20cm wide. 15-30% sulphides.	YXT2010199	0.311	39.84
C0010688	1m wide blowout of mainly py with gn blends and sph. Same vein as sample to east	YXT2010199	0.677	58.75
C0010689	Well mineralized qtz carb vein. Equal amounts carb and qtz at sample site	YXT2010199	0.149	15.97
C0010690	Massive sulphide vein. 30cm sample across vein of 80% sulphides and 20% carb vein	YXT2010199	7.56	33.9
C0010691	40cm blowout of massive sulphides w carb veining	YXT2010199	1.834	57.12
C0010692	Carb > qtz vein with massive Po. Vein and ms in sample material	YXT2010199	93	46.64
C0010693	5eters	YXT2010199	0.798	58.71
C0010694	188 oriented chip line of 8 samples. No sulphides observed	YXT2010199	1.954	1.48
C0010695	Sal 2nd from n	YXT2010199	0.079	0.69
C0010696	3rd from n	YXT2010199	1.747	1.07
C0010697	4th from n	YXT2010199	29	4.97
C0010698	Vfg dissem gn in sample. In narrow shear zone.	YXT2010199	1.236	1.42
C0010699	3rd from s	YXT2010199	0.735	10.87
C0010700	2nd from s	YXT2010199	0.976	5.33
C0010701	Most southern.	YXT2010199	0.224	0.74
C0010702	Very oxidized. Lots of float massive sulphides on top. Nearby source?	YXT2010199	0.086	1.11
C0010703		YXT2010199	0.427	0.89
C0010704	First sample from three sample long chip line. C0010703 and 702 to n. Chip line oriented 335. Use this point to align others.	YXT2010199	0.029	0.27
C0010705	Northern sample from 342 oriented chip line. Crosses 200gt sample line.	YXT2010199	0.23	0.73
C0010706	2nd from n	YXT2010199	0.895	0.63

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010707	NAD83_09	433091	6232294	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		CRB	2	PA
C0010708	NAD83_09	433092	6232294	ROCK_CHIP	Scottie	2020-08-03	1	I-VOL		SER	2	REP-Pv
C0010709	NAD83_09	431986	6231042	ROCK_CHIP	Scottie	2020-08-06	0.3	Vein	BND	CRB	2	REP-Mx
C0010710	NAD83_09	431973	6231044	Grab	Scottie	2020-08-06	0.2	Vein				
C0010711	NAD83_09	431972	6231044	Grab	Scottie	2020-08-06	0.2	Vein				
C0010712	NAD83_09	431989	6231052	Grab	Scottie	2020-08-06	0.15	Vein		CHL	2	FRAC
C0010713	NAD83_09	431982	6231064	Grab	Scottie	2020-08-06	0.3	Vein	BUD	SER	2	SEL
C0010714	NAD83_09	431986	6231064	ROCK_CHIP	Scottie	2020-08-06	0.3	Vein		CHL	1	PA
C0010715	NAD83_09	431977	6231040	Grab	Scottie	2020-08-06	0.2	Vein	BND	CRB	2	REP-Pv
C0010716	NAD83_09	431983	6231052	ROCK_CHIP	Scottie	2020-08-06	0.4	Vein				
C0010717	NAD83_09	431971	6231066	Grab	Scottie	2020-08-06	0.2	Vein	MAS			
C0010718	NAD83_09	431966	6231020	Grab	Scottie	2020-08-06	0.2	Vein	BND	CRB	3	REP-Mx
C0010719	NAD83_09	431948	6231013	ROCK_CHIP	Scottie	2020-08-06	1	Vein				
C0010720	NAD83_09	431938	6231004	Grab	Scottie	2020-08-06	0.2	I-VOL	FOL	SER	2	REP-Mo
C0010721	NAD83_09	431939	6230994	ROCK_CHIP	Scottie	2020-08-06	0.4	Vein				
C0010722	NAD83_09	431939	6230992	Grab	Scottie	2020-08-06	0.1	Vein	BND-CF			
C0010723	NAD83_09	431937	6230990	Grab	Scottie	2020-08-06	0	Vein				
C0010724	NAD83_09	431965	6230987	ROCK_CHIP	Scottie	2020-08-06	0.4	Vein		CHL	1	REP-Vn
C0010725	NAD83_09	431963	6230994	ROCK_CHIP	Scottie	2020-08-06	0.5	Vein		CHL	1	REP-Vn

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010707	SER	1	FRAC	GN	2	DIS	PO	5	DIS	SHR	58	80
C0010708				PO	2	DIS					0	0
C0010709				SP	20	DIS	PY	10	DIS		0	0
C0010710				PY	30	REP-Vn	PO	2	REP-Vn	VN	245	40
C0010711				PO	10	DIS	PY	30	DIS	VN	245	40
C0010712				PY	10	DIS	SP	2	BLEB	VN	125	80
C0010713				SP	20	BND	PO	5	DIS	VN	280	80
C0010714				SP	5	BND	PY	5	DIS		0	0
C0010715				PY	30	REP-Pv	PO	20	REP-Pv		0	0
C0010716				PO	30	BND	PY	10	CLOT	VN	300	90
C0010717				PO	30	BND	PY	30	REP-Mo	VN	268	68
C0010718				PY	10	BND	PO	2	BLEB		95	78
C0010719				PY	30	DIS	SP	10	DIS		0	0
C0010720				PY	5	BLEB	PO	5	REP-Mo		0	0
C0010721				PO	10	BND	SP	10	BND		0	0
C0010722				CP	10	CLOT	PO	5	BLEB		0	0
C0010723				SP	10	DIS	CP	2	BLEB	VN	238	80
C0010724				SP	10	BLEB	PO	10	BLEB	VN	258	85
C0010725				SP	10	DIS	PY	30	BLEB		75	90

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010707	Carb veining in sample. 3rd from n	YXT2010199	107.6	18.21
C0010708	4th from n	YXT2010199	36.1	11.41
C0010709	2m wide carb massive sulphide vein. Sph and py speckled dis throughout semi massive	YXT2010232	0.586	9.64
C0010710	Sample is 100% sulphides. From 20cm wide structure. Parallel mineralized structures	YXT2010232	0.911	29.73
C0010711	Sample is 100% sulphides. From 20cm wide structure. Parallel mineralized structures. // structure to C0010710 1.5m spacing. More Po	YXT2010232	1.144	18.65
C0010712	Carb vein that can be traced on surface for approx 30m. In area w abundant veining and min.	YXT2010232	0.345	15.52
C0010713	From main continuously mineralized structure in immediate area. .3m wide grab in middle of .6m wide mineralized structure.	YXT2010232	2.14	62.65
C0010714	Same vein as C0010713 but at intersection of two structures. Narrower mineralized zone here	YXT2010232	0.304	11.24
C0010715	Massive Po and py (80%) carb vein tower/terrace Out crop. Lunch spot.	YXT2010232	0.241	11.87
C0010716	10cm wide massive sulphide vein. Runs for at least 20m. 75% Po massive banded py 10% clots.	YXT2010232	0.337	52.68
C0010717	Sample collected 10m up smooth gully face above 2ft lens of coarse grained carbonate. Carbonate > qtz vein 20cm wide w larger blow outs. Massive banded Po (75%) and lesser blotchy py.	YXT2010232	12.8	51.56
C0010718	10cm wide carb>qtz vein. Banded py minor po	YXT2010232	0.56	8.51
C0010719	5cm wide massive sulphide vein	YXT2010232	0.348	13.02
C0010720	Ser alt int volcs adjacent to carb vein. Gossanous outcrop 10m by 5m. Stringers and mottled py and lesser po	YXT2010232	0.069	6.94
C0010721	Same anastomosing structure as c0010722 collected 1m to s 40cm wide of massive sulphides with qtz vein material.	YXT2010232	5.234	49.69
C0010722	2m wide massive sulphide structure. Two samples collected 1m apart different veins. Blotchy cpy 10% blobs of Po and py 10% each. Hematite alteration on fractured.	YXT2010232	6.199	11.24
C0010723		YXT2010232	0.702	48.47
C0010724	40cm wide carb vein with massive sulphide pods. Structure is continuosusly mineralized for 30m.	YXT2010232	6.592	51.86
C0010725	From 50cm wide by approx 75-100m long continuously mineralized structure. Same as sample to west.	YXT2010232	1.578	91.99

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010726	NAD83_09	431974	6230989	Grab	Scottie	2020-08-06	0.2	Vein	BND			
C0010727	NAD83_09	431982	6230988	Grab	Scottie	2020-08-06	0.2	Vein	BND	CRB	2	REP-Pv
C0010728	NAD83_09	433490	6232862	ROCK_CHIP	Scottie	2020-08-07	0.4	I-VOL		CHL	2	PA
C0010729	NAD83_09	433491	6232875	ROCK_CHIP	Scottie	2020-08-07	0.6	I-VOL		CHL	2	REP-Pv
C0010730	NAD83_09	433495	6232876	ROCK_CHIP	Scottie	2020-08-07	1	I-VOL		SIL	2	REP-Pv
C0010731	NAD83_09	433486	6232882	Grab	Scottie	2020-08-07	0	I-VOL		CHL	1	PA
C0010732	NAD83_09	433502	6232842	Grab	Scottie	2020-08-07	0	I-VOL		SIL	2	PA
C0010733	NAD83_09	433502	6232840	ROCK_CHIP	Scottie	2020-08-07	0.65	I-VOL		SIL	3	REP-Pv
C0010734	NAD83_09	433504	6232839	ROCK_CHIP	Scottie	2020-08-07	1	I-VOL		CHL	2	REP-Pv
C0010735	NAD83_09	433500	6232835	ROCK_CHIP	Scottie	2020-08-07	0.5	I-VOL		SIL	3	PA
C0010736	NAD83_09	433501	6232841	Grab	Scottie	2020-08-07	0	SLT	MAS	OX	3	FRAC
C0010737	NAD83_09	433505	6232857	Grab	Scottie	2020-08-07	0	I-VOL	MAS	CHL	1	PA
C0010738	NAD83_09	433463	6232826	Grab	Scottie	2020-08-07	0	I-VOL	MAS	CHL	2	PA
C0010739	NAD83_09	433561	6232840	Float	Scottie	2020-08-07	0	INBD-SLT	SHR	CHL	2	REP-Pv
C0010740	NAD83_09	433563	6232837	Grab	Scottie	2020-08-07	0.1	INBD-SLT	SHR	SIL	3	FRAC
C0010741	NAD83_09	433559	6232837	Grab	Scottie	2020-08-07	0.1	Vein	VUG	CHL	2	REP-Vn
C0010742	NAD83_09	433555	6232829	Grab	Scottie	2020-08-07	0.2	INBD-SLT				

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010726				PY	10	BND	PO	5	BND		80	88
C0010727				SP	10	BND	PY	10	BND	VN	85	88
C0010728				PY	2	DIS	PO	2	DIS		0	0
C0010729	EPI	1	PA	PY	5	DIS					0	0
C0010730				PY	5	DIS					0	0
C0010731	SIL	2	REP-Pv	PY	2	DIS				JNT	320	90
C0010732				PY	5	DIS	CP	0.5	DIS	JNT	330	90
C0010733				PY	0.5	DIS					0	0
C0010734				CP	2	DIS	PY	2	DIS	FOL	288	90
C0010735				PY	5	DIS					0	0
C0010736				PY	5	DIS	AS	10	DIS	FOL	58	85
C0010737	SER	2	REP-Pv	PY	5	DIS				FOL	288	80
C0010738	CRB	2	REP-Vn	PY	2	DIS				VN	285	85
C0010739	SIL	3	REP-Pv	AS	20	DIS	CP	2	STR		0	0
C0010740				AS	20	DIS				SHR	285	76
C0010741				CP	5	BLEB	PY	2	DIS	VN	85	84
C0010742				PY	30	DIS				SHR	176	82

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010726	30cm wide massive sulphide carb>qtz vein. Bands of 3mm cubes of py 10% bands of Po 7%.	YXT2010232	3.127	24.82
C0010727	30cm wide banded massive sulphide carbonate vein. 1cm wide bands of sph py and Po 15% each.	YXT2010232	1.463	107
C0010728	Chip across 045 oriented channel sample.	YXT2010232	0.087	1.04
C0010729	Chip line across 060 oriented channel sample line. From gossanous area with abundant channel samples. Low grade high tonnage potential?	YXT2010232	0.127	0.54
C0010730	060 oriented chip line across gossanous outcrop. Poorly defined 330 fabric	YXT2010232	36.4	21.84
C0010731	Very finely dissem py.	YXT2010232	0.091	0.25
C0010732	From rubble pile with two old sample tags (20 gramer historic perhaps?). Bleached with py trace cpy and dark grey sulphide. Check As assay.	YXT2010232	3.077	1.79
C0010733	Small chips across previously sampled outcrop. 052 oriented chip line	YXT2010232	0.033	0.94
C0010734	040 oriented chip line across old channel sample line. Poorly developed fabric (measured structure) in outcrop	YXT2010232	0.155	0.71
C0010735	Protolith difficult to interpret. Could be seds. Chip sample across 280 oriented channel sample	YXT2010232	0.013	0.93
C0010736	High grade sample from bleached well mineralized zone. Outcrop is gossanous. 50cm x 50cm in size. Protolith difficult to interpret. Appears to be seds	YXT2010232	5.651	5.92
C0010737	From gossanous outcrop with no evidence of previous sampling	YXT2010232	0.017	1.03
C0010738	From 3m by 1 m gossanous outcrop. Sample contains mm carbonate veins with concentrated mineralization at vein salvages	YXT2010232	0.029	2.21
C0010739	10x5x5cm float in trench.	YXT2010232	6.763	13.89
C0010740	From east side of trench sampled a narrow shear hosting what I believe to be massive vfg aspy. See assay results. Aspy appears as vfg dissem as well as a massive 1cm wide band. Some qtz vein material in sample	YXT2010232	1.244	10.12
C0010741	10cm wide qtz vein with cpy py and native cu observed. Vein appears to be cross cutting main n-s structure within trench.	YXT2010232	0.755	68.72
C0010742	Sample collected from west side of trench. Min 1 logged as py. See assays. Dark grey fg sulphide w black streak. Very fg. Trench consists of intersection of two structures n s and e w both min. Some qtz vein material in sample	YXT2010232	6.687	19.05

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010743	NAD83_09	433555	6232826	Grab	Scottie	2020-08-07	0.2	Vein				
C0010744	NAD83_09	433531	6232885	Grab	Scottie	2020-08-07	0.2	INBD-SLT	SHR	CHL	2	FRAC
C0010745	NAD83_09	433528	6232814	Grab	Scottie	2020-08-07	0.2	INBD-SLT		SIL	3	FRAC
C0010746	NAD83_09	433530	6232814	Grab	Scottie	2020-08-07	0.3	INBD-SLT	SHR	SER	3	FRAC
C0010747	NAD83_09	433530	6232816	Grab	Scottie	2020-08-07	0.25	INBD-SLT	SHR		3	FRAC
C0010748	NAD83_09	432181	6231117	Grab	Scottie	2020-08-08	0	Vein		CRB	3	REP-Vn
C0010749	NAD83_09	432177	6231122	Grab	Scottie	2020-08-08	0.05	Vein		CHL	1	PA
C0010750	NAD83_09	432195	6231092	Grab	Scottie	2020-08-08	0.15	Vein		CRB	3	REP-Vn
C0010901	NAD83_09	432352	6230904	Grab	Scottie	2020-07-27	0	Vein	BRX	CHL	1	PA
C0010902	NAD83_09	432339	6230917	Grab	Scottie	2020-07-27	0.1	Vein	BRX	CHL	2	REP-Vn
C0010903	NAD83_09	432307	6230934	Grab	Scottie	2020-07-27	0.1	Vein		CHL	1	REP-Vn
C0010907	NAD83_09	432636	6230916	Grab	Scottie	2020-07-27	0.2	Vein				
C0010908	NAD83_09	432635	6230931	Grab	Scottie	2020-07-27	0	I-VOL	SHR	SIL	2	FRAC
C0010909	NAD83_09	432657	6230951	Grab	Scottie	2020-07-27	0.3	I-VOL		PHY	2	FRAC
C0010910	NAD83_09	429912	6231541	ROCK_CHIP	Scottie	2020-07-28	0.3	I-VOL	SHR	CRB	1	REP-Vn
C0010911	NAD83_09	429943	6231549	ROCK_CHIP	Scottie	2020-07-28	1.4	I-VOL		CHL	1	REP-Vn
C0010912	NAD83_09	429951	6231535	Grab	Scottie	2020-07-28	0.3	I-VOL		CHL	2	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010743				AS	10	SEL	PY	10	SEL	VN	228	80
C0010744				PY	2	DIS				SHR	262	64
C0010745				AS	10	BND	PY	10	DIS	FOL	65	90
C0010746				AS	20	BLEB	PY	5	DIS	SHR	65	90
C0010747				PY	5	DIS				FOL	252	70
C0010748	CHL	2	PA	PY	10	SEL	PO	2	SEL	VN	62	88
C0010749	CRB	3	REP-Vn	PY	5	DIS				VN	75	88
C0010750				PO	2	DIS	PY	5	DIS	VN	128	76
C0010901				PY	10	DIS					282	80
C0010902				PY	10	SEL				JNT	250	70
C0010903				PY	2	DIS					0	0
C0010907											0	0
C0010908				PO	10	DIS	PY	2	DIS	VN	245	70
C0010909				PO	2	FRAC	PY	2	DIS			
C0010910	SER	2	REP-Pv	PY	5	DIS	PO	5	DIS	FOL	269	62
C0010911	CRB	1	REP-Vn	PY	2	DIS				SHR	294	58
C0010912	SER	2	REP-Pv	PY	10	DIS	PO	2	DIS	SHR	270	68

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010743	Qtz vein on west side of trench with aspy crystals up to 4mm in size. Min is concentrated on clay alt host rock on selvage. Low confidence on measurement due to overburden	YXT2010232	6.012	29.76
C0010744	Sample from 50cm wide shear within siltstone unit	YXT2010232	0.764	430
C0010745	From trenched out area sampled shear zone with qtz vein material and semi massive sulphides. 1m wide zone.	YXT2010232	13.1	29.68
C0010746	Collected 1m from last sample to n in trenched area. Mineralized zone appears to be few m wide. Blowout at n s structure intersecting shear? Altered to clay.	YXT2010232	37	23.19
C0010747	Collected 1m to North from last sample. Strongly altered to clay.	YXT2010232	3.153	12.9
C0010748	20cm wide mineralized structure. 3 Cm wide carb vein with abundant min on edge	YXT2010232	0.822	18.21
C0010749	Py rich zone. 10cm wide at intersection of carbonate vein. Both veins are 3cm wide. Second vein 355 81	YXT2010232	0.487	2.63
C0010750	Less than 5cm wide carb vein with mineralized int volc wall rock	YXT2010232	0.031	0.66
C0010901	2m wide mineralized carb vein w massive sulphide pods (see station). Vein system pinches and swells and can be vaguely traced on surface for approx 40m.	YXT2010270	3.36	25.58
C0010902	From same brecciated structure with abundant carb veining as last sample. Mineralization across 3m structure that trends towards massive sulphide pods joint measurement is oblique to main structure.	YXT2010270	4.553	27.41
C0010903	From bench/scarp that appears to be part of Morris fault. Sampled qtz carb-chl vein with py stringers.	YXT2010270	0.041	1.12
C0010907	Qtz carb vein approx 10cm wide with 5cm wide Po rich band at vein selv. Vein exposed for few meters on surface. Multiple parallel mineralized veins in area.	YXT2010270	0.011	1.59
C0010908	From edge of vein system traced on surface for 30m sampled int volc with pods of py-Po. No vein material in sample. Brecciated vein is 40cm wide at most.	YXT2010270	0.06	3.49
C0010909	40cm wide altered structure with Po bands within. 3m to n and parallel to sc 86.	YXT2010270	0.061	1.66
C0010910	30cm wide sheared structure hosted in altered int volcanics. No volcanic textures observed - not in bedded felsic tuffs. Little bit of carb veining in structure	YXT2010199	0.437	2.39
C0010911	1.4m wide distinct gossanous structure with minor carb veining and shearing on edges. Bleached sections with limonite alteration hosting fg dissem py.	YXT2010199	-0.005	1.7
C0010912	Parallel shear to previous sample. Only 1m x .5m exposed and then covered by talus and till.	YXT2010199	0.138	4.02

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010913	NAD83_09	429875	6231533	Grab	Scottie	2020-07-28	0	Vein		CHL	3	FRAC
C0010914	NAD83_09	429890	6231366	Grab	Scottie	2020-07-28	0	I-VOL	FRAC	SIL	2	REP-Pv
C0010915	NAD83_09	429960	6231381	Grab	Scottie	2020-07-28	0.03	I-VOL	SHR	CRB	1	FRAC
C0010916	NAD83_09	429986	6231391	Grab	Scottie	2020-07-28	0	I-VOL	SHR	SER	2	FRAC
C0010917	NAD83_09	429987	6231389	Grab	Scottie	2020-07-28	0.1	I-VOL	SHR	CHL	2	FRAC
C0010918	NAD83_09	429988	6231388	Grab	Scottie	2020-07-28	0	Vein	SHR	CHL	2	FRAC
C0010919	NAD83_09	430014	6231409	Grab	Scottie	2020-07-28	0	I-VOL		CHL	2	FRAC
C0010920	NAD83_09	430057	6231412	Grab	Scottie	2020-07-28	0.1	I-VOL	MAS	SER	1	PA
C0010921	NAD83_09	429839	6231362	Grab	Scottie	2020-07-28	0.2	I-VOL	FOL	SIL	2	DIS
C0010922	NAD83_09	429845	6231236	ROCK_CHIP	Scottie	2020-07-28	0.5	I-VOL	SHR	CRB	1	REP-Vn
C0010923	NAD83_09	429853	6231180	Grab	Scottie	2020-07-28	0.1	F-VOL	MAS	SER	1	REP-Pv
C0010924	NAD83_09	429813	6231165	Grab	Scottie	2020-07-28	0.1	F-VOL	MAS	SER	1	REP-Pv
C0010925	NAD83_09	429739	6231282	Grab	Scottie	2020-07-28	0.2	F-VOL				
C0010926	NAD83_09	430239	6230858	ROCK_CHIP	Scottie	2020-07-29	1	F-VOL		CHL	3	FRAC
C0010927	NAD83_09	430239	6230857	Grab	Scottie	2020-07-29	1.3	F-VOL				
C0010928	NAD83_09	430239	6230858	Grab	Scottie	2020-07-29	0.2	F-VOL		OX	4	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010913				PY	30	BLEB				SHR	244	69
C0010914				PO	2	STR					0	0
C0010915	SER	3	FRAC	SP	10	DIS	PY	2	DIS	FLT	232	70
C0010916				PY	5	DIS					0	0
C0010917				GN	0.5	DIS	PY	2	DIS	SHR	235	77
C0010918				GN	5	DIS	PY	2	DIS		0	0
C0010919	CRB	1	FRAC	PY	5	DIS				FOL	223	58
C0010920	CHL	1	REP-Pv	PY	5	BLEB	PO	0.5	DIS	SHR	272	85
C0010921				PY	5	FRAC	PO	2	FRAC	FOL	265	60
C0010922	SER	1	REP-Pv	PY	2	FRAC				VN	245	78
C0010923				PY	0.5	FRAC	PO	0.5	FRAC		0	0
C0010924				PY	5	DIS	PO	2	DIS	JNT	258	40
C0010925										JNT	100	80
C0010926				PY	2	DIS				SHR	232	80
C0010927											0	0
C0010928				PY	20	FRAC					0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010913	2m along strike to west of Bens 2 gramer. High grade sample of 1m by 40cm massive pyrite (90% py) pod within structure. Resembles 536 g sample at Domino	YXT2010199	0.677	58.33
C0010914	From strongly foliated volcanics with Po stringers. Old flagging likely from 1989 campaign	YXT2010199	0.069	34.27
C0010915	Select sample from 3cm wide mineralized zone in a fault zone with qtz fault breccia. Sph and py is finely dissem.	YXT2010199	0.119	13.2
C0010916	Sampled 5cm wide shear from 2m wide zone with narrow shears and carb veining. Py mineralized in gossanous sections of structure.	YXT2010199	0.044	10.72
C0010917	From same shear zone as last sampled narrow qtz carb veins in brecciated chl alt volcanics hosting minor gn and py.	YXT2010199	0.205	12.49
C0010918	From same fault/shear zone as last two samples sampled qtz vein breccia with very fg gn and py. This sample along with last two comprises a approx 5m wide shear zone.	YXT2010199	0.576	123
C0010919	Chl altered shear zone in volcanic breccia with qtz carb veining and spotty mineralization. Sample consisted of a 4cm x 1.5cm pod of py qtz veining and dissem py.	YXT2010199	0.028	2.12
C0010920	Carbonate shear vein intersected by x-cutting fabric fabric orientation approx 350 70 sample taken in wall rock next to shear vein	YXT2010199	0.295	0.78
C0010921	Patchy gossan in area sample from gossan of 1x3m slight fabric developed py and Po fracture controlled. Sample by Neil	YXT2010199	0.074	3.95
C0010922	Chip sample across carbonate vein 10cm thick vein in 20-30cm thick shear highly gossanous zone	YXT2010199	0.104	3.57
C0010923	Gossanous area sampled gossan 1x2m massive habit little fabric development	YXT2010199	0.022	0.32
C0010924	Gossanous outcrop sample near fracture set hosted in aphanitic felsic Volcanics from a zone with abundant gossans.	YXT2010199	0.084	3.13
C0010925	Same as previous except less sulfides outcrop is within a high gossan area massive joint set running through outcrop	YXT2010199	0.046	1.29
C0010926	Northern sample from 2.3 m long two sample chip line. Very oxidized. On few somewhat fresh surfaces observed chl alteration and minimal py min visible.	YXT2010199	0.204	5.79
C0010927	Southern sample from 2.3 m long two sample chip line. Very oxidized. On few somewhat fresh surfaces observed chl alteration and minimal py min visible.	YXT2010199	0.184	3.81
C0010928	Select grab sample from chip line c0010926. Very oxidized. Weathered sulphides visible but can't be identified. Heavy.	YXT2010199	0.196	7.91

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010929	NAD83_09	430245	6230865	Grab	Scottie	2020-07-29	0.08	Vein		SIL	3	FRAC
C0010930	NAD83_09	430239	6230854	Grab	Scottie	2020-07-29	0.1	F-VOL	FRAC	SIL	3	REP-Pv
C0010931	NAD83_09	430229	6230858	Grab	Scottie	2020-07-29	0.15	F-VOL	SHR	CHL	3	FRAC
C0010932	NAD83_09	430228	6230859	Grab	Scottie	2020-07-29	0.15	F-VOL		CHL	2	FRAC
C0010933	NAD83_09	430218	6230869	Grab	Scottie	2020-07-29	0	Vein	VUG	OX	2	REP-Pv
C0010934	NAD83_09	430217	6230865	Grab	Scottie	2020-07-29	0	Vein		CHL	1	FRAC
C0010935	NAD83_09	430218	6230845	ROCK_CHIP	Scottie	2020-07-29	0.6	F-VOL	SHR	CHL	2	FRAC
C0010936	NAD83_09	430229	6230845	ROCK_CHIP	Scottie	2020-07-29	1	F-VOL	SHR	OX	4	FRAC
C0010937	NAD83_09	430229	6230845	ROCK_CHIP	Scottie	2020-07-29	1	F-VOL				
C0010938	NAD83_09	430229	6230846	ROCK_CHIP	Scottie	2020-07-29	1	F-VOL				
C0010939	NAD83_09	430209	6230833	Grab	Scottie	2020-07-29	0.1	F-VOL		SER	1	FRAC
C0010940	NAD83_09	430203	6230835	Grab	Scottie	2020-07-29	0	F-VOL		SER	2	DIS
C0010941	NAD83_09	430190	6230830	Grab	Scottie	2020-07-29	0.2	Vein				
C0010942	NAD83_09	430185	6230821	Grab	Scottie	2020-07-29	0.2	F-VOL		CHL	3	FRAC
C0010943	NAD83_09	430180	6230817	Grab	Scottie	2020-07-29	0.2	F-VOL	SHR	CHL	3	FRAC
C0010944	NAD83_09	430175	6230815	Grab	Scottie	2020-07-29	0.2	F-VOL	SHR	CHL	3	FRAC
C0010945	NAD83_09	430175	6230806	Grab	Scottie	2020-07-29	0	F-VOL		OX	4	FRAC

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010929				PY	2	DIS				VN	232	44
C0010930				PY	2	DIS	PO	2	DIS		0	0
C0010931				PY	2	STR				SHR	245	57
C0010932				PY	2	DIS				SHR	242	64
C0010933										VN	140	90
C0010934				PY	2	DIS					0	0
C0010935										SHR	268	65
C0010936				PY	2	DIS				SHR	230	69
C0010937											0	0
C0010938											0	0
C0010939				PY	2	DIS				FOL	240	80
C0010940				PY	5						0	0
C0010941				GN	2	BLEB				VN	238	50
C0010942				PO	5	FRAC	PY	5	FRAC	SHR	295	74
C0010943				PY	20	DIS					260	72
C0010944				PY	20	DIS				SHR	260	72
C0010945											0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010929	Sampled 8cm wide qtz replacement structure/vein. Not your typical qtz vein texture but more of an altered structure with deformed clay altered wispy veins splaying off. Traced on surface for 5m. Multiple parallel veins on south side of mineralized splay s	YXT2010199	0.033	0.98
C0010930	Sampled 3mx3m gossan on edge of shear zone that was chip sampled. A silcified alteration zone with finely dissem sulphides.	YXT2010199	0.012	0.29
C0010931	From outcrop between two mineralized sheer zones sampled 5cm wide more shallow dipping chloritic shear. Although narrow multiple parallel shear with veining in outcrop.	YXT2010199	0.093	1.05
C0010932	Parallel narrow mineralized structure to last sample from outcrop with multiple narrow shears spaced less than 1m apart.	YXT2010199	0.104	1.89
C0010933	10cm wide vuggy qtz vein with brecciated wall rock clasts. Very weathered difficult to determine if mineralization. Vein exposed for 2m before covered by overburden.	YXT2010199	0.008	0.23
C0010934	Sampled qtz vein breccia subcrop that follows 015 trending gully. Patchy pyrite observed in chlorite and silicified host rock.	YXT2010199	0.017	0.68
C0010935	Sampled strongly oxidized and chloritic shear zone. No sulphides observed however may just be weathered out. Mm qtz veins within structure.	YXT2010199	1.766	31.06
C0010936	Southern most sample from 3m long three sample chip line. Fracture fill py and dissem py observed where a somewhat fresh surface could be found.	YXT2010199	0.186	22.23
C0010937	Sal. Middle sample from 3m long three sample chip line.	YXT2010199	0.019	3.99
C0010938	Northern most sample from 3m long three sample chip line	YXT2010199	0.043	11.07
C0010939	From talus filled gully sampled small outcropping of gossanous foliated volcanics. Py appears as dissem and fracture fill.	YXT2010199	0.047	6.76
C0010940	One of many small gossanous zones in area outside of mineralized shear zone. Fracture fill and dissem py. If runs it shows potential for gold outside of shear zone.	YXT2010199	0.101	2.14
C0010941	20ish cm wide carb vein pinch and swell with spotty galena mineralization. Shear hosted traced on surface for 5m before covered by overburden.	YXT2010199	0.106	29.35
C0010942	Small outcropping on edge of talus slope. Strong schistosity. At least 30cm wide shear.	YXT2010199	1.7	18.4
C0010943	Mineralized 1m wide shear (covered on either side by talus). On trend with 536 gram'er	YXT2010199	0.109	33.66
C0010944	Mineralized 1m wide shear (covered on either side by talus). On trend with 536 gram'er	YXT2010199	0.144	44.09
C0010945	Very weathered shear zone. No fresh surface observed.	YXT2010199	3.389	74.62

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010946	NAD83_09	430167	6230828	Grab	Scottie	2020-07-29	0	Vein		CRB	2	
C0010947	NAD83_09	431392	6233301	Grab	Scottie	2020-07-30	0.1	I-VOL	SHR	SIL	2	FRAC
C0010948	NAD83_09	431421	6233255	Grab	Scottie	2020-07-30	0	I-VOL	MAS	PHY	2	REP-Pv
C0010949	NAD83_09	431409	6233262	Grab	Scottie	2020-07-30	0.1	I-VOL		SER	2	REP-Pv
C0010950	NAD83_09	431504	6233239	Grab	Scottie	2020-07-30	0	I-VOL		PHY	2	REP-Pv
C0010951	NAD83_09	430381	6230663	Grab	Scottie	2020-07-29	0.2	Vein	BND	CRB	2	REP-Pv
C0010952	NAD83_09	430385	6230661	Grab	Scottie	2020-07-29	0.1	Vein				
C0010953	NAD83_09	430220	6230792	Grab	Scottie	2020-07-29	0.2	F-VOL		SIL	3	REP-Pv
C0010954	NAD83_09	430233	6230795	ROCK_CHIP	Scottie	2020-07-29	0.1	F-VOL	FRAC	SIL	3	
C0010955	NAD83_09	430287	6231222	Grab	Scottie	2020-07-29	0.2	F-VOL		CHL	2	REP-Pv
C0010956	NAD83_09	430008	6231056	Grab	Scottie	2020-07-29	0.1	F-VOL		SIL	1	
C0010957	NAD83_09	431628	6227422	Grab	Scottie	2020-08-02	0.1	M-VOL				
C0010958	NAD83_09	431713	6227436	Grab	Scottie	2020-08-02	0.2	Vein	BND	FE-CRB	2	FRAC
C0010959	NAD83_09	431665	6227521	Grab	Scottie	2020-08-02	0.2	Vein		SIL		BND
C0010960	NAD83_09	431809	6230440	ROCK_CHIP	Scottie	2020-08-02	0.3	M-VOL	MAS	CHL	1	REP-Pv
C0010961	NAD83_09	431814	6230455	Grab	Scottie	2020-08-02	0.1	Vein				

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010946				PY	2	DIS					0	0
C0010947				AS	5	DIS	PO	10	DIS	SHR	220	60
C0010948				PY	5	DIS					0	0
C0010949				GN	2	DIS	PY	2	DIS	SHR	198	32
C0010950				PY	2	DIS	PO	2	STR	JNT	298	90
C0010951				PY	20	BND	PO	2	BLEB	SHR	256	84
C0010952				PY	10	BLEB	PO	2	BLEB		0	0
C0010953				PY	20					FLT	319	84
C0010954				PY	5	BND					0	0
C0010955				PY	20	STR	CP	0.5	BLEB		0	0
C0010956				PY	2	FRAC					0	0
C0010957				PY	30	BLOT					0	0
C0010958				GN	10	STR	CP	2	BLEB	VN	125	44
C0010959				GN	10	BND					0	0
C0010960				PO	5	STR	PY	5	STR		0	0
C0010961											0	0

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010946	One of many carbonate veins in area. Most are barren. Minimal py and oxidized sulphides observed in shear hosted carb vein thats 10cm wide and traced on surface for 5m. Forgot to take structural measurement but more or less 260.	YXT2010199	0.072	1.87
C0010947	From parallel structure to 2019 gold bearing structures. Gossanous narrow shear with approx 5cm band of aspy-py-Po min. At base of cliff with several similar structures spaced a few m apart over a width of approx 15m.	YXT2010199	2.868	24.23
C0010948	From 1mx3m gossan in area w patchy gossans near contact of intrusion.	YXT2010199	0.124	17.37
C0010949		YXT2010199	0.089	13.93
C0010950	2m x 2m gossanous outcrop sticking out of scree.	YXT2010199	0.058	2
C0010951	West along strike from previous sample. Qtz carb vein 30 cm thick. Has cemented till at base of short 1m wall. Massive py 2cm thick band. Po and py blebs too. **flagging in field says C0010551**	YXT2010199	1.079	7.73
C0010952	Py intermingled in qtz carb vein. Sampled 2m east of previous sample. **flaggin in field sas C0010552**	YXT2010199	13.2	154
C0010953	Fault running roughly parallel to bedding 15cm wide. 20% pyrite band 2cm wide. Highly sil altered. **flagging in field says C0010553**	YXT2010199	0.198	1.46
C0010954	Chip sample of sulphide bearing felsic volcs. Located along fault/vein. **Flagging in field says C0010554**	YXT2010199	0.089	0.65
C0010955	5m by 3m gossan outcrop. Fels volc with moderate cold alt abundant py stringers and clots. Occurs at possible intersection of shear zone splay. Main fabric 270/88. **Flagging in field says C0010555**	YXT2010199	0.176	10.22
C0010956	3m x 4m gossan in large exposed outcrop of felsic volcs. Adjacent to 3cm wide shear oriented 175/88. **Flagging in field says C0010556**	YXT2010199	0.006	1.86
C0010957	Pods of massive sulphide gossan in mafic volcs. Not well foliated. Sample has large swaths of massive py. Limonite alt moderate sericite minor.	YXT2010199	0.009	1.33
C0010958	20cm wide by 10m exposure of iron carb vein w stringers of gal and minor cpy	YXT2010199	0.458	77.33
C0010959	No sample Id tag left at site sorry. Banded qtz carb iron carb vein with banded galena.	YXT2010199	0.513	1414
C0010960	Mafic volc host rock. Stringers of Po and py. Mi or chlr alt. Abundant qtz carb veinlets in area. Outcrop is very large	YXT2010199	0.063	4.92
C0010961	Carb lesser qtz vein. No min observed. 1 meter from diabase dyke	YXT2010199	0.012	0.42

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010962	NAD83_09	431798	6230477	Grab	Scottie	2020-08-02	0.1	M-VOL	BND	CHL	2	REP-Pv
C0010963	NAD83_09	431783	6230461	Grab	Scottie	2020-08-02	0.1	M-VOL	BND	CHL	1	FRAC
C0010964	NAD83_09	431836	6230371	Grab	Scottie	2020-08-02	0.1	M-VOL	BND	CHL	2	REP-Pv
C0010965	NAD83_09	431876	6230367	Grab	Scottie	2020-08-02	0.2	M-VOL	BND	CHL	1	FRAC
C0010966	NAD83_09	433091	6232294	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL		LIM	2	FRAC
C0010967	NAD83_09	433092	6232292	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010968	NAD83_09	433092	6232291	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010969	NAD83_09	433090	6232290	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL		LIM	2	FRAC
C0010970	NAD83_09	433089	6232292	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL		LIM	2	FRAC
C0010971	NAD83_09	433093	6232300	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL	FRAC	CHL	2	FRAC
C0010972	NAD83_09	433093	6232298	ROCK_CHIP	Scottie	2020-08-05	0	I-VOL				
C0010973	NAD83_09	433093	6232296	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL		LIM	2	FRAC
C0010974	NAD83_09	433093	6232294	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL		SER	2	REP-Pv
C0010975	NAD83_09	433094	6232293	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL	BND	SER	3	FRAC
C0010976	NAD83_09	433094	6232292	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL	BND	CHL	1	STR
C0010977	NAD83_09	433262	6232301	Grab	Scottie	2020-08-05	0.1	I-VOL	FOL	CHL	2	REP-Pv
C0010978	NAD83_09	433493	6232836	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010979	NAD83_09	433491	6232837	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010980	NAD83_09	433489	6232837	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010981	NAD83_09	433488	6232838	ROCK_CHIP	Scottie	2020-08-05	11	I-VOL				
C0010982	NAD83_09	433486	6232838	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010983	NAD83_09	433493	6232855	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010984	NAD83_09	433492	6232853	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010985	NAD83_09	433492	6232851	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010986	NAD83_09	433493	6232863	ROCK_CHIP	Scottie	2020-08-05	1	I-VOL				
C0010987	NAD83_09	432028	6231030	Grab	Scottie	2020-08-06	0.1	Vein	BND	CRB	3	REP-Pv

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010962	LIM	1	FRAC	PO	5	FRAC	PY	2	FRAC	FRC	250	76
C0010963	EPI	1	DIS	PO	10	CLOT	PY	2	BLEB	VN	250	90
C0010964				PY	10	DIS				FRC	290	90
C0010965				PY	10	PA					0	0
C0010966				PY	2	DIS					0	0
C0010967											0	0
C0010968				PY	0.5	DIS					0	0
C0010969				PY	2	DIS					0	0
C0010970				PY	0.5	DIS					0	0
C0010971	LIM	2	FRAC	PY	2	STR					0	0
C0010972											0	0
C0010973											0	0
C0010974				PY	0.5	DIS					0	0
C0010975	LIM	2	FRAC	PY	0.5	DIS					0	0
C0010976				PO	2	BLEB					0	0
C0010977	SER	2	REP-Pv	PY	5	STR				SHR	85	90
C0010978				PY	0.5	DIS					0	0
C0010979											0	0
C0010980				PY	0.5	DIS					0	0
C0010981											0	0
C0010982											0	0
C0010983											0	0
C0010984				PY	0.5	DIS					0	0
C0010985											0	0
C0010986											0	0
C0010987	CHL	2	REP-Pv	PY	10					VN	272	90

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010962	Fracture set within mafic volcanics 10cm wide runs for 10m in length gossan staining along most of the outcrop.	YXT2010199	0.085	1.1
C0010963	10cm thick vein within mafic volcanic covered in snow and overburden to one side and pinches out on other side visible for 2m several parallel sets of veins showing massive sulphides visible in outcrop. Qtz carbonate veins are running roughly parallel	YXT2010199	0.209	3.07
C0010964	30cm wide vuggy vein feature runs for 15-20m.	YXT2010199	0.247	2.93
C0010965	Massive blobs of py within host rock blobs are within 2-4cm fabric hard to tell due to glaciation.	YXT2010199	0.022	0.67
C0010966	1 to 2 mm cubes of dis py possible Po too. Minor sil alt present	YXT2010271	37.5	8.25
C0010967	No visible min	YXT2010271	1.018	3.63
C0010968		YXT2010271	0.156	0.93
C0010969		YXT2010271	0.049	0.56
C0010970	Trace py observed int volcs. South side of creek	YXT2010271	0.026	0.77
C0010971	Chip line 4 far north side. 1mm stringers of py possible po	YXT2010271	0.049	2.54
C0010972	No vis min	YXT2010271	1.008	6.55
C0010973	Sample site bridges creek sampled from north side of creek. No vis min	YXT2010271	0.326	11.62
C0010974		YXT2010271	0.138	1.33
C0010975		YXT2010271	0.154	2.69
C0010976	Blebs and dis Po associated w chlorite alt stringers	YXT2010271	0.061	0.35
C0010977	Recently melted out exposed outcrop. Highly sheared int volcs with large	YXT2010271	0.175	2.92
C0010978		YXT2010271	1.322	2.12
C0010979	No vis min	YXT2010271	1.558	1.4
C0010980		YXT2010271	0.011	0.58
C0010981		YXT2010271	0.022	0.57
C0010982		YXT2010271	-0.005	0.53
C0010983	No vis min	YXT2010271	0.009	3.58
C0010984		YXT2010271	-0.005	1.77
C0010985	No vis min	YXT2010271	0.017	1.71
C0010986		YXT2010271	0.009	0.66
C0010987	10cm wide carbonate >qqtz vein. Py stringers 5%. Vein runs 2m.	YXT2010232	0.037	0.32

Sample ID	Grid ID	Easting	Northing	Sample Type	Area	Sampled Date	Sample Length m	Lith	Lith Texture	Alt1	Alt1 Int	Alt1 Style
C0010988	NAD83_09	432074	6231049	Grab	Scottie	2020-08-06	0.1	Vein	BND	CRB	3	REP-Pv
C0010989	NAD83_09	432068	6231060	Grab	Scottie	2020-08-06	0.1	I-VOL	LAM	CRB	2	REP-Pv
C0010990	NAD83_09	432064	6231052	Grab	Scottie	2020-08-06	0.1	I-VOL	FOL	CHL	2	REP-Pv
C0010991	NAD83_09	432060	6231062	Grab	Scottie	2020-08-06	0.1	I-VOL	BND	CRB	2	REP-Pv
C0010992	NAD83_09	432062	6231067	ROCK_CHIP	Scottie	2020-08-06	1	Vein	BND-CF	CRB	3	
C0010993	NAD83_09	432055	6231064	ROCK_CHIP	Scottie	2020-08-06	0.5	I-VOL	FOL	SER	3	FRAC
C0010994	NAD83_09	432037	6231068	ROCK_CHIP	Scottie	2020-08-06	0.4	Vein	BND			
C0010995	NAD83_09	432042	6231068	ROCK_CHIP	Scottie	2020-08-06	0.5	Vein				
C0010996	NAD83_09	432029	6231061	ROCK_CHIP	Scottie	2020-08-06	0.3	Vein	BND	CRB	2	REP-Pv
C0010997	NAD83_09	432026	6231058	ROCK_CHIP	Scottie	2020-08-06	0.3	Vein	MAS			
C0010998	NAD83_09	432043	6231080	ROCK_CHIP	Scottie	2020-08-06	0.5	Vein		PHY	3	
C0010999	NAD83_09	432031	6231085	Grab	Scottie	2020-08-06	0.1	Vein	BND	CRB	2	
C0011000	NAD83_09	432013	6231060	Grab	Scottie	2020-08-06	0.2	Vein	BND			

Sample ID	Alt2	Alt2 Int	Alt2 Style	Min1	Min1 %	Min1 Style	Min2	Min2 %	Min2 Style	Structure	Strike	Dip
C0010988				PY	5	BLEB				VN	335	61
C0010989	CHL	2	REP-Pv	PY	5	BLEB					0	0
C0010990	CRB	2	REP-Pv	PY	5	BLEB				SHR	258	90
C0010991	CHL	2	REP-Pv	PY	20	CLOT					0	0
C0010992				PY	30				CLOT		0	0
C0010993	CRB	3	FRAC	PY	10	DIS					0	0
C0010994				PY	30	BND				VN	280	58
C0010995											0	0
C0010996				PY	10	CLOT	SP	0.5	BLEB		280	71
C0010997				PY	30	BLOT	SP	5	REP-Mx		0	0
C0010998				PY	10	CLOT					0	0
C0010999				SP	10	REP-Mx				VN	275	80
C0011000				SP	30	BND	PY	10	CLOT	VN	286	80

Sample ID	Sample Description	Au Batch No	Au ppm	Ag ppm
C0010988	5cm wide carb >qtz vein. Dis and blebby py possible Po too 3%. No gossan staining.	YXT2010232	-0.005	0.18
C0010989	Knot of int volcs next to creek. Minor gossan patches. Highly chl or and carb altered. Blebby py 3%.	YXT2010232	0.011	2.22
C0010990	0.5m wide shear zone w gossan staining. Blebby and dis py 5%. Carb and chl alt moderate.	YXT2010232	0.049	4.54
C0010991	50cm wide gossan feature. Fractured not well foliated. Abundant 20% py in clots and dis. Clot and carb alt moderate.	YXT2010232	0.278	18.81
C0010992	Very coarse grained carb>qtz vein 5to 10cm wide. Abundant clots and bands of py 30%	YXT2010232	0.014	0.72
C0010993	Intersection of shear zone 000/90 w carb vein 095/90. Intense sericite and carb alteredation. Py dis 10%	YXT2010232	0.573	14.59
C0010994	.5m x .3m pod in qtz carb vein. Pod is qtz>carb. Py 40% banded and massive. Vein runs for over 20m average width 5cm	YXT2010232	3.685	43.42
C0010995	Same as last sample but 5m down strike	YXT2010232	37	87.96
C0010996	1m wide carb> qtz vein. Blebby py and minor sph.	YXT2010232	1.052	38.14
C0010997	2m down strike from previous sample. Massive py w interstitial sph and minor gn in 20cm wide carb qtz vein.	YXT2010232	2.664	94.75
C0010998	5m by 3m gossan outcrop besiege creek with intense qsp.	YXT2010232	0.071	1.8
C0010999	Carb>qtz vein 20cm wide. Mottled sph min 15%. Minor py	YXT2010232	0.095	1.76
C0011000	50cm wide massive sulphide vein. 50% banded sph 15% py	YXT2010232	5.102	92.96

Appendix K: Rock Sample COAs

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010584**

Project Name:	Scottie
Job Received Date:	24-Sep-2020
Job Report Date:	31-Dec-2020
Number of Samples:	230
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold and silver may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
Granite Blank	QC-P-BK	--		<0.005							<0.01	7.44
Granite Blank	QC-P-BK	--		<0.005							0.01	7.66
C0009626	Rock	0.70		0.286							70.56	0.76
C0009627	Rock	0.80		0.321							2.87	0.28
C0009628	Rock	1.00		2.677							36.48	0.22
C0009629	Rock	0.66		0.502							28.96	5.69
C0009630	Rock	0.80		2.275					1.36		67.29	1.66
C0009631	Rock	0.54		0.778							1.88	3.63
C0009632	Rock	0.76		0.010							0.99	5.40
C0009633	Rock	1.20		0.754							1.82	1.71
C0009634	Rock	0.66		0.011							1.21	0.79
C0009635	Rock	0.74		0.059							2.09	0.93
C0009636	Rock	0.70		0.227		182			16.51		>100	0.22
C0009637	Rock	0.64		4.516		375	0.106				>100	3.19
C0009638	Rock	0.62		0.173		243			18.79		>100	2.04
C0009639	Rock	0.54		0.253							8.44	4.47
C0009639PD	QC-PD	--		0.269							8.65	4.33
C0009640	Rock	0.84		4.654		260			4.77		>100	1.18
C0009641	Rock	0.78		0.006							1.45	1.71
C0009642	Rock	0.72		<0.005							0.46	4.64
C0009643	Rock	0.74		0.498							20.74	1.75
C0009644	Rock	0.80		0.059							8.73	6.68
C0009645	Rock	0.80		0.951							6.32	5.06
C0009646	Rock	1.26		0.069							2.87	6.49
C0009647	Rock	0.74		0.594							36.85	6.68

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0009648	Rock	0.98		0.739		99		1.767			>100	6.97
C0009649	Rock	0.76		0.054							0.60	4.03
C0009650	Rock	1.02		0.355							12.63	9.67
C0009651	Rock	0.62		0.008							0.37	7.99
C0009652	Rock	0.92		0.007							0.26	8.79
C0009653	Rock	0.50		0.034							4.33	5.45
C0009654	Rock	0.76		0.069							56.18	9.56
C0009655	Rock	0.82		0.047							1.65	4.62
C0009656	Rock	0.42		0.025		78				1.34	>100	0.16
C0009657	Rock	1.00		0.022							7.47	4.47
C0009658	Rock	0.70		0.298		71					>100	3.62
C0009659	Rock	0.82		0.104							12.92	4.72
C0009660	Rock	0.58		0.107							15.14	2.58
C0009661	Rock	0.92		3.501							4.23	3.04
C0009662	Rock	0.84		0.651							58.65	5.64
C0009663	Rock	0.66		0.443							6.26	5.40
C0009664	Rock	1.06		0.500							38.72	6.38
C0009665	Rock	0.64		0.019							0.65	7.56
C0009666	Rock	0.60		0.065							0.23	7.52
C0009667	Rock	1.12		0.842							0.83	4.19
C0009668	Rock	1.10		0.221							22.81	2.02
C0009669	Rock	0.50		0.035							0.43	9.19
C0009670	Rock	0.38		0.043							5.18	3.68
C0009671	Rock	1.24		0.075							15.44	1.18
C0009672	Rock	0.66		0.009							12.96	5.73

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0009673	Rock	0.70		0.011							0.23	8.31
C0009674	Rock	0.78		0.016							0.16	8.14
C0009675	Rock	0.70		0.030							6.15	9.94
C0009676	Rock	0.84		0.007							0.39	7.75
C0009676PD	QC-PD	--		<0.005							0.42	7.62
C0009677	Rock	0.72		0.006							1.59	7.50
C0009678	Rock	0.58		<0.005							0.34	7.68
C0009679	Rock	0.76		0.007							0.45	8.27
C0009680	Rock	0.34		0.057							5.23	1.23
C0009681	Rock	0.60		0.107							2.21	6.29
C0009682	Rock	0.32		0.014							1.92	6.44
C0009683	Rock	0.72		0.006							0.51	8.61
C0009684	Rock	0.78		0.006							0.99	8.78
C0009685	Rock	0.80		<0.005							0.13	7.97
C0009686	Rock	0.90		<0.005							0.13	7.61
C0009687	Rock	0.92		2.140							0.61	7.18
C0009688	Rock	0.94		0.009							0.20	8.31
C0009689	Rock	1.26		0.008							0.21	9.76
C0009690	Rock	0.54		0.005							0.21	8.72
C0009690PD	QC-PD	--		<0.005							0.20	8.49
C0009691	Rock	0.78		0.013							0.96	8.54
C0009692	Rock	0.36		0.029							0.17	8.47
C0009693	Rock	2.10		0.006							0.23	7.70
C0009694	Rock	1.00		0.118							1.86	8.01
C0009695	Rock	0.86		0.022							1.29	7.51

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C0009696	Rock	1.08		0.114							0.87	7.01
C0009697	Rock	0.68		0.013							0.21	8.49
C0009698	Rock	0.70		0.016							0.14	7.80
C0009699	Rock	0.62		0.007							0.09	7.07
C0009700	Rock	0.60		0.006							0.11	7.63
C0009730	Rock	0.68		1.855							16.52	3.63
C0009731	Rock	0.42		0.147							8.45	5.04
C0009732	Rock	0.54		0.853							46.03	3.53
C0009733	Rock	0.54		0.145							6.33	1.79
C0009734	Rock	0.56		1.361							2.50	4.16
C0009735	Rock	0.54		0.278							33.58	0.06
C0009736	Rock	0.66		0.005							0.11	3.01
C0009737	Rock	0.86		0.017							0.04	2.59
C0009738	Rock	0.84		0.151							0.28	1.46
C0009739	Rock	0.90		0.013							2.45	11.02
C0009740	Rock	0.86		0.051							0.26	4.28
C0009741	Rock	0.86		<0.005							0.35	7.79
C0009742	Rock	1.10		0.389							2.03	2.78
C0009743	Rock	0.82		0.024							0.62	5.27
C0009744	Rock	0.92		0.008							1.65	5.31
C0009745	Rock	0.88		0.058							14.51	4.76
C0009746	Rock	1.16		<0.005							0.40	7.37
C0009747	Rock	0.68		2.027		107					>100	1.25
C0009748	Rock	0.76		0.251							4.10	0.84
C0009749	Rock	0.84		0.010							0.11	1.02

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C0009750	Rock	1.24		0.009							0.25	7.42
C0009808	Rock	0.74		>10	8.4						46.42	2.74
C0009809	Rock	0.28		0.813							39.03	10.84
C0009810	Rock	0.50		0.157							0.44	1.45
C0009811	Rock	0.52		0.057							0.33	1.68
C0009811PD	QC-PD	--		0.045							0.31	1.80
C0009812	Rock	0.70		0.101							3.62	2.89
C0009813	Rock	0.70		0.970						2.90	39.32	4.16
C0009814	Rock	0.64		0.051							0.72	6.70
C0009815	Rock	0.86		0.083							1.38	2.30
C0009816	Rock	0.74		0.308							6.48	4.38
C0009817	Rock	0.68		0.121							4.75	0.97
C0009818	Rock	0.60		>10	19.2					10.99	80.79	1.16
C0009819	Rock	1.00		>10	30.1	152				11.85	>100	0.88
C0009820	Rock	0.56		2.331							1.52	3.78
C0009821	Rock	0.90		0.042							1.29	0.86
C0009822	Rock	0.62		0.140							23.22	1.42
C0009823	Rock	0.82		0.449							4.81	1.77
C0009824	Rock	0.62		2.652							5.95	0.90
C0009825	Rock	0.68		7.543							79.87	1.06
C0009826	Rock	0.76		0.097							0.99	4.26
C0009827	Rock	0.72		0.007							0.33	4.63
C0009828	Rock	0.60		0.007							0.41	5.62
C0009829	Rock	0.56		0.010							0.25	10.40
C0009830	Rock	0.72		0.008							0.06	8.03

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TEST REPORT: YXT2010584

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C0009831	Rock	0.34		0.012							0.14	2.49
C0009832	Rock	0.96		1.007							5.04	2.60
C0009833	Rock	0.70		1.564		105				4.13	>100	5.53
C0009834	Rock	0.92		0.033							3.02	6.68
C0009835	Rock	0.82		0.371					2.77	5.26	60.30	2.45
C0009836	Rock	1.60		0.050							4.54	3.47
C0009837	Rock	0.86		0.194						4.13	37.40	5.82
C0009838	Rock	1.44		2.074							27.90	5.76
C0009839	Rock	0.96		0.132		92			3.75	3.37	>100	5.98
C0009840	Rock	0.68		0.007							0.28	3.57
C0009841	Rock	0.92		0.015							2.40	8.03
C0009842	Rock	0.46		<0.005							0.74	8.47
C0009843	Rock	0.92		0.010							0.40	8.04
C0009844	Rock	1.14		0.014							0.09	7.29
C0009845	Rock	1.08		0.006							4.59	7.92
C0009846	Rock	0.86		0.338						11.15	86.56	2.17
C0009847	Rock	1.10		0.046							16.28	2.29
C0009848	Rock	0.96		0.351		119				1.27	>100	0.97
C0009849	Rock	0.60		0.207		289			10.40	17.73	>100	2.43
C0009849PD	QC-PD	--		0.163		300			11.04	18.85	>100	2.29
C0009850	Rock	0.72		>10	14.7	262			3.58		>100	0.49
C0009870	Rock	0.56		>10	42.8						22.90	2.11
C0009871	Rock	0.94		0.150							13.72	4.01
C0009872	Rock	0.66		1.420							12.94	2.27
C0009873	Rock	1.02		0.035							0.93	5.85

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TEST REPORT: YXT2010584

Project Name: Scottie
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C0009874	Rock	0.88		0.048							3.21	2.89
C0009875	Rock	0.86		0.202							8.84	3.13
C0009876	Rock	0.70		0.219							91.65	6.78
C0009877	Rock	1.10		0.758							56.17	2.83
C0009878	Rock	0.84		0.516			0.243				83.78	6.17
C0009879	Rock	0.58		0.005							0.30	0.10
C0009880	Rock	0.96		1.716							4.30	0.19
C0009881	Rock	0.64		0.135							2.28	5.17
C0009882	Rock	0.68		>10	18.5						29.15	1.23
C0009883	Rock	1.32		2.703							9.71	4.07
C0009884	Rock	1.60		7.209						2.82	24.29	0.91
C0009885	Rock	0.40		>10	68.4						40.09	2.16
C0009886	Rock	0.88		>10	16.5						23.66	1.21
C0009887	Rock	0.84		4.832							19.50	0.75
C0009888	Rock	1.20		>10	19.8						11.70	1.63
C0009889	Rock	1.02		0.593							14.11	1.93
C0009890	Rock	0.58		0.220							10.84	0.34
C0009891	Rock	0.92		0.017							10.56	2.05
C0009892	Rock	1.04		0.023							9.26	1.29
C0009893	Rock	0.90		0.013							1.30	9.72
C0009894	Rock	0.66		0.282							46.84	4.05
C0009895	Rock	0.66		0.131					1.14	12.16	59.02	4.81
C0009896	Rock	0.60		0.113							11.21	5.39
C0009897	Rock	0.56		0.145		138		1.041		5.70	>100	2.19
C0009898	Rock	0.42		0.537							6.29	2.26

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
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C0009899	Rock	0.72		0.073							5.31	9.16
C0009900	Rock	0.48		0.063							17.52	6.01
C0009901	Rock	1.12		0.008							0.34	1.20
C0009902	Rock	1.00		<0.005							0.17	4.53
C0009903	Rock	1.12		0.722							0.68	2.14
C0009904	Rock	0.52		1.211							1.65	3.78
C0009905	Rock	0.62		0.024							0.37	0.52
C0009906	Rock	0.58		0.145							0.22	2.86
C0009907	Rock	0.46		0.350							0.43	2.22
C0009908	Rock	0.86		<0.005							0.09	1.10
C0009909	Rock	0.72		<0.005							0.27	3.84
C0009909PD	QC-PD	--		<0.005							0.29	3.92
C0009910	Rock	1.20		1.094							12.34	3.87
C0009911	Rock	0.58		0.015							2.74	3.75
C0009912	Rock	0.40		0.007							3.31	4.09
C0009913	Rock	0.84		0.042							8.47	4.00
C0009914	Rock	1.46		<0.005							0.06	8.77
C0009915	Rock	0.84		<0.005							0.50	5.89
C0009916	Rock	0.64		<0.005							0.02	1.05
C0009917	Rock	0.92		<0.005							0.30	5.54
C0009918	Rock	0.92		0.225							6.54	2.22
C0009919	Rock	0.98		0.273							40.75	1.93
C0009920	Rock	1.06		0.008							1.03	6.83
C0009921	Rock	0.84		0.012							3.48	6.40
C0009922	Rock	0.78		0.036							11.71	3.13

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C0009923	Rock	0.84		0.014							6.13	7.21
C0009924	Rock	0.78		<0.005							2.63	7.43
C0009925	Rock	1.18		0.006							1.60	3.19
C0009926	Rock	0.90		0.064							5.68	2.75
C0009927	Rock	1.34		0.016							1.13	7.45
C0009928	Rock	0.74		0.014							1.31	7.74
C0009928PD	QC-PD	--		0.015							1.37	7.67
C0009929	Rock	0.94		0.094							9.76	3.46
C0009930	Rock	0.58		0.695							8.30	4.77
C0009931	Rock	0.86		0.013							2.49	6.11
C0009932	Rock	0.72		0.009							0.14	8.67
C0009933	Rock	0.78		0.018							0.24	8.16
C0009934	Rock	0.68		<0.005							0.46	10.07
C0009935	Rock	0.62		0.024							2.01	7.15
C0009936	Rock	0.56		0.243							10.22	3.80
C0009937	Rock	1.08		0.044							11.12	3.49
C0009938	Rock	0.98		0.034							3.81	4.15
C0009939	Rock	0.66		0.007							3.65	3.47
C0009940	Rock	0.46		0.011							4.28	3.75
C0009941	Rock	0.78		0.016							9.60	3.96
C0009942	Rock	0.66		0.010							3.17	3.64
C0009943	Rock	0.46		0.294						3.13	58.27	2.31
C0009944	Rock	0.80		0.053							6.43	2.89
C0009945	Rock	0.66		0.120		134					>100	1.46
C0009946	Rock	0.80		0.393		128			2.14	2.62	>100	1.80

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C0009947	Rock	0.40		3.208		103				5.62	>100	0.88
C0009948	Rock	0.92		0.180							38.24	0.87
C0009949	Rock	0.76		0.022							10.60	4.65
C0009950	Rock	0.86		0.787		311					>100	4.72
C0009951	Rock	0.46		0.010							0.55	10.04
C0009952	Rock	0.48		0.018							0.57	7.92
C0009953	Rock	0.62		0.010							0.46	7.94
C0009953PD	QC-PD	--		0.017							0.85	7.76
C0009954	Rock	0.52		0.006							0.26	12.25
C0009955	Rock	0.30		0.011							0.33	11.18
C0009956	Rock	0.48		0.013							0.20	8.05
C0009957	Rock	0.46		0.728							7.77	4.27
C0009958	Rock	0.74		0.012							0.48	7.66
C0009959	Rock	1.18		0.148							9.55	3.74
C0009960	Rock	0.74		0.056							1.29	6.50
DUP C0009684											1.00	8.79
DUP C0009812											3.26	2.93
DUP C0009840											0.26	3.67
DUP C0009882											31.17	1.23
DUP C0009922											11.59	3.15
DUP C0009954											0.28	11.30
DUP C0009649				0.064								
DUP C0009663				0.459								
DUP C0009671				0.071								
DUP C0009730				1.849								

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
DUP C0009740				0.053								
DUP C0009824				2.752								
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK								<0.001	<0.01	<0.01		
STD BLANK					<0.9							
STD BLANK						<50						
STD BLANK							<0.002					
STD OREAS 24b											0.08	7.60
STD OREAS 601											48.55	6.13
STD OREAS 24b											0.08	7.73
STD OREAS 601											48.40	6.35
STD OREAS 24b											0.07	7.75
STD OREAS 601											49.80	6.12
STD OxF125				0.807								

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MSALABS
Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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STD OxB130				0.126								
STD OxD127				0.444								
STD OxK160				3.750								
STD OxF125				0.809								
STD OxK160				3.802								
STD MP-1b								3.164	2.15	17.37		
STD OxQ153					33.9							
STD CDN-ME-1805						2242						
STD GBM917-4							1.153					

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Granite Blank	1.1	781	1.02	0.03	1.87	0.03	24.65	4.9	27	0.25	6.7	2.40
Granite Blank	1.1	766	0.98	0.04	2.02	0.05	24.18	5.9	22	0.25	12.0	2.62
C0009626	6749.7	64	1.15	137.12	4.15	2.38	3.47	385.3	24	3.22	288.7	5.67
C0009627	7636.6	62	0.20	0.34	0.06	0.51	1.33	2.5	37	0.21	86.8	3.09
C0009628	>10000	20	0.14	4.01	0.22	7.88	1.83	47.9	31	0.31	1663.3	10.16
C0009629	>10000	1890	0.44	7.64	0.36	27.99	10.16	4.8	30	1.33	526.3	6.04
C0009630	6964.0	107	0.65	0.53	0.05	3.95	4.40	1.9	57	2.37	235.3	5.56
C0009631	9961.1	456	0.95	0.12	0.06	1.17	28.81	0.6	35	0.80	16.9	2.08
C0009632	61.5	1238	0.55	0.10	1.30	0.30	35.39	6.0	28	1.37	37.1	5.02
C0009633	>10000	162	0.61	0.06	0.09	23.85	13.36	0.4	34	0.65	48.6	1.99
C0009634	31.2	54	0.45	0.13	0.23	0.24	1.18	0.2	31	0.64	33.3	0.52
C0009635	85.1	24	0.33	0.02	0.04	5.90	7.45	0.8	29	0.33	37.8	0.79
C0009636	401.9	26	0.06	10.29	0.02	14.46	2.04	12.7	41	0.27	8511.1	4.81
C0009637	2497.6	167	0.08	766.65	0.08	24.90	4.56	1125.8	26	0.50	8342.9	15.75
C0009638	266.0	372	0.21	69.00	0.05	2.75	1.62	23.9	45	0.35	8395.2	11.35
C0009639	219.0	149	0.39	3.38	0.89	0.11	47.75	50.3	20	1.33	380.6	25.47
C0009639PD	212.0	147	0.36	4.10	0.86	0.10	47.01	50.1	22	1.32	394.6	25.12
C0009640	683.1	47	0.09	324.64	0.05	105.73	6.82	296.5	22	0.81	9380.2	21.96
C0009641	5.2	77	0.14	1.17	0.09	0.20	5.17	8.6	35	0.55	48.4	3.81
C0009642	6.7	1078	2.06	0.54	3.45	0.31	54.19	4.1	30	2.21	16.5	2.33
C0009643	1405.4	65	0.25	0.99	1.24	2.62	26.09	724.6	16	1.45	8665.5	34.91
C0009644	877.4	678	0.69	27.41	0.77	3.05	12.01	23.1	21	6.84	422.1	13.08
C0009645	233.2	212	0.42	20.84	0.93	0.47	5.13	170.6	37	7.12	1778.6	27.90
C0009646	101.3	238	0.30	2.76	1.85	0.35	7.51	42.4	103	1.83	366.6	20.64
C0009647	>10000	1238	0.68	164.73	0.69	22.32	30.98	41.5	32	7.14	3846.0	5.55

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C0009648	21.8	1196	0.64	20.86	0.88	14.66	17.14	32.8	33	6.93	>10000	9.56
C0009649	7.1	431	0.41	0.79	4.65	0.20	12.64	65.7	20	1.88	234.2	19.74
C0009650	1037.7	311	1.17	10.58	3.16	4.96	6.25	4.9	22	13.42	235.7	18.37
C0009651	20.4	1803	0.84	0.92	3.67	0.18	21.09	12.7	65	1.55	79.2	6.06
C0009652	37.9	1764	0.82	1.09	4.76	0.11	18.82	21.5	53	3.64	148.9	6.25
C0009653	32.5	936	1.04	1.87	4.29	0.24	22.86	89.5	59	1.98	370.3	19.40
C0009654	281.2	5906	0.21	1194.21	0.66	2.22	12.16	49.7	17	1.85	173.5	7.81
C0009655	37.4	1059	0.58	1.64	2.69	0.38	17.16	55.9	76	2.80	833.4	16.87
C0009656	8.5	12	<0.05	199.00	0.23	238.05	0.76	6.8	36	0.07	1657.1	1.39
C0009657	38.3	445	0.67	3.61	4.55	0.37	18.77	28.0	67	3.14	389.1	17.90
C0009658	278.1	401	0.27	21.60	0.19	5.76	33.25	21.0	48	0.54	880.4	12.52
C0009659	153.1	144	0.25	15.01	0.33	2.79	52.53	45.1	79	0.50	381.0	17.92
C0009660	163.7	114	0.52	12.95	0.80	71.27	29.22	35.1	69	1.88	335.7	16.36
C0009661	>10000	352	1.10	2.90	3.12	75.89	29.01	10.5	81	4.93	399.4	17.14
C0009662	>10000	1390	0.52	173.79	0.40	11.38	16.32	595.8	61	1.66	643.8	15.26
C0009663	>10000	258	0.81	19.46	0.37	2.14	29.04	298.0	22	0.51	451.8	20.18
C0009664	452.9	1268	0.74	11.70	1.06	18.36	40.11	71.3	47	1.26	1035.8	15.21
C0009665	129.2	717	1.72	1.31	6.90	0.30	74.42	24.1	75	2.82	196.7	6.40
C0009666	304.3	2845	1.61	0.25	4.89	2.22	39.35	29.0	65	1.02	101.5	4.35
C0009667	13.2	625	1.19	7.92	4.68	0.31	147.72	20.9	90	0.75	337.0	11.35
C0009668	9262.9	600	0.29	13.44	0.22	2.05	19.30	489.4	27	0.87	1511.6	29.17
C0009669	155.1	2846	1.11	0.72	2.14	0.17	18.83	8.3	14	2.47	47.1	4.04
C0009670	42.2	425	0.62	5.58	1.02	9.66	21.91	52.0	36	1.22	504.2	18.58
C0009671	390.4	76	0.58	19.23	0.24	6.57	25.01	51.8	15	0.88	838.2	28.94
C0009672	336.1	671	1.12	10.58	0.33	0.62	33.18	5.5	30	6.16	406.9	7.67

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C0009673	17.8	1787	1.42	0.75	0.72	0.17	33.20	5.5	44	3.67	65.9	4.00
C0009674	13.0	2206	1.50	0.80	0.70	0.26	26.55	11.2	33	5.53	100.1	4.23
C0009675	90.2	1697	1.21	1.09	0.78	0.25	26.82	22.1	29	11.32	309.0	8.01
C0009676	3.0	725	1.29	4.82	3.54	2.59	30.97	14.9	180	0.90	84.2	4.78
C0009676PD	2.5	706	1.26	4.86	3.42	2.84	30.40	15.4	179	0.96	85.9	4.89
C0009677	4.4	966	1.22	17.96	1.65	8.72	20.23	15.1	145	8.16	164.2	5.79
C0009678	0.4	1583	0.72	1.00	0.29	0.10	35.32	6.6	169	5.38	49.1	7.32
C0009679	4.6	2922	1.16	5.45	1.11	6.44	29.86	15.4	194	3.79	81.9	5.53
C0009680	7.2	107	0.21	4.92	0.04	1.56	9.97	17.9	31	1.09	424.8	32.62
C0009681	306.2	2259	0.70	16.74	0.68	56.89	13.77	8.5	216	3.05	209.9	7.43
C0009682	20.0	1684	0.82	12.71	0.07	0.73	34.55	4.3	86	5.71	166.9	12.75
C0009683	21.6	2567	1.48	0.79	1.60	0.22	30.67	18.0	49	5.59	122.1	3.95
C0009684	17.3	1371	1.29	1.59	1.46	0.07	18.11	17.4	31	3.71	100.8	6.96
C0009685	24.4	2084	1.18	1.24	4.37	0.10	28.49	24.3	39	3.61	107.4	6.84
C0009686	5.9	859	1.37	0.26	2.17	0.73	40.20	10.2	40	1.98	67.2	3.32
C0009687	8.3	1068	0.64	7.59	0.46	0.05	5.10	6.7	46	1.58	117.0	11.01
C0009688	23.8	1572	0.99	0.63	1.29	0.19	33.24	16.0	58	1.21	102.6	4.81
C0009689	10.4	1949	1.75	0.46	1.81	0.23	31.78	15.6	48	7.85	108.1	3.93
C0009690	50.9	2840	1.11	1.33	3.23	0.10	23.17	13.1	69	4.58	155.6	5.72
C0009690PD	48.8	2980	1.13	1.32	3.15	0.09	22.38	13.8	66	4.72	157.8	5.45
C0009691	76.2	2325	1.19	2.34	1.49	0.17	26.76	11.7	52	6.03	166.5	7.07
C0009692	181.4	2358	0.97	1.33	3.32	0.13	17.93	23.4	51	4.78	137.6	6.18
C0009693	15.5	541	0.84	0.78	1.84	0.27	27.33	19.5	63	0.66	91.4	7.03
C0009694	203.0	1482	1.06	3.27	0.14	0.49	22.45	34.7	195	6.80	140.7	9.18
C0009695	18.3	1423	0.87	0.63	1.38	0.16	24.19	17.3	26	1.49	271.1	11.99

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C0009696	9.2	335	0.73	1.39	3.93	0.30	40.01	45.1	23	0.81	621.3	14.89
C0009697	41.7	1923	1.16	1.68	2.71	0.12	27.37	22.9	51	3.36	107.8	5.75
C0009698	9.2	1385	1.11	1.22	2.77	0.18	27.79	14.8	56	0.95	114.2	5.97
C0009699	6.8	1570	0.68	0.28	5.02	0.06	24.64	11.7	40	1.55	46.5	7.67
C0009700	4.9	2599	0.79	0.60	3.77	0.31	18.76	15.5	62	2.50	88.2	5.94
C0009730	>10000	246	0.47	30.29	0.10	71.97	11.87	39.2	28	4.14	936.3	12.43
C0009731	545.3	343	0.40	34.64	8.56	9.01	17.56	23.0	24	4.15	683.4	11.09
C0009732	7557.5	101	0.35	82.26	5.81	51.62	10.42	73.1	31	1.43	1187.0	17.15
C0009733	1414.0	49	0.06	1.25	0.08	0.31	7.37	261.0	25	0.62	787.9	29.99
C0009734	>10000	195	0.22	6.34	14.38	0.12	19.65	269.7	10	3.74	214.7	16.72
C0009735	1345.2	17	<0.05	0.03	0.02	1.43	0.11	1.2	29	0.19	17.0	21.40
C0009736	17.3	274	0.48	0.12	2.83	0.18	21.35	4.4	15	3.04	5.5	1.61
C0009737	29.2	310	0.51	0.03	1.22	0.08	6.38	2.6	17	1.97	12.9	1.21
C0009738	795.4	222	0.19	0.12	3.69	34.32	5.86	3.0	27	1.79	5.2	2.56
C0009739	50.2	1602	2.39	2.61	7.23	1.04	37.26	9.1	15	14.66	42.5	8.67
C0009740	321.1	665	0.78	0.03	3.88	36.39	17.09	6.0	13	2.77	14.7	3.32
C0009741	8.2	2062	0.95	0.05	2.84	0.21	35.78	9.8	24	1.59	44.8	4.22
C0009742	>10000	471	0.42	1.55	3.45	9.11	20.36	12.1	28	1.75	28.2	4.09
C0009743	851.2	2002	1.18	0.16	1.53	0.41	29.20	9.3	42	1.09	72.0	2.48
C0009744	51.2	1035	1.15	0.23	6.24	1.46	19.20	13.1	60	3.64	168.4	4.03
C0009745	22.4	945	0.77	2.50	5.01	44.97	19.48	7.9	55	2.02	353.5	6.54
C0009746	3.4	1234	0.86	0.57	3.26	0.18	30.87	7.7	19	3.52	64.1	3.59
C0009747	>10000	190	0.18	67.39	0.03	87.41	3.07	121.2	26	1.04	1910.7	11.52
C0009748	1344.6	80	0.12	0.41	24.60	10.77	22.73	3.9	10	1.00	24.5	2.32
C0009749	39.6	458	0.18	0.03	10.40	0.12	3.87	5.0	25	1.39	17.3	2.35

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C0009750	13.8	657	0.79	0.64	4.43	0.11	31.36	20.3	34	0.91	118.7	9.02
C0009808	326.5	115	0.55	69.21	10.45	2.20	4.39	6.9	12	5.62	90.4	3.29
C0009809	2563.4	741	0.88	67.29	0.75	62.59	10.31	33.2	6	12.48	521.5	16.81
C0009810	2424.9	29	0.44	0.93	15.96	0.67	8.58	6.7	26	1.43	4.8	2.61
C0009811	814.1	61	0.66	0.20	26.29	0.20	10.71	4.9	8	5.11	5.9	2.77
C0009811PD	763.7	61	0.74	0.18	26.69	0.22	10.33	4.8	8	5.45	6.3	2.89
C0009812	276.3	52	0.70	0.64	23.54	102.30	16.32	7.8	10	3.54	293.8	4.49
C0009813	550.4	19	0.41	42.75	12.13	413.59	10.52	56.3	8	1.45	615.7	19.98
C0009814	19.4	339	0.44	0.19	13.49	1.02	12.47	18.6	24	1.11	243.0	4.85
C0009815	583.5	28	0.56	0.13	24.70	148.76	7.59	12.0	7	3.44	75.5	6.42
C0009816	31.9	4012	0.15	0.91	0.86	0.85	2.08	184.8	21	1.54	5304.1	26.68
C0009817	20.1	151	0.07	1.49	0.45	2.45	2.02	324.8	10	0.31	1911.7	48.88
C0009818	6008.9	16	0.92	136.32	3.93	>1000	4.40	200.6	13	0.51	2641.0	30.89
C0009819	3493.9	145	0.11	233.01	3.48	>1000	3.76	290.6	15	0.62	5881.9	29.66
C0009820	10.7	307	0.36	5.53	5.24	2.21	2.88	89.9	35	1.96	975.0	22.31
C0009821	20.9	22	0.15	4.39	0.39	0.91	0.94	472.6	12	1.75	2278.0	49.62
C0009822	21.7	23	0.12	45.15	1.34	4.89	12.14	262.6	13	0.57	3431.4	42.77
C0009823	21.2	<10	0.24	8.98	4.01	0.88	3.93	271.0	14	1.35	2695.0	33.67
C0009824	257.4	16	0.07	20.67	2.91	1.43	5.02	194.6	14	1.00	2590.5	33.41
C0009825	1542.1	18	0.41	422.46	2.15	11.59	16.63	463.9	20	2.00	3757.2	34.02
C0009826	89.0	1218	0.38	0.62	5.38	0.86	5.87	17.2	47	3.06	79.2	7.63
C0009827	72.3	1098	1.15	0.33	0.29	0.50	41.60	1.2	21	2.74	7.8	5.19
C0009828	19.8	2462	1.62	0.08	0.03	0.17	48.91	0.6	29	2.21	4.2	1.42
C0009829	44.2	1046	1.67	0.05	<0.01	0.10	21.95	9.1	109	6.36	8.2	3.75
C0009830	51.9	705	0.51	0.02	0.38	0.20	1.44	52.8	473	3.75	63.3	13.39

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0009831	136.5	212	0.67	0.02	7.01	0.19	2.10	50.9	156	1.52	116.6	28.66
C0009832	483.4	138	0.24	5.03	7.30	3.78	11.82	9.2	23	4.05	205.6	3.76
C0009833	>10000	250	0.36	163.15	3.24	491.50	14.79	133.8	15	8.22	1255.8	26.35
C0009834	245.6	427	0.41	4.16	0.41	3.85	12.50	17.1	71	4.06	256.9	13.61
C0009835	110.1	570	0.30	1.01	3.91	684.01	8.07	17.0	21	1.40	4655.5	5.40
C0009836	16.9	25	0.41	1.60	1.67	1.07	4.76	177.0	49	1.24	2083.2	25.72
C0009837	449.7	70	0.22	35.64	0.49	652.11	3.75	78.5	30	1.07	447.4	30.30
C0009838	>10000	62	0.31	25.09	0.96	167.52	9.60	108.8	41	1.13	973.1	28.40
C0009839	1461.3	28	0.36	10.02	1.33	470.31	14.55	22.9	25	0.92	505.2	25.11
C0009840	9.0	66	0.31	0.06	15.38	1.12	11.15	17.0	62	3.55	54.1	3.86
C0009841	15.0	3214	0.75	0.34	5.14	1.47	19.09	27.0	37	1.94	228.5	7.81
C0009842	5.1	2341	1.32	0.20	3.13	0.23	33.01	12.9	28	2.34	115.4	4.48
C0009843	9.6	2357	1.20	0.04	2.74	0.19	31.04	8.8	22	2.59	29.2	4.20
C0009844	60.9	1157	1.33	0.04	3.94	0.16	21.18	5.3	26	4.82	5.5	3.71
C0009845	5.8	2420	1.02	8.67	2.70	0.36	25.68	12.0	24	2.88	30.8	5.92
C0009846	306.5	159	0.21	52.65	0.10	>1000	8.26	49.7	24	0.87	3660.1	17.76
C0009847	99.4	108	0.14	6.56	0.07	17.64	6.02	36.6	25	0.63	617.6	18.00
C0009848	3214.2	21	<0.05	151.92	0.02	139.95	2.29	79.4	21	0.09	3778.2	26.92
C0009849	43.4	299	0.28	5.72	0.06	>1000	4.08	12.3	23	1.68	722.9	4.90
C0009849PD	46.2	292	0.27	5.50	0.06	>1000	3.71	12.3	26	1.56	662.9	4.93
C0009850	>10000	41	<0.05	3.03	<0.01	12.12	1.03	0.5	9	0.18	1580.4	18.78
C0009870	501.2	171	0.41	12.69	0.65	3.32	4.91	194.1	34	1.69	520.9	20.49
C0009871	338.6	176	0.49	15.04	2.07	95.27	6.89	185.8	31	3.19	2404.7	30.58
C0009872	173.3	49	0.16	7.51	4.11	9.90	10.99	329.5	16	1.97	2458.3	39.90
C0009873	36.7	710	0.17	1.16	16.30	0.62	7.51	25.6	54	0.96	121.2	4.87

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0009874	62.3	75	0.33	0.78	2.21	1.18	3.05	15.7	53	1.18	146.3	12.14
C0009875	25.2	407	0.23	15.13	18.88	45.41	4.00	27.4	24	1.63	220.5	7.70
C0009876	111.4	181	0.24	189.70	0.87	15.67	8.18	148.8	82	7.51	273.6	22.53
C0009877	231.6	17	0.09	114.86	3.16	78.37	2.20	146.6	25	0.68	670.5	18.30
C0009878	2887.3	37	0.20	491.79	0.61	16.21	13.47	2390.4	79	1.43	353.5	27.77
C0009879	6.5	<10	0.37	1.09	31.49	0.18	12.27	2.4	3	0.15	4.6	1.64
C0009880	87.4	12	0.07	1.06	2.65	1.94	7.72	39.2	18	0.22	152.8	40.33
C0009881	3201.8	1064	0.91	0.41	1.52	0.34	14.26	18.0	74	3.27	68.4	4.82
C0009882	97.6	<10	0.05	107.41	0.64	20.67	14.52	433.6	16	0.70	1124.3	42.23
C0009883	91.3	67	0.37	9.63	2.66	4.91	26.19	239.6	38	3.81	1464.0	23.42
C0009884	>10000	30	0.11	37.32	2.91	331.85	10.81	674.0	9	1.06	3200.4	43.97
C0009885	150.5	52	0.13	162.13	2.15	13.13	4.59	241.6	25	1.14	1276.0	29.46
C0009886	31.1	<10	0.16	18.31	1.74	2.41	3.55	383.4	24	1.05	2989.4	39.34
C0009887	77.3	<10	0.07	19.15	0.76	16.13	16.04	309.0	25	0.44	5713.0	46.01
C0009888	279.0	21	0.14	9.82	2.62	3.56	3.03	501.5	24	0.81	5220.8	43.56
C0009889	53.3	44	0.21	4.29	5.40	41.25	18.04	58.4	39	1.40	546.4	15.20
C0009890	57.4	<10	0.12	6.47	11.77	1.34	4.16	233.1	12	0.25	2437.9	30.29
C0009891	62.1	421	0.43	1.06	3.98	4.32	5.07	22.1	37	1.29	718.5	3.29
C0009892	164.4	118	0.95	3.00	5.87	3.03	11.53	40.5	26	1.07	411.6	6.02
C0009893	86.6	2313	1.67	0.10	1.62	0.27	25.38	17.6	27	2.36	95.7	5.43
C0009894	>10000	86	1.09	32.08	0.35	47.48	12.04	48.7	27	3.23	1198.3	18.96
C0009895	33.0	<10	0.87	32.85	2.31	>1000	3.16	146.8	47	3.98	1022.3	24.93
C0009896	142.6	966	0.10	12.41	0.82	13.43	15.58	240.7	88	3.21	1579.0	23.37
C0009897	1716.0	86	0.21	37.99	2.68	678.40	5.52	192.1	33	1.44	>10000	19.03
C0009898	206.8	342	0.21	16.96	26.04	3.11	2.46	35.7	13	1.55	384.9	6.62

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0009899	100.7	355	1.09	2.01	0.52	2.46	5.54	19.7	41	75.94	91.2	16.90
C0009900	52.2	426	0.30	24.18	11.12	105.50	5.45	46.2	49	3.04	1135.0	9.89
C0009901	39.7	44	0.13	0.09	1.62	0.50	4.45	22.7	104	0.28	43.9	3.72
C0009902	10.2	221	4.08	0.10	6.21	0.20	6.21	7.6	26	0.18	14.2	2.84
C0009903	259.2	4217	0.24	0.04	0.02	0.11	3.68	4.0	35	0.15	15.9	1.83
C0009904	473.7	2848	0.35	0.06	0.77	0.81	5.10	9.5	51	0.26	40.0	3.13
C0009905	3.4	111	0.05	0.02	5.31	0.09	1.30	3.9	39	0.13	166.3	0.87
C0009906	16.7	571	0.24	0.03	1.46	0.11	6.83	18.0	116	0.68	48.4	2.70
C0009907	25.1	167	0.20	0.02	13.58	0.50	9.71	15.1	87	0.42	23.3	3.32
C0009908	2.6	54	0.12	0.02	12.68	0.06	5.40	5.1	18	0.16	22.4	1.24
C0009909	12.3	916	0.26	0.02	3.96	0.10	8.45	12.3	75	0.21	43.4	2.72
C0009909PD	13.2	936	0.26	0.02	4.03	0.11	8.92	13.2	81	0.23	49.1	2.77
C0009910	14.4	619	0.50	16.13	2.93	3.05	54.98	53.0	102	2.92	803.4	21.30
C0009911	6.7	348	1.03	2.14	5.69	1.09	25.73	30.7	107	4.47	323.2	17.36
C0009912	6.8	286	0.89	2.65	4.26	1.34	24.36	43.3	105	5.11	460.0	17.49
C0009913	11.7	530	0.65	12.02	3.72	4.47	23.88	61.1	114	5.61	642.1	20.00
C0009914	1.7	11	0.28	0.03	13.83	0.12	3.82	33.3	89	0.06	39.5	4.64
C0009915	42.6	8525	1.16	0.05	0.20	0.84	48.43	4.4	26	1.88	11.7	2.31
C0009916	0.3	208	0.22	0.01	17.65	0.29	7.57	5.5	18	0.22	0.7	6.58
C0009917	7.2	442	0.80	0.01	1.04	0.17	34.13	16.3	24	0.83	13.8	7.94
C0009918	3295.4	33	0.40	2.23	0.07	2.30	16.23	34.6	25	1.37	233.2	12.63
C0009919	108.2	23	0.31	9.53	0.29	5.57	12.62	156.2	18	0.60	6296.7	26.75
C0009920	17.8	447	1.37	0.53	5.00	0.84	20.32	27.2	70	2.22	217.8	7.47
C0009921	21.6	94	0.38	0.97	0.52	28.50	7.37	9.6	96	3.30	102.5	13.95
C0009922	58.9	41	0.23	3.71	0.16	0.33	6.08	64.3	72	0.63	491.2	16.21

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0009923	39.4	642	0.93	5.26	0.27	10.11	20.25	10.0	110	4.50	58.2	13.11
C0009924	49.2	4753	0.29	0.80	0.30	2.41	8.81	3.6	152	1.42	67.6	10.02
C0009925	49.7	43	0.17	0.79	0.26	5.43	3.29	5.5	31	0.49	48.9	7.10
C0009926	54.0	101	0.40	1.95	0.05	14.94	78.39	16.6	32	1.07	157.8	10.73
C0009927	82.2	1924	1.07	1.81	1.34	0.13	24.50	5.9	84	1.23	95.3	6.11
C0009928	20.6	679	1.47	1.41	7.44	0.49	55.28	32.0	118	1.37	278.5	8.17
C0009928PD	21.4	649	1.46	1.43	7.55	0.47	55.50	32.3	115	1.35	277.4	8.39
C0009929	142.4	212	0.59	7.64	0.71	0.33	76.98	27.0	65	2.43	648.1	19.14
C0009930	>10000	2493	0.32	4.43	0.74	1.36	105.09	450.0	95	1.49	617.8	14.15
C0009931	97.6	3505	0.32	0.70	0.19	0.59	29.08	18.1	33	2.67	187.8	9.28
C0009932	31.4	2067	1.86	0.05	6.42	0.31	62.77	16.7	88	2.74	19.4	3.65
C0009933	349.8	2580	1.15	3.71	1.89	5.08	24.88	13.6	170	2.48	86.3	5.19
C0009934	40.7	1089	1.64	3.63	2.63	0.24	30.33	19.1	142	5.11	89.0	5.43
C0009935	16.3	1633	0.80	2.19	0.16	0.47	39.68	14.8	187	7.01	189.7	10.57
C0009936	96.7	566	0.49	17.65	1.48	0.77	57.66	69.1	88	2.06	834.6	19.20
C0009937	12.4	455	0.54	8.84	1.60	9.57	23.89	111.4	89	1.39	1289.7	24.72
C0009938	14.7	161	0.94	3.64	3.63	2.13	28.88	40.3	105	1.88	480.2	17.75
C0009939	7.4	342	0.92	4.46	4.39	3.97	30.34	42.3	103	2.30	601.2	17.49
C0009940	13.2	179	1.15	3.52	5.47	4.35	28.34	53.3	94	2.58	426.6	19.86
C0009941	12.9	276	1.29	15.57	4.91	3.67	85.06	42.0	92	2.19	715.9	21.93
C0009942	12.0	445	1.13	3.83	5.14	5.23	91.42	34.8	109	1.49	303.3	16.46
C0009943	13.7	125	0.54	125.41	1.68	421.64	24.81	32.6	65	0.81	426.4	10.37
C0009944	6.6	274	1.08	4.44	6.30	1.61	22.74	105.2	95	1.15	727.2	23.22
C0009945	86.0	49	0.59	264.01	0.09	123.84	10.57	518.3	26	0.60	940.7	33.48
C0009946	97.8	48	0.33	188.81	10.81	399.46	27.09	117.7	28	0.90	2430.5	16.37

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PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0009947	1432.4	20	0.17	112.06	0.42	843.97	2.79	46.7	27	0.21	4717.8	7.93
C0009948	18.0	47	0.12	40.07	0.14	55.12	1.47	138.8	25	0.30	1647.5	40.41
C0009949	32.8	205	0.49	13.10	0.20	51.45	12.49	30.3	63	2.44	423.7	15.16
C0009950	154.0	2045	0.30	146.60	0.81	34.68	31.40	150.5	49	0.63	849.4	27.41
C0009951	23.4	1977	1.56	0.70	0.88	0.19	33.45	8.1	58	5.37	67.7	4.13
C0009952	17.6	2028	0.69	0.67	1.29	0.57	16.78	25.0	47	2.18	228.0	10.68
C0009953	7.5	1036	1.20	0.99	2.40	0.51	29.42	16.9	67	1.99	88.6	7.01
C0009953PD	7.3	963	1.12	1.20	2.32	0.47	29.02	16.7	65	1.81	86.3	6.80
C0009954	3.2	1085	0.89	0.54	5.99	0.91	22.52	17.4	17	4.37	126.0	7.21
C0009955	9.8	3993	1.61	3.43	1.28	0.23	32.02	11.5	82	5.57	104.3	4.99
C0009956	9.7	1101	1.21	0.99	3.15	0.51	24.00	17.5	65	2.99	86.7	5.90
C0009957	2654.0	245	0.23	21.61	0.14	4.63	99.05	591.0	116	1.78	658.4	17.41
C0009958	10.9	1313	1.03	3.35	0.87	0.86	23.49	19.8	59	4.08	270.1	6.52
C0009959	475.0	392	0.30	14.62	0.03	0.13	42.09	16.3	73	2.74	315.7	9.03
C0009960	74.1	1293	0.74	6.29	0.34	5.40	14.09	9.7	220	3.98	79.7	9.36
DUP C0009684	18.0	1378	1.30	1.60	1.47	0.08	17.69	17.0	29	3.71	99.6	7.00
DUP C0009812	264.1	53	0.60	0.64	23.74	103.66	16.79	7.6	11	3.56	299.9	4.55
DUP C0009840	9.1	68	0.28	0.06	15.79	1.13	10.99	17.2	71	3.57	53.1	3.97
DUP C0009882	102.2	<10	<0.05	109.07	0.65	20.64	14.51	437.5	16	0.67	1139.7	42.14
DUP C0009922	60.1	42	0.21	3.89	0.15	0.27	6.22	64.7	74	0.64	489.1	16.24
DUP C0009954	3.1	1056	0.92	0.55	5.93	0.80	23.71	17.6	18	4.24	126.4	7.08
DUP C0009649												
DUP C0009663												
DUP C0009671												
DUP C0009730												

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
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Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
DUP C0009740												
DUP C0009824												
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK												
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STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 24b	7.4	733	2.76	0.68	1.06	0.07	86.20	17.5	113	10.43	39.7	4.43
STD OREAS 601	327.0	1644	2.00	20.19	1.32	8.04	64.95	5.4	44	6.75	1038.2	2.45
STD OREAS 24b	8.0	707	2.68	0.70	1.07	0.09	87.10	16.0	112	11.69	36.9	4.48
STD OREAS 601	320.5	2982	2.06	20.55	1.33	7.79	62.67	5.5	42	6.43	1007.5	2.44
STD OREAS 24b	8.6	714	2.69	0.67	1.06	0.05	89.89	16.0	117	10.82	36.1	4.33
STD OREAS 601	317.9	1496	2.11	21.41	1.30	7.92	60.87	5.2	42	7.04	1023.3	2.41
STD OxF125												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
STD OxB130												
STD OxD127												
STD OxK160												
STD OxF125												
STD OxK160												
STD MP-1b												
STD OxQ153												
STD CDN-ME-1805												
STD GBM917-4												

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
Granite Blank	12.87	0.25	2.1	0.039	1.48	12.8	1.4	0.63	701	5.33	3.3	6.3
Granite Blank	13.41	0.32	1.9	0.038	1.50	12.1	1.7	0.71	736	4.48	3.3	5.8
C0009626	3.33	0.15	0.1	0.139	0.33	2.1	13.2	0.56	3360	7.68	<0.2	0.8
C0009627	1.13	0.08	<0.1	0.025	0.28	0.8	7.5	0.02	115	6.94	<0.2	0.2
C0009628	1.24	0.13	<0.1	0.082	0.06	1.0	8.7	0.10	208	5.09	<0.2	<0.1
C0009629	7.61	0.21	0.7	0.145	3.15	4.4	10.2	0.44	455	5.24	<0.2	6.4
C0009630	3.51	0.13	0.3	0.342	0.97	2.4	8.8	0.16	53	9.53	<0.2	1.9
C0009631	9.63	0.16	2.4	0.079	1.15	15.6	8.4	0.03	286	6.77	1.3	7.3
C0009632	8.49	0.26	3.9	0.076	2.18	18.8	6.3	0.21	822	42.01	2.6	9.9
C0009633	5.03	0.22	1.0	0.082	0.85	7.6	0.4	0.04	141	5.92	<0.2	0.5
C0009634	2.52	0.41	<0.1	<0.005	0.53	1.1	<0.2	0.08	149	4.24	<0.2	<0.1
C0009635	2.44	0.33	0.8	0.013	0.50	4.6	<0.2	0.02	52	2.23	<0.2	<0.1
C0009636	0.62	0.28	<0.1	0.204	0.11	0.9	0.8	0.02	110	8.73	<0.2	<0.1
C0009637	10.50	0.35	<0.1	3.151	0.70	2.5	26.5	1.93	1840	6.84	<0.2	0.5
C0009638	3.57	0.16	<0.1	0.321	1.78	0.9	4.8	0.45	103	30.80	<0.2	1.2
C0009639	17.29	0.36	1.9	0.102	0.69	31.5	32.7	2.59	797	10.82	0.7	7.4
C0009639PD	16.97	0.35	1.8	0.105	0.65	30.9	32.7	2.55	786	11.05	0.7	7.3
C0009640	4.09	0.44	0.1	0.114	0.19	3.2	6.7	0.37	564	5.41	<0.2	1.4
C0009641	4.81	0.05	0.4	0.013	0.12	2.6	19.4	0.94	393	7.31	<0.2	0.7
C0009642	16.19	0.20	3.0	0.096	1.46	24.2	7.2	1.06	525	9.02	0.3	8.3
C0009643	8.95	0.24	0.2	0.054	0.17	19.4	26.2	1.05	395	71.91	<0.2	1.9
C0009644	18.10	0.13	0.3	0.223	2.39	6.1	44.3	2.28	865	29.64	0.2	3.8
C0009645	17.53	0.18	0.3	0.125	1.20	2.4	25.5	1.54	615	40.10	<0.2	2.6
C0009646	20.88	0.16	0.4	0.048	0.53	4.4	53.6	3.77	1375	6.63	<0.2	4.2
C0009647	15.10	0.19	0.6	0.618	2.95	15.5	16.5	0.83	297	15.07	0.5	6.4

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009648	21.43	0.24	0.6	3.622	2.83	6.4	8.3	0.56	107	10.98	<0.2	6.0
C0009649	20.52	0.13	0.8	0.744	1.05	7.8	25.0	0.93	929	3.39	0.3	3.1
C0009650	24.52	0.20	0.9	0.252	2.68	2.3	23.5	0.59	638	42.19	<0.2	10.4
C0009651	14.99	0.18	1.2	0.083	2.19	14.0	10.3	1.99	597	8.84	3.9	6.1
C0009652	15.08	0.18	1.3	0.054	3.24	10.4	11.2	2.41	535	9.18	1.6	6.0
C0009653	20.26	0.21	1.2	0.087	2.59	8.3	19.1	2.79	1415	6.60	1.0	17.2
C0009654	17.22	0.16	0.5	0.053	3.31	6.6	27.0	1.71	2036	3.01	<0.2	4.5
C0009655	12.53	0.38	1.3	0.068	1.91	10.8	12.4	2.34	1596	37.78	0.4	6.5
C0009656	0.62	0.13	<0.1	0.220	0.03	<0.5	5.1	0.06	239	6.72	<0.2	0.1
C0009657	16.98	0.26	1.4	0.245	2.54	13.2	11.0	2.21	3819	35.46	0.7	7.3
C0009658	15.07	0.15	0.4	2.701	0.69	18.8	42.2	1.69	2915	5.64	<0.2	6.6
C0009659	18.88	0.23	0.6	0.043	0.15	32.8	52.7	2.47	3372	5.13	<0.2	3.1
C0009660	12.95	0.18	1.0	2.661	0.22	23.5	13.0	1.03	2177	73.28	<0.2	6.0
C0009661	9.23	0.17	1.2	2.689	0.56	21.2	10.0	0.78	4062	42.17	0.3	6.6
C0009662	17.60	0.19	0.8	0.543	3.31	7.5	30.0	1.62	2103	7.34	<0.2	9.4
C0009663	22.30	0.21	1.1	0.223	0.67	12.3	9.3	0.67	627	8.01	3.0	18.7
C0009664	17.97	0.21	1.1	0.210	2.51	16.8	27.5	1.84	2348	10.15	1.1	19.0
C0009665	19.04	0.21	1.9	0.106	1.39	39.0	14.6	2.36	1347	3.06	2.9	21.3
C0009666	15.86	0.20	1.1	0.082	3.03	18.9	12.2	1.76	930	4.08	2.3	20.3
C0009667	13.87	0.26	1.5	0.445	1.28	150.3	5.6	1.38	1688	42.64	0.4	10.0
C0009668	9.74	0.25	0.4	0.282	1.10	7.4	10.5	0.67	566	5.25	<0.2	7.1
C0009669	19.61	0.19	0.6	0.044	2.95	9.4	16.2	1.32	1026	2.39	4.0	4.5
C0009670	14.29	0.21	0.4	0.281	0.74	12.6	21.5	2.76	1693	4.75	<0.2	1.7
C0009671	7.23	0.21	<0.1	0.087	0.30	12.1	7.9	0.45	580	5.88	<0.2	0.4
C0009672	17.34	0.14	0.7	0.038	3.23	15.0	17.8	0.65	497	4.39	<0.2	6.4

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009673	15.56	0.25	2.0	0.046	2.70	19.4	14.2	0.94	235	44.91	3.8	6.9
C0009674	16.54	0.28	2.0	0.075	3.36	14.2	15.0	1.13	234	35.29	1.3	6.7
C0009675	24.49	0.26	0.9	0.094	2.99	15.7	47.7	2.55	797	3.34	0.5	9.9
C0009676	15.54	0.24	1.2	0.063	1.24	15.1	30.9	1.95	765	3.08	2.2	5.8
C0009676PD	15.26	0.24	1.5	0.062	1.21	15.2	30.2	1.95	764	3.81	2.2	5.7
C0009677	15.69	0.23	0.8	0.232	2.73	9.9	23.9	1.27	549	3.33	1.1	4.3
C0009678	16.33	0.20	1.5	0.072	2.72	20.5	36.7	2.32	2063	3.87	<0.2	4.9
C0009679	18.36	0.26	1.3	0.068	3.17	15.2	39.7	2.59	851	2.64	1.7	5.3
C0009680	3.38	0.23	0.2	0.289	0.44	4.9	5.6	0.18	314	2.56	<0.2	0.7
C0009681	15.86	0.15	0.9	0.345	3.24	7.2	17.7	1.26	469	3.72	0.9	4.9
C0009682	19.08	0.19	1.5	0.287	2.97	18.2	20.6	1.53	356	8.39	0.4	6.0
C0009683	17.60	0.26	1.6	0.059	2.56	16.6	14.2	1.35	341	16.88	1.4	7.8
C0009684	17.70	0.25	1.2	0.038	1.99	10.1	38.7	2.41	724	2.57	2.6	8.4
C0009685	17.53	0.24	1.3	0.088	2.62	15.8	15.4	2.18	391	3.98	1.6	5.9
C0009686	15.29	0.28	1.4	0.054	1.17	21.4	14.7	1.14	267	2.53	2.7	7.3
C0009687	20.12	0.22	0.9	0.134	2.44	2.2	51.6	3.55	721	87.88	1.1	4.3
C0009688	16.18	0.28	1.9	0.060	2.29	16.7	20.6	1.54	419	9.38	4.1	8.5
C0009689	23.28	0.33	1.5	0.017	2.97	16.0	14.9	1.38	306	6.77	0.5	8.2
C0009690	17.06	0.34	1.3	0.049	2.95	12.7	20.3	2.01	421	5.56	2.3	6.5
C0009690PD	17.14	0.30	1.3	0.050	2.72	11.8	19.2	1.97	410	5.33	2.2	6.3
C0009691	17.08	0.10	1.6	0.061	2.72	15.6	30.9	2.04	532	8.11	1.3	6.8
C0009692	15.51	0.10	1.4	0.089	2.85	10.0	15.0	2.38	466	9.37	1.6	7.0
C0009693	16.95	0.10	1.6	0.068	0.69	15.3	24.5	1.95	602	7.64	3.6	7.8
C0009694	19.84	0.06	1.2	0.065	2.84	11.7	59.0	2.60	1526	3.12	<0.2	4.1
C0009695	18.59	0.06	1.7	0.607	1.69	13.2	31.4	2.11	1037	16.94	2.1	5.1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009696	19.02	<0.05	1.4	1.519	0.81	24.0	20.1	2.28	866	17.37	1.9	4.6
C0009697	16.50	0.09	1.5	0.066	2.29	14.7	19.8	1.85	351	6.00	3.5	7.5
C0009698	14.80	0.11	1.1	0.067	1.66	15.1	12.2	1.75	655	4.11	3.6	5.3
C0009699	14.74	<0.05	1.4	0.129	1.98	12.3	20.4	3.78	1008	8.55	1.9	5.5
C0009700	15.43	<0.05	1.2	0.084	2.81	10.3	10.7	2.40	539	4.51	2.4	6.2
C0009730	12.16	0.08	0.4	0.918	1.69	5.4	11.9	0.53	242	30.33	<0.2	3.8
C0009731	14.04	<0.05	0.4	0.209	1.55	8.6	33.1	2.01	959	5.60	<0.2	3.2
C0009732	9.34	0.09	0.3	0.290	0.44	4.5	18.1	0.97	517	6.51	<0.2	1.7
C0009733	7.58	0.09	0.3	0.012	0.08	3.4	27.2	1.14	83	33.49	<0.2	1.6
C0009734	13.16	<0.05	0.3	0.036	0.87	9.8	42.6	2.24	1462	2.29	<0.2	1.9
C0009735	0.22	<0.05	<0.1	<0.005	0.03	<0.5	1.4	<0.01	<5	23.07	<0.2	<0.1
C0009736	5.88	<0.05	0.3	0.014	0.92	11.8	12.1	0.54	563	2.49	0.4	3.1
C0009737	5.45	<0.05	0.2	0.014	1.36	3.0	15.1	0.34	316	3.37	<0.2	2.4
C0009738	3.06	<0.05	0.1	0.085	0.61	2.8	9.3	0.60	933	6.18	<0.2	1.4
C0009739	48.20	<0.05	0.7	0.323	3.20	21.2	34.8	1.19	2904	6.67	<0.2	6.0
C0009740	8.95	<0.05	0.3	0.056	2.18	8.0	8.7	1.05	1174	2.09	<0.2	3.6
C0009741	15.71	0.08	0.8	0.035	2.52	18.4	20.0	1.18	822	5.85	3.1	8.7
C0009742	5.60	0.06	0.3	0.029	1.31	10.0	10.3	1.03	901	7.99	<0.2	2.3
C0009743	12.35	0.06	0.4	0.021	1.37	14.0	12.7	0.96	472	4.03	2.3	4.2
C0009744	14.29	0.06	1.2	0.049	2.03	10.8	15.3	1.30	1301	9.87	0.6	3.7
C0009745	12.14	0.18	1.1	0.060	1.42	12.6	36.7	2.56	6147	17.07	<0.2	3.0
C0009746	13.09	<0.05	0.6	0.039	1.79	16.0	17.5	1.10	1373	3.55	2.7	7.9
C0009747	5.76	0.08	<0.1	0.228	0.58	1.6	3.9	0.07	84	21.58	<0.2	1.1
C0009748	2.25	<0.05	0.1	0.135	0.38	8.9	3.5	0.21	8421	2.53	<0.2	0.4
C0009749	2.10	<0.05	<0.1	0.008	0.32	2.2	46.2	0.78	1393	3.92	<0.2	0.2

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009750	16.58	<0.05	1.6	0.128	0.97	15.4	25.9	3.06	878	6.52	2.3	5.5
C0009808	6.32	<0.05	0.4	0.163	0.86	2.1	43.8	1.10	1751	26.17	<0.2	1.5
C0009809	24.53	0.08	1.2	2.220	2.85	4.5	91.0	2.67	3226	1.67	<0.2	4.6
C0009810	3.45	<0.05	0.3	0.013	0.22	4.5	38.6	1.01	2758	2.83	<0.2	1.0
C0009811	3.96	<0.05	0.3	0.011	0.56	5.8	18.7	0.73	3949	0.72	<0.2	1.3
C0009811PD	4.31	0.07	0.3	0.013	0.59	6.0	19.6	0.78	3985	0.72	<0.2	1.4
C0009812	6.28	0.08	0.4	0.294	0.56	9.6	53.4	1.33	8230	1.45	<0.2	2.2
C0009813	11.82	0.19	0.2	1.515	0.16	6.0	83.3	2.36	7153	1.64	<0.2	1.1
C0009814	15.81	0.08	0.6	0.128	1.00	6.1	15.2	1.55	1168	2.48	1.8	5.2
C0009815	6.02	0.07	0.3	1.896	0.39	4.3	33.4	1.14	4650	9.17	<0.2	2.5
C0009816	8.66	0.14	0.3	0.021	2.87	0.5	11.8	0.51	182	10.00	<0.2	2.8
C0009817	4.82	0.19	<0.1	0.062	0.20	1.0	6.8	0.42	94	3.13	<0.2	0.5
C0009818	4.75	0.20	<0.1	19.711	0.05	2.6	8.1	0.30	1041	2.43	<0.2	0.4
C0009819	4.80	0.27	<0.1	17.347	0.05	2.1	6.3	0.22	737	3.00	<0.2	0.3
C0009820	8.48	0.10	0.4	0.134	1.09	1.4	27.4	1.44	460	19.60	<0.2	1.9
C0009821	1.53	0.20	<0.1	0.049	0.17	<0.5	6.7	0.19	<5	2.48	<0.2	<0.1
C0009822	6.22	0.37	<0.1	0.438	0.04	7.0	16.4	0.75	628	7.42	<0.2	0.1
C0009823	6.07	0.32	<0.1	0.476	0.02	2.6	13.6	1.08	775	11.03	<0.2	0.1
C0009824	3.95	0.34	<0.1	0.332	<0.01	3.2	8.4	0.53	308	5.73	<0.2	<0.1
C0009825	3.69	0.31	<0.1	0.401	0.11	11.8	7.9	0.60	659	37.73	<0.2	<0.1
C0009826	4.80	0.08	0.5	0.075	2.92	3.0	4.9	0.21	408	4.66	0.2	2.3
C0009827	13.95	0.12	4.3	0.073	2.54	17.6	1.7	0.17	399	10.38	0.8	8.5
C0009828	16.73	0.16	4.9	0.063	2.86	24.9	1.7	0.10	40	10.25	1.3	11.0
C0009829	25.22	0.18	3.8	0.111	2.85	9.8	13.6	0.91	37	7.03	<0.2	7.6
C0009830	12.47	0.10	0.1	0.038	2.06	<0.5	19.1	2.06	205	17.57	1.8	0.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009831	3.93	0.12	0.1	0.022	0.74	0.8	5.7	0.50	707	25.28	0.5	0.3
C0009832	5.46	0.08	0.2	0.092	0.90	5.8	24.3	1.00	752	4.78	<0.2	1.1
C0009833	18.14	0.26	0.5	8.440	1.61	6.7	20.7	1.34	1395	3.43	<0.2	2.6
C0009834	16.58	0.14	0.9	0.130	1.07	6.1	64.9	3.73	2421	13.33	<0.2	4.1
C0009835	4.74	0.11	0.2	0.200	1.84	3.1	8.5	1.05	2194	3.48	0.2	1.3
C0009836	12.29	0.29	0.5	0.085	0.04	2.3	24.3	1.63	238	18.82	0.4	2.2
C0009837	14.02	0.51	0.5	8.034	0.12	1.6	90.3	3.36	4985	6.54	<0.2	2.9
C0009838	15.19	0.39	0.6	1.569	0.17	4.2	70.6	3.80	3256	24.72	<0.2	3.1
C0009839	14.70	0.47	0.9	6.076	0.07	5.2	83.6	3.83	5773	37.93	<0.2	4.8
C0009840	6.74	0.06	0.6	0.038	0.47	5.7	30.6	2.46	1746	1.71	0.7	1.9
C0009841	16.39	0.26	0.6	0.025	2.65	10.2	10.1	1.75	958	3.22	2.1	4.5
C0009842	15.84	0.15	0.7	0.019	2.51	16.6	15.0	1.27	697	5.89	2.6	9.0
C0009843	16.19	0.15	0.6	0.031	2.67	15.5	19.2	1.45	1031	5.76	2.3	8.1
C0009844	15.03	0.11	0.4	0.042	2.91	9.4	7.9	1.14	1219	5.90	<0.2	6.4
C0009845	16.26	0.13	0.6	0.075	2.47	12.8	36.9	2.02	1673	6.44	1.3	7.8
C0009846	8.11	0.16	0.1	10.960	0.57	3.8	12.0	0.41	916	32.45	<0.2	2.0
C0009847	7.52	0.10	0.2	0.110	0.25	2.9	15.8	0.64	1364	11.50	<0.2	2.6
C0009848	5.04	0.22	<0.1	3.385	0.03	1.2	10.2	0.24	252	14.20	<0.2	0.6
C0009849	7.91	0.34	0.2	0.101	0.96	1.7	11.3	0.41	1601	10.92	<0.2	1.9
C0009849PD	7.77	0.37	0.2	0.104	0.91	1.5	10.3	0.39	1505	10.34	<0.2	1.8
C0009850	5.09	0.50	<0.1	2.728	0.09	0.6	6.6	0.02	5	8.17	<0.2	0.3
C0009870	9.76	0.21	<0.1	0.760	1.23	2.8	8.1	0.27	249	40.12	<0.2	0.3
C0009871	8.03	0.15	0.2	1.845	1.01	3.7	52.6	1.82	1702	65.24	<0.2	1.0
C0009872	5.34	0.24	<0.1	0.263	0.31	6.0	26.6	1.03	978	67.87	<0.2	0.3
C0009873	10.55	<0.05	0.5	0.042	1.99	3.8	27.6	2.06	1527	2.79	1.8	3.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009874	9.45	<0.05	0.2	0.400	0.40	1.5	23.8	1.95	1963	5.16	<0.2	1.9
C0009875	9.54	<0.05	0.2	0.316	0.81	2.4	17.8	1.98	2674	2.19	<0.2	1.6
C0009876	26.04	0.13	0.2	0.175	0.76	3.9	60.4	4.08	5521	5.30	<0.2	3.6
C0009877	10.55	0.12	<0.1	1.676	0.05	1.2	28.4	1.97	1568	6.13	<0.2	0.6
C0009878	26.33	0.19	0.6	0.699	0.11	7.4	40.3	4.67	2562	5.85	<0.2	4.6
C0009879	0.71	<0.05	<0.1	0.005	0.02	7.6	1.3	2.45	3894	0.54	<0.2	<0.1
C0009880	0.52	0.08	<0.1	0.060	0.02	3.6	1.6	0.77	2635	3.01	<0.2	<0.1
C0009881	10.10	<0.05	0.8	0.035	2.92	7.4	12.8	0.96	1638	4.81	<0.2	5.4
C0009882	4.88	0.24	<0.1	0.580	0.01	9.1	13.0	0.87	359	73.72	<0.2	0.2
C0009883	10.87	0.12	0.5	0.226	0.28	17.6	41.8	2.27	2068	48.28	<0.2	2.0
C0009884	2.90	0.31	<0.1	4.291	0.12	6.6	9.2	0.43	684	37.90	<0.2	<0.1
C0009885	7.89	0.18	0.1	0.233	0.10	2.4	26.9	1.56	1197	18.42	<0.2	0.7
C0009886	4.88	0.17	<0.1	0.271	0.02	2.0	15.3	1.01	731	134.90	<0.2	0.4
C0009887	2.83	0.26	0.1	0.647	<0.01	9.1	10.7	0.64	441	137.66	<0.2	0.4
C0009888	4.22	0.17	<0.1	0.360	0.06	1.6	15.2	0.75	667	46.18	<0.2	0.2
C0009889	7.35	0.08	0.2	0.366	0.22	11.4	34.8	1.40	1465	50.62	<0.2	0.7
C0009890	1.83	0.12	<0.1	0.065	<0.01	2.4	3.7	0.22	665	4.88	<0.2	0.4
C0009891	6.09	<0.05	0.1	0.052	1.37	2.7	15.0	1.01	1551	5.14	<0.2	0.8
C0009892	6.48	<0.05	<0.1	0.105	0.36	7.3	21.1	0.57	1767	4.45	<0.2	0.8
C0009893	16.76	<0.05	2.0	0.063	3.31	11.6	33.4	2.34	1365	2.70	2.2	16.0
C0009894	13.20	0.13	0.6	0.092	0.82	5.4	35.6	1.53	1899	4.78	<0.2	5.4
C0009895	11.60	0.15	0.2	0.847	0.04	1.9	26.8	2.39	6259	0.95	<0.2	2.3
C0009896	11.99	0.11	0.3	0.093	1.50	8.1	24.2	2.38	2312	2.94	<0.2	3.8
C0009897	8.33	0.14	0.1	2.316	0.32	2.8	22.4	1.39	2886	4.16	<0.2	1.4
C0009898	7.18	<0.05	0.1	0.116	0.73	1.4	19.8	2.06	1569	6.94	<0.2	0.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009899	21.50	0.11	0.6	0.040	2.91	2.4	32.6	1.77	1787	3.86	<0.2	4.8
C0009900	16.27	0.09	0.5	3.820	1.98	2.7	64.0	3.92	4041	1.63	<0.2	3.7
C0009901	2.82	0.05	0.1	0.028	0.27	2.2	8.2	0.44	306	9.44	<0.2	0.4
C0009902	5.46	0.06	0.4	0.098	0.70	3.1	1.2	0.91	4009	3.82	0.9	1.9
C0009903	2.64	0.06	0.3	0.021	2.30	1.7	6.0	0.38	106	5.42	<0.2	1.3
C0009904	3.02	0.09	0.5	0.023	3.29	2.0	3.4	0.25	123	5.98	<0.2	2.9
C0009905	1.12	0.05	<0.1	0.006	0.13	0.7	8.0	0.38	281	4.27	<0.2	<0.1
C0009906	4.83	0.06	0.5	0.018	1.69	3.2	10.6	1.21	509	5.23	0.6	1.7
C0009907	4.79	0.07	0.3	0.018	0.51	5.3	10.1	1.35	2286	4.05	0.6	1.0
C0009908	2.17	<0.05	0.2	0.012	0.11	2.8	4.8	0.45	909	2.77	0.5	0.8
C0009909	4.51	0.06	0.7	0.016	2.85	4.0	4.2	0.41	643	4.57	0.8	2.1
C0009909PD	4.70	0.07	0.8	0.018	3.05	4.2	3.4	0.41	652	5.15	0.9	2.2
C0009910	12.08	0.27	1.4	0.417	1.74	35.7	15.3	1.53	3400	59.93	<0.2	6.9
C0009911	11.72	0.19	1.7	0.578	1.32	16.3	7.1	2.32	4156	32.52	<0.2	7.8
C0009912	12.24	0.22	1.9	0.481	2.57	14.9	7.0	2.19	3287	30.62	<0.2	8.5
C0009913	12.41	0.26	1.6	0.513	2.00	14.6	13.2	1.95	3901	37.06	<0.2	7.5
C0009914	17.79	0.06	0.6	0.034	0.01	1.6	6.2	2.72	964	2.42	0.4	0.7
C0009915	15.15	0.12	3.0	0.072	2.95	21.0	4.6	0.72	42	80.66	<0.2	8.3
C0009916	1.84	0.07	<0.1	0.008	0.30	4.8	0.3	6.40	4391	1.02	0.5	0.2
C0009917	13.94	0.11	2.2	0.068	1.38	15.4	8.3	1.06	1047	3.99	1.4	5.4
C0009918	6.02	0.11	0.2	0.241	0.18	9.0	41.4	1.20	1951	6.20	<0.2	1.6
C0009919	6.18	0.14	0.2	4.358	0.06	7.0	18.6	0.74	824	3.52	<0.2	2.5
C0009920	14.12	0.08	1.6	0.276	1.70	9.6	17.1	2.78	1826	3.47	2.9	4.6
C0009921	14.25	0.08	0.6	0.572	0.31	3.7	72.7	3.67	8330	445.05	<0.2	4.9
C0009922	10.04	0.12	0.6	0.062	0.09	3.5	21.6	1.54	2628	13.97	<0.2	2.0

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009923	17.03	0.11	1.8	0.105	1.53	9.1	39.1	2.62	6659	19.13	<0.2	5.1
C0009924	18.11	0.09	1.4	0.067	2.67	4.1	32.6	2.30	4624	3.64	<0.2	5.4
C0009925	9.69	<0.05	0.6	0.025	0.07	1.7	27.6	1.76	3959	3.41	<0.2	1.5
C0009926	9.70	0.22	0.6	0.475	0.32	38.0	21.6	1.36	3036	8.97	<0.2	4.4
C0009927	18.37	0.12	1.7	0.114	2.62	13.3	17.0	1.68	711	18.65	2.4	10.0
C0009928	17.57	0.14	1.3	0.073	1.88	24.7	17.3	2.07	1254	5.38	1.9	16.0
C0009928PD	17.34	0.14	1.3	0.069	1.81	24.8	16.2	2.07	1267	5.88	1.9	16.2
C0009929	12.97	0.19	0.9	0.037	0.81	56.4	19.2	1.81	1484	24.33	<0.2	7.0
C0009930	15.42	0.17	1.5	0.120	2.38	62.4	12.1	0.63	900	4.89	<0.2	10.7
C0009931	16.72	0.10	1.2	0.059	2.36	16.5	35.8	1.18	2609	5.53	<0.2	6.5
C0009932	18.43	0.12	1.3	0.069	2.77	29.0	16.7	2.15	1362	2.69	2.7	20.2
C0009933	16.32	0.11	1.1	0.222	2.76	11.5	17.3	2.06	738	5.12	1.7	5.3
C0009934	26.05	0.13	1.2	0.063	3.08	14.5	33.9	2.23	894	5.91	1.1	7.0
C0009935	17.47	0.14	1.5	0.098	3.35	20.7	30.0	1.75	884	3.24	<0.2	5.2
C0009936	15.96	0.29	1.6	0.580	1.40	39.5	15.5	1.54	1950	59.87	<0.2	7.1
C0009937	12.60	0.56	1.5	0.379	1.54	15.0	11.7	1.33	2213	137.48	<0.2	6.8
C0009938	14.99	0.23	1.7	0.817	1.17	20.2	8.2	1.64	3257	52.23	<0.2	8.0
C0009939	11.86	0.24	1.6	0.495	0.65	21.4	6.2	1.33	4367	72.57	<0.2	7.5
C0009940	12.11	0.30	1.5	0.964	1.07	19.5	6.0	1.41	4755	94.60	<0.2	7.1
C0009941	14.90	0.27	1.3	0.777	0.41	60.0	13.6	1.40	4864	92.03	<0.2	6.1
C0009942	13.20	0.22	1.7	0.694	1.05	100.3	11.8	1.71	5144	49.97	<0.2	8.3
C0009943	8.61	0.14	0.9	6.717	0.16	16.4	13.3	0.92	2861	51.44	<0.2	4.3
C0009944	9.52	0.32	1.3	0.536	1.00	16.2	6.5	1.26	5670	57.37	<0.2	6.6
C0009945	5.05	0.29	0.2	3.722	0.15	4.9	15.6	0.52	1894	4.82	<0.2	2.3
C0009946	7.66	0.29	0.2	0.527	0.19	17.8	13.1	0.73	2230	20.76	<0.2	0.7

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009947	4.53	0.13	<0.1	1.687	0.05	1.5	14.8	0.81	949	9.38	<0.2	0.5
C0009948	3.62	0.28	<0.1	0.257	0.09	0.8	12.3	0.49	804	3.82	<0.2	0.2
C0009949	15.17	0.14	0.4	0.325	1.23	7.1	42.7	2.26	3262	9.92	<0.2	2.2
C0009950	14.71	0.26	0.4	1.431	2.53	16.9	23.2	1.92	905	4.29	<0.2	2.0
C0009951	17.56	0.14	1.0	0.057	2.76	17.6	18.6	1.37	136	5.67	1.3	8.3
C0009952	19.38	0.13	0.8	0.164	2.73	9.0	26.0	1.90	463	3.84	1.1	6.6
C0009953	16.66	0.12	1.3	0.054	1.79	17.3	16.9	1.61	256	8.31	2.8	7.4
C0009953PD	16.35	0.12	1.3	0.057	1.65	16.7	16.6	1.56	250	8.33	2.9	7.3
C0009954	20.06	0.11	1.0	0.125	3.08	10.8	13.1	2.60	571	9.08	1.2	4.4
C0009955	15.77	0.13	1.2	0.012	2.88	18.8	16.8	1.28	263	4.63	0.9	8.1
C0009956	16.63	0.13	1.4	0.063	2.09	13.6	15.3	1.78	281	5.84	2.3	7.8
C0009957	12.34	0.16	0.6	0.251	0.75	61.9	41.2	1.95	2370	5.10	<0.2	2.1
C0009958	14.75	0.11	1.7	0.059	2.87	12.9	24.3	1.61	455	18.81	1.8	6.6
C0009959	12.70	0.10	1.1	0.149	1.37	25.6	18.9	0.94	724	5.48	<0.2	2.0
C0009960	16.37	0.09	1.0	0.795	2.54	7.5	39.4	2.55	1803	2.31	0.5	3.6
DUP C0009684	17.69	0.25	1.2	0.038	2.00	9.7	37.9	2.43	728	2.51	2.6	8.3
DUP C0009812	6.26	0.07	0.4	0.292	0.57	9.5	50.7	1.35	8250	1.43	<0.2	2.1
DUP C0009840	6.59	0.08	0.6	0.033	0.49	5.7	30.2	2.54	1807	1.76	0.7	1.9
DUP C0009882	4.94	0.23	<0.1	0.564	0.01	9.0	13.8	0.87	359	71.02	<0.2	0.2
DUP C0009922	10.58	0.14	0.6	0.065	0.10	3.5	21.6	1.54	2646	14.16	<0.2	2.0
DUP C0009954	19.48	0.10	1.0	0.121	2.98	11.8	13.0	2.50	564	9.11	1.1	4.4
DUP C0009649												
DUP C0009663												
DUP C0009671												
DUP C0009730												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
DUP C0009740												
DUP C0009824												
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 24b	20.43	0.26	4.0	0.071	2.69	42.0	53.4	1.67	430	3.93	0.8	15.1
STD OREAS 601	19.89	0.10	4.6	1.769	2.07	30.9	21.0	0.39	472	3.93	1.3	12.4
STD OREAS 24b	19.52	0.17	4.3	0.076	2.72	44.2	52.0	1.69	436	3.89	0.8	15.1
STD OREAS 601	20.89	0.12	4.3	1.670	2.20	29.5	21.8	0.40	484	3.71	1.6	12.4
STD OREAS 24b	19.87	0.16	4.3	0.074	2.78	43.6	49.7	1.68	441	3.80	0.8	14.7
STD OREAS 601	20.71	0.14	4.8	1.799	2.15	28.7	20.0	0.39	481	4.15	1.4	12.5
STD OxF125												

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
STD OxB130												
STD OxD127												
STD OxK160												
STD OxF125												
STD OxK160												
STD MP-1b												
STD OxQ153												
STD CDN-ME-1805												
STD GBM917-4												

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2	0.05
Granite Blank	2.9	426	1.9	26.6	<0.002	0.02	9.2	8.2	<1	0.8	210.4	1.14
Granite Blank	2.9	444	1.9	27.7	<0.002	0.03	10.4	9.7	<1	0.8	212.0	0.61
C0009626	16.3	142	654.6	18.2	0.002	3.46	44.7	6.8	6	0.6	119.8	0.06
C0009627	2.4	64	136.7	6.0	<0.002	1.28	48.0	1.3	3	<0.2	19.8	<0.05
C0009628	4.5	<10	1799.1	1.7	<0.002	6.13	140.9	2.1	18	0.2	12.8	<0.05
C0009629	10.1	1134	3487.4	50.1	<0.002	4.02	81.8	10.7	19	1.2	303.1	0.44
C0009630	4.1	367	>10000	45.2	<0.002	5.07	82.2	4.2	11	0.4	11.5	0.15
C0009631	2.5	127	224.7	24.1	<0.002	0.34	164.6	3.0	<1	1.2	32.8	0.44
C0009632	20.3	119	37.1	47.8	<0.002	2.31	46.3	3.7	<1	1.7	98.6	0.64
C0009633	2.1	39	452.6	20.0	<0.002	7.01	>10000	1.8	1	0.8	14.4	<0.05
C0009634	1.4	26	294.9	13.7	<0.002	6.21	>10000	0.2	13	0.3	12.0	<0.05
C0009635	2.0	89	336.0	11.4	0.003	8.18	>10000	1.9	17	0.5	6.1	<0.05
C0009636	15.8	30	>10000	2.8	<0.002	6.61	1616.7	0.6	17	0.8	8.9	<0.05
C0009637	48.8	133	1211.9	16.4	<0.002	7.89	260.2	8.7	94	7.3	33.7	0.06
C0009638	35.0	296	>10000	33.2	<0.002	>10	536.5	10.2	35	1.7	36.1	0.11
C0009639	90.3	602	422.9	17.2	<0.002	>10	46.4	5.2	81	1.5	376.2	0.57
C0009639PD	89.5	578	364.0	16.6	<0.002	>10	63.4	5.1	79	1.5	363.8	0.57
C0009640	65.2	137	>10000	7.6	0.009	>10	101.4	1.5	153	5.7	4.5	0.14
C0009641	5.4	219	317.8	2.6	<0.002	0.12	33.4	2.0	<1	0.3	6.0	0.06
C0009642	6.7	160	37.0	42.9	<0.002	0.06	36.7	7.0	<1	2.9	123.7	0.56
C0009643	81.4	210	50.9	7.3	0.045	>10	22.9	10.1	33	1.0	47.6	0.10
C0009644	9.4	1280	267.7	118.5	0.004	8.32	17.3	22.5	13	7.0	155.7	0.27
C0009645	22.1	724	29.4	57.0	0.003	>10	26.8	9.8	23	3.7	193.6	0.18
C0009646	27.5	1354	128.6	21.1	<0.002	>10	24.7	33.1	19	1.4	480.1	0.28
C0009647	4.6	556	174.6	122.3	0.006	3.23	35.9	6.2	18	10.7	153.8	0.51

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009648	7.7	631	32.0	127.0	0.012	9.37	19.2	7.6	34	19.6	61.7	0.45
C0009649	19.7	883	26.0	4.6	<0.002	4.02	23.9	15.3	2	10.5	143.0	0.22
C0009650	2.1	279	749.2	87.2	0.123	>10	41.9	13.5	23	37.3	540.3	0.84
C0009651	13.8	1750	14.7	33.6	0.014	1.22	9.7	26.2	3	1.2	480.7	0.40
C0009652	19.5	1786	12.9	61.9	0.011	2.64	7.3	27.2	1	0.9	358.2	0.39
C0009653	72.2	1402	39.2	54.9	0.003	>10	13.1	16.5	17	2.2	577.4	1.12
C0009654	8.2	1005	470.0	51.3	<0.002	2.15	27.1	11.5	9	2.3	467.1	0.32
C0009655	77.4	1683	13.6	40.5	0.071	9.81	8.4	9.2	104	1.3	184.2	0.42
C0009656	2.1	16	2851.8	0.8	<0.002	0.97	4.9	0.1	32	<0.2	7.6	<0.05
C0009657	56.0	1661	17.0	50.7	0.055	4.55	10.4	10.4	46	1.8	199.4	0.46
C0009658	8.2	477	303.1	16.5	0.002	2.76	12.2	7.4	14	8.3	43.6	0.47
C0009659	54.0	740	1061.9	5.1	0.003	6.34	13.2	14.2	35	2.4	69.3	0.20
C0009660	32.8	1143	1597.0	12.1	0.046	5.95	14.7	5.9	20	4.7	81.4	0.36
C0009661	54.2	1506	1577.3	17.0	0.061	5.82	20.9	7.0	12	4.3	235.0	0.41
C0009662	57.8	852	733.6	79.8	0.006	3.36	55.5	7.5	26	7.3	190.3	0.57
C0009663	32.8	204	120.1	18.8	<0.002	8.43	38.5	5.6	19	3.6	175.1	1.22
C0009664	60.1	1509	954.9	56.5	0.005	7.87	17.4	13.6	12	19.0	546.6	1.26
C0009665	17.5	1697	10.4	46.8	0.003	1.73	3.9	22.5	6	2.1	1480.9	1.39
C0009666	23.5	1694	6.7	59.0	0.010	1.00	2.8	16.2	3	1.6	1073.2	1.25
C0009667	44.7	1995	11.1	29.2	0.047	2.30	4.7	8.8	8	6.6	489.1	0.63
C0009668	49.0	511	133.1	27.7	0.004	>10	56.5	2.7	31	3.4	33.3	0.43
C0009669	2.4	899	8.4	83.9	<0.002	1.25	3.4	14.6	2	1.1	865.6	0.28
C0009670	134.9	420	79.4	16.5	0.008	>10	15.7	8.8	29	3.3	111.3	0.10
C0009671	27.4	36	1535.6	14.9	0.002	>10	11.6	1.2	23	2.5	11.6	<0.05
C0009672	7.9	902	322.8	161.0	0.006	4.22	5.2	10.5	4	9.9	39.7	0.41

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009673	15.6	1230	12.0	74.2	0.061	0.42	4.3	17.2	4	1.0	526.7	0.47
C0009674	33.6	1130	7.8	105.9	0.045	0.70	5.7	14.8	4	1.0	259.6	0.48
C0009675	12.9	2012	27.9	93.9	0.007	3.47	18.7	35.4	4	1.3	169.5	0.56
C0009676	77.5	1075	7.1	23.8	0.003	0.75	2.4	18.3	1	2.3	387.4	0.44
C0009676PD	80.2	1072	7.4	24.6	0.003	0.82	2.3	17.6	1	2.3	395.8	0.37
C0009677	73.3	919	20.9	95.7	<0.002	2.06	6.7	14.4	3	4.6	131.0	0.28
C0009678	33.6	1005	10.2	95.2	0.002	0.38	4.8	11.4	<1	3.9	15.5	0.33
C0009679	118.9	1165	10.8	80.8	<0.002	0.68	3.0	16.6	1	1.9	490.4	0.34
C0009680	182.9	155	38.0	18.0	<0.002	2.00	3.8	3.1	16	0.6	10.7	<0.05
C0009681	17.8	916	34.2	79.4	0.003	1.16	5.3	16.0	6	1.9	414.3	0.31
C0009682	12.2	821	52.9	93.1	<0.002	0.16	4.7	12.0	5	8.6	89.3	0.39
C0009683	44.6	1022	11.3	73.9	0.034	1.22	3.9	19.2	3	1.1	393.4	0.49
C0009684	12.7	2055	11.3	59.7	0.010	1.80	4.4	37.9	3	0.9	619.9	0.41
C0009685	19.2	1451	6.7	59.3	0.007	1.79	2.5	24.0	3	1.1	554.5	0.33
C0009686	14.8	1008	6.3	35.7	0.027	0.81	2.7	16.1	2	1.5	771.5	0.48
C0009687	8.3	1410	13.1	48.8	0.104	0.19	4.8	32.7	4	3.7	142.7	0.27
C0009688	40.3	1106	7.3	38.4	0.020	0.63	3.9	20.5	2	1.3	494.2	0.51
C0009689	44.5	971	12.5	98.7	0.014	2.16	6.6	20.7	3	0.9	644.7	0.49
C0009690	13.8	1419	9.6	74.9	0.014	1.51	2.0	27.3	4	1.1	515.9	0.40
C0009690PD	14.2	1369	9.3	69.3	0.015	1.56	1.9	27.6	4	1.1	493.1	0.39
C0009691	10.9	1403	17.4	86.8	0.011	1.39	6.1	28.6	3	1.0	412.2	0.41
C0009692	13.8	1988	6.0	64.6	0.011	1.67	2.7	30.8	1	1.1	442.9	0.41
C0009693	18.7	1752	11.1	11.9	0.021	2.34	4.5	33.7	3	1.3	514.8	0.44
C0009694	48.7	866	26.2	100.6	<0.002	0.98	4.7	17.1	2	2.8	24.7	0.26
C0009695	5.4	1720	10.8	32.4	0.003	0.78	5.8	35.7	<1	5.2	470.2	0.32

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009696	7.6	1540	7.9	14.7	0.003	4.08	7.3	32.6	<1	12.3	742.4	0.29
C0009697	17.9	1445	9.8	57.6	0.009	2.37	3.9	27.6	4	1.1	633.3	0.44
C0009698	14.5	1239	6.9	24.9	0.012	1.88	2.1	28.0	2	1.2	537.1	0.34
C0009699	7.7	1772	3.8	39.1	0.003	0.50	3.1	39.0	<1	1.4	503.4	0.31
C0009700	15.1	1493	7.3	61.4	0.008	1.64	4.8	31.0	2	1.1	525.7	0.36
C0009730	3.2	333	190.2	96.7	0.011	9.74	139.6	4.9	23	4.5	8.7	0.29
C0009731	11.9	867	91.0	85.8	0.005	7.28	7.7	19.1	11	8.0	172.2	0.19
C0009732	32.4	472	2765.7	20.7	0.003	>10	28.9	11.1	36	8.5	182.7	0.11
C0009733	68.9	237	25.5	2.1	0.043	>10	28.3	6.5	26	0.7	4.2	0.09
C0009734	17.9	500	67.9	45.4	<0.002	>10	93.1	15.0	20	10.0	235.2	0.12
C0009735	2.7	<10	17.3	1.0	<0.002	>10	326.3	<0.1	<1	<0.2	1.0	<0.05
C0009736	1.3	325	5.4	32.7	<0.002	0.08	1.7	4.2	<1	0.5	183.0	0.26
C0009737	1.2	247	3.5	47.5	<0.002	0.16	7.2	3.8	<1	0.5	132.3	0.18
C0009738	1.9	264	111.2	17.9	<0.002	0.78	35.7	2.4	<1	0.4	285.4	0.09
C0009739	2.3	635	177.5	131.3	0.002	3.30	11.0	10.6	2	2.7	1388.1	0.48
C0009740	1.5	576	66.1	77.1	<0.002	0.62	17.6	6.6	<1	0.7	387.6	0.25
C0009741	3.2	944	6.2	79.6	<0.002	0.68	1.7	14.3	5	0.6	537.0	0.61
C0009742	2.3	360	39.8	44.8	<0.002	1.33	36.0	5.8	22	0.3	349.8	0.16
C0009743	24.4	644	9.8	45.3	<0.002	0.59	3.1	9.8	5	0.6	376.1	0.28
C0009744	56.7	1293	12.5	90.6	0.024	1.40	2.5	11.7	15	2.1	223.3	0.25
C0009745	51.7	1380	684.7	55.5	0.027	2.16	6.6	9.2	70	3.0	172.0	0.21
C0009746	2.9	708	14.9	59.6	<0.002	0.08	2.8	10.5	<1	1.0	518.2	0.57
C0009747	1.4	106	2698.0	24.8	0.009	6.07	396.7	1.9	36	1.3	3.5	0.08
C0009748	5.4	147	24.0	16.6	<0.002	1.64	41.1	7.1	7	1.7	614.4	<0.05
C0009749	7.8	106	2.9	10.8	<0.002	0.16	11.2	3.9	<1	0.2	223.0	<0.05

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009750	9.6	1589	7.6	19.2	0.004	1.83	4.4	37.9	<1	1.6	610.5	0.33
C0009808	3.4	327	847.4	47.8	0.003	0.62	7.2	5.5	7	1.3	127.9	0.09
C0009809	1.2	911	2258.6	126.1	<0.002	1.18	9.7	16.4	29	19.6	221.1	0.30
C0009810	6.0	346	20.5	10.1	<0.002	0.27	11.8	8.9	2	0.5	307.0	0.06
C0009811	3.1	285	11.9	32.0	<0.002	1.15	9.0	6.3	1	0.6	686.4	0.07
C0009811PD	3.2	301	10.8	33.7	<0.002	1.15	9.0	6.7	1	0.7	668.3	0.10
C0009812	6.5	553	84.8	27.8	<0.002	0.66	4.0	7.0	1	3.2	471.0	0.15
C0009813	18.9	246	4587.3	8.3	<0.002	>10	31.2	6.1	32	28.4	324.2	0.08
C0009814	12.7	1122	14.2	21.3	<0.002	0.54	7.2	23.4	1	1.9	1912.1	0.32
C0009815	5.6	510	68.5	22.1	0.016	3.13	10.3	10.3	2	9.0	432.0	0.15
C0009816	28.7	863	11.3	55.7	0.003	>10	14.1	6.1	10	2.1	223.9	0.16
C0009817	64.2	80	33.7	4.3	<0.002	>10	10.2	4.5	16	3.9	32.1	<0.05
C0009818	4.3	125	1470.9	2.0	<0.002	>10	52.9	4.7	38	7.4	256.9	<0.05
C0009819	8.3	78	2876.5	2.6	<0.002	>10	61.4	3.3	59	7.3	203.0	<0.05
C0009820	24.6	763	14.3	21.8	0.003	>10	6.9	23.8	6	1.7	502.2	0.11
C0009821	69.5	1292	9.2	9.4	<0.002	>10	3.6	5.9	24	0.2	14.6	<0.05
C0009822	520.5	3457	539.9	1.4	0.037	>10	18.1	4.4	105	11.2	62.7	<0.05
C0009823	509.9	711	17.9	1.7	0.028	>10	31.2	5.4	81	3.5	41.5	<0.05
C0009824	759.5	1198	32.9	0.5	0.013	>10	34.5	3.1	84	1.5	66.9	<0.05
C0009825	180.4	451	737.6	5.0	0.011	>10	24.9	11.0	64	3.8	88.6	<0.05
C0009826	8.5	960	34.9	76.7	<0.002	7.69	18.9	23.0	4	1.0	128.5	0.13
C0009827	6.2	109	16.4	60.7	0.005	2.62	23.4	5.8	<1	1.6	30.8	0.50
C0009828	1.8	87	12.0	68.2	0.002	0.74	39.0	4.0	<1	1.8	48.8	0.70
C0009829	2.3	266	5.9	83.9	<0.002	3.68	63.9	43.8	<1	2.3	6.1	0.51
C0009830	470.4	87	2.9	65.3	0.003	>10	30.1	40.3	<1	0.4	40.3	<0.05

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009831	284.3	<10	3.0	27.5	<0.002	>10	62.6	15.8	<1	0.2	108.9	<0.05
C0009832	5.6	290	174.4	48.0	<0.002	2.06	20.7	5.7	5	2.5	61.1	0.07
C0009833	10.8	708	7747.5	73.6	<0.002	>10	101.2	19.9	51	54.5	131.4	0.18
C0009834	11.2	1416	102.7	20.8	0.009	2.10	7.5	35.4	18	7.8	21.9	0.25
C0009835	6.5	508	>10000	43.8	0.017	5.58	3003.0	11.8	1	0.6	483.5	0.06
C0009836	56.4	792	27.6	1.1	0.007	>10	14.6	21.8	67	2.0	51.4	0.14
C0009837	7.4	611	5740.7	1.3	0.012	>10	29.1	16.0	175	8.2	75.8	0.20
C0009838	10.3	949	811.1	3.5	0.018	>10	133.6	28.3	118	6.1	205.2	0.19
C0009839	6.4	1725	>10000	2.4	0.201	>10	122.2	26.1	166	15.4	292.4	0.33
C0009840	22.3	743	83.9	21.1	<0.002	0.05	9.0	17.3	<1	0.4	268.5	0.12
C0009841	39.0	1001	55.8	80.3	0.005	4.26	3.6	14.7	52	2.3	479.1	0.28
C0009842	3.5	1019	12.1	73.4	<0.002	1.31	3.0	14.1	13	0.6	578.3	0.65
C0009843	2.7	977	11.8	77.2	0.002	0.45	2.7	14.0	2	0.6	446.5	0.54
C0009844	2.3	1013	14.3	85.0	0.002	0.17	5.1	10.6	<1	1.0	360.9	0.43
C0009845	3.2	905	106.5	68.9	<0.002	0.26	1.6	12.2	2	1.5	392.9	0.52
C0009846	3.4	153	2415.4	24.6	0.003	>10	9.8	2.3	55	1.3	5.6	0.22
C0009847	3.0	283	142.2	11.0	0.003	>10	8.2	4.4	21	0.8	4.0	0.16
C0009848	3.5	34	4229.1	1.1	<0.002	>10	14.0	1.0	71	0.3	3.6	<0.05
C0009849	1.4	206	>10000	42.5	<0.002	>10	289.9	3.1	151	1.3	16.0	0.19
C0009849PD	1.5	193	>10000	40.4	<0.002	>10	309.9	2.8	165	1.2	15.7	0.17
C0009850	0.4	<10	>10000	3.9	<0.002	9.64	1009.5	0.4	222	18.1	7.3	<0.05
C0009870	196.0	1754	648.0	49.4	0.031	>10	48.7	14.7	70	10.3	28.8	<0.05
C0009871	143.7	993	103.9	54.4	0.037	>10	7.1	17.1	44	7.8	34.0	0.06
C0009872	74.0	532	226.4	18.0	0.017	>10	38.7	7.6	69	3.4	84.0	<0.05
C0009873	23.1	756	29.2	48.5	<0.002	0.95	2.4	24.4	1	2.1	620.3	0.28

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009874	13.5	341	14.5	10.9	<0.002	1.79	4.8	35.6	8	8.0	135.0	0.17
C0009875	20.8	341	676.0	19.7	0.002	0.86	3.6	12.5	8	2.8	303.6	0.12
C0009876	45.5	751	1240.4	19.4	0.004	6.53	6.5	30.8	28	5.4	32.2	0.28
C0009877	57.1	185	596.7	1.9	<0.002	8.60	11.1	18.5	41	1.8	75.9	0.06
C0009878	68.9	831	280.8	3.7	0.002	>10	26.0	31.2	54	9.2	138.5	0.32
C0009879	0.8	10	5.0	0.2	<0.002	1.55	3.8	0.8	<1	<0.2	719.1	<0.05
C0009880	17.4	34	746.3	0.9	<0.002	>10	104.3	2.8	<1	<0.2	292.8	<0.05
C0009881	12.7	1466	31.0	54.9	<0.002	1.52	30.9	25.3	<1	1.1	411.7	0.39
C0009882	114.4	113	173.8	0.5	0.005	>10	4.3	2.3	62	3.0	44.5	<0.05
C0009883	31.0	1096	294.2	15.7	0.013	>10	26.9	28.2	25	7.6	119.5	0.13
C0009884	116.8	608	768.5	7.0	0.006	>10	126.0	3.2	91	2.5	50.0	<0.05
C0009885	136.1	1215	126.5	4.1	0.037	>10	30.7	15.0	54	4.3	29.8	<0.05
C0009886	88.4	847	78.6	0.9	0.131	>10	7.9	12.9	47	4.8	24.5	<0.05
C0009887	126.4	1162	119.2	0.3	0.127	>10	5.7	12.1	78	5.6	9.8	<0.05
C0009888	182.5	846	133.1	3.4	0.031	>10	10.6	4.7	43	2.9	73.8	<0.05
C0009889	52.1	1398	82.1	12.6	0.026	>10	71.5	20.4	25	3.1	58.1	<0.05
C0009890	320.2	257	47.9	0.4	<0.002	>10	44.0	0.8	28	0.8	69.6	<0.05
C0009891	8.9	232	197.0	41.0	<0.002	0.31	3.5	4.0	<1	0.4	134.3	<0.05
C0009892	5.3	99	302.5	14.0	<0.002	0.62	7.7	2.2	2	0.8	132.2	0.05
C0009893	15.7	1854	30.7	61.9	<0.002	0.76	7.1	21.7	<1	1.4	475.7	1.00
C0009894	8.0	1687	5575.3	52.2	<0.002	5.08	73.2	27.9	35	2.6	31.4	0.34
C0009895	37.5	474	>10000	2.4	<0.002	>10	10.1	19.8	49	30.8	66.9	0.18
C0009896	136.9	737	105.5	36.3	<0.002	>10	4.6	26.2	19	3.3	108.3	0.27
C0009897	46.4	258	1923.0	10.2	<0.002	>10	40.4	13.2	42	11.9	50.8	0.15
C0009898	23.4	137	96.0	17.6	<0.002	4.22	7.1	6.6	9	0.8	728.8	<0.05

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009899	15.0	1408	626.9	132.5	0.005	>10	20.7	40.3	6	35.6	93.5	0.44
C0009900	19.2	651	508.4	55.7	<0.002	1.52	2.4	22.7	9	8.5	369.6	0.29
C0009901	48.9	414	11.4	12.0	<0.002	0.72	1.8	4.8	<1	0.2	53.7	<0.05
C0009902	4.7	458	12.3	16.7	<0.002	0.01	0.8	8.9	<1	0.7	322.3	0.12
C0009903	3.7	284	28.8	52.5	<0.002	0.09	3.0	7.8	1	0.3	28.7	0.07
C0009904	9.4	602	84.4	67.8	<0.002	1.89	5.5	20.2	6	0.5	65.6	0.18
C0009905	7.4	70	2.8	3.3	<0.002	0.04	1.1	2.4	<1	<0.2	118.8	<0.05
C0009906	28.4	796	13.8	45.3	<0.002	0.17	1.8	14.1	<1	0.3	163.4	0.11
C0009907	25.2	764	20.0	12.2	<0.002	0.11	1.8	15.7	1	0.3	303.5	0.06
C0009908	5.7	235	3.8	3.0	<0.002	0.02	0.5	4.5	<1	<0.2	234.6	0.06
C0009909	20.7	609	4.8	64.3	<0.002	0.83	1.3	17.8	<1	0.4	123.0	0.14
C0009909PD	22.1	641	5.2	70.9	<0.002	0.84	1.4	18.6	<1	0.4	124.4	0.14
C0009910	117.0	1746	80.9	39.7	0.087	7.26	7.8	11.8	34	4.1	207.4	0.45
C0009911	42.3	1844	25.6	34.2	0.055	2.99	14.4	11.4	23	6.0	341.4	0.51
C0009912	56.8	2098	21.9	61.2	0.067	4.91	9.7	10.7	34	5.6	165.7	0.55
C0009913	101.3	1781	93.6	52.0	0.068	7.46	9.1	11.2	57	3.9	217.3	0.50
C0009914	71.1	153	2.1	0.2	<0.002	0.02	1.4	24.6	<1	0.3	59.3	0.06
C0009915	4.5	1189	29.2	49.7	<0.002	0.34	4.6	13.0	<1	1.1	248.1	0.60
C0009916	4.6	61	3.9	6.9	<0.002	0.01	<0.5	6.3	<1	<0.2	242.8	<0.05
C0009917	11.1	1125	26.1	37.2	<0.002	2.74	1.5	15.0	<1	1.1	47.3	0.38
C0009918	12.3	81	127.3	11.8	<0.002	7.21	44.1	1.4	9	2.2	9.9	0.10
C0009919	22.0	148	112.7	3.7	<0.002	>10	14.7	2.9	15	4.6	122.0	0.14
C0009920	19.2	1359	28.8	46.7	<0.002	1.52	9.4	42.2	1	5.1	310.7	0.29
C0009921	16.3	986	417.8	17.4	0.007	0.14	6.0	30.8	3	7.5	29.3	0.36
C0009922	70.7	572	46.2	4.6	0.013	8.67	13.5	7.4	22	1.8	9.4	0.13

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TEST REPORT: YXT2010584

Project Name: Scottie
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C0009923	56.7	1297	1104.1	55.0	0.061	1.33	9.7	17.3	7	10.5	30.1	0.35
C0009924	15.5	1127	655.4	64.1	0.002	0.78	4.7	16.2	4	5.6	169.7	0.34
C0009925	13.6	244	37.1	3.2	0.002	0.15	2.2	6.6	<1	0.8	12.6	0.10
C0009926	15.9	312	972.7	16.0	0.003	5.82	19.1	8.2	35	2.9	6.2	0.32
C0009927	21.6	1239	21.4	64.4	0.022	1.29	6.4	13.7	9	1.5	537.6	0.63
C0009928	45.5	1551	17.7	71.2	0.005	2.58	1.8	17.5	10	4.2	797.4	1.01
C0009928PD	46.0	1543	17.2	67.7	0.006	2.67	2.0	17.1	10	4.2	779.9	1.03
C0009929	78.7	1429	85.0	28.6	0.020	>10	15.1	7.4	19	2.1	194.7	0.45
C0009930	25.0	2121	88.4	55.6	0.007	7.09	15.6	8.4	7	4.7	211.3	0.68
C0009931	8.2	743	47.5	64.5	<0.002	0.31	4.1	8.1	3	5.8	113.6	0.58
C0009932	40.4	1526	6.2	76.9	0.004	0.04	1.0	15.9	<1	0.7	1134.6	1.30
C0009933	126.0	1172	10.9	58.7	0.004	1.43	3.7	20.3	2	3.4	542.5	0.36
C0009934	106.5	1374	13.2	103.7	0.010	0.92	10.6	18.6	1	1.2	1158.3	0.48
C0009935	109.3	937	23.7	138.2	<0.002	0.16	5.7	14.0	3	2.2	72.1	0.36
C0009936	101.9	1718	36.2	32.7	0.082	9.33	18.2	11.1	47	6.6	159.9	0.47
C0009937	306.5	1640	113.8	35.5	0.152	>10	5.5	9.1	150	4.1	176.2	0.45
C0009938	76.0	1907	60.5	26.1	0.078	4.86	10.0	9.6	39	9.3	394.2	0.53
C0009939	84.9	1747	99.0	15.7	0.112	4.60	10.8	9.0	34	5.4	395.5	0.47
C0009940	124.0	1683	55.6	25.2	0.107	6.47	11.5	8.6	52	4.3	478.1	0.45
C0009941	107.9	1491	211.2	11.4	0.088	6.20	11.7	9.0	26	6.9	576.8	0.39
C0009942	76.7	1892	41.7	23.7	0.069	3.61	9.8	10.1	23	6.9	364.3	0.52
C0009943	47.0	1079	563.1	4.4	0.049	5.23	16.3	5.3	19	11.9	254.7	0.28
C0009944	510.2	1498	252.1	22.5	0.083	9.18	10.6	8.3	72	4.5	412.8	0.42
C0009945	211.5	224	3840.4	8.4	0.009	>10	18.7	4.0	69	4.0	6.5	0.15
C0009946	128.3	378	>10000	9.4	0.028	>10	10.0	4.1	76	1.6	269.4	0.05

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Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009947	8.4	63	1949.3	2.3	<0.002	8.38	33.4	1.0	28	0.6	13.7	<0.05
C0009948	362.6	25	1650.7	3.6	0.005	>10	2.1	3.0	62	0.5	11.0	<0.05
C0009949	66.7	403	2903.4	45.6	0.005	4.44	13.6	15.4	23	2.1	48.0	0.15
C0009950	294.2	740	660.2	59.3	0.008	>10	2.4	5.9	46	7.9	170.9	0.19
C0009951	17.9	1147	12.6	110.0	0.027	1.23	4.4	16.9	5	0.8	347.5	0.53
C0009952	15.4	1458	12.0	50.3	0.007	3.21	4.3	22.6	5	1.7	450.6	0.40
C0009953	23.5	1488	13.7	52.0	0.022	1.93	3.6	25.1	2	1.1	564.3	0.46
C0009953PD	23.3	1465	13.6	47.2	0.023	1.91	3.4	24.9	2	1.1	550.9	0.45
C0009954	9.3	1827	8.6	69.8	0.005	2.36	3.5	27.3	2	1.4	514.5	0.21
C0009955	31.6	1224	15.3	86.4	0.039	1.70	4.1	16.8	5	0.6	433.8	0.52
C0009956	20.3	1549	13.1	63.8	0.024	2.25	2.4	28.0	3	1.1	726.4	0.46
C0009957	51.7	673	29.2	30.4	<0.002	4.68	8.5	9.9	5	1.7	9.8	0.13
C0009958	25.1	1312	10.8	86.1	0.122	2.60	2.7	24.2	3	1.3	361.8	0.43
C0009959	4.2	459	22.2	59.8	<0.002	0.41	6.6	6.6	5	2.0	10.2	0.17
C0009960	29.5	792	40.1	82.3	<0.002	0.36	3.9	15.9	<1	4.5	133.1	0.22
DUP C0009684	12.6	2046	11.6	59.5	0.009	1.85	4.3	38.0	3	0.9	625.3	0.40
DUP C0009812	6.4	555	83.8	27.7	<0.002	0.66	3.7	6.9	<1	3.2	475.8	0.13
DUP C0009840	22.5	767	78.6	20.8	<0.002	0.05	8.9	16.9	<1	0.4	273.6	0.12
DUP C0009882	115.9	110	175.2	0.5	0.006	>10	4.3	2.3	64	3.0	44.9	<0.05
DUP C0009922	71.4	580	48.5	4.7	0.014	8.64	13.6	7.8	22	1.8	9.5	0.13
DUP C0009954	9.3	1813	8.4	71.0	0.005	2.35	3.4	27.9	2	1.4	494.9	0.23
DUP C0009649												
DUP C0009663												
DUP C0009671												
DUP C0009730												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
DUP C0009740												
DUP C0009824												
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 24b	59.8	683	23.1	164.7	<0.002	0.20	1.4	15.4	<1	4.2	127.1	1.23
STD OREAS 601	25.3	457	342.0	94.0	<0.002	1.08	31.1	5.0	12	4.2	239.0	0.98
STD OREAS 24b	54.3	701	23.5	170.0	<0.002	0.20	1.0	15.5	<1	4.4	122.2	1.20
STD OREAS 601	23.6	460	326.4	104.8	<0.002	1.11	29.7	5.0	13	4.2	238.5	1.04
STD OREAS 24b	57.6	696	22.6	180.0	<0.002	0.19	1.0	14.9	<1	4.1	123.1	1.24
STD OREAS 601	23.7	466	327.7	104.3	<0.002	1.06	31.7	4.7	11	4.3	230.7	1.05
STD OxF125												

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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
STD OxB130												
STD OxD127												
STD OxK160												
STD OxF125												
STD OxK160												
STD MP-1b												
STD OxQ153												
STD CDN-ME-1805												
STD GBM917-4												

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
Granite Blank	<0.05	2.9	0.22	0.13	1.2	46	0.4	16.7	35	56.1
Granite Blank	<0.05	2.9	0.23	0.12	1.3	56	0.3	17.1	39	53.3
C0009626	5.12	0.3	0.03	1.11	0.1	85	1.3	5.8	199	4.1
C0009627	0.18	<0.2	<0.01	0.41	<0.1	10	0.3	0.6	41	1.0
C0009628	7.50	<0.2	<0.01	0.57	<0.1	9	0.3	1.2	730	<0.5
C0009629	2.09	1.2	0.20	2.41	0.6	100	2.2	5.1	2362	18.8
C0009630	0.25	0.6	0.05	0.50	0.4	53	0.8	1.9	480	8.1
C0009631	0.05	3.6	0.12	0.22	1.6	4	5.6	12.5	207	87.1
C0009632	0.05	5.0	0.17	0.52	3.6	7	1.6	21.2	70	145.0
C0009633	<0.05	1.4	0.05	0.35	0.7	2	0.6	6.7	4757	34.6
C0009634	<0.05	<0.2	<0.01	0.41	0.3	4	<0.1	0.7	41	1.3
C0009635	<0.05	1.0	0.04	0.25	0.8	3	<0.1	3.5	812	26.6
C0009636	0.85	<0.2	<0.01	0.56	<0.1	7	2.5	1.1	183	0.5
C0009637	10.30	<0.2	0.03	0.83	0.2	107	0.6	2.6	3318	1.5
C0009638	1.22	<0.2	0.11	0.43	1.1	72	5.4	1.6	82	2.2
C0009639	1.38	6.0	0.14	4.42	2.6	29	0.4	22.4	39	64.5
C0009639PD	1.09	5.8	0.13	4.67	2.5	32	0.4	21.4	40	63.1
C0009640	6.40	0.2	0.05	0.46	0.3	33	1.2	1.0	6963	3.0
C0009641	<0.05	0.6	0.06	0.03	0.2	37	0.5	3.3	63	11.9
C0009642	0.05	5.8	0.16	0.30	3.0	38	1.8	41.1	107	83.5
C0009643	3.71	0.5	0.14	0.87	0.7	83	2.0	5.5	187	5.1
C0009644	0.19	1.4	0.36	1.73	1.2	214	15.4	7.9	181	8.6
C0009645	6.49	0.8	0.21	1.78	0.5	128	3.4	11.1	80	9.6
C0009646	0.87	1.5	0.31	2.94	0.6	262	4.1	6.9	96	12.2
C0009647	6.25	4.0	0.22	1.38	2.4	53	8.7	19.0	1418	17.4

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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009648	2.76	2.7	0.22	1.70	1.5	60	24.7	12.1	830	14.9
C0009649	0.22	0.5	0.30	1.26	0.3	115	0.9	13.2	56	24.6
C0009650	0.88	4.6	0.38	2.54	2.6	85	8.9	5.9	277	20.3
C0009651	0.09	2.3	0.41	0.40	1.6	264	1.1	16.9	34	37.8
C0009652	<0.05	2.0	0.40	0.89	2.0	240	0.8	17.2	23	40.1
C0009653	0.62	1.7	0.50	1.24	1.0	290	3.8	13.8	58	28.6
C0009654	0.58	1.8	0.27	2.44	1.0	153	1.4	8.5	136	14.1
C0009655	1.44	3.1	0.20	1.40	5.1	398	0.4	18.6	57	49.7
C0009656	1.06	<0.2	<0.01	0.07	<0.1	3	0.2	0.4	>10000	<0.5
C0009657	0.54	3.3	0.22	1.18	5.5	472	0.5	19.8	153	54.4
C0009658	0.62	1.1	0.18	0.34	0.9	104	4.6	9.5	456	11.3
C0009659	2.18	1.6	0.19	0.51	1.8	162	3.5	12.9	279	17.3
C0009660	0.56	2.4	0.17	0.54	4.5	338	4.2	13.8	4757	36.1
C0009661	0.54	2.8	0.16	0.33	9.0	442	10.9	29.9	4751	42.4
C0009662	1.06	1.4	0.32	1.42	1.7	152	2.2	13.5	603	21.9
C0009663	6.24	2.0	0.41	1.53	1.0	105	2.9	11.0	97	29.1
C0009664	0.88	2.5	0.50	1.68	1.4	232	6.5	15.3	1362	28.8
C0009665	0.30	2.8	0.64	0.39	1.8	299	1.0	21.2	52	41.0
C0009666	0.22	3.3	0.50	0.71	1.6	249	2.1	19.0	125	23.3
C0009667	0.20	5.0	0.22	0.43	7.2	434	0.9	34.2	80	51.7
C0009668	5.58	1.0	0.18	2.18	1.2	44	2.1	9.7	161	11.2
C0009669	0.50	2.3	0.25	0.88	0.8	123	0.3	16.8	39	16.8
C0009670	0.73	0.5	0.11	0.45	1.2	137	2.6	9.1	629	10.7
C0009671	0.39	0.2	0.02	0.64	0.3	32	1.0	11.6	398	2.0
C0009672	0.09	2.4	0.29	1.97	1.3	126	4.8	12.1	82	23.9

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
C0009673	0.06	4.0	0.33	0.94	6.5	350	1.1	16.3	25	69.0
C0009674	0.18	4.2	0.28	1.56	5.7	269	0.9	21.3	30	68.4
C0009675	0.06	1.8	0.40	3.19	0.9	379	2.7	13.5	43	21.9
C0009676	1.28	2.8	0.41	0.48	1.5	160	1.7	18.1	128	31.8
C0009676PD	1.20	2.8	0.41	0.47	1.8	157	1.7	18.3	140	43.0
C0009677	3.94	1.7	0.30	1.56	0.8	138	1.8	13.3	307	19.2
C0009678	0.06	2.8	0.32	1.74	1.7	160	2.0	14.8	74	44.7
C0009679	0.53	2.8	0.38	1.54	1.4	170	1.4	17.3	239	39.7
C0009680	1.38	0.3	0.03	0.26	0.2	26	0.3	7.9	443	5.4
C0009681	0.89	1.8	0.41	1.65	0.9	188	2.5	13.4	146	21.5
C0009682	4.08	3.1	0.36	1.57	2.1	142	1.5	9.3	174	45.5
C0009683	0.15	3.7	0.38	1.67	3.6	271	1.1	19.9	28	48.1
C0009684	<0.05	2.0	0.38	0.80	1.9	259	1.0	17.9	35	34.2
C0009685	<0.05	2.0	0.37	0.91	2.3	190	0.9	23.6	25	38.6
C0009686	0.06	3.3	0.30	0.46	2.2	136	0.9	23.7	52	38.9
C0009687	0.27	1.0	0.38	0.68	0.8	298	1.2	8.2	56	24.2
C0009688	0.09	4.0	0.45	0.64	3.3	239	1.2	21.0	38	57.1
C0009689	0.15	3.6	0.43	2.02	2.8	249	1.1	17.8	30	42.3
C0009690	0.09	2.6	0.44	1.19	1.5	255	1.0	19.1	24	35.4
C0009690PD	<0.05	2.5	0.43	1.24	1.5	246	1.0	18.9	24	34.9
C0009691	0.13	3.3	0.39	1.50	2.8	235	1.2	19.2	40	44.6
C0009692	0.13	2.0	0.41	0.81	2.1	239	0.8	15.5	29	38.8
C0009693	<0.05	2.8	0.43	0.22	2.6	341	1.1	21.0	40	46.6
C0009694	0.30	2.0	0.32	1.85	1.6	159	3.3	6.2	99	35.7
C0009695	0.10	1.5	0.58	0.58	2.0	277	2.5	18.6	72	45.9

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
C0009696	0.11	1.5	0.51	0.31	2.1	254	1.4	19.2	63	33.9
C0009697	<0.05	3.0	0.40	0.76	2.2	241	1.1	20.5	22	41.0
C0009698	<0.05	2.2	0.38	0.35	1.3	224	0.9	16.6	34	31.5
C0009699	<0.05	1.9	0.46	0.43	1.8	291	1.4	16.3	40	41.0
C0009700	<0.05	1.8	0.42	0.72	1.3	255	1.1	16.6	36	32.9
C0009730	4.02	2.9	0.12	0.89	3.0	41	21.4	11.6	4832	8.2
C0009731	0.17	0.9	0.27	0.91	0.5	144	7.2	12.8	525	11.4
C0009732	1.72	0.6	0.15	0.29	0.4	92	4.7	7.0	3643	7.7
C0009733	5.29	0.4	0.14	0.79	0.4	57	1.6	2.8	28	8.0
C0009734	12.56	0.5	0.20	0.91	0.3	90	3.9	23.5	43	8.7
C0009735	0.07	<0.2	<0.01	53.32	0.4	5	0.2	0.2	71	1.5
C0009736	<0.05	4.2	0.11	0.29	1.1	33	0.7	5.9	29	4.1
C0009737	<0.05	1.7	0.11	0.40	0.9	35	7.1	2.8	20	4.4
C0009738	<0.05	0.9	0.06	0.18	0.4	23	1.4	4.8	3784	1.9
C0009739	0.07	3.6	0.25	1.68	2.3	216	2.5	20.3	122	11.7
C0009740	<0.05	2.4	0.16	0.66	1.3	57	13.1	7.3	5096	5.3
C0009741	0.07	5.8	0.35	0.73	2.6	100	1.8	16.6	54	16.5
C0009742	3.13	2.0	0.10	0.44	0.9	38	4.3	7.6	935	6.8
C0009743	0.16	2.8	0.24	0.48	1.5	80	2.0	10.0	63	18.8
C0009744	0.18	1.7	0.29	1.33	2.2	184	2.7	18.1	111	32.8
C0009745	1.08	1.7	0.21	0.91	3.1	188	1.9	12.2	2485	32.5
C0009746	<0.05	5.5	0.28	0.42	2.7	80	1.7	12.7	119	10.8
C0009747	1.02	0.9	0.04	0.40	0.3	15	1.7	1.0	6210	1.8
C0009748	0.47	0.2	0.04	0.33	0.1	26	0.5	27.7	826	3.4
C0009749	<0.05	<0.2	0.04	0.06	<0.1	31	0.2	4.4	16	2.5

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	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
C0009750	<0.05	1.7	0.54	0.24	1.9	273	1.3	19.3	42	42.3
C0009808	22.65	0.8	0.08	0.61	0.3	42	1.0	5.3	175	11.4
C0009809	10.15	2.2	0.25	1.73	1.0	124	3.4	13.4	2891	32.3
C0009810	0.33	0.3	0.09	0.13	0.2	63	0.9	8.8	52	5.9
C0009811	<0.05	0.4	0.05	0.46	0.2	45	0.5	9.8	18	7.8
C0009811PD	0.24	0.4	0.06	0.39	0.2	48	0.5	10.3	19	8.9
C0009812	<0.05	0.7	0.09	0.27	0.4	68	1.1	14.3	6671	13.0
C0009813	4.99	0.3	0.06	0.42	0.2	80	0.7	8.4	>10000	4.3
C0009814	0.08	0.9	0.26	0.19	0.6	218	0.7	10.8	81	13.8
C0009815	<0.05	0.4	0.12	0.31	0.2	80	1.2	10.2	7530	9.2
C0009816	0.87	0.3	0.27	1.94	0.5	57	2.4	10.8	47	8.0
C0009817	0.88	<0.2	0.05	0.35	<0.1	27	0.4	2.8	134	1.6
C0009818	2.92	<0.2	0.05	0.26	<0.1	43	1.0	4.9	>10000	2.4
C0009819	6.07	<0.2	0.03	0.73	<0.1	27	17.3	4.5	>10000	1.0
C0009820	1.89	0.3	0.23	0.39	0.3	195	1.3	7.8	135	8.9
C0009821	2.12	<0.2	<0.01	0.10	<0.1	30	0.6	1.1	61	<0.5
C0009822	2.16	0.7	<0.01	0.99	0.4	60	0.9	6.2	315	<0.5
C0009823	0.46	0.7	0.02	2.45	0.2	287	3.1	2.9	60	1.2
C0009824	0.69	0.3	<0.01	2.96	0.1	102	1.9	2.0	59	<0.5
C0009825	4.67	0.6	0.01	0.36	0.3	128	12.6	2.7	522	0.6
C0009826	0.17	0.7	0.27	4.25	0.4	178	8.6	5.6	56	11.3
C0009827	<0.05	4.4	0.15	2.07	8.2	6	1.4	38.9	73	177.3
C0009828	<0.05	6.0	0.20	0.98	4.5	3	2.7	31.4	19	205.0
C0009829	<0.05	3.3	1.12	15.73	3.2	285	5.2	14.8	14	201.2
C0009830	<0.05	<0.2	0.32	5.25	0.1	193	<0.1	5.9	89	3.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
C0009831	<0.05	<0.2	0.09	17.57	<0.1	64	0.1	4.9	82	2.9
C0009832	1.01	0.4	0.11	0.70	0.2	52	1.7	10.4	339	4.5
C0009833	18.17	0.7	0.28	1.17	0.3	165	2.8	14.3	>10000	9.0
C0009834	0.37	1.1	0.40	0.91	0.9	276	1.2	10.4	260	22.2
C0009835	0.25	0.4	0.16	0.66	0.5	87	1674.6	12.9	>10000	4.6
C0009836	1.93	0.8	0.23	0.18	0.4	171	2.4	7.3	71	12.9
C0009837	1.49	0.7	0.23	0.24	0.4	139	2.7	5.1	>10000	12.2
C0009838	4.64	0.9	0.26	0.56	0.5	192	2.9	10.9	8323	13.9
C0009839	2.17	2.0	0.53	0.64	1.0	187	5.2	29.0	>10000	22.5
C0009840	<0.05	0.6	0.22	<0.02	0.3	113	1.5	10.3	89	17.5
C0009841	0.36	1.2	0.37	1.61	0.6	155	1.0	17.7	104	11.6
C0009842	0.39	6.2	0.39	0.78	2.8	109	2.0	16.6	42	14.3
C0009843	0.19	5.1	0.34	1.00	2.3	103	2.2	7.4	55	12.8
C0009844	<0.05	3.7	0.28	1.12	2.1	106	20.9	9.1	33	7.4
C0009845	0.16	4.1	0.35	0.62	2.1	108	2.1	12.5	114	9.8
C0009846	1.09	1.6	0.06	0.35	3.0	22	4.6	4.0	>10000	2.6
C0009847	<0.05	1.3	0.11	0.28	1.0	37	4.0	4.0	1476	5.0
C0009848	0.99	0.5	0.02	0.03	0.5	13	1.2	1.1	>10000	1.7
C0009849	0.63	1.6	0.09	0.47	0.8	28	2.7	1.8	>10000	4.5
C0009849PD	0.83	1.7	0.08	0.45	0.8	27	2.5	1.6	>10000	4.6
C0009850	4.44	<0.2	0.01	0.16	<0.1	5	1.1	0.3	2186	0.5
C0009870	2.21	0.6	0.05	4.09	0.2	300	4.3	3.2	1257	2.4
C0009871	1.76	0.8	0.11	0.58	0.5	212	1.0	6.7	6186	6.0
C0009872	1.74	0.4	0.04	0.66	0.3	100	0.6	4.3	604	1.6
C0009873	0.09	0.4	0.25	1.35	0.2	154	2.1	9.2	82	11.4

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
C0009874	0.07	0.2	0.11	0.22	0.1	119	5.5	7.9	172	3.1
C0009875	0.17	<0.2	0.11	0.61	0.2	105	1.1	6.0	2931	5.7
C0009876	1.28	0.3	0.26	2.34	0.8	217	5.2	4.2	1227	4.5
C0009877	1.92	<0.2	0.04	0.74	0.1	79	0.7	2.0	7274	1.6
C0009878	20.24	0.5	0.30	4.95	0.9	204	5.3	7.1	1288	14.9
C0009879	0.14	<0.2	<0.01	1.29	<0.1	6	0.2	20.5	17	<0.5
C0009880	0.10	<0.2	<0.01	113.04	<0.1	28	99.2	12.9	123	<0.5
C0009881	0.20	1.1	0.30	1.72	0.6	219	5.5	7.8	57	19.3
C0009882	5.22	0.2	0.02	0.39	0.2	92	1.2	3.9	1284	1.3
C0009883	0.94	1.6	0.24	1.01	0.7	247	1.6	14.4	398	13.7
C0009884	3.63	0.2	<0.01	0.30	0.2	55	0.4	2.7	>10000	0.8
C0009885	6.15	1.0	0.08	0.74	0.5	353	2.9	5.1	863	4.0
C0009886	10.06	0.8	0.05	0.31	0.2	283	1.2	3.8	159	2.9
C0009887	2.24	0.8	0.06	0.07	0.3	289	0.8	6.5	1003	2.7
C0009888	3.17	0.3	0.02	0.32	0.1	97	0.7	2.8	227	1.5
C0009889	0.15	0.8	0.08	1.22	0.3	181	4.5	8.0	1791	4.6
C0009890	1.88	<0.2	0.04	1.61	0.1	13	8.3	6.9	61	2.7
C0009891	0.65	0.3	0.05	0.55	0.2	68	0.8	4.2	287	4.3
C0009892	1.51	0.4	0.02	0.45	0.2	71	0.3	6.4	279	3.6
C0009893	<0.05	3.2	0.39	1.72	1.8	221	1.9	16.8	84	64.8
C0009894	3.58	1.5	0.24	1.06	0.7	283	4.3	9.1	3758	13.5
C0009895	0.50	0.4	0.17	0.46	0.2	118	9.9	7.5	>10000	3.2
C0009896	0.52	0.4	0.25	0.69	0.5	171	5.1	8.4	1015	6.5
C0009897	5.30	0.4	0.07	1.36	0.3	63	1.4	9.8	>10000	2.7
C0009898	1.94	<0.2	0.04	0.60	<0.1	63	0.3	2.6	203	2.6

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
C0009899	0.11	0.6	0.45	3.20	0.8	306	7.2	10.8	304	14.8
C0009900	0.74	0.4	0.23	0.98	0.3	198	1.9	6.1	7493	11.7
C0009901	<0.05	0.2	0.04	0.32	0.2	49	0.2	2.8	74	5.6
C0009902	<0.05	0.6	0.12	0.09	0.3	123	0.2	6.5	100	11.2
C0009903	<0.05	0.5	0.09	0.25	0.3	63	0.4	1.7	46	8.8
C0009904	<0.05	0.8	0.19	0.46	0.4	82	0.5	4.5	127	16.3
C0009905	<0.05	<0.2	<0.01	<0.02	<0.1	22	0.1	0.8	6	0.9
C0009906	<0.05	0.7	0.15	0.07	0.3	97	0.4	4.1	34	14.2
C0009907	<0.05	0.6	0.10	0.04	0.2	102	0.4	7.8	37	9.3
C0009908	0.05	<0.2	0.07	<0.02	0.1	41	0.4	4.6	12	6.7
C0009909	<0.05	0.5	0.25	0.24	0.3	142	2.3	7.9	29	22.8
C0009909PD	<0.05	0.6	0.26	0.26	0.4	144	2.4	8.4	31	24.4
C0009910	1.13	3.5	0.17	0.60	7.1	446	0.6	32.6	292	51.5
C0009911	0.21	3.8	0.20	0.62	7.6	663	0.6	32.0	160	60.6
C0009912	0.65	4.0	0.22	1.09	8.1	632	0.5	34.2	172	70.1
C0009913	0.85	3.5	0.20	0.97	7.1	559	1.0	30.7	370	59.8
C0009914	<0.05	0.3	0.22	<0.02	0.1	158	0.1	11.4	39	17.1
C0009915	<0.05	5.4	0.56	0.78	2.2	116	2.0	18.7	74	99.3
C0009916	<0.05	<0.2	0.04	0.03	<0.1	46	0.1	30.5	8	3.2
C0009917	<0.05	4.3	0.53	2.86	1.6	116	0.5	17.4	129	75.1
C0009918	1.00	0.7	0.03	0.94	0.4	38	0.7	3.1	142	6.2
C0009919	1.53	0.9	0.04	0.91	0.7	41	1.1	4.3	888	6.2
C0009920	0.10	1.5	0.61	1.05	0.7	328	1.2	20.6	111	40.0
C0009921	0.05	0.5	0.32	0.29	0.5	200	6.3	6.4	2746	12.2
C0009922	1.04	0.8	0.15	0.48	1.1	124	2.9	4.3	111	17.7

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
C0009923	0.16	2.3	0.40	1.07	2.7	253	5.3	9.5	819	55.1
C0009924	<0.05	2.0	0.39	1.67	1.8	231	7.7	7.3	403	42.6
C0009925	<0.05	0.9	0.11	0.06	0.8	86	4.3	4.3	572	20.2
C0009926	<0.05	2.1	0.21	1.43	1.0	47	3.3	9.5	1099	22.5
C0009927	<0.05	4.0	0.40	1.15	5.6	806	0.8	21.3	36	53.5
C0009928	0.44	2.7	0.47	0.53	1.7	207	0.8	19.2	65	31.5
C0009928PD	0.24	2.8	0.48	0.51	1.7	207	0.8	19.3	68	31.3
C0009929	2.31	3.2	0.17	0.68	5.0	303	1.0	23.8	46	27.9
C0009930	5.96	4.9	0.27	1.21	6.0	465	3.0	21.9	116	47.5
C0009931	0.22	6.3	0.25	1.23	2.8	81	2.6	7.0	132	32.6
C0009932	0.30	3.8	0.48	0.52	2.5	250	0.3	16.0	61	30.1
C0009933	0.55	2.4	0.35	1.82	1.4	170	1.1	19.0	226	27.2
C0009934	0.27	4.0	0.46	1.58	1.9	219	1.1	18.9	63	34.4
C0009935	0.46	3.3	0.30	1.96	2.1	147	2.0	10.5	105	48.3
C0009936	1.86	3.6	0.18	1.14	7.3	454	0.8	35.1	115	57.8
C0009937	1.20	3.9	0.18	0.52	7.8	485	0.6	28.7	409	55.1
C0009938	0.32	4.4	0.20	0.51	8.1	607	0.7	36.9	193	62.7
C0009939	0.39	4.2	0.18	0.26	8.0	505	0.6	36.0	335	57.7
C0009940	0.80	3.9	0.18	0.34	7.6	511	0.6	38.5	417	56.5
C0009941	0.79	3.6	0.16	0.27	7.2	525	1.1	42.5	323	48.8
C0009942	0.47	5.1	0.20	0.33	9.0	541	1.4	44.0	431	60.8
C0009943	5.62	2.3	0.11	0.14	4.9	317	3.6	21.9	>10000	34.0
C0009944	1.02	3.5	0.16	0.32	7.6	451	0.5	31.2	211	45.4
C0009945	3.62	0.5	0.06	1.16	0.4	50	1.4	8.7	8876	5.6
C0009946	6.19	1.4	0.04	0.29	1.9	175	0.5	9.5	>10000	7.1

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Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
C0009947	1.18	0.2	0.02	0.30	0.1	15	0.6	2.3	>10000	1.9
C0009948	10.41	<0.2	<0.01	0.11	<0.1	28	0.1	1.7	3170	0.6
C0009949	1.11	0.8	0.14	0.61	1.2	163	1.4	8.3	3743	11.8
C0009950	78.77	1.3	0.12	0.84	2.3	97	1.0	15.4	2397	10.6
C0009951	0.39	4.1	0.30	1.49	2.2	167	0.7	19.8	26	27.7
C0009952	<0.05	2.0	0.29	1.24	1.6	184	0.6	15.8	46	21.6
C0009953	0.17	3.2	0.37	0.61	2.8	270	0.9	20.1	35	37.2
C0009953PD	0.11	3.2	0.37	0.55	2.9	264	0.8	19.8	34	37.5
C0009954	<0.05	1.9	0.32	0.99	1.5	173	1.2	17.9	59	24.8
C0009955	0.11	3.9	0.33	1.37	2.2	188	0.7	21.7	29	37.3
C0009956	0.12	2.8	0.40	0.59	3.1	274	0.9	21.9	42	39.8
C0009957	2.22	1.7	0.16	0.52	1.7	119	1.2	6.6	261	20.4
C0009958	0.19	2.9	0.35	1.13	5.3	198	1.0	20.5	76	53.5
C0009959	0.93	2.1	0.12	1.00	1.8	76	1.0	5.0	53	29.8
C0009960	<0.05	1.9	0.28	1.23	1.1	153	1.5	10.9	236	28.7
DUP C0009684	0.09	2.0	0.38	0.82	2.0	259	1.0	17.6	36	35.2
DUP C0009812	<0.05	0.6	0.09	0.26	0.4	69	1.0	13.7	6785	12.2
DUP C0009840	0.09	0.6	0.23	<0.02	0.3	117	1.5	10.3	92	18.9
DUP C0009882	5.35	0.2	0.02	0.34	0.2	93	1.2	3.8	1297	1.3
DUP C0009922	0.98	0.8	0.15	0.51	1.1	124	2.8	4.3	110	17.4
DUP C0009954	0.18	2.1	0.31	0.97	1.6	174	1.2	19.0	57	24.5
DUP C0009649										
DUP C0009663										
DUP C0009671										
DUP C0009730										

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TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0009740										
DUP C0009824										
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD OREAS 24b	<0.05	16.3	0.46	0.88	3.1	107	3.6	20.4	101	133.7
STD OREAS 601	15.81	10.6	0.18	1.25	4.0	25	5.8	10.8	1347	151.2
STD OREAS 24b	<0.05	17.3	0.47	0.85	3.3	108	3.9	20.6	104	131.5
STD OREAS 601	15.62	11.0	0.19	1.18	4.0	26	5.8	11.4	1385	158.3
STD OREAS 24b	<0.05	17.7	0.46	0.86	3.3	107	3.5	20.5	102	133.4
STD OREAS 601	16.42	11.3	0.18	1.24	4.0	26	5.8	10.9	1351	156.0
STD OxF125										

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010584

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD OxB130										
STD OxD127										
STD OxK160										
STD OxF125										
STD OxK160										
STD MP-1b										
STD OxQ153										
STD CDN-ME-1805										
STD GBM917-4										

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010505**

Project Name:	Scottie
Job Received Date:	25-Sep-2020
Job Report Date:	31-Dec-2020
Number of Samples:	17
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010505

Project Name: Scottie
Job Received Date: 25-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
Granite Blank	QC-P-BK	--		<0.005				0.02	7.38	1.8	714	1.00	0.04	1.69
Granite Blank	QC-P-BK	--		<0.005				0.01	7.41	0.8	715	1.02	0.02	1.71
C0009961	Rock	1.10		0.015				0.42	7.80	16.0	1908	1.22	0.35	4.18
C0009962	Rock	1.02		0.060				0.70	5.92	39.5	716	0.80	3.08	4.88
C0009963	Rock	1.00		<0.005				1.29	5.55	12.3	65	0.48	1.49	6.27
C0009964	Rock	0.72		0.019				0.38	7.67	2.7	160	0.85	0.56	2.12
C0009965	Rock	0.78		0.094				4.03	6.90	115.2	1724	0.41	0.99	0.43
C0009966	Rock	0.70		0.289				0.30	8.75	820.6	2238	1.07	6.43	1.40
C0009967	Rock	0.70		0.010				0.26	8.64	5.3	1610	0.92	0.54	4.09
C0009967PD	QC-PD	--		0.011				0.23	8.57	4.6	1668	0.86	0.49	3.97
C0009968	Rock	0.84		<0.005				0.42	5.08	21.4	158	0.96	0.95	4.49
C0009969	Rock	0.58		0.084				14.38	5.44	10.5	443	0.70	5.19	2.46
C0009970	Rock	0.92		0.155				2.85	6.58	150.3	1536	0.69	5.02	2.09
C0009971	Rock	1.44		0.542			1.60	38.37	5.37	5713.4	513	0.49	89.26	0.07
C0009972	Rock	1.26		0.032				1.59	8.35	290.8	1088	1.11	3.29	0.21
C0009973	Rock	0.58		0.025				3.04	6.60	69.3	868	0.64	3.89	0.56
C0009974	Rock	1.00		0.952				2.10	7.98	1540.4	4442	0.68	1.06	0.21
C0009975	Rock	0.36		0.014				1.11	7.63	81.4	4054	0.50	0.55	0.36
C0009976	Rock	1.24		>10	39.6	0.335		8.48	4.34	>10000	423	0.84	174.51	10.88
C0009977	Rock	1.00		0.045				1.02	9.03	268.7	1695	1.30	0.84	3.07
DUP C0009969				0.073										
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK				<0.005										
STD BLANK							<0.01							
STD BLANK					<0.9									

***Please refer to the cover page for comments regarding this test report. ***

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010505

Project Name: Scottie
Job Received Date: 25-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
STD BLANK						<0.002								
STD OREAS 601								49.79	6.30	308.1	1403	2.15	21.81	1.28
STD OxF125				0.809										
STD MP-1b							16.71							
STD OxQ115					25.3									
STD GBM917-4						1.122								

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010505

Project Name: Scottie
Job Received Date: 25-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li
	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm
Sample ID	0.02	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2
Granite Blank	0.02	27.43	5.0	20	0.22	6.7	2.32	13.45	0.20	2.0	0.028	1.44	14.0	1.7
Granite Blank	0.03	26.57	5.2	20	0.22	7.0	2.39	13.69	0.27	2.0	0.026	1.44	13.4	1.8
C0009961	0.33	41.50	31.0	66	1.36	100.6	8.15	16.87	0.19	1.3	0.099	2.56	22.2	30.2
C0009962	0.35	12.66	72.3	17	0.80	667.8	15.08	12.41	0.11	1.1	0.064	1.16	5.2	12.9
C0009963	1.37	128.11	65.0	24	0.85	1273.0	12.63	15.27	0.15	1.1	0.900	0.16	87.2	16.1
C0009964	0.21	10.54	37.5	20	1.21	354.3	8.76	14.23	0.09	1.2	0.111	0.24	5.7	36.5
C0009965	0.37	9.79	59.8	30	4.11	351.9	10.30	18.05	0.11	1.0	0.231	3.57	4.2	41.4
C0009966	0.15	31.93	39.4	68	2.26	103.0	6.63	17.22	0.23	2.0	0.076	3.69	21.2	19.0
C0009967	0.24	30.19	28.1	26	1.71	192.4	7.84	18.28	0.22	1.5	0.181	3.20	14.2	19.8
C0009967PD	0.21	27.77	27.5	21	1.74	186.0	7.32	16.95	0.19	1.4	0.162	3.32	13.7	17.8
C0009968	0.20	26.87	37.3	43	1.81	220.0	16.40	17.81	0.14	1.4	0.640	0.41	13.5	23.1
C0009969	170.10	7.94	79.8	29	5.47	486.7	15.46	12.43	0.09	0.5	9.414	2.02	4.0	35.4
C0009970	0.88	3.01	193.6	15	7.26	1969.0	24.59	9.31	0.17	0.3	0.100	3.11	1.1	21.1
C0009971	281.97	7.02	9.6	83	2.63	167.9	14.35	15.81	0.10	0.3	5.559	1.62	4.1	37.8
C0009972	15.66	25.30	10.6	198	9.25	141.3	8.46	18.87	0.16	1.6	0.374	3.27	12.6	42.4
C0009973	4.75	13.71	14.1	141	5.14	163.7	10.32	13.61	0.11	0.9	0.210	2.23	7.8	35.1
C0009974	0.50	16.96	126.0	92	4.20	160.4	10.29	17.72	0.13	1.9	0.181	3.36	10.6	27.8
C0009975	0.41	18.59	13.5	200	2.95	223.1	7.22	16.41	0.13	1.0	0.078	3.17	9.2	27.8
C0009976	0.61	8.33	3219.8	25	8.13	229.5	9.08	10.94	0.13	0.6	0.109	2.26	3.6	17.4
C0009977	0.21	23.30	28.9	23	8.40	253.9	4.55	16.97	0.17	1.6	0.079	3.47	11.9	17.2
DUP C0009969														
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK														
STD BLANK														
STD BLANK														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010505

Project Name: Scottie
Job Received Date: 25-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
STD BLANK														
STD OREAS 601	8.14	66.73	5.4	40	7.18	961.3	2.49	22.00	0.32	4.7	1.803	2.12	33.5	20.9
STD OxF125														
STD MP-1b														
STD OxQ115														
STD GBM917-4														

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TEST REPORT: YXT2010505

Project Name: Scottie
Job Received Date: 25-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	0.63	628	3.37	3.3	5.9	1.9	398	2.8	28.7	<0.002	0.03	<0.5	8.3	<1
Granite Blank	0.64	639	4.19	3.3	5.9	2.2	402	2.6	28.5	<0.002	0.03	<0.5	8.5	<1
C0009961	3.34	789	2.07	2.6	5.7	16.4	1596	5.1	62.4	<0.002	1.35	3.6	37.7	<1
C0009962	1.55	604	16.01	1.8	4.1	11.8	1259	19.7	17.4	0.022	>10	13.7	27.1	3
C0009963	0.70	506	42.38	0.6	3.3	15.1	1466	9.4	5.5	0.006	5.94	10.2	22.2	4
C0009964	2.13	667	13.17	3.7	4.5	8.0	1626	5.0	7.9	0.002	2.26	1.5	35.6	1
C0009965	2.70	848	3.41	<0.2	4.8	6.4	1611	9.6	75.8	<0.002	2.95	14.1	36.8	<1
C0009966	1.26	393	11.49	2.8	7.0	17.3	1438	19.3	77.4	0.016	1.50	4.2	16.4	7
C0009967	1.82	710	5.42	2.6	5.8	10.2	1827	6.2	67.1	0.005	2.20	3.1	38.7	<1
C0009967PD	1.68	662	4.81	2.5	5.8	9.8	1772	5.6	58.6	0.004	2.16	3.0	34.7	<1
C0009968	5.47	1947	9.89	0.4	3.5	12.2	2120	4.8	6.1	0.007	1.15	5.6	96.1	<1
C0009969	1.80	1599	2.47	<0.2	4.5	12.6	1117	117.9	75.3	0.005	8.42	4.6	20.2	4
C0009970	0.82	413	2.13	0.5	1.9	75.6	1490	18.6	102.5	0.040	>10	7.6	2.6	24
C0009971	2.31	1637	4.63	<0.2	1.3	25.8	304	575.3	61.7	<0.002	2.17	13.7	11.4	9
C0009972	2.68	1739	3.70	<0.2	5.5	67.3	1171	74.4	143.5	0.004	0.54	5.0	16.9	2
C0009973	2.10	2013	4.72	<0.2	3.4	47.9	705	97.4	86.2	<0.002	1.55	4.2	11.6	3
C0009974	1.77	935	30.02	<0.2	6.6	12.4	1319	8.2	60.0	0.020	1.06	5.3	17.1	5
C0009975	1.80	539	3.69	0.5	4.8	23.1	970	41.9	59.7	<0.002	0.93	3.8	15.2	<1
C0009976	0.98	431	209.91	<0.2	3.2	94.0	778	47.5	105.4	0.107	4.57	50.1	12.7	8
C0009977	0.88	173	21.19	1.6	7.2	41.7	1517	5.4	105.0	0.020	1.74	1.6	15.8	3
DUP C0009969														
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK														
STD BLANK														
STD BLANK														

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010505

Project Name: Scottie
Job Received Date: 25-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
STD BLANK														
STD OREAS 601	0.39	457	3.86	1.4	13.0	24.9	445	347.8	101.5	<0.002	1.09	30.8	5.1	12
STD OxF125														
STD MP-1b														
STD OxQ115														
STD GBM917-4														

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010505

Project Name: Scottie
Job Received Date: 25-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	208.4	0.50	<0.05	3.2	0.20	0.13	1.3	41	0.4	17.4	33	57.0
Granite Blank	0.8	210.5	0.45	<0.05	3.1	0.21	0.12	1.3	42	0.4	17.5	33	56.0
C0009961	1.6	428.4	0.37	<0.05	2.8	0.40	0.64	1.1	240	1.2	19.1	47	31.4
C0009962	1.2	580.1	0.27	<0.05	1.1	0.46	0.88	1.1	183	1.2	19.7	31	25.1
C0009963	7.0	554.1	0.21	0.54	3.1	0.35	0.08	2.6	210	1.1	22.2	44	32.2
C0009964	2.6	390.3	0.29	0.08	1.1	0.52	0.08	0.9	272	1.4	21.3	33	36.5
C0009965	4.9	107.4	0.30	0.11	1.2	0.50	1.76	1.0	279	8.0	15.0	85	26.3
C0009966	1.2	589.4	0.47	1.75	4.1	0.32	1.31	5.6	266	0.7	25.5	24	68.2
C0009967	2.3	583.7	0.38	<0.05	1.5	0.63	0.76	1.2	273	1.7	27.4	39	33.9
C0009967PD	2.1	580.2	0.37	0.07	1.5	0.62	0.79	1.1	263	1.7	27.2	36	32.9
C0009968	6.2	74.5	0.21	0.12	1.2	0.48	0.14	1.9	428	1.2	27.4	80	39.5
C0009969	6.2	58.1	0.29	5.35	1.3	0.24	1.23	0.6	143	2.4	10.2	7849	10.6
C0009970	4.8	192.5	0.11	0.45	0.6	0.16	1.91	0.5	110	1.2	8.8	55	9.6
C0009971	5.5	9.8	0.08	0.70	0.7	0.10	0.86	0.4	93	1.1	4.6	>10000	9.8
C0009972	4.6	14.0	0.37	<0.05	3.3	0.35	1.76	1.7	160	3.0	8.6	797	48.7
C0009973	2.8	37.2	0.20	0.11	1.7	0.23	1.34	1.0	123	2.0	5.7	306	25.1
C0009974	2.9	162.2	0.47	0.94	3.5	0.29	1.82	5.2	431	2.0	10.0	89	61.5
C0009975	1.4	153.0	0.37	0.07	2.0	0.34	1.89	1.2	157	1.7	8.4	65	27.8
C0009976	1.7	240.6	0.21	9.03	1.8	0.17	0.95	1.2	152	1.1	10.3	20	16.9
C0009977	1.7	276.1	0.45	<0.05	3.6	0.31	1.83	3.3	188	1.9	12.3	22	52.6
DUP C0009969													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD BLANK													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010505

Project Name: Scottie
Job Received Date: 25-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK													
STD OREAS 601	4.4	222.9	1.05	16.25	11.9	0.17	1.25	4.2	24	6.0	11.9	1284	163.7
STD OxF125													
STD MP-1b													
STD OxQ115													
STD GBM917-4													

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010392**

Project Name:	Scottie
Job Received Date:	02-Sep-2020
Job Report Date:	29-Nov-2020
Number of Samples:	129
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2
Granite Blank	QC-P-BK	--		<0.005						0.04	6.56	1.8
Granite Blank	QC-P-BK	--		<0.005						0.03	6.68	1.4
C0009531	Rock	1.20		0.282						77.72	7.02	2042.8
C0009532	Rock	1.04		0.046						3.33	6.15	46.1
C0009533	Rock	1.02		0.154						0.51	7.10	7.4
C0009534	Rock	0.66		0.152						0.72	6.88	21.6
C0009535	Rock	0.78		0.011						0.31	6.85	3.5
C0009536	Rock	1.16		0.096						7.86	2.67	69.7
C0009536PD	QC-PD	--		0.115						8.61	2.63	81.2
C0009537	Rock	1.14		>10	16.9					17.20	3.71	283.2
C0009538	Rock	0.92		0.415						1.27	7.67	254.4
C0009539	Rock	0.80		0.044						1.16	4.80	102.8
C0009540	Rock	0.94		0.031						2.82	6.16	52.2
C0009541	Rock	0.70		0.299						1.68	6.65	586.4
C0009542	Rock	0.84		0.047						4.44	8.99	63.4
C0009543	Rock	1.06		0.454						14.20	5.65	>10000
C0009544	Rock	0.98		1.736						1.36	3.02	>10000
C0009545	Rock	0.90		0.440						1.01	1.61	7117.4
C0009546	Rock	0.62		1.466					5.33	23.07	1.79	2669.7
C0009547	Rock	0.58		1.895					2.19	18.03	3.11	>10000
C0009548	Rock	0.96		>10	50.8			3.71	1.92	73.03	2.23	>10000
C0009549	Rock	1.18		1.710					4.87	29.74	1.57	310.0
C0009550	Rock	1.48		0.349						26.42	3.86	87.2
C0009601	Rock	0.84		0.017						0.47	0.25	17.5
C0009602	Rock	0.78		0.073						3.40	2.26	57.8

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2
C0009603	Rock	0.64		0.122						0.36	6.97	14.6
C0009604	Rock	1.12		0.017						0.38	6.59	16.9
C0009605	Rock	1.28		0.343						0.20	4.15	4.2
C0009606	Rock	0.96		0.749						93.87	1.97	857.2
C0009607	Rock	1.74		0.014						1.30	5.67	13.1
C0009608	Rock	1.36		0.122						0.38	7.16	5.2
C0009609	Rock	1.26		0.314						5.07	4.79	60.0
C0009610	Rock	0.56		0.115						1.41	5.49	24.8
C0009611	Rock	0.86		0.019						0.52	6.35	133.9
C0009612	Rock	1.20		0.037						0.64	7.35	13.6
C0009613	Rock	1.40		0.310						4.15	3.46	1006.0
C0009613PD	QC-PD	--		0.201						4.21	3.34	996.0
C0009614	Rock	0.64		5.651			0.105			53.88	2.82	>10000
C0009615	Rock	0.84		0.129						14.88	1.95	241.6
C0009616	Rock	0.88		0.381						14.89	4.96	1484.5
C0009617	Rock	1.36		0.040						4.45	5.89	26.1
C0009618	Rock	0.82		0.178						5.75	3.82	73.1
C0009619	Rock	1.12		0.527						22.73	4.08	5352.0
C0009620	Rock	0.68		0.623		230		1.62	1.70	>100	2.09	3894.4
C0009621	Rock	1.18		0.612		249		1.50	1.63	>100	2.29	428.2
C0009622	Rock	1.44		0.216						7.25	1.98	1598.7
C0009623	Rock	0.74		0.332						14.65	0.75	>10000
C0009624	Rock	0.98		0.111				3.35	1.70	41.82	3.99	582.0
C0009625	Rock	1.30		0.096						4.08	5.59	45.3
C0009751	Rock	1.14		0.038						0.21	5.17	9.9

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2
C0009752	Rock	0.92		0.009						0.10	8.74	3.7
C0009753	Rock	1.14		0.047						0.23	7.60	11.4
C0009754	Rock	1.34		0.058						0.57	7.21	8.0
C0009755	Rock	1.12		0.051						0.98	8.05	8.2
C0009756	Rock	0.82		0.161						0.38	7.22	4.4
C0009757	Rock	1.02		0.048						0.26	7.20	2.7
C0009758	Rock	0.62		0.409						5.04	1.82	85.8
C0009759	Rock	0.92		0.077						0.75	7.68	23.8
C0009760	Rock	1.22		0.013						0.51	1.54	8.3
C0009761	Rock	1.24		<0.005						0.46	7.50	22.1
C0009762	Rock	1.12		0.008						0.15	8.16	0.8
C0009763	Rock	0.84		<0.005						0.10	8.34	12.9
C0009764	Rock	1.10		<0.005						0.29	9.06	17.9
C0009765	Rock	0.86		0.055						20.22	4.55	14.8
C0009766	Rock	1.04		0.178						11.19	7.25	319.5
C0009767	Rock	0.58		0.134						15.44	6.27	44.3
C0009768	Rock	1.30		<0.005						31.91	5.82	44.3
C0009769	Rock	1.08		0.102						15.69	4.18	1639.1
C0009770	Rock	0.66		0.027						2.16	4.63	401.8
C0009770PD	QC-PD	--		0.079						2.16	4.73	406.4
C0009771	Rock	0.82		<0.005						0.42	8.53	8.2
C0009772	Rock	0.70		0.052						2.81	7.21	23.3
C0009776	Rock	1.50		0.100						2.63	2.47	9.7
C0009777	Rock	1.24		1.175						39.97	5.16	31.2
C0009778	Rock	1.26		0.357						27.89	2.81	1073.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2
C0009779	Rock	1.92		0.206						13.62	3.58	799.8
C0009780	Rock	1.86		0.556						48.12	2.30	>10000
C0009781	Rock	1.16		0.155						7.18	6.16	69.1
C0009782	Rock	1.62		0.260						40.78	1.66	2989.3
C0009783	Rock	1.16		0.006						0.47	6.86	29.4
C0009784	Rock	1.24		0.422						0.92	5.60	2081.3
C0009785	Rock	1.12		0.077						0.97	6.91	15.5
C0009786	Rock	1.14		0.553						1.20	5.29	1529.7
C0009787	Rock	0.98		0.159						1.73	3.28	3996.9
C0009788	Rock	0.78		0.099						2.96	7.20	49.3
C0009789	Rock	1.16		0.157						6.89	5.93	776.6
C0009790	Rock	0.84		<0.005						0.18	7.59	10.3
C0009791	Rock	0.90		0.060						4.49	0.17	83.8
C0009792	Rock	0.90		0.465						13.45	5.41	1219.8
C0009793	Rock	0.92		0.007						0.29	7.94	11.2
C0009794	Rock	1.10		<0.005						0.50	7.25	3.4
C0009795	Rock	1.20		<0.005						0.08	7.95	4.3
C0009796	Rock	0.82		0.042						1.03	4.65	34.8
C0009797	Rock	0.86		0.219						0.96	2.46	262.8
C0009798	Rock	0.84		0.510						0.87	2.05	2273.0
C0009799	Rock	0.82		0.122						1.34	5.64	236.8
C0009800	Rock	0.88		1.070						2.59	2.36	2095.9
C0010614	Rock	0.96		0.070						21.21	1.93	1922.1
C0010614PD	QC-PD	--		0.063						22.14	1.92	1909.6
C0010615	Rock	0.76		>10	16.3					7.14	5.87	174.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2
C0010616	Rock	0.36		3.929						21.74	2.58	3194.1
C0010617	Rock	0.46		3.798						4.45	3.03	259.1
C0010618	Rock	0.76		0.039						3.63	1.03	65.3
C0010619	Rock	1.14		2.890						2.09	1.11	23.1
C0010620	Rock	0.76		0.195						2.32	2.57	>10000
C0010621	Rock	0.82		0.741						4.56	1.73	>10000
C0010622	Rock	0.66		0.093		225		12.01		>100	0.60	333.9
C0010623	Rock	1.22		0.136						52.84	2.12	421.7
C0010624	Rock	0.90		0.344						35.47	4.87	2031.9
C0010625	Rock	1.16		0.600						8.39	4.15	5744.8
C0010626	Rock	0.90		1.118						7.49	4.76	387.0
C0010627	Rock	0.74		0.124						0.68	7.69	38.4
C0010628	Rock	0.74		0.512						18.10	0.27	>10000
C0010629	Rock	0.66		0.209						4.30	6.56	581.4
C0010630	Rock	1.04		0.051						15.12	4.08	137.7
C0010631	Rock	1.08		0.025						8.85	6.46	274.5
C0010632	Rock	1.58		>10	50.4	204				>100	2.05	>10000
C0010633	Rock	0.74		0.139						3.24	8.99	104.9
C0010634	Rock	1.34		3.677						16.81	7.11	5902.2
C0010635	Rock	1.16		5.202						8.17	2.53	2200.3
C0010636	Rock	1.26		0.194						14.49	6.01	1620.1
C0010637	Rock	0.62		0.400						3.65	2.86	3647.1
C0010638	Rock	1.38		0.097						17.41	1.40	381.8
C0010639	Rock	1.12		0.034						18.43	3.33	278.5
C0010640	Rock	0.98		0.039						9.67	7.65	78.5

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2
C0010641	Rock	1.18		0.138						6.64	5.61	88.9
C0010642	Rock	1.16		0.531						23.09	7.65	>10000
C0010643	Rock	1.20		0.071						7.97	9.24	153.5
C0010643PD	QC-PD	--		0.054						8.36	8.94	34.3
C0010644	Rock	1.04		<0.005						0.38	8.61	11.6
C0010645	Rock	0.88		0.022						0.17	9.42	5.0
C0010646	Rock	1.36		1.831						26.54	4.97	>10000
C0010647	Rock	0.76		0.047						3.05	7.73	68.5
C0010648	Rock	1.32		0.091						3.20	6.24	449.2
C0010649	Rock	0.78		0.066						2.05	6.08	319.1
C0010650	Rock	0.88		0.023						0.61	7.16	47.5
DUP C0009545										1.00	1.63	7391.3
DUP C0009758										5.00	1.82	88.4
DUP C0009777										40.40	5.22	31.4
DUP C0009608				0.178								
DUP C0010629				0.181								
DUP C0010643				0.054								
STD BLANK										<0.01	<0.01	<0.2
STD BLANK										<0.01	<0.01	<0.2
STD BLANK										<0.01	<0.01	<0.2
STD BLANK				<0.005								

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TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
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Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK						<50						
STD BLANK								<0.01	<0.01			
STD BLANK							<0.002					
STD BLANK					<0.9							
STD OREAS 601										49.17	6.48	301.9
STD OREAS 24b										0.13	8.58	8.5
STD OREAS 601										53.30	6.30	327.1
STD OxG141				0.912								
STD OxA147				0.082								
STD OxG141				0.935								
STD CDN-ME-1805						2216						
STD MP-1b								2.11	16.72			
STD GBM917-4							1.144					
STD OxQ115					25.4							

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05
Granite Blank	717	1.00	0.02	1.60	<0.02	23.95	3.8	139	0.40	3.5	1.81	11.58
Granite Blank	734	1.04	0.03	1.63	<0.02	25.20	4.2	131	0.39	3.5	1.91	11.84
C0009531	1055	0.97	118.75	1.51	0.94	18.25	41.3	140	7.89	325.9	11.07	15.46
C0009532	2192	0.37	2.58	1.13	0.31	15.52	71.7	159	1.66	619.2	14.83	13.37
C0009533	350	0.77	0.72	2.97	0.17	21.86	29.4	90	1.28	219.1	9.95	15.21
C0009534	305	0.92	1.23	1.07	0.23	21.67	58.0	95	5.37	518.9	13.60	17.47
C0009535	541	0.82	2.99	1.79	0.04	24.85	34.4	216	2.68	171.4	8.19	14.31
C0009536	229	0.64	2.36	3.86	1.45	22.73	38.9	187	1.32	3340.0	13.21	10.64
C0009536PD	200	0.58	2.69	3.50	1.57	18.39	38.1	190	1.32	3561.0	13.18	10.84
C0009537	115	0.49	106.02	0.14	43.14	21.90	150.7	189	1.61	423.4	35.85	9.74
C0009538	915	1.76	2.51	0.14	1.29	37.23	29.4	136	5.80	85.3	8.33	17.98
C0009539	388	0.68	1.11	6.38	4.96	9.84	27.9	68	1.95	75.4	6.48	11.83
C0009540	774	0.83	0.55	6.37	11.52	10.39	19.5	47	2.11	136.4	5.14	11.17
C0009541	743	0.59	2.23	1.57	0.56	17.76	36.0	83	2.35	559.4	16.34	14.64
C0009542	827	5.19	0.64	0.29	0.20	16.70	7.3	59	8.21	148.7	4.85	17.72
C0009543	419	3.21	17.54	0.44	0.65	26.16	241.9	97	2.60	1172.0	18.07	14.03
C0009544	670	0.94	0.42	4.43	0.55	5.95	8.2	116	1.62	42.1	4.16	3.62
C0009545	114	0.36	0.09	6.56	10.47	2.65	3.3	114	0.81	46.9	2.88	4.09
C0009546	163	0.30	3.88	2.98	839.43	6.47	30.5	136	0.68	1110.8	3.92	4.13
C0009547	446	0.74	8.58	11.47	343.39	6.99	129.4	69	2.04	128.5	5.86	7.45
C0009548	263	0.43	4.48	19.34	183.27	4.91	7.0	23	0.85	1434.1	4.75	5.52
C0009549	40	0.11	15.93	0.45	579.26	5.23	175.8	82	1.16	2498.2	33.65	4.85
C0009550	103	0.31	5.58	0.25	61.09	22.11	132.7	102	2.86	1859.4	24.19	7.73
C0009601	38	<0.05	0.11	0.03	1.58	1.05	3.1	294	0.14	34.9	0.97	0.66
C0009602	238	0.54	0.03	5.09	0.58	7.42	12.6	158	5.29	50.6	3.87	4.54

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05
C0009603	627	0.76	0.22	5.37	0.26	19.16	29.1	100	2.05	193.9	6.33	13.11
C0009604	519	0.85	0.49	2.14	0.65	14.99	20.1	103	17.01	89.6	4.40	14.03
C0009605	18	0.40	1.27	4.40	0.06	29.83	25.8	156	0.35	170.5	11.43	13.01
C0009606	76	0.14	55.73	0.67	86.52	16.18	5.5	259	0.74	339.7	5.60	6.53
C0009607	491	0.69	0.68	4.28	0.67	16.62	15.4	132	0.63	151.5	3.60	9.00
C0009608	753	0.70	0.19	2.96	0.12	20.99	18.5	116	1.91	197.3	8.03	13.80
C0009609	146	0.62	3.68	0.60	0.49	10.54	19.2	130	5.99	334.9	20.17	18.32
C0009610	1282	0.59	0.15	0.08	0.03	10.30	8.4	166	5.53	105.5	4.68	13.23
C0009611	460	0.73	4.29	0.54	0.11	9.78	115.7	199	3.87	236.5	12.22	13.51
C0009612	1267	0.96	2.92	0.11	0.26	18.89	6.7	224	4.60	64.9	8.89	14.40
C0009613	159	0.22	3.99	0.09	0.77	23.98	45.3	194	0.65	232.6	14.83	7.98
C0009613PD	155	0.21	3.95	0.09	0.77	24.92	42.9	200	0.65	222.3	14.95	7.71
C0009614	1216	1.61	135.82	1.54	159.91	17.38	1020.0	97	1.16	1448.9	23.27	6.67
C0009615	60	1.24	2.88	1.37	4.34	13.05	175.2	220	13.18	1226.3	26.21	4.45
C0009616	471	1.47	11.73	0.29	6.15	7.40	90.9	167	4.34	1382.8	24.81	10.94
C0009617	2119	1.84	0.99	0.52	0.27	8.11	67.6	115	4.06	358.1	9.07	8.86
C0009618	1379	0.77	2.64	0.92	0.13	10.21	127.1	180	0.92	438.2	14.12	7.92
C0009619	318	1.31	9.25	0.28	73.44	14.61	77.3	169	3.13	147.4	7.28	9.53
C0009620	28	0.19	30.24	0.11	211.80	5.51	58.9	208	0.33	5442.3	10.42	5.87
C0009621	12	0.16	13.41	0.09	202.86	5.46	21.9	245	0.20	6833.6	11.63	7.00
C0009622	15	0.15	0.95	0.07	18.69	4.89	16.4	204	0.51	242.5	8.91	5.13
C0009623	19	0.17	3.46	0.04	42.62	6.67	19.2	278	0.47	332.2	8.36	2.92
C0009624	188	0.29	10.13	0.21	169.83	11.64	15.3	196	0.52	730.1	10.04	7.94
C0009625	501	2.67	0.97	0.62	1.02	21.31	62.7	111	1.67	333.3	10.92	11.45
C0009751	1178	0.65	0.05	0.93	0.06	13.35	8.3	171	3.01	35.6	4.40	9.75

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05
C0009752	2035	0.60	0.04	3.46	0.12	18.54	21.9	51	2.46	58.6	6.99	14.05
C0009753	1929	0.61	0.20	2.27	0.18	17.93	24.9	93	4.82	84.7	5.44	11.69
C0009754	1919	0.58	0.05	4.23	0.97	17.61	19.9	93	2.25	323.8	5.38	9.98
C0009755	1448	0.72	1.06	2.12	0.51	19.68	16.2	93	2.35	142.8	6.43	13.63
C0009756	547	0.84	0.19	4.24	0.26	42.67	34.7	96	1.98	222.9	8.32	14.10
C0009757	2866	0.99	0.10	2.52	0.25	24.75	17.1	116	2.68	199.4	6.79	11.66
C0009758	146	0.31	7.56	0.02	0.16	3.55	13.0	160	1.62	105.4	7.12	6.20
C0009759	1631	0.94	4.33	2.14	0.53	17.31	21.1	118	2.68	347.8	8.59	14.95
C0009760	638	0.17	0.16	0.02	<0.02	1.59	1.1	203	1.49	8.1	1.39	2.64
C0009761	1816	0.57	1.50	0.21	1.56	20.78	9.3	221	2.70	90.9	10.02	14.45
C0009762	1670	0.87	1.01	1.82	0.28	21.50	18.2	128	4.36	111.2	7.04	13.50
C0009763	716	1.05	0.53	3.30	0.87	16.94	14.6	199	2.51	53.1	4.88	13.07
C0009764	1134	1.33	0.28	0.15	0.37	19.51	16.0	236	3.81	54.5	5.19	17.74
C0009765	700	0.52	8.43	0.07	17.17	15.37	4.2	208	2.22	285.6	6.94	10.34
C0009766	539	0.87	19.96	3.79	145.10	19.10	16.0	284	3.58	164.9	8.06	14.59
C0009767	767	1.73	0.69	0.21	0.45	7.13	92.3	89	1.50	702.7	15.59	12.88
C0009768	27	0.63	1.87	0.58	6.70	7.72	78.8	112	4.89	1326.3	19.80	17.39
C0009769	1810	1.16	2.66	0.19	7.58	14.21	107.1	94	1.42	699.6	19.78	7.95
C0009770	482	2.14	1.22	8.86	28.15	21.95	21.9	34	3.91	110.8	7.69	9.52
C0009770PD	512	2.12	1.21	8.77	26.09	23.00	22.5	29	4.05	112.4	7.80	9.77
C0009771	1603	1.12	0.61	3.54	1.35	10.54	22.7	70	13.96	121.6	6.37	15.59
C0009772	1772	0.75	1.27	7.90	0.38	12.58	41.1	93	1.61	302.8	6.36	13.00
C0009776	146	1.66	1.53	8.19	0.37	3.72	110.1	35	1.39	1257.0	18.27	7.18
C0009777	99	0.69	5.69	0.56	18.54	17.95	22.6	59	1.85	917.0	12.00	11.51
C0009778	471	0.72	1.93	1.38	39.00	12.98	6.3	125	1.04	96.2	2.22	4.60

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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
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C0009779	255	1.50	0.84	4.64	3.26	35.60	21.5	68	9.62	522.1	6.92	8.21
C0009780	164	0.71	6.49	0.39	1.57	6.01	164.1	211	3.72	1062.2	25.21	6.54
C0009781	3579	0.26	1.40	0.55	0.98	12.09	25.9	98	1.15	729.6	10.79	12.50
C0009782	79	0.35	18.57	0.38	20.72	7.11	258.7	117	1.49	3560.8	33.40	5.71
C0009783	576	1.54	0.16	4.45	0.16	17.54	35.8	136	5.97	165.8	7.25	13.91
C0009784	1216	1.54	0.19	6.68	1.06	21.01	17.3	54	1.71	89.4	5.75	17.35
C0009785	1327	2.42	0.68	6.13	0.09	37.16	5.6	74	0.99	118.7	5.28	20.38
C0009786	262	1.82	0.35	6.27	37.81	14.66	7.1	71	0.47	18.1	4.02	16.75
C0009787	158	0.53	0.45	2.84	15.02	8.31	12.1	85	2.65	99.1	4.33	7.88
C0009788	518	3.89	0.63	1.60	0.52	12.15	9.0	73	5.84	181.2	11.63	13.86
C0009789	262	1.31	1.86	1.82	139.17	22.47	23.8	85	8.06	216.4	6.97	14.97
C0009790	1970	0.74	0.03	3.83	0.64	18.00	28.2	80	3.88	107.1	6.75	14.97
C0009791	11	0.09	0.88	0.09	0.17	1.39	193.5	226	0.30	370.6	32.19	1.38
C0009792	822	1.10	3.49	0.32	3.26	20.72	48.9	118	2.84	386.0	10.83	14.07
C0009793	1494	0.76	0.11	1.18	0.32	21.65	31.1	82	6.05	108.5	6.71	17.47
C0009794	2938	0.51	0.36	2.90	0.13	15.53	31.7	90	4.72	265.0	5.70	13.11
C0009795	1579	0.63	0.02	2.19	0.06	17.16	22.3	62	4.15	53.6	5.99	16.40
C0009796	395	0.97	0.03	7.57	0.19	12.47	23.9	123	9.03	76.4	4.13	9.98
C0009797	167	0.74	0.02	10.11	0.06	7.12	12.6	94	3.71	84.1	4.56	5.64
C0009798	153	0.57	0.02	12.50	0.10	9.03	8.5	74	2.73	18.2	1.93	4.57
C0009799	475	0.99	0.02	4.42	0.17	14.94	27.4	168	8.76	53.1	4.70	11.92
C0009800	239	0.33	0.01	2.39	0.16	5.77	11.9	191	3.59	36.6	2.84	4.81
C0010614	95	1.57	1.77	0.80	79.10	2.61	9.1	178	1.71	261.6	4.26	4.57
C0010614PD	92	1.61	1.76	0.83	80.99	2.61	9.3	173	1.61	265.5	4.30	4.51
C0010615	2267	0.93	2.80	1.44	0.41	18.61	41.0	55	1.13	658.2	15.00	18.61

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TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
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C0010616	919	0.40	12.27	0.09	15.88	12.92	16.1	237	3.08	511.7	10.84	9.74
C0010617	385	0.76	4.43	0.88	0.74	10.55	5.6	164	2.45	409.5	15.56	15.09
C0010618	43	0.35	0.24	21.47	7.77	15.16	2.9	62	0.76	163.4	1.66	2.48
C0010619	369	0.13	2.11	0.45	0.28	5.32	4.9	213	0.46	112.1	3.14	2.47
C0010620	163	0.36	1.12	0.09	2.32	5.00	218.3	176	3.04	132.3	7.21	6.58
C0010621	230	0.45	19.59	8.03	21.04	10.17	70.4	191	2.10	20.0	3.50	3.68
C0010622	29	0.18	8.42	0.20	8.31	5.05	7.4	273	0.38	451.3	5.71	1.99
C0010623	53	0.43	16.44	6.11	175.46	15.73	41.1	6	1.83	770.5	8.80	5.23
C0010624	278	0.32	27.00	1.92	18.65	5.84	118.6	7	2.16	926.1	20.71	16.33
C0010625	591	0.61	2.99	0.66	0.54	4.38	499.5	9	1.89	681.7	29.49	12.67
C0010626	1682	0.67	27.78	1.91	0.55	32.31	176.3	11	1.33	1585.1	27.18	14.11
C0010627	662	2.77	1.27	6.53	0.20	34.83	16.9	20	6.20	323.2	12.79	18.55
C0010628	66	0.15	12.59	0.02	3.20	3.28	14.2	281	2.71	109.3	5.51	2.23
C0010629	774	1.07	2.78	0.86	0.82	16.79	45.9	42	2.69	723.8	19.88	15.11
C0010630	97	0.67	2.58	0.43	0.31	8.33	116.7	52	1.21	643.6	27.86	11.87
C0010631	781	1.22	1.19	0.22	0.22	10.43	38.3	62	7.76	577.6	16.10	12.49
C0010632	93	0.42	359.11	0.20	55.77	7.49	418.3	136	3.55	1024.6	31.24	7.50
C0010633	1026	2.23	2.19	4.79	16.94	35.53	15.4	55	18.87	133.7	7.46	20.17
C0010634	376	1.42	0.95	2.17	209.65	19.49	10.3	78	17.98	129.7	4.97	15.01
C0010635	175	0.51	1.66	0.17	30.90	11.43	9.3	176	2.15	84.5	4.06	5.44
C0010636	399	0.98	3.19	0.52	8.53	43.29	16.5	98	6.87	293.6	10.96	14.82
C0010637	726	0.62	6.41	0.72	0.98	18.96	90.8	92	0.87	845.5	27.73	16.38
C0010638	31	0.71	2.23	0.22	9.30	2.59	770.3	92	1.73	2424.9	34.24	3.29
C0010639	248	0.83	2.08	1.19	14.63	14.51	139.1	85	2.24	1193.6	23.15	9.15
C0010640	413	2.94	1.01	0.60	6.30	28.37	28.3	62	5.34	380.8	15.55	17.44

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C0010641	1664	0.42	3.63	2.43	0.48	9.17	20.1	83	1.85	390.4	15.74	13.95
C0010642	911	2.29	0.68	0.23	64.71	37.88	5.2	37	10.29	278.6	10.61	17.04
C0010643	407	4.52	1.54	0.48	2.08	19.37	57.0	30	4.78	463.8	12.53	20.93
C0010643PD	368	4.04	1.64	0.48	1.54	18.67	61.9	37	4.34	485.7	12.81	20.73
C0010644	2583	1.05	0.08	3.09	0.36	34.26	11.8	47	1.24	77.5	4.17	16.26
C0010645	814	0.84	0.04	2.72	0.14	22.20	26.8	14	11.39	117.5	7.57	19.71
C0010646	357	0.36	113.63	0.71	74.92	9.29	983.1	18	9.30	630.0	15.62	13.37
C0010647	720	0.93	0.20	0.50	0.14	16.95	20.6	184	12.26	53.0	4.08	16.14
C0010648	355	0.63	0.09	5.59	0.28	18.08	26.5	103	12.33	110.2	9.26	12.50
C0010649	321	1.03	0.02	0.57	0.75	15.74	39.3	98	10.44	213.7	11.34	13.26
C0010650	1009	0.70	0.03	1.37	0.40	17.98	24.6	129	2.83	75.3	7.71	13.68
DUP C0009545	113	0.34	0.08	6.58	10.27	2.64	3.2	112	0.81	46.6	2.93	4.04
DUP C0009758	183	0.32	7.55	0.03	0.16	3.61	13.1	173	1.62	105.4	7.14	6.29
DUP C0009777	101	0.72	5.73	0.56	19.88	17.79	22.8	74	1.93	942.5	12.20	11.49
DUP C0009608												
DUP C0010629												
DUP C0010643												
STD BLANK	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05
STD BLANK	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05
STD BLANK	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05
STD BLANK												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	1670	2.12	21.19	1.29	7.47	64.08	5.4	40	7.00	1011.9	2.47	20.39
STD OREAS 24b	713	2.75	0.69	1.14	0.06	87.25	16.1	124	10.58	37.0	4.47	19.70
STD OREAS 601	1993	2.26	20.94	1.33	7.22	61.07	5.4	39	6.86	1052.1	2.55	21.77
STD OxG141												
STD OxA147												
STD OxG141												
STD CDN-ME-1805												
STD MP-1b												
STD GBM917-4												
STD OxQ115												

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TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
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Sample ID	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2
Granite Blank	0.07	1.7	0.023	1.58	12.6	3.5	0.41	515	2.44	2.8	5.4	3.7
Granite Blank	0.14	1.7	0.024	1.62	12.9	3.4	0.44	536	2.38	2.8	5.6	3.9
C0009531	0.15	0.7	0.109	3.19	9.0	25.4	1.27	877	2.19	0.2	5.2	17.6
C0009532	0.06	0.8	0.245	3.09	7.0	28.4	1.82	725	0.99	0.6	4.4	34.2
C0009533	<0.05	0.7	0.148	1.41	11.8	30.1	2.55	620	1.70	2.3	3.9	18.8
C0009534	0.12	1.1	0.246	1.14	12.5	41.0	2.12	485	2.42	1.2	5.6	22.0
C0009535	<0.05	0.8	0.138	1.99	13.4	18.7	1.55	533	1.37	2.0	4.2	53.0
C0009536	<0.05	0.2	4.416	0.70	14.2	20.5	1.13	928	1.39	<0.2	1.0	112.5
C0009536PD	<0.05	0.2	4.826	0.68	11.3	21.2	1.19	842	1.41	<0.2	0.9	113.5
C0009537	0.15	0.3	2.773	0.75	12.4	21.8	1.01	1750	1.38	<0.2	1.8	101.1
C0009538	<0.05	1.3	0.149	2.91	16.2	26.3	1.81	423	1.47	0.7	8.9	72.8
C0009539	<0.05	0.6	0.192	1.78	4.9	76.7	2.93	4225	0.94	<0.2	3.3	22.0
C0009540	<0.05	0.9	0.088	2.96	5.0	21.9	1.51	1801	7.63	1.1	4.6	15.4
C0009541	<0.05	1.0	0.153	3.16	11.7	30.1	1.85	809	6.72	1.3	5.2	27.7
C0009542	0.05	1.8	0.035	2.84	12.0	12.0	0.53	229	1.24	2.4	19.2	2.4
C0009543	0.15	1.1	0.057	1.96	13.1	18.8	0.76	575	2.40	1.8	12.8	12.3
C0009544	<0.05	0.2	0.012	2.56	3.3	17.3	0.81	1430	1.56	<0.2	1.6	6.9
C0009545	<0.05	<0.1	0.073	0.58	1.5	24.9	0.91	1766	1.15	<0.2	0.8	8.8
C0009546	<0.05	0.2	10.910	0.67	3.3	24.4	0.87	3137	1.46	<0.2	1.0	7.0
C0009547	<0.05	0.4	2.967	1.80	3.3	26.5	1.23	2752	0.84	0.3	1.9	10.2
C0009548	<0.05	0.2	0.639	0.83	2.8	30.4	1.63	3257	3.99	<0.2	1.7	5.9
C0009549	0.14	<0.1	2.364	0.12	3.6	11.3	0.92	1288	5.09	<0.2	0.5	40.3
C0009550	0.06	0.3	0.556	0.42	16.5	29.6	1.37	3897	3.03	<0.2	2.5	30.9
C0009601	<0.05	<0.1	0.017	0.05	0.6	2.5	0.16	139	2.69	<0.2	0.3	6.9
C0009602	<0.05	0.3	0.020	1.29	3.7	8.9	0.24	432	15.48	<0.2	1.5	11.0

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2
C0009603	<0.05	0.9	0.081	1.52	10.3	16.9	1.53	984	6.95	1.6	4.9	13.9
C0009604	<0.05	0.7	0.022	2.12	7.0	30.5	1.29	432	2.61	0.7	3.9	8.5
C0009605	<0.05	0.8	1.009	0.18	16.9	12.7	1.57	1038	2.67	<0.2	2.8	12.0
C0009606	0.09	0.3	2.561	0.25	8.8	18.6	0.54	1034	4.75	<0.2	1.1	9.0
C0009607	<0.05	0.8	0.114	0.57	8.9	15.8	0.67	562	3.21	1.3	2.8	8.5
C0009608	<0.05	0.9	0.102	2.47	10.6	18.5	2.50	484	4.10	1.3	6.0	19.4
C0009609	0.13	0.6	0.386	1.22	5.5	45.6	1.67	787	23.94	<0.2	4.3	13.0
C0009610	<0.05	0.9	0.058	2.44	5.4	17.6	0.44	111	5.54	0.5	3.7	14.9
C0009611	<0.05	0.7	0.110	2.12	4.3	24.7	2.13	529	1.97	1.1	3.8	139.9
C0009612	<0.05	1.0	0.110	2.10	9.9	20.7	1.65	1232	5.04	<0.2	4.7	45.6
C0009613	<0.05	0.4	0.074	0.48	13.7	37.1	1.15	1527	2.70	<0.2	1.8	48.1
C0009613PD	<0.05	0.4	0.074	0.48	14.0	37.6	1.09	1475	2.94	<0.2	1.7	47.2
C0009614	0.08	0.7	0.247	1.61	8.0	12.5	0.56	887	9.70	0.3	8.1	14.5
C0009615	0.08	0.8	0.273	0.23	6.0	10.4	1.13	1122	10.41	<0.2	5.6	121.8
C0009616	<0.05	0.6	1.159	1.07	3.8	37.3	1.99	1859	7.92	<0.2	4.2	71.2
C0009617	<0.05	0.9	0.073	4.19	3.3	15.6	0.67	484	3.95	<0.2	9.2	17.5
C0009618	0.06	0.9	0.156	3.35	4.1	3.1	0.16	136	4.02	0.3	11.3	17.3
C0009619	<0.05	0.8	0.409	1.14	7.8	26.0	1.11	2189	4.07	<0.2	8.1	9.7
C0009620	<0.05	0.2	5.820	0.11	2.5	15.4	0.91	2162	18.11	<0.2	1.1	14.9
C0009621	<0.05	0.1	7.510	0.07	2.5	19.8	0.96	2377	6.86	<0.2	1.0	17.2
C0009622	<0.05	0.1	0.244	0.07	2.3	17.6	0.84	2830	3.89	<0.2	1.1	14.0
C0009623	<0.05	<0.1	0.205	0.09	3.1	7.8	0.21	1084	4.82	<0.2	0.8	11.5
C0009624	<0.05	0.2	1.464	0.34	5.1	32.8	1.69	6573	22.54	<0.2	2.3	14.0
C0009625	<0.05	0.9	0.074	1.05	10.7	10.6	0.92	772	3.90	2.1	11.8	9.5
C0009751	<0.05	0.4	0.029	2.26	6.7	19.1	0.87	649	6.02	1.0	3.4	9.6

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2
C0009752	<0.05	0.9	0.043	3.15	8.7	25.4	2.39	1517	1.47	2.9	5.2	8.8
C0009753	<0.05	0.6	0.042	2.67	8.5	23.6	1.46	1062	6.16	1.4	4.4	10.7
C0009754	<0.05	0.6	0.098	3.22	8.7	17.3	1.96	1297	42.20	2.2	4.3	9.8
C0009755	<0.05	0.5	0.101	2.12	10.4	29.5	2.25	601	4.37	2.5	4.3	12.6
C0009756	0.06	0.9	0.060	1.05	25.5	23.4	3.34	512	2.14	1.8	5.5	21.8
C0009757	<0.05	0.8	0.073	3.36	13.8	25.8	3.19	652	4.49	1.3	4.5	12.6
C0009758	0.06	0.2	0.201	0.99	1.8	8.8	0.16	76	53.27	<0.2	1.2	11.8
C0009759	<0.05	0.8	0.159	2.77	9.0	47.6	3.07	1006	16.04	1.4	5.0	19.4
C0009760	<0.05	0.2	0.014	1.13	0.8	4.5	0.10	39	7.26	<0.2	1.0	8.8
C0009761	<0.05	0.7	0.097	2.94	10.3	29.8	2.41	1594	1.57	<0.2	3.7	39.5
C0009762	<0.05	0.7	0.048	2.89	10.5	23.6	1.89	843	7.30	1.1	4.5	57.4
C0009763	<0.05	0.7	0.058	1.68	8.5	16.8	1.55	732	1.35	3.3	3.8	84.6
C0009764	<0.05	1.1	0.063	2.65	8.3	23.4	1.71	575	2.15	2.3	5.9	83.2
C0009765	0.06	0.4	0.345	1.69	8.2	8.2	0.53	361	2.67	<0.2	2.0	13.0
C0009766	<0.05	0.7	1.664	1.41	9.9	19.2	1.57	1438	2.53	<0.2	3.8	74.0
C0009767	<0.05	1.2	0.120	1.69	3.2	10.1	0.82	891	3.03	2.5	13.1	9.8
C0009768	<0.05	0.7	0.298	0.05	4.0	57.4	3.10	7744	3.73	<0.2	4.6	19.1
C0009769	<0.05	0.7	0.119	1.71	6.2	30.4	0.91	2241	4.20	<0.2	7.8	16.0
C0009770	<0.05	0.8	0.272	0.95	12.7	48.5	1.82	5123	2.59	<0.2	9.3	3.4
C0009770PD	<0.05	0.8	0.266	1.00	13.1	48.0	1.86	5173	2.38	<0.2	9.4	3.3
C0009771	0.09	1.0	0.063	3.03	5.4	36.7	3.34	1301	0.74	3.1	6.7	23.9
C0009772	0.06	1.2	0.097	2.69	7.0	19.9	2.90	1873	2.02	1.7	5.8	34.2
C0009776	0.06	0.3	0.225	0.46	1.8	20.0	4.73	2764	2.93	0.3	1.2	48.7
C0009777	<0.05	1.1	0.723	0.53	11.2	75.7	3.29	4262	1.88	<0.2	8.6	8.2
C0009778	<0.05	0.2	0.189	2.22	9.6	14.1	0.45	1047	4.16	<0.2	1.5	7.2

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TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
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Sample ID	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2
C0009779	<0.05	1.0	0.034	1.36	27.1	34.7	1.12	2471	4.82	<0.2	6.6	10.6
C0009780	0.11	1.3	0.089	0.97	2.9	7.7	0.18	351	19.97	<0.2	9.1	21.0
C0009781	0.05	1.5	0.051	3.42	4.5	20.7	1.11	1486	7.29	0.3	9.6	14.6
C0009782	0.15	0.5	0.059	0.14	4.3	16.2	0.65	1988	3.41	<0.2	4.8	41.9
C0009783	<0.05	1.1	0.066	1.26	10.0	30.6	4.32	1228	1.63	2.4	8.4	31.8
C0009784	<0.05	1.2	0.233	1.72	13.5	33.0	1.66	2496	2.27	0.3	7.3	12.4
C0009785	0.09	2.6	0.112	2.64	21.2	10.8	1.43	834	2.20	2.0	14.1	4.5
C0009786	<0.05	1.3	0.140	0.72	9.3	42.4	1.47	2372	1.74	<0.2	9.9	7.4
C0009787	<0.05	0.5	0.058	0.93	5.1	54.0	1.57	3606	2.02	<0.2	4.2	6.7
C0009788	<0.05	1.9	0.127	0.76	5.7	17.7	1.12	1268	1.55	2.6	21.3	3.9
C0009789	<0.05	1.1	0.428	1.83	13.3	59.3	2.76	3855	1.91	<0.2	8.0	11.8
C0009790	<0.05	1.5	0.048	2.21	9.4	21.0	2.52	1303	1.77	1.7	4.8	15.8
C0009791	0.27	<0.1	0.027	0.04	0.8	1.7	0.02	60	4.96	<0.2	0.4	46.2
C0009792	<0.05	1.0	0.533	1.87	14.2	52.9	2.32	3417	4.14	<0.2	7.2	11.0
C0009793	0.05	1.1	0.074	2.84	13.0	31.2	2.54	1206	6.01	1.9	5.2	17.3
C0009794	0.05	1.1	0.047	3.91	8.2	16.9	2.04	1179	2.55	1.6	4.5	11.4
C0009795	0.08	1.0	0.055	2.49	8.8	23.6	2.47	1321	1.82	2.3	4.8	10.4
C0009796	<0.05	0.6	0.031	2.66	6.8	11.8	0.61	927	7.24	<0.2	3.2	21.7
C0009797	<0.05	0.3	0.015	1.32	4.2	10.6	0.59	1448	2.29	<0.2	1.6	12.8
C0009798	<0.05	0.3	0.015	1.23	5.5	8.1	0.35	1176	2.53	<0.2	1.5	8.1
C0009799	<0.05	0.7	0.033	2.82	8.2	21.6	0.93	639	2.00	<0.2	4.0	24.5
C0009800	<0.05	0.3	0.011	1.37	3.3	7.9	0.20	198	4.07	<0.2	1.6	13.0
C0010614	<0.05	0.1	0.184	0.57	1.6	18.6	0.50	4451	4.41	<0.2	1.2	10.0
C0010614PD	<0.05	0.1	0.176	0.56	1.6	18.9	0.50	4501	4.13	<0.2	1.1	9.8
C0010615	0.09	1.5	0.108	3.31	12.4	13.8	1.49	648	5.86	1.6	11.3	11.6

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TEST REPORT: YXT2010392

Project Name: Scottie
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Job Report Date: 29-Nov-2020
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C0010616	0.05	0.4	0.326	1.35	9.3	9.5	0.25	257	6.11	<0.2	4.3	8.9
C0010617	<0.05	0.6	0.128	0.75	7.1	5.8	0.22	168	5.94	0.5	4.0	6.9
C0010618	<0.05	0.2	0.036	0.25	9.9	10.4	0.40	8241	1.89	<0.2	1.1	4.5
C0010619	<0.05	0.3	0.034	0.82	2.9	4.3	0.08	296	5.91	<0.2	2.2	7.9
C0010620	<0.05	0.3	0.432	0.85	2.6	19.1	0.61	749	3.12	<0.2	1.8	8.6
C0010621	<0.05	0.2	0.042	0.91	4.4	19.2	0.49	884	4.78	<0.2	1.7	14.0
C0010622	0.15	<0.1	0.434	0.16	2.6	4.1	0.05	109	2.64	<0.01	0.2	7.5
C0010623	<0.05	0.2	0.716	0.30	8.1	29.1	1.07	3506	0.95	<0.2	1.9	23.6
C0010624	0.12	0.5	0.242	2.34	1.9	12.3	0.44	668	34.39	<0.2	4.2	8.8
C0010625	0.13	0.5	0.132	2.22	1.3	21.2	0.99	614	3.04	<0.2	3.7	32.5
C0010626	0.13	0.7	0.578	2.71	15.6	15.6	1.69	795	1.81	<0.2	6.7	76.5
C0010627	0.12	1.6	0.097	2.37	16.5	15.6	2.80	1149	1.20	1.6	12.3	8.8
C0010628	<0.05	0.1	0.089	0.05	1.8	10.9	0.06	171	5.07	<0.2	0.5	9.8
C0010629	0.13	1.5	0.074	3.12	7.4	29.2	1.90	564	4.09	0.6	12.1	20.9
C0010630	0.09	0.8	0.089	0.33	3.5	43.4	1.79	774	21.08	<0.2	7.0	22.9
C0010631	<0.05	1.0	0.110	2.56	3.7	24.7	1.28	858	3.32	<0.2	8.8	10.7
C0010632	0.18	0.4	1.744	0.64	3.6	18.3	0.58	1203	6.76	<0.2	4.2	35.3
C0010633	0.06	1.8	0.119	3.68	17.9	74.5	2.62	4666	1.88	<0.2	16.0	14.6
C0010634	0.07	1.2	0.103	2.84	8.6	35.1	1.15	3101	2.58	<0.2	12.4	11.3
C0010635	<0.05	0.3	0.123	0.78	5.9	25.9	0.95	3765	3.23	<0.2	3.9	9.9
C0010636	<0.05	0.6	0.126	1.82	24.6	45.6	2.15	5082	1.95	<0.2	7.3	6.1
C0010637	0.09	0.7	0.126	1.31	9.7	11.3	1.07	414	6.44	0.3	7.4	15.7
C0010638	0.08	0.2	0.056	0.03	1.0	12.2	0.77	684	2.72	<0.2	1.7	58.4
C0010639	<0.05	0.5	0.540	0.64	7.6	23.9	1.60	2391	2.64	<0.2	4.3	68.8
C0010640	0.06	1.2	0.239	1.79	14.4	46.4	3.10	2548	1.31	1.0	9.2	16.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2
C0010641	<0.05	0.9	0.680	3.05	3.7	13.9	1.71	1418	3.93	0.8	4.5	19.7
C0010642	0.06	1.6	0.348	2.99	16.9	40.3	2.07	3413	1.32	<0.2	20.9	3.0
C0010643	0.10	3.3	0.204	1.28	9.3	27.0	0.93	1710	0.73	3.5	21.6	6.7
C0010643PD	0.10	3.2	0.202	1.12	9.0	24.3	0.90	1620	0.78	3.6	20.6	7.3
C0010644	0.09	1.8	0.039	3.39	13.4	6.8	1.24	736	2.24	4.1	7.8	2.9
C0010645	0.10	1.6	0.065	2.78	8.2	23.8	2.74	1322	8.56	2.3	5.0	12.0
C0010646	<0.05	0.3	1.336	1.47	3.2	28.0	1.33	1035	2.89	<0.2	2.9	10.0
C0010647	<0.05	0.8	0.043	2.22	6.6	16.7	0.87	264	1.43	<0.2	5.4	20.6
C0010648	<0.05	0.7	0.041	2.74	7.4	21.1	1.00	932	1.17	<0.2	4.1	22.9
C0010649	<0.05	0.5	0.037	2.84	6.0	18.5	0.82	247	2.22	<0.2	4.0	34.2
C0010650	0.06	1.1	0.038	2.91	6.9	26.6	1.98	829	1.53	1.4	4.7	19.8
DUP C0009545	<0.05	<0.1	0.072	0.58	1.5	23.7	0.92	1784	1.12	<0.2	0.8	8.5
DUP C0009758	<0.05	0.2	0.202	0.99	1.9	9.0	0.16	75	53.17	<0.2	1.1	11.7
DUP C0009777	<0.05	1.2	0.709	0.53	11.1	77.6	3.34	4357	2.12	<0.2	8.8	8.9
DUP C0009608												
DUP C0010629												
DUP C0010643												
STD BLANK	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2
STD BLANK	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2
STD BLANK	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2
STD BLANK												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	0.11	4.6	1.801	2.13	32.6	21.5	0.40	477	4.00	1.6	12.7	25.0
STD OREAS 24b	0.07	4.3	0.079	2.64	42.5	49.0	1.69	450	4.18	0.9	15.0	56.8
STD OREAS 601	0.16	4.5	1.726	2.16	29.8	21.8	0.41	498	4.02	1.5	12.6	23.8
STD OxG141												
STD OxA147												
STD OxG141												
STD CDN-ME-1805												
STD MP-1b												
STD GBM917-4												
STD OxQ115												

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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2	0.05	0.05
Granite Blank	345	4.9	35.4	<0.002	0.01	<0.5	5.8	<1	0.7	197.0	0.40	<0.05
Granite Blank	364	4.2	35.8	<0.002	<0.01	<0.5	6.5	<1	0.7	200.7	0.41	<0.05
C0009531	1494	174.8	121.6	0.003	7.47	23.5	36.5	29	13.8	73.5	0.34	13.02
C0009532	1380	18.2	67.8	0.002	8.49	13.0	39.0	11	6.4	281.5	0.28	1.96
C0009533	1389	7.8	24.3	0.002	4.06	2.2	28.0	10	5.7	644.6	0.26	0.71
C0009534	2377	9.4	34.6	0.010	6.28	4.2	36.0	29	7.8	184.2	0.31	1.20
C0009535	1212	9.8	62.9	0.002	2.71	1.3	22.5	2	3.6	376.5	0.25	2.40
C0009536	211	7.6	27.9	<0.002	4.73	25.0	17.4	3	3.2	104.6	0.06	0.28
C0009536PD	176	8.2	27.1	<0.002	6.01	29.2	16.9	3	3.3	90.3	0.05	0.27
C0009537	289	129.9	20.4	<0.002	>10	14.6	7.0	37	1.7	6.3	0.12	0.53
C0009538	677	83.8	108.5	0.003	5.41	7.4	14.5	9	1.6	57.6	0.69	0.32
C0009539	810	113.6	46.3	<0.002	0.27	2.3	20.6	<1	0.8	186.1	0.25	0.07
C0009540	1008	421.7	74.3	0.013	1.60	5.6	21.3	2	1.9	477.0	0.32	0.16
C0009541	1207	30.0	84.7	0.007	6.96	9.0	26.3	7	4.8	565.1	0.37	0.35
C0009542	544	35.2	170.0	<0.002	1.73	9.1	5.8	3	1.7	470.8	1.08	0.16
C0009543	881	53.0	80.9	0.003	>10	111.8	7.3	25	2.2	278.3	0.67	35.23
C0009544	252	47.3	76.2	<0.002	1.72	80.4	5.1	3	0.7	154.2	0.10	0.72
C0009545	127	112.3	18.4	<0.002	0.52	20.7	4.6	<1	0.5	197.8	0.05	0.10
C0009546	291	2342.8	17.5	<0.002	2.87	18.3	7.2	8	3.2	77.9	0.06	0.26
C0009547	441	940.6	47.2	<0.002	2.98	146.0	6.6	11	4.3	285.9	0.13	8.79
C0009548	332	>10000	18.7	<0.002	1.76	45.3	7.2	9	0.9	399.3	0.12	0.28
C0009549	154	5396.6	3.5	0.002	>10	10.3	1.5	54	1.0	52.2	<0.05	1.38
C0009550	217	5449.7	14.7	0.003	>10	17.0	2.1	22	3.2	86.4	0.16	1.42
C0009601	11	104.1	1.3	<0.002	0.20	0.8	0.5	<1	0.2	4.9	<0.05	<0.05
C0009602	518	61.2	64.8	0.002	0.77	22.1	12.8	<1	0.5	68.3	0.09	0.10

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05
C0009603	1578	17.4	37.3	0.066	2.64	10.5	33.5	3	1.9	200.5	0.27	0.16
C0009604	1256	104.4	130.6	<0.002	2.37	88.2	19.7	3	1.3	102.7	0.24	0.29
C0009605	926	8.0	2.3	0.002	1.61	8.0	22.7	<1	7.0	645.2	0.17	<0.05
C0009606	352	5594.7	7.8	<0.002	1.03	63.6	6.7	45	4.7	212.0	0.09	2.83
C0009607	673	47.6	11.1	<0.002	1.15	2.0	13.4	<1	2.3	170.6	0.23	0.07
C0009608	1591	12.0	57.1	0.002	1.82	2.7	31.8	11	3.4	447.2	0.40	0.48
C0009609	1098	196.5	55.8	0.020	>10	48.8	26.8	42	10.6	147.6	0.26	0.25
C0009610	874	11.1	102.2	0.013	1.46	14.1	20.9	21	3.4	63.6	0.22	0.47
C0009611	795	16.5	71.9	<0.002	9.49	12.8	13.9	8	2.2	202.2	0.24	2.38
C0009612	970	24.4	78.0	0.005	2.10	5.3	14.3	1	4.5	11.1	0.33	0.13
C0009613	339	162.9	15.8	0.003	5.71	7.6	5.2	8	2.7	7.8	0.12	2.44
C0009613PD	344	161.4	15.2	0.002	5.59	7.9	5.0	8	2.6	7.5	0.11	2.44
C0009614	517	1829.9	34.8	<0.002	>10	171.2	3.4	20	2.2	133.5	0.44	7.14
C0009615	2598	78.9	28.5	0.003	>10	16.0	70.9	18	5.7	82.6	0.26	1.24
C0009616	1028	881.6	32.2	<0.002	6.25	26.4	25.2	4	9.2	141.7	0.28	0.64
C0009617	359	62.3	119.5	0.002	6.37	14.0	2.4	5	2.6	353.2	0.53	0.50
C0009618	728	71.9	66.4	<0.002	>10	13.4	3.6	10	1.9	470.9	0.61	1.01
C0009619	643	326.2	57.6	0.002	2.33	48.7	4.4	4	2.5	22.8	0.44	0.99
C0009620	271	>10000	3.3	<0.002	6.19	67.7	5.1	27	5.4	30.7	0.08	1.15
C0009621	231	>10000	1.9	<0.002	4.27	54.2	6.6	23	9.1	40.9	0.07	0.45
C0009622	205	1272.2	2.5	<0.002	3.40	18.2	6.6	4	1.2	32.3	0.07	<0.05
C0009623	113	4184.3	2.7	<0.002	1.79	68.1	3.3	8	1.0	15.6	<0.05	0.33
C0009624	512	>10000	8.6	0.002	1.45	41.0	15.7	20	2.6	28.6	0.18	0.20
C0009625	1006	166.2	33.8	<0.002	5.42	13.5	6.3	4	2.9	284.7	0.61	0.09
C0009751	1153	14.6	54.8	0.010	0.69	16.3	18.5	3	0.7	382.7	0.19	0.13

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05
C0009752	1771	15.7	72.9	<0.002	1.48	6.4	31.1	1	0.8	495.0	0.31	0.18
C0009753	1638	21.3	66.7	0.043	1.43	6.0	30.2	3	0.9	435.9	0.27	0.19
C0009754	1624	13.4	76.9	0.525	0.65	5.2	28.2	3	0.8	496.5	0.26	<0.05
C0009755	1595	16.9	51.1	0.003	1.28	4.1	26.8	3	3.0	403.9	0.28	0.56
C0009756	1680	8.5	30.1	<0.002	2.94	2.0	27.9	11	2.3	552.5	0.34	0.53
C0009757	1958	6.1	70.2	0.005	0.81	2.8	32.7	5	1.5	311.4	0.27	0.06
C0009758	181	63.3	45.9	0.039	7.18	33.2	7.9	25	3.0	9.9	0.06	0.52
C0009759	1861	10.5	58.0	0.039	1.48	4.0	34.7	9	2.9	202.4	0.30	0.38
C0009760	171	36.3	36.6	0.006	0.28	6.6	5.8	2	1.2	23.5	0.05	<0.05
C0009761	983	19.6	60.4	<0.002	2.46	2.9	13.3	1	3.4	74.4	0.23	<0.05
C0009762	1013	5.7	81.5	0.004	1.55	1.8	12.4	2	0.6	216.1	0.44	0.08
C0009763	950	7.3	44.3	0.002	1.04	2.8	13.7	<1	1.0	386.4	0.26	<0.05
C0009764	1041	16.1	80.0	0.003	0.10	3.6	16.9	<1	1.2	170.9	0.41	0.19
C0009765	529	5289.7	57.0	0.004	1.13	6.7	6.1	13	11.1	20.8	0.13	5.01
C0009766	881	1137.2	37.8	0.002	3.52	10.6	12.7	11	3.7	346.9	0.24	6.78
C0009767	796	55.1	48.8	<0.002	9.66	21.8	5.6	12	2.0	203.3	0.68	0.43
C0009768	1576	178.8	5.9	0.002	6.93	8.2	11.6	3	4.1	15.8	0.26	0.25
C0009769	511	651.9	44.0	0.002	>10	28.7	3.1	8	3.0	75.6	0.42	0.70
C0009770	855	91.0	36.2	0.002	0.61	4.7	4.6	<1	2.1	149.4	0.49	0.14
C0009770PD	877	104.5	39.0	0.002	0.59	4.7	4.7	<1	2.2	152.0	0.50	0.25
C0009771	1723	8.9	61.6	0.002	0.03	2.6	32.8	<1	0.8	545.1	0.53	0.11
C0009772	1596	31.5	59.7	0.002	1.90	7.2	36.1	2	1.5	861.2	0.45	0.26
C0009776	529	19.4	12.7	<0.002	>10	8.2	10.6	14	2.0	110.2	0.11	1.02
C0009777	2404	7495.7	17.4	0.003	0.12	17.7	27.3	6	5.3	49.5	0.50	0.53
C0009778	276	2962.1	67.8	<0.002	0.74	21.6	5.8	14	4.0	73.4	0.08	0.14

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TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
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Sample ID	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05
C0009779	1002	190.8	75.1	0.008	5.08	22.5	7.3	5	2.3	178.4	0.41	0.22
C0009780	788	580.6	52.3	0.013	>10	36.1	3.7	16	4.1	242.1	0.58	7.49
C0009781	1165	263.9	57.0	0.007	7.16	5.0	11.9	11	2.4	403.2	0.66	0.24
C0009782	487	682.5	5.8	0.003	>10	33.5	2.5	39	2.0	149.7	0.30	2.09
C0009783	2172	7.5	48.5	0.002	0.65	5.9	38.6	1	1.0	522.5	0.52	<0.05
C0009784	1816	39.5	48.6	0.003	0.87	8.5	18.6	2	2.9	220.1	0.51	<0.05
C0009785	1703	9.5	60.5	0.004	0.77	3.4	19.1	6	3.1	299.8	1.07	0.28
C0009786	1066	53.3	19.2	<0.002	0.27	7.6	10.4	1	4.2	104.3	0.59	0.10
C0009787	789	84.2	39.2	<0.002	0.27	28.7	6.4	2	1.3	79.1	0.25	0.34
C0009788	1477	22.7	32.4	0.003	0.35	2.7	20.0	4	2.6	507.6	1.40	0.25
C0009789	2178	2923.1	86.1	0.002	0.59	18.3	30.5	8	4.8	79.6	0.52	0.15
C0009790	1359	14.6	58.8	0.004	0.23	1.7	32.1	<1	0.8	551.2	0.34	<0.05
C0009791	<10	10.2	1.2	0.002	>10	12.7	0.6	85	0.2	57.6	<0.05	2.05
C0009792	1600	349.0	68.8	0.003	1.81	19.3	22.5	5	3.3	83.5	0.48	0.68
C0009793	1516	7.7	91.3	0.018	0.97	1.3	34.5	2	1.0	238.2	0.33	0.06
C0009794	1151	5.2	93.1	0.002	1.11	3.7	26.3	<1	0.7	318.8	0.28	<0.05
C0009795	1330	3.3	68.0	0.002	1.38	2.8	28.3	<1	0.7	314.3	0.30	0.10
C0009796	1104	7.7	141.7	0.003	2.28	5.8	25.0	<1	0.6	143.4	0.19	<0.05
C0009797	487	4.8	74.4	0.003	2.82	8.0	11.9	1	0.4	193.7	0.09	<0.05
C0009798	481	5.4	70.5	<0.002	1.19	16.4	11.0	<1	0.3	206.6	0.09	<0.05
C0009799	1413	10.0	146.1	<0.002	2.36	21.6	29.1	<1	0.6	103.4	0.25	<0.05
C0009800	499	8.0	66.2	0.003	1.97	62.0	10.9	<1	0.3	67.6	0.09	<0.05
C0010614	183	2636.0	33.0	0.002	0.71	24.6	2.7	10	3.5	45.8	0.07	0.17
C0010614PD	188	2760.3	31.9	0.002	0.73	24.1	2.7	10	3.5	46.2	0.07	0.37
C0010615	1722	60.5	70.6	0.002	1.23	14.9	12.1	21	1.9	394.6	0.71	1.63

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05
C0010616	415	1780.5	39.5	<0.002	0.12	62.6	6.5	20	3.9	77.5	0.25	1.96
C0010617	536	71.8	25.8	0.002	0.38	14.5	2.9	9	1.4	346.5	0.24	1.92
C0010618	97	312.0	10.0	<0.002	0.12	1.4	2.1	1	0.5	403.4	0.07	0.07
C0010619	203	31.5	17.8	<0.002	0.07	13.1	2.0	4	0.5	94.0	0.16	0.36
C0010620	162	193.6	40.2	<0.002	3.51	169.0	4.1	4	2.9	13.3	0.16	3.18
C0010621	237	608.4	30.0	0.002	1.53	43.6	3.3	7	1.5	172.6	0.18	13.50
C0010622	54	>10000	5.9	<0.002	1.63	27.7	0.6	61	12.4	77.3	<0.05	1.73
C0010623	174	9680.3	13.5	<0.002	4.88	33.0	3.9	22	6.2	134.0	0.33	3.79
C0010624	650	3212.5	58.5	0.036	>10	23.7	6.8	35	10.1	1103.9	0.55	6.71
C0010625	857	46.7	73.1	0.003	>10	28.3	13.6	22	1.3	353.2	0.32	7.08
C0010626	1227	93.4	45.3	<0.002	>10	27.7	20.6	25	5.7	794.4	0.43	1.59
C0010627	2592	12.0	95.0	<0.002	0.88	6.2	35.4	6	2.2	741.0	0.81	0.54
C0010628	78	543.9	4.3	<0.002	0.11	39.3	1.2	8	1.5	15.0	0.06	2.75
C0010629	2157	23.1	87.4	0.002	5.24	9.8	25.9	13	1.8	597.2	0.88	1.44
C0010630	2785	27.0	14.1	0.005	>10	36.4	17.9	33	1.4	19.0	0.42	1.36
C0010631	2088	23.5	89.1	0.003	4.45	20.3	24.4	14	1.2	124.8	0.58	0.97
C0010632	976	2088.9	30.7	0.004	>10	60.6	4.8	52	4.7	10.6	0.28	39.77
C0010633	2054	306.8	161.2	0.003	0.87	8.1	28.2	2	5.6	160.4	1.06	0.10
C0010634	1301	1362.9	146.0	0.003	2.50	33.5	13.9	6	7.0	54.8	0.84	0.07
C0010635	474	923.0	31.3	<0.002	0.10	9.1	5.7	1	1.5	24.4	0.21	0.71
C0010636	1595	329.2	74.6	0.003	2.00	14.1	22.7	3	4.5	47.3	0.51	1.39
C0010637	1811	47.5	25.3	0.002	1.76	27.4	17.1	24	1.7	126.7	0.41	3.88
C0010638	266	405.5	2.1	<0.002	>10	10.4	1.5	22	0.9	21.9	0.09	2.29
C0010639	948	130.3	19.9	0.003	>10	17.7	12.5	15	8.8	47.8	0.26	1.16
C0010640	2455	420.0	60.6	0.003	4.70	7.1	33.3	6	7.3	199.1	0.59	0.72

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

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C0010641	1265	40.2	68.2	<0.002	1.00	14.4	25.7	8	7.0	458.8	0.34	0.24
C0010642	993	2877.7	147.4	0.003	1.59	49.5	7.1	4	7.3	107.0	1.21	<0.05
C0010643	118	187.9	56.4	0.002	2.92	10.0	2.2	2	7.2	596.0	1.54	1.05
C0010643PD	117	162.6	49.0	0.003	3.30	10.2	2.0	2	7.0	594.3	1.48	1.18
C0010644	1167	12.4	71.4	0.003	0.60	1.7	16.1	<1	1.3	902.4	0.71	<0.05
C0010645	1615	4.8	93.2	0.003	2.34	1.8	35.7	<1	0.9	485.7	0.44	<0.05
C0010646	712	402.2	64.8	0.005	8.26	88.8	17.7	7	5.7	149.6	0.45	3.44
C0010647	1723	17.9	121.6	0.003	2.48	24.0	44.5	<1	0.8	18.3	0.52	<0.05
C0010648	1594	14.5	138.2	0.003	5.43	34.8	39.9	<1	0.7	151.1	0.40	0.07
C0010649	1666	16.7	140.5	0.004	7.92	26.6	34.5	<1	0.6	16.2	0.40	<0.05
C0010650	1809	8.2	65.4	0.003	2.51	11.3	37.4	<1	0.7	283.7	0.48	<0.05
DUP C0009545	125	114.3	18.3	<0.002	0.54	21.2	4.4	<1	0.5	198.2	0.05	<0.05
DUP C0009758	192	63.4	46.1	0.038	7.16	33.1	7.9	24	3.0	9.9	0.06	0.39
DUP C0009777	2410	7512.8	17.1	0.002	0.12	17.9	26.8	6	5.5	50.5	0.51	0.80
DUP C0009608												
DUP C0010629												
DUP C0010643												
STD BLANK	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05	<0.05
STD BLANK	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05	<0.05
STD BLANK	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05	<0.05
STD BLANK												

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TEST REPORT: YXT2010392

Project Name: Scottie
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STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	441	317.6	95.9	<0.002	1.09	31.4	4.7	11	4.3	230.6	1.00	15.39
STD OREAS 24b	747	24.7	152.3	<0.002	0.19	1.1	14.5	<1	4.3	131.4	1.28	<0.05
STD OREAS 601	496	353.5	97.1	<0.002	1.10	29.9	4.7	12	4.4	233.2	1.05	15.70
STD OxG141												
STD OxA147												
STD OxG141												
STD CDN-ME-1805												
STD MP-1b												
STD GBM917-4												
STD OxQ115												

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Granite Blank	2.8	0.18	0.15	1.2	30	0.5	14.5	27	49.0
Granite Blank	2.9	0.19	0.15	1.3	32	0.6	15.4	30	50.8
C0009531	1.8	0.38	1.77	1.0	230	5.4	13.1	56	19.7
C0009532	1.4	0.34	1.05	0.9	237	1.3	14.9	49	17.1
C0009533	1.7	0.33	0.45	1.2	215	1.0	19.8	42	14.3
C0009534	1.7	0.45	0.51	3.1	366	1.2	14.3	41	31.8
C0009535	1.7	0.44	0.82	1.0	226	0.8	15.5	28	21.3
C0009536	0.6	0.07	0.42	0.3	53	0.9	24.7	130	6.2
C0009536PD	0.5	0.06	0.42	0.3	52	0.9	19.9	132	5.4
C0009537	0.8	0.12	4.71	0.3	61	2.4	11.5	3037	7.8
C0009538	2.3	0.38	1.45	0.9	106	1.6	17.8	137	42.7
C0009539	0.6	0.27	0.59	0.3	182	2.8	10.4	421	12.5
C0009540	1.1	0.30	1.35	0.7	180	1.4	10.2	663	24.3
C0009541	0.9	0.37	1.39	0.9	239	0.9	12.3	71	25.5
C0009542	5.2	0.31	2.86	3.3	170	1.4	5.2	40	65.5
C0009543	3.6	0.24	2.52	2.8	215	1.3	9.8	60	38.4
C0009544	0.4	0.08	0.89	0.2	43	1.0	5.3	42	4.6
C0009545	0.3	0.03	0.22	0.1	42	0.6	2.6	701	2.6
C0009546	0.3	0.07	0.22	0.5	60	0.8	4.3	>10000	4.7
C0009547	0.5	0.14	0.60	0.4	89	0.8	9.7	>10000	9.6
C0009548	0.3	0.09	0.31	0.8	74	0.8	5.4	>10000	4.8
C0009549	0.2	0.02	0.28	0.1	30	0.4	1.3	>10000	1.6
C0009550	0.7	0.13	0.91	0.4	22	2.8	5.4	4665	7.0
C0009601	<0.2	<0.01	0.03	<0.1	12	0.6	0.3	123	<0.5
C0009602	0.6	0.13	0.92	0.3	88	0.9	5.9	70	9.4

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TEST REPORT: YXT2010392

Project Name: Scottie
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C0009603	1.7	0.37	0.64	0.8	277	1.5	14.1	50	25.3
C0009604	1.4	0.35	0.86	0.5	151	5.7	10.7	114	17.8
C0009605	1.4	0.29	0.03	0.6	179	2.0	9.7	41	23.0
C0009606	1.0	0.09	0.30	0.6	71	2.4	2.8	6677	6.5
C0009607	1.4	0.26	0.18	0.6	117	2.2	12.7	61	21.2
C0009608	2.1	0.37	0.98	1.2	199	1.7	16.5	41	23.0
C0009609	1.3	0.31	1.59	0.6	201	6.6	7.4	116	12.9
C0009610	1.2	0.29	2.67	2.2	184	6.6	3.8	22	29.4
C0009611	1.3	0.32	1.85	0.7	152	1.3	7.7	44	16.8
C0009612	2.2	0.31	1.61	1.3	171	1.9	6.1	71	27.9
C0009613	0.8	0.12	0.35	0.5	66	1.6	3.2	117	10.6
C0009613PD	0.8	0.11	0.33	0.4	65	1.6	3.3	113	11.0
C0009614	2.4	0.13	1.10	2.0	88	2.6	8.8	6900	25.2
C0009615	1.1	0.35	1.99	1.4	348	2.2	18.5	916	18.7
C0009616	0.6	0.28	0.90	1.8	221	2.9	6.7	1893	12.9
C0009617	1.8	0.15	1.66	1.4	89	1.8	5.7	77	28.4
C0009618	2.4	0.18	1.26	2.5	112	2.0	7.8	13	31.5
C0009619	3.6	0.16	1.02	1.8	111	2.7	5.2	3796	25.8
C0009620	0.9	0.06	0.51	0.3	69	1.9	3.4	>10000	4.5
C0009621	0.7	0.06	0.20	0.2	57	2.4	2.4	>10000	2.8
C0009622	0.6	0.07	0.71	0.2	58	2.3	2.7	1323	2.8
C0009623	0.7	0.04	0.42	0.2	31	2.1	2.2	3224	2.2
C0009624	0.8	0.18	0.23	0.3	112	3.7	8.5	>10000	4.8
C0009625	4.5	0.24	1.20	2.6	167	2.3	11.5	138	31.0
C0009751	1.7	0.23	0.54	0.6	173	1.8	7.8	30	9.5

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TEST REPORT: YXT2010392

Project Name: Scottie
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C0009752	1.4	0.51	0.75	0.5	268	0.8	17.7	56	22.3
C0009753	1.4	0.41	1.13	0.6	236	4.2	14.5	48	13.4
C0009754	1.6	0.39	0.82	0.6	198	2.4	14.3	134	14.1
C0009755	2.0	0.32	0.74	0.9	216	2.6	10.5	72	10.4
C0009756	2.3	0.37	0.30	1.4	212	1.4	16.0	45	20.3
C0009757	2.2	0.33	1.24	1.1	260	1.6	12.3	72	18.4
C0009758	0.5	0.08	2.04	0.2	59	2.5	2.1	24	3.6
C0009759	1.8	0.42	1.31	1.1	262	3.8	16.2	99	20.0
C0009760	0.4	0.08	1.61	0.2	52	3.5	0.8	8	5.4
C0009761	1.4	0.32	1.31	0.7	152	1.8	6.2	160	15.6
C0009762	2.2	0.30	1.23	0.9	161	2.3	13.5	71	18.8
C0009763	1.7	0.32	0.58	0.7	135	1.8	8.0	82	16.5
C0009764	2.2	0.40	0.98	1.1	195	2.6	8.5	120	31.1
C0009765	1.1	0.14	0.97	0.4	70	1.7	2.8	1922	10.3
C0009766	1.7	0.32	0.86	0.9	135	1.5	13.3	7561	14.8
C0009767	3.7	0.25	2.19	2.4	144	2.1	5.8	87	41.7
C0009768	2.2	0.26	0.27	1.2	207	4.3	6.1	469	24.4
C0009769	2.6	0.13	3.11	1.5	60	2.3	6.6	965	21.8
C0009770	3.5	0.16	0.51	2.0	155	1.7	11.1	1832	28.4
C0009770PD	3.6	0.17	0.52	2.1	159	1.6	11.1	1722	28.0
C0009771	0.7	0.48	0.87	0.3	310	1.0	14.8	96	23.2
C0009772	0.9	0.47	0.80	0.5	283	1.3	14.7	75	30.1
C0009776	0.5	0.14	1.08	0.3	125	0.9	4.6	83	10.2
C0009777	2.0	0.34	0.30	1.5	272	4.2	11.1	7516	33.6
C0009778	0.5	0.05	0.79	0.2	56	2.2	4.5	2728	5.8

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C0009779	2.2	0.21	1.01	1.1	130	4.5	9.8	292	33.9
C0009780	3.0	0.28	1.28	1.5	51	4.3	7.5	153	50.7
C0009781	1.8	0.30	1.53	1.5	140	2.2	17.1	263	51.8
C0009782	1.3	0.11	1.27	0.6	49	2.0	5.1	1066	18.0
C0009783	1.8	0.44	0.83	0.9	345	1.3	14.4	64	38.0
C0009784	1.9	0.42	0.50	1.0	267	2.8	10.2	88	34.8
C0009785	3.4	0.65	0.50	1.7	497	1.6	23.8	24	77.8
C0009786	2.5	0.28	0.18	1.1	183	3.8	7.9	2361	46.9
C0009787	1.2	0.14	0.45	0.5	102	2.8	5.0	1264	14.7
C0009788	3.8	0.58	0.42	2.6	368	1.3	19.2	105	62.4
C0009789	2.4	0.32	1.00	1.0	313	7.0	9.8	8421	34.1
C0009790	1.5	0.64	0.31	0.7	288	1.1	21.7	112	46.5
C0009791	0.2	<0.01	1.09	<0.1	16	1.9	0.5	9	1.1
C0009792	1.9	0.25	0.96	1.1	231	3.1	9.9	721	31.4
C0009793	1.2	0.68	0.47	0.5	308	2.4	15.9	86	31.3
C0009794	1.2	0.51	1.02	0.5	233	1.2	17.4	56	29.6
C0009795	1.0	0.61	0.54	0.3	252	1.0	22.5	77	21.7
C0009796	1.3	0.28	0.97	0.5	193	3.5	8.8	53	19.2
C0009797	0.7	0.13	0.58	0.3	93	1.7	5.3	21	9.4
C0009798	0.7	0.13	0.59	0.3	85	1.4	6.2	28	11.2
C0009799	1.6	0.35	1.56	0.6	233	4.3	8.2	67	22.8
C0009800	0.6	0.13	0.65	0.2	92	3.0	2.9	38	10.4
C0010614	0.4	0.04	0.33	0.2	38	2.0	1.7	4500	4.1
C0010614PD	0.3	0.04	0.33	0.2	38	1.9	1.8	4604	4.2
C0010615	3.4	0.39	0.96	1.6	253	1.9	10.0	80	50.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010616	1.3	0.13	0.66	0.7	84	3.3	3.7	1767	15.6
C0010617	1.6	0.11	0.49	0.7	97	1.6	2.8	88	19.0
C0010618	0.7	0.03	0.09	0.2	23	1.1	9.4	453	5.2
C0010619	1.0	0.05	0.18	0.3	30	1.7	1.8	41	6.3
C0010620	0.9	0.06	0.63	0.2	64	3.9	1.8	104	6.6
C0010621	0.9	0.05	0.38	0.2	40	1.6	4.4	998	5.5
C0010622	0.6	0.01	0.14	0.1	26	0.8	1.2	1737	1.2
C0010623	0.4	0.06	0.31	0.2	67	0.6	7.9	9880	5.0
C0010624	1.5	0.19	1.11	1.3	87	2.7	5.7	1393	14.0
C0010625	0.7	0.15	1.64	0.6	152	0.6	6.9	55	11.5
C0010626	1.1	0.20	3.37	1.5	176	1.2	22.3	99	17.8
C0010627	3.3	0.41	0.98	1.5	327	1.7	17.3	33	45.8
C0010628	0.3	0.02	0.39	<0.1	16	1.8	1.3	280	1.8
C0010629	2.2	0.39	1.79	1.9	247	1.1	13.1	77	39.4
C0010630	0.8	0.23	1.91	1.2	199	1.8	6.8	67	22.9
C0010631	1.6	0.27	2.51	1.6	239	1.1	11.1	114	29.9
C0010632	1.0	0.10	0.97	0.6	73	3.2	5.8	3885	12.4
C0010633	3.0	0.48	2.37	1.6	264	3.2	19.7	1050	53.9
C0010634	2.3	0.25	2.41	1.1	148	4.1	10.8	9557	38.0
C0010635	1.3	0.09	0.46	0.5	79	2.5	5.6	964	9.3
C0010636	2.3	0.25	1.35	0.8	182	3.4	5.4	977	17.7
C0010637	1.9	0.26	0.90	0.8	240	1.0	8.0	61	17.8
C0010638	0.2	0.05	0.56	0.2	34	0.4	6.2	596	4.1
C0010639	1.0	0.15	0.94	0.6	123	1.6	8.3	1132	13.7
C0010640	2.7	0.37	1.32	1.5	298	1.9	10.3	717	30.5

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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010641	0.7	0.36	1.32	0.8	266	1.7	9.3	113	21.6
C0010642	7.4	0.33	1.80	4.3	231	4.7	8.3	1118	46.2
C0010643	3.4	0.47	0.99	5.3	80	1.6	12.4	592	113.1
C0010643PD	3.2	0.45	0.90	5.2	76	1.5	12.0	573	109.5
C0010644	3.7	0.43	0.57	1.4	115	1.0	20.0	41	51.7
C0010645	1.1	0.72	0.50	0.5	297	0.5	25.9	90	33.4
C0010646	0.8	0.29	1.93	0.5	147	5.9	7.7	3959	4.8
C0010647	1.6	0.48	2.71	0.7	321	5.5	7.9	52	20.8
C0010648	1.3	0.38	2.18	0.5	272	5.3	10.7	103	17.3
C0010649	1.3	0.37	1.82	0.5	263	4.8	7.7	171	12.9
C0010650	1.7	0.43	2.33	0.7	306	12.1	12.8	96	30.8
DUP C0009545	0.3	0.03	0.23	0.1	42	0.6	2.5	703	2.5
DUP C0009758	0.5	0.08	2.04	0.2	59	2.5	2.1	23	3.6
DUP C0009777	2.0	0.35	0.32	1.5	280	4.3	11.2	7590	34.3
DUP C0009608									
DUP C0010629									
DUP C0010643									
STD BLANK	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK									

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Canada

TEST REPORT: YXT2010392

Project Name: Scottie
Job Received Date: 02-Sep-2020
Job Report Date: 29-Nov-2020
Report Version: Final

Sample ID	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK									
STD BLANK									
STD BLANK									
STD BLANK									
STD BLANK									
STD BLANK									
STD OREAS 601	11.3	0.18	1.28	4.1	26	5.6	11.3	1320	155.9
STD OREAS 24b	17.5	0.47	0.89	3.2	111	3.4	19.9	113	131.9
STD OREAS 601	11.4	0.19	1.22	3.9	28	6.0	11.0	1376	168.3
STD OxG141									
STD OxA147									
STD OxG141									
STD CDN-ME-1805									
STD MP-1b									
STD GBM917-4									
STD OxQ115									

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT:	**YXT2010361**

Project Name:	Scottie
Job Received Date:	05-Sep-2020
Job Report Date:	28-Dec-2020
Number of Samples:	108
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
Granite Blank	QC-P-BK	--		<0.005							0.06	6.95
Granite Blank	QC-P-BK	--		<0.005							0.01	7.10
C0009551	Rock	1.88		0.107		107		1.111		1.36	>100	2.05
C0009552	Rock	0.86		0.051							31.04	2.88
C0009553	Rock	0.82		7.582		91	0.217				>100	2.81
C0009554	Rock	2.08		0.284		152					>100	1.46
C0009555	Rock	0.62		0.163		131			2.17	4.28	>100	1.76
C0009556	Rock	0.80		1.152		282	0.200				>100	2.98
C0009557	Rock	0.78		0.145							58.97	3.02
C0009558	Rock	0.94		0.104							34.31	4.09
C0009558PD	QC-PD	--		0.131							32.61	4.72
C0009559	Rock	0.62		0.060							40.63	4.44
C0009560	Rock	0.76		0.019							18.04	3.85
C0009561	Rock	0.82		0.612							28.79	0.99
C0009562	Rock	1.06		0.094							28.62	5.62
C0009563	Rock	0.48		0.198		139			1.80	4.07	>100	3.49
C0009564	Rock	1.16		0.606							67.52	2.63
C0009565	Rock	0.64		0.029							0.65	0.61
C0009566	Rock	1.02		0.638						5.51	52.53	1.18
C0009567	Rock	1.08		0.241					3.89	7.79	83.55	0.82
C0009568	Rock	0.32		0.092					1.54	3.97	29.59	1.59
C0009569	Rock	0.74		0.548						6.22	20.97	3.97
C0009570	Rock	0.74		0.208					1.16	4.17	73.88	3.27
C0009571	Rock	0.56		0.793					2.17	3.37	30.36	4.25
C0009572	Rock	0.50		0.098						1.74	12.43	2.44

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0009573	Rock	0.62		0.047							35.08	6.19
C0009574	Rock	0.78		1.823							94.62	2.55
C0009575	Rock	0.62		0.021							16.96	0.43
C0009576	Rock	0.66		0.012							17.14	0.34
C0009577	Rock	0.64		0.167							79.82	3.89
C0009578	Rock	0.86		4.682		122	0.145				>100	2.32
C0009579	Rock	1.54		1.989						3.28	26.87	6.15
C0009580	Rock	1.16		1.411		139			1.21	1.91	>100	2.23
C0009581	Rock	0.70		0.441		508	0.158				>100	6.41
C0009581PD	QC-PD	--		0.470		478	0.162				>100	6.08
C0009582	Rock	1.08		9.192	8.6	197	0.125				>100	3.47
C0009583	Rock	1.38		0.515		120				2.89	>100	2.41
C0009584	Rock	1.10		0.689							41.64	4.06
C0009585	Rock	1.02		0.355							25.67	6.06
C0009586	Rock	0.64		0.096						1.22	38.67	2.65
C0009587	Rock	0.98		0.037							10.82	5.87
C0009588	Rock	0.92		0.081							4.27	4.91
C0009589	Rock	0.84		0.985							74.26	3.12
C0009590	Rock	0.62		0.030						3.82	42.98	1.92
C0009591	Rock	1.24		0.313							71.08	4.75
C0009592	Rock	0.70		0.258							34.35	3.13
C0009593	Rock	0.98		0.041							59.78	4.90
C0009594	Rock	0.74		0.410							46.66	4.51
C0009595	Rock	0.66		0.054						1.36	11.58	2.40
C0009596	Rock	1.06		0.041							28.64	3.32

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Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0009597	Rock	0.70		0.067							16.31	4.86
C0009598	Rock	0.96		0.154		374		3.009	2.05	6.46	>100	3.00
C0009599	Rock	0.40		0.172							36.85	2.40
C0009600	Rock	0.74		0.126							49.23	4.94
C0009701	Rock	0.72		0.551					1.35	1.80	12.58	2.88
C0009702	Rock	0.52		0.088							4.44	3.73
C0009703	Rock	0.70		0.810							14.74	6.82
C0009704	Rock	0.46		0.029							1.13	1.96
C0009705	Rock	0.94		0.026							0.42	2.82
C0009706	Rock	0.86		>10	14.7	212	0.252			7.50	>100	4.43
C0009707	Rock	1.40		0.063							6.00	7.32
C0009708	Rock	0.82		1.292						2.83	63.27	3.82
C0009709	Rock	1.08		0.472							98.00	5.43
C0009710	Rock	0.88		0.186							8.87	1.23
C0009711	Rock	0.68		0.169							35.96	0.68
C0009712	Rock	0.64		0.171							34.92	2.52
C0009713	Rock	0.70		>10	81.7						97.13	1.19
C0009714	Rock	0.48		0.528					1.87	3.66	54.18	4.48
C0009715	Rock	1.28		3.690		304			2.67	5.17	>100	2.59
C0009716	Rock	1.42		0.360							35.93	7.19
C0009717	Rock	0.70		0.090							17.27	0.43
C0009718	Rock	0.80		0.191							24.60	1.79
C0009719	Rock	1.40		1.077					1.11	2.51	25.94	4.01
C0009720	Rock	1.46		0.103		126					>100	2.68
C0009721	Rock	0.96		0.068						1.68	2.47	3.59

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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0009722	Rock	0.84		7.111							25.44	2.72
C0009723	Rock	0.84		0.066							1.14	8.24
C0009724	Rock	1.10		0.015							0.27	8.12
C0009725	Rock	0.96		0.017							14.26	3.33
C0009725PD	QC-PD	--		0.021							15.74	3.22
C0009726	Rock	0.96		0.544		230			8.29		>100	1.64
C0009727	Rock	0.96		5.872		129			1.06	8.66	>100	4.09
C0009728	Rock	0.92		0.175		136				6.32	>100	3.58
C0009729	Rock	1.20		0.051							25.43	4.45
C0009773	Rock	1.14		0.147							4.31	7.34
C0009774	Rock	1.06		0.069							12.43	6.90
C0009775	Rock	1.08		0.048							8.14	4.87
C0009801	Rock	0.82		0.225		111				2.04	>100	3.81
C0009802	Rock	1.06		0.206		220			8.42		>100	1.14
C0009803	Rock	0.80		0.556		150					>100	2.00
C0009804	Rock	0.62		0.039							4.23	4.89
C0009805	Rock	0.66		0.026					1.68	2.06	56.79	4.76
C0009806	Rock	0.74		3.068		539					>100	0.99
C0009807	Rock	0.34		0.166							32.85	4.46
C0009851	Rock	1.18		0.606							36.07	0.95
C0009852	Rock	1.12		0.122							32.73	3.60
C0009853	Rock	0.92		0.056						1.09	4.13	6.59
C0009854	Rock	1.18		0.154		138					>100	1.88
C0009855	Rock	0.92		0.013							28.03	5.59
C0009856	Rock	1.42		0.084							40.05	1.36

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Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0009857	Rock	1.98		0.211							50.62	4.96
C0009858	Rock	1.18		0.345		114			4.73	2.78	>100	0.98
C0009859	Rock	1.50		0.226					2.43	2.06	82.88	1.94
C0009860	Rock	1.34		0.273					4.99		63.65	3.97
C0009861	Rock	1.48		>10	19.4	168	0.463			1.42	>100	0.74
C0009862	Rock	0.76		0.373							4.70	2.32
C0009863	Rock	1.66		0.527		529			1.41	21.13	>100	0.62
C0009864	Rock	1.02		0.295						5.03	37.29	2.79
C0009864PD	QC-PD	--		0.342						4.28	29.50	2.90
C0009865	Rock	1.06		0.643					2.09	1.92	44.92	1.62
C0009866	Rock	1.08		0.274						1.18	15.58	6.31
C0009867	Rock	1.62		0.384						1.55	58.71	3.06
C0009868	Rock	1.34		0.100		162		1.403		6.83	>100	1.97
C0009869	Rock	0.72		0.049							2.22	6.08
DUP C0009595				0.058								
DUP C0009708				1.235								
DUP C0009868				0.109								
DUP C0009559											39.64	4.48
DUP C0009594											47.06	4.55
DUP C0009858											>100	0.97
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK					<0.9							

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK								<0.001	<0.01	<0.01		
STD BLANK							<0.002					
STD BLANK						<50						
STD OxK160				3.676								
STD OxA147				0.078								
STD OxD151				0.410								
STD OxQ115					26.9							
STD OREAS 24b											0.09	7.75
STD OREAS 601											49.05	6.33
STD OREAS 601											50.21	6.12
STD MP-1b								3.091	2.07	16.59		
STD GBM917-4							1.142					
STD OxQ153						125						

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Project Name: Scottie
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Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
Granite Blank	1.7	753	1.07	0.04	1.61	0.07	25.98	4.7	110	0.24	12.0	2.09
Granite Blank	1.8	733	1.00	0.03	1.80	0.11	24.10	5.3	106	0.23	12.1	2.32
C0009551	138.4	175	1.00	23.80	3.84	183.22	4.62	74.7	136	1.42	>10000	17.18
C0009552	43.2	238	0.18	10.71	3.49	14.13	2.53	109.9	96	8.21	2569.2	27.99
C0009553	2772.2	13	0.13	201.46	0.50	8.26	5.11	2027.8	137	3.95	532.5	15.18
C0009554	295.1	45	0.40	265.11	4.94	54.49	6.77	121.7	143	6.84	869.6	23.46
C0009555	145.8	82	0.09	44.73	0.94	518.72	1.87	75.5	197	2.40	9377.2	14.45
C0009556	5574.7	26	0.12	317.12	0.11	27.25	6.78	1919.0	182	2.33	4678.7	20.29
C0009557	46.8	161	0.21	16.75	1.69	27.12	27.33	271.5	65	2.31	4958.0	34.73
C0009558	43.3	235	0.21	7.09	1.35	15.57	44.19	162.7	61	3.77	3218.3	31.75
C0009558PD	40.6	331	0.26	7.21	2.56	16.24	101.84	150.4	67	3.91	3044.4	28.01
C0009559	42.2	669	0.61	6.32	0.71	3.08	7.56	223.9	77	9.47	3505.2	31.74
C0009560	66.8	574	0.26	6.45	0.56	12.92	14.33	151.2	67	6.02	1773.8	34.15
C0009561	109.7	28	0.09	3.08	0.70	62.15	2.32	58.0	152	0.74	1917.0	13.14
C0009562	60.9	21	0.61	36.65	0.94	58.35	6.75	92.6	64	2.77	1033.2	31.65
C0009563	165.0	34	0.20	202.31	0.17	614.85	3.08	123.8	104	1.21	2102.6	26.63
C0009564	223.0	21	0.28	93.70	3.50	105.38	5.38	234.9	50	1.04	2976.4	35.43
C0009565	10.2	22	0.16	0.45	30.21	1.34	4.52	3.0	10	0.75	15.8	1.55
C0009566	309.6	125	0.11	34.53	0.46	704.56	2.41	87.4	68	1.81	2983.9	22.36
C0009567	160.2	23	0.08	18.46	0.06	894.79	2.35	135.8	104	1.02	2321.0	16.63
C0009568	64.4	13	0.19	6.74	6.48	496.43	2.97	38.5	54	1.26	1160.9	10.69
C0009569	90.6	77	0.38	4.54	0.27	802.31	7.36	141.1	94	2.96	1166.7	24.69
C0009570	100.8	<10	0.15	56.43	0.15	555.62	5.49	115.2	87	4.06	1975.2	29.32
C0009571	75.4	135	0.24	14.10	2.37	409.86	4.04	69.1	54	1.27	777.5	20.28
C0009572	123.5	233	0.16	4.69	0.55	231.02	5.08	44.8	153	1.02	808.1	13.64

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0009573	58.1	1785	0.44	3.44	1.90	14.98	11.79	64.8	71	7.70	4088.3	19.13
C0009574	735.3	26	0.33	26.33	0.15	105.25	8.32	120.3	125	2.09	3570.1	25.29
C0009575	31.1	<10	0.13	1.22	12.85	159.87	3.45	7.1	46	0.93	743.4	3.71
C0009576	5.2	19	<0.05	15.73	1.35	77.60	1.27	4.6	158	0.29	999.5	0.95
C0009577	134.9	101	0.50	26.49	1.40	5.02	50.85	182.8	84	3.26	9619.1	29.99
C0009578	6071.6	12	0.26	153.31	6.77	80.61	4.62	1371.7	47	0.90	1283.2	18.46
C0009579	1257.2	90	0.55	31.44	0.59	438.67	4.00	52.7	71	1.79	328.4	19.82
C0009580	8856.1	43	0.51	191.70	4.78	253.64	4.91	511.8	73	5.16	3096.3	24.50
C0009581	4272.8	89	0.63	936.45	0.83	131.84	16.58	1542.5	53	4.02	840.9	22.31
C0009581PD	4263.9	68	0.58	893.98	0.84	120.45	14.96	1606.0	57	3.68	961.1	22.79
C0009582	2707.5	57	0.26	243.36	0.10	9.02	2.55	1227.0	49	5.72	5237.8	32.26
C0009583	1803.6	25	0.43	180.97	1.34	331.94	9.41	182.5	70	4.95	1315.8	35.75
C0009584	>10000	19	0.33	56.66	11.87	103.08	5.97	47.0	37	1.44	936.4	13.93
C0009585	3719.2	266	0.22	30.31	1.69	22.11	5.88	88.5	58	1.50	543.2	23.97
C0009586	58.1	150	0.36	46.36	2.06	212.39	6.70	39.4	95	1.35	1705.6	5.86
C0009587	16.7	401	1.03	12.96	8.50	83.21	28.83	20.3	51	3.72	507.7	14.58
C0009588	10.3	242	0.94	1.34	1.80	1.44	69.65	23.7	113	1.39	340.7	20.63
C0009589	422.3	186	0.54	34.44	0.54	134.94	18.54	218.6	84	2.26	5207.5	14.01
C0009590	10.2	145	0.18	108.46	2.19	650.10	6.05	26.0	134	1.11	605.9	3.46
C0009591	47.2	98	0.35	79.14	3.51	50.45	10.21	167.1	66	3.90	1323.5	25.92
C0009592	81.0	14	0.41	33.37	5.59	60.44	34.96	84.3	46	2.55	927.2	26.69
C0009593	32.6	18	0.32	42.61	2.83	61.26	30.25	107.3	41	1.35	3316.1	29.40
C0009594	433.1	53	0.58	71.24	1.22	34.13	11.32	314.7	60	1.29	1253.7	22.17
C0009595	31.9	11	0.30	2.69	21.63	196.71	3.94	18.0	23	0.90	725.7	7.47
C0009596	49.0	40	0.36	5.51	3.90	4.47	6.69	324.5	58	0.80	2953.5	32.53

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Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0009597	247.6	268	0.63	17.17	0.37	3.90	11.03	88.2	76	3.36	895.3	18.99
C0009598	26.1	110	0.32	240.24	0.10	>1000	17.77	88.0	158	2.37	>10000	10.35
C0009599	118.7	<10	0.13	42.87	0.14	15.29	3.05	84.6	124	0.30	1005.9	18.75
C0009600	603.1	20	0.28	44.74	0.11	7.89	10.53	387.9	39	1.80	3095.2	32.96
C0009701	152.1	352	0.49	5.98	7.99	193.23	8.95	16.1	73	2.02	276.6	3.18
C0009702	30.2	408	0.58	1.11	10.36	60.55	9.73	11.9	38	1.62	228.0	3.36
C0009703	>10000	3157	1.84	18.35	0.87	102.20	22.75	172.0	34	4.30	458.4	7.01
C0009704	50.7	708	0.95	0.22	24.71	0.91	10.00	3.7	17	1.00	145.8	2.04
C0009705	327.0	69	0.54	0.06	21.48	1.76	11.67	4.8	16	1.05	35.7	4.25
C0009706	>10000	54	0.30	144.87	0.27	996.59	3.31	2463.2	45	3.78	1772.0	20.32
C0009707	256.8	438	0.58	2.06	0.73	5.19	32.26	72.2	57	19.88	575.5	15.98
C0009708	>10000	52	1.07	30.64	5.11	294.88	8.97	48.1	52	2.41	2988.2	11.87
C0009709	>10000	221	0.52	10.80	0.49	57.82	13.19	278.4	32	2.81	3829.6	22.07
C0009710	130.4	199	0.09	7.39	1.76	1.73	1.05	383.7	62	5.06	2560.4	40.12
C0009711	268.2	110	0.22	1.19	0.31	36.45	3.86	115.8	130	0.81	1118.2	23.39
C0009712	782.0	21	0.21	2.58	0.09	31.49	3.48	64.6	114	1.04	466.0	20.37
C0009713	742.8	24	0.25	447.77	1.20	8.70	4.12	895.6	92	1.14	1049.3	27.34
C0009714	433.2	15	0.42	34.88	2.77	401.30	9.35	82.8	59	1.88	1296.0	20.80
C0009715	865.2	24	0.24	194.55	0.09	604.30	6.30	66.5	114	0.76	8071.5	16.77
C0009716	2764.3	18	0.33	19.97	0.48	25.25	3.70	476.9	50	1.72	286.7	18.23
C0009717	539.9	16	0.08	17.52	0.03	6.31	6.15	64.6	237	0.29	196.8	8.95
C0009718	1949.3	81	0.22	8.81	0.99	72.36	3.90	78.4	116	2.62	890.0	15.87
C0009719	>10000	273	0.79	3.95	6.51	313.84	8.97	31.6	31	2.27	702.5	10.79
C0009720	>10000	134	0.55	2.75	0.25	31.89	2.77	175.0	89	7.75	1693.1	25.70
C0009721	422.4	137	0.44	0.32	3.78	208.32	3.33	18.8	66	3.01	83.9	5.94

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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0009722	639.7	117	0.39	4.23	9.24	97.81	4.81	12.7	44	1.52	515.2	3.63
C0009723	579.9	986	0.67	0.80	3.76	1.13	10.84	47.7	107	3.14	125.0	4.92
C0009724	15.7	1433	1.63	0.36	4.23	0.32	46.24	13.2	80	1.92	41.3	6.40
C0009725	16.6	288	0.78	26.12	8.46	47.22	15.43	6.6	69	1.26	103.2	4.60
C0009725PD	18.7	266	0.74	28.82	9.46	45.99	14.47	7.2	62	1.06	120.1	5.14
C0009726	2082.3	92	0.34	5.92	4.15	85.12	3.58	6.7	94	1.02	523.9	3.23
C0009727	2098.7	274	0.39	40.51	0.64	>1000	3.01	28.2	72	1.91	1930.3	10.05
C0009728	910.0	92	0.34	62.79	3.80	737.72	12.39	27.0	64	0.98	470.3	9.13
C0009729	519.5	26	0.43	30.43	1.77	24.89	6.18	19.5	80	1.40	270.4	13.86
C0009773	23.0	1009	0.62	2.11	7.24	1.65	12.24	20.6	76	2.85	674.9	9.91
C0009774	388.1	82	1.12	2.10	0.85	27.19	6.93	62.1	68	5.13	103.9	16.74
C0009775	590.4	105	0.63	1.44	3.98	64.71	7.46	95.2	45	4.53	137.9	7.10
C0009801	76.7	63	0.24	22.58	1.37	251.19	5.23	238.6	50	1.15	8749.5	32.88
C0009802	343.6	11	0.11	89.54	0.03	120.10	46.11	246.8	122	0.24	4859.3	26.32
C0009803	1397.1	16	0.44	294.42	1.53	5.34	4.87	447.9	100	0.66	1676.9	29.07
C0009804	68.4	337	0.64	15.79	1.44	3.23	45.68	19.0	81	2.33	201.5	11.07
C0009805	17.7	262	1.41	28.52	3.98	288.26	26.06	36.3	136	9.30	4491.5	5.42
C0009806	3052.2	28	0.60	3323.54	0.34	100.83	6.42	723.3	260	0.77	2369.6	30.51
C0009807	203.2	12	0.62	195.30	1.52	7.37	12.83	178.7	170	1.38	1229.6	24.64
C0009851	564.8	<10	0.30	34.40	0.59	114.56	12.67	109.0	146	0.47	1284.4	26.46
C0009852	169.5	<10	0.25	15.06	0.13	71.65	9.52	94.3	168	0.78	779.0	23.12
C0009853	88.3	41	0.37	1.68	0.17	148.96	5.54	17.6	123	1.51	276.5	18.64
C0009854	361.5	74	0.17	77.36	0.11	34.29	3.00	252.4	74	0.73	9729.3	40.89
C0009855	53.3	<10	0.29	28.21	0.19	14.34	113.19	117.7	93	3.02	580.6	29.01
C0009856	205.6	60	0.21	50.51	0.44	181.96	9.83	257.0	102	4.97	1012.5	41.80

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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
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C0009857	2111.7	106	0.29	30.86	0.73	25.95	11.65	84.6	142	2.03	1330.8	25.65
C0009858	167.6	11	0.06	85.26	0.05	360.49	8.05	47.2	201	0.78	3379.9	10.82
C0009859	327.2	103	0.28	9.09	0.24	232.90	2.24	31.5	162	1.47	4549.1	9.27
C0009860	2940.4	166	0.81	5.95	1.05	85.38	6.94	147.9	126	2.39	1352.5	14.44
C0009861	>10000	21	0.12	109.47	4.23	177.68	2.21	4545.1	75	0.52	4738.7	27.87
C0009862	3894.7	119	0.39	2.59	16.35	8.95	6.89	82.2	35	1.31	129.3	4.06
C0009863	641.9	34	0.66	188.06	0.91	>1000	2.72	91.8	133	1.53	4687.7	13.00
C0009864	2946.9	172	0.20	34.96	4.61	589.64	3.87	26.9	97	1.64	444.8	8.88
C0009864PD	3393.4	186	0.20	31.23	4.73	507.87	3.96	24.7	76	1.80	341.7	8.96
C0009865	6485.9	85	0.44	15.10	6.61	277.16	6.31	44.0	77	1.73	1271.9	11.61
C0009866	2702.9	242	0.32	6.79	0.56	146.46	9.05	49.9	85	3.15	261.6	18.42
C0009867	418.1	25	0.38	58.16	0.22	207.96	15.46	194.1	99	1.54	2115.3	24.71
C0009868	119.3	69	0.20	102.82	2.98	>1000	12.04	114.3	127	0.90	>10000	12.23
C0009869	10.3	231	1.55	1.72	8.17	12.74	76.79	18.6	57	2.40	259.6	5.64
DUP C0009595												
DUP C0009708												
DUP C0009868												
DUP C0009559	41.1	679	0.59	6.31	0.71	3.07	7.28	223.6	77	9.41	3531.1	31.86
DUP C0009594	431.8	54	0.55	71.40	1.23	34.57	11.43	321.0	54	1.34	1262.0	22.29
DUP C0009858	160.6	11	0.06	86.47	0.05	358.45	8.16	48.8	220	0.77	3357.9	10.82
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK												
STD BLANK												
STD BLANK												
STD OxK160												
STD OxA147												
STD OxD151												
STD OxQ115												
STD OREAS 24b	8.9	710	2.65	0.66	1.05	0.04	84.90	16.1	114	10.84	39.1	4.41
STD OREAS 601	308.9	3059	2.11	21.20	1.27	7.68	63.13	5.2	43	6.38	1034.1	2.47
STD OREAS 601	304.1	2976	2.03	21.86	1.33	8.06	62.86	5.1	41	7.02	1041.3	2.41
STD MP-1b												
STD GBM917-4												
STD OxQ153												

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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
Granite Blank	11.36	0.06	1.9	0.026	1.51	12.7	1.6	0.55	612	1.80	3.2	5.9
Granite Blank	11.46	0.10	1.8	0.026	1.46	11.8	1.7	0.65	640	1.51	3.2	5.8
C0009551	4.89	0.18	0.2	0.859	0.28	2.6	11.8	0.88	2257	5.24	<0.2	1.3
C0009552	7.35	0.16	0.1	0.440	0.28	1.3	12.4	1.31	3773	1.28	<0.2	0.9
C0009553	8.72	0.09	0.1	0.442	0.05	2.6	14.1	1.82	2601	8.14	<0.2	1.0
C0009554	5.47	0.23	<0.1	1.748	0.17	3.7	11.0	0.80	2309	9.42	<0.2	0.6
C0009555	4.98	0.20	<0.1	0.951	0.11	1.0	14.6	1.01	1955	6.98	<0.2	0.5
C0009556	9.22	0.21	0.2	3.752	0.04	3.4	28.7	1.74	3290	3.80	<0.2	1.0
C0009557	8.25	0.32	0.3	3.509	0.56	20.6	11.1	1.10	1851	2.88	0.2	1.6
C0009558	9.75	0.21	0.4	0.992	0.83	35.6	11.3	1.38	1520	2.58	0.4	2.9
C0009558PD	12.51	0.22	0.5	1.234	1.19	85.3	13.0	1.53	1727	2.40	0.6	3.4
C0009559	6.51	0.24	0.9	0.335	1.61	3.3	10.2	1.19	1309	2.02	<0.2	7.3
C0009560	6.51	0.27	0.4	0.607	1.26	9.3	14.9	0.91	1596	5.32	<0.2	3.4
C0009561	3.45	0.11	<0.1	0.153	0.05	1.4	7.2	0.48	908	11.99	<0.2	0.4
C0009562	17.74	0.27	0.7	0.719	0.09	3.4	32.4	2.96	5929	5.63	<0.2	2.1
C0009563	9.18	0.36	0.2	1.514	0.06	1.7	21.4	2.01	4194	2.93	<0.2	1.9
C0009564	8.45	0.37	0.2	1.143	0.09	3.0	18.4	1.25	3198	1.76	<0.2	0.6
C0009565	1.34	<0.05	<0.1	0.051	0.07	2.8	7.3	0.68	3258	0.99	<0.2	0.3
C0009566	3.36	0.25	<0.1	4.293	0.22	1.3	7.1	0.63	900	7.88	<0.2	0.7
C0009567	2.73	0.21	<0.1	2.527	0.04	1.4	7.0	0.43	990	6.20	<0.2	0.4
C0009568	4.83	0.16	<0.1	0.892	0.04	1.8	13.3	1.24	2262	14.88	<0.2	0.7
C0009569	7.66	0.18	0.3	3.964	0.14	4.3	26.8	2.49	3145	5.97	<0.2	2.4
C0009570	11.56	0.27	0.2	7.044	0.08	2.8	23.1	2.34	2509	2.48	<0.2	1.4
C0009571	8.85	0.21	0.3	1.066	0.26	2.2	25.0	2.30	2655	6.20	<0.2	2.5
C0009572	4.85	<0.05	0.2	0.503	0.31	3.4	18.9	1.12	2426	3.17	<0.2	1.3

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009573	8.55	0.31	0.9	0.155	2.43	3.7	12.6	0.96	1855	3.83	0.4	7.8
C0009574	7.70	0.19	<0.1	1.153	0.05	4.3	19.1	1.59	2378	5.49	<0.2	0.8
C0009575	1.56	<0.05	<0.1	0.134	0.01	1.9	6.8	0.30	2641	2.55	<0.2	<0.1
C0009576	0.69	<0.05	<0.1	0.120	0.07	0.7	3.7	0.12	424	2.36	<0.2	0.2
C0009577	16.19	0.28	0.7	4.224	0.28	28.5	19.2	1.78	2648	6.59	<0.2	2.0
C0009578	6.08	0.10	0.1	1.791	0.03	2.7	14.0	1.46	3969	5.69	<0.2	1.3
C0009579	14.09	0.09	0.2	3.937	0.31	2.1	82.0	3.79	7900	1.71	<0.2	2.3
C0009580	6.23	0.25	0.1	1.217	0.16	2.7	17.5	1.32	3040	4.39	<0.2	0.9
C0009581	25.65	0.23	0.8	0.375	0.86	8.7	45.4	3.08	7417	2.56	<0.2	4.6
C0009581PD	24.15	0.23	0.8	0.344	0.81	7.9	43.0	2.91	7086	2.50	<0.2	4.4
C0009582	11.91	0.18	0.1	1.627	0.08	1.2	21.5	1.85	3674	7.18	<0.2	1.1
C0009583	9.82	0.21	0.1	2.605	0.09	5.0	14.5	1.49	3498	1.38	<0.2	1.1
C0009584	10.85	0.10	0.3	0.821	0.04	3.5	37.4	2.91	6313	1.76	<0.2	2.6
C0009585	17.04	0.11	0.4	0.396	0.35	3.2	58.2	3.89	4752	1.66	<0.2	4.1
C0009586	8.05	0.09	0.3	0.550	0.25	3.7	21.8	1.08	2024	3.36	<0.2	0.8
C0009587	19.23	0.12	1.3	0.268	0.96	16.0	30.3	2.48	4505	6.10	<0.2	4.6
C0009588	13.37	0.15	2.1	0.037	0.50	55.7	8.1	1.21	860	3.91	1.2	6.2
C0009589	10.26	0.12	0.5	0.548	0.71	10.0	19.2	1.16	1982	6.08	<0.2	3.0
C0009590	5.14	0.07	0.3	1.360	0.38	3.0	13.4	0.67	1831	2.92	<0.2	1.7
C0009591	16.04	0.14	0.3	0.778	0.17	5.8	33.9	2.57	5446	3.86	<0.2	3.0
C0009592	12.97	0.19	<0.1	0.384	0.06	19.0	18.5	1.69	4658	2.98	<0.2	1.0
C0009593	17.07	0.24	0.7	0.754	0.08	16.8	30.8	2.27	5925	5.92	<0.2	1.8
C0009594	17.07	0.21	0.7	0.335	0.18	6.2	31.8	2.33	4687	4.46	<0.2	2.3
C0009595	7.43	0.07	0.2	0.521	0.03	2.7	21.2	1.71	3564	0.69	<0.2	1.3
C0009596	12.01	0.21	0.2	0.219	0.11	3.8	27.1	1.81	4872	1.31	<0.2	0.5

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009597	16.92	0.11	1.1	0.236	0.59	5.8	28.3	2.12	2871	5.43	<0.2	2.8
C0009598	11.10	0.35	0.8	1.456	0.50	11.4	20.2	1.00	2680	33.16	<0.2	2.7
C0009599	7.95	0.08	0.2	0.557	0.02	1.8	20.5	1.48	3066	7.52	<0.2	1.0
C0009600	26.30	0.18	0.5	1.246	0.03	5.6	41.7	3.32	2388	4.11	<0.2	1.1
C0009701	5.66	0.08	0.3	0.903	2.12	5.0	23.6	1.28	1415	1.46	<0.2	1.3
C0009702	7.12	0.05	0.4	0.300	2.59	5.8	29.8	1.82	1442	0.67	<0.2	1.8
C0009703	10.49	0.10	1.3	0.502	3.29	11.6	23.3	1.10	1174	7.08	<0.2	11.9
C0009704	4.11	<0.05	0.3	0.048	1.49	5.7	12.5	0.72	2145	0.31	<0.2	1.4
C0009705	6.31	<0.05	0.2	0.016	0.63	7.1	41.7	1.34	13082	0.24	<0.2	1.3
C0009706	10.27	0.15	1.4	5.525	0.16	1.8	52.9	1.98	5238	4.52	<0.2	9.1
C0009707	14.14	0.06	1.1	0.222	2.78	26.2	23.9	2.85	2044	4.15	0.5	9.6
C0009708	11.17	0.12	0.2	3.280	0.58	5.7	41.9	1.70	5754	4.99	<0.2	1.5
C0009709	14.23	0.12	0.5	2.319	0.91	7.6	42.9	2.73	10901	13.12	<0.2	3.3
C0009710	3.62	0.13	0.1	0.106	0.38	0.6	3.1	0.35	564	22.06	<0.2	0.5
C0009711	3.24	0.16	<0.1	0.761	0.21	2.2	4.5	0.18	273	7.87	<0.2	0.8
C0009712	12.71	0.09	<0.1	0.296	0.05	2.0	22.2	1.55	2669	4.29	<0.2	0.3
C0009713	5.21	0.15	<0.1	1.326	0.01	2.2	9.5	0.66	1360	2.24	<0.2	0.2
C0009714	14.37	0.16	0.2	1.895	0.05	5.2	35.9	2.83	5454	2.90	<0.2	2.2
C0009715	7.57	0.15	0.1	10.694	0.08	3.1	20.7	1.46	3435	1.80	<0.2	1.0
C0009716	24.87	0.10	0.2	0.298	0.07	1.8	64.9	4.16	12546	3.47	<0.2	1.4
C0009717	3.17	0.07	<0.1	0.200	0.03	3.5	7.5	0.13	298	8.44	<0.2	0.4
C0009718	5.76	0.12	<0.1	0.366	0.39	2.6	14.3	0.70	3122	6.45	<0.2	0.3
C0009719	11.63	0.10	0.2	0.610	1.46	5.0	28.2	2.09	5367	2.73	<0.2	1.4
C0009720	11.97	0.14	0.3	0.572	0.77	1.5	16.7	1.20	2024	10.86	<0.2	2.5
C0009721	7.07	<0.05	0.3	2.822	0.75	1.9	60.5	1.75	4964	0.98	<0.2	1.8

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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009722	6.52	0.08	0.3	0.564	0.77	2.7	36.2	1.36	3656	1.48	<0.2	1.9
C0009723	12.11	0.11	0.9	0.220	3.09	5.5	29.5	2.23	1311	1.09	3.0	8.0
C0009724	19.23	0.15	1.5	0.152	2.39	23.0	21.2	2.29	1063	0.96	3.2	20.2
C0009725	11.47	0.08	0.5	0.670	0.69	8.4	13.7	0.53	1972	5.20	<0.2	4.5
C0009725PD	10.97	0.07	0.6	0.763	0.64	7.8	13.4	0.52	2176	5.24	<0.2	4.3
C0009726	3.30	0.24	<0.1	1.717	0.42	2.2	22.8	0.79	2656	5.82	<0.2	0.5
C0009727	10.14	0.08	0.4	8.678	0.69	1.6	43.5	2.18	6883	2.73	<0.2	2.0
C0009728	9.32	0.11	0.2	3.970	0.28	7.1	44.5	2.02	7128	0.88	<0.2	1.3
C0009729	10.67	0.08	0.3	0.192	0.09	3.4	36.3	2.76	6583	1.79	<0.2	3.2
C0009773	14.55	0.05	1.2	0.452	3.05	7.3	21.3	3.06	1869	2.94	1.2	4.9
C0009774	15.64	0.10	0.5	0.164	0.93	3.5	53.5	3.92	8167	1.78	<0.2	3.5
C0009775	10.41	0.06	0.7	0.664	0.92	4.2	66.4	2.19	7033	1.30	<0.2	4.0
C0009801	14.31	0.24	0.3	5.177	0.23	3.5	27.0	1.95	5043	1.56	<0.2	1.0
C0009802	9.47	0.38	<0.1	1.724	0.02	26.0	7.9	0.87	868	3.85	<0.2	0.4
C0009803	15.09	0.25	0.1	0.066	0.02	3.1	14.2	1.01	2531	2.93	<0.2	1.6
C0009804	20.98	0.12	1.5	0.074	0.59	21.0	48.3	4.01	1128	40.52	<0.2	6.5
C0009805	17.21	0.25	0.3	2.253	1.31	13.2	33.8	2.16	2280	1.37	<0.2	1.0
C0009806	5.38	0.26	<0.1	1.788	0.09	3.3	7.2	0.49	937	4.01	<0.2	0.8
C0009807	26.03	0.16	1.3	0.248	0.04	7.2	18.6	2.74	1453	87.35	0.5	5.5
C0009851	4.60	0.20	<0.1	0.993	0.01	7.2	8.4	0.53	2483	5.77	<0.2	0.5
C0009852	11.35	0.13	0.2	0.424	0.02	5.1	20.9	1.77	4074	2.02	<0.2	1.4
C0009853	20.03	0.09	0.8	0.583	0.17	2.8	49.2	3.67	6152	2.30	<0.2	2.7
C0009854	5.25	0.26	<0.1	4.959	0.22	1.5	11.4	0.88	1709	6.98	<0.2	0.8
C0009855	16.28	0.32	0.1	0.574	0.05	60.4	49.4	3.41	5653	1.64	<0.2	2.3
C0009856	7.13	0.38	<0.1	0.521	0.06	5.6	8.0	0.70	2035	1.61	<0.2	0.4

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0009857	14.97	0.16	0.8	0.763	0.23	6.6	30.4	2.84	5745	15.18	<0.2	8.5
C0009858	3.49	0.34	<0.1	0.536	0.03	5.3	9.4	0.53	1106	12.87	<0.2	0.5
C0009859	5.17	0.18	0.1	0.772	0.60	1.3	15.3	0.90	2116	12.33	<0.2	1.1
C0009860	11.20	0.17	0.2	0.570	0.82	4.1	25.2	1.43	4467	6.04	<0.2	1.4
C0009861	2.62	0.23	<0.1	2.856	0.09	1.4	5.3	0.39	4031	20.07	<0.2	0.3
C0009862	5.80	<0.05	0.2	0.101	0.77	3.9	31.3	1.35	4544	1.21	<0.2	1.9
C0009863	3.79	0.16	<0.1	16.219	0.12	1.5	6.0	0.31	1968	6.06	<0.2	0.3
C0009864	7.10	0.09	0.1	2.391	0.82	2.3	20.0	1.45	2905	2.66	0.2	1.2
C0009864PD	7.26	0.09	0.1	1.988	0.88	2.3	20.8	1.50	2956	2.46	0.2	1.2
C0009865	5.29	0.12	<0.1	0.459	0.45	3.7	14.5	0.82	2340	5.37	<0.2	0.4
C0009866	17.63	0.09	0.5	0.613	0.84	5.1	56.3	3.87	6532	2.15	<0.2	4.5
C0009867	12.17	0.24	0.3	1.340	0.21	7.4	29.9	2.20	2010	12.25	<0.2	2.1
C0009868	7.74	0.17	0.2	4.440	0.18	6.3	12.9	1.46	3398	2.26	<0.2	1.1
C0009869	15.37	0.13	1.5	0.110	2.01	40.5	34.5	3.36	1801	0.82	2.0	17.8
DUP C0009595												
DUP C0009708												
DUP C0009868												
DUP C0009559	6.25	0.23	0.9	0.333	1.62	3.3	10.0	1.19	1301	1.99	<0.2	7.2
DUP C0009594	17.20	0.21	0.8	0.343	0.18	6.2	32.4	2.35	4702	4.46	<0.2	2.4
DUP C0009858	3.55	0.35	<0.1	0.539	0.03	5.4	10.5	0.52	1100	13.25	<0.2	0.5
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK												
STD BLANK												
STD BLANK												
STD OxK160												
STD OxA147												
STD OxD151												
STD OxQ115												
STD OREAS 24b	20.14	0.09	4.1	0.076	2.79	43.0	51.8	1.67	423	3.86	0.8	15.0
STD OREAS 601	20.90	0.16	4.5	1.708	2.08	31.2	20.3	0.38	475	3.99	1.4	12.2
STD OREAS 601	21.43	0.15	4.6	1.789	2.06	33.4	19.7	0.39	470	4.04	1.5	12.6
STD MP-1b												
STD GBM917-4												
STD OxQ153												

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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
Granite Blank	3.1	386	5.6	28.3	<0.002	0.04	<0.5	7.3	<1	0.8	199.2	0.43
Granite Blank	3.6	395	5.5	26.9	<0.002	0.03	<0.5	8.1	<1	0.8	207.3	0.44
C0009551	39.1	257	4755.6	7.2	0.018	>10	11.2	7.2	29	2.1	199.6	0.09
C0009552	45.8	232	1048.9	13.5	<0.002	>10	8.1	10.1	20	1.2	149.3	0.08
C0009553	114.7	168	635.0	5.5	0.004	8.56	14.5	8.8	16	2.5	105.6	0.07
C0009554	23.3	80	4094.3	16.2	0.009	>10	26.1	4.1	37	2.7	87.4	<0.05
C0009555	23.8	57	>10000	4.2	<0.002	>10	27.1	3.7	45	0.8	29.1	<0.05
C0009556	78.7	231	7304.8	2.7	0.004	>10	47.8	10.0	40	5.6	8.4	0.07
C0009557	79.9	311	602.3	17.2	0.003	>10	26.7	3.2	53	1.9	221.1	0.11
C0009558	49.6	618	205.3	25.6	0.005	>10	32.6	3.8	26	2.1	431.4	0.20
C0009558PD	46.9	651	243.6	33.9	0.006	>10	23.7	8.7	26	2.4	403.9	0.25
C0009559	43.5	1150	110.3	78.0	0.002	>10	18.5	3.0	33	3.5	146.5	0.47
C0009560	47.7	550	41.3	44.3	0.010	>10	11.4	1.7	31	3.6	202.5	0.23
C0009561	13.1	519	3041.2	2.2	<0.002	9.41	14.3	0.8	19	1.0	54.9	<0.05
C0009562	36.2	565	3171.4	3.8	0.009	>10	30.7	8.5	31	2.4	91.5	0.15
C0009563	69.7	359	>10000	2.0	0.003	>10	22.1	11.0	75	1.6	13.5	0.26
C0009564	28.8	138	6801.7	4.1	0.002	>10	24.6	3.9	59	1.4	71.4	0.06
C0009565	2.6	61	52.1	2.7	<0.002	0.51	1.5	3.0	<1	0.5	1088.1	<0.05
C0009566	12.2	277	9464.9	6.8	<0.002	>10	15.1	0.9	52	1.2	18.8	<0.05
C0009567	8.9	68	>10000	1.8	0.002	>10	52.1	0.8	50	1.3	4.7	<0.05
C0009568	5.0	73	>10000	2.0	<0.002	9.60	20.6	1.9	39	1.2	169.8	<0.05
C0009569	15.8	420	7256.0	5.1	<0.002	>10	18.7	11.6	28	3.4	14.1	0.19
C0009570	38.4	274	>10000	11.1	<0.002	>10	36.7	7.6	44	1.6	10.0	0.10
C0009571	19.1	298	>10000	6.7	<0.002	>10	29.1	5.5	42	3.6	126.9	0.17
C0009572	15.5	445	4236.5	7.7	0.004	7.25	9.9	7.8	11	2.0	49.7	0.09

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009573	38.5	178	281.8	110.9	<0.002	>10	12.0	4.3	60	2.1	766.7	0.39
C0009574	36.6	120	9761.5	4.7	0.002	>10	31.5	9.6	23	4.7	36.3	0.06
C0009575	2.2	<10	8452.6	0.7	0.005	2.66	9.9	0.7	10	0.3	647.2	<0.05
C0009576	5.5	14	585.3	3.2	<0.002	0.45	1.5	0.3	4	0.3	28.5	<0.05
C0009577	154.7	341	102.9	13.1	0.008	>10	19.7	8.6	37	5.6	37.2	0.12
C0009578	40.5	298	6104.9	1.7	<0.002	>10	22.0	7.9	19	2.4	149.8	0.10
C0009579	12.8	464	3578.2	9.9	<0.002	8.42	27.2	22.8	9	3.1	19.3	0.18
C0009580	29.0	192	>10000	10.3	0.005	>10	100.7	8.1	41	3.6	294.8	0.08
C0009581	232.2	583	4568.1	33.2	0.004	>10	47.7	11.5	60	5.2	26.6	0.31
C0009581PD	246.5	559	4523.7	31.2	0.004	>10	47.2	10.9	61	4.9	27.1	0.25
C0009582	67.0	215	927.5	9.0	0.008	>10	16.2	10.6	38	2.4	11.4	0.37
C0009583	38.9	181	7378.1	10.4	0.008	>10	25.3	10.4	41	2.9	53.1	0.17
C0009584	23.8	505	4480.7	1.9	0.004	5.19	70.8	18.5	15	3.1	235.3	0.26
C0009585	43.5	620	2083.7	8.3	0.007	>10	51.9	21.7	15	3.7	41.4	0.43
C0009586	8.8	128	482.9	9.3	0.004	0.95	5.0	2.9	17	1.3	119.4	0.06
C0009587	23.1	749	2235.0	46.9	0.011	5.81	9.6	9.5	13	5.1	446.5	0.39
C0009588	42.0	702	26.7	16.4	0.021	9.52	4.5	9.4	17	3.1	513.7	0.47
C0009589	195.1	429	615.5	33.5	0.006	>10	18.1	5.8	19	4.7	24.4	0.22
C0009590	11.8	247	280.7	14.9	0.004	2.21	2.5	3.0	14	0.6	74.3	0.11
C0009591	49.3	628	2875.8	6.1	0.009	>10	24.4	18.8	26	3.1	109.7	0.31
C0009592	77.5	214	3946.0	5.4	0.007	>10	35.6	12.0	38	2.9	247.7	0.13
C0009593	125.7	498	6653.0	4.2	0.017	>10	21.0	8.3	50	2.6	66.6	0.20
C0009594	48.2	343	4218.3	9.2	0.011	>10	43.3	6.7	50	2.1	30.4	0.21
C0009595	12.8	310	5090.0	2.1	0.003	3.79	15.3	10.4	12	2.3	2116.7	0.11
C0009596	353.6	<10	361.1	4.6	0.005	>10	12.3	7.8	50	0.7	139.0	0.07

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009597	40.0	895	165.4	25.7	0.016	7.95	17.7	9.7	17	4.3	18.0	0.23
C0009598	106.5	303	>10000	24.4	0.025	8.03	31.8	6.1	119	4.3	10.5	0.21
C0009599	22.5	394	1497.5	1.0	0.003	>10	15.4	8.4	12	2.0	10.2	0.23
C0009600	83.0	351	178.9	1.8	0.008	>10	48.7	7.5	33	2.4	10.0	0.20
C0009701	11.3	390	>10000	48.5	0.002	0.93	13.4	8.9	17	1.8	209.3	0.10
C0009702	13.0	523	1362.1	65.4	<0.002	0.27	3.8	11.5	2	1.4	299.1	0.13
C0009703	8.5	690	542.4	80.4	0.010	2.42	49.9	5.4	4	2.6	340.9	0.75
C0009704	5.1	287	17.9	31.0	<0.002	0.11	1.3	7.8	<1	0.5	438.2	0.09
C0009705	6.2	436	11.2	24.1	<0.002	0.12	2.8	11.3	<1	0.8	363.4	0.09
C0009706	9.8	101	873.1	8.3	0.006	9.61	81.2	6.8	27	7.1	26.2	0.64
C0009707	37.8	1576	37.6	96.9	<0.002	6.00	9.0	34.5	3	2.2	213.7	0.56
C0009708	9.4	286	5007.3	31.9	0.005	2.92	119.6	13.3	23	6.9	175.9	0.13
C0009709	21.6	461	2199.9	31.2	0.007	9.69	81.7	10.1	15	6.2	49.3	0.28
C0009710	72.5	131	47.5	12.8	0.004	>10	9.7	2.0	25	0.7	225.6	<0.05
C0009711	36.1	235	4933.3	6.0	0.002	>10	34.3	2.4	35	0.8	116.9	0.06
C0009712	39.8	250	2241.9	2.1	0.003	>10	38.3	5.8	11	2.3	9.9	<0.05
C0009713	47.9	<10	458.1	1.3	0.003	>10	19.7	2.3	22	0.9	18.9	<0.05
C0009714	32.4	490	>10000	2.7	0.005	>10	39.2	18.1	34	4.3	99.5	0.22
C0009715	21.7	188	>10000	3.0	0.003	>10	47.6	12.7	37	7.3	7.4	0.09
C0009716	35.3	387	1224.0	3.7	0.006	2.61	36.8	12.5	6	3.9	11.2	0.26
C0009717	11.8	29	1412.3	1.0	0.002	4.75	25.9	1.1	9	0.8	6.5	<0.05
C0009718	42.7	33	4307.0	12.1	0.004	>10	22.8	4.5	20	3.2	136.2	<0.05
C0009719	18.9	347	>10000	38.2	0.005	6.09	60.9	13.9	15	7.5	141.6	0.16
C0009720	84.3	499	2888.8	41.2	0.004	>10	145.4	10.4	19	7.0	55.9	0.18
C0009721	8.4	428	95.4	29.0	0.004	0.92	4.5	13.9	1	3.2	77.3	0.14

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009722	10.2	502	4322.5	34.4	0.003	0.57	12.7	12.3	13	1.7	164.4	0.15
C0009723	37.0	1357	30.1	61.3	<0.002	2.74	10.3	33.9	2	2.8	263.4	0.53
C0009724	25.9	1561	7.8	50.8	0.003	0.57	2.4	19.8	<1	3.6	725.1	1.28
C0009725	6.1	361	3187.6	23.0	0.002	0.49	8.8	4.9	14	3.5	1268.1	0.27
C0009725PD	6.0	351	3826.2	20.1	<0.002	0.57	8.8	4.6	16	3.7	1271.3	0.27
C0009726	5.5	121	>10000	12.5	0.003	2.06	137.9	5.5	80	1.7	60.9	<0.05
C0009727	18.2	617	>10000	17.5	0.004	5.58	30.1	20.4	14	7.6	37.0	0.18
C0009728	20.4	494	9821.1	7.7	0.003	4.28	43.7	18.0	18	9.1	68.9	0.13
C0009729	16.7	594	2045.8	3.8	0.004	2.85	16.0	19.6	9	3.1	46.2	0.25
C0009773	15.1	1428	91.3	62.8	<0.002	2.14	4.1	33.2	1	6.4	442.4	0.37
C0009774	24.7	1227	1916.0	48.8	0.006	5.48	27.3	32.6	5	6.1	22.0	0.34
C0009775	16.0	1082	1079.1	52.8	0.005	0.41	14.4	21.3	2	3.3	82.2	0.30
C0009801	387.2	127	2153.6	9.5	0.006	>10	48.4	7.7	60	4.0	88.3	0.31
C0009802	124.0	46	>10000	0.6	0.005	>10	98.0	4.9	100	3.6	7.3	<0.05
C0009803	85.0	93	2521.7	1.2	0.005	>10	29.5	13.5	59	0.8	66.0	0.11
C0009804	41.5	6988	182.7	19.6	0.026	3.03	12.2	16.6	8	2.0	38.3	0.48
C0009805	36.8	264	>10000	64.0	0.006	2.17	18.0	23.2	65	3.5	202.0	0.09
C0009806	129.0	45	2042.2	4.6	0.008	>10	119.6	2.6	59	1.8	14.2	<0.05
C0009807	369.8	2044	156.3	1.9	0.081	>10	19.6	6.8	28	2.1	538.9	0.43
C0009851	46.5	87	7425.1	0.8	0.004	>10	36.5	11.2	39	1.3	24.2	<0.05
C0009852	58.4	453	3888.7	1.0	0.005	>10	27.6	17.2	15	2.3	7.2	0.16
C0009853	44.9	853	291.4	8.1	0.008	5.30	19.6	10.2	6	2.0	5.9	0.29
C0009854	95.8	133	1829.9	5.3	0.009	>10	30.6	7.3	45	4.0	11.8	0.11
C0009855	76.4	454	865.4	6.7	0.007	>10	15.6	24.1	28	2.4	41.8	0.25
C0009856	140.5	20	3807.3	7.7	0.006	>10	45.3	4.0	97	1.7	19.0	<0.05

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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0009857	35.8	2232	1073.8	6.2	0.009	>10	23.2	30.6	20	7.1	27.3	0.60
C0009858	13.9	182	>10000	1.2	0.014	>10	34.5	2.3	116	1.5	4.3	<0.05
C0009859	11.3	219	>10000	14.5	0.002	7.03	45.6	5.7	51	2.4	41.7	0.08
C0009860	29.4	318	>10000	30.0	0.004	>10	58.1	6.8	36	4.0	309.2	0.14
C0009861	125.9	54	5441.2	3.7	0.008	>10	223.6	1.6	61	3.1	80.7	<0.05
C0009862	8.4	378	310.9	22.7	<0.002	0.97	9.4	9.4	2	0.8	281.0	0.23
C0009863	19.2	30	>10000	4.8	0.005	>10	21.6	2.5	37	4.2	22.3	<0.05
C0009864	11.2	238	6337.0	22.5	0.004	7.47	35.4	7.6	18	2.2	91.7	0.10
C0009864PD	10.8	258	5968.6	24.5	0.003	7.17	39.2	7.8	17	2.2	94.6	0.11
C0009865	11.6	88	>10000	19.1	0.003	>10	74.2	4.6	23	1.7	112.5	<0.05
C0009866	24.4	1045	3525.5	22.0	0.005	7.10	20.2	32.3	7	5.1	39.1	0.39
C0009867	54.6	354	6694.0	11.2	0.012	>10	78.4	12.7	55	3.2	6.5	0.16
C0009868	44.0	152	3068.1	7.2	0.004	>10	22.0	6.0	38	5.1	176.1	0.08
C0009869	20.9	1386	56.2	40.5	0.003	2.92	5.8	15.7	10	1.9	665.6	1.17
DUP C0009595												
DUP C0009708												
DUP C0009868												
DUP C0009559	42.6	1161	109.2	76.5	<0.002	>10	18.4	3.2	32	3.5	147.8	0.47
DUP C0009594	48.7	340	4234.8	9.3	0.011	>10	43.7	6.7	53	2.2	31.1	0.20
DUP C0009858	15.7	170	>10000	1.2	0.013	>10	34.9	2.5	121	1.5	4.4	<0.05
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK												
STD BLANK												
STD BLANK												
STD OxK160												
STD OxA147												
STD OxD151												
STD OxQ115												
STD OREAS 24b	58.5	689	23.6	171.4	<0.002	0.19	1.0	15.1	<1	4.3	120.5	1.24
STD OREAS 601	22.4	465	351.3	97.2	0.003	1.09	30.4	4.8	12	4.1	234.5	1.06
STD OREAS 601	25.9	484	340.4	96.1	0.004	1.12	31.5	4.8	12	4.3	217.8	1.09
STD MP-1b												
STD GBM917-4												
STD OxQ153												

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TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
Granite Blank	<0.05	2.7	0.20	0.13	1.3	36	0.4	16.0	36	53.8
Granite Blank	<0.05	2.6	0.22	0.12	1.2	47	0.4	15.9	42	53.1
C0009551	1.42	0.2	0.08	0.33	0.3	60	1.1	3.9	>10000	4.1
C0009552	1.10	0.2	0.06	0.35	0.1	48	1.2	3.0	895	2.8
C0009553	40.73	<0.2	0.06	0.75	0.1	65	1.6	4.9	655	3.8
C0009554	2.69	<0.2	0.03	1.10	0.4	36	0.9	7.8	3876	1.8
C0009555	2.42	<0.2	0.03	0.93	0.1	30	0.7	1.6	>10000	1.5
C0009556	37.43	0.2	0.06	1.64	0.1	78	1.5	2.5	1941	5.1
C0009557	1.78	0.4	0.10	0.92	0.4	40	1.5	7.2	1590	6.7
C0009558	2.00	0.5	0.18	1.58	0.6	51	1.1	7.6	931	10.4
C0009558PD	1.22	0.8	0.22	1.26	0.9	83	1.3	9.0	958	12.0
C0009559	2.20	1.0	0.38	3.10	1.5	55	2.0	15.0	187	20.6
C0009560	2.16	0.5	0.19	1.83	0.9	39	1.4	7.6	837	13.0
C0009561	0.44	<0.2	0.02	0.38	0.2	16	1.3	1.2	4439	1.4
C0009562	0.97	1.3	0.12	0.69	1.0	122	2.5	7.6	3622	23.6
C0009563	9.20	0.3	0.12	1.21	0.2	104	3.6	3.7	>10000	4.7
C0009564	2.49	0.2	0.06	1.10	0.2	51	2.2	9.5	6333	4.9
C0009565	<0.05	<0.2	0.02	0.10	<0.1	17	0.3	6.6	95	1.4
C0009566	1.38	<0.2	0.03	0.45	0.1	18	0.9	1.8	>10000	1.9
C0009567	1.60	<0.2	0.02	0.94	0.1	19	1.0	0.8	>10000	1.3
C0009568	1.55	<0.2	0.04	0.56	0.1	29	0.9	3.0	>10000	2.3
C0009569	1.09	0.3	0.15	0.55	0.3	104	2.0	4.6	>10000	7.1
C0009570	2.54	0.3	0.08	3.00	0.2	65	1.0	2.4	>10000	4.0
C0009571	1.74	0.3	0.14	0.40	0.5	55	1.2	4.0	>10000	6.9
C0009572	0.74	<0.2	0.12	0.50	0.3	93	2.7	3.0	>10000	4.5

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009573	1.60	1.5	0.34	1.68	1.4	50	0.9	20.0	857	25.1
C0009574	0.57	<0.2	0.05	1.47	0.2	55	1.2	5.5	7606	1.9
C0009575	0.40	<0.2	<0.01	0.08	<0.1	9	0.4	8.0	8678	<0.5
C0009576	0.20	<0.2	<0.01	0.06	<0.1	7	1.2	1.0	4670	1.1
C0009577	3.80	1.4	0.10	0.59	1.5	123	8.5	11.8	331	21.7
C0009578	27.76	<0.2	0.09	0.50	0.2	70	1.5	6.9	4772	2.9
C0009579	0.41	0.2	0.15	0.52	0.2	138	3.7	7.1	>10000	4.0
C0009580	7.03	<0.2	0.07	1.20	0.2	57	1.2	8.9	>10000	2.4
C0009581	14.55	0.8	0.17	0.97	1.2	125	4.1	7.8	7296	25.0
C0009581PD	15.04	0.8	0.17	0.94	1.2	120	4.1	7.3	6702	23.3
C0009582	28.79	0.3	0.06	0.51	0.2	76	26.4	3.2	617	2.0
C0009583	5.84	<0.2	0.06	0.93	0.2	57	1.9	6.4	>10000	4.6
C0009584	2.32	0.4	0.17	0.41	0.2	134	3.4	7.1	8486	5.4
C0009585	1.21	0.6	0.26	2.02	0.6	152	7.4	6.2	1500	10.5
C0009586	1.27	0.4	0.05	0.22	0.4	53	1.6	4.9	>10000	7.1
C0009587	0.40	2.5	0.22	0.53	2.0	106	3.4	13.2	5298	38.0
C0009588	1.81	4.1	0.22	0.31	4.9	104	0.9	15.1	100	71.5
C0009589	5.26	1.2	0.13	0.66	0.7	63	4.8	6.4	7901	17.7
C0009590	1.82	0.5	0.08	0.19	0.4	45	1.8	3.1	>10000	9.1
C0009591	13.87	0.4	0.19	0.67	0.3	139	6.0	9.1	3384	6.9
C0009592	1.94	0.3	0.08	2.01	0.2	80	1.8	8.3	3769	1.7
C0009593	0.84	1.4	0.11	0.28	1.2	141	3.1	7.8	3688	22.7
C0009594	1.97	1.2	0.12	0.91	0.9	83	2.0	12.0	2109	24.3
C0009595	0.28	<0.2	0.09	0.38	0.1	73	0.9	4.1	>10000	4.4
C0009596	0.73	1.1	0.02	0.20	0.3	39	2.0	8.7	309	8.7

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009597	1.33	1.6	0.21	0.78	1.7	130	4.9	11.8	360	35.8
C0009598	3.66	1.3	0.15	0.97	1.5	87	3.3	12.9	>10000	32.8
C0009599	2.42	0.3	0.05	2.22	0.2	65	2.1	2.2	1241	2.2
C0009600	3.75	1.4	0.08	1.38	0.8	98	9.2	4.6	574	12.9
C0009701	0.54	0.5	0.09	0.82	0.3	79	1.5	5.9	>10000	6.9
C0009702	0.05	0.7	0.12	0.64	0.4	101	1.1	6.4	6368	10.6
C0009703	0.63	4.1	0.19	2.08	2.3	127	2.5	10.0	7037	45.7
C0009704	<0.05	0.3	0.09	0.33	0.3	62	1.3	11.6	64	9.1
C0009705	0.06	0.2	0.11	0.22	0.2	85	1.2	14.9	121	5.1
C0009706	61.79	0.8	0.63	1.12	1.1	81	17.0	7.6	>10000	32.6
C0009707	0.51	1.0	0.43	3.07	1.4	289	1.1	13.1	281	30.4
C0009708	1.54	<0.2	0.07	0.78	0.2	85	1.6	11.4	>10000	4.7
C0009709	2.78	0.5	0.19	1.84	0.5	83	5.6	12.4	3174	11.4
C0009710	1.68	<0.2	0.04	1.54	<0.1	34	0.8	1.2	71	3.4
C0009711	0.19	0.2	0.02	1.28	0.2	62	1.3	2.5	2636	2.8
C0009712	0.67	<0.2	0.02	2.16	<0.1	95	1.3	1.4	2713	1.0
C0009713	25.90	<0.2	<0.01	0.40	<0.1	41	1.0	3.6	490	<0.5
C0009714	1.06	0.3	0.15	0.93	0.2	114	3.3	8.9	>10000	4.2
C0009715	1.67	<0.2	0.07	0.86	<0.1	61	2.2	4.4	>10000	1.9
C0009716	3.30	0.4	0.09	0.18	0.2	125	2.1	4.4	1843	6.3
C0009717	0.58	<0.2	0.02	0.30	0.2	14	2.2	1.0	873	1.0
C0009718	0.64	<0.2	0.02	2.09	0.1	32	1.3	2.4	4868	1.0
C0009719	0.50	0.2	0.10	0.94	0.2	105	1.6	10.7	>10000	4.4
C0009720	1.24	0.2	0.14	4.90	0.3	73	2.1	4.1	1935	7.0
C0009721	<0.05	0.3	0.13	0.37	0.1	93	2.2	4.0	>10000	7.4

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009722	0.42	0.2	0.14	0.41	0.1	97	1.6	6.5	6504	6.8
C0009723	0.18	0.8	0.44	1.53	0.4	257	1.4	10.2	124	21.2
C0009724	<0.05	2.7	0.56	0.65	1.2	254	1.3	17.8	66	50.1
C0009725	0.41	1.0	0.13	0.26	0.6	95	2.7	7.6	2612	16.9
C0009725PD	0.44	0.9	0.13	0.24	0.6	93	2.9	7.9	2564	14.2
C0009726	0.83	<0.2	0.04	0.54	<0.1	38	1.3	4.5	7402	1.1
C0009727	0.52	0.3	0.19	0.40	0.2	133	2.5	3.7	>10000	8.8
C0009728	0.12	0.2	0.13	0.31	0.2	97	3.5	8.4	>10000	5.8
C0009729	0.49	0.4	0.17	0.21	0.2	121	3.6	4.2	1642	8.6
C0009773	0.46	0.8	0.41	0.80	0.5	245	1.2	11.8	131	32.9
C0009774	0.09	0.5	0.35	1.05	0.4	228	5.0	6.4	1766	10.7
C0009775	0.57	0.6	0.30	0.63	0.5	177	2.4	7.9	4055	21.0
C0009801	0.68	0.7	0.05	1.22	0.4	65	2.4	6.9	>10000	8.6
C0009802	3.80	0.3	0.02	0.66	0.2	30	1.7	3.1	8449	1.6
C0009803	3.68	0.2	0.05	0.91	0.3	48	1.9	10.5	323	5.6
C0009804	0.32	5.1	0.28	0.67	22.5	322	2.5	26.6	306	58.9
C0009805	2.13	1.0	0.10	0.71	0.6	110	2.8	25.3	>10000	8.9
C0009806	0.79	0.2	0.03	1.39	0.2	17	2.0	6.4	6326	2.4
C0009807	0.54	1.6	0.18	0.74	3.8	379	1.0	16.6	492	51.0
C0009851	0.40	<0.2	0.02	0.67	0.1	27	0.9	8.4	9944	2.0
C0009852	0.22	0.3	0.08	0.70	0.2	160	1.9	2.9	5173	4.9
C0009853	0.10	1.5	0.21	0.45	1.1	111	5.4	3.3	>10000	27.4
C0009854	2.29	<0.2	0.05	0.70	0.2	48	1.1	3.3	2402	3.6
C0009855	0.48	0.4	0.14	0.96	0.2	131	5.3	4.6	1084	4.2
C0009856	1.92	<0.2	0.02	1.12	<0.1	24	1.4	3.0	>10000	1.2

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009857	0.99	1.3	0.48	0.43	1.2	203	13.6	10.7	1838	24.8
C0009858	3.43	<0.2	0.03	0.65	0.2	23	0.8	0.7	>10000	1.9
C0009859	1.78	0.2	0.08	0.76	0.3	45	1.8	2.1	>10000	3.4
C0009860	1.10	0.3	0.11	1.71	0.3	66	1.8	4.5	7926	4.4
C0009861	61.28	<0.2	0.02	2.86	<0.1	18	0.5	2.6	>10000	1.1
C0009862	0.82	0.4	0.10	0.37	0.1	74	1.7	9.3	572	4.7
C0009863	2.05	<0.2	0.01	1.61	<0.1	18	0.6	2.2	>10000	1.3
C0009864	0.61	0.2	0.07	0.89	0.1	71	1.1	3.7	>10000	3.0
C0009864PD	0.38	0.2	0.07	0.89	0.1	74	1.1	3.6	>10000	2.3
C0009865	0.92	<0.2	0.03	0.66	<0.1	42	0.7	9.5	>10000	1.6
C0009866	0.34	0.6	0.29	0.76	0.5	203	4.8	8.6	>10000	13.0
C0009867	4.43	0.4	0.13	1.43	0.6	107	8.3	5.4	>10000	9.5
C0009868	0.84	0.4	0.05	0.50	0.3	41	6.9	10.2	>10000	8.5
C0009869	<0.05	2.5	0.46	0.68	1.2	217	1.0	26.3	686	44.0
DUP C0009595										
DUP C0009708										
DUP C0009868										
DUP C0009559	1.68	1.0	0.39	3.12	1.5	53	2.0	14.6	186	19.6
DUP C0009594	1.85	1.2	0.12	0.90	0.9	84	1.9	12.1	2111	24.9
DUP C0009858	2.96	<0.2	0.03	0.65	0.2	23	0.8	0.7	>10000	1.2
STD BLANK										
STD BLANK										
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STD BLANK										

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010361

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK										
STD BLANK										
STD BLANK										
STD OxK160										
STD OxA147										
STD OxD151										
STD OxQ115										
STD OREAS 24b	0.12	16.4	0.47	0.87	3.1	106	3.6	20.1	106	133.4
STD OREAS 601	15.22	11.7	0.18	1.22	3.9	26	5.7	11.1	1380	154.7
STD OREAS 601	16.58	11.5	0.18	1.25	4.1	26	5.9	11.0	1377	156.3
STD MP-1b										
STD GBM917-4										
STD OxQ153										

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010271**

Project Name:	Scottie
Job Received Date:	06-Aug-2020
Job Report Date:	22-Sep-2020
Number of Samples:	21
Report Version:	Final

COMMENTS:

Coarse gold may be present in some samples. Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Canada

TEST REPORT: YXT2010271

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 22-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			0.09	7.17	2.0	799	0.99	0.04	1.88	0.04
Granite Blank	QC-P-BK	--		<0.005			0.09	7.21	0.9	804	1.00	0.04	1.73	0.02
C0010966	Rock	0.60		>10	37.5		8.25	2.35	33.8	44	0.55	5.01	2.11	1.34
C0010967	Rock	0.62		1.018			3.63	5.72	49.6	210	0.45	3.80	0.25	1.65
C0010968	Rock	0.92		0.156			0.93	8.00	17.2	1486	0.78	0.54	1.18	0.34
C0010968PD	QC-PD	--		0.258			0.84	8.02	16.0	1555	0.75	0.48	1.22	0.33
C0010969	Rock	0.72		0.049			0.56	7.15	7.0	833	0.88	0.48	2.78	1.16
C0010970	Rock	0.78		0.026			0.77	7.58	8.4	507	0.73	0.60	2.60	0.91
C0010971	Rock	0.46		0.049			2.54	6.34	102.4	64	0.32	3.11	0.39	1.34
C0010972	Rock	0.54		1.008			6.55	4.66	146.9	25	0.28	7.00	0.75	3.93
C0010973	Rock	0.28		0.326			11.62	6.06	90.2	201	0.38	9.09	0.60	15.42
C0010974	Rock	0.46		0.138			1.33	5.94	14.2	143	0.66	1.18	1.11	2.35
C0010975	Rock	1.02		0.154			2.69	5.70	14.3	464	0.42	1.94	1.27	2.32
C0010976	Rock	1.34		0.061			0.35	6.47	2.1	1233	0.72	0.43	4.43	0.33
C0010977	Rock	0.58		0.175			2.92	6.98	286.7	1088	0.90	0.34	0.36	0.11
C0010978	Rock	0.48		1.322		0.171	2.12	6.86	>10000	986	0.67	11.64	0.59	0.77
C0010979	Rock	0.74		1.558			1.40	6.59	1746.5	2096	0.54	5.80	0.54	0.18
C0010980	Rock	0.56		0.011			0.58	8.23	33.1	2801	0.60	1.41	1.23	0.38
C0010981	Rock	0.68		0.022			0.57	8.21	8.0	1359	0.83	0.93	2.15	0.46
C0010982	Rock	1.16		<0.005			0.53	8.86	3.5	1632	0.88	0.92	1.25	0.39
C0010983	Rock	0.58		0.009			3.58	9.45	7.6	1182	1.11	21.78	0.43	0.57
C0010984	Rock	0.44		<0.005			1.77	7.91	6.5	974	1.02	9.69	0.84	0.48
C0010985	Rock	0.52		0.017			1.71	8.15	4.3	1311	0.96	5.40	0.64	0.12
C0010986	Rock	0.72		0.009			0.66	7.28	6.1	710	0.82	1.02	5.03	0.40

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010271

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 22-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
DUP C0010973				0.333										
DUP C0010966							8.41	2.38	33.3	45	0.54	4.94	2.14	1.37
STD BLANK				<0.005										
STD BLANK					<0.9									
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK						<0.002								
STD OxK160				3.665										
STD OxQ115					26.7									
STD OREAS 601							48.73	6.32	313.3	3343	2.07	20.20	1.31	7.64
STD GBM909-15						0.280								

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Canada

TEST REPORT: YXT2010271

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 22-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	26.04	4.1	206	0.45	5.1	2.05	11.88	0.10	1.9	0.025	1.76	12.6	3.3	0.47
Granite Blank	27.13	4.1	182	0.42	5.4	2.03	12.16	0.10	2.0	0.025	1.78	13.4	3.0	0.46
C0010966	8.87	80.1	101	0.98	1422.2	25.88	5.80	0.22	0.2	0.348	0.14	4.5	28.7	2.55
C0010967	29.76	12.4	99	3.58	205.4	20.52	13.69	0.15	0.7	0.438	0.75	17.2	71.5	3.36
C0010968	12.23	13.9	110	11.73	167.5	8.94	12.51	0.12	1.1	0.301	3.30	5.7	52.2	2.91
C0010968PD	11.71	13.0	111	11.06	156.2	8.79	12.63	0.11	1.1	0.274	3.33	5.6	50.8	2.92
C0010969	19.21	26.5	94	6.45	221.4	8.21	12.95	0.13	1.0	0.221	1.53	10.5	36.5	3.42
C0010970	12.50	29.1	90	4.04	277.8	7.73	12.75	0.11	1.2	0.204	0.83	6.0	53.1	3.32
C0010971	6.14	66.6	77	2.59	247.9	19.90	10.77	0.12	0.9	0.149	0.22	3.1	100.9	4.22
C0010972	7.57	160.9	91	1.28	891.2	33.78	8.15	0.60	0.4	0.110	0.07	3.4	65.1	2.71
C0010973	4.84	104.0	88	2.73	788.6	28.42	10.80	0.22	0.6	0.320	0.65	2.0	77.2	3.29
C0010974	9.01	23.6	134	4.14	423.3	14.20	10.58	0.10	1.1	0.348	0.67	3.7	59.6	3.09
C0010975	18.21	75.6	126	5.25	1663.3	15.95	11.30	0.12	0.9	0.311	1.34	11.5	53.7	2.93
C0010976	23.18	23.0	92	8.26	244.3	8.50	12.41	0.10	1.2	0.303	2.62	12.9	37.2	3.73
C0010977	7.91	10.7	118	8.10	104.6	5.30	11.75	0.10	0.8	0.082	3.91	3.1	27.3	1.02
C0010978	24.60	1652.5	186	4.35	198.1	12.30	15.95	0.13	1.2	0.193	2.19	13.9	35.8	2.01
C0010979	19.23	263.1	122	3.90	112.2	10.82	13.13	0.14	0.8	0.160	3.22	9.3	33.5	1.88
C0010980	21.60	19.3	91	1.21	101.6	6.76	13.95	0.14	1.0	0.109	2.97	9.9	33.8	2.29
C0010981	21.91	15.5	75	1.08	109.9	5.01	13.75	0.16	1.0	0.161	1.58	9.3	26.0	1.60
C0010982	14.32	13.3	76	1.84	113.6	6.08	13.56	0.15	1.1	0.125	1.73	5.8	31.7	2.30
C0010983	14.27	15.8	79	10.42	90.3	10.01	17.73	0.14	1.3	0.450	3.50	6.1	54.5	2.92
C0010984	25.15	21.7	106	9.56	157.8	10.21	14.36	0.13	1.6	0.235	3.06	12.1	43.3	2.32
C0010985	21.44	8.7	105	9.21	99.7	9.35	14.72	0.12	1.1	0.100	2.94	8.9	43.4	2.34
C0010986	23.69	24.4	67	3.68	200.0	10.44	13.91	0.12	1.3	0.441	1.36	12.0	19.6	3.59

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010271

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 22-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
DUP C0010973														
DUP C0010966	8.80	82.1	105	0.97	1454.8	26.22	5.84	0.22	0.2	0.342	0.14	4.6	29.0	2.60
STD BLANK														
STD BLANK														
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
STD OxK160														
STD OxQ115														
STD OREAS 601	62.74	5.2	42	6.92	1010.9	2.46	20.92	0.17	4.5	1.736	2.12	30.7	21.2	0.39
STD GBM909-15														

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TEST REPORT: YXT2010271

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 22-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample ID	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2
Granite Blank	598	4.84	3.1	6.2	8.2	406	3.4	41.6	<0.002	0.01	<0.5	6.9	<1	0.8
Granite Blank	590	6.77	3.2	6.3	7.3	402	3.1	42.4	<0.002	0.01	<0.5	6.7	<1	0.8
C0010966	973	558.89	<0.2	0.9	66.7	2689	11.8	5.8	0.153	5.46	4.3	19.2	41	3.9
C0010967	2548	25.08	<0.2	3.4	9.5	1342	122.2	33.5	0.011	0.95	7.8	33.5	9	8.0
C0010968	1270	10.78	0.8	4.5	10.8	1544	43.2	125.5	0.014	0.61	3.9	33.8	2	6.9
C0010968PD	1275	10.59	0.7	4.7	10.0	1504	38.3	116.8	0.014	0.43	3.6	31.4	2	6.6
C0010969	703	3.88	2.2	5.0	17.3	1376	5.9	60.5	0.005	1.06	5.1	36.8	3	4.2
C0010970	822	4.38	2.6	5.1	18.4	1601	5.2	31.4	0.004	1.17	5.1	42.2	2	4.7
C0010971	4407	33.70	<0.2	3.5	20.8	1284	58.8	9.5	0.012	1.37	4.0	36.8	7	4.8
C0010972	2870	100.69	<0.2	1.6	72.4	2128	221.6	2.7	0.052	5.28	5.4	48.7	24	3.6
C0010973	3514	51.56	<0.2	2.7	59.7	3099	179.6	12.3	0.063	5.53	3.1	35.2	29	9.0
C0010974	1581	15.91	1.1	5.0	19.7	2737	21.3	28.8	0.006	0.68	3.5	45.6	6	6.2
C0010975	1037	7.75	0.4	4.1	70.8	2247	40.2	57.0	0.013	2.01	3.9	38.7	12	5.8
C0010976	958	19.29	0.9	4.5	16.0	1913	8.2	88.0	0.009	0.89	3.3	38.6	2	5.1
C0010977	307	4.08	<0.2	4.5	12.1	1764	10.7	156.8	<0.002	2.89	20.0	35.8	3	1.8
C0010978	1671	62.52	<0.2	5.0	36.7	1212	19.8	76.7	0.021	2.95	19.0	21.7	6	4.7
C0010979	1330	23.58	0.5	4.3	10.7	1315	19.4	80.9	<0.002	1.36	6.4	25.5	3	4.4
C0010980	1190	3.15	2.6	5.0	7.3	1540	8.4	46.3	<0.002	0.83	2.0	23.8	<1	2.7
C0010981	999	2.15	3.3	4.8	7.2	1479	12.0	26.5	<0.002	0.72	1.9	25.5	<1	2.3
C0010982	1339	2.81	4.1	5.7	6.5	1703	11.3	33.5	<0.002	0.70	2.0	25.8	<1	3.1
C0010983	1705	3.04	<0.2	6.6	4.5	1535	62.7	104.1	0.002	0.61	5.8	24.7	2	9.1
C0010984	1370	3.29	<0.2	5.3	7.1	1696	33.9	128.7	<0.002	2.56	6.0	31.5	2	9.9
C0010985	1699	2.88	0.3	5.3	4.8	1583	28.4	115.1	0.003	2.00	4.7	24.3	2	5.7
C0010986	1264	2.65	2.0	5.2	11.1	2044	18.9	40.5	0.002	1.75	5.6	41.2	<1	3.9

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010271

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 22-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
DUP C0010973														
DUP C0010966	991	586.11	<0.2	1.0	67.9	2711	11.9	5.7	0.160	5.64	4.5	18.9	41	3.9
STD BLANK														
STD BLANK														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
STD OxK160														
STD OxQ115														
STD OREAS 601	482	3.88	1.4	12.9	24.2	465	330.9	98.4	<0.002	1.10	30.3	4.9	12	4.3
STD GBM909-15														

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TEST REPORT: YXT2010271

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 22-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	227.5	0.57	<0.05	3.1	0.21	0.16	1.3	35	2.0	15.8	32	54.9
Granite Blank	216.9	0.47	<0.05	3.1	0.21	0.16	1.3	33	1.8	16.7	31	58.1
C0010966	18.7	0.05	2.27	1.3	0.08	0.11	0.3	424	2.0	5.3	140	6.2
C0010967	21.7	0.21	0.38	1.5	0.29	0.47	0.9	345	3.7	10.4	258	20.3
C0010968	168.5	0.28	0.19	1.3	0.40	1.48	1.6	298	1.3	14.4	115	32.8
C0010968PD	171.6	0.28	<0.05	1.3	0.42	1.41	1.6	301	1.3	14.9	115	35.5
C0010969	347.0	0.29	0.08	1.6	0.39	0.70	1.1	306	1.2	16.2	115	30.1
C0010970	398.5	0.31	<0.05	1.7	0.46	0.40	1.2	326	1.2	17.6	98	34.8
C0010971	35.2	0.22	0.44	1.4	0.30	0.15	0.9	385	5.2	9.8	252	25.4
C0010972	61.1	0.17	1.57	1.0	0.14	0.08	0.8	603	2.6	9.1	449	11.4
C0010973	39.9	0.18	2.69	0.7	0.21	0.35	1.1	680	4.0	8.3	814	17.5
C0010974	126.1	0.28	0.58	1.5	0.42	0.35	1.3	448	1.3	14.5	245	32.9
C0010975	114.2	0.23	0.57	1.5	0.35	0.64	1.4	349	1.2	11.4	280	28.2
C0010976	287.1	0.26	0.20	2.2	0.41	0.97	2.0	404	1.2	19.3	64	38.1
C0010977	14.4	0.28	<0.05	1.5	0.41	2.13	0.7	270	7.0	4.9	26	21.7
C0010978	135.4	0.33	6.88	2.1	0.30	1.17	3.1	278	3.2	14.4	90	41.7
C0010979	172.8	0.27	1.74	1.1	0.44	1.48	0.8	211	3.6	16.9	63	22.9
C0010980	315.9	0.31	0.12	1.1	0.49	1.00	0.5	183	2.2	17.7	74	24.4
C0010981	397.1	0.36	0.12	1.2	0.45	0.54	0.5	181	1.5	17.8	54	22.1
C0010982	568.7	0.38	0.08	1.2	0.55	0.64	0.5	192	1.7	18.4	69	24.8
C0010983	67.5	0.45	7.59	1.2	0.56	2.26	0.7	198	4.0	16.5	155	33.0
C0010984	77.9	0.33	3.78	1.7	0.67	1.98	0.8	255	4.0	26.3	74	49.3
C0010985	76.5	0.35	1.07	1.3	0.56	1.87	0.7	189	4.0	22.0	69	31.4
C0010986	654.7	0.31	0.09	2.2	0.42	0.43	1.2	306	1.4	16.6	76	38.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010271

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 22-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0010973												
DUP C0010966	19.4	0.07	2.44	1.3	0.09	0.11	0.3	439	2.1	5.4	142	7.3
STD BLANK												
STD BLANK												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD OxK160												
STD OxQ115												
STD OREAS 601	230.7	1.03	15.01	11.2	0.19	1.23	4.0	26	5.8	11.2	1309	161.7
STD GBM909-15												

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT:	**YXT2010270**

Project Name:	Scottie
Job Received Date:	06-Aug-2020
Job Report Date:	23-Sep-2020
Number of Samples:	107
Report Version:	Final

COMMENTS:

Coarse gold may be present in some samples. Sulphur not reported by WRX-310 as samples had to be ashed prior to analysis. Sample C0010519 can not be analyzed by WRX-310 due to high arsenic content.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level
WRX-310	Whole Rock Analysis, 0.60g, Lithium Borate Fusion, XRF

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
Granite Blank	QC-P-BK	--		<0.005							0.07	7.15	1.2	847
Granite Blank	QC-P-BK	--		<0.005							0.06	7.21	2.2	818
C0010407	Rock	0.96		0.005							1.14	8.09	27.6	2133
C0010408	Rock	1.18		1.436			0.137				23.20	1.59	>10000	236
C0010409	Rock	1.14		0.219							15.06	0.18	1154.0	38
C0010410	Rock	1.08		0.057							35.43	0.48	332.3	140
C0010411	Rock	0.96		0.021							4.42	2.30	100.4	763
C0010412	Rock	1.00		0.081						11.08	30.65	1.47	62.0	38
C0010413	Rock	1.40		3.617						4.33	19.81	0.35	81.8	16
C0010414	Rock	0.80		0.154							5.67	6.18	33.0	651
C0010415	Rock	0.60		0.069							7.50	6.71	133.1	1102
C0010416	Rock	0.62		0.034							1.44	6.36	8.8	498
C0010417	Rock	0.70		0.019							0.30	0.29	10.1	24
C0010418	Rock	1.04		1.391		1699			1.74		>100	0.06	551.3	15
C0010419	Rock	0.66		0.017							4.66	5.18	24.3	1759
C0010420	Rock	0.74		0.008							0.62	8.21	3.8	3095
C0010421	Rock	0.68		0.020							2.87	7.43	3.6	1559
C0010422	Rock	1.04		0.016							1.42	5.07	2.5	183
C0010423	Rock	0.92		0.017							0.72	1.14	7.9	363
C0010424	Rock	0.78		0.109							5.81	0.73	33.0	99
C0010425	Rock	0.84		<0.005							0.33	7.12	2.0	2609
C0010425PD	QC-PD	--		<0.005							0.34	7.01	16.6	2576
C0010426	Rock	0.74		0.007							0.39	8.04	2.1	382
C0010427	Rock	1.06		0.221							1.13	3.01	401.0	282
C0010428	Rock	0.60		0.106							0.47	4.30	433.8	646

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010429	Rock	0.90		0.265		544			2.17	3.09	>100	0.52	431.8	68
C0010430	Rock	0.72		0.087		187				1.41	>100	1.91	27.4	250
C0010431	Rock	0.60		<0.005							1.34	7.75	2.1	2029
C0010432	Rock	1.70		1.741		2882			>20		>100	0.03	211.2	<10
C0010433	Rock	0.62		0.045							5.89	0.76	20.4	81
C0010434	Rock	0.60		0.077							1.71	2.37	313.0	347
C0010435	Rock	1.54		0.375							2.52	2.49	255.7	542
C0010436	Rock	0.66		0.163							1.36	5.37	156.0	789
C0010437	Rock	1.36		0.092							0.64	3.84	26.9	238
C0010438	Rock	0.62		0.026							0.62	5.81	113.2	1033
C0010439	Rock	0.40		0.158							0.49	5.06	155.5	967
C0010440	Rock	0.78		0.139							0.67	6.69	32.6	1130
C0010441	Rock	1.04		0.106							0.40	7.49	1.0	338
C0010442	Rock	1.12		0.025							1.53	6.67	9.7	1148
C0010443	Rock	1.20		0.074							7.86	5.01	38.0	682
C0010444	Rock	0.94		0.061							0.99	7.88	10.5	964
C0010445	Rock	0.66		0.036							0.41	7.02	2.3	1260
C0010446	Rock	0.98		0.028							1.84	4.42	169.2	232
C0010447	Rock	1.28		0.009							0.61	5.18	15.1	685
C0010447PD	QC-PD	--		0.007							0.61	5.58	14.7	688
C0010448	Rock	0.62		0.035							0.69	6.85	61.7	1056
C0010449	Rock	0.74		0.014							0.85	4.03	19.2	222
C0010450	Rock	0.78		1.177							11.51	1.86	1966.8	11
C0010476	Rock	1.82		0.069							18.04	3.69	1061.5	310
C0010477	Rock	1.46		0.729							8.08	2.97	8684.5	255

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010479	Rock	0.82		0.110							31.43	1.79	52.5	130
C0010480	Rock	0.58		0.018							1.21	6.82	18.8	327
C0010481	Rock	0.96		0.047							2.43	5.74	17.4	254
C0010482	Rock	1.34		0.025							1.20	7.16	83.2	1749
C0010483	Rock	0.62		0.019							0.34	0.10	6.7	19
C0010484	Rock	0.78		0.034							1.21	2.53	137.5	741
C0010485	Rock	0.44		0.016							1.26	7.76	8.9	2392
C0010486	Rock	1.06		0.030							45.98	5.48	57.3	737
C0010487	Rock	0.44		0.255							14.75	3.29	965.6	1320
C0010488	Rock	1.48		0.006							0.31	1.07	15.9	980
C0010489	Rock	1.24		0.008							0.98	5.38	25.2	2173
C0010490	Rock	0.92		0.083							4.11	5.06	1062.5	3333
C0010491	Rock	1.38		0.052							9.47	0.71	6.3	43
C0010492	Rock	1.30		0.055							9.84	0.60	161.6	148
C0010493	Rock	0.92		<0.005							0.13	0.08	0.7	26
C0010494	Rock	0.84		<0.005							0.68	2.73	22.2	1541
C0010495	Rock	0.74		0.008							1.04	4.62	31.4	2262
C0010495PD	QC-PD	--		0.006							1.07	4.45	30.8	2221
C0010496	Rock	0.94		0.005							0.58	4.90	10.9	1017
C0010497	Rock	0.66		<0.005							0.34	4.17	24.9	610
C0010498	Rock	0.60		<0.005							0.27	5.36	10.6	767
C0010499	Rock	1.38		0.006							0.89	5.49	6.3	697
C0010500	Rock	1.08		<0.005							0.51	5.59	3.7	873
C0010501	Rock	0.54		0.212							0.68	3.39	298.3	453
C0010502	Rock	0.76		0.111							0.20	2.18	47.3	579

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010503	Rock	1.06		0.011							0.06	1.55	13.5	236
C0010504	Rock	0.74		<0.005							<0.01	0.19	0.4	45
C0010505	Rock	0.70		0.036							0.76	8.56	56.8	1553
C0010506	Core	2.58		0.023							0.66	7.87	8.7	2115
C0010507	Core	1.90		0.024							0.18	7.33	9.1	1926
C0010508	Core	2.72		0.490							0.53	7.66	47.8	1161
C0010509	Core	1.90		0.007							0.44	8.46	32.0	1967
C0010510	Core	2.12		<0.005							0.09	8.84	5.3	354
C0010511	Core	2.62		<0.005							0.29	8.03	5.5	2382
C0010512	Core	1.82		0.006							0.22	7.30	22.5	1961
C0010513	Core	1.84		<0.005							0.33	8.23	3.8	2438
C0010514	Core	3.08		0.008							0.11	8.25	58.6	1686
C0010515	Core	2.06		<0.005							0.13	8.67	4.7	2594
C0010516	Core	2.40		0.010							0.40	8.31	16.1	1881
C0010517	Core	1.60		<0.005							0.19	7.91	15.3	1545
C0010518	Core	2.26		0.005							0.17	8.35	18.3	1519
C0010519	Core	6.00		>10	15.7				1.12	2.54	51.35	1.92	>10000	15
C0010520	Core	2.30		0.201							1.13	6.87	129.2	610
C0010521	Core	1.12		2.187							2.06	6.12	59.6	210
C0010522	Core	1.34		0.051							3.73	11.94	26.0	963
C0010523	Core	0.98		0.015							1.42	7.64	16.3	1166
C0010524	Core	0.96		0.210						3.05	28.68	0.95	623.8	47
C0010525	Core	1.52		0.171							5.17	4.37	20.9	350
C0010526	Core	1.22		0.235							6.00	6.88	427.9	423
C0010527	Core	1.54		0.025							0.94	0.48	6.2	23

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010528	Core	1.52		0.350							5.04	0.46	885.8	42
C0010529	Core	0.98		>10	15.1	126					>100	0.98	>10000	69
C0010530	Core	0.84		0.460		481		1.627	1.30		>100	4.82	2609.2	370
C0010901	Core	0.84		3.360							25.58	3.29	5984.9	18
C0010901PD	QC-PD	--		2.896							23.49	3.20	6098.3	16
C0010902	Core	0.44		4.553							27.41	2.82	1188.1	13
C0010903	Core	0.44		0.041							1.12	2.08	34.4	225
C0010904	Core	0.82		0.026							4.02	6.10	85.6	715
C0010905	Core	0.94		0.027							2.58	3.32	79.9	135
C0010906	Core	0.64		0.145							3.21	1.69	25.1	12
C0010907	Core	0.74		0.011							1.59	6.27	8.7	267
C0010908	Core	0.88		0.060							3.49	3.61	288.6	621
C0010909	Core	0.76		0.061							1.66	7.52	21.4	2752
DUP C0010414											5.04	6.14	28.1	629
DUP C0010528											4.89	0.47	888.5	43
DUP C0010426				0.008										
DUP C0010492				0.062										
DUP C0010509														
STD BLANK											<0.01	<0.01	<0.2	<10
STD BLANK											<0.01	<0.01	<0.2	<10
STD BLANK							<0.002							
STD BLANK				<0.005										
STD BLANK				<0.005										

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TEST REPORT: YXT2010270

Project Name: Scottie
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Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
STD BLANK								<0.001	<0.01	<0.01				
STD BLANK					<0.9									
STD BLANK						<50								
STD BLANK														
STD OREAS 24b											0.14	7.89	8.3	706
STD OREAS 601											48.14	6.10	311.9	2680
STD GBM909-15							0.29							
STD OxA147				0.082										
STD OxK160				3.605										
STD MP-1b								3.07	2.11	16.60				
STD OxQ115					25.67									
STD CDN-ME-1805						2222								
STD SY-4														
STD CaCO3														

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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
Granite Blank	1.11	0.05	1.78	0.03	26.49	4.5	220	0.44	4.7	2.07	13.31	0.11	2.1	0.033
Granite Blank	1.15	0.04	1.77	0.03	26.33	4.5	214	0.42	5.7	2.02	13.54	0.15	2.0	0.026
C0010407	1.72	0.18	1.57	0.14	40.96	21.8	120	4.85	116.7	5.60	22.90	0.21	1.5	0.036
C0010408	0.14	13.83	0.05	0.90	2.12	1377.3	151	0.60	140.7	23.97	7.07	0.66	0.4	0.047
C0010409	<0.05	1.35	0.10	3.24	1.07	205.0	73	0.09	1310.9	>50	1.03	0.64	<0.1	0.053
C0010410	6.46	1.57	8.73	11.00	10.07	92.2	101	1.62	5345.0	24.78	4.67	0.23	<0.1	0.153
C0010411	0.72	0.87	0.95	0.77	15.77	8.7	381	1.38	187.1	4.82	9.41	0.13	0.8	0.044
C0010412	0.77	57.52	2.57	>1000	10.78	24.9	186	0.20	2743.3	23.52	9.46	0.67	0.3	45.877
C0010413	0.27	12.67	3.67	792.95	6.06	42.3	366	0.09	3119.3	15.81	4.26	0.61	0.2	21.197
C0010414	0.48	3.61	9.09	51.44	9.45	41.5	122	2.98	467.7	8.57	11.13	0.05	0.6	1.106
C0010415	0.78	1.10	8.41	29.41	9.78	27.5	91	6.52	243.8	5.49	14.30	0.09	0.8	0.168
C0010416	0.60	0.85	6.52	0.81	10.62	122.0	127	2.01	771.9	11.34	12.90	0.06	0.9	0.062
C0010417	<0.05	0.07	31.04	0.46	45.79	3.6	30	0.10	5.8	1.21	1.19	0.06	<0.1	0.421
C0010418	<0.05	0.41	0.21	41.23	0.78	6.9	680	0.06	8905.7	5.28	0.25	0.12	<0.1	0.087
C0010419	1.02	0.64	0.94	0.54	26.91	15.5	283	1.45	158.3	2.52	14.75	0.10	0.4	0.038
C0010420	1.43	1.31	1.51	0.43	34.09	8.6	193	3.63	79.8	3.90	18.07	0.12	0.7	0.073
C0010421	1.07	21.14	1.95	3.60	25.58	47.5	153	1.60	201.0	8.50	15.69	0.10	0.5	0.068
C0010422	0.55	0.91	9.50	0.79	11.51	48.1	269	0.89	1124.8	10.30	11.66	<0.05	0.9	0.091
C0010423	0.12	0.29	0.06	0.21	2.70	3.0	469	0.54	26.7	0.93	1.89	<0.05	<0.1	0.011
C0010424	0.07	13.65	0.02	0.18	1.05	3.3	549	0.47	147.6	3.01	1.52	<0.05	<0.1	0.047
C0010425	0.49	0.38	2.88	0.05	11.78	10.6	213	1.27	243.2	5.22	13.43	0.06	0.6	0.049
C0010425PD	0.49	0.36	2.88	0.07	11.57	11.6	573	1.17	248.5	5.62	13.27	0.07	0.6	0.049
C0010426	1.48	0.21	4.51	0.06	26.60	12.8	193	0.67	331.3	4.11	13.80	0.05	0.6	0.019
C0010427	0.55	0.03	2.78	0.56	12.81	42.5	219	1.41	52.6	12.88	5.80	<0.05	0.5	0.017
C0010428	1.08	0.05	10.31	1.22	45.06	49.0	111	2.36	82.3	11.06	8.69	0.07	0.8	0.041

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010429	0.10	985.28	0.50	327.13	2.64	61.7	181	0.28	842.7	40.07	1.65	0.82	<0.1	1.921
C0010430	0.37	274.90	0.96	157.85	8.76	18.9	374	1.01	5372.9	15.14	5.04	0.19	0.2	1.067
C0010431	1.71	0.89	0.96	0.59	36.43	15.1	204	1.76	89.9	3.23	17.25	0.17	0.6	0.042
C0010432	<0.05	16.74	<0.01	241.83	0.47	11.4	243	<0.05	2157.3	7.05	0.11	0.05	<0.1	0.194
C0010433	0.11	0.16	16.23	0.74	21.52	2.6	186	0.34	32.6	1.97	1.74	<0.05	0.1	0.047
C0010434	0.42	10.91	12.83	0.56	14.00	19.4	188	1.82	81.3	5.07	4.95	<0.05	0.6	0.020
C0010435	0.33	1.28	2.75	0.16	4.06	33.1	297	2.25	116.5	19.82	5.22	0.07	0.3	0.025
C0010436	0.55	0.20	0.33	0.20	8.42	10.5	277	3.86	82.9	7.31	9.27	0.09	0.5	0.026
C0010437	0.39	0.08	7.00	0.45	19.78	9.3	256	2.93	84.8	3.27	7.89	<0.05	0.7	0.017
C0010438	0.49	0.26	0.20	0.18	5.61	10.7	257	5.07	32.8	3.89	9.93	0.10	0.8	0.015
C0010439	0.47	0.24	0.44	0.06	9.78	2.0	319	3.17	17.7	4.45	9.65	0.08	0.8	0.013
C0010440	0.68	0.25	0.94	0.08	16.87	30.6	336	6.18	65.3	6.35	12.32	0.15	0.7	0.064
C0010441	1.25	0.10	1.88	0.50	20.80	16.1	342	2.29	136.7	5.90	15.34	0.14	0.8	0.015
C0010442	0.69	1.92	1.62	0.67	17.01	20.5	174	3.70	177.7	10.70	15.71	0.11	0.7	0.210
C0010443	0.67	7.17	2.68	2.72	14.68	50.1	200	2.53	637.4	15.90	13.37	0.19	0.6	0.147
C0010444	1.20	3.60	0.43	1.01	16.36	15.4	134	9.78	112.8	7.15	27.41	0.11	0.9	0.186
C0010445	0.81	0.15	3.64	0.16	20.25	26.7	152	2.67	157.0	6.67	13.58	0.14	0.8	0.054
C0010446	0.29	1.72	8.79	1.05	11.28	203.1	212	0.62	1668.0	11.38	18.87	0.09	0.3	0.096
C0010447	0.41	0.50	2.03	0.23	37.66	99.4	199	1.10	597.1	15.04	12.80	0.12	0.7	0.085
C0010447PD	0.40	0.53	2.19	0.24	38.89	104.4	175	1.16	637.7	15.98	13.68	0.13	0.7	0.094
C0010448	1.00	3.46	3.16	0.08	14.83	19.9	138	8.61	116.7	5.51	15.27	0.08	1.6	0.025
C0010449	0.31	1.33	3.34	0.72	36.92	203.8	180	0.76	1939.3	20.24	9.02	0.17	0.3	0.074
C0010450	0.08	13.00	2.04	1.09	4.59	377.0	290	0.29	479.5	22.77	7.58	0.18	<0.1	0.115
C0010476	0.58	0.93	1.85	1.51	4.94	80.9	230	1.96	994.6	16.10	13.60	0.17	0.6	0.049
C0010477	0.43	5.61	0.35	1.17	13.84	50.8	236	0.86	254.2	19.84	12.40	0.38	1.2	0.063

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010479	0.27	43.09	0.33	32.78	20.57	41.1	272	0.70	498.9	25.97	13.68	0.57	0.6	0.369
C0010480	0.64	1.03	5.36	1.08	20.51	40.0	182	4.20	756.3	6.91	15.10	0.10	1.3	0.075
C0010481	0.64	1.36	3.58	0.83	13.74	108.8	147	0.64	2325.8	13.28	19.36	0.27	0.7	0.079
C0010482	0.66	0.19	0.69	0.49	12.48	55.0	164	7.28	235.5	7.28	12.78	0.08	0.8	0.058
C0010483	0.06	0.24	31.22	0.27	13.14	0.6	36	0.07	8.2	0.38	0.49	0.06	<0.1	0.023
C0010484	0.28	0.12	0.56	0.89	7.61	4.7	286	0.58	56.6	1.53	4.38	<0.05	0.6	0.019
C0010485	0.62	0.45	2.19	0.10	16.47	12.1	138	3.07	108.9	3.60	15.56	0.11	0.7	0.031
C0010486	0.50	8.16	0.21	4.40	16.86	3.8	180	2.17	1500.6	10.80	21.15	0.38	2.0	1.110
C0010487	0.70	8.40	0.04	27.44	9.57	82.1	304	2.63	232.5	29.13	13.17	0.50	0.5	2.481
C0010488	0.31	0.04	1.90	0.59	4.31	3.7	191	0.37	8.7	0.99	1.63	<0.05	0.1	0.014
C0010489	1.13	0.20	0.12	0.03	5.34	2.2	210	4.23	24.8	2.98	11.89	0.07	1.5	0.016
C0010490	0.48	1.23	0.11	0.16	5.48	18.7	244	2.54	187.6	10.96	11.94	0.17	1.1	0.016
C0010491	0.11	11.98	0.72	6.66	6.93	34.8	166	0.13	1061.1	45.73	4.40	0.46	0.3	0.130
C0010492	7.23	6.30	7.77	77.97	35.90	60.1	197	0.50	361.4	6.47	5.11	0.42	<0.1	0.322
C0010493	<0.05	0.41	0.01	0.15	1.12	1.6	511	0.07	7.6	0.61	0.68	<0.05	<0.1	<0.005
C0010494	0.31	0.35	0.41	1.47	17.79	9.1	263	1.00	68.3	1.42	7.08	0.10	1.0	0.019
C0010495	0.87	0.49	0.89	5.23	19.15	9.5	132	2.92	82.3	2.33	11.08	0.09	1.2	0.034
C0010495PD	0.95	0.48	0.94	6.04	18.91	8.3	130	3.15	79.8	2.33	10.90	0.09	1.1	0.033
C0010496	0.98	0.30	2.68	1.54	18.55	18.4	127	1.14	208.9	3.01	10.52	0.08	0.7	0.031
C0010497	0.61	0.12	1.00	0.95	15.46	6.1	123	1.39	71.7	1.12	8.58	0.08	0.8	0.011
C0010498	0.62	0.09	2.86	0.48	15.64	14.6	125	0.92	165.5	3.49	10.85	0.07	0.7	0.033
C0010499	0.84	0.51	3.71	0.30	15.57	22.7	123	0.73	396.3	4.12	11.98	0.08	0.7	0.027
C0010500	0.74	0.23	3.40	0.17	16.61	21.1	99	0.84	354.5	4.35	12.38	0.09	0.7	0.032
C0010501	0.25	1.19	14.26	0.05	8.18	13.8	64	0.46	115.6	3.05	9.61	0.07	0.1	0.020
C0010502	0.80	0.11	14.26	0.47	19.91	15.8	68	1.37	68.7	2.07	4.06	0.07	0.6	0.023

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010503	0.32	0.02	16.48	0.17	18.81	4.1	62	1.49	16.5	1.46	3.29	0.06	0.4	0.050
C0010504	0.06	<0.01	22.90	<0.02	0.51	0.2	10	0.23	0.6	0.15	0.54	0.05	<0.1	0.009
C0010505	1.33	0.34	0.70	0.27	18.08	15.3	123	7.39	106.2	6.85	18.36	0.15	1.2	0.059
C0010506	0.69	0.88	2.57	0.25	11.18	27.6	77	2.59	177.6	7.38	14.03	0.11	0.8	0.071
C0010507	0.70	0.25	5.56	0.19	18.15	28.3	81	3.61	100.9	8.99	15.94	0.10	1.1	0.083
C0010508	0.73	0.67	4.57	0.31	7.35	28.5	55	2.38	171.3	6.72	16.14	0.09	1.2	0.074
C0010509	0.77	0.23	3.21	0.36	15.41	23.3	49	4.46	28.0	6.15	16.02	0.12	0.9	0.052
C0010510	0.57	0.21	10.37	0.85	25.81	6.4	60	0.25	7.1	7.03	36.46	0.11	1.4	0.932
C0010511	0.81	0.35	4.66	0.44	19.31	19.7	67	1.52	97.9	6.80	16.90	0.10	1.3	0.182
C0010512	0.73	0.10	4.93	0.50	13.26	28.9	68	2.97	44.7	6.29	13.73	0.10	1.1	0.117
C0010513	0.89	0.54	4.06	0.28	20.46	26.2	59	3.96	139.6	7.34	17.41	0.13	1.3	0.063
C0010514	0.76	0.17	4.61	0.22	17.64	24.4	99	2.06	110.1	6.10	15.92	0.12	1.0	0.055
C0010515	1.28	0.05	2.62	0.18	23.35	10.5	65	2.81	14.2	3.73	17.40	0.15	1.8	0.040
C0010516	0.82	0.09	4.96	0.37	18.85	24.9	100	2.11	137.9	6.29	15.92	0.12	1.4	0.073
C0010517	0.80	0.38	5.22	0.20	17.32	26.6	99	3.36	97.6	6.63	15.58	0.11	0.9	0.051
C0010518	0.80	0.07	4.53	0.25	18.23	23.2	92	2.59	101.6	5.90	16.39	0.12	1.3	0.056
C0010519	0.22	52.42	0.94	315.09	3.65	524.2	83	1.23	1673.5	27.06	7.86	0.29	<0.1	0.614
C0010520	0.63	1.53	10.22	2.04	18.14	38.4	60	1.58	252.2	7.80	15.16	0.08	1.0	0.254
C0010521	0.88	2.01	5.57	7.31	28.67	30.2	60	5.55	359.5	10.38	14.47	0.10	0.9	0.360
C0010522	1.63	1.28	0.28	0.80	62.64	11.9	48	28.17	102.4	16.12	32.62	0.23	1.5	0.131
C0010523	0.79	0.89	0.98	0.17	14.71	31.8	102	2.65	219.1	9.77	17.06	0.12	0.9	0.075
C0010524	0.12	15.22	23.31	376.54	18.74	11.1	24	0.43	713.2	6.20	3.17	0.18	0.1	1.279
C0010525	0.44	2.75	0.65	4.83	23.32	26.4	111	4.06	439.9	8.41	11.15	0.09	0.7	0.166
C0010526	0.81	3.59	1.99	0.74	89.50	76.4	192	8.61	602.6	10.46	18.30	0.14	1.1	0.261
C0010527	<0.05	7.68	0.18	0.14	6.58	393.5	66	0.17	526.8	43.51	1.61	0.24	<0.1	0.021

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
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Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010528	0.14	1.66	6.95	4.03	24.61	15.1	133	0.38	125.6	2.55	1.03	0.10	<0.1	0.061
C0010529	0.16	5.77	0.21	124.14	9.46	30.9	227	0.61	3488.1	8.55	2.65	0.13	<0.1	1.020
C0010530	0.37	2.54	0.13	78.80	3.77	30.2	134	2.58	>10000	10.67	13.40	0.12	0.4	7.802
C0010901	0.15	22.86	11.39	38.82	6.78	938.7	39	0.69	975.3	19.65	14.29	0.23	<0.1	0.384
C0010901PD	0.15	23.03	11.18	39.66	6.89	970.1	45	0.65	887.4	19.13	14.14	0.22	<0.1	0.354
C0010902	0.12	6.62	12.02	2.83	5.49	110.6	50	0.57	4562.5	18.88	8.73	0.15	0.2	0.618
C0010903	0.27	0.15	10.17	0.23	6.29	11.6	92	1.29	156.2	2.16	5.05	<0.05	0.2	0.032
C0010904	0.51	1.56	1.50	0.70	16.22	55.1	98	2.25	643.9	7.78	11.13	0.10	0.5	0.115
C0010905	0.23	1.55	1.43	1.03	4.87	299.5	108	1.25	1373.3	32.44	12.00	0.15	0.2	0.045
C0010906	0.09	2.58	1.54	2.64	14.73	425.6	93	0.42	3457.8	46.90	7.90	0.23	<0.1	0.018
C0010907	0.71	2.85	6.63	0.24	12.06	106.6	118	0.45	1102.0	15.80	26.86	0.09	0.4	0.186
C0010908	0.36	4.64	1.34	0.34	14.13	251.7	88	1.40	831.9	29.08	12.23	0.16	0.3	0.073
C0010909	0.42	0.70	1.73	0.27	15.21	57.4	127	2.80	1288.2	10.30	14.47	0.10	0.9	0.085
DUP C0010414	0.43	3.25	8.99	50.35	9.32	39.4	117	2.89	454.7	8.33	10.05	<0.05	0.5	0.992
DUP C0010528	0.14	1.67	7.01	4.08	24.55	14.9	135	0.39	124.5	2.58	1.02	0.10	<0.1	0.063
DUP C0010426														
DUP C0010492														
DUP C0010509														
STD BLANK	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005
STD BLANK	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005
STD BLANK														
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Job Report Date: 23-Sep-2020
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Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	2.70	0.63	1.08	0.05	81.79	15.9	118	10.47	37.4	4.34	20.80	0.16	4.1	0.070
STD OREAS 601	1.93	20.48	1.31	7.73	64.31	5.1	43	6.88	1002.8	2.46	20.05	0.15	4.7	1.712
STD GBM909-15														
STD OxA147														
STD OxK160														
STD MP-1b														
STD OxQ115														
STD CDN-ME-1805														
STD SY-4														
STD CaCO3														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
Granite Blank	1.79	13.2	3.4	0.45	594	6.49	3.0	6.7	6.2	398	2.8	40.1	0.003	0.01
Granite Blank	1.72	13.2	2.8	0.45	553	6.10	3.1	6.6	6.7	387	2.7	38.0	0.003	0.01
C0010407	2.51	19.4	34.2	2.54	857	4.26	1.6	10.3	36.6	1602	8.7	87.3	0.005	1.56
C0010408	1.06	0.7	8.8	0.70	384	9.69	<0.2	1.7	165.5	129	121.8	24.0	0.018	>10
C0010409	0.04	0.6	1.2	0.07	755	3.14	<0.2	0.2	101.1	<10	150.3	1.6	0.003	>10
C0010410	0.04	4.6	2.8	0.37	52930	2.70	<0.2	0.2	41.0	36	345.1	2.0	0.002	>10
C0010411	1.03	8.2	8.0	0.45	4312	11.73	0.5	3.6	16.8	616	49.9	40.4	0.004	1.29
C0010412	0.08	9.7	20.9	2.19	3104	5.02	<0.2	1.6	61.6	740	110.0	3.5	0.034	>10
C0010413	0.03	5.1	2.9	1.98	2512	15.53	<0.2	1.3	68.8	890	46.9	1.2	0.029	>10
C0010414	2.68	4.1	32.0	1.76	1115	3.63	1.8	2.9	15.0	1070	65.5	69.3	0.003	6.29
C0010415	3.10	4.3	45.4	2.12	1577	5.96	1.4	2.8	12.1	1111	427.9	102.1	0.004	2.37
C0010416	1.39	4.1	16.5	2.11	683	3.57	1.8	3.6	26.0	1631	10.5	40.0	0.004	6.84
C0010417	0.02	24.7	4.5	0.44	2723	151.29	<0.2	0.1	2.2	110	6.5	0.3	0.041	0.16
C0010418	0.03	<0.5	0.8	0.02	101	22.40	<0.2	0.3	23.1	20	>10000	0.6	0.002	5.54
C0010419	2.38	16.3	12.9	0.98	1187	8.77	1.7	5.9	147.0	633	57.0	67.3	0.018	1.18
C0010420	3.26	18.0	20.0	1.14	970	9.33	2.3	8.9	6.8	881	11.8	147.3	0.005	0.53
C0010421	2.28	11.8	20.6	1.30	1045	8.08	2.0	6.9	6.9	807	44.7	71.8	0.003	4.25
C0010422	0.66	5.7	11.7	2.69	2426	7.30	1.3	2.9	49.2	1173	3.2	27.0	0.006	2.95
C0010423	0.68	1.7	3.4	0.17	691	10.85	<0.2	0.8	12.3	90	4.2	17.6	0.009	0.02
C0010424	0.32	0.5	3.1	0.10	66	10.75	<0.2	0.6	11.4	65	225.1	9.3	0.002	0.36
C0010425	2.99	6.5	9.9	1.53	1159	12.53	2.0	3.7	6.1	1144	4.6	53.6	0.009	0.70
C0010425PD	2.92	6.5	9.3	1.55	1178	20.28	2.0	3.9	15.3	1146	5.1	55.1	0.014	0.70
C0010426	0.92	16.3	15.6	1.15	508	69.59	3.0	7.2	21.9	2055	4.0	23.3	0.060	1.13
C0010427	0.58	7.0	10.6	0.64	600	107.56	0.3	1.6	19.4	377	90.8	16.9	0.246	>10
C0010428	1.38	26.3	6.3	0.32	1276	21.66	0.5	2.1	12.1	581	74.1	39.6	0.123	>10

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0010429	0.24	1.6	1.7	0.09	414	7.05	<0.2	0.4	88.2	<10	>10000	9.8	0.004	>10
C0010430	0.96	4.4	5.2	0.29	410	43.70	<0.2	2.5	41.0	217	5425.0	41.4	0.038	9.30
C0010431	3.30	17.4	27.0	1.59	546	9.26	2.6	12.7	25.9	1211	33.9	95.8	0.004	1.65
C0010432	0.02	<0.5	0.3	<0.01	7	4.00	<0.2	0.1	13.9	<10	>10000	0.4	0.002	>10
C0010433	0.16	10.2	2.4	0.20	3144	5.98	<0.2	0.6	6.1	261	1241.2	5.1	0.003	0.50
C0010434	0.98	7.0	5.3	0.18	963	7.51	<0.2	2.6	10.8	468	267.7	30.5	0.003	4.73
C0010435	1.13	1.7	11.8	0.47	361	8.72	<0.2	1.6	21.6	405	104.1	39.0	0.003	>10
C0010436	3.03	4.0	8.2	0.52	61	26.69	1.0	3.0	60.9	471	87.7	107.5	0.019	6.43
C0010437	1.52	9.9	9.3	0.55	456	13.88	0.7	3.0	65.8	576	53.5	70.2	0.015	2.35
C0010438	2.98	2.8	6.4	0.43	66	15.32	1.7	4.1	82.2	618	29.8	89.5	0.026	2.98
C0010439	2.61	5.0	10.0	0.55	74	72.85	1.1	3.1	34.2	516	33.7	93.6	0.074	2.75
C0010440	3.61	8.8	3.9	0.24	84	23.64	2.0	4.2	70.1	884	17.4	106.1	0.023	5.71
C0010441	1.02	9.6	39.6	2.40	342	14.28	2.0	5.2	83.1	1055	17.2	44.2	0.050	0.81
C0010442	2.77	8.9	44.9	2.36	1768	3.31	<0.2	4.7	19.8	1598	71.8	84.0	0.003	2.47
C0010443	1.86	8.5	53.0	1.70	2102	5.40	<0.2	4.0	25.6	1326	73.9	60.7	0.004	9.13
C0010444	3.57	8.7	34.1	1.67	664	4.77	0.3	5.7	11.4	1316	24.6	181.7	0.002	2.54
C0010445	1.83	9.4	31.8	2.99	540	8.52	1.4	5.8	17.8	1429	16.8	62.8	0.008	1.78
C0010446	0.32	6.8	6.3	0.33	365	5.99	0.3	1.3	37.4	293	44.6	8.7	0.003	5.10
C0010447	0.74	24.1	32.6	2.12	750	4.27	0.8	3.2	29.3	836	11.8	19.9	0.003	4.61
C0010447PD	0.80	24.9	35.3	2.29	812	3.85	0.8	3.4	29.6	901	8.0	21.5	0.003	4.80
C0010448	2.95	7.0	27.4	1.58	515	4.61	0.5	5.8	12.9	1326	8.9	142.9	0.006	1.45
C0010449	0.48	17.6	16.5	1.18	468	6.84	0.4	2.4	82.9	709	14.4	14.4	0.009	>10
C0010450	0.02	2.5	27.5	1.34	455	22.02	<0.2	0.5	61.9	806	161.9	0.7	0.004	>10
C0010476	0.97	2.5	21.1	1.19	2850	8.36	<0.2	2.4	45.3	365	86.0	55.8	0.003	>10
C0010477	0.56	7.1	24.1	1.57	1156	31.58	0.3	6.3	52.6	784	118.1	21.8	0.029	>10

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PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0010479	0.29	13.2	21.3	1.42	660	11.75	<0.2	2.8	76.6	1225	136.9	9.5	0.017	>10
C0010480	0.83	8.8	14.0	2.04	545	8.69	2.1	5.4	21.9	1396	9.2	34.6	0.004	3.43
C0010481	0.76	5.9	12.9	2.44	663	13.64	2.1	5.6	34.3	1038	13.2	18.6	0.071	9.02
C0010482	4.40	6.3	43.3	2.18	1020	4.70	0.2	5.1	18.2	1601	8.4	116.8	0.004	2.09
C0010483	0.05	7.3	1.3	0.08	9145	1.82	<0.2	0.1	2.1	<10	32.6	1.0	<0.002	0.11
C0010484	0.58	4.4	8.8	0.47	489	7.65	1.0	1.8	19.4	309	33.6	16.1	0.004	0.03
C0010485	2.83	7.7	11.9	1.57	546	3.78	3.0	4.8	18.2	908	13.1	99.4	0.006	1.81
C0010486	1.13	8.7	28.4	2.17	8047	8.81	<0.2	6.2	21.8	742	2229.5	48.1	0.029	0.46
C0010487	1.58	4.6	11.2	0.59	950	9.92	<0.2	2.4	129.7	170	2170.0	66.1	0.017	>10
C0010488	0.93	1.4	2.0	0.17	387	4.13	<0.2	1.0	13.2	237	8.4	24.8	<0.002	0.59
C0010489	3.67	2.4	15.2	1.03	215	5.44	1.0	6.2	29.1	511	13.9	138.8	0.004	1.48
C0010490	3.68	2.2	7.2	0.46	281	9.14	0.4	4.5	52.4	628	25.3	129.3	0.004	9.60
C0010491	0.03	4.7	7.0	0.58	311	5.84	<0.2	1.0	57.1	775	101.1	1.0	0.009	>10
C0010492	0.03	18.7	2.2	0.32	>100000	3.97	<0.2	0.2	20.8	<10	3570.0	1.1	0.004	3.06
C0010493	0.02	0.5	0.8	0.03	194	11.20	<0.2	0.5	12.5	<10	9.6	0.6	0.003	0.01
C0010494	1.60	10.1	9.3	0.54	354	8.89	0.7	4.2	100.0	230	19.4	60.8	0.012	0.49
C0010495	2.19	11.2	11.5	0.83	786	12.37	0.9	4.8	68.3	564	33.1	92.2	0.011	0.71
C0010495PD	2.08	11.5	10.6	0.76	779	13.58	0.8	4.3	49.3	549	35.1	92.5	0.010	0.68
C0010496	1.83	10.2	7.2	1.07	865	7.39	1.4	5.5	28.2	930	11.8	58.3	0.007	0.92
C0010497	3.43	9.5	2.5	0.35	323	4.57	0.8	4.5	13.7	277	10.1	96.8	0.003	0.30
C0010498	2.26	9.0	10.5	1.34	739	6.06	1.4	4.4	20.1	948	9.3	60.3	0.010	0.45
C0010499	1.79	8.9	9.4	1.15	648	14.08	1.3	5.8	19.7	1151	6.7	47.4	0.013	1.84
C0010500	1.67	9.1	14.5	1.70	787	8.01	1.5	6.4	13.6	1443	4.2	44.1	0.008	1.57
C0010501	2.20	4.9	13.1	0.86	652	2.95	<0.2	1.6	15.7	498	24.1	55.6	0.003	0.81
C0010502	0.63	11.2	5.4	0.20	1325	7.15	<0.2	1.7	5.0	698	103.9	16.1	0.003	1.43

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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0010503	0.56	11.0	4.7	0.18	2217	3.04	<0.2	1.0	4.7	323	6.3	17.9	0.003	0.71
C0010504	0.08	<0.5	0.9	0.05	544	1.42	<0.2	<0.1	1.1	23	0.5	2.6	<0.002	<0.01
C0010505	3.09	9.7	17.9	1.14	290	6.64	1.3	6.0	25.2	1413	28.4	106.3	0.026	5.12
C0010506	3.62	6.0	23.1	2.83	718	8.29	1.7	4.7	11.9	1548	11.4	82.0	0.011	2.17
C0010507	2.90	9.7	32.8	2.93	1004	2.20	1.7	4.6	15.8	1599	11.8	72.5	0.003	1.90
C0010508	1.92	3.4	18.4	2.88	574	1.69	2.9	5.0	11.6	1572	22.6	43.3	0.005	1.18
C0010509	2.77	6.3	34.2	2.18	872	1.44	2.3	5.2	10.0	1556	14.5	67.0	0.003	0.38
C0010510	0.83	14.2	20.5	1.81	930	1.47	0.6	4.7	4.8	1537	6.5	15.8	0.003	0.19
C0010511	3.80	10.6	17.8	2.27	872	1.35	1.6	4.5	10.6	1513	10.8	89.7	0.002	0.91
C0010512	2.14	7.2	21.7	2.96	982	1.51	2.9	4.7	17.7	1512	10.8	48.1	0.002	0.36
C0010513	2.79	11.1	21.7	2.87	873	1.83	2.2	5.2	13.4	1693	13.1	56.2	0.003	1.93
C0010514	2.21	9.4	15.4	2.42	1235	2.47	2.6	5.0	18.0	1284	11.3	43.1	0.005	0.94
C0010515	3.47	11.7	12.3	1.24	1052	3.14	2.5	8.1	5.1	979	10.1	85.5	0.002	0.11
C0010516	2.33	10.3	14.8	2.70	1406	3.89	2.1	5.6	18.9	1442	19.0	53.0	0.009	1.11
C0010517	2.43	9.6	19.2	2.90	1237	2.86	1.1	5.1	18.9	1370	14.3	70.7	0.003	2.06
C0010518	1.48	9.4	22.5	2.73	1080	3.68	2.1	5.7	19.2	1436	11.7	38.0	0.004	1.24
C0010519	0.02	1.9	19.7	0.71	853	10.98	<0.2	0.2	139.0	388	>10000	0.9	0.003	>10
C0010520	1.12	11.9	23.5	2.31	1012	1.54	2.5	3.8	15.5	1425	80.4	40.3	0.002	3.41
C0010521	1.02	18.8	57.4	3.05	1957	28.98	<0.2	4.1	9.9	1435	76.4	48.9	0.014	1.52
C0010522	3.75	35.9	50.6	2.40	4964	3.70	<0.2	12.0	3.5	992	14.3	501.5	0.004	5.34
C0010523	2.82	7.6	43.7	2.97	873	4.00	1.6	5.7	14.3	1833	18.5	44.0	0.008	3.96
C0010524	0.11	13.1	14.5	0.62	4109	7.85	<0.2	0.4	3.5	160	7190.9	4.6	0.005	6.50
C0010525	1.45	16.4	43.2	2.03	1509	7.51	<0.2	2.5	19.0	791	137.6	64.0	0.005	4.50
C0010526	2.65	68.1	47.5	2.42	1916	15.00	<0.2	4.8	27.9	1870	57.4	131.1	0.033	4.87
C0010527	0.04	3.8	2.5	0.15	16	3.23	<0.2	0.3	103.4	42	11.4	1.4	0.003	>10

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	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0010528	0.19	17.2	5.5	0.11	808	12.42	<0.2	0.2	9.0	40	2437.7	7.6	<0.002	2.11
C0010529	0.34	6.5	7.7	0.30	252	7.58	<0.2	0.3	14.9	117	5781.0	14.0	<0.002	6.20
C0010530	1.40	2.3	33.6	1.55	1609	4.23	<0.2	1.7	8.2	802	>10000	55.1	<0.002	5.35
C0010901	0.02	4.6	35.0	2.06	1438	21.42	<0.2	0.3	65.5	789	1324.8	0.7	0.005	>10
C0010901PD	0.01	4.8	33.8	2.02	1413	21.50	<0.2	0.3	65.3	778	1242.5	0.4	0.004	>10
C0010902	0.02	3.3	23.8	1.87	1006	12.64	<0.2	0.6	59.8	1283	320.8	0.5	<0.002	>10
C0010903	0.58	3.4	10.8	0.60	935	2.30	0.4	1.1	8.7	337	22.1	21.1	<0.002	0.69
C0010904	2.18	7.9	33.0	1.36	483	27.63	2.0	4.5	20.7	1243	81.8	60.2	0.003	4.23
C0010905	0.28	2.5	23.9	1.72	399	6.33	0.6	1.8	81.1	534	38.9	8.3	<0.002	>10
C0010906	0.02	10.5	5.4	0.42	85	3.15	<0.2	0.4	314.9	116	55.4	0.6	0.008	>10
C0010907	0.70	5.7	5.1	0.23	341	3.69	0.5	2.1	31.4	492	39.9	12.3	0.003	8.85
C0010908	0.88	6.2	19.6	1.30	597	4.11	0.6	2.1	47.8	494	23.2	21.1	0.005	>10
C0010909	3.15	7.0	27.1	2.09	721	2.99	1.7	5.9	30.3	1403	16.0	71.5	0.005	4.03
DUP C0010414	2.63	4.1	32.2	1.75	1098	3.40	1.8	2.8	14.1	1061	59.9	64.0	0.002	6.05
DUP C0010528	0.20	16.7	5.9	0.11	815	12.33	<0.2	0.2	8.7	39	2441.7	7.5	<0.002	2.12
DUP C0010426														
DUP C0010492														
DUP C0010509														
STD BLANK	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01
STD BLANK	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01
STD BLANK														
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STD BLANK														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	2.76	43.6	51.8	1.63	429	3.92	0.8	14.9	59.1	689	22.4	170.5	0.003	0.19
STD OREAS 601	2.11	31.9	18.8	0.38	469	3.85	1.5	13.1	24.7	468	339.0	100.8	<0.002	1.07
STD GBM909-15														
STD OxA147														
STD OxK160														
STD MP-1b														
STD OxQ115														
STD CDN-ME-1805														
STD SY-4														
STD CaCO3														

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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

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Granite Blank	<0.5	6.9	<1	0.9	224.5	0.99	<0.05	3.2	0.20	0.20	1.3	34	2.3	18.1
Granite Blank	<0.5	6.8	<1	0.9	223.0	0.64	<0.05	3.2	0.20	0.18	1.3	33	2.4	17.7
C0010407	2.3	18.0	8	1.5	369.0	0.67	0.09	2.4	0.51	1.04	1.4	203	2.2	20.0
C0010408	955.5	5.1	165	1.8	44.5	0.16	176.77	1.2	0.06	0.40	0.7	50	3.6	4.1
C0010409	5.7	0.5	131	0.9	4.8	0.06	3.87	<0.2	<0.01	0.03	<0.1	18	0.7	0.8
C0010410	4.1	4.9	45	8.4	437.2	<0.05	1.58	<0.2	<0.01	0.06	<0.1	43	1.7	16.4
C0010411	8.3	4.9	33	1.6	248.1	0.21	0.31	1.7	0.13	1.24	1.2	48	5.3	8.0
C0010412	6.2	2.2	168	3.0	86.0	0.11	6.84	0.8	0.05	0.64	2.7	37	914.6	15.2
C0010413	6.8	1.5	163	3.7	77.4	0.07	1.32	0.5	0.03	0.40	1.7	38	451.0	7.7
C0010414	15.7	25.2	7	6.6	298.9	0.21	0.46	0.8	0.26	3.89	0.5	177	17.3	10.7
C0010415	12.6	28.7	12	6.4	270.6	0.22	0.28	1.0	0.32	2.07	0.6	198	3.3	12.0
C0010416	3.4	37.1	5	3.2	587.0	0.25	0.66	1.1	0.42	0.62	0.8	274	1.9	15.2
C0010417	1.3	16.2	<1	<0.2	3675.7	<0.05	0.07	<0.2	<0.01	0.03	<0.1	26	1.0	29.3
C0010418	6015.2	0.4	2	0.5	16.7	<0.05	0.59	<0.2	<0.01	0.05	0.4	9	4.1	0.5
C0010419	20.0	17.3	11	0.6	235.3	0.40	0.23	3.5	0.29	0.88	1.2	159	3.5	22.4
C0010420	3.1	14.5	<1	1.4	502.9	0.72	0.06	6.6	0.36	1.08	2.8	104	3.9	17.0
C0010421	4.3	11.5	6	1.1	435.4	0.51	1.22	4.6	0.31	0.69	2.2	92	3.2	13.9
C0010422	1.6	33.7	4	1.0	273.3	0.17	0.27	0.8	0.41	0.16	0.5	234	5.8	14.9
C0010423	1.5	1.8	<1	0.3	17.5	<0.05	0.08	0.3	0.02	0.13	0.1	22	846.7	1.8
C0010424	2.2	1.2	8	0.3	3.3	<0.05	4.72	<0.2	0.01	0.06	<0.1	18	7.2	0.6
C0010425	1.2	22.2	2	0.8	598.8	0.30	0.15	1.1	0.28	0.28	0.8	230	6.8	11.2
C0010425PD	1.2	22.8	2	1.0	580.7	0.16	0.09	1.0	0.28	0.27	0.8	231	8.5	11.3
C0010426	0.8	14.0	4	0.8	539.4	0.45	0.32	3.3	0.35	0.15	1.5	178	3.6	14.8
C0010427	13.6	7.4	4	0.4	149.0	0.08	<0.05	0.8	0.13	1.13	1.1	109	2.6	4.3
C0010428	11.1	9.7	1	0.9	440.3	0.13	<0.05	1.8	0.18	0.57	0.8	83	2.2	16.1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0010429	51.2	0.7	231	0.4	14.6	<0.05	21.95	0.3	<0.01	0.30	0.3	14	1.9	1.7
C0010430	15.4	3.0	51	0.7	17.3	0.14	8.24	1.3	0.06	0.40	4.0	81	4.9	4.3
C0010431	1.7	10.7	6	1.1	379.1	0.76	<0.05	4.1	0.39	1.24	2.7	140	4.6	15.5
C0010432	6802.5	<0.1	15	0.3	1.3	<0.05	2.78	<0.2	<0.01	1.19	0.4	2	1.4	0.1
C0010433	25.7	4.2	<1	0.2	1056.1	<0.05	<0.05	0.4	0.04	0.04	0.1	21	2.8	23.2
C0010434	12.7	3.5	4	0.7	623.5	0.14	2.74	1.5	0.12	0.75	0.5	34	2.4	9.1
C0010435	38.9	13.0	8	0.5	149.8	0.09	0.42	0.4	0.13	1.70	0.2	106	3.1	4.7
C0010436	32.5	8.0	13	1.3	120.3	0.19	0.27	1.0	0.20	6.96	0.5	81	14.3	4.7
C0010437	20.2	8.3	5	0.8	83.7	0.17	0.07	1.6	0.17	2.22	0.9	81	21.2	12.6
C0010438	29.2	9.3	6	0.8	159.9	0.25	0.26	1.8	0.27	4.13	0.9	112	25.2	3.9
C0010439	17.0	10.4	4	2.1	238.7	0.21	0.48	1.6	0.22	3.91	0.8	108	59.0	6.5
C0010440	21.6	14.1	19	2.4	370.8	0.26	0.47	1.7	0.31	6.51	0.9	156	18.3	6.6
C0010441	4.7	15.8	11	0.5	440.8	0.33	0.22	2.3	0.34	1.10	1.2	150	2.7	17.7
C0010442	6.4	38.5	5	11.6	128.1	0.30	0.25	1.6	0.41	1.27	0.8	274	5.8	10.4
C0010443	8.0	32.9	25	14.1	135.4	0.25	2.09	1.6	0.30	0.83	0.9	213	4.0	12.0
C0010444	8.5	22.9	5	7.2	57.4	0.37	0.25	2.4	0.25	2.25	3.7	136	4.4	17.4
C0010445	2.1	36.0	12	3.0	338.7	0.35	0.76	1.9	0.47	0.55	0.9	247	3.7	17.9
C0010446	6.2	7.7	5	1.9	811.8	0.08	0.38	0.5	0.12	0.15	0.3	105	2.8	7.1
C0010447	2.4	22.1	4	1.9	312.8	0.21	0.07	1.1	0.32	0.24	0.6	174	3.3	14.6
C0010447PD	2.4	23.8	4	1.9	333.8	0.22	0.19	1.1	0.35	0.26	0.7	188	3.3	15.7
C0010448	4.8	32.8	1	1.5	163.3	0.34	2.10	1.6	0.54	1.40	0.8	258	5.9	15.2
C0010449	5.0	19.8	11	1.0	348.2	0.14	<0.05	0.8	0.19	0.27	0.4	115	3.0	30.0
C0010450	11.0	8.5	27	0.6	81.4	<0.05	2.66	0.7	0.03	0.20	0.1	131	3.7	2.5
C0010476	14.4	9.0	34	2.9	55.9	0.13	0.73	0.9	0.13	0.69	1.1	144	4.6	4.7
C0010477	41.0	5.9	85	1.5	44.6	0.36	4.21	2.4	0.18	0.76	4.7	201	4.3	9.5

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MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0010479	16.7	4.3	148	2.9	21.0	0.18	6.77	1.8	0.08	1.68	3.1	172	3.0	11.4
C0010480	1.8	32.8	8	2.5	427.2	0.31	0.32	1.5	0.57	0.32	0.9	268	3.0	22.1
C0010481	6.7	16.4	55	2.5	345.0	0.26	0.74	1.8	0.33	0.27	0.9	176	4.0	18.5
C0010482	4.4	40.0	<1	1.8	96.5	0.40	0.07	1.6	0.46	1.75	0.6	310	5.7	10.5
C0010483	0.6	1.3	<1	<0.2	558.2	<0.05	<0.05	<0.2	<0.01	0.03	<0.1	4	0.9	26.0
C0010484	2.5	3.8	1	0.5	133.1	0.10	0.12	0.8	0.11	0.22	0.6	54	3.5	5.3
C0010485	2.0	13.6	7	2.4	630.3	0.31	0.54	1.2	0.37	1.05	0.7	143	2.0	14.1
C0010486	4.8	14.8	86	13.8	34.7	0.42	0.55	2.6	0.36	0.53	1.7	168	3.6	13.8
C0010487	13.8	4.3	118	9.4	11.1	0.13	1.20	0.6	0.10	0.94	0.9	89	3.6	4.5
C0010488	1.7	1.8	2	0.4	1186.6	<0.05	<0.05	0.2	0.08	0.52	0.1	15	4.1	2.8
C0010489	8.1	10.9	2	1.1	124.7	0.45	0.07	3.5	0.27	2.83	1.8	87	4.1	5.8
C0010490	6.8	8.3	23	4.5	91.7	0.27	0.14	1.8	0.22	1.71	1.8	206	6.1	7.4
C0010491	10.8	2.3	93	2.1	35.2	0.07	0.78	0.7	0.03	0.64	3.7	165	2.8	4.6
C0010492	9.6	2.4	84	4.6	256.7	<0.05	0.74	<0.2	<0.01	0.03	<0.1	16	2.5	37.6
C0010493	<0.5	<0.1	<1	0.3	2.1	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	5	4.7	0.2
C0010494	1.2	7.1	9	0.7	148.6	0.25	0.19	2.7	0.18	0.79	1.0	92	3.3	8.4
C0010495	1.6	10.7	7	2.0	166.2	0.32	0.26	2.7	0.24	0.97	1.4	111	2.0	14.9
C0010495PD	1.4	10.3	5	2.3	141.1	0.29	0.30	2.5	0.22	0.92	1.2	97	2.0	14.3
C0010496	1.5	13.3	3	1.0	365.8	0.35	0.23	2.4	0.23	0.42	1.0	147	1.9	13.5
C0010497	0.9	4.5	1	0.6	199.2	0.57	<0.05	5.7	0.09	0.56	1.4	47	1.8	8.0
C0010498	0.8	12.7	1	0.6	446.8	0.66	0.09	2.7	0.25	0.32	0.7	132	1.7	9.8
C0010499	2.3	12.7	4	0.7	358.4	0.53	0.06	2.0	0.27	0.29	0.7	161	4.6	10.1
C0010500	1.3	20.9	3	0.6	509.7	0.51	0.09	1.8	0.36	0.25	0.7	230	2.9	12.5
C0010501	4.6	10.4	3	0.4	667.4	0.14	0.97	0.4	0.12	0.32	0.2	99	16.0	7.0
C0010502	1.5	7.2	<1	0.3	539.9	0.11	0.10	1.1	0.14	0.12	0.6	53	1.1	8.8

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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
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C0010503	2.1	5.4	<1	0.3	945.2	0.07	<0.05	0.7	0.08	0.13	0.3	36	0.8	17.5
C0010504	<0.5	1.2	<1	<0.2	1238.1	<0.05	<0.05	<0.2	<0.01	0.03	<0.1	5	<0.1	3.9
C0010505	24.7	20.9	15	0.9	183.5	0.51	0.16	2.3	0.35	1.49	2.0	231	1.2	15.2
C0010506	2.8	33.6	2	1.2	335.7	0.37	0.06	1.4	0.38	1.00	0.6	241	1.6	13.2
C0010507	7.8	47.1	<1	1.3	429.8	0.31	<0.05	1.3	0.48	0.73	0.6	323	1.7	17.3
C0010508	4.5	37.1	<1	3.9	499.6	0.32	0.13	1.6	0.43	0.44	0.9	265	1.4	17.0
C0010509	3.4	30.4	<1	1.0	271.2	0.35	<0.05	1.3	0.48	0.84	0.6	223	2.9	16.6
C0010510	6.8	32.5	<1	3.1	1064.4	0.33	<0.05	1.8	0.42	0.21	2.0	249	1.2	31.4
C0010511	3.5	32.7	<1	2.0	583.8	0.31	<0.05	1.7	0.42	0.97	1.0	235	1.5	20.2
C0010512	4.5	44.3	<1	1.7	493.6	0.30	<0.05	1.4	0.48	0.47	0.6	329	1.5	17.1
C0010513	4.3	39.2	<1	1.1	607.1	0.34	0.06	1.6	0.54	0.72	0.8	301	1.6	18.9
C0010514	1.4	29.6	3	0.8	435.7	0.32	<0.05	1.3	0.48	0.56	0.6	229	1.0	17.8
C0010515	2.3	10.9	<1	0.9	497.7	0.56	<0.05	3.7	0.32	0.91	2.5	100	1.5	14.4
C0010516	1.3	31.0	4	1.2	607.1	0.44	0.06	1.6	0.48	0.44	0.8	243	1.1	18.0
C0010517	1.6	33.5	3	1.1	520.4	0.32	0.09	1.3	0.46	0.46	0.7	250	1.0	17.2
C0010518	1.7	30.7	2	0.8	580.4	0.35	0.09	1.6	0.47	0.29	0.8	238	1.0	18.7
C0010519	160.2	7.6	38	2.6	167.4	<0.05	1.62	0.5	0.01	0.76	0.1	61	4.7	1.9
C0010520	8.8	40.2	2	3.7	652.1	0.24	0.16	1.1	0.41	0.47	0.7	285	1.7	15.5
C0010521	6.0	31.9	3	8.4	92.8	0.25	0.21	1.6	0.37	0.65	1.3	285	3.1	14.9
C0010522	4.6	29.1	6	4.5	33.8	1.00	0.71	28.5	0.42	2.60	4.5	101	11.3	25.3
C0010523	8.2	39.2	<1	2.1	209.7	0.38	0.06	1.3	0.49	1.02	1.0	314	2.1	13.2
C0010524	30.9	5.1	32	2.8	376.1	<0.05	1.47	0.2	0.03	0.18	0.2	32	0.8	17.1
C0010525	12.2	24.7	4	5.9	12.4	0.15	0.24	1.0	0.24	0.90	0.9	166	2.7	7.7
C0010526	13.9	44.7	3	8.4	42.5	0.29	0.22	2.7	0.37	1.74	1.9	266	4.1	12.3
C0010527	2.3	10.9	34	0.2	37.5	<0.05	6.55	<0.2	0.02	0.08	<0.1	24	0.7	3.8

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0010528	19.9	1.6	11	0.4	108.6	<0.05	0.34	<0.2	<0.01	0.16	<0.1	9	1.4	7.3
C0010529	563.5	2.5	25	2.0	7.0	<0.05	0.68	<0.2	0.01	0.31	0.1	19	2.2	2.5
C0010530	202.6	18.1	23	9.0	14.8	0.12	0.51	0.6	0.18	1.19	0.6	127	2.8	3.8
C0010901	16.7	6.3	49	0.7	748.0	<0.05	3.47	0.6	0.03	0.18	0.1	162	1.1	6.5
C0010901PD	15.5	6.1	46	0.6	734.1	<0.05	4.51	0.5	0.03	0.18	0.1	158	1.1	6.4
C0010902	6.4	6.6	18	1.1	491.8	0.14	1.10	0.4	0.05	0.08	0.1	111	1.2	7.1
C0010903	1.4	7.9	1	0.3	486.5	0.06	<0.05	0.5	0.09	0.19	0.2	67	1.3	5.8
C0010904	3.6	29.7	3	1.3	205.9	0.26	0.62	1.4	0.37	0.45	0.7	195	4.4	13.4
C0010905	9.6	14.7	5	1.1	145.4	0.10	0.21	0.4	0.15	0.40	0.2	96	2.4	7.0
C0010906	13.3	4.0	21	0.2	358.1	<0.05	0.52	0.3	0.03	0.62	0.1	45	1.0	2.0
C0010907	19.4	12.7	5	2.9	1207.2	0.13	0.25	0.6	0.21	0.22	0.4	150	2.8	19.3
C0010908	12.1	12.6	10	1.3	139.4	0.14	0.74	0.5	0.23	1.24	0.3	103	2.5	15.8
C0010909	5.3	33.2	3	3.4	404.7	0.37	<0.05	1.4	0.51	1.39	0.6	203	2.9	25.0
DUP C0010414	14.9	23.0	7	6.3	296.4	0.18	0.35	0.8	0.26	3.46	0.4	174	14.7	10.4
DUP C0010528	20.6	1.6	10	0.3	109.7	<0.05	0.54	<0.2	<0.01	0.17	<0.1	9	1.4	7.3
DUP C0010426														
DUP C0010492														
DUP C0010509														
STD BLANK	<0.5	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1
STD BLANK	<0.5	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1
STD BLANK														
STD BLANK														
STD BLANK														

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STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	0.9	14.9	<1	4.0	122.5	1.29	<0.05	16.3	0.47	0.84	3.0	106	3.6	20.2
STD OREAS 601	30.6	4.7	11	4.3	228.6	1.04	14.58	11.8	0.19	1.22	4.1	26	5.8	11.3
STD GBM909-15														
STD OxA147														
STD OxK160														
STD MP-1b														
STD OxQ115														
STD CDN-ME-1805														
STD SY-4														
STD CaCO3														

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Granite Blank	31	60.5												
Granite Blank	30	62.8												
C0010407	58	56.4												
C0010408	66	13.7												
C0010409	238	1.3												
C0010410	789	1.1												
C0010411	76	31.9												
C0010412	>10000	10.3												
C0010413	>10000	6.5												
C0010414	2827	14.5												
C0010415	1963	22.2												
C0010416	57	25.6												
C0010417	28	1.2												
C0010418	960	0.7												
C0010419	118	14.1												
C0010420	72	13.4												
C0010421	300	8.5												
C0010422	85	22.5												
C0010423	17	2.2												
C0010424	23	1.5												
C0010425	37	13.8												
C0010425PD	37	15.8												
C0010426	24	22.8												
C0010427	51	20.5												
C0010428	127	35.6												

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C0010429	>10000	1.8												
C0010430	>10000	8.5												
C0010431	125	24.4												
C0010432	5782	<0.5												
C0010433	29	4.9												
C0010434	68	24.9												
C0010435	38	9.2												
C0010436	23	18.4												
C0010437	43	24.5												
C0010438	20	28.7												
C0010439	11	24.1												
C0010440	9	19.2												
C0010441	65	27.1												
C0010442	108	13.2												
C0010443	175	15.2												
C0010444	79	23.8												
C0010445	40	22.9												
C0010446	23	9.3												
C0010447	48	20.4												
C0010447PD	51	20.6												
C0010448	19	58.8												
C0010449	46	9.1												
C0010450	113	1.6												
C0010476	141	20.4												
C0010477	249	45.4												

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C0010479	2538	24.7												
C0010480	78	34.7												
C0010481	63	17.3												
C0010482	67	17.5												
C0010483	15	0.7												
C0010484	71	19.4												
C0010485	25	19.5												
C0010486	422	70.5												
C0010487	2298	16.4												
C0010488	50	4.0												
C0010489	21	53.9												
C0010490	41	36.6												
C0010491	545	11.2												
C0010492	4684	1.0												
C0010493	13	0.9												
C0010494	133	40.8												
C0010495	377	45.0												
C0010495PD	437	37.2												
C0010496	134	21.1												
C0010497	81	21.5												
C0010498	68	16.1												
C0010499	51	21.1												
C0010500	42	22.2												
C0010501	26	3.6												
C0010502	14	18.9												

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C0010503	27	13.7												
C0010504	2	<0.5												
C0010505	65	40.8												
C0010506	58	19.7	14.48	0.32	3.56	0.01	10.70	5.44	4.76	0.10	2.35	0.35	53.52	0.04
C0010507	52	30.4	13.33	0.24	7.96	0.02	12.99	3.48	4.97	0.14	2.19	0.35	48.08	0.05
C0010508	52	39.3	14.17	0.13	6.43	0.01	9.79	2.25	4.82	0.08	3.96	0.37	52.43	0.06
C0010509	65	21.8	16.02	0.24	4.58	<0.01	9.28	3.45	3.77	0.12	3.19	0.36	52.84	0.03
C0010510	63	48.2	16.39	0.03	15.00	0.01	10.40	0.94	3.11	0.13	0.71	0.33	48.72	0.12
C0010511	59	46.0	14.54	0.29	6.61	0.01	9.84	4.74	3.81	0.12	2.17	0.33	52.58	0.07
C0010512	58	34.7	13.48	0.23	7.05	0.01	9.17	2.53	5.00	0.14	4.10	0.32	54.20	0.05
C0010513	54	36.6	14.69	0.27	5.57	<0.01	10.26	3.26	4.65	0.11	2.91	0.37	51.20	0.07
C0010514	87	30.9	15.03	0.20	6.43	0.02	8.76	2.59	4.02	0.17	3.41	0.30	55.20	0.05
C0010515	78	60.3	15.70	0.31	3.56	0.01	5.39	4.87	2.09	0.14	3.34	0.21	60.47	0.06
C0010516	101	48.8	14.94	0.20	6.86	0.02	8.91	2.69	4.41	0.19	2.72	0.31	54.87	0.07
C0010517	76	28.8	14.16	0.21	7.19	0.03	9.26	2.81	4.68	0.17	1.41	0.31	54.39	0.06
C0010518	88	46.4	15.22	0.17	6.28	0.02	8.54	1.70	4.52	0.14	2.88	0.32	56.00	0.06
C0010519	>10000	2.7	-	-	-	-	-	-	-	-	-	-	-	-
C0010520	177	29.4	12.58	0.07	14.86	0.01	11.43	1.29	4.00	0.15	3.39	0.33	43.50	0.07
C0010521	465	28.9	11.22	0.02	8.12	0.01	15.41	1.19	5.12	0.28	<0.01	0.34	47.98	<0.01
C0010522	258	44.9												
C0010523	51	25.4												
C0010524	>10000	4.5												
C0010525	551	23.7												
C0010526	99	34.1												
C0010527	11	1.3												

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Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5	WRX-310 Al_2O_3 % 0.01	WRX-310 BaO % 0.01	WRX-310 CaO % 0.01	WRX-310 Cr_2O_3 % 0.01	WRX-310 Fe_2O_3 % 0.01	WRX-310 K_2O % 0.01	WRX-310 MgO % 0.01	WRX-310 MnO % 0.01	WRX-310 Na_2O % 0.01	WRX-310 P_2O_5 % 0.01	WRX-310 SiO_2 % 0.01	WRX-310 SrO % 0.01
C0010528	284	1.0												
C0010529	9565	1.2												
C0010530	6501	16.5												
C0010901	2775	2.1												
C0010901PD	2842	2.2												
C0010902	176	3.9												
C0010903	27	5.5												
C0010904	78	11.1												
C0010905	70	5.8												
C0010906	65	1.7												
C0010907	13	7.5												
C0010908	31	8.8												
C0010909	45	19.1												
DUP C0010414	2784	14.2												
DUP C0010528	291	0.9												
DUP C0010426														
DUP C0010492														
DUP C0010509			16.01	0.23	4.57	<0.01	9.34	3.44	3.72	0.12	3.18	0.36	52.66	0.03
STD BLANK	<2	<0.5												
STD BLANK	<2	<0.5												
STD BLANK														
STD BLANK														
STD BLANK														

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STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK			<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
STD OREAS 24b	104	140.3												
STD OREAS 601	1327	156.6												
STD GBM909-15														
STD OxA147														
STD OxK160														
STD MP-1b														
STD OxQ115														
STD CDN-ME-1805														
STD SY-4			21.19	0.03	8.42	<0.01	6.50	1.66	0.58	0.12	7.29	0.13	52.01	0.16
STD CaCO3														

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Granite Blank			
Granite Blank			
C0010407			
C0010408			
C0010409			
C0010410			
C0010411			
C0010412			
C0010413			
C0010414			
C0010415			
C0010416			
C0010417			
C0010418			
C0010419			
C0010420			
C0010421			
C0010422			
C0010423			
C0010424			
C0010425			
C0010425PD			
C0010426			
C0010427			
C0010428			

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C0010429			
C0010430			
C0010431			
C0010432			
C0010433			
C0010434			
C0010435			
C0010436			
C0010437			
C0010438			
C0010439			
C0010440			
C0010441			
C0010442			
C0010443			
C0010444			
C0010445			
C0010446			
C0010447			
C0010447PD			
C0010448			
C0010449			
C0010450			
C0010476			
C0010477			

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C0010479			
C0010480			
C0010481			
C0010482			
C0010483			
C0010484			
C0010485			
C0010486			
C0010487			
C0010488			
C0010489			
C0010490			
C0010491			
C0010492			
C0010493			
C0010494			
C0010495			
C0010495PD			
C0010496			
C0010497			
C0010498			
C0010499			
C0010500			
C0010501			
C0010502			

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C0010503			
C0010504			
C0010505			
C0010506	0.66	3.67	99.97
C0010507	0.81	3.60	98.22
C0010508	0.70	2.88	98.09
C0010509	0.80	4.82	99.50
C0010510	0.74	3.63	100.28
C0010511	0.69	2.54	98.34
C0010512	0.79	2.78	99.87
C0010513	0.89	4.23	98.49
C0010514	0.79	2.29	99.24
C0010515	0.53	1.97	98.68
C0010516	0.78	2.41	99.38
C0010517	0.75	3.29	98.71
C0010518	0.77	3.15	99.77
C0010519	-	-	-
C0010520	0.69	2.98	95.35
C0010521	0.60	7.80	98.06
C0010522			
C0010523			
C0010524			
C0010525			
C0010526			
C0010527			

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	WRX-310 TiO_2 % 0.01	WRX-310 LOI % 0.01	WRX-310 Total %
C0010528			
C0010529			
C0010530			
C0010901			
C0010901PD			
C0010902			
C0010903			
C0010904			
C0010905			
C0010906			
C0010907			
C0010908			
C0010909			
DUP C0010414			
DUP C0010528			
DUP C0010426			
DUP C0010492			
DUP C0010509	0.80	4.91	99.39
STD BLANK			
STD BLANK			
STD BLANK			
STD BLANK			
STD BLANK			

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TEST REPORT: YXT2010270

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 23-Sep-2020
Report Version: Final

Sample ID	WRX-310 TiO_2 % 0.01	WRX-310 LOI % 0.01	WRX-310 Total %
STD BLANK			
STD BLANK			
STD BLANK			
STD BLANK	<0.01		
STD OREAS 24b			
STD OREAS 601			
STD GBM909-15			
STD OxA147			
STD OxK160			
STD MP-1b			
STD OxQ115			
STD CDN-ME-1805			
STD SY-4	0.31		
STD CaCO3		41.32	

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT:	**YXT2010232**

Project Name:	Scottie
Job Received Date:	12-Aug-2020
Job Report Date:	11-Sep-2020
Number of Samples:	99
Report Version:	Final

COMMENTS:

Coarse gold and silver may be present in some samples. Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager

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TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
Granite Blank	QC-P-BK	--		0.005							0.05	7.17	1.9	820
Granite Blank	QC-P-BK	--		<0.005							0.03	7.02	2.2	822
C0009501	Rock	0.58		0.019							0.38	4.94	36.9	1873
C0009502	Rock	0.72		0.089							1.13	2.81	232.5	354
C0009503	Rock	0.90		0.062							0.67	4.09	182.1	735
C0009504	Rock	0.58		0.049							0.98	1.39	172.0	95
C0009505	Rock	0.52		0.067							0.66	3.41	58.4	692
C0009506	Rock	1.08		0.393							10.86	2.09	7066.4	<10
C0009507	Rock	0.94		0.362							3.23	2.90	7351.9	280
C0009508	Rock	1.04		0.215							6.15	1.33	130.1	<10
C0009509	Rock	0.98		0.376							3.30	6.94	623.8	730
C0009510	Rock	1.02		3.640						0.245	7.54	4.06	>10000	13
C0009511	Rock	0.98		0.763							5.91	4.48	2074.9	<10
C0009512	Rock	0.50		0.772							8.73	4.95	1644.4	78
C0009513	Rock	0.60		0.284							3.34	7.51	181.1	1353
C0009514	Rock	1.32		2.325							23.68	2.16	7246.9	170
C0009515	Rock	1.34		0.259							3.92	6.11	292.2	826
C0009516	Rock	0.88		0.041							1.24	7.56	74.2	1212
C0009517	Rock	1.20		1.145							3.60	8.22	>10000	1040
C0009518	Rock	0.86		0.889					2.08		94.30	3.13	8617.3	213
C0009519	Rock	0.82		0.024							0.50	6.64	313.4	1470
C0009520	Rock	0.62		0.053							2.58	6.56	22.1	774
C0009521	Rock	0.44		0.007							0.88	11.69	175.9	2961
C0009522	Rock	0.74		0.331							2.81	0.44	4.1	14
C0009523	Rock	0.80		0.266							1.89	6.52	61.1	564

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Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0009524	Rock	1.12		0.005							0.32	2.79	32.8	172
C0009525	Rock	0.80		0.006							1.06	8.16	19.4	622
C0009526	Rock	0.72		0.049							0.50	5.87	17.5	933
C0009527	Rock	0.68		0.021							0.34	3.42	9.1	399
C0009527PD	QC-PD	--		0.019							0.38	3.49	9.7	431
C0009528	Rock	1.20		0.845							3.24	3.41	483.0	215
C0009529	Rock	1.12		>10	54.9	339		3.78	3.03		>100	1.06	>10000	57
C0009530	Rock	0.90		>10	32.0	597		8.42	3.66		>100	0.63	1440.4	32
C0010601	Rock	1.14		1.299							30.96	3.18	1087.8	126
C0010602	Rock	0.64		0.048							2.22	4.15	52.4	1088
C0010603	Rock	0.42		0.025							0.91	6.92	8.8	1380
C0010604	Rock	0.78		0.211							0.70	0.31	14.2	24
C0010605	Rock	0.46		0.011							1.24	7.16	7.7	1865
C0010606	Rock	0.34		0.008							1.24	6.53	64.8	283
C0010607	Rock	0.50		0.058							1.47	1.28	155.7	290
C0010608	Rock	0.68		0.034							3.49	4.33	10.3	148
C0010609	Rock	0.38		<0.005							0.36	7.25	5.6	3936
C0010610	Rock	0.46		1.725			1.535		28.03		79.08	2.20	337.2	85
C0010611	Rock	1.30		0.407			1.284		10.38		67.20	1.29	240.8	65
C0010612	Rock	0.44		1.293							52.18	2.44	2524.4	113
C0010613	Rock	1.52		0.231							27.07	1.40	27.2	87
C0010709	Rock	0.74		0.586							9.64	2.04	130.4	60
C0010710	Rock	1.14		0.911							29.73	0.57	234.6	27
C0010710PD	QC-PD	--		0.912							27.86	0.67	249.6	29
C0010711	Rock	0.56		1.144							18.65	1.70	243.0	57

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010712	Rock	0.66		0.345							15.52	1.87	966.1	30
C0010713	Rock	1.14		2.140					4.21		62.65	2.80	7553.7	65
C0010714	Rock	1.06		0.304							11.24	3.20	852.5	108
C0010715	Rock	1.38		0.241							11.87	0.57	18.4	27
C0010716	Rock	0.88		0.337					1.22		52.68	2.85	161.5	116
C0010717	Rock	1.04		>10	12.8						51.56	0.47	573.3	<10
C0010718	Rock	0.58		0.560							8.51	1.49	58.8	71
C0010719	Rock	0.60		0.348							13.02	1.73	103.2	63
C0010720	Rock	0.88		0.069							6.94	4.90	16.9	72
C0010721	Rock	0.54		5.234							49.69	1.23	>10000	67
C0010722	Rock	0.74		6.199							11.24	3.77	58.9	96
C0010723	Rock	0.84		0.702					6.63		48.47	1.55	>10000	20
C0010724	Rock	1.18		6.592					1.68		51.86	1.74	2372.6	89
C0010725	Rock	1.06		1.578					1.46		91.99	0.56	653.4	17
C0010726	Rock	0.90		3.127							24.82	2.89	22.0	43
C0010726PD	QC-PD	--		3.577							29.34	2.46	21.3	32
C0010727	Rock	1.44		1.463		107			2.67		>100	1.01	63.8	17
C0010728	Rock	0.28		0.087							1.04	7.43	7.1	1169
C0010729	Rock	0.52		0.127							0.54	5.62	13.2	65
C0010730	Rock	0.68		>10	36.4						21.84	4.59	50.3	667
C0010731	Rock	0.66		0.091							0.25	7.87	6.2	3495
C0010732	Rock	0.84		3.077						0.384	1.79	6.05	>10000	711
C0010733	Rock	0.26		0.033							0.94	8.21	631.1	1401
C0010734	Rock	1.14		0.155							0.71	8.95	1303.5	657
C0010735	Rock	0.52		0.013							0.93	9.05	6.1	278

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Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010736	Rock	1.34		5.651						0.722	5.92	3.35	>10000	136
C0010737	Rock	0.84		0.017							1.03	7.08	90.0	927
C0010738	Rock	0.62		0.029							2.21	8.35	26.2	1059
C0010739	Rock	0.72		6.763						0.865	13.89	3.43	>10000	149
C0010740	Rock	1.22		1.244							10.12	4.25	130.7	115
C0010741	Rock	1.18		0.755			1.612		1.30		68.72	0.82	417.3	47
C0010742	Rock	0.86		6.687							19.05	2.97	508.3	174
C0010743	Rock	1.24		6.012						1.167	29.76	1.94	>10000	138
C0010744	Rock	0.94		0.764		430					>100	4.60	2334.3	271
C0010745	Rock	1.00		>10	13.1					0.653	29.68	2.16	>10000	103
C0010746	Rock	0.86		>10	37.0					1.601	23.19	2.94	>10000	95
C0010747	Rock	1.06		3.153							12.90	5.81	3865.6	412
C0010748	Rock	0.84		0.822							18.21	2.87	740.1	92
C0010749	Rock	0.54		0.487							2.63	3.08	342.0	110
C0010750	Rock	0.66		0.031							0.66	6.51	62.0	453
C0010987	Rock	0.62		0.037							0.32	4.22	31.3	162
C0010988	Rock	1.10		<0.005							0.18	3.09	9.9	66
C0010989	Rock	0.90		0.011							2.22	5.87	29.8	343
C0010990	Rock	0.72		0.049							4.54	4.55	167.8	153
C0010991	Rock	1.20		0.278							18.81	3.04	8182.9	62
C0010992	Rock	0.78		0.014							0.72	2.55	81.2	228
C0010993	Rock	0.48		0.573							14.59	6.56	6711.9	53
C0010994	Rock	0.72		3.685							43.42	0.49	764.7	42
C0010995	Rock	0.70		>10	37.0						87.96	0.94	2368.4	67
C0010996	Rock	0.52		1.052					2.09		38.14	4.43	3993.4	70

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Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010997	Rock	0.38		2.664				1.84	3.67		94.75	0.35	482.1	11
C0010998	Rock	0.38		0.071							1.80	3.94	59.7	288
C0010999	Rock	0.54		0.095							1.76	1.78	147.5	44
C0011000	Rock	1.04		5.102					13.21		92.96	1.57	7979.6	41
DUP C0009504											0.99	1.38	172.7	93
DUP C0010747											13.38	5.86	3898.9	427
DUP C0009501				0.016										
DUP C0010742				6.958										
STD BLANK											<0.01	<0.01	<0.2	<10
STD BLANK											<0.01	<0.01	<0.2	<10
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<0.9									
STD BLANK						<50								
STD BLANK							<0.001	<0.01	<0.01					
STD BLANK										<0.002				
STD OREAS 601											48.16	6.27	305.5	2960
STD OREAS 24b											0.11	7.54	8.8	716
STD OxD151				0.429										
STD OxK160				3.693										
STD OxQ115					25.5									
STD CDN-ME-1805						2244								
STD MP-1b							3.051	2.09	16.59					
STD GBM917-4										1.114				

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TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
Granite Blank	1.13	0.02	1.88	0.04	26.40	5.3	24	0.40	3.9	2.31	13.73	0.07	1.9	0.026
Granite Blank	1.08	<0.01	1.76	0.03	27.16	4.1	18	0.42	3.2	2.08	13.42	0.08	1.9	0.025
C0009501	0.54	0.19	5.04	0.38	5.98	16.9	28	4.76	43.6	6.63	7.64	0.07	0.6	0.045
C0009502	0.48	1.16	5.68	0.80	9.59	19.2	33	3.28	142.4	17.88	6.95	0.09	0.4	0.072
C0009503	0.55	0.40	1.05	0.21	4.08	18.4	47	5.49	30.3	14.37	9.38	0.11	0.6	0.055
C0009504	0.20	0.45	8.67	0.17	19.50	6.8	9	0.80	22.2	18.51	4.05	0.11	0.1	0.040
C0009505	0.38	0.11	10.54	0.53	11.32	23.1	15	4.46	31.3	13.59	7.97	0.08	0.4	0.036
C0009506	0.12	6.81	7.11	75.47	9.86	116.9	20	1.26	957.4	30.98	7.84	0.25	0.2	2.039
C0009507	0.19	0.60	9.45	0.98	7.08	236.9	18	1.38	1284.8	16.39	11.41	0.08	0.4	0.240
C0009508	0.12	3.24	4.10	2.66	5.84	234.8	14	0.54	3259.8	29.02	6.47	0.11	<0.1	0.500
C0009509	0.59	1.37	1.18	3.71	28.42	81.2	43	6.53	278.9	9.87	11.72	0.10	1.0	0.215
C0009510	0.13	7.22	6.86	2.45	12.85	2238.7	13	2.24	902.5	26.96	11.35	0.22	0.3	0.139
C0009511	0.16	6.51	11.21	87.35	69.83	264.5	11	1.33	763.8	21.12	11.84	0.17	0.4	2.171
C0009512	0.34	5.42	1.56	2.64	18.58	529.4	24	1.36	1851.9	22.44	15.12	0.11	0.7	0.433
C0009513	0.76	9.96	0.16	1.02	19.02	51.5	139	5.59	208.9	13.26	22.07	0.11	1.0	0.082
C0009514	0.18	41.96	0.10	17.16	9.51	652.1	58	1.39	187.9	5.01	5.97	0.05	0.4	0.401
C0009515	0.65	5.78	0.08	1.89	41.88	38.2	155	7.06	188.4	11.21	15.27	0.11	0.9	0.141
C0009516	1.03	8.19	0.25	0.17	25.18	23.8	155	5.91	135.7	11.98	20.65	0.10	1.0	0.078
C0009517	0.65	13.68	0.23	1.01	24.17	840.2	103	6.51	115.0	12.28	21.38	0.10	1.7	0.198
C0009518	0.42	13.64	1.08	315.44	16.03	10.8	32	2.43	927.4	9.22	9.65	0.15	0.7	0.510
C0009519	0.79	2.35	3.25	0.22	19.94	13.0	49	1.86	108.5	9.44	14.64	0.10	1.2	0.120
C0009520	0.67	1.08	3.78	0.70	37.32	43.0	45	1.98	1223.9	19.82	20.30	0.12	0.9	1.299
C0009521	1.29	0.83	1.60	0.09	27.40	24.9	49	8.32	115.6	6.45	21.21	0.12	2.4	0.060
C0009522	<0.05	5.78	0.05	0.61	4.30	193.8	7	0.20	1617.7	40.79	3.00	0.17	<0.1	0.131
C0009523	0.52	2.86	0.52	0.40	188.77	51.9	30	3.93	602.4	14.63	19.76	0.21	1.3	0.211

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0009524	0.16	0.31	2.38	2.73	1.62	9.2	28	0.93	155.7	8.07	13.95	<0.05	<0.1	0.246
C0009525	1.05	2.70	1.13	9.81	19.54	13.0	147	5.16	119.1	8.14	22.26	0.08	2.1	0.152
C0009526	0.35	0.71	5.26	0.63	7.57	28.4	161	2.04	269.5	8.08	12.59	0.07	0.7	0.093
C0009527	0.28	0.17	2.89	0.66	3.95	16.9	79	1.28	229.7	4.39	9.82	<0.05	0.4	0.066
C0009527PD	0.29	0.17	2.71	0.66	3.90	16.2	78	1.27	247.4	4.37	9.83	<0.05	0.4	0.071
C0009528	0.55	0.98	17.34	190.66	15.29	21.7	40	2.14	231.9	3.18	7.80	0.06	0.9	1.923
C0009529	0.79	0.88	0.97	346.89	2.63	16.9	36	0.65	2177.0	15.32	3.51	0.18	<0.1	0.332
C0009530	0.33	0.49	3.53	434.70	1.80	27.5	26	0.56	3905.6	19.28	2.55	0.32	<0.1	0.274
C0010601	0.30	43.60	4.41	76.76	10.73	113.5	28	3.54	1351.1	22.61	10.03	0.33	0.4	0.837
C0010602	0.41	3.06	7.42	6.80	7.96	24.4	24	3.65	177.6	9.19	6.38	0.08	0.7	0.099
C0010603	1.29	0.19	0.67	0.13	30.51	16.8	59	3.19	67.8	3.88	17.30	0.11	2.6	0.044
C0010604	0.20	0.02	32.51	0.07	13.36	12.0	2	0.53	49.4	2.40	1.21	0.06	<0.1	0.110
C0010605	1.24	0.37	0.50	7.78	31.23	12.1	81	3.44	150.4	3.89	16.41	0.13	2.4	0.099
C0010606	1.29	0.15	0.26	9.54	13.45	21.5	54	6.97	124.6	5.11	15.06	0.16	1.7	0.132
C0010607	0.71	0.70	15.00	5.76	11.71	2.4	19	1.70	14.4	1.59	3.24	0.13	0.4	0.028
C0010608	0.63	0.73	0.12	72.58	14.11	8.4	45	2.86	116.0	9.99	16.58	0.23	1.2	0.066
C0010609	1.00	0.02	0.60	0.13	22.59	7.0	27	2.21	44.8	3.27	14.74	0.13	1.7	0.026
C0010610	0.50	15.41	0.08	>1000	12.34	166.4	18	1.64	>10000	10.43	8.22	0.70	0.2	6.089
C0010611	0.86	4.33	0.05	>1000	9.08	105.7	23	0.90	>10000	22.26	5.74	0.58	<0.1	2.158
C0010612	0.68	4.49	0.20	1.21	11.26	141.3	33	2.29	487.7	21.21	7.63	0.33	0.5	0.476
C0010613	0.31	9.07	1.98	70.51	9.55	144.7	17	1.08	2035.5	28.31	5.44	0.53	<0.1	1.118
C0010709	0.38	5.60	5.39	2.53	7.06	259.1	27	2.56	1934.3	24.80	8.26	0.17	0.3	0.100
C0010710	0.09	15.64	0.23	1.96	1.25	397.7	16	0.24	2507.3	41.65	1.15	0.28	<0.1	0.181
C0010710PD	<0.05	15.87	0.36	2.09	1.19	403.7	16	0.26	2892.4	42.08	1.32	0.26	<0.1	0.185
C0010711	0.07	14.67	0.17	1.49	2.20	366.4	18	2.78	2314.3	33.48	6.51	0.23	0.1	0.167

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010712	0.33	20.69	12.08	101.87	11.57	241.5	9	1.41	1075.9	16.65	5.74	0.18	0.1	1.068
C0010713	0.65	77.61	4.10	608.85	8.02	680.7	29	3.03	2702.1	16.33	10.46	0.28	0.4	7.546
C0010714	0.36	18.45	6.93	113.97	10.38	77.2	28	3.25	473.1	14.31	12.33	0.14	0.5	1.608
C0010715	0.06	1.84	7.12	1.05	1.29	272.7	11	0.78	3193.2	27.92	2.06	0.17	<0.1	0.017
C0010716	0.35	56.83	4.14	163.04	4.45	115.8	17	1.91	1672.6	26.84	8.18	0.26	0.3	1.662
C0010717	0.30	45.43	0.88	17.61	3.82	600.9	11	0.63	5595.2	41.94	2.75	0.42	<0.1	0.389
C0010718	0.22	14.38	19.63	16.42	6.74	37.9	7	1.43	271.1	8.56	4.21	0.13	0.1	0.245
C0010719	0.25	8.73	7.26	9.63	6.53	314.5	13	2.00	2205.9	27.33	4.09	0.21	0.2	0.285
C0010720	0.79	6.58	0.59	16.85	7.50	79.7	40	5.00	386.5	20.31	12.27	0.18	0.7	0.402
C0010721	0.18	18.52	0.86	44.72	4.53	243.9	20	1.31	3933.4	29.68	3.97	0.32	<0.1	0.501
C0010722	0.33	12.41	0.94	5.02	39.65	187.9	48	3.88	1712.0	27.44	8.58	0.22	0.5	0.157
C0010723	0.25	79.08	3.42	844.42	6.26	120.3	28	1.08	1345.0	21.84	5.75	0.25	0.2	8.540
C0010724	0.30	73.88	7.28	216.58	12.66	60.7	19	4.58	454.6	9.09	6.40	0.21	<0.1	1.219
C0010725	0.10	41.07	1.92	178.09	5.19	49.5	19	0.51	1105.5	30.34	4.70	0.36	<0.1	1.420
C0010726	0.34	26.47	0.93	5.73	15.93	96.3	35	2.04	2244.0	23.33	9.02	0.24	0.4	0.242
C0010726PD	0.44	26.85	0.82	5.33	15.15	114.5	32	1.68	1799.5	26.08	7.93	0.26	0.3	0.225
C0010727	0.06	54.54	3.16	338.92	6.10	155.9	18	1.10	2258.9	27.26	4.25	0.44	0.1	1.947
C0010728	0.71	1.72	3.30	1.19	22.71	14.9	14	1.82	129.7	11.60	17.25	0.14	2.0	0.737
C0010729	0.70	1.19	6.69	0.25	28.72	21.2	23	0.41	134.6	16.08	19.15	0.15	1.1	0.926
C0010730	0.53	4.11	2.08	1.85	11.85	156.8	32	2.63	943.6	21.22	9.53	0.27	0.8	0.071
C0010731	0.66	0.47	5.76	0.41	20.42	13.7	47	3.10	66.0	5.55	15.23	0.09	1.1	0.099
C0010732	0.64	15.61	0.23	0.48	5.11	3749.4	70	5.04	356.1	10.47	16.02	0.11	1.4	0.155
C0010733	0.57	4.97	0.50	0.14	47.72	78.3	43	7.15	322.1	9.18	15.76	0.13	1.8	0.158
C0010734	0.40	3.89	0.46	0.08	28.21	201.4	136	3.22	129.1	19.53	23.17	0.14	2.0	0.088
C0010735	1.15	2.82	0.69	0.17	24.15	30.0	27	6.19	221.1	7.96	17.50	0.13	1.7	0.077

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010736	0.24	30.00	0.15	0.83	16.07	6911.5	36	2.18	683.5	16.31	10.26	0.17	0.6	0.131
C0010737	0.77	3.43	1.01	0.59	23.62	51.6	73	2.69	435.1	12.34	15.74	0.12	1.5	1.176
C0010738	0.84	7.06	4.49	17.16	20.81	22.4	33	8.19	230.0	8.89	16.66	0.11	1.0	0.377
C0010739	0.24	64.34	0.10	5.64	4.83	8502.3	66	1.38	3239.9	11.70	15.23	0.13	0.9	2.245
C0010740	0.35	77.88	0.25	55.34	17.23	102.8	92	3.03	1029.1	19.25	11.63	0.15	0.7	1.964
C0010741	<0.05	76.47	1.15	233.86	6.32	156.3	38	0.30	>10000	11.19	2.77	0.12	<0.1	5.394
C0010742	0.29	148.40	0.12	109.27	23.65	254.6	78	2.42	2315.7	20.17	8.10	0.17	0.4	3.035
C0010743	0.19	154.25	0.09	1.55	14.59	>10000	76	1.38	331.6	14.12	7.36	0.20	0.2	0.256
C0010744	0.31	2.51	0.11	40.11	7.10	12.9	81	2.74	227.7	8.82	12.27	0.14	0.5	0.613
C0010745	0.11	143.66	0.24	2.85	62.53	6257.5	34	1.14	2271.7	24.67	7.82	0.21	0.5	0.307
C0010746	0.11	205.75	0.13	0.37	36.99	>10000	50	0.90	937.3	19.55	10.35	0.22	0.7	0.148
C0010747	0.39	50.37	0.20	3.56	47.02	610.1	32	4.15	312.4	16.30	21.63	0.16	4.6	0.267
C0010748	0.14	21.44	2.80	58.66	4.08	111.7	18	0.71	328.6	13.92	7.81	0.12	0.1	1.324
C0010749	0.40	0.86	4.45	45.80	17.79	21.1	28	3.79	83.0	13.96	8.03	0.12	0.5	0.344
C0010750	0.61	0.35	6.88	1.39	17.67	35.1	28	4.56	86.0	7.79	10.41	0.10	1.0	0.063
C0010987	0.29	0.16	8.84	0.22	8.12	17.4	19	4.82	28.0	7.29	6.96	0.07	0.5	0.029
C0010988	0.54	0.25	17.26	0.98	6.74	11.6	12	0.22	115.0	3.15	12.15	<0.05	0.3	0.023
C0010989	0.49	0.48	4.15	0.77	9.59	50.1	28	8.45	431.1	7.48	8.48	0.08	0.7	0.083
C0010990	0.55	1.20	1.43	3.07	10.55	93.4	28	5.63	322.3	14.94	10.02	0.11	0.3	0.687
C0010991	0.29	34.05	2.01	11.99	6.35	59.5	23	2.35	648.6	19.83	7.44	0.19	0.4	0.330
C0010992	0.35	0.25	19.27	0.52	15.72	12.0	14	4.03	20.9	8.05	4.40	0.08	0.5	0.028
C0010993	0.60	30.83	7.69	94.50	11.61	38.5	34	9.67	417.6	16.76	14.38	0.15	0.8	2.830
C0010994	0.06	18.39	0.18	1.90	1.60	7.1	39	0.60	177.5	8.05	2.18	0.12	<0.1	0.152
C0010995	0.08	10.50	0.32	5.25	2.30	51.0	36	0.90	798.2	14.75	3.09	0.14	0.2	0.360
C0010996	0.38	28.86	2.45	316.79	7.88	31.4	34	5.27	1182.5	11.21	12.85	0.19	0.6	3.257

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010997	0.15	40.21	1.69	555.46	2.36	122.3	17	0.39	3563.8	34.53	2.86	0.61	<0.1	3.987
C0010998	0.28	1.30	0.27	0.79	5.64	19.6	45	3.85	117.4	6.22	6.76	0.07	0.5	0.072
C0010999	0.21	0.40	13.81	1.61	10.25	11.1	13	1.67	31.2	18.28	3.38	0.10	0.2	0.029
C0011000	<0.05	83.49	1.32	>1000	2.87	123.5	29	0.77	2948.1	19.19	7.71	0.38	0.2	26.570
DUP C0009504	0.19	0.46	8.70	0.18	20.01	6.5	9	0.81	21.0	18.41	4.01	0.10	0.1	0.042
DUP C0010747	0.50	50.23	0.20	3.81	46.38	612.8	32	4.18	309.2	16.37	22.86	0.15	4.4	0.274
DUP C0009501														
DUP C0010742														
STD BLANK	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005
STD BLANK	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005
STD BLANK														
STD BLANK														
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STD BLANK														
STD BLANK														
STD OREAS 601	2.09	20.80	1.27	7.81	63.28	5.2	43	6.81	1026.8	2.46	20.92	0.15	4.5	1.698
STD OREAS 24b	2.87	0.67	1.02	0.07	82.76	16.0	118	11.20	36.8	4.32	19.57	0.15	4.1	0.085
STD OxD151														
STD OxK160														
STD OxQ115														
STD CDN-ME-1805														
STD MP-1b														
STD GBM917-4														

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
Granite Blank	1.67	12.7	3.5	0.57	611	4.28	2.9	6.2	3.4	448	2.5	37.3	<0.002	0.02
Granite Blank	1.75	13.3	2.9	0.47	599	3.66	2.9	6.3	1.4	422	2.9	40.1	<0.002	0.01
C0009501	4.95	2.6	7.5	0.33	859	3.11	<0.2	2.9	9.2	1136	11.8	151.8	<0.002	6.48
C0009502	1.67	5.0	8.9	0.41	657	3.41	<0.2	1.9	12.9	662	63.7	72.9	<0.002	>10
C0009503	2.76	1.8	7.1	0.30	192	3.79	<0.2	2.7	14.2	725	19.3	119.8	0.003	>10
C0009504	0.37	9.8	13.4	0.81	1799	1.89	<0.2	0.4	7.8	182	17.4	17.5	<0.002	>10
C0009505	2.11	5.2	17.4	0.70	1441	1.72	<0.2	2.0	12.6	674	13.6	77.3	<0.002	>10
C0009506	0.01	5.8	20.0	1.49	1817	1.63	<0.2	0.8	56.9	401	755.6	0.7	<0.002	>10
C0009507	0.57	3.9	21.1	1.78	1050	2.62	<0.2	2.6	29.1	966	22.2	10.9	<0.002	>10
C0009508	<0.01	3.4	9.1	0.71	586	3.44	<0.2	0.3	34.3	83	45.2	0.4	<0.002	>10
C0009509	2.91	17.7	24.8	1.55	1143	4.92	<0.2	4.4	11.5	1714	348.1	118.7	<0.002	4.64
C0009510	0.02	7.8	47.0	2.56	4606	11.55	<0.2	0.8	108.7	1083	44.2	1.1	0.003	>10
C0009511	<0.01	44.9	38.6	2.74	6625	5.55	<0.2	1.4	36.9	602	102.6	0.4	0.003	>10
C0009512	0.26	11.7	63.8	2.83	1372	5.79	<0.2	2.8	45.2	1091	56.2	8.4	<0.002	>10
C0009513	2.85	9.6	48.0	2.65	1541	2.28	<0.2	4.1	84.6	801	37.4	77.1	0.003	6.91
C0009514	0.57	5.3	21.0	0.76	913	5.50	<0.2	1.1	23.4	415	72.7	20.0	<0.002	0.92
C0009515	2.68	25.0	16.6	1.01	630	4.85	<0.2	3.2	12.3	899	12.3	110.1	<0.002	0.79
C0009516	3.24	12.7	30.7	2.12	1036	3.29	0.3	4.4	26.7	1462	19.1	100.0	0.003	2.02
C0009517	2.82	12.9	43.5	2.42	2300	11.05	<0.2	5.2	62.6	1003	79.3	103.9	0.008	1.13
C0009518	0.77	7.8	15.7	0.89	841	7.03	<0.2	2.2	3.4	787	6417.2	27.1	0.004	3.66
C0009519	2.89	10.7	12.8	2.16	464	13.71	1.7	7.7	9.1	2574	22.8	52.5	0.014	3.10
C0009520	1.40	24.1	26.7	2.52	1140	3.70	0.7	3.6	17.7	1819	9.5	25.3	0.003	3.69
C0009521	5.06	15.0	44.1	3.36	731	6.85	1.4	9.1	16.8	1914	9.8	190.6	0.013	1.48
C0009522	0.02	3.2	3.9	0.18	327	31.87	<0.2	0.1	41.4	56	41.5	0.8	0.005	>10
C0009523	1.03	120.5	57.4	2.60	3165	23.98	<0.2	3.9	6.5	1614	8.0	35.3	0.020	3.13

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0009524	0.21	0.9	26.8	2.02	1470	3.67	<0.2	0.1	10.1	18	1.7	5.5	<0.002	0.16
C0009525	2.93	9.5	44.3	2.76	1143	2.67	0.4	5.2	62.1	1242	32.9	141.8	0.004	0.90
C0009526	4.07	3.5	23.1	1.85	488	1.61	0.3	3.6	110.4	937	24.4	99.2	<0.002	2.80
C0009527	1.61	1.8	20.9	1.51	383	1.69	0.2	1.4	67.5	348	2.8	43.6	<0.002	0.60
C0009527PD	1.73	1.8	19.8	1.51	381	1.69	0.2	1.3	65.7	391	2.7	45.8	<0.002	0.58
C0009528	1.56	8.3	13.4	0.80	2416	1.43	<0.2	2.0	43.5	399	13.3	79.6	<0.002	1.74
C0009529	0.21	1.5	4.2	0.38	1304	4.28	<0.2	0.3	4.0	90	>10000	7.6	<0.002	>10
C0009530	0.17	1.1	5.7	0.24	1574	4.91	<0.2	0.2	20.1	27	>10000	5.7	0.002	>10
C0010601	0.53	5.3	38.3	1.11	1370	3.86	<0.2	2.0	13.0	670	1086.0	20.6	<0.002	>10
C0010602	3.59	3.7	16.3	0.46	818	3.44	0.3	2.8	8.0	1098	155.0	104.2	<0.002	8.69
C0010603	2.65	16.9	27.3	1.60	495	3.33	1.9	10.2	31.8	927	19.1	99.7	0.004	1.14
C0010604	0.14	8.6	2.8	0.15	5479	4.63	<0.2	0.1	14.5	<10	8.1	5.3	<0.002	1.23
C0010605	3.37	18.8	28.1	1.90	624	7.58	1.8	9.2	31.4	1106	15.4	101.1	0.016	1.04
C0010606	3.22	7.2	23.9	1.29	414	16.23	1.0	8.6	57.4	1032	34.4	100.4	0.017	3.27
C0010607	0.75	8.4	3.9	0.26	4799	2.54	<0.2	0.9	10.0	130	189.9	31.5	0.003	1.26
C0010608	1.29	9.7	31.0	2.02	1583	5.39	0.4	4.0	71.3	431	31.5	52.9	0.010	5.36
C0010609	3.49	13.0	24.9	1.37	728	9.39	2.5	6.5	14.8	888	5.9	110.7	0.011	0.69
C0010610	0.81	7.2	11.7	0.79	3030	7.56	<0.2	0.9	53.6	126	5211.5	31.3	0.005	>10
C0010611	0.53	5.5	11.9	0.52	1634	5.80	<0.2	0.1	429.2	28	1081.2	20.1	0.003	>10
C0010612	0.93	6.5	15.8	0.74	1536	6.69	<0.2	1.8	39.5	250	115.7	37.9	<0.002	>10
C0010613	0.44	6.1	16.5	0.70	1952	4.32	<0.2	<0.1	329.2	18	694.8	15.8	0.002	>10
C0010709	0.43	4.6	20.5	0.68	1003	5.07	<0.2	1.3	24.1	514	42.0	20.8	<0.002	>10
C0010710	0.02	0.9	0.3	0.05	324	3.31	0.5	0.2	55.6	82	629.3	0.6	<0.002	>10
C0010710PD	0.02	0.8	0.6	0.06	356	3.31	0.5	0.2	54.4	105	692.2	0.4	<0.002	>10
C0010711	0.22	1.3	12.0	0.32	164	4.93	0.4	0.6	23.0	211	307.2	7.6	0.002	>10

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0010712	0.14	8.3	27.9	1.05	1536	1.67	<0.2	0.6	5.0	193	496.3	5.9	<0.002	>10
C0010713	0.66	5.0	24.7	0.94	1366	7.57	<0.2	1.9	10.4	1062	2322.2	29.6	<0.002	>10
C0010714	0.63	6.6	38.7	1.35	1698	7.39	<0.2	2.6	10.9	819	355.6	26.4	<0.002	>10
C0010715	0.09	0.9	5.1	0.15	548	3.55	<0.2	0.2	17.7	37	29.6	3.8	<0.002	>10
C0010716	0.41	2.7	23.0	1.26	1055	2.52	0.2	1.1	14.3	376	5334.6	11.2	<0.002	>10
C0010717	<0.01	2.9	3.1	0.13	441	3.67	<0.2	<0.1	23.9	<10	1859.9	0.3	<0.002	>10
C0010718	0.32	4.6	19.4	0.75	1442	1.07	<0.2	0.7	17.7	261	360.7	10.2	0.002	7.46
C0010719	0.31	4.3	14.7	0.57	844	3.98	<0.2	0.9	33.7	306	111.5	13.8	<0.002	>10
C0010720	0.97	5.5	49.2	2.51	1948	3.61	<0.2	3.3	17.5	1211	307.5	44.1	0.004	9.74
C0010721	0.25	3.2	10.7	0.45	628	9.40	<0.2	0.5	43.1	477	886.2	11.9	0.005	>10
C0010722	0.72	31.7	38.1	1.84	1697	21.24	<0.2	2.5	44.2	1183	359.0	37.1	0.006	>10
C0010723	0.08	4.8	20.7	1.11	2206	15.12	<0.2	1.0	42.0	1238	2351.2	3.8	0.013	>10
C0010724	0.49	9.0	18.8	0.56	1343	5.25	<0.2	0.4	16.0	153	6076.6	27.3	<0.002	7.89
C0010725	0.05	3.4	6.7	0.25	450	7.18	<0.2	0.2	16.6	37	1648.8	2.6	<0.002	>10
C0010726	0.19	10.5	39.2	1.64	1723	5.05	<0.2	2.3	32.7	846	877.2	9.1	0.004	>10
C0010726PD	0.13	10.0	34.5	1.35	1460	5.29	<0.2	1.8	41.4	653	882.0	6.3	0.004	>10
C0010727	0.08	4.1	10.7	0.51	891	3.66	<0.2	0.8	9.0	277	5128.3	3.5	<0.002	>10
C0010728	1.83	12.9	32.3	3.03	1346	6.71	1.8	5.5	3.9	1723	39.4	36.8	0.005	2.17
C0010729	0.18	18.3	8.8	3.11	1428	1.81	0.7	4.6	5.2	1702	12.6	1.5	0.002	3.41
C0010730	2.00	7.1	8.6	1.30	455	6.13	1.1	4.7	62.3	913	171.8	48.0	0.004	>10
C0010731	3.54	10.3	10.2	2.93	1124	6.05	0.5	6.4	10.9	2018	8.9	79.4	0.005	1.44
C0010732	2.47	2.8	14.1	0.83	533	56.65	<0.2	4.2	85.8	1046	18.3	88.2	0.018	2.05
C0010733	3.43	29.9	17.2	0.84	605	25.64	0.4	6.8	17.4	1491	11.8	118.0	0.027	1.75
C0010734	1.54	15.2	87.4	3.14	5336	5.48	<0.2	5.2	61.1	1426	15.7	51.4	0.004	2.93
C0010735	3.47	12.2	24.8	1.25	1239	16.92	0.6	7.2	40.1	1830	10.0	118.5	0.024	3.87

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0010736	0.95	9.7	20.6	0.86	1007	76.99	<0.2	1.7	91.0	339	109.8	31.6	0.011	5.73
C0010737	2.30	12.1	39.7	2.67	1360	16.23	1.3	5.5	37.5	1608	21.3	46.4	0.010	6.64
C0010738	2.80	10.7	45.4	2.31	2381	2.30	0.5	4.2	8.0	1438	36.7	116.8	<0.002	2.07
C0010739	0.59	2.7	20.8	1.21	779	9.28	<0.2	2.4	508.1	<10	40.6	17.9	0.005	5.20
C0010740	1.35	8.5	30.0	1.63	1035	3.02	0.2	2.6	147.1	604	88.5	44.9	0.003	>10
C0010741	0.16	3.7	7.2	0.26	620	5.71	<0.2	0.2	77.7	55	401.0	5.5	<0.002	9.79
C0010742	1.03	12.5	20.3	0.92	713	3.66	<0.2	1.7	84.3	407	101.3	36.7	0.002	>10
C0010743	0.52	8.3	15.2	0.77	420	17.25	<0.2	0.8	449.1	229	228.6	20.3	<0.002	4.61
C0010744	0.91	3.5	34.3	2.15	1765	3.38	<0.2	1.9	43.4	470	8018.5	31.6	<0.002	0.52
C0010745	0.40	39.1	17.4	0.98	963	9.70	<0.2	0.7	628.5	1059	71.6	13.7	<0.002	>10
C0010746	0.28	22.6	24.2	1.33	1677	18.31	<0.2	1.6	811.8	568	52.9	9.8	0.002	9.90
C0010747	1.47	27.1	39.5	2.47	1860	10.20	<0.2	6.4	65.3	454	64.9	54.1	0.009	4.09
C0010748	0.23	2.5	29.5	1.67	2003	3.66	<0.2	0.3	20.0	473	540.3	6.3	<0.002	>10
C0010749	1.27	10.0	12.2	0.80	1707	3.78	<0.2	1.8	6.0	647	463.3	43.3	<0.002	>10
C0010750	3.50	8.5	16.3	1.13	961	6.12	1.2	4.2	14.1	1453	15.0	90.5	<0.002	5.57
C0010987	2.85	4.1	28.1	1.19	831	2.08	<0.2	2.2	8.6	811	11.4	92.5	<0.002	5.76
C0010988	0.16	3.5	6.0	0.44	676	1.41	0.4	1.3	5.1	442	16.1	3.8	<0.002	1.24
C0010989	3.65	4.6	19.0	0.94	642	4.60	<0.2	3.2	15.1	1137	43.3	140.4	<0.002	5.95
C0010990	1.76	5.4	23.6	1.16	686	13.18	<0.2	1.8	42.5	593	55.6	83.0	<0.002	>10
C0010991	0.70	3.2	28.3	1.04	931	4.45	<0.2	1.8	6.4	606	1025.6	30.5	<0.002	>10
C0010992	2.16	8.7	1.8	0.11	2598	1.65	<0.2	1.7	5.6	583	31.5	71.7	<0.002	9.47
C0010993	2.42	6.3	44.0	1.65	1675	4.29	<0.2	4.0	18.8	1338	859.0	114.8	<0.002	>10
C0010994	0.17	0.9	7.9	0.04	54	34.75	<0.2	0.2	4.5	50	2006.0	7.8	<0.002	5.39
C0010995	0.30	1.1	6.9	0.19	137	12.01	<0.2	0.8	6.6	164	1762.9	13.7	<0.002	>10
C0010996	1.19	3.9	46.5	1.50	1874	27.98	<0.2	2.8	6.6	939	2786.5	53.7	<0.002	7.99

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01
C0010997	0.03	1.3	3.6	0.14	376	6.09	<0.2	0.2	8.1	28	>10000	0.9	<0.002	>10
C0010998	3.64	2.4	4.8	0.18	113	11.02	<0.2	2.5	7.4	505	40.4	105.1	<0.002	5.15
C0010999	1.18	5.4	1.8	0.09	1575	2.14	<0.2	1.1	8.3	376	96.7	45.3	<0.002	>10
C0011000	0.13	1.5	8.1	0.32	607	7.41	<0.2	1.1	6.6	392	5435.3	5.0	0.004	>10
DUP C0009504	0.37	9.9	11.5	0.81	1795	1.87	<0.2	0.4	7.5	189	17.7	16.9	0.002	>10
DUP C0010747	1.49	26.8	45.4	2.48	1875	10.71	<0.2	6.5	71.4	458	65.7	56.1	0.008	4.12
DUP C0009501														
DUP C0010742														
STD BLANK	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01
STD BLANK	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01
STD BLANK														
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STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	2.13	30.1	20.1	0.37	470	3.72	1.5	12.9	25.7	475	334.4	95.5	<0.002	1.10
STD OREAS 24b	2.79	43.3	48.9	1.58	425	3.98	0.9	15.3	57.4	693	21.4	165.2	<0.002	0.19
STD OxD151														
STD OxK160														
STD OxQ115														
STD CDN-ME-1805														
STD MP-1b														
STD GBM917-4														

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
Granite Blank	<0.5	8.6	<1	0.9	231.1	0.56	<0.05	3.1	0.23	0.13	1.3	42	0.4	16.3
Granite Blank	<0.5	7.7	<1	0.8	226.6	0.50	<0.05	3.3	0.21	0.14	1.4	35	0.3	16.7
C0009501	14.5	23.5	<1	1.3	148.4	0.19	<0.05	0.9	0.28	6.46	0.4	198	17.6	8.3
C0009502	36.6	20.1	2	1.8	116.8	0.12	0.08	0.6	0.17	8.67	0.3	164	5.6	5.6
C0009503	26.9	23.9	<1	1.5	47.1	0.17	<0.05	0.7	0.25	7.85	0.4	209	12.3	3.9
C0009504	41.7	19.2	<1	0.5	815.0	<0.05	<0.05	0.2	0.04	10.49	<0.1	61	1.5	18.1
C0009505	20.7	24.2	2	0.7	156.3	0.12	<0.05	0.6	0.19	2.54	0.3	148	12.7	13.5
C0009506	84.8	25.6	37	2.6	166.7	0.06	0.32	0.3	0.09	0.88	0.2	152	2.0	9.8
C0009507	48.5	21.3	3	2.2	161.6	0.16	1.87	0.5	0.20	0.54	0.4	121	1.8	10.7
C0009508	49.0	5.2	7	1.4	83.0	<0.05	0.63	<0.2	0.04	0.78	<0.1	52	0.7	7.9
C0009509	17.9	35.5	3	8.6	26.5	0.28	0.27	1.5	0.44	1.72	1.0	325	2.9	12.1
C0009510	64.0	16.2	30	1.0	180.3	0.05	9.97	0.3	0.08	0.70	0.4	146	0.9	8.5
C0009511	38.9	16.9	16	2.6	305.3	0.09	1.36	0.6	0.12	0.37	0.7	144	1.3	11.2
C0009512	39.3	20.9	6	2.5	36.2	0.19	1.77	1.3	0.28	0.50	0.8	207	3.7	6.4
C0009513	7.9	19.4	6	4.1	29.2	0.26	0.85	1.8	0.32	1.58	1.4	176	1.8	6.3
C0009514	33.3	3.5	4	0.8	5.4	0.07	5.80	1.2	0.07	0.39	0.7	37	0.6	1.9
C0009515	6.6	13.9	5	3.2	32.0	0.21	0.51	2.0	0.23	1.59	1.8	137	1.6	7.1
C0009516	8.0	18.5	2	3.3	39.5	0.32	0.14	2.1	0.36	1.58	1.4	184	2.8	11.4
C0009517	17.6	18.3	2	5.7	38.9	0.35	2.41	3.0	0.32	1.36	3.0	178	2.8	12.9
C0009518	131.6	15.5	19	4.0	240.2	0.15	0.43	0.9	0.25	0.37	1.0	139	2.7	6.3
C0009519	6.6	30.6	3	1.2	853.9	0.44	0.13	2.1	0.42	0.73	2.6	237	0.8	16.4
C0009520	5.1	24.9	1	10.3	516.8	0.22	0.09	1.4	0.33	0.46	1.2	229	1.0	12.9
C0009521	2.2	41.6	1	1.0	321.6	0.56	<0.05	4.0	0.47	1.58	2.9	301	1.2	23.5
C0009522	4.3	1.1	8	1.0	15.5	<0.05	0.58	<0.2	0.01	0.09	<0.1	35	0.3	1.5
C0009523	5.3	37.2	2	5.2	68.4	0.26	<0.05	1.6	0.44	0.61	3.6	314	3.3	14.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0009524	2.1	3.9	<1	0.8	52.5	<0.05	<0.05	<0.2	<0.01	0.07	<0.1	114	0.2	1.8
C0009525	4.5	18.0	1	4.4	67.3	0.37	<0.05	3.1	0.35	1.40	1.9	173	2.5	13.0
C0009526	2.3	14.3	2	1.7	239.1	0.20	0.13	1.3	0.31	1.42	0.7	141	2.2	10.7
C0009527	1.2	7.3	<1	0.5	141.4	0.10	<0.05	0.8	0.12	0.53	0.4	81	1.1	4.7
C0009527PD	1.2	7.3	<1	0.5	135.9	0.09	<0.05	0.8	0.12	0.58	0.4	84	1.1	4.5
C0009528	13.7	6.6	2	1.3	389.2	0.14	0.15	1.3	0.12	0.78	0.7	55	0.9	12.3
C0009529	570.4	4.5	33	3.2	81.2	<0.05	2.79	<0.2	0.02	0.18	<0.1	33	0.2	1.9
C0009530	503.8	3.5	68	4.6	55.2	<0.05	1.42	<0.2	0.02	1.27	0.1	24	0.5	2.4
C0010601	24.6	14.6	65	8.1	162.0	0.13	1.15	0.7	0.18	2.94	0.3	108	1.9	10.4
C0010602	24.3	23.3	3	1.9	115.4	0.17	0.08	0.9	0.33	9.76	0.5	189	11.2	9.1
C0010603	6.0	15.5	4	1.2	190.4	0.84	0.16	4.3	0.42	1.31	2.1	163	1.5	15.0
C0010604	0.9	6.5	3	<0.2	1199.9	<0.05	<0.05	<0.2	<0.01	0.08	<0.1	12	<0.1	13.4
C0010605	6.2	14.2	6	1.3	178.6	0.70	0.16	4.2	0.37	1.89	3.0	365	1.3	15.9
C0010606	5.7	9.8	13	1.4	119.5	0.59	0.08	2.6	0.37	2.62	3.4	297	1.2	10.9
C0010607	2.3	2.1	9	1.2	470.9	0.06	0.06	0.6	0.04	0.48	0.4	22	0.6	10.5
C0010608	5.0	11.3	26	1.6	14.9	0.30	0.11	1.5	0.23	1.02	1.3	137	1.8	6.0
C0010609	0.9	12.7	3	1.2	281.7	0.47	0.09	3.4	0.35	1.38	1.8	105	1.4	17.3
C0010610	20.1	4.1	144	2.8	9.4	0.07	1.37	0.6	0.03	0.46	0.4	38	0.5	7.8
C0010611	22.2	2.0	111	2.3	6.0	<0.05	0.89	<0.2	<0.01	9.28	<0.1	14	0.2	9.9
C0010612	26.2	4.8	49	1.4	14.6	0.15	0.64	1.0	0.11	4.54	0.5	47	1.7	21.4
C0010613	24.0	1.0	95	0.5	78.9	<0.05	1.01	<0.2	<0.01	6.21	<0.1	11	0.2	7.8
C0010709	32.6	11.7	11	2.8	83.1	0.10	0.78	0.4	0.16	1.18	0.3	89	9.6	12.4
C0010710	15.6	2.3	28	1.8	24.1	<0.05	0.88	<0.2	0.02	0.10	<0.1	22	4.2	3.2
C0010710PD	15.3	2.5	27	1.9	33.3	<0.05	1.09	<0.2	0.02	0.08	<0.1	19	4.8	3.2
C0010711	33.0	5.5	21	1.8	26.2	<0.05	1.30	0.2	0.06	0.67	0.2	69	1.9	2.0

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MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0010712	34.8	5.8	13	2.7	171.0	0.06	0.76	<0.2	0.05	0.96	0.1	44	1.3	14.5
C0010713	59.0	15.1	39	6.4	191.6	0.13	3.92	0.9	0.18	1.86	0.6	116	2.1	7.9
C0010714	41.6	16.5	21	5.4	148.5	0.20	0.49	0.8	0.22	2.54	0.6	136	2.2	12.8
C0010715	11.6	2.2	16	0.5	141.2	<0.05	<0.05	<0.2	0.02	0.53	<0.1	18	3.2	2.1
C0010716	22.7	10.0	35	4.9	254.5	0.11	1.01	0.3	0.13	0.74	0.2	93	1.3	8.6
C0010717	51.0	2.1	66	1.6	72.7	<0.05	3.76	<0.2	<0.01	2.65	0.1	21	0.5	2.3
C0010718	12.8	6.6	9	3.1	230.4	<0.05	1.16	<0.2	0.07	0.82	0.3	60	2.0	6.6
C0010719	31.8	7.8	20	2.1	188.4	0.07	1.07	0.2	0.10	3.37	0.2	67	1.3	7.4
C0010720	19.2	31.8	13	11.0	42.7	0.26	0.78	0.5	0.34	0.78	1.4	230	2.5	13.3
C0010721	216.5	5.8	55	4.8	61.5	0.06	2.15	0.5	0.05	2.00	0.4	71	0.8	3.8
C0010722	17.4	28.3	18	5.0	76.2	0.20	2.08	1.2	0.27	0.75	0.9	228	2.2	11.6
C0010723	160.4	15.6	30	5.4	39.7	0.07	1.19	0.5	0.11	0.52	0.4	182	2.2	7.6
C0010724	122.4	11.4	26	10.3	116.7	<0.05	1.38	<0.2	0.04	0.79	0.7	80	1.0	5.9
C0010725	237.1	3.6	51	2.7	37.2	<0.05	2.64	<0.2	0.02	6.31	0.4	21	2.6	10.5
C0010726	38.2	21.9	26	8.7	114.7	0.14	6.34	1.0	0.24	0.48	0.7	178	2.6	9.3
C0010726PD	40.6	17.7	30	7.7	115.1	0.11	9.11	0.8	0.19	0.48	0.6	144	2.5	8.3
C0010727	272.0	7.4	67	3.0	80.1	<0.05	1.86	0.2	0.08	3.84	0.2	61	0.9	6.9
C0010728	6.3	33.5	<1	5.8	647.9	0.37	0.22	1.9	0.62	0.61	1.5	259	1.6	25.5
C0010729	15.4	40.2	<1	7.7	815.7	0.29	0.06	1.8	0.39	0.17	1.1	314	1.0	17.1
C0010730	94.4	16.0	30	2.1	258.9	0.28	0.53	1.5	0.20	1.07	1.2	127	1.8	12.1
C0010731	3.0	36.8	<1	1.1	461.3	0.41	<0.05	2.4	0.34	0.85	2.4	279	0.8	13.4
C0010732	38.0	17.1	10	4.1	56.0	0.31	20.35	1.8	0.24	1.51	3.4	282	2.0	11.6
C0010733	5.4	13.6	5	3.7	144.4	0.47	0.65	3.8	0.31	2.10	4.9	268	2.3	15.5
C0010734	4.2	21.1	2	5.6	21.9	0.36	0.72	3.6	0.33	0.82	2.9	227	2.8	13.9
C0010735	3.1	19.2	5	5.8	107.1	0.47	<0.05	3.4	0.32	2.22	4.6	273	2.0	23.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0010736	73.3	18.1	16	2.6	40.4	0.10	22.09	1.0	0.10	0.58	1.4	313	1.0	5.8
C0010737	7.5	40.3	2	10.3	254.7	0.35	0.14	1.9	0.56	0.96	2.8	290	1.0	20.0
C0010738	3.5	30.8	3	5.7	179.2	0.28	2.72	1.7	0.37	1.77	0.7	217	2.4	15.1
C0010739	107.3	9.8	14	3.1	41.4	0.16	16.48	0.5	0.16	0.28	1.2	112	0.9	5.6
C0010740	6.5	9.0	11	4.1	44.3	0.18	0.78	1.6	0.17	0.70	1.0	83	1.0	8.3
C0010741	4.2	1.2	13	2.0	343.2	<0.05	1.54	<0.2	0.01	0.13	<0.1	13	0.2	1.3
C0010742	10.6	5.2	15	2.2	12.3	0.11	2.05	1.0	0.13	0.62	0.7	60	1.1	8.3
C0010743	145.3	6.8	22	1.4	20.9	<0.05	46.05	0.4	0.06	0.38	0.3	84	0.5	5.5
C0010744	249.3	9.6	15	1.7	15.2	0.12	0.19	0.5	0.13	0.47	0.4	97	1.4	5.5
C0010745	67.9	5.8	18	1.6	15.5	0.05	19.61	1.4	0.05	0.35	1.0	115	0.6	7.3
C0010746	126.8	7.1	24	1.6	9.3	0.11	95.28	1.1	0.10	0.42	1.1	92	0.9	8.0
C0010747	23.4	11.1	7	2.3	28.0	0.50	5.12	3.2	0.29	1.22	4.5	115	2.2	23.2
C0010748	30.5	9.0	12	1.6	164.4	<0.05	6.07	<0.2	0.04	0.62	0.1	85	0.8	4.7
C0010749	21.9	16.9	4	3.7	221.6	0.12	0.24	0.6	0.17	4.27	0.4	135	1.5	15.7
C0010750	18.0	35.1	<1	0.8	401.8	0.26	<0.05	1.3	0.41	8.24	0.6	267	7.1	13.8
C0010987	9.0	19.3	<1	0.5	202.7	0.13	<0.05	0.6	0.23	1.10	0.3	156	4.8	6.9
C0010988	9.7	10.7	<1	0.3	968.0	0.08	<0.05	0.5	0.12	0.21	0.3	97	0.6	5.6
C0010989	27.0	25.7	<1	2.6	105.1	0.20	<0.05	0.6	0.31	1.87	0.4	187	3.3	6.7
C0010990	41.1	21.2	6	6.4	21.7	0.12	0.10	0.4	0.17	2.21	0.3	121	4.9	6.4
C0010991	59.3	15.9	22	13.1	107.1	0.11	0.46	0.6	0.17	2.01	0.4	111	2.3	7.2
C0010992	33.9	14.4	<1	0.6	144.0	0.11	<0.05	0.5	0.16	13.23	0.3	115	7.8	29.9
C0010993	42.4	38.5	13	18.4	159.4	0.25	<0.05	1.2	0.37	2.21	0.7	264	3.6	11.2
C0010994	42.1	1.3	19	1.7	56.5	<0.05	0.09	<0.2	0.02	0.30	<0.1	12	2.1	1.8
C0010995	57.5	5.5	16	4.2	62.5	0.05	0.19	0.2	0.07	0.81	0.2	46	2.0	2.1
C0010996	51.2	23.6	34	10.7	139.2	0.17	1.00	0.9	0.27	1.31	0.6	187	3.4	7.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0010997	68.6	1.5	125	2.7	63.9	<0.05	3.14	<0.2	0.01	1.67	<0.1	14	4.0	2.0
C0010998	31.2	19.0	1	1.1	96.2	0.15	<0.05	0.6	0.24	4.07	0.3	167	6.4	2.9
C0010999	31.1	9.3	1	0.4	260.2	0.07	0.10	0.3	0.09	9.84	0.2	63	3.4	14.4
C0011000	69.8	9.4	77	6.3	307.3	0.07	1.81	0.4	0.10	1.88	0.3	66	1.6	3.7
DUP C0009504	40.2	18.9	<1	0.6	807.9	<0.05	<0.05	0.2	0.04	10.62	<0.1	61	1.5	18.1
DUP C0010747	23.9	12.0	8	2.4	28.6	0.47	5.17	3.3	0.29	1.26	4.8	115	2.3	24.6
DUP C0009501														
DUP C0010742														
STD BLANK	<0.5	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1
STD BLANK	<0.5	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	30.7	4.9	12	4.3	240.6	1.09	16.50	11.9	0.18	1.24	4.1	27	5.8	10.9
STD OREAS 24b	1.0	15.1	<1	4.4	121.0	1.24	<0.05	17.2	0.47	0.91	3.1	107	3.7	20.9
STD OxD151														
STD OxK160														
STD OxQ115														
STD CDN-ME-1805														
STD MP-1b														
STD GBM917-4														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	35	56.8
Granite Blank	33	57.9
C0009501	30	16.5
C0009502	60	10.2
C0009503	25	17.3
C0009504	28	3.2
C0009505	45	14.2
C0009506	4187	6.5
C0009507	76	10.0
C0009508	124	2.2
C0009509	269	33.2
C0009510	180	9.9
C0009511	4732	11.9
C0009512	230	23.3
C0009513	125	32.8
C0009514	1190	10.9
C0009515	119	30.5
C0009516	66	29.3
C0009517	123	57.8
C0009518	>10000	22.8
C0009519	40	42.6
C0009520	96	26.4
C0009521	53	83.6
C0009522	50	1.2
C0009523	125	42.1

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TEST REPORT: YXT2010232

Project Name: Scottie
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Sample ID	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009524	412	1.0
C0009525	873	66.7
C0009526	45	19.4
C0009527	44	11.1
C0009527PD	44	10.2
C0009528	8386	29.5
C0009529	>10000	1.5
C0009530	>10000	1.7
C0010601	4365	9.9
C0010602	400	21.3
C0010603	46	87.2
C0010604	10	0.6
C0010605	553	85.2
C0010606	720	56.8
C0010607	425	14.5
C0010608	5279	46.0
C0010609	46	58.9
C0010610	>10000	7.6
C0010611	>10000	1.1
C0010612	173	18.0
C0010613	5237	<0.5
C0010709	159	9.5
C0010710	228	1.5
C0010710PD	214	1.5
C0010711	120	4.0

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Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010712	6221	3.1
C0010713	>10000	14.2
C0010714	6692	12.9
C0010715	58	1.3
C0010716	>10000	8.3
C0010717	1183	<0.5
C0010718	1069	3.1
C0010719	499	6.9
C0010720	1218	23.3
C0010721	3333	2.8
C0010722	415	11.7
C0010723	>10000	5.5
C0010724	>10000	2.2
C0010725	>10000	1.1
C0010726	479	14.8
C0010726PD	437	9.5
C0010727	>10000	6.6
C0010728	141	72.4
C0010729	65	37.4
C0010730	223	30.3
C0010731	57	38.7
C0010732	31	49.4
C0010733	26	64.2
C0010734	143	65.9
C0010735	54	61.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
Job Report Date: 11-Sep-2020
Report Version: Final

Sample ID	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010736	57	17.7
C0010737	95	46.9
C0010738	1262	38.1
C0010739	319	29.6
C0010740	2411	19.8
C0010741	>10000	1.7
C0010742	5954	11.0
C0010743	93	7.5
C0010744	2101	13.1
C0010745	176	15.6
C0010746	96	21.7
C0010747	196	150.3
C0010748	3625	5.0
C0010749	3015	14.2
C0010750	134	28.0
C0010987	27	12.4
C0010988	49	8.7
C0010989	51	17.6
C0010990	190	11.3
C0010991	557	12.0
C0010992	52	12.6
C0010993	3617	19.2
C0010994	262	1.1
C0010995	389	7.1
C0010996	>10000	16.6

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TEST REPORT: YXT2010232

Project Name: Scottie
Job Received Date: 12-Aug-2020
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Sample ID	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010997	>10000	0.6
C0010998	62	13.5
C0010999	104	5.5
C0011000	>10000	4.7
DUP C0009504	26	3.6
DUP C0010747	197	156.3
DUP C0009501		
DUP C0010742		
STD BLANK	<2	<0.5
STD BLANK	<2	<0.5
STD BLANK		
STD BLANK		
STD BLANK		
STD BLANK		
STD BLANK		
STD BLANK		
STD OREAS 601	1333	160.6
STD OREAS 24b	101	141.9
STD OxD151		
STD OxK160		
STD OxQ115		
STD CDN-ME-1805		
STD MP-1b		
STD GBM917-4		

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To: **Scottie Resources Corp.**
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TEST REPORT:	**YXT2010199**

Project Name:	Scottie
Job Received Date:	06-Aug-2020
Job Report Date:	26-Sep-2020
Number of Samples:	184
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. The observed presence of precipitate may have an effect on the final sample results. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
Granite Blank	QC-P-BK	--		<0.005							0.05	7.48
Granite Blank	QC-P-BK	--		<0.005							0.03	7.48
C0010531	Rock	0.66		0.133							1.84	6.42
C0010532	Rock	1.00		0.142							2.40	3.96
C0010533	Rock	0.88		0.063							3.11	8.19
C0010534	Rock	0.98		0.098							0.75	6.26
C0010535	Rock	0.84		0.007							0.12	4.12
C0010536	Rock	1.76		0.479							37.80	2.37
C0010537	Rock	0.94		0.033							0.70	8.11
C0010538	Rock	0.88		0.045							1.09	7.59
C0010539	Rock	0.76		1.491		112				15.18	>100	2.06
C0010540	Rock	0.94		0.877		120			6.20	8.08	>100	0.52
C0010541	Rock	0.70		>10	45.3	113			2.23		>100	2.07
C0010542	Rock	0.74		6.714							10.38	4.80
C0010543	Rock	0.60		0.030							1.15	9.77
C0010544	Rock	0.44		0.100							4.22	6.58
C0010545	Rock	1.38		0.040							3.34	7.75
C0010546	Rock	1.30		0.054						1.14	22.77	3.85
C0010547	Rock	1.24		0.063							0.67	7.37
C0010548	Rock	0.78		0.069							2.15	6.68
C0010549	Rock	1.80		1.174							15.82	5.80
C0010550	Rock	0.66		1.092							12.76	5.80
C0010551	Rock	0.74		0.013							0.62	2.08
C0010552	Rock	0.44		0.530							0.41	6.26
C0010553	Rock	0.76		0.009							<0.01	0.09

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0010554	Rock	0.70		0.461				1.102	1.36	6.01	78.10	4.80
C0010555	Rock	0.46		0.014							5.97	7.92
C0010556	Rock	1.04		0.167					2.36		42.61	2.55
C0010557	Rock	0.94		0.070							18.45	4.19
C0010558	Rock	0.88		0.131							13.81	3.37
C0010559	Rock	0.78		0.024							12.07	0.40
C0010560	Rock	0.46		0.098							5.85	5.26
C0010560PD	QC-PD	--		0.082							5.81	5.10
C0010561	Rock	0.92		0.197					3.83		87.01	1.03
C0010562	Rock	0.40		0.021							2.64	6.88
C0010563	Rock	0.96		0.589		309			6.00	8.74	>100	1.20
C0010564	Rock	0.48		0.015							21.25	0.99
C0010564PD	QC-PD	--		0.007							17.33	1.02
C0010565	Rock	0.64		0.168		658			>20	3.42	>100	1.85
C0010566	Rock	0.52		<0.005							1.05	0.82
C0010567	Rock	0.90		0.188							27.31	1.94
C0010568	Rock	0.76		0.516							12.85	1.40
C0010569	Rock	1.12		1.205							40.60	0.03
C0010570	Rock	0.68		0.174							39.62	6.65
C0010571	Rock	1.02		0.811		265			2.51		>100	2.93
C0010572	Rock	1.06		0.126							54.39	1.62
C0010573	Rock	0.54		0.603		239			1.22	1.84	>100	1.84
C0010574	Rock	0.70		0.130							11.08	5.23
C0010575	Rock	0.58		0.219							4.91	8.89
C0010576	Rock	0.92		0.105							29.45	3.80

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0010577	Rock	0.72		0.238		113					>100	4.28
C0010578	Rock	1.06		<0.005							1.51	3.35
C0010579	Rock	0.96		0.047						5.51	41.66	7.43
C0010580	Rock	0.70		1.614							8.89	3.56
C0010581	Rock	0.72		0.218							12.33	2.49
C0010582	Rock	0.34		1.306							94.20	0.97
C0010583	Rock	0.88		0.072							9.51	7.66
C0010584	Rock	0.78		>10	76.9	968			4.05	1.32	>100	3.30
C0010585	Rock	0.70		2.860		687			14.94		>100	0.22
C0010586	Rock	0.84		0.136							9.76	1.17
C0010587	Rock	0.78		1.472							92.94	4.23
C0010588	Rock	0.46		0.114							4.27	5.38
C0010589	Rock	0.40		3.896							3.25	5.59
C0010590	Rock	0.32		<0.005							1.48	5.17
C0010591	Rock	0.64		0.110							1.02	6.50
C0010592	Rock	0.60		0.013							0.72	8.04
C0010593	Rock	0.52		4.793		120					>100	2.74
C0010594	Rock	1.22		1.130			0.150				5.79	1.51
C0010595	Rock	0.54		<0.005							1.05	8.00
C0010596	Rock	0.56		<0.005							0.61	9.12
C0010597	Rock	1.06		0.053							70.25	4.09
C0010598	Rock	0.58		<0.005							0.91	0.96
C0010599	Rock	0.62		0.230		1149			>20	6.79	>100	1.63
C0010600	Rock	0.28		2.898		1556		1.466	13.10	5.28	>100	5.52
C0010651	Rock	1.02		0.216							5.04	3.59

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0010652	Rock	1.40		>10	36.8						27.43	1.18
C0010653	Rock	1.20		0.208							16.50	0.86
C0010653PD	QC-PD	--		0.143							16.15	0.86
C0010654	Rock	0.70		0.529							10.38	3.67
C0010655	Rock	1.10		1.824		506			1.63	6.93	>100	3.34
C0010656	Rock	1.36		0.521		191				2.79	>100	3.69
C0010657	Rock	0.90		0.968						1.82	41.33	2.04
C0010658	Rock	1.04		3.956							21.38	3.60
C0010659	Rock	0.72		0.025							4.87	6.64
C0010660	Rock	0.98		0.011							1.97	2.48
C0010661	Rock	1.02		0.061							4.49	3.70
C0010662	Rock	0.76		0.019							1.08	9.06
C0010663	Rock	0.60		0.007							0.30	7.47
C0010664	Rock	0.58		<0.005							0.21	8.08
C0010665	Rock	0.80		0.015							0.78	7.83
C0010666	Rock	0.52		0.023							0.77	8.18
C0010667	Rock	0.74		0.073							0.45	7.65
C0010668	Rock	0.34		1.669							1.09	6.77
C0010669	Rock	0.92		0.057							1.44	1.80
C0010670	Rock	1.06		0.068							1.26	5.31
C0010671	Rock	0.62		0.009							0.38	4.17
C0010672	Rock	0.70		0.015							0.67	6.77
C0010673	Rock	0.54		0.025							1.24	8.15
C0010674	Rock	0.74		0.009							0.44	8.05
C0010675	Rock	0.68		0.011						1.65	5.49	3.68

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TEST REPORT: YXT2010199

Project Name: Scottie
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0010676	Rock	0.90		0.348		228			5.77	9.66	>100	1.99
C0010677	Rock	0.92		0.182		374			>20		>100	2.88
C0010678	Rock	0.98		3.494		486			6.37	13.77	>100	3.42
C0010679	Rock	1.06		0.099					5.11	14.02	77.61	1.75
C0010680	Rock	0.78		0.021						1.78	13.08	2.48
C0010681	Rock	0.88		0.048							1.13	3.74
C0010682	Rock	0.86		0.028							1.19	7.28
C0010683	Rock	0.88		0.433							34.93	1.36
C0010684	Rock	0.58		1.099		131				1.82	>100	0.88
C0010685	Rock	1.44		2.961						2.18	76.07	2.60
C0010686	Rock	0.36		0.933						1.58	24.24	3.95
C0010687	Rock	1.10		0.311							39.84	2.58
C0010688	Rock	1.00		0.677							58.75	0.88
C0010689	Rock	0.90		0.149						3.87	15.97	0.77
C0010690	Rock	1.20		7.560							33.90	1.25
C0010691	Rock	1.28		1.834							57.12	5.34
C0010692	Rock	1.44		>10	93.0						46.64	0.72
C0010692PD	QC-PD	--		>10	94.2						45.25	0.73
C0010693	Rock	1.96		0.798							58.71	2.08
C0010694	Rock	0.90		1.954							1.48	6.81
C0010695	Rock	0.56		0.079							0.69	7.86
C0010696	Rock	0.68		1.747							1.07	5.97
C0010697	Rock	1.14		>10	29.0						4.97	3.04
C0010698	Rock	0.60		1.236							1.42	5.23
C0010699	Rock	0.68		0.735							10.87	3.24

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TEST REPORT: YXT2010199

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C0010700	Rock	0.82		0.976							5.33	5.73
C0010701	Rock	0.84		0.224							0.74	7.30
C0010702	Rock	0.76		0.086							1.11	6.91
C0010703	Rock	0.80		0.427							0.89	4.11
C0010704	Rock	0.64		0.029							0.27	4.97
C0010705	Rock	0.84		0.230							0.73	8.58
C0010706	Rock	0.58		0.895							0.63	7.69
C0010707	Rock	0.98		>10	107.6						18.21	4.06
C0010708	Rock	0.84		>10	36.1						11.41	4.76
C0010910	Rock	1.24		0.437							2.39	8.08
C0010911	Rock	0.80		<0.005							1.70	5.86
C0010912	Rock	1.80		0.138							4.02	6.37
C0010913	Rock	0.94		0.677							58.33	0.77
C0010914	Rock	0.50		0.069							34.27	4.68
C0010915	Rock	0.70		0.119						2.85	13.20	4.71
C0010916	Rock	0.68		0.044							10.72	5.66
C0010917	Rock	0.78		0.205							12.49	4.39
C0010918	Rock	1.02		0.576		123			2.02		>100	4.02
C0010919	Rock	0.88		0.028							2.12	5.33
C0010920	Rock	0.72		0.295							0.78	8.68
C0010921	Rock	0.58		0.074							3.95	1.51
C0010922	Rock	0.96		0.104							3.57	6.58
C0010922PD	QC-PD	--		0.092							3.68	6.40
C0010923	Rock	0.50		0.022							0.32	6.82
C0010924	Rock	1.06		0.084							3.13	6.45

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C0010925	Rock	0.94		0.046							1.29	8.69
C0010926	Rock	1.32		0.204							5.79	6.17
C0010927	Rock	0.70		0.184							3.81	7.79
C0010928	Rock	1.08		0.196							7.91	4.83
C0010929	Rock	0.56		0.033							0.98	7.46
C0010930	Rock	0.64		0.012							0.29	8.49
C0010931	Rock	0.88		0.093							1.05	6.48
C0010932	Rock	0.62		0.104							1.89	7.66
C0010933	Rock	1.10		0.008							0.23	2.29
C0010934	Rock	0.92		0.017							0.68	6.78
C0010935	Rock	1.40		1.766							31.06	5.23
C0010936	Rock	1.28		0.186							22.23	6.15
C0010937	Rock	0.48		0.019							3.99	7.75
C0010938	Rock	0.86		0.043							11.07	6.37
C0010939	Rock	0.76		0.047							6.76	6.99
C0010940	Rock	0.72		0.101							2.14	8.10
C0010941	Rock	0.60		0.106							29.35	1.46
C0010942	Rock	1.04		1.700							18.40	6.70
C0010943	Rock	0.84		0.109							33.66	6.99
C0010944	Rock	0.72		0.144							44.09	6.18
C0010945	Rock	0.72		3.389							74.62	0.82
C0010946	Rock	1.16		0.072							1.87	3.13
C0010947	Rock	1.34		2.868			0.119				24.23	2.81
C0010948	Rock	0.74		0.124							17.37	7.83
C0010949	Rock	0.90		0.089							13.93	6.48

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01
C0010950	Rock	0.78		0.058							2.00	7.98
C0010951	Rock	1.26		1.079							7.73	2.78
C0010952	Rock	0.74		>10	13.2	154	0.208				>100	1.81
C0010952PD	QC-PD	--		>10	13.9	165	0.221				>100	1.81
C0010953	Rock	0.76		0.198							1.46	8.46
C0010954	Rock	0.42		0.089							0.65	8.13
C0010955	Rock	0.74		0.176							10.22	1.25
C0010956	Rock	0.56		0.006							1.86	5.56
C0010957	Rock	0.46		0.009							1.33	8.82
C0010958	Rock	0.42		0.458					3.13		77.33	0.80
C0010959	Rock	0.68		0.513		1414			18.51	16.11	>100	1.47
C0010960	Rock	0.52		0.063							4.92	7.14
C0010961	Rock	0.24		0.012							0.42	0.16
C0010962	Rock	0.50		0.085							1.10	5.55
C0010962PD	QC-PD	--		0.089							1.08	5.71
C0010963	Rock	0.66		0.209							3.07	2.85
C0010964	Rock	0.80		0.247							2.93	5.73
C0010965	Rock	0.60		0.022							0.67	6.67
DUP C0010552											0.45	6.38
DUP C0010586											8.42	1.20
DUP C0010674											0.49	8.07
DUP C0010695											0.68	7.87
DUP C0010916											11.18	5.62

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DUP C0010594							0.156					
DUP C0010678									6.43	13.86		
DUP C0010537				0.029								
DUP C0010578				0.008								
DUP C0010674				0.009								
DUP C0010698				1.345								
DUP C0010962				0.088								
DUP C0010652					37.2							
DUP C0010584						969						
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK											<0.01	<0.01
STD BLANK							<0.002					
STD BLANK								<0.001	<0.01	<0.01		
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK				<0.005								
STD BLANK					<0.9							
STD BLANK						<50						
STD OREAS 601											49.26	6.35
STD OREAS 24b											0.15	7.84

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STD OREAS 601											48.26	6.41
STD OREAS 24b											0.15	7.97
STD OREAS 601											48.55	6.37
STD GBM909-15							0.284					
STD MP-1b								3.008	2.08	16.41		
STD OxA147				0.081								
STD OxG140				1.031								
STD OxD151				0.429								
STD OxG140				1.013								
STD OxK160				3.746								
STD OxQ115					25.8							
STD CDN-ME-1805						2368						

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TEST REPORT: YXT2010199

Project Name: Scottie
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Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
Granite Blank	1.2	873	1.14	0.03	1.82	0.05	24.16	4.3	24	0.41	3.7	2.19
Granite Blank	0.9	884	1.08	0.03	1.77	0.04	26.62	3.5	21	0.42	2.9	2.07
C0010531	35.6	466	1.01	0.22	4.18	0.29	19.03	29.4	84	0.56	309.1	5.61
C0010532	253.5	165	2.72	0.40	6.99	0.28	20.29	82.6	19	0.43	582.3	21.73
C0010533	318.0	1423	1.41	4.95	0.95	0.28	14.24	55.2	42	1.75	306.0	13.73
C0010534	332.7	341	1.42	0.92	5.78	0.45	42.79	21.3	49	0.99	313.8	10.62
C0010535	19.6	163	0.42	0.13	6.92	5.43	8.57	2.8	32	0.20	17.7	2.14
C0010536	9315.3	61	0.22	52.13	0.47	1.23	3.71	280.1	22	1.52	1293.5	37.67
C0010537	21.3	1731	1.46	0.37	4.08	0.20	43.37	21.3	73	1.67	237.7	5.54
C0010538	24.2	549	2.38	0.85	6.55	0.35	55.54	60.6	87	1.49	732.5	10.99
C0010539	2635.6	230	0.19	78.75	0.05	>1000	3.75	33.1	16	1.34	4460.0	8.99
C0010540	>10000	<10	<0.05	1.41	0.35	>1000	1.78	32.0	17	0.10	367.8	18.03
C0010541	>10000	161	0.29	2.84	0.08	123.40	5.86	33.7	15	1.17	633.3	16.17
C0010542	2329.4	608	0.81	29.13	0.34	1.70	9.22	275.5	25	5.73	887.8	23.08
C0010543	57.4	3323	1.79	0.12	1.51	2.26	21.44	18.9	34	7.05	138.1	5.42
C0010544	44.1	469	1.36	0.20	2.08	75.34	15.51	12.7	17	14.74	61.2	5.25
C0010545	88.3	2038	1.64	0.18	1.28	1.05	18.44	18.8	21	9.01	148.0	8.39
C0010546	487.2	713	0.97	0.81	4.91	181.41	11.85	13.9	16	5.32	202.8	5.94
C0010547	17.3	2358	2.26	0.14	4.57	0.93	35.43	23.3	16	2.66	163.1	7.80
C0010548	1191.1	431	1.89	0.08	0.40	5.27	13.98	6.8	13	18.50	41.0	4.47
C0010549	5660.4	239	0.79	51.07	0.26	28.13	6.86	401.4	13	8.51	983.8	19.40
C0010550	>10000	1324	0.80	18.18	0.62	1.33	9.15	438.5	15	5.99	1367.5	19.04
C0010551	14.6	90	3.29	0.98	8.79	0.25	0.43	1.5	13	0.93	160.3	0.98
C0010552	82.8	590	0.97	0.42	0.60	0.14	11.74	9.8	79	15.09	83.0	5.93
C0010553	5.0	13	0.07	0.03	34.82	0.06	22.16	0.4	<1	0.10	1.9	0.27

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Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0010554	>10000	338	0.79	48.62	0.76	613.43	6.17	51.8	11	4.67	>10000	25.16
C0010555	47.6	1315	1.58	3.60	3.55	20.60	41.26	24.6	59	2.22	409.8	13.47
C0010556	>10000	214	1.12	5.39	0.60	114.26	27.40	34.6	34	3.42	721.2	15.52
C0010557	1996.9	796	1.09	1.04	0.76	7.31	17.04	67.2	28	2.27	717.0	16.98
C0010558	567.8	236	0.83	4.45	2.75	0.81	18.10	112.0	19	1.47	1038.9	26.21
C0010559	59.5	88	<0.05	7.89	0.06	28.69	0.18	204.4	6	0.32	1919.4	>50
C0010560	27.4	<10	1.20	1.25	11.68	1.57	2.77	45.7	24	0.31	772.0	18.18
C0010560PD	20.8	<10	1.16	1.21	11.24	1.47	2.57	43.6	22	0.30	741.4	17.34
C0010561	2376.6	113	0.06	37.74	0.12	56.07	0.40	172.1	19	1.15	6105.3	17.33
C0010562	112.5	679	1.47	1.09	4.17	0.82	8.69	63.9	60	3.64	297.4	11.47
C0010563	399.9	319	0.45	0.45	0.44	>1000	3.52	8.0	25	0.30	4476.4	3.82
C0010564	19.1	664	0.27	0.08	2.30	25.94	3.86	3.2	49	0.24	45.9	1.82
C0010564PD	18.6	690	0.26	0.07	2.32	26.01	4.17	3.3	52	0.26	44.6	1.82
C0010565	366.5	1143	0.47	0.18	0.07	282.56	4.02	4.7	23	0.44	1974.9	2.58
C0010566	6.5	173	0.64	0.02	31.57	0.70	21.75	1.1	<1	0.32	9.4	0.74
C0010567	744.7	421	0.40	1.72	0.37	21.01	6.97	506.1	10	1.66	1468.5	36.19
C0010568	1939.0	24	0.30	5.52	19.51	40.75	13.87	90.2	4	0.51	457.9	5.41
C0010569	64.2	<10	0.12	18.53	0.06	0.38	0.90	264.2	12	0.22	346.6	44.50
C0010570	533.1	2289	0.70	1.07	0.27	2.78	10.68	38.6	20	2.29	517.5	16.47
C0010571	1880.5	21	1.31	151.94	0.12	79.26	19.95	35.8	22	0.48	5444.0	12.45
C0010572	917.1	25	0.44	16.44	0.15	89.33	14.61	38.0	27	0.71	2192.8	7.24
C0010573	9965.8	<10	0.07	13.77	0.06	257.63	2.42	439.7	24	0.18	7129.4	21.05
C0010574	615.1	<10	0.37	3.65	0.18	27.83	23.52	69.9	60	0.84	490.8	28.38
C0010575	146.1	80	0.32	1.03	0.31	3.17	7.05	19.1	155	1.10	174.4	27.15
C0010576	635.4	71	0.23	17.98	0.12	10.46	9.15	141.3	56	0.75	1629.6	32.67

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0010577	30.4	222	0.27	230.87	0.99	5.11	25.99	88.7	114	1.49	571.2	26.53
C0010578	17.1	223	1.46	1.60	6.18	2.46	24.91	19.1	90	0.48	200.1	12.85
C0010579	23.5	<10	0.39	75.50	1.48	840.62	91.34	60.7	34	1.17	778.7	24.58
C0010580	781.0	61	0.43	10.44	0.39	7.54	50.02	86.3	33	1.71	1015.1	30.99
C0010581	87.0	63	0.28	21.69	0.43	55.66	57.10	40.4	43	0.84	408.7	21.34
C0010582	5440.5	12	0.15	206.08	0.02	7.60	4.56	213.1	16	0.14	1093.2	31.09
C0010583	93.6	2545	0.47	5.85	0.28	1.06	28.05	25.8	19	2.55	220.8	8.51
C0010584	9390.0	271	0.48	24.65	0.24	139.23	8.01	8.3	26	4.34	854.5	7.69
C0010585	6150.3	25	<0.05	15.66	0.03	29.40	2.03	0.7	22	0.19	286.4	19.25
C0010586	993.3	113	0.17	0.20	0.09	1.69	3.86	1.4	35	1.32	94.2	10.48
C0010587	>10000	164	0.53	117.64	1.44	8.21	10.27	10.3	33	3.83	3239.4	27.91
C0010588	43.9	109	0.58	1.47	3.46	1.85	16.48	113.9	26	0.46	2263.2	12.65
C0010589	40.4	305	0.69	0.67	2.12	0.53	9.96	65.9	59	1.74	1319.7	12.28
C0010590	7.7	304	0.69	3.09	5.25	0.36	6.29	182.5	26	1.43	1316.6	19.97
C0010591	7.4	148	0.93	1.56	6.85	0.73	14.11	67.4	97	2.16	1149.7	8.45
C0010592	12.5	899	0.56	0.18	5.10	0.34	19.46	36.0	44	1.55	384.4	6.47
C0010593	>10000	112	0.20	392.16	1.02	20.15	8.07	99.7	28	2.38	9719.3	22.75
C0010594	3593.5	78	0.11	1.51	1.42	1.19	1.96	1403.6	13	0.20	4537.5	43.05
C0010595	24.9	11	0.84	0.35	10.94	0.27	13.17	33.4	34	0.11	677.7	5.22
C0010596	61.6	1458	0.60	0.64	3.22	0.20	37.23	27.0	19	2.25	450.8	6.40
C0010597	27.2	10	0.19	92.69	1.75	5.77	10.37	195.1	64	1.66	3841.9	39.45
C0010598	37.3	308	0.37	0.23	2.37	0.70	5.42	2.2	20	0.25	14.5	2.00
C0010599	531.1	127	0.16	0.31	0.77	886.47	6.24	4.5	30	0.23	6260.9	1.57
C0010600	471.5	297	1.02	0.92	0.26	606.15	11.08	11.8	10	0.76	>10000	4.84
C0010651	149.0	148	0.82	2.32	3.02	0.47	14.67	81.7	28	0.41	396.1	20.64

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C0010652	>10000	13	0.10	14.88	0.33	2.62	6.34	233.3	15	0.16	801.8	36.77
C0010653	188.3	<10	0.05	13.50	0.39	20.68	6.04	413.9	14	0.37	2644.0	35.28
C0010653PD	172.2	<10	0.05	14.34	0.39	22.93	6.40	414.8	15	0.38	2240.3	35.70
C0010654	36.9	11	0.12	8.93	0.32	40.49	10.67	56.5	34	0.69	579.4	18.09
C0010655	549.7	<10	0.23	746.70	0.49	926.16	4.60	186.4	35	1.11	4200.2	29.19
C0010656	615.0	<10	0.24	310.64	7.86	360.36	9.57	120.4	20	1.18	1781.5	23.42
C0010657	36.8	<10	0.21	108.87	0.56	245.51	4.60	347.8	64	0.67	3982.9	38.63
C0010658	9239.9	175	0.33	290.24	1.17	3.74	16.94	289.3	25	3.89	1513.1	27.81
C0010659	46.5	64	0.78	21.40	5.69	2.81	12.53	23.0	35	0.88	495.9	9.41
C0010660	54.5	17	0.22	11.01	1.38	1.64	2.94	13.9	35	0.20	417.0	14.74
C0010661	45.9	31	0.35	9.60	0.51	0.36	7.68	118.5	52	1.11	498.2	19.20
C0010662	71.9	1378	0.89	0.74	1.97	0.47	26.95	39.9	75	10.81	279.3	6.89
C0010663	19.3	621	0.31	0.25	4.19	0.22	14.50	19.5	44	1.24	120.9	5.59
C0010664	6.0	1123	0.76	0.43	3.71	0.23	20.10	26.6	52	8.18	182.8	7.05
C0010665	29.2	1614	0.80	0.89	2.07	0.34	26.14	30.3	29	5.39	239.0	8.02
C0010666	16.6	1919	0.99	3.96	1.07	0.35	24.58	3.1	123	10.66	243.4	3.91
C0010667	8.1	731	0.66	4.08	2.52	0.60	16.39	24.2	130	7.12	286.2	7.38
C0010668	325.9	498	0.62	2.32	2.29	0.24	9.72	333.9	82	4.92	322.9	11.89
C0010669	17.7	206	0.31	0.46	24.29	0.14	8.68	23.0	39	10.20	118.1	5.07
C0010670	26.5	919	0.51	4.69	7.86	2.93	13.25	56.6	79	5.44	311.1	10.74
C0010671	8.7	516	0.36	1.11	2.94	1.00	11.36	28.2	203	3.59	130.2	7.83
C0010672	5.1	1823	0.61	6.01	1.19	0.17	9.94	42.5	123	4.14	344.3	11.75
C0010673	46.0	2235	1.07	1.30	0.27	0.08	16.31	4.7	95	1.34	35.2	5.24
C0010674	68.9	2863	1.40	0.04	0.31	0.84	21.96	8.7	132	5.10	9.3	2.24
C0010675	38.8	2948	0.37	0.03	10.48	220.62	18.06	6.0	67	0.76	49.7	2.72

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0010676	244.2	669	0.11	0.09	0.39	>1000	3.06	6.8	320	0.38	1363.7	1.76
C0010677	2833.2	879	0.68	1.42	3.03	91.26	10.57	5.7	165	0.54	792.5	3.57
C0010678	>10000	2865	0.36	0.29	4.68	>1000	10.75	16.9	107	0.61	4137.1	4.75
C0010679	459.4	415	0.42	0.23	16.16	>1000	13.20	6.4	35	0.43	704.1	2.82
C0010680	169.3	1093	0.50	0.05	21.66	245.86	19.67	4.8	22	0.66	117.9	3.00
C0010681	122.1	1058	0.93	0.10	15.77	2.25	27.68	9.0	50	1.33	37.8	3.99
C0010682	36.3	2585	1.27	0.07	0.15	0.86	12.28	1.0	92	4.04	17.1	2.25
C0010683	5204.8	179	0.26	0.04	19.22	6.59	31.44	2.6	52	1.38	99.7	7.87
C0010684	1228.5	31	0.42	69.77	1.74	230.05	2.78	221.5	124	0.42	1673.5	38.72
C0010685	>10000	212	0.27	42.76	2.20	279.89	8.00	88.8	229	2.80	1791.5	25.26
C0010686	>10000	275	0.40	12.78	2.56	198.71	6.55	125.1	170	6.24	588.9	15.05
C0010687	112.6	63	0.31	44.76	4.25	109.29	8.36	89.1	159	1.66	1205.7	22.85
C0010688	656.3	91	0.15	61.57	1.03	73.81	3.73	40.0	332	1.08	375.6	15.40
C0010689	3112.6	31	0.16	15.22	4.81	461.81	7.60	29.4	198	0.73	536.4	21.55
C0010690	91.6	64	0.10	19.02	6.65	31.62	1.37	241.4	70	1.24	3024.3	38.15
C0010691	189.7	228	0.45	32.25	2.59	39.24	25.03	193.5	70	6.30	4929.5	34.95
C0010692	43.2	<10	0.89	11.09	3.62	7.42	7.86	654.2	70	0.30	2925.4	43.97
C0010692PD	46.0	<10	0.88	11.07	3.69	7.59	8.09	659.2	82	0.33	2887.0	43.39
C0010693	374.3	112	0.22	122.18	1.11	12.77	4.27	221.9	86	1.54	1929.8	40.04
C0010694	18.0	401	0.73	1.76	0.92	1.01	13.08	31.0	118	5.76	229.3	11.45
C0010695	8.7	496	0.95	0.67	3.48	0.98	14.21	29.0	88	3.00	222.4	7.07
C0010696	7.7	622	0.58	1.36	1.68	0.91	20.56	34.3	114	2.53	409.1	14.39
C0010697	3.8	17	0.53	4.25	1.04	1.24	4.83	50.4	108	0.72	556.0	21.93
C0010698	4.0	<10	0.42	5.28	1.85	2.95	17.51	32.7	101	1.03	323.3	17.64
C0010699	5.9	120	0.38	31.68	1.66	6.38	9.94	64.2	150	0.80	1325.4	21.01

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0010700	13.8	465	0.64	42.94	2.45	2.48	9.48	78.9	99	7.27	669.3	18.23
C0010701	8.4	1311	0.87	0.59	4.33	1.11	14.37	27.7	98	9.21	257.2	7.30
C0010702	14.8	1501	0.68	0.40	2.49	1.54	18.89	35.7	116	10.99	311.3	8.33
C0010703	10.3	524	0.69	0.83	7.19	0.82	5.38	64.8	83	5.15	560.4	11.90
C0010704	6.8	198	0.81	0.23	7.23	0.49	6.96	25.9	88	1.88	185.0	9.05
C0010705	8.4	1576	0.85	0.96	2.09	0.46	16.12	26.7	103	18.62	257.8	8.99
C0010706	9.3	1538	0.76	0.45	3.05	0.34	16.04	32.4	101	13.36	238.5	7.45
C0010707	67.9	336	0.34	3.82	3.74	0.95	9.81	83.7	81	4.20	699.8	18.68
C0010708	108.3	13	0.21	7.34	0.93	15.67	4.41	129.3	82	0.47	676.4	28.94
C0010910	8.0	2469	1.38	2.09	1.25	7.86	27.26	32.0	134	3.78	317.3	8.23
C0010911	4.1	893	0.44	0.77	6.58	1.59	13.22	44.9	95	4.21	130.4	9.17
C0010912	104.0	5180	0.21	11.94	0.40	0.28	42.53	65.2	124	1.53	521.6	18.46
C0010913	478.4	31	0.10	29.61	0.02	0.65	19.19	176.1	160	0.54	1196.2	41.24
C0010914	105.7	98	0.44	62.16	0.67	1.33	25.88	18.8	144	2.23	223.4	16.85
C0010915	636.2	50	0.26	21.60	0.53	469.05	3.59	77.5	146	0.92	605.5	18.13
C0010916	277.9	51	0.35	8.14	0.31	8.13	7.30	31.7	97	1.29	237.2	20.45
C0010917	4130.3	15	0.20	20.96	0.60	46.07	3.87	53.5	133	1.23	118.6	9.61
C0010918	715.6	29	0.29	179.99	0.28	3.28	4.04	8.7	150	1.26	277.3	8.50
C0010919	40.7	1138	0.34	2.07	2.95	5.39	7.09	13.0	140	1.52	159.6	10.84
C0010920	6.7	1786	0.33	0.54	1.33	0.17	25.26	48.3	81	4.42	485.8	10.04
C0010921	91.0	288	0.41	0.57	0.41	0.70	25.31	133.8	313	0.75	588.2	9.04
C0010922	957.3	944	0.47	7.27	5.44	2.61	14.10	149.6	153	4.52	200.0	13.05
C0010922PD	961.2	1007	0.49	7.51	5.65	2.63	14.66	146.1	159	4.11	212.9	12.71
C0010923	35.8	269	0.90	0.29	1.85	0.20	25.35	11.2	136	0.62	66.2	3.28
C0010924	19.0	498	1.20	1.65	6.08	0.33	38.91	44.7	127	4.96	332.8	10.06

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01
C0010925	13.1	1474	1.88	0.27	5.65	0.35	35.23	17.4	118	11.24	128.4	7.69
C0010926	542.5	910	1.29	1.14	1.84	40.65	24.84	32.4	102	6.70	139.7	10.49
C0010927	674.3	1634	1.93	1.30	0.61	18.21	41.64	30.3	58	4.22	212.2	7.82
C0010928	1252.6	192	0.75	5.47	0.05	12.29	17.70	10.6	90	3.96	263.9	20.08
C0010929	27.5	738	3.53	0.24	7.75	0.90	21.29	10.1	116	0.78	152.3	3.91
C0010930	4.9	2727	2.46	0.17	3.82	0.39	44.29	14.2	81	2.40	137.5	4.20
C0010931	16.7	138	0.54	0.77	0.66	10.12	11.33	12.2	76	3.95	31.9	15.44
C0010932	25.7	3816	0.70	1.35	0.50	0.66	16.40	11.8	64	2.06	153.6	9.51
C0010933	114.4	883	0.55	0.47	0.07	0.85	14.26	8.1	358	0.93	169.8	4.88
C0010934	97.5	938	1.48	0.25	0.23	0.97	17.62	12.4	160	6.11	68.1	5.05
C0010935	989.4	116	0.63	12.67	0.14	3.94	13.84	9.6	100	2.41	257.5	18.43
C0010936	158.9	857	1.43	6.80	0.34	4.32	21.46	35.2	83	9.37	567.2	16.83
C0010937	30.8	1059	1.25	1.32	0.31	2.26	18.67	12.5	102	9.63	230.6	14.82
C0010938	485.5	683	0.87	6.23	0.23	1.72	16.80	8.6	89	7.15	432.5	18.20
C0010939	67.5	1091	1.57	2.81	0.53	2.33	30.38	46.7	79	9.57	547.6	13.51
C0010940	50.7	1169	1.95	3.00	5.70	0.48	16.81	47.6	37	2.14	358.6	10.20
C0010941	37.5	62	0.53	4.90	22.94	145.45	29.43	8.1	40	1.99	123.6	2.14
C0010942	51.4	71	0.58	21.59	0.44	2.79	30.48	52.8	76	4.04	402.0	24.98
C0010943	2933.1	396	1.24	2.59	0.19	0.87	11.96	388.4	91	7.51	1377.3	16.71
C0010944	449.7	348	1.34	2.38	0.22	2.29	13.31	53.4	86	6.78	671.8	17.32
C0010945	5910.2	60	0.21	2.44	0.04	0.51	3.88	6.7	146	0.86	400.5	24.72
C0010946	107.7	42	0.77	0.79	9.24	25.81	14.46	13.0	69	0.88	43.8	5.89
C0010947	>10000	623	0.30	71.60	0.77	2.55	18.15	1132.6	82	0.46	1455.5	33.95
C0010948	5661.3	3432	0.30	32.12	0.61	1.21	40.92	106.2	155	2.33	264.7	6.83
C0010949	3580.4	1523	0.70	22.39	2.19	3.50	55.68	23.5	195	2.56	140.8	8.40

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Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
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C0010950	46.0	571	1.97	0.58	4.51	0.33	47.45	50.7	64	1.60	661.8	10.24
C0010951	438.2	129	0.45	14.23	12.91	16.68	20.74	226.5	50	2.46	937.3	17.72
C0010952	>10000	27	0.22	1969.43	6.03	24.16	9.30	1964.7	72	2.39	1687.3	30.47
C0010952PD	>10000	28	0.22	2117.89	5.89	24.35	9.05	2091.6	68	2.44	1626.4	30.80
C0010953	107.1	1498	0.82	0.20	1.57	0.21	34.08	31.1	100	1.51	170.8	5.73
C0010954	34.4	3632	1.81	0.16	3.29	0.15	33.70	10.7	76	1.59	117.8	6.80
C0010955	92.3	30	0.19	4.37	0.13	0.97	5.30	100.3	297	0.68	260.9	21.44
C0010956	7.1	164	0.57	0.99	10.59	0.21	11.95	15.8	199	0.58	368.6	10.17
C0010957	61.3	1612	2.03	0.27	0.10	0.03	8.99	4.9	119	3.02	36.8	5.46
C0010958	14.7	516	0.16	0.16	6.29	34.75	3.32	3.5	278	0.19	548.0	2.04
C0010959	1417.6	891	0.30	0.83	8.93	>1000	9.11	8.0	68	0.24	6926.8	2.41
C0010960	12.7	255	0.89	1.26	4.23	5.29	14.78	86.8	141	3.80	561.9	12.49
C0010961	2.8	<10	0.06	0.11	35.52	0.75	0.49	0.8	27	<0.05	5.8	0.12
C0010962	34.8	28	0.26	2.46	1.34	0.43	12.94	55.2	120	1.21	692.1	14.39
C0010962PD	35.5	29	0.27	2.51	0.99	0.39	13.58	57.5	130	1.26	714.4	14.98
C0010963	31.6	203	0.42	3.46	1.57	0.48	33.25	233.4	249	3.14	1255.8	35.70
C0010964	4.4	64	0.39	1.03	6.01	0.37	11.64	86.8	135	0.75	722.1	17.50
C0010965	6.9	133	0.57	3.13	3.34	0.24	5.68	61.2	100	1.66	348.6	14.81
DUP C0010552	87.0	598	1.06	0.42	0.61	0.13	11.83	10.0	83	14.53	84.6	6.03
DUP C0010586	999.3	116	0.18	0.16	0.14	1.76	3.75	1.5	35	1.27	93.1	10.73
DUP C0010674	70.3	2874	1.48	0.05	0.31	0.77	22.66	8.9	134	5.03	9.8	2.26
DUP C0010695	7.5	498	0.95	0.71	3.50	1.08	14.74	31.1	91	2.94	225.0	7.10
DUP C0010916	281.8	52	0.35	8.31	0.31	8.39	7.48	32.6	97	1.30	236.2	20.44

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
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DUP C0010594												
DUP C0010678												
DUP C0010537												
DUP C0010578												
DUP C0010674												
DUP C0010698												
DUP C0010962												
DUP C0010652												
DUP C0010584												
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01
STD BLANK	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	2	<0.05	<0.2	<0.01
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STD BLANK												
STD BLANK												
STD OREAS 601	313.1	3426	2.07	20.77	1.32	7.63	66.43	5.0	39	6.61	1014.6	2.50
STD OREAS 24b	8.1	714	2.63	0.73	1.06	0.07	84.63	16.0	120	10.42	37.9	4.50

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STD OREAS 601	308.3	1437	2.02	21.38	1.33	7.86	65.58	5.0	41	6.96	1031.6	2.45
STD OREAS 24b	8.5	739	2.64	0.71	1.06	0.06	83.60	15.4	115	10.87	38.2	4.40
STD OREAS 601	306.2	1873	2.11	21.24	1.31	7.96	61.96	5.2	41	6.85	987.0	2.53
STD GBM909-15												
STD MP-1b												
STD OxA147												
STD OxG140												
STD OxD151												
STD OxG140												
STD OxK160												
STD OxQ115												
STD CDN-ME-1805												

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Granite Blank	13.04	0.06	1.9	0.077	1.82	13.0	3.2	0.51	643	4.98	3.1	6.2
Granite Blank	12.78	0.10	1.9	0.033	1.90	14.4	3.0	0.46	618	5.03	3.2	6.1
C0010531	14.51	0.09	0.6	0.022	0.99	10.2	7.8	0.51	359	72.30	2.4	5.4
C0010532	12.70	0.17	0.5	0.176	0.37	9.5	13.3	2.52	1998	6.99	1.1	7.0
C0010533	15.07	0.14	0.7	0.057	2.22	6.2	12.4	0.59	593	3.84	3.5	14.5
C0010534	17.26	0.13	1.2	0.631	2.27	22.5	16.6	2.65	2615	6.47	1.9	17.9
C0010535	20.39	<0.05	0.2	0.149	0.29	4.1	3.7	0.42	1670	4.49	0.7	3.9
C0010536	11.18	0.18	0.2	0.036	0.09	1.9	31.8	1.30	1461	9.78	<0.2	2.7
C0010537	19.44	0.10	1.1	0.076	2.79	21.4	14.6	1.75	973	5.20	3.2	19.9
C0010538	20.01	0.14	2.2	0.123	1.40	36.4	16.9	1.96	1227	100.29	2.5	20.2
C0010539	8.09	0.27	0.1	11.627	0.57	2.3	10.3	0.24	547	26.48	<0.2	1.0
C0010540	3.27	0.10	<0.1	0.218	0.01	1.1	3.8	0.15	543	3.77	<0.2	0.1
C0010541	6.85	0.22	<0.1	0.178	0.59	2.9	15.7	0.70	526	5.34	<0.2	0.8
C0010542	11.35	0.13	1.0	0.110	1.61	4.8	22.4	0.83	453	22.45	0.5	9.0
C0010543	17.30	<0.05	1.4	0.046	3.12	13.4	39.3	2.09	1809	1.60	2.8	13.6
C0010544	14.13	0.06	0.7	0.180	2.70	9.4	35.9	1.21	3149	3.09	<0.2	10.6
C0010545	14.90	0.08	2.0	0.104	3.94	10.1	43.2	2.18	2783	3.22	<0.2	12.4
C0010546	8.53	0.08	0.7	0.200	1.93	7.2	35.4	1.08	3848	4.76	<0.2	5.1
C0010547	19.33	0.10	2.5	0.128	3.65	19.4	19.4	2.50	1219	3.30	1.6	14.3
C0010548	14.70	0.06	1.4	0.026	3.18	8.0	28.2	1.03	1123	1.78	<0.2	14.8
C0010549	16.40	0.11	1.2	0.731	1.30	4.1	63.1	2.05	3870	13.53	<0.2	11.8
C0010550	12.75	0.11	1.3	0.237	1.92	5.0	46.5	2.43	2656	5.46	<0.2	8.9
C0010551	3.64	<0.05	<0.1	0.022	0.22	<0.5	1.4	0.13	4352	3.47	<0.2	0.4
C0010552	14.70	0.09	0.9	0.043	3.01	6.6	23.4	1.10	346	6.49	0.5	4.6
C0010553	0.43	<0.05	<0.1	0.007	0.05	10.4	1.1	0.12	4532	0.14	<0.2	<0.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0010554	13.32	0.30	0.2	0.167	2.20	3.2	17.1	0.69	1306	31.84	<0.2	2.0
C0010555	22.68	0.11	2.2	0.152	2.83	23.0	32.9	3.07	2783	1.91	0.5	16.0
C0010556	6.75	0.19	1.4	0.105	1.73	18.2	7.0	0.19	196	4.66	<0.2	17.2
C0010557	12.42	0.10	0.7	0.042	2.18	9.3	32.1	1.72	1734	3.88	<0.2	5.4
C0010558	10.31	0.19	0.7	0.089	0.62	11.7	20.6	1.47	734	8.28	0.9	5.4
C0010559	1.35	0.33	<0.1	0.046	0.30	<0.5	1.1	0.05	139	1.08	<0.2	<0.1
C0010560	20.48	0.06	0.3	1.427	0.03	1.4	3.2	2.69	4926	54.44	<0.2	1.7
C0010560PD	20.11	0.06	0.3	1.428	0.02	1.3	3.2	2.60	4769	53.98	<0.2	1.7
C0010561	3.78	0.41	<0.1	0.100	0.66	<0.5	7.8	0.45	427	5.11	<0.2	0.3
C0010562	14.20	0.09	0.9	0.206	1.89	4.4	36.9	4.51	2924	2.36	2.0	5.9
C0010563	1.71	<0.05	0.2	0.149	1.05	2.3	4.9	0.19	628	4.32	<0.2	1.9
C0010564	1.45	<0.05	0.1	0.013	1.26	2.1	3.7	0.61	938	6.64	<0.2	0.8
C0010564PD	1.47	<0.05	0.1	0.012	1.31	2.3	3.4	0.61	944	6.62	<0.2	0.8
C0010565	2.94	0.52	0.3	0.031	2.18	2.4	2.8	0.02	90	24.58	<0.2	2.5
C0010566	1.87	<0.05	0.2	0.006	0.37	13.9	1.2	0.10	6736	0.69	0.2	1.9
C0010567	5.92	0.19	0.2	0.077	0.94	3.8	11.0	0.62	796	3.06	<0.2	2.0
C0010568	4.08	<0.05	<0.1	0.092	0.17	9.6	16.4	0.72	3606	1.95	<0.2	0.7
C0010569	0.31	0.58	<0.1	0.008	<0.01	0.7	0.2	0.01	75	5.50	<0.2	0.3
C0010570	17.54	0.07	1.5	0.169	3.91	5.3	36.6	2.40	1656	8.88	<0.2	9.0
C0010571	8.93	0.24	<0.1	5.177	0.10	11.0	25.7	1.22	5185	7.27	<0.2	0.5
C0010572	4.09	0.06	<0.1	1.105	0.12	7.2	14.9	0.69	3087	6.29	<0.2	0.2
C0010573	6.54	0.16	<0.1	6.127	0.01	1.2	22.9	0.99	2512	5.11	<0.2	<0.1
C0010574	14.71	0.16	0.3	0.189	0.02	11.5	46.9	2.79	5872	2.30	<0.2	3.5
C0010575	26.18	0.25	1.2	0.109	0.22	3.7	59.1	3.70	11131	8.77	<0.2	4.3
C0010576	11.62	0.31	0.5	0.180	0.17	4.2	19.1	1.42	2740	3.67	<0.2	2.0

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0010577	14.29	0.36	1.7	0.313	0.12	18.1	31.1	2.07	3655	52.55	<0.2	8.1
C0010578	10.15	0.09	1.5	0.613	0.36	18.3	4.2	1.86	6629	75.49	<0.2	7.5
C0010579	26.86	0.24	1.1	0.785	0.07	45.5	85.8	3.20	8458	6.73	<0.2	10.6
C0010580	18.08	0.23	0.5	0.141	0.23	32.3	20.9	1.60	2220	5.33	<0.2	2.3
C0010581	11.77	0.17	0.7	1.618	0.21	37.8	16.1	1.01	2105	14.08	<0.2	3.6
C0010582	6.26	0.23	<0.1	0.446	0.02	2.6	7.3	0.48	735	8.61	<0.2	0.1
C0010583	17.74	0.15	0.7	0.048	6.46	13.3	19.8	1.08	800	5.27	0.6	8.5
C0010584	7.01	0.40	0.3	2.081	1.44	4.6	9.9	0.33	473	20.24	<0.2	2.2
C0010585	0.87	1.03	<0.1	0.239	0.08	1.4	3.3	0.01	24	5.38	<0.2	<0.1
C0010586	3.25	<0.05	0.2	0.008	0.54	2.1	8.8	0.12	238	9.63	<0.2	1.4
C0010587	11.37	0.49	0.4	0.519	0.86	4.3	19.7	1.10	720	29.52	<0.2	2.7
C0010588	10.83	0.30	0.8	0.145	0.13	7.8	12.0	0.60	181	18.84	2.0	3.8
C0010589	11.98	0.40	0.7	0.065	0.39	5.1	23.3	2.43	447	4.70	1.6	3.8
C0010590	11.25	0.09	0.5	0.049	0.17	2.1	14.2	1.88	512	28.20	1.6	2.7
C0010591	10.60	0.13	0.9	0.118	0.43	6.1	9.5	3.08	646	41.30	2.7	4.2
C0010592	16.12	<0.05	0.6	0.049	1.27	9.3	23.3	2.39	721	7.48	1.6	4.9
C0010593	9.16	0.50	<0.1	1.469	1.00	3.4	4.1	0.26	89	33.32	<0.2	1.4
C0010594	3.48	0.21	0.2	0.031	0.11	0.8	6.5	0.25	27	28.06	<0.2	0.7
C0010595	17.81	0.07	1.0	0.083	0.03	6.0	12.8	1.65	454	4.93	<0.2	3.2
C0010596	15.75	0.07	1.3	0.061	1.40	23.5	34.0	3.32	618	2.87	3.1	6.1
C0010597	9.95	1.10	0.3	0.663	0.03	6.0	71.9	2.48	5026	13.20	<0.2	1.7
C0010598	2.01	0.06	0.2	0.011	0.79	3.0	5.5	0.34	886	5.45	<0.2	1.9
C0010599	2.47	<0.05	0.1	0.056	2.15	2.9	1.9	0.13	646	3.00	<0.2	0.2
C0010600	8.91	0.10	0.8	0.114	3.87	5.7	0.9	0.07	1059	30.13	2.5	9.0
C0010651	17.83	0.14	0.5	0.116	0.28	8.0	8.0	1.46	892	8.26	0.7	8.0

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0010652	16.06	0.28	0.1	0.851	0.02	4.5	13.1	0.59	629	78.09	<0.2	0.7
C0010653	2.46	0.34	0.1	2.090	<0.01	4.2	10.1	0.48	476	54.96	<0.2	0.5
C0010653PD	2.46	0.32	0.1	2.162	<0.01	4.5	10.6	0.48	483	51.22	<0.2	0.5
C0010654	13.14	0.12	0.3	0.553	0.02	7.3	48.0	2.72	1894	33.04	<0.2	1.5
C0010655	10.35	1.23	0.5	9.574	<0.01	2.0	58.1	2.06	3071	5.30	<0.2	2.2
C0010656	12.07	0.56	0.4	4.722	<0.01	5.5	57.5	2.36	3118	5.56	<0.2	1.9
C0010657	6.79	0.57	0.2	4.410	<0.01	2.8	28.3	1.62	1720	2.68	<0.2	0.5
C0010658	9.53	0.36	0.3	0.541	0.59	11.2	41.0	1.91	1302	16.85	<0.2	1.1
C0010659	18.66	0.09	0.9	0.236	0.16	6.5	39.2	1.68	912	12.51	0.8	4.1
C0010660	8.41	0.05	0.1	0.221	0.02	1.8	19.6	0.85	379	10.34	0.4	0.4
C0010661	13.25	0.27	0.3	0.332	0.10	3.6	30.7	1.66	776	5.83	0.9	2.6
C0010662	16.60	0.14	0.7	0.079	3.95	14.3	29.7	1.20	603	3.49	1.5	6.1
C0010663	17.19	0.11	0.8	0.081	1.34	7.6	27.2	1.88	1058	2.65	1.5	3.9
C0010664	16.05	0.13	1.2	0.077	3.11	10.8	28.4	3.04	1099	3.97	1.7	5.8
C0010665	15.79	0.15	0.9	0.042	3.73	14.3	30.4	1.61	836	41.25	1.6	6.9
C0010666	18.83	0.18	1.4	0.049	3.09	14.2	14.6	0.70	234	8.02	1.1	8.5
C0010667	16.11	0.14	0.7	0.061	2.44	8.5	31.3	2.60	728	3.69	1.2	5.2
C0010668	12.84	0.12	0.9	0.126	1.59	5.0	33.8	2.49	708	6.42	2.2	4.3
C0010669	4.12	0.07	0.3	0.036	0.95	4.8	13.3	0.40	2520	1.68	<0.2	1.2
C0010670	11.22	0.11	0.6	0.117	1.99	7.2	30.2	1.14	1040	2.60	1.1	3.3
C0010671	12.06	0.06	0.4	0.239	1.19	6.3	16.4	0.87	454	8.46	0.5	2.7
C0010672	16.61	0.09	0.5	0.095	3.15	4.7	32.0	1.47	647	3.20	1.3	4.5
C0010673	12.24	0.12	2.0	0.044	4.60	9.6	6.2	0.41	223	3.06	2.9	14.1
C0010674	15.49	0.12	1.7	0.026	4.09	12.4	5.9	0.28	336	5.02	2.0	7.2
C0010675	4.70	0.08	0.7	0.022	3.15	11.2	3.2	0.36	1950	4.02	1.0	7.3

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0010676	3.45	0.10	0.2	0.044	2.57	1.8	1.4	0.08	350	5.75	<0.2	1.6
C0010677	3.93	<0.05	0.5	0.018	2.24	6.3	2.3	0.24	1697	6.96	0.6	6.1
C0010678	3.72	0.07	0.5	0.101	3.64	6.2	1.5	0.31	1322	3.42	0.3	4.9
C0010679	2.55	<0.05	0.3	0.147	2.20	8.1	0.8	0.26	2651	13.91	<0.2	3.5
C0010680	3.16	0.05	0.6	0.018	2.71	12.4	1.2	0.63	2935	1.70	0.2	6.4
C0010681	7.36	0.10	0.7	0.036	2.46	14.7	11.4	0.76	1868	1.81	0.9	4.5
C0010682	16.30	0.10	2.0	0.031	4.61	6.8	8.4	0.32	115	6.72	0.8	10.6
C0010683	3.77	0.19	0.2	0.117	0.85	15.0	5.1	0.14	1792	4.15	<0.2	1.5
C0010684	3.03	0.53	<0.1	0.835	0.10	1.3	7.0	0.22	491	3.25	<0.2	0.3
C0010685	5.87	0.32	0.3	1.206	0.96	3.7	17.9	0.53	876	5.27	<0.2	1.3
C0010686	9.65	0.19	0.5	0.524	1.46	2.5	32.9	1.09	1030	4.43	<0.2	2.0
C0010687	9.42	0.29	0.2	1.922	0.27	4.1	24.6	0.82	1198	5.48	<0.2	1.5
C0010688	4.33	0.21	0.2	1.387	0.37	1.9	11.6	0.22	250	11.31	<0.2	0.9
C0010689	2.96	0.16	<0.1	5.015	0.10	4.6	11.6	0.41	2299	11.45	<0.2	0.7
C0010690	2.66	0.32	0.1	0.338	0.34	0.7	11.5	0.43	1612	10.97	<0.2	0.5
C0010691	14.49	0.64	0.6	1.454	1.18	14.8	30.5	1.59	1365	3.24	<0.2	3.0
C0010692	2.36	0.36	<0.1	0.513	0.02	4.6	8.9	0.29	905	16.96	<0.2	0.2
C0010692PD	2.42	0.35	<0.1	0.511	0.02	4.8	8.5	0.29	914	15.82	<0.2	0.2
C0010693	5.55	0.28	0.1	0.414	0.38	2.3	20.5	0.83	1128	4.75	<0.2	0.6
C0010694	13.87	0.08	0.9	0.298	1.34	6.0	66.4	3.42	1213	89.04	0.7	4.3
C0010695	16.11	0.08	1.1	0.204	0.89	6.5	49.2	3.75	974	4.38	2.4	4.9
C0010696	11.54	0.12	0.8	0.388	1.02	10.4	50.3	2.61	987	110.22	1.3	3.8
C0010697	9.33	0.13	0.4	0.804	0.06	2.1	37.2	3.13	1208	1122.40	<0.2	1.4
C0010698	14.84	0.13	0.6	0.814	0.01	7.7	59.6	4.79	1720	4013.06	<0.2	3.1
C0010699	8.87	0.17	0.3	0.567	0.16	5.0	35.1	2.37	986	641.27	<0.2	1.5

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
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Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0010700	13.21	0.16	0.7	0.494	1.47	3.6	51.5	3.39	1115	266.99	0.5	3.7
C0010701	14.07	0.09	1.1	0.216	2.11	6.1	52.6	3.57	893	17.70	1.5	5.1
C0010702	13.40	0.09	1.1	0.272	2.55	9.5	56.1	3.43	1287	15.15	0.5	4.6
C0010703	9.56	0.10	0.5	0.302	1.13	2.2	33.5	4.37	958	8.44	0.3	2.2
C0010704	10.82	0.08	0.9	0.234	0.47	2.3	30.8	4.44	843	11.07	1.6	3.5
C0010705	16.76	0.11	1.3	0.202	2.91	6.8	63.4	3.35	765	46.45	1.0	6.1
C0010706	14.99	0.12	1.1	0.186	3.00	7.2	51.7	3.29	739	67.31	1.1	5.5
C0010707	9.76	0.16	0.4	0.201	0.99	4.4	39.8	2.66	1424	893.66	<0.2	2.0
C0010708	12.56	0.20	0.6	0.333	0.02	1.9	72.5	3.87	2971	250.14	<0.2	2.3
C0010910	19.79	0.15	1.4	0.147	4.74	11.6	31.3	1.56	806	25.35	1.5	7.3
C0010911	14.71	0.12	0.4	0.195	1.69	7.8	39.0	3.59	1529	10.75	0.7	3.6
C0010912	19.44	0.18	0.7	0.099	3.99	26.2	48.3	2.12	1831	3.58	0.5	4.3
C0010913	13.40	0.46	<0.1	0.668	0.02	11.5	5.4	0.27	405	25.48	<0.2	0.7
C0010914	15.89	0.26	2.4	0.147	0.35	12.7	54.5	1.99	3913	77.28	<0.2	5.0
C0010915	11.72	0.16	<0.1	2.571	0.09	2.0	68.5	2.67	3204	4.70	<0.2	0.9
C0010916	14.97	0.15	0.2	0.455	0.13	3.9	88.4	3.17	4630	3.78	<0.2	2.7
C0010917	8.81	0.09	0.2	3.988	0.08	2.1	78.5	2.80	3789	2.56	<0.2	1.9
C0010918	8.41	0.29	0.1	0.835	0.14	2.4	67.3	2.45	3669	2.60	<0.2	2.4
C0010919	12.30	0.08	0.3	0.136	1.38	4.0	84.3	2.98	2982	3.21	<0.2	2.5
C0010920	16.44	0.19	1.7	0.015	3.99	9.9	17.3	0.92	304	4.80	2.7	5.8
C0010921	6.74	0.13	0.3	0.107	0.66	9.9	10.0	0.81	966	142.81	<0.2	1.8
C0010922	17.14	0.11	0.7	0.089	1.52	7.5	70.4	3.30	3034	3.15	0.6	8.8
C0010922PD	16.37	0.12	0.8	0.093	1.55	7.8	64.4	3.21	2844	2.91	0.7	8.8
C0010923	16.38	0.10	1.5	0.065	0.77	12.3	2.9	1.26	470	4.87	4.3	6.5
C0010924	15.51	0.15	1.6	0.082	1.97	25.8	14.6	2.06	2008	3.81	0.7	4.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0010925	20.82	0.15	1.8	0.125	3.83	21.5	21.5	1.93	2130	2.68	0.9	8.0
C0010926	14.79	0.11	1.6	0.174	2.13	14.5	44.3	1.75	5783	6.86	<0.2	10.8
C0010927	17.90	0.14	2.0	0.190	2.66	26.7	29.3	1.44	1576	2.55	2.0	14.4
C0010928	11.57	0.13	1.3	0.402	0.80	11.1	37.5	1.23	3030	7.29	<0.2	7.6
C0010929	19.25	0.09	1.5	0.101	2.08	12.2	12.7	0.95	726	3.10	<0.2	10.8
C0010930	20.47	0.13	2.2	0.101	3.55	26.5	9.5	1.31	508	2.02	3.1	18.5
C0010931	18.98	0.11	1.3	0.091	0.36	5.1	97.9	2.43	4398	2.67	<0.2	8.2
C0010932	16.18	0.12	1.7	0.257	3.58	8.0	25.0	1.34	863	2.24	1.0	13.6
C0010933	5.65	0.07	1.0	0.026	1.08	8.0	63.6	0.28	101	6.76	0.6	4.8
C0010934	19.58	0.10	1.0	0.078	2.59	12.6	78.4	1.78	468	3.41	<0.2	7.8
C0010935	14.94	0.17	0.8	0.222	0.54	8.0	41.5	1.38	3904	5.95	<0.2	5.8
C0010936	18.50	0.17	1.7	0.409	2.31	11.5	22.6	1.21	2039	12.40	<0.2	10.6
C0010937	18.43	0.12	1.7	0.266	2.47	9.9	44.3	2.05	3595	5.16	0.2	13.1
C0010938	17.78	0.15	1.4	0.529	1.83	9.1	35.7	1.86	3467	3.38	<0.2	9.8
C0010939	16.41	0.18	1.8	0.575	3.16	16.6	33.8	1.63	2116	4.94	<0.2	12.3
C0010940	15.76	0.13	1.2	0.174	4.22	9.6	28.9	2.62	1619	1.99	0.3	11.1
C0010941	3.88	0.15	0.2	0.405	0.38	18.5	19.2	0.59	8706	1.30	<0.2	1.9
C0010942	22.02	0.22	1.2	0.317	0.25	17.9	63.1	2.34	3309	4.48	<0.2	9.5
C0010943	14.04	0.14	1.5	0.343	2.34	5.9	39.8	1.80	1949	5.97	<0.2	10.7
C0010944	14.04	0.15	1.1	0.193	2.11	7.7	34.4	1.47	1836	6.35	<0.2	9.9
C0010945	18.21	0.26	0.9	0.140	0.34	2.3	4.4	0.09	191	9.14	<0.2	7.3
C0010946	8.47	0.07	0.5	0.132	0.12	8.6	42.4	1.67	5406	1.85	<0.2	4.1
C0010947	7.88	0.24	0.2	0.055	1.28	8.2	15.6	0.89	503	7.99	0.5	7.4
C0010948	15.71	0.15	1.0	0.018	4.41	20.5	18.8	0.73	1262	4.24	0.4	21.4
C0010949	17.12	0.16	0.7	0.056	2.16	30.5	41.0	1.79	4646	4.88	0.3	17.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
C0010950	20.36	0.18	1.4	0.062	1.23	24.5	15.5	0.98	979	19.24	3.1	10.4
C0010951	6.99	0.13	0.4	0.157	0.55	13.8	21.1	0.93	2732	3.35	0.8	4.3
C0010952	5.88	0.18	0.1	0.116	0.12	6.9	26.0	0.98	1942	12.74	<0.2	1.0
C0010952PD	5.86	0.18	0.1	0.117	0.12	6.6	26.3	0.98	1943	12.87	<0.2	1.0
C0010953	17.87	0.13	2.0	0.063	3.77	21.6	6.7	0.59	304	6.82	1.9	13.5
C0010954	17.53	0.11	1.5	0.172	3.67	21.8	11.6	1.35	773	4.60	2.3	10.6
C0010955	4.08	0.13	0.1	0.174	0.08	3.5	18.3	0.68	963	5.49	<0.2	1.4
C0010956	11.58	<0.05	0.7	0.329	0.66	10.0	7.8	2.72	2773	2.05	1.6	3.8
C0010957	12.33	0.09	1.8	0.032	3.77	4.2	4.0	0.15	77	3.51	1.9	18.0
C0010958	1.44	0.12	0.1	0.006	1.01	1.7	3.3	0.64	1425	5.40	<0.2	0.8
C0010959	2.42	0.15	0.2	0.099	1.84	4.5	1.0	0.29	1668	6.26	<0.2	1.0
C0010960	16.08	0.07	1.0	0.122	0.84	7.4	24.9	1.48	434	8.40	1.9	3.7
C0010961	0.56	<0.05	<0.1	<0.005	0.01	<0.5	0.3	<0.01	336	0.76	<0.2	<0.1
C0010962	19.20	0.12	0.8	0.086	0.07	7.7	58.5	3.24	804	8.25	1.3	3.4
C0010962PD	19.38	0.11	0.8	0.088	0.07	8.1	59.6	3.32	821	8.87	1.3	3.6
C0010963	7.07	0.29	0.5	0.080	0.63	28.8	11.3	0.48	191	25.28	0.7	2.7
C0010964	19.11	0.07	1.0	0.468	0.18	6.4	17.1	2.68	976	2.83	1.4	3.7
C0010965	15.39	0.06	1.0	0.227	0.30	2.6	18.9	2.17	673	4.90	2.6	3.6
DUP C0010552	14.98	0.10	0.9	0.042	3.07	6.7	25.6	1.12	350	6.46	0.5	4.6
DUP C0010586	3.30	0.05	0.2	0.010	0.55	2.0	8.9	0.12	251	9.37	<0.2	1.5
DUP C0010674	15.56	0.12	1.7	0.027	4.07	12.8	6.2	0.28	342	5.19	2.0	7.3
DUP C0010695	16.93	0.07	1.2	0.215	0.90	6.8	51.6	3.76	975	4.97	2.4	5.1
DUP C0010916	15.64	0.17	0.2	0.476	0.13	4.0	88.7	3.16	4631	3.72	<0.2	2.8

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
DUP C0010594												
DUP C0010678												
DUP C0010537												
DUP C0010578												
DUP C0010674												
DUP C0010698												
DUP C0010962												
DUP C0010652												
DUP C0010584												
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.2	<0.1
STD BLANK												
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STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	19.94	0.15	4.5	1.781	2.15	30.2	20.9	0.39	481	4.02	1.6	12.2
STD OREAS 24b	20.29	0.15	4.1	0.075	2.84	42.7	50.5	1.64	441	4.16	0.8	14.3

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Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
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Sample ID	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1
STD OREAS 601	19.90	0.11	4.6	1.782	2.11	31.0	19.7	0.39	485	4.05	1.4	12.6
STD OREAS 24b	19.97	0.13	4.0	0.077	2.79	42.3	51.7	1.67	441	3.82	0.8	14.5
STD OREAS 601	20.71	0.19	4.4	1.724	2.16	32.5	21.0	0.38	483	4.02	1.6	12.6
STD GBM909-15												
STD MP-1b												
STD OxA147												
STD OxG140												
STD OxD151												
STD OxG140												
STD OxK160												
STD OxQ115												
STD CDN-ME-1805												

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
Granite Blank	2.2	439	4.4	41.0	0.002	0.08	<0.5	7.5	<1	1.1	223.3	0.58
Granite Blank	1.5	419	3.3	41.4	0.004	0.06	<0.5	7.0	<1	1.0	215.9	0.53
C0010531	47.7	763	9.6	23.6	0.008	4.62	3.6	10.9	9	1.4	421.9	0.39
C0010532	218.0	614	7.9	11.3	0.010	>10	2.4	6.2	28	1.5	982.3	0.52
C0010533	74.0	210	46.9	61.8	0.008	>10	6.8	1.0	21	2.2	831.6	1.04
C0010534	44.5	1588	7.3	50.0	0.011	5.18	1.7	16.9	10	4.2	770.7	1.12
C0010535	6.8	366	17.6	5.9	0.004	0.08	6.2	4.5	<1	3.1	1817.8	0.26
C0010536	114.0	454	181.7	3.9	0.008	>10	29.7	10.5	31	0.5	80.2	0.22
C0010537	24.7	1541	5.3	72.9	0.011	2.09	1.7	19.1	7	1.9	1142.6	1.28
C0010538	84.3	1939	5.7	55.0	0.039	5.34	1.3	21.3	12	3.2	755.8	1.25
C0010539	2.5	93	9398.1	18.9	0.004	>10	37.2	1.6	86	0.9	14.1	0.10
C0010540	1.9	19	>10000	0.5	0.002	>10	238.0	0.8	24	0.6	62.6	<0.05
C0010541	4.5	224	>10000	29.0	0.003	>10	265.3	5.5	59	1.0	10.1	0.07
C0010542	18.2	1597	202.6	60.2	0.005	6.86	9.6	19.3	21	1.6	121.9	0.60
C0010543	17.3	2149	56.4	104.0	0.007	0.23	6.6	22.1	<1	1.2	581.4	0.86
C0010544	5.0	1061	2200.9	144.8	0.004	1.70	8.6	10.1	7	5.6	58.3	0.68
C0010545	13.9	2137	94.9	121.6	0.007	3.54	12.1	28.5	4	2.9	601.8	0.97
C0010546	5.2	860	5834.2	76.1	0.005	2.84	25.7	9.2	15	7.2	256.2	0.36
C0010547	10.7	2287	38.8	96.2	0.013	2.40	4.6	28.4	6	3.2	1090.9	1.01
C0010548	3.2	1464	107.0	192.8	0.003	1.21	12.8	11.5	3	3.3	22.1	0.97
C0010549	5.7	975	391.8	59.1	0.005	>10	31.5	18.6	13	8.4	15.9	0.77
C0010550	11.4	1892	72.0	54.4	0.004	>10	32.2	19.1	18	3.8	103.6	0.61
C0010551	2.0	25	189.5	8.0	0.003	0.05	1.6	1.4	<1	0.5	198.0	<0.05
C0010552	7.7	1094	15.5	164.1	0.005	2.52	8.4	25.2	16	2.0	97.5	0.28
C0010553	0.3	12	3.2	0.9	0.005	0.01	<0.5	3.4	<1	<0.2	1201.5	<0.05

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0010554	11.6	469	>10000	99.3	0.008	>10	87.1	9.6	69	1.3	48.9	0.18
C0010555	11.7	3674	285.3	59.7	0.006	3.42	29.0	68.0	5	3.9	1143.7	0.97
C0010556	11.8	2504	>10000	69.5	0.006	>10	78.9	18.7	41	1.6	56.1	1.09
C0010557	18.7	1480	4643.2	67.4	0.004	>10	42.9	21.0	12	1.2	195.4	0.34
C0010558	33.3	1002	86.9	14.9	0.030	>10	13.4	16.1	32	0.8	204.6	0.31
C0010559	43.9	<10	322.6	8.3	0.007	>10	1.2	1.5	75	1.3	17.6	<0.05
C0010560	16.0	296	101.9	0.5	0.189	>10	53.2	11.9	10	15.0	1481.5	0.15
C0010560PD	15.0	282	94.1	0.4	0.180	9.56	51.7	11.4	9	14.7	1441.6	0.15
C0010561	16.5	50	>10000	16.7	<0.002	>10	60.5	1.4	105	2.0	16.5	<0.05
C0010562	32.2	1279	89.7	63.6	0.004	3.35	6.1	38.3	14	5.1	460.3	0.45
C0010563	3.0	293	>10000	25.4	<0.002	5.87	181.8	1.6	4	0.4	145.6	0.16
C0010564	5.1	253	9311.5	32.8	0.002	0.54	23.5	3.3	<1	0.2	253.1	<0.05
C0010564PD	5.1	248	8145.5	33.7	<0.002	0.52	20.5	3.4	<1	0.3	252.6	<0.05
C0010565	4.5	287	>10000	56.6	<0.002	5.23	651.9	1.0	4	0.6	59.7	0.14
C0010566	0.4	56	246.5	15.2	0.003	0.17	1.7	2.2	<1	<0.2	617.6	0.10
C0010567	70.3	441	499.5	25.2	0.006	>10	32.8	6.0	36	1.6	69.3	0.13
C0010568	17.3	83	528.5	7.3	0.002	3.35	12.7	2.8	8	1.2	398.4	0.05
C0010569	74.1	<10	89.9	0.3	0.003	>10	18.5	<0.1	153	0.3	8.2	<0.05
C0010570	9.3	1361	916.1	88.7	0.003	5.55	21.5	20.3	9	2.9	212.8	0.70
C0010571	2.7	37	>10000	3.4	0.004	2.79	43.0	9.8	64	8.5	50.3	0.06
C0010572	3.4	26	3012.4	4.5	0.003	3.02	14.7	3.7	14	3.5	35.9	<0.05
C0010573	17.1	15	>10000	0.6	<0.002	>10	127.7	3.7	20	2.7	27.8	<0.05
C0010574	36.7	688	404.0	1.4	<0.002	>10	37.0	24.3	26	2.5	41.9	0.30
C0010575	31.9	1338	1260.0	9.1	0.010	6.80	11.4	24.3	15	2.8	12.0	0.43
C0010576	137.7	446	515.6	6.7	0.005	>10	19.9	7.9	78	1.5	14.6	0.16

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0010577	126.7	2017	616.1	4.2	0.102	>10	7.4	12.7	91	4.5	60.0	0.53
C0010578	101.9	1725	58.8	6.2	0.112	1.58	14.1	8.6	7	7.1	585.2	0.52
C0010579	24.9	1358	2365.7	3.2	0.010	>10	10.8	13.4	23	5.8	200.3	0.81
C0010580	114.5	495	228.5	11.5	0.014	>10	17.1	8.4	37	2.6	133.7	0.18
C0010581	69.8	537	777.4	10.2	0.018	>10	22.3	5.4	22	4.9	136.9	0.26
C0010582	23.2	<10	2638.5	0.9	0.003	>10	70.3	0.7	52	0.8	4.5	<0.05
C0010583	3.7	857	53.7	164.8	0.003	4.94	9.6	9.5	10	5.7	221.5	0.56
C0010584	1.9	278	>10000	58.5	<0.002	7.53	299.8	3.8	123	3.5	46.8	0.21
C0010585	1.0	<10	>10000	2.9	0.002	>10	347.7	0.3	330	1.2	14.0	<0.05
C0010586	2.7	70	706.5	25.9	0.004	>10	18.7	1.8	8	0.7	23.0	0.10
C0010587	5.2	591	693.8	41.0	0.075	>10	190.7	17.4	120	15.5	498.1	0.20
C0010588	43.9	1087	34.4	3.9	0.053	9.44	10.1	20.7	60	2.2	251.6	0.22
C0010589	28.4	1268	77.9	11.5	0.006	7.46	9.3	26.7	104	1.4	315.9	0.23
C0010590	52.3	1092	13.4	6.7	0.018	>10	2.6	22.7	10	0.9	322.5	0.17
C0010591	75.6	1611	10.1	16.8	0.072	4.66	2.9	38.3	30	3.4	547.1	0.25
C0010592	14.8	1304	33.2	39.9	0.020	1.51	3.2	28.0	5	1.0	351.4	0.31
C0010593	8.5	313	2733.3	55.8	0.004	>10	277.3	8.1	132	32.7	296.5	0.09
C0010594	106.1	182	22.1	2.3	0.005	>10	14.8	4.6	39	0.6	20.9	0.06
C0010595	13.7	912	36.3	0.5	0.004	2.45	1.2	22.5	13	2.2	20.6	0.23
C0010596	10.8	1636	9.8	37.2	0.007	1.00	1.1	32.0	6	2.0	467.2	0.42
C0010597	33.7	624	749.9	1.5	0.056	>10	9.8	19.5	297	6.8	44.5	0.94
C0010598	2.8	159	79.3	20.1	<0.002	0.13	3.0	1.2	<1	0.2	157.0	0.10
C0010599	5.0	390	>10000	44.9	0.013	6.93	3571.0	3.7	1	1.0	427.0	<0.05
C0010600	2.0	813	>10000	94.8	<0.002	6.68	5365.3	2.9	8	0.8	301.4	0.77
C0010651	61.4	485	95.1	5.5	0.003	9.52	6.6	5.9	21	1.6	656.5	0.49

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0010652	6.5	1311	2053.0	0.6	0.005	1.83	80.3	7.9	55	4.0	8.6	0.16
C0010653	77.5	1325	292.4	0.2	0.070	>10	3.6	8.0	77	3.6	13.7	0.08
C0010653PD	78.6	1342	306.6	0.2	0.064	>10	3.9	8.1	78	3.6	13.4	0.08
C0010654	13.0	864	452.0	0.4	0.010	5.63	9.4	14.5	23	3.8	39.6	0.18
C0010655	14.4	941	>10000	0.3	0.012	>10	60.0	13.9	373	22.9	12.9	0.23
C0010656	9.6	647	5581.5	0.3	0.013	>10	42.6	16.5	155	13.1	52.9	0.22
C0010657	519.4	2352	489.7	0.1	0.050	>10	6.1	67.6	153	5.8	26.2	0.12
C0010658	148.5	4835	127.3	21.9	0.033	>10	68.0	19.2	90	9.4	22.9	0.15
C0010659	12.2	1715	338.1	4.7	0.009	2.93	3.1	14.9	10	10.4	115.1	0.32
C0010660	9.3	248	52.9	0.6	<0.002	0.67	1.6	7.2	6	2.4	21.9	<0.05
C0010661	69.1	755	40.4	4.4	0.003	>10	19.3	23.5	68	8.3	110.7	0.20
C0010662	14.9	1681	23.7	145.3	0.008	2.28	6.4	37.0	2	1.8	501.4	0.50
C0010663	13.4	1022	8.1	29.1	0.003	0.22	8.4	26.0	<1	2.0	666.6	0.34
C0010664	15.5	1450	10.5	89.4	0.018	2.31	5.5	31.4	3	1.3	512.6	0.44
C0010665	13.4	1567	23.1	109.0	0.006	4.62	6.6	25.1	5	1.1	630.9	0.47
C0010666	5.1	623	21.8	109.2	0.010	1.36	1.8	8.2	11	3.5	316.3	0.67
C0010667	17.9	1380	13.9	91.6	0.004	2.61	1.2	30.9	2	3.2	324.4	0.39
C0010668	19.9	1603	18.8	53.1	0.004	5.35	4.3	37.8	10	2.4	370.3	0.32
C0010669	6.6	485	16.3	42.3	<0.002	4.83	15.8	11.2	5	1.1	301.7	0.07
C0010670	22.6	1126	59.1	50.8	0.003	6.69	16.3	24.8	13	2.0	398.3	0.22
C0010671	14.2	891	14.4	30.8	0.003	4.86	16.9	17.9	3	2.1	356.3	0.18
C0010672	17.6	1495	24.2	74.2	0.003	5.98	14.7	30.3	4	2.3	461.7	0.36
C0010673	5.6	1426	29.9	112.6	0.003	1.14	44.7	13.9	2	1.0	763.3	0.93
C0010674	5.8	1005	15.0	155.5	0.003	0.87	4.7	9.6	<1	0.9	158.9	0.54
C0010675	3.6	825	1759.9	68.5	0.002	0.72	28.6	3.4	<1	0.5	2206.4	0.37

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0010676	8.0	458	>10000	53.2	0.003	5.08	935.2	2.8	1	0.7	77.2	0.11
C0010677	6.7	634	>10000	48.6	0.002	5.67	1082.2	2.9	5	0.5	319.4	0.46
C0010678	6.0	601	>10000	78.0	0.010	9.11	3129.1	1.9	4	0.7	1167.1	0.36
C0010679	2.8	460	>10000	48.4	0.002	6.66	204.0	3.1	3	0.6	4120.9	0.24
C0010680	2.0	546	8670.3	60.5	0.002	1.63	54.6	2.9	<1	0.5	6435.7	0.37
C0010681	10.3	790	132.4	65.4	0.003	1.97	7.1	13.4	1	0.6	724.3	0.29
C0010682	3.3	225	82.2	158.1	0.004	0.05	37.4	15.7	1	1.3	457.1	0.68
C0010683	4.6	280	2318.8	42.7	0.004	3.67	85.6	6.9	21	0.5	185.2	0.09
C0010684	35.3	75	7567.8	5.0	0.004	>10	130.7	3.2	137	3.0	156.1	0.05
C0010685	25.9	458	5793.9	48.9	0.002	>10	98.8	12.7	68	9.7	118.9	0.08
C0010686	19.6	775	2217.3	79.4	0.003	>10	174.4	20.4	37	4.8	184.1	0.12
C0010687	10.6	484	1151.6	15.6	0.003	>10	72.0	13.4	67	5.5	311.3	0.09
C0010688	12.9	203	3651.6	16.8	0.003	>10	72.1	8.5	46	3.9	29.0	<0.05
C0010689	22.0	189	1130.9	4.9	0.030	>10	47.4	6.1	28	1.9	41.9	0.05
C0010690	47.6	352	463.0	16.8	0.006	>10	18.6	6.9	66	2.9	120.9	0.09
C0010691	29.7	1220	1425.5	68.2	0.004	>10	13.2	32.9	164	27.7	290.0	0.24
C0010692	67.9	492	340.0	0.9	0.007	>10	14.4	1.5	76	3.1	70.1	<0.05
C0010692PD	65.9	487	327.8	0.9	0.006	>10	14.7	1.5	75	3.1	70.9	<0.05
C0010693	23.8	165	1242.0	16.4	0.006	>10	24.2	5.8	56	4.8	61.9	0.07
C0010694	16.1	1632	37.2	58.6	0.011	0.89	7.1	35.7	3	3.8	163.1	0.26
C0010695	16.2	1708	19.0	32.9	0.006	0.74	4.1	44.5	<1	3.1	403.9	0.31
C0010696	30.9	1264	30.5	30.3	0.009	0.44	3.6	38.4	8	3.7	260.3	0.22
C0010697	42.4	799	30.3	2.1	0.166	1.09	3.7	35.6	10	4.4	27.4	0.20
C0010698	22.1	4931	50.2	0.6	0.814	1.20	3.4	35.3	10	6.3	131.0	0.21
C0010699	59.1	985	497.6	3.6	0.181	4.19	4.7	25.9	18	4.1	119.9	0.09

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
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C0010700	64.2	1758	168.1	57.0	0.104	7.28	6.8	33.7	15	4.6	174.2	0.22
C0010701	20.5	1735	13.3	76.8	0.025	1.43	5.6	42.8	3	4.0	294.0	0.29
C0010702	20.0	1638	67.6	111.6	0.006	0.55	4.3	41.6	2	5.6	150.7	0.27
C0010703	39.4	790	19.6	46.9	0.009	4.30	6.1	40.1	8	3.0	190.2	0.12
C0010704	17.2	1412	6.1	19.1	0.013	0.83	2.9	51.0	1	3.3	288.5	0.19
C0010705	15.7	2068	8.7	143.6	0.021	0.79	7.7	46.6	4	4.7	263.1	0.36
C0010706	15.4	1858	7.2	135.1	0.011	1.12	5.1	44.1	4	4.1	243.3	0.32
C0010707	38.2	3086	34.7	45.0	0.145	5.68	13.2	21.4	17	2.1	157.0	0.11
C0010708	47.6	1994	242.4	0.7	0.086	5.77	14.6	29.2	23	3.5	30.3	0.15
C0010910	62.2	1745	33.0	131.6	0.023	2.55	4.7	17.1	11	1.2	363.5	0.43
C0010911	28.1	729	26.2	76.8	0.006	2.53	7.8	34.3	10	1.2	431.3	0.27
C0010912	62.7	803	26.2	101.2	0.006	>10	15.6	17.4	14	6.6	158.2	0.31
C0010913	163.8	297	93.5	0.5	0.005	>10	89.2	2.2	90	1.3	6.4	<0.05
C0010914	73.9	802	422.2	17.3	0.141	4.01	5.6	13.2	51	2.7	85.2	0.37
C0010915	66.5	215	820.0	3.9	0.003	9.06	18.9	27.3	26	8.2	190.5	0.07
C0010916	21.6	808	457.4	5.5	<0.002	1.75	27.1	25.7	16	3.1	64.8	0.25
C0010917	22.2	601	1161.1	4.1	<0.002	0.31	47.6	13.3	7	1.4	12.8	0.15
C0010918	19.2	595	>10000	6.5	<0.002	0.16	12.2	14.7	69	1.8	13.6	0.18
C0010919	23.7	772	148.4	32.4	0.003	1.19	11.5	19.5	3	2.9	85.4	0.19
C0010920	35.4	548	25.2	92.9	0.004	6.29	6.0	2.9	25	4.2	875.6	0.32
C0010921	846.0	102	25.7	10.9	0.010	6.78	21.4	4.5	18	1.1	27.4	0.11
C0010922	45.1	1076	124.1	50.3	0.004	2.49	10.5	32.5	9	1.7	222.8	0.58
C0010922PD	45.0	1058	125.7	50.4	0.003	2.67	11.1	31.9	10	1.6	235.0	0.56
C0010923	22.4	868	10.7	17.1	0.009	1.17	1.4	10.5	3	1.1	310.3	0.41
C0010924	85.7	1631	16.3	92.4	0.011	6.08	2.8	14.9	10	3.5	216.7	0.26

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TEST REPORT: YXT2010199

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C0010925	27.9	989	7.0	168.5	0.017	1.04	1.2	21.6	7	3.3	296.9	0.58
C0010926	14.8	1481	319.0	81.9	0.004	0.06	9.1	16.6	2	4.9	98.6	0.70
C0010927	17.2	1962	232.4	70.2	0.004	0.03	19.2	19.5	3	4.2	289.5	0.95
C0010928	6.4	665	969.0	36.8	0.004	0.13	12.6	8.9	3	3.8	19.2	0.48
C0010929	9.4	927	16.6	46.3	0.003	0.71	4.0	9.5	3	1.7	102.7	0.66
C0010930	8.5	1523	7.3	90.1	0.003	0.63	1.5	11.6	2	2.7	972.5	1.19
C0010931	3.6	779	239.7	15.2	0.003	0.81	2.1	14.3	2	1.6	50.3	0.48
C0010932	7.1	1855	31.0	72.6	0.002	0.85	10.5	22.8	9	5.0	590.9	1.02
C0010933	10.6	703	50.6	28.2	0.003	0.03	4.0	4.0	<1	0.8	114.4	0.24
C0010934	10.6	1421	26.2	108.5	0.003	0.01	5.9	21.0	<1	2.6	85.4	0.51
C0010935	3.9	1356	5757.9	25.1	0.004	0.19	9.7	15.8	19	16.7	41.6	0.37
C0010936	8.1	1622	401.1	90.4	0.005	0.83	8.3	17.6	12	5.9	81.2	0.77
C0010937	11.8	1485	272.1	83.4	0.007	0.36	3.7	17.5	3	4.4	82.8	0.84
C0010938	5.0	1291	471.5	63.1	0.004	0.41	6.1	15.5	7	4.7	85.7	0.64
C0010939	15.7	1866	220.3	103.9	0.005	2.56	12.5	24.7	11	5.3	130.0	0.76
C0010940	19.9	1883	16.9	106.8	0.005	3.40	6.8	22.9	5	6.4	315.2	0.67
C0010941	4.9	706	9646.3	16.7	0.003	0.45	18.6	8.9	20	2.3	472.5	0.11
C0010942	44.3	843	329.0	28.9	0.005	>10	14.3	16.9	21	4.5	170.4	0.58
C0010943	32.7	1330	177.6	110.7	0.007	>10	17.1	16.8	14	6.4	52.1	0.70
C0010944	15.7	2246	521.2	105.5	0.006	5.89	12.3	22.6	12	4.5	47.9	0.57
C0010945	4.3	1252	405.6	16.0	0.002	0.35	48.8	4.5	47	3.0	19.8	0.39
C0010946	7.9	1134	288.9	4.9	<0.002	0.08	4.2	17.3	<1	2.0	210.9	0.24
C0010947	80.0	643	289.1	25.9	0.005	>10	144.2	5.1	24	1.3	276.8	0.46
C0010948	12.4	1612	70.7	78.8	0.005	2.98	21.8	15.0	5	7.5	480.7	1.46
C0010949	12.4	1461	1037.5	68.5	0.004	0.31	16.0	16.0	6	4.0	788.5	1.07

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Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0010950	24.5	2272	11.4	41.3	0.080	5.73	4.3	13.8	21	3.0	1182.9	0.46
C0010951	12.7	617	241.7	19.6	0.004	>10	15.5	7.6	18	1.9	406.1	0.31
C0010952	19.9	417	1195.2	5.5	0.003	>10	103.4	4.5	32	2.9	195.9	0.08
C0010952PD	20.3	418	1300.0	5.6	0.003	>10	102.9	4.5	33	3.1	190.3	0.07
C0010953	19.5	1009	14.0	72.6	0.027	3.58	6.1	14.1	8	1.8	1216.5	0.82
C0010954	5.0	2388	8.5	85.3	0.015	0.80	4.4	31.7	4	3.1	1234.3	0.72
C0010955	51.2	272	118.2	3.5	0.003	>10	13.2	4.7	21	0.9	16.4	0.08
C0010956	16.0	1097	7.2	15.7	0.003	0.78	8.2	32.2	2	2.7	1240.2	0.30
C0010957	4.5	613	28.8	122.5	0.005	3.87	13.9	6.6	<1	1.2	434.4	1.08
C0010958	8.8	264	>10000	23.5	0.002	1.02	64.6	2.7	9	0.4	1882.1	<0.05
C0010959	3.8	199	>10000	42.7	0.024	>10	5103.8	1.4	11	0.7	1682.9	<0.05
C0010960	26.2	1241	425.1	27.2	0.007	9.04	19.6	24.9	10	8.1	511.8	0.24
C0010961	1.1	14	55.1	0.3	<0.002	0.05	2.2	1.2	<1	<0.2	312.6	<0.05
C0010962	36.5	1172	25.6	2.0	0.005	6.49	13.8	31.1	24	6.9	126.8	0.22
C0010962PD	37.8	1181	23.9	2.1	0.005	6.84	14.4	31.9	25	7.1	127.1	0.22
C0010963	59.2	2653	23.5	23.3	0.014	>10	4.3	29.0	66	10.0	194.9	0.18
C0010964	34.6	1336	17.1	4.9	0.006	>10	9.5	41.4	6	15.7	695.4	0.25
C0010965	17.2	1431	18.4	10.4	0.005	8.91	4.4	35.3	10	5.4	523.0	0.33
DUP C0010552	7.8	1125	15.6	165.0	0.005	2.56	8.4	25.8	16	2.0	97.6	0.29
DUP C0010586	2.8	75	652.0	25.2	0.004	>10	18.0	1.9	7	0.7	22.9	0.10
DUP C0010674	6.0	1012	15.4	152.9	<0.002	0.88	5.1	9.9	<1	1.0	159.8	0.69
DUP C0010695	17.1	1721	17.5	33.7	0.006	0.74	4.2	47.0	1	3.2	406.3	0.38
DUP C0010916	22.1	807	453.8	5.6	0.004	1.77	28.1	26.5	16	3.2	65.4	0.36

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
DUP C0010594												
DUP C0010678												
DUP C0010537												
DUP C0010578												
DUP C0010674												
DUP C0010698												
DUP C0010962												
DUP C0010652												
DUP C0010584												
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	0.7	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	23.1	471	346.8	97.1	0.002	1.11	31.5	4.8	12	4.3	231.3	1.14
STD OREAS 24b	60.2	700	23.9	160.3	0.003	0.19	1.0	15.3	<1	4.3	121.1	1.21

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STD OREAS 601	25.2	460	343.8	99.1	0.003	1.09	30.2	4.8	12	4.3	230.4	0.99
STD OREAS 24b	57.3	711	22.1	168.5	0.004	0.19	0.9	15.7	<1	4.1	123.7	1.20
STD OREAS 601	23.6	464	335.6	95.7	0.003	1.04	29.8	5.1	13	4.1	231.3	1.03
STD GBM909-15												
STD MP-1b												
STD OxA147												
STD OxG140												
STD OxD151												
STD OxG140												
STD OxK160												
STD OxQ115												
STD CDN-ME-1805												

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Granite Blank	<0.05	3.1	0.20	0.18	1.3	37	0.4	16.7	36	56.7
Granite Blank	<0.05	3.3	0.20	0.17	1.3	34	0.4	17.1	34	56.6
C0010531	0.63	1.7	0.27	0.38	1.0	117	1.0	10.8	17	16.1
C0010532	1.05	1.3	0.18	0.21	0.6	148	0.9	8.4	73	10.8
C0010533	0.51	2.6	0.41	0.95	0.9	62	2.4	9.9	39	14.2
C0010534	1.49	3.3	0.44	0.44	2.0	227	2.8	18.0	238	28.0
C0010535	<0.05	0.6	0.10	0.06	0.4	187	0.4	4.0	289	5.9
C0010536	1.71	0.9	0.06	0.20	0.7	87	57.5	2.4	135	5.7
C0010537	0.14	3.0	0.50	0.58	1.5	251	1.2	16.6	37	21.6
C0010538	0.86	4.1	0.51	0.38	5.6	427	2.4	28.4	78	62.3
C0010539	2.18	0.9	0.04	0.28	0.8	20	1.1	2.6	>10000	3.4
C0010540	0.74	<0.2	0.01	1.26	<0.1	13	0.8	2.0	>10000	<0.5
C0010541	0.91	0.5	0.10	0.81	0.2	50	1.6	6.4	7842	1.8
C0010542	2.41	2.6	0.21	1.10	1.6	194	1.6	8.7	281	33.2
C0010543	0.10	2.6	0.38	1.42	1.5	259	2.1	17.1	134	44.6
C0010544	0.24	2.3	0.17	1.87	1.1	116	1.2	8.6	6706	20.3
C0010545	0.08	2.8	0.52	1.67	1.5	408	5.7	10.1	225	53.9
C0010546	0.57	1.3	0.19	0.79	0.6	148	2.1	8.4	>10000	20.3
C0010547	0.29	3.4	0.55	0.89	2.1	429	0.8	19.0	84	75.9
C0010548	0.14	2.5	0.22	2.32	1.2	142	4.2	7.7	464	51.2
C0010549	2.49	1.8	0.21	1.38	1.3	151	2.6	6.0	1709	39.2
C0010550	4.65	1.4	0.33	1.27	1.1	258	1.7	8.2	95	34.2
C0010551	<0.05	<0.2	0.01	0.10	<0.1	54	<0.1	1.5	42	2.4
C0010552	0.09	1.6	0.32	1.92	0.7	174	1.4	9.7	19	31.0
C0010553	<0.05	<0.2	<0.01	<0.02	<0.1	3	<0.1	47.3	3	<0.5

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010554	6.97	0.5	0.11	1.34	0.3	113	0.6	6.6	>10000	4.5
C0010555	0.12	4.2	0.63	0.97	1.7	553	2.6	19.7	1506	57.8
C0010556	1.42	5.8	0.35	1.65	2.5	170	3.9	8.3	9537	50.4
C0010557	0.26	1.6	0.24	1.45	0.7	221	2.2	8.2	450	20.5
C0010558	2.55	1.7	0.17	0.50	0.7	160	1.4	8.0	56	19.7
C0010559	0.77	<0.2	<0.01	0.12	<0.1	12	14.5	0.2	1769	<0.5
C0010560	1.39	0.3	0.10	0.64	0.2	162	0.5	6.4	168	9.1
C0010560PD	1.50	0.3	0.10	0.62	0.2	156	0.5	6.2	155	9.0
C0010561	5.01	<0.2	0.03	0.95	<0.1	21	0.4	0.6	6631	1.0
C0010562	0.16	0.7	0.36	0.92	0.4	236	1.5	12.4	113	28.3
C0010563	0.12	1.1	0.04	0.35	0.7	24	10.3	3.0	>10000	6.6
C0010564	0.07	0.4	0.03	0.36	0.3	27	22.9	2.9	1595	4.0
C0010564PD	0.05	0.4	0.03	0.35	0.3	28	23.3	2.9	1674	4.3
C0010565	0.42	1.0	0.05	0.72	3.0	48	14.7	1.7	>10000	10.1
C0010566	<0.05	1.0	0.03	0.15	0.4	23	0.9	59.0	74	9.0
C0010567	2.02	0.4	0.07	1.36	0.3	61	0.6	4.7	1160	5.5
C0010568	2.42	0.2	0.02	0.31	0.1	29	0.4	6.9	1694	2.5
C0010569	5.96	<0.2	<0.01	1.59	<0.1	10	0.8	0.4	36	0.5
C0010570	0.54	3.3	0.28	2.11	1.7	192	2.2	5.9	905	47.1
C0010571	4.38	<0.2	0.04	0.44	0.2	45	1.2	21.7	7379	2.1
C0010572	0.74	<0.2	0.02	0.35	<0.1	19	0.4	13.6	6251	1.3
C0010573	1.37	<0.2	<0.01	2.00	<0.1	42	0.2	2.7	>10000	<0.5
C0010574	0.19	0.5	0.24	1.27	0.2	183	4.0	5.2	2344	9.1
C0010575	0.12	3.0	0.31	0.52	1.5	222	7.0	8.9	496	41.7
C0010576	0.43	1.1	0.12	0.69	0.9	104	3.2	5.1	759	16.3

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
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Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010577	3.30	3.4	0.21	0.25	7.1	653	2.0	25.5	399	68.5
C0010578	<0.05	3.8	0.18	0.11	6.8	550	0.7	29.1	223	55.1
C0010579	0.82	3.4	0.23	0.42	2.6	235	3.8	12.7	>10000	33.3
C0010580	0.90	1.6	0.12	0.66	1.4	127	1.6	14.8	441	16.3
C0010581	0.57	2.9	0.13	1.51	2.1	139	2.2	13.4	3473	22.4
C0010582	4.45	<0.2	<0.01	0.75	0.4	22	0.2	4.7	628	0.6
C0010583	2.67	4.9	0.32	2.21	2.2	102	3.0	12.0	100	14.6
C0010584	1.72	2.2	0.11	1.09	1.6	39	3.2	2.9	>10000	7.5
C0010585	0.63	<0.2	<0.01	0.50	0.2	7	0.6	1.1	2904	<0.5
C0010586	0.07	0.8	0.05	0.56	0.4	17	1.5	1.7	186	4.0
C0010587	3.34	1.3	0.20	1.08	0.6	138	6.7	11.0	494	11.6
C0010588	0.85	1.3	0.35	0.31	0.7	147	1.4	13.8	82	25.2
C0010589	1.32	1.6	0.32	0.27	0.7	191	0.7	12.8	42	24.9
C0010590	1.07	1.0	0.26	0.26	0.5	259	1.2	10.9	27	15.2
C0010591	0.82	1.2	0.39	0.27	0.8	246	1.4	15.1	48	22.2
C0010592	0.18	1.7	0.46	0.44	0.8	237	1.5	18.6	49	15.6
C0010593	26.20	0.4	0.20	0.89	0.8	97	7.3	6.9	974	2.8
C0010594	9.21	0.3	0.08	0.86	0.3	44	0.7	3.5	52	4.3
C0010595	0.29	1.2	0.37	<0.02	0.6	195	2.5	15.4	27	30.4
C0010596	0.24	2.0	0.59	0.39	1.1	298	1.2	24.4	42	29.8
C0010597	6.82	0.7	0.14	0.09	0.6	137	2.8	6.5	540	5.8
C0010598	0.05	0.7	0.04	0.21	0.4	36	4.1	3.8	58	6.9
C0010599	0.35	0.4	0.04	0.97	1.1	15	3313.9	6.6	>10000	4.0
C0010600	0.59	3.3	0.20	1.45	3.4	143	58.6	4.8	>10000	32.0
C0010651	1.34	1.3	0.18	0.13	0.9	88	3.2	6.4	75	17.5

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
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Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010652	4.48	1.4	0.06	1.67	0.2	327	2.0	3.1	833	4.3
C0010653	1.98	2.4	0.05	0.09	0.3	129	0.6	3.7	1240	2.9
C0010653PD	2.27	2.4	0.05	0.09	0.3	130	0.6	3.7	1341	2.7
C0010654	0.70	0.6	0.16	0.46	0.3	252	0.9	4.9	2398	8.6
C0010655	36.73	0.7	0.23	3.14	0.5	114	2.3	3.4	>10000	15.2
C0010656	13.16	0.7	0.18	1.34	0.4	133	3.1	4.8	>10000	13.5
C0010657	5.10	0.6	0.06	0.07	0.6	386	2.2	7.5	>10000	4.0
C0010658	3.91	2.3	0.11	0.64	0.4	319	2.1	7.6	287	8.6
C0010659	0.51	0.9	0.34	0.13	1.0	180	1.5	14.2	193	26.8
C0010660	0.29	<0.2	0.04	<0.02	0.2	86	0.4	1.7	147	3.0
C0010661	3.89	1.7	0.23	0.71	0.5	164	1.7	12.1	64	9.0
C0010662	0.20	1.4	0.57	1.50	0.7	249	1.7	20.6	49	17.0
C0010663	0.11	1.2	0.43	0.42	0.6	229	1.0	17.5	57	27.0
C0010664	0.09	1.5	0.50	1.05	0.6	254	1.0	18.3	62	38.6
C0010665	0.36	2.4	0.38	1.15	1.1	206	1.2	15.8	52	31.9
C0010666	0.23	3.3	0.33	1.44	2.1	54	4.9	13.5	39	43.5
C0010667	0.76	1.3	0.46	1.13	0.5	227	6.9	16.9	102	22.2
C0010668	2.05	1.1	0.43	0.81	0.6	294	1.4	13.6	40	22.0
C0010669	0.45	0.4	0.14	0.55	0.2	85	2.3	14.7	12	10.4
C0010670	2.65	1.0	0.32	0.98	0.5	169	1.8	11.0	221	16.2
C0010671	0.39	0.8	0.25	0.82	0.4	154	2.9	10.7	80	12.6
C0010672	1.51	1.1	0.35	1.69	0.4	270	2.4	11.9	37	11.9
C0010673	0.94	4.9	0.27	9.77	2.0	142	3.1	6.9	32	69.9
C0010674	<0.05	5.1	0.30	1.61	2.7	93	7.3	7.2	124	58.2
C0010675	<0.05	2.6	0.13	0.84	1.7	57	31.7	8.6	>10000	27.1

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C0010676	0.09	0.6	0.04	0.86	0.7	22	42.1	1.9	>10000	7.4
C0010677	0.93	2.9	0.12	1.60	1.8	76	31.3	6.2	5010	23.2
C0010678	0.38	2.2	0.09	1.33	1.6	39	931.8	5.8	>10000	20.3
C0010679	0.19	1.4	0.07	0.75	1.5	47	74.5	12.8	>10000	12.4
C0010680	<0.05	2.2	0.10	0.72	1.5	61	33.2	10.9	>10000	25.9
C0010681	<0.05	1.5	0.14	0.91	0.8	121	2.4	22.7	223	24.7
C0010682	<0.05	3.2	0.28	4.89	2.0	173	6.2	5.3	86	74.9
C0010683	<0.05	0.4	0.07	0.76	0.2	46	1.4	33.8	788	7.6
C0010684	5.14	<0.2	0.03	0.69	<0.1	35	3.4	4.2	>10000	1.7
C0010685	2.97	0.4	0.14	4.20	0.2	98	4.1	11.4	>10000	8.4
C0010686	3.13	0.6	0.23	4.73	0.3	158	3.7	7.6	>10000	14.3
C0010687	3.92	0.5	0.15	12.42	0.3	96	2.8	6.3	6489	6.1
C0010688	2.16	0.2	0.08	9.38	0.2	53	5.5	3.2	4696	5.2
C0010689	0.35	<0.2	0.06	0.30	0.5	47	4.1	5.4	>10000	3.0
C0010690	3.11	<0.2	0.05	0.33	0.2	64	1.1	3.1	1841	3.5
C0010691	4.54	0.8	0.33	1.01	1.2	170	5.6	10.1	2776	21.3
C0010692	4.54	0.5	0.01	0.51	0.4	76	0.9	3.2	531	1.4
C0010692PD	4.78	0.4	0.01	0.50	0.4	70	1.0	3.2	539	0.8
C0010693	2.31	0.3	0.06	0.51	0.2	50	1.9	4.2	809	5.6
C0010694	0.24	2.0	0.40	0.76	1.1	369	3.0	11.3	235	25.9
C0010695	0.13	1.8	0.47	0.41	1.1	375	1.6	16.0	130	33.6
C0010696	0.22	1.6	0.34	0.45	1.0	404	1.6	13.2	156	24.0
C0010697	1.17	1.1	0.13	0.08	0.6	722	2.3	6.8	166	10.5
C0010698	1.03	5.5	0.26	0.07	1.7	604	3.6	14.0	201	17.6
C0010699	13.60	1.0	0.13	0.12	0.7	457	2.1	8.8	529	11.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010700	17.89	1.2	0.31	0.75	1.2	399	1.6	14.1	194	22.7
C0010701	0.14	2.2	0.46	0.91	1.3	392	1.6	17.9	96	35.5
C0010702	0.08	2.0	0.41	1.38	1.8	370	6.1	18.6	164	37.6
C0010703	0.32	1.1	0.17	0.62	0.9	469	1.1	8.8	69	19.3
C0010704	<0.05	1.5	0.30	0.24	0.9	452	1.1	12.7	68	27.7
C0010705	0.09	2.2	0.51	1.61	1.8	332	1.9	21.6	79	43.1
C0010706	0.08	2.2	0.44	1.59	1.7	307	1.4	21.0	62	39.2
C0010707	1.20	2.6	0.17	0.82	0.8	394	1.9	10.9	105	13.3
C0010708	0.92	2.3	0.19	0.20	0.9	360	4.4	6.7	1149	19.3
C0010910	0.54	3.3	0.41	1.81	3.5	268	3.6	18.7	632	48.3
C0010911	0.62	0.6	0.32	2.70	0.3	208	1.4	11.5	135	9.2
C0010912	0.29	1.6	0.37	3.30	1.7	191	7.5	11.7	84	23.0
C0010913	11.97	1.5	0.02	8.74	1.1	38	3.1	7.9	255	3.7
C0010914	1.14	4.4	0.27	0.57	8.9	197	4.3	12.0	168	78.3
C0010915	0.70	<0.2	0.07	0.91	0.2	83	2.4	3.0	>10000	1.9
C0010916	0.19	0.5	0.21	0.64	0.2	166	3.3	8.3	2725	5.6
C0010917	0.36	0.3	0.15	0.08	0.1	117	2.7	2.8	4642	2.8
C0010918	0.70	0.4	0.18	0.20	0.3	128	3.5	3.0	847	3.2
C0010919	<0.05	0.4	0.26	0.80	0.3	186	4.1	9.0	397	8.1
C0010920	0.86	1.0	0.67	1.29	2.4	71	1.4	22.1	27	59.1
C0010921	0.91	1.4	0.06	0.38	0.5	505	4.1	13.5	80	9.8
C0010922	0.62	1.2	0.31	0.80	0.9	217	4.4	10.6	300	23.2
C0010922PD	0.80	1.2	0.30	0.82	0.8	211	4.0	10.5	288	22.8
C0010923	<0.05	3.2	0.27	0.28	1.7	97	1.6	14.2	27	51.0
C0010924	1.07	2.4	0.40	1.08	2.8	182	2.8	23.1	69	58.8

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TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010925	0.09	2.9	0.47	1.42	3.1	201	1.3	33.7	100	60.6
C0010926	0.43	3.0	0.38	1.17	1.5	235	4.4	11.6	3119	59.8
C0010927	<0.05	3.9	0.50	0.92	2.0	279	3.4	14.6	1943	75.3
C0010928	0.33	3.1	0.20	0.52	1.4	122	2.3	7.6	2658	49.1
C0010929	<0.05	2.8	0.28	0.55	1.5	240	2.0	10.0	74	55.8
C0010930	0.09	4.5	0.49	0.95	2.5	321	2.1	17.1	32	78.7
C0010931	<0.05	2.8	0.30	0.30	1.3	184	4.1	9.8	747	49.6
C0010932	0.35	2.4	0.50	1.82	1.3	315	2.3	9.9	172	53.7
C0010933	0.08	1.1	0.22	0.39	0.4	63	3.5	3.4	95	42.3
C0010934	0.13	2.1	0.26	1.19	1.0	280	4.6	9.0	211	35.6
C0010935	1.38	1.7	0.20	0.43	0.9	222	3.6	6.7	2835	23.1
C0010936	3.15	2.5	0.48	1.46	1.5	345	3.3	14.8	557	52.3
C0010937	<0.05	3.7	0.33	1.37	1.7	215	2.8	11.8	439	62.6
C0010938	0.32	2.8	0.27	1.01	1.3	216	2.9	11.2	700	49.6
C0010939	0.52	2.5	0.50	1.68	1.5	311	3.2	14.0	719	54.2
C0010940	0.66	2.2	0.33	2.06	1.2	281	1.5	11.8	82	41.0
C0010941	0.47	0.5	0.08	0.33	0.2	72	1.2	17.7	6251	7.7
C0010942	1.16	4.1	0.22	0.74	1.5	227	12.0	12.6	406	50.9
C0010943	2.20	2.0	0.31	2.05	1.9	269	3.2	6.6	161	52.1
C0010944	0.84	2.1	0.33	1.51	1.7	254	3.8	8.4	848	37.5
C0010945	2.86	1.4	0.25	0.28	0.8	132	3.3	1.6	101	26.4
C0010946	0.13	1.0	0.17	0.12	0.4	164	3.1	10.5	1244	14.7
C0010947	43.26	1.4	0.17	0.35	1.0	90	3.3	6.8	128	7.2
C0010948	1.26	5.8	0.45	1.87	2.8	201	6.6	14.5	61	30.1
C0010949	1.51	3.3	0.42	0.71	1.9	230	5.7	14.4	271	22.2

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Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010950	1.26	2.8	0.43	0.55	2.8	187	2.8	18.3	52	38.8
C0010951	1.75	0.8	0.10	0.67	0.5	75	6.7	16.0	824	15.6
C0010952	13.03	0.6	0.03	1.81	0.2	41	1.8	5.8	1221	4.1
C0010952PD	13.23	0.6	0.02	1.78	0.2	41	1.8	5.9	1244	4.0
C0010953	0.27	4.4	0.33	1.00	2.1	130	1.4	21.9	24	68.3
C0010954	0.20	2.7	0.38	0.82	1.8	365	1.2	17.5	36	42.1
C0010955	0.73	0.5	0.05	1.99	0.2	47	3.7	2.5	150	5.2
C0010956	0.17	0.7	0.25	0.24	0.5	170	1.1	9.7	72	23.1
C0010957	<0.05	4.8	0.32	5.21	3.3	231	5.9	7.4	27	73.3
C0010958	<0.05	0.3	0.03	0.34	0.2	28	7.6	3.7	1861	4.3
C0010959	0.64	0.8	0.03	1.04	1.1	26	3162.6	9.5	>10000	6.4
C0010960	1.11	1.6	0.42	0.38	0.8	224	10.5	15.8	391	30.6
C0010961	<0.05	<0.2	<0.01	<0.02	<0.1	3	1.3	0.9	49	<0.5
C0010962	1.27	1.0	0.42	1.18	0.7	256	6.6	12.1	64	27.0
C0010962PD	1.28	1.0	0.43	1.21	0.7	259	6.9	12.9	64	25.5
C0010963	3.05	1.6	0.26	0.50	0.6	118	5.8	10.8	33	11.5
C0010964	2.12	1.2	0.45	0.18	0.7	295	2.1	18.5	37	25.9
C0010965	1.51	1.2	0.47	0.28	0.5	284	2.1	15.4	31	26.6
DUP C0010552	0.15	1.7	0.33	1.92	0.7	176	1.4	9.7	20	29.3
DUP C0010586	<0.05	0.8	0.06	0.58	0.4	18	1.6	1.7	192	4.1
DUP C0010674	<0.05	5.2	0.30	1.58	2.7	94	7.3	7.2	119	59.3
DUP C0010695	0.12	2.0	0.47	0.43	1.2	379	1.6	16.7	130	36.5
DUP C0010916	0.19	0.5	0.21	0.67	0.2	165	3.4	8.4	2729	6.6

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010199

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 26-Sep-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0010594										
DUP C0010678										
DUP C0010537										
DUP C0010578										
DUP C0010674										
DUP C0010698										
DUP C0010962										
DUP C0010652										
DUP C0010584										
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD BLANK										
STD OREAS 601	15.77	11.7	0.19	1.25	4.1	27	5.7	11.0	1362	159.6
STD OREAS 24b	0.18	16.4	0.47	0.86	3.1	111	3.7	20.9	107	138.6

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TEST REPORT: YXT2010199

Project Name: Scottie
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STD OREAS 601	16.11	12.0	0.18	1.23	4.1	26	5.8	11.6	1334	157.5
STD OREAS 24b	<0.05	17.2	0.44	0.86	3.1	111	3.7	20.6	104	137.0
STD OREAS 601	15.50	11.2	0.19	1.25	3.9	26	5.9	11.3	1346	154.4
STD GBM909-15										
STD MP-1b										
STD OxA147										
STD OxG140										
STD OxD151										
STD OxG140										
STD OxK160										
STD OxQ115										
STD CDN-ME-1805										

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To: **Scottie Resources Corp.**
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TEST REPORT:	**YXT2010145**

Project Name:	Scottie
Job Received Date:	15-Jul-2020
Job Report Date:	21-Aug-2020
Number of Samples:	149
Report Version:	Final

COMMENTS:

Coarse gold may be present in some samples. Detection limit for sodium changed to 0.2% due to matrix interferences. The observed presence of precipitate may have an effect on the final sample results. NR indicates sample not received.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
Granite Blank	QC-P-BK	--		<0.005				0.09	6.78	1.7	796	1.05	0.06	1.62
Granite Blank	QC-P-BK	--		<0.005				0.06	6.99	1.8	805	1.07	0.04	1.65
C0010251	Rock	0.96		0.034			1.87	62.78	4.81	1872.3	166	0.56	0.01	0.19
C0010252	Rock	1.22		0.005			1.06	18.20	0.35	25.3	20	0.05	7.71	0.21
C0010253	Rock	0.82		0.009				6.42	1.91	44.1	144	0.20	0.13	0.08
C0010254	Rock	0.80		<0.005				0.25	6.79	1.8	102	0.52	0.02	5.27
C0010255	Rock	1.18		0.170	643		7.87	>100	0.56	5995.7	24	0.07	0.01	0.83
C0010256	Rock	1.18		0.116	886	1.91	2.05	>100	3.67	211.4	117	0.48	0.05	1.40
C0010257	Rock	1.64		0.005				3.75	0.41	38.7	26	0.08	0.02	1.21
C0010258	Rock	1.86		0.236	1983		6.81	>100	0.16	4634.0	<10	0.08	0.69	0.62
C0010259	Rock	1.24		0.006				2.63	8.17	7.9	560	0.24	0.04	4.53
C0010260	Rock	1.50		0.151	232			>100	0.77	127.0	124	0.10	447.79	0.07
C0010261	Rock	0.78		0.087				3.86	0.81	260.3	200	0.10	29.57	0.01
C0010262	Rock	1.12		0.110				7.02	2.10	238.2	695	0.20	54.29	0.09
C0010263	Rock	1.10		0.009				7.16	3.77	32.8	46	0.40	0.65	5.72
C0010263PD	QC-PD	--		0.006				7.09	3.71	32.1	39	0.37	0.22	5.55
C0010264	Rock	0.74		0.006				0.33	6.97	10.4	116	0.49	0.09	4.86
C0010265	Rock	0.94		<0.005				0.23	6.75	14.3	386	0.71	0.07	5.31
C0010266	Rock	1.16		0.007				0.22	7.46	27.4	152	0.63	0.05	5.11
C0010267	Rock	0.84		0.015				0.62	6.31	8.2	420	1.10	0.90	9.18
C0010268	Rock	0.92		0.007				0.18	8.08	3.5	289	0.80	0.35	12.10
C0010351	Rock	0.78		0.007				3.41	0.14	7.0	<10	<0.05	0.10	1.44
C0010352	Rock	0.78		0.050				11.68	0.16	47.9	15	<0.05	0.05	0.03
C0010353	Rock	0.68		<0.005				0.66	7.59	3.2	3021	0.87	0.08	5.02
C0010354	Rock	1.36		0.010				0.21	7.23	13.5	450	0.61	0.03	5.67

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TEST REPORT: YXT2010145

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Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0010355	Rock	0.78		<0.005				0.09	0.12	1.3	50	<0.05	0.02	3.41
C0010356	Rock	1.06		0.009				0.10	5.77	11.6	928	0.52	0.02	9.51
C0010357	Rock	1.08		<0.005				0.04	6.12	4.5	469	0.20	0.02	13.71
C0010358	Rock	0.90		<0.005				0.28	5.75	3.3	97	0.30	0.02	5.58
C0010359	Rock	0.98		<0.005				0.30	7.37	7.6	96	0.55	0.02	2.82
C0010360	Rock	1.10		0.013				0.27	3.01	13.0	500	0.28	0.04	0.13
C0010361	Rock	0.68		<0.005				0.08	8.34	3.1	199	0.87	0.04	1.48
C0010362	Rock	1.14		0.015				0.20	1.07	38.9	318	0.16	0.02	2.13
C0010363	Rock	0.90		0.028				1.02	6.09	38.0	1126	0.70	0.27	3.30
C0010364	Rock	1.16		<0.005				0.11	8.04	10.6	214	1.11	0.12	8.03
C0010365	Rock	1.42		0.006				16.02	1.10	75.0	87	0.18	0.03	0.08
C0010366	Rock	0.94		0.036	154	1.56		>100	0.65	17.4	25	0.06	0.02	0.03
C0010367	Rock	0.78		0.011			1.92	53.83	0.18	15.2	<10	<0.05	0.02	0.09
C0010368	Rock	0.90		0.008	215	1.05		>100	2.34	35.9	82	0.30	0.02	0.12
C0010369	Rock	0.98		0.011				1.54	7.00	1.2	100	0.71	0.01	6.45
C0010370	Rock	1.00		0.008				2.47	6.19	72.1	160	0.74	0.01	5.62
C0010371	Rock	0.98		0.011				0.26	6.70	1.3	1400	0.52	0.03	3.65
C0010372	Rock	0.88		0.252	614	1.70		>100	0.47	7866.8	29	0.08	0.03	0.40
C0010373	Rock	0.86		0.009				1.54	8.66	30.8	1809	1.23	0.18	2.01
C0010374	Rock	0.90		0.024				1.02	7.23	12.2	1904	1.18	0.34	4.27
C0010375	Rock	0.58		0.011				1.62	5.62	50.5	1886	1.19	0.53	7.10
C0010376	Rock	1.04		<0.005				0.19	7.42	5.7	216	1.32	0.06	1.94
C0010377	Rock	1.52		0.008				0.26	6.74	14.3	1040	1.22	0.07	2.59
C0010378	Rock	1.12		0.009				0.22	8.10	4.8	85	0.84	0.42	0.99
C0010451	Rock	0.86		0.009				0.47	8.54	4.0	1681	1.00	0.98	3.58

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0010452	Rock	0.66		0.005				0.32	7.79	3.5	2481	1.42	0.43	2.21
C0010453	Rock	0.80		0.005				0.35	8.23	16.2	779	1.34	0.18	3.74
C0010454	Rock	0.42		0.185				0.71	6.74	64.0	6801	0.30	13.60	0.41
C0010455	Rock	0.84		4.611				3.84	3.55	>10000	1853	0.31	149.54	0.49
C0010455PD	QC-PD	--		4.083				3.03	3.41	>10000	1795	0.27	129.88	0.44
C0010464	Rock	0.84		0.061				0.13	7.57	316.0	1554	1.24	1.85	1.51
C0010465	Rock	0.66		0.008				0.14	8.23	30.8	1173	0.97	0.17	2.17
C0010474	Rock	1.10		0.007				0.18	7.35	60.4	341	1.02	0.33	1.68
C0010475	Rock	1.20		0.012				0.26	7.55	15.9	676	1.71	0.18	1.34
C11-06311	Rock	0.98		<0.005				0.15	7.76	5.6	1809	1.24	0.12	0.36
C11-06312	Rock	0.98		<0.005				0.13	3.76	13.7	689	0.46	0.16	0.08
C11-06313	Rock	0.96		<0.005				0.15	9.68	3.9	1796	1.34	0.36	0.23
C11-06314	Rock	1.44		0.020				2.58	10.71	7.7	6947	1.26	1.12	1.61
C11-06315	Rock	1.14		<0.005				0.40	7.97	8.9	1532	1.96	0.10	2.98
C11-06316	Rock	1.20		0.077				44.24	0.53	3.4	55	0.47	6.25	0.78
C11-06317	Rock	0.82		0.007				2.08	5.59	68.2	2734	0.87	0.12	0.03
C11-06318	Rock	1.00		0.006				3.15	5.19	92.4	2991	0.80	0.03	0.02
C11-06319	Rock	1.12		0.005				1.27	4.64	67.0	2980	0.73	0.03	0.02
C11-06320	Rock	0.70		0.006				1.24	6.80	18.6	2958	1.82	0.01	0.02
C11-06321	Rock	1.16		0.103				5.68	5.51	27.7	2621	0.82	1.20	0.34
C11-06322	Rock	1.34		0.006				0.71	5.29	18.7	3507	1.07	0.08	0.02
C11-06323	Rock	1.18		0.008				35.84	7.09	5.6	5959	0.80	0.24	0.17
C11-06324	Rock	0.94		0.202				3.31	5.50	143.3	2003	0.37	5.93	0.16
C11-06325	Rock	1.00		0.105				0.23	7.32	22.4	2338	0.44	1.11	0.42
C11-06326	Rock	1.90		<0.005				0.37	7.92	3.6	1909	1.97	0.04	1.80

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TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
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C11-06327	Rock	0.84		0.114				31.82	0.80	38.5	611	0.30	0.63	0.02
C11-06328	Rock	1.30		0.132				39.28	1.27	41.2	796	0.31	2.34	0.01
C11-06329	Rock	1.20		1.170	105	11.16	5.52	>100	5.36	17.3	2863	0.47	0.06	0.11
C11-06330	Rock	0.98		0.007				1.06	7.99	9.7	5962	0.91	0.04	0.62
C11-06331	Rock	0.86		<0.005				0.38	6.91	11.6	1539	1.12	0.01	1.37
C11-06332	Rock	0.68		0.011				2.34	5.88	307.6	4525	0.85	0.06	0.02
C11-06333	Rock	0.88		0.143				71.38	1.33	32.3	189	2.44	126.23	0.01
C11-06334	Rock	0.82		0.012				2.94	6.05	61.6	5904	0.68	1.43	0.33
C11-06335	Rock	1.04		0.008				4.95	4.68	106.7	2304	1.26	0.26	0.04
C11-06336	Rock	0.88		0.035				11.30	5.66	820.0	2222	0.69	0.55	0.05
C11-06337	Rock	0.62		<0.005				0.90	8.21	13.3	2632	1.39	0.13	0.79
C11-06338	Rock	0.80		<0.005				6.26	6.35	213.3	3262	0.58	0.12	0.02
C11-06338PD	QC-PD	--		<0.005				5.89	6.03	202.8	3092	0.56	0.12	0.02
C11-06339	Rock	0.98		0.019				7.76	5.61	51.7	481	1.24	1.20	0.11
C11-06340	Rock	NR		NR				NR	NR	NR	NR	NR	NR	NR
C11-06341	Rock	1.04		0.008				4.90	7.37	251.8	2040	1.26	0.48	0.13
C11-06342	Rock	0.98		0.005				5.18	6.28	243.4	2835	0.66	0.31	0.07
C11-06343	Rock	0.74		<0.005				3.35	5.16	195.4	2265	0.68	0.08	0.02
C11-06344	Rock	1.12		0.023		1.90	1.39	18.94	3.26	14.2	96	0.45	0.44	0.81
C11-06345	Rock	2.58		0.008				3.15	6.69	18.9	479	2.17	0.14	1.65
C11-06346	Rock	1.06		0.007				3.11	3.81	7.9	231	0.62	0.17	1.88
C11-06347	Rock	0.86		<0.005				1.72	1.14	9.4	13	0.06	0.05	3.26
C11-06348	Rock	0.80		0.009			2.71	13.72	1.05	10.1	16	0.08	1.33	6.09
C11-06349	Rock	1.40		<0.005				0.29	1.31	2.3	16	0.07	0.06	3.56
C11-06350	Rock	0.86		0.075	1519	1.17	6.13	>100	0.74	55.5	106	0.10	0.02	14.87

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TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
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Y610687	Rock	1.00		0.127				2.08	5.65	114.8	1888	0.32	6.57	0.38
Y610688	Rock	1.54		0.414				2.59	5.65	22.9	1458	0.40	2.31	0.47
Y611667	Rock	1.08		0.016				0.55	9.29	29.6	2079	1.57	0.03	1.05
Y611668	Rock	1.20		<0.005				0.35	6.99	4.6	3060	0.62	0.05	0.14
Y611669	Rock	0.88		<0.005				0.26	7.15	10.9	2015	0.86	0.65	0.26
Y611670	Rock	1.80		0.006				0.21	6.86	1.5	239	0.69	0.02	6.16
Y611671	Rock	1.04		0.011				0.16	6.52	5.7	41	0.50	0.03	4.88
Y611672	Rock	1.18		<0.005				0.91	0.71	3.6	<10	0.07	0.24	2.35
Y611673	Rock	1.18		0.028				1.44	1.30	62.5	140	0.11	0.10	2.84
Y611676	Rock	0.72		0.043				1.87	0.63	57.7	109	0.21	0.05	0.04
Y611677	Rock	0.64		0.093				1.22	8.77	40.5	2338	0.84	0.07	0.94
Y611678	Rock	0.72		0.015				0.45	6.99	7.1	1657	1.02	0.06	1.03
Y611679	Rock	0.90		0.031				7.11	1.96	30.5	2677	0.41	2.72	0.03
Y611680	Rock	1.58		0.008				0.81	9.65	11.4	>10000	0.89	3.51	0.23
Y611681	Rock	0.70		0.007				0.49	6.36	5.5	4113	0.36	0.78	0.29
Y611682	Rock	0.88		0.008				0.97	8.44	5.1	7473	2.15	1.88	1.64
Y611683	Rock	1.24		0.071				18.40	1.40	2.2	65	0.84	4.89	1.36
Y611684	Rock	0.96		0.009				6.51	0.56	8.2	26	0.06	0.05	0.11
Y611685	Rock	1.60		0.922	510	3.01	8.16	>100	0.61	>10000	<10	<0.05	0.02	1.07
Y611686	Rock	1.58		0.018				2.23	7.41	46.9	4302	1.28	1.50	2.60
Y611687	Rock	1.48		0.008				1.16	6.79	18.8	441	0.54	0.02	4.67
Y611688	Rock	1.48		0.007				0.32	7.17	6.8	454	0.69	<0.01	5.23
Y611689	Rock	1.56		0.911	2015	2.83	10.56	>100	1.46	>10000	35	0.14	0.03	2.28
Y611690	Rock	1.18		0.006				3.80	8.37	68.8	2072	0.79	0.02	0.85
Y611691	Rock	1.90		<0.005				1.58	0.19	64.3	76	0.10	<0.01	11.36

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Y611692	Rock	1.48		<0.005				0.62	1.67	19.0	118	0.55	0.11	14.20
Y611693	Rock	1.30		<0.005				0.77	0.06	36.1	13	0.05	<0.01	10.00
Y611694	Rock	0.92		<0.005				0.35	6.77	10.5	348	0.86	0.06	3.17
Y611695	Rock	1.32		<0.005				0.41	7.25	14.7	1200	0.72	0.48	0.82
Y611696	Rock	1.04		<0.005				0.23	8.20	2.9	951	0.42	0.01	2.37
Y611697	Rock	0.70		0.012				0.72	4.95	8.1	951	1.52	1.12	4.56
Y611698	Rock	0.58		<0.005				0.21	6.18	3.9	581	0.77	0.03	0.29
Y611699	Rock	0.98		0.005				0.14	7.15	6.9	1120	1.19	0.22	1.87
Y611700	Rock	0.76		0.008				0.15	8.25	8.2	396	0.30	0.02	0.73
Y611713	Rock	1.20		0.021				0.14	8.36	41.4	1314	0.63	0.06	2.24
Y611714	Rock	0.66		0.023			2.59	13.21	0.77	18.0	167	0.18	0.19	0.04
Y611715	Rock	1.78		0.016		1.80	5.53	21.95	3.94	17.1	195	0.69	0.42	1.26
Y611716	Rock	1.72		0.007				0.67	8.15	7.2	579	0.83	0.07	2.36
Y611717	Rock	0.86		0.124				6.17	6.87	78.4	405	1.24	4.21	0.17
Y611718	Rock	1.84		0.038				0.98	8.86	16.1	219	0.93	8.66	1.77
Y611718PD	QC-PD	--		0.034				0.90	8.57	15.8	215	1.00	8.54	1.74
Y611719	Rock	1.36		<0.005				0.45	0.88	32.4	34	0.09	0.10	0.11
Y611720	Rock	2.26		<0.005	103	1.77		>100	0.92	44.2	35	0.13	0.02	0.46
Y611721	Rock	1.14		0.064				1.07	1.25	2053.2	44	0.14	<0.01	0.54
Y611722	Rock	0.92		<0.005				0.19	0.25	31.3	<10	<0.05	<0.01	0.02
Y611723	Rock	1.04		2.813	1717			>100	0.38	1385.0	74	0.06	1.59	1.84
Y611724	Rock	0.72		0.011				5.15	0.49	3.1	42	<0.05	0.16	0.45
Y611725	Rock	1.86		0.029				2.51	2.08	50.0	356	0.24	0.04	0.08
Y611744	Rock	1.12		0.008				11.71	0.32	21.3	39	0.06	0.04	2.10
Y611745	Rock	1.02		0.012				0.77	0.30	28.7	31	0.11	0.02	14.95

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Y611746	Rock	1.70		0.013			1.44	12.21	0.19	4.9	36	0.06	0.16	1.51
Y611747	Rock	1.40		0.010			1.55	8.61	0.56	9.6	17	0.08	0.22	2.26
Y611748	Rock	1.22		0.007				30.98	1.26	18.0	51	0.15	7.48	0.47
Y611749	Rock	1.00		0.046				3.52	0.08	52.8	11	<0.05	0.05	2.16
Y611750	Rock	0.98		0.010				0.32	6.51	2.5	528	0.56	0.02	3.29
DUP C0010358				<0.005										
DUP C0010368				0.007										
DUP C11-06328				0.130										
DUP Y611698				0.006										
DUP C0010354								0.21	7.22	12.9	450	0.58	0.07	5.66
DUP C11-06316								45.06	0.56	5.2	60	0.47	6.32	0.79
DUP C11-06328								39.40	1.28	42.4	812	0.34	2.36	0.01
DUP Y611715								22.35	3.90	15.8	204	0.73	0.42	1.25
DUP C0010372					628									
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK					<50									
STD BLANK						<0.01	<0.01							
STD OxA147				0.083										

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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
STD OxG140				1.035										
STD OxD151				0.431										
STD OxK160				3.613										
STD OREAS 601								50.79	6.32	310.4	3234	2.00	20.44	1.32
STD OREAS 24b								0.15	7.74	8.8	723	2.67	0.68	1.06
STD OREAS 601								49.35	6.21	310.3	3478	2.05	20.40	1.31
STD OREAS 601								48.89	6.38	314.1	2767	2.02	21.15	1.31
STD CDN-ME-1805					2259									
STD MP-1b						2.08	16.87							

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Granite Blank	0.03	24.03	3.7	126	0.41	4.0	1.90	12.80	0.09	1.7	0.022	1.68	12.4	2.9
Granite Blank	0.04	24.23	3.8	135	0.37	4.4	1.93	13.22	0.10	1.8	0.023	1.71	12.5	3.1
C0010251	234.21	15.49	18.8	137	1.90	92.8	13.02	14.39	0.09	1.5	0.038	1.98	6.9	8.4
C0010252	112.09	1.25	5.3	241	0.08	1284.0	0.90	1.12	2.80	<0.1	0.926	0.11	0.5	5.0
C0010253	1.86	2.38	14.8	230	0.47	708.1	1.36	4.76	0.09	0.7	0.057	0.60	1.0	6.8
C0010254	0.34	20.05	24.6	137	0.10	114.9	8.19	19.60	0.07	3.1	0.088	0.14	8.1	11.6
C0010255	950.27	5.02	9.5	44	0.13	758.0	31.37	3.22	0.08	0.2	0.103	0.19	2.0	2.6
C0010256	257.90	10.00	20.7	106	1.20	1318.1	18.62	10.60	0.17	0.8	0.055	1.58	3.9	4.2
C0010257	3.29	4.22	1.2	18	0.13	5.9	31.74	1.24	0.19	<0.1	0.048	0.14	1.5	2.8
C0010258	843.00	5.42	3.6	39	<0.05	3552.8	29.64	1.60	0.08	<0.1	0.513	0.04	2.8	2.2
C0010259	1.48	7.48	61.0	226	1.77	88.9	8.23	12.14	0.13	1.3	0.065	0.27	3.0	99.9
C0010260	6.59	2.90	162.9	206	0.14	4003.9	8.18	2.45	0.23	<0.1	0.043	0.09	1.4	8.1
C0010261	0.14	1.50	212.9	330	0.20	7902.5	11.71	1.96	0.35	<0.1	0.105	0.11	0.7	10.5
C0010262	0.25	5.23	480.2	165	0.83	5413.2	12.12	5.20	0.22	0.1	0.076	0.59	2.1	13.6
C0010263	1.57	13.18	25.2	134	0.14	2458.3	5.21	10.12	0.06	1.3	0.173	0.05	5.4	10.1
C0010263PD	1.62	12.87	22.3	132	0.15	2455.8	5.11	9.93	0.05	1.2	0.181	0.05	5.2	10.1
C0010264	0.26	23.41	36.7	124	0.27	223.4	9.92	19.74	0.06	3.0	0.090	0.20	9.1	4.5
C0010265	0.31	22.12	30.9	136	0.24	142.9	7.76	19.53	0.07	3.1	0.094	0.82	8.8	9.4
C0010266	0.13	24.52	43.6	133	0.37	218.6	10.54	21.75	0.07	3.0	0.097	0.18	9.8	7.2
C0010267	0.40	41.29	11.8	184	0.54	269.9	8.93	15.67	0.06	0.7	0.211	0.87	27.5	7.1
C0010268	0.43	26.35	21.7	153	0.28	57.9	9.67	18.30	0.06	1.1	0.507	0.97	14.8	2.8
C0010351	13.77	2.72	2.9	270	<0.05	2174.2	0.55	0.36	<0.05	<0.1	0.313	0.04	1.1	4.1
C0010352	0.54	0.44	2.3	372	0.06	277.0	0.97	0.41	<0.05	<0.1	0.110	0.07	<0.5	6.3
C0010353	0.20	51.12	24.8	139	1.30	62.8	5.96	14.78	0.07	1.9	0.054	2.99	28.1	26.7
C0010354	0.20	24.56	40.3	116	0.17	198.2	9.51	21.54	0.07	3.3	0.098	0.60	9.9	5.8

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TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
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C0010355	0.59	3.07	1.1	266	0.06	8.5	0.37	0.30	<0.05	<0.1	<0.005	0.07	2.1	1.0
C0010356	0.17	18.73	36.3	108	0.79	192.2	7.81	16.56	0.05	1.1	0.077	1.81	7.1	4.6
C0010357	0.16	5.68	43.4	214	1.21	54.8	6.43	10.42	<0.05	0.8	0.046	1.47	2.4	9.2
C0010358	0.29	7.65	68.6	335	1.04	66.0	8.99	12.45	<0.05	0.9	0.058	0.55	3.1	30.2
C0010359	0.30	24.13	35.8	131	0.65	224.6	10.51	22.10	0.06	2.9	0.093	0.60	9.6	17.2
C0010360	0.16	8.88	2.0	134	0.22	9.9	1.89	4.78	<0.05	0.7	0.017	0.49	5.1	20.2
C0010361	0.13	25.82	17.1	45	0.93	5.3	5.48	16.41	0.07	1.9	0.045	0.57	12.7	27.9
C0010362	0.54	10.91	3.0	211	0.46	14.7	1.24	2.08	<0.05	0.2	0.009	0.50	6.1	8.9
C0010363	0.10	37.18	24.7	50	5.41	23.6	4.34	10.94	0.07	2.1	0.035	2.56	21.5	22.2
C0010364	0.27	34.24	16.1	67	0.38	27.5	5.74	19.20	0.07	1.9	0.044	0.17	17.7	29.1
C0010365	11.07	4.54	7.6	242	0.25	131.6	1.63	3.25	<0.05	0.4	0.023	0.43	2.2	1.2
C0010366	8.69	2.55	5.4	288	<0.05	214.1	3.10	1.87	0.08	0.2	0.008	0.08	1.2	2.0
C0010367	360.22	1.54	5.4	381	<0.05	215.7	2.28	0.63	<0.05	<0.1	0.420	0.02	0.7	1.4
C0010368	58.27	7.40	13.2	230	0.49	628.6	3.33	6.59	<0.05	0.7	0.254	0.61	3.3	5.2
C0010369	0.74	23.55	40.4	128	0.38	250.2	10.13	20.42	0.07	3.1	0.096	0.24	9.1	5.3
C0010370	0.97	19.96	39.3	108	1.64	207.7	8.90	18.27	0.07	2.4	0.081	1.45	7.7	11.3
C0010371	0.26	24.17	40.9	127	0.16	224.8	11.50	20.51	0.07	2.9	0.096	1.53	9.8	6.8
C0010372	11.11	3.62	9.7	44	0.12	808.6	34.50	1.77	0.08	0.2	0.020	0.15	1.4	1.5
C0010373	0.64	41.08	6.9	63	0.75	19.9	3.13	15.28	0.13	1.8	0.038	3.68	19.9	13.6
C0010374	0.37	27.71	8.4	69	1.24	10.7	3.64	13.67	0.07	1.2	0.051	2.97	14.5	7.2
C0010375	1.19	37.39	8.6	89	2.72	175.5	4.45	12.36	0.07	2.3	0.049	2.89	20.5	22.8
C0010376	0.05	21.61	6.5	128	0.43	29.2	2.82	17.39	0.07	1.1	0.050	0.58	10.0	7.5
C0010377	0.08	32.36	11.8	135	0.48	76.7	3.55	13.99	0.10	1.5	0.062	2.77	17.0	6.0
C0010378	0.36	18.70	5.8	90	0.10	9.7	0.85	13.56	0.06	2.0	0.011	0.12	9.6	1.2
C0010451	0.17	41.08	9.3	79	1.33	146.8	5.31	19.56	0.09	1.2	0.085	2.91	20.9	4.3

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Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
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C0010452	0.23	40.71	8.2	90	1.27	17.3	3.48	15.51	0.08	1.8	0.028	3.80	22.5	5.7
C0010453	0.37	31.97	15.2	72	2.19	52.6	4.38	15.73	0.09	1.7	0.023	2.40	15.9	21.0
C0010454	0.09	50.52	1.7	84	0.97	85.4	2.67	10.24	0.07	3.6	0.007	2.88	26.4	7.5
C0010455	0.26	20.35	8.5	165	0.80	206.3	5.65	8.96	0.06	1.4	0.015	3.39	10.9	5.8
C0010455PD	0.20	19.63	7.5	195	0.80	179.2	4.89	8.18	0.06	1.4	0.013	3.09	10.6	5.1
C0010464	1.60	36.08	5.3	72	10.80	11.4	2.90	13.83	0.07	1.8	0.033	2.01	20.2	10.7
C0010465	0.06	28.33	21.0	47	10.83	9.0	6.12	16.38	0.08	0.8	0.054	3.00	13.3	75.0
C0010474	0.07	27.24	11.0	194	0.35	82.9	2.52	17.23	0.08	1.1	0.026	0.57	14.0	11.0
C0010475	0.04	38.23	15.7	81	1.23	98.1	2.47	19.73	0.10	2.3	0.029	3.76	20.3	8.3
C11-06311	0.11	32.08	5.2	37	1.81	2.8	2.53	14.42	0.07	2.3	0.028	1.84	17.4	15.0
C11-06312	0.05	32.60	2.1	156	4.28	6.4	1.53	7.28	0.07	2.0	0.016	1.64	20.2	6.3
C11-06313	0.02	40.46	2.0	37	9.45	10.1	2.06	17.00	0.08	3.2	0.025	3.44	24.0	9.3
C11-06314	5.97	18.40	15.1	36	1.92	136.9	5.82	21.50	0.08	3.3	0.130	3.01	7.7	12.1
C11-06315	0.13	51.66	27.7	114	1.48	28.0	6.23	18.56	0.09	3.8	0.057	2.31	25.2	29.9
C11-06316	17.01	14.83	3.0	164	0.11	5724.7	7.47	4.42	0.08	0.1	0.422	0.05	8.8	5.5
C11-06317	0.31	59.35	1.4	110	2.19	40.2	2.50	10.19	0.08	5.2	0.034	4.51	29.7	2.2
C11-06318	0.23	55.20	0.5	69	2.00	15.5	0.93	10.50	0.09	4.8	0.019	3.73	29.8	1.6
C11-06319	0.05	61.29	0.5	93	2.17	10.0	1.09	9.05	0.09	4.3	0.014	3.14	34.0	1.6
C11-06320	0.22	85.13	2.3	46	7.23	19.5	2.30	15.09	0.13	6.4	0.024	3.68	46.2	6.4
C11-06321	19.04	27.65	22.0	70	1.18	807.6	8.17	25.60	0.10	2.0	0.172	3.97	13.8	16.7
C11-06322	0.30	40.19	0.7	144	2.06	13.0	0.90	7.77	<0.05	5.0	0.019	5.32	21.2	1.7
C11-06323	2.40	24.59	2.5	55	2.01	6889.2	4.08	13.84	0.05	3.5	0.058	5.18	8.9	8.0
C11-06324	0.30	5.50	33.7	120	5.14	1312.0	19.81	10.57	0.08	0.8	0.033	2.79	2.1	20.6
C11-06325	0.17	20.49	14.8	70	8.25	60.3	12.08	14.85	<0.05	0.7	0.033	4.38	7.7	21.2
C11-06326	0.20	85.41	7.8	53	1.87	23.9	3.84	22.49	0.07	1.7	0.029	2.26	42.0	20.4

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TEST REPORT: YXT2010145

Project Name: Scottie
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C11-06327	1.61	3.69	1.1	200	0.43	212.5	4.48	2.28	<0.05	0.5	0.014	0.62	2.3	4.0
C11-06328	2.41	8.85	3.4	181	0.53	1103.7	9.68	3.85	<0.05	0.8	0.034	1.22	5.0	3.6
C11-06329	375.86	30.36	23.1	81	1.65	1117.7	5.38	12.99	0.06	1.9	0.040	5.77	14.8	1.9
C11-06330	4.97	33.73	3.2	64	3.04	31.8	3.36	14.34	0.13	3.4	0.026	4.82	15.5	2.8
C11-06331	0.47	32.92	5.9	63	6.16	23.3	3.60	14.70	0.07	3.1	0.031	3.55	14.6	5.1
C11-06332	0.29	23.02	1.2	84	2.01	19.0	3.01	9.03	0.05	5.6	0.019	6.06	12.3	1.3
C11-06333	8.11	57.66	5.5	197	0.67	80.1	10.60	17.92	0.13	0.4	0.233	0.58	28.2	7.7
C11-06334	0.21	14.93	8.8	133	2.48	341.7	14.02	10.20	0.08	1.4	0.071	6.07	4.0	3.3
C11-06335	0.71	29.43	2.1	114	2.81	16.1	14.50	12.44	0.08	2.5	0.028	3.98	14.0	8.7
C11-06336	2.06	24.48	4.6	70	2.07	189.3	13.64	21.44	0.09	2.5	0.089	4.76	10.8	12.8
C11-06337	0.34	41.41	7.1	43	6.18	29.7	3.21	17.07	0.08	2.0	0.039	4.77	23.2	12.9
C11-06338	0.08	30.12	0.7	52	2.91	7.1	1.76	8.30	0.09	2.2	0.011	5.42	16.2	1.3
C11-06338PD	0.10	28.20	0.7	72	2.75	6.8	1.68	7.78	0.08	2.1	0.011	4.81	15.0	1.3
C11-06339	21.17	24.82	15.2	129	0.87	62.7	3.20	12.24	0.10	1.1	0.038	1.45	13.3	4.2
C11-06340	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C11-06341	45.83	37.19	8.1	69	4.12	16.2	4.54	14.85	0.12	2.2	0.024	3.89	20.5	6.7
C11-06342	2.10	33.22	4.4	72	3.08	13.8	4.32	11.87	0.10	2.0	0.013	5.03	19.2	4.6
C11-06343	0.09	29.98	2.2	79	2.90	8.3	2.40	9.91	0.10	1.8	0.016	5.04	18.6	3.6
C11-06344	186.93	13.50	11.2	174	0.27	495.7	1.98	6.90	0.15	0.8	0.026	0.44	6.9	17.0
C11-06345	24.79	28.34	6.7	80	2.17	142.7	2.29	16.52	0.10	1.0	0.048	2.73	13.9	5.6
C11-06346	0.97	31.20	24.3	162	0.29	769.8	15.92	8.82	0.22	1.3	0.074	0.32	14.6	6.1
C11-06347	5.69	1.69	6.6	221	<0.05	833.4	2.09	3.10	0.08	0.1	0.229	0.03	0.8	8.8
C11-06348	269.90	1.81	10.1	167	0.05	5015.9	2.57	3.45	1.27	<0.1	7.589	0.05	0.9	7.4
C11-06349	1.44	13.07	2.7	202	0.26	121.4	11.70	4.28	<0.05	0.3	0.212	0.04	6.6	4.1
C11-06350	>1000	5.76	6.5	70	0.47	2420.9	10.26	2.34	0.09	0.1	0.052	0.27	2.9	8.5

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Y610687	0.81	11.61	36.9	63	4.37	19.7	21.39	11.70	0.11	0.9	0.016	2.71	4.4	24.1
Y610688	1.42	16.78	19.5	79	5.43	1228.5	12.88	11.77	<0.05	0.7	0.034	2.69	7.1	18.2
Y611667	0.39	39.18	15.4	53	4.06	37.8	5.40	16.80	<0.05	2.8	0.052	4.84	16.5	32.3
Y611668	0.17	23.39	1.1	69	3.30	7.7	1.67	11.49	<0.05	2.9	0.016	3.31	11.9	7.5
Y611669	0.12	34.05	3.9	84	2.35	8.7	2.74	13.21	<0.05	2.8	0.010	2.33	19.1	6.6
Y611670	0.19	25.58	40.0	121	0.36	211.4	9.88	21.53	<0.05	3.5	0.098	0.22	9.9	8.4
Y611671	0.05	23.52	25.7	140	0.14	143.8	11.28	20.17	<0.05	3.0	0.088	0.05	9.1	17.2
Y611672	12.26	2.40	4.2	215	<0.05	234.1	1.36	2.21	0.06	0.2	0.382	0.02	1.0	5.6
Y611673	0.40	4.02	3.0	176	0.17	59.1	12.16	4.49	<0.05	0.5	0.024	0.59	1.9	1.6
Y611676	0.07	1.13	2.5	358	1.07	16.4	1.51	1.12	<0.05	0.2	<0.005	0.29	0.5	36.1
Y611677	1.54	28.52	16.9	67	5.26	14.5	6.80	16.90	<0.05	1.3	0.052	4.53	12.4	30.2
Y611678	2.31	30.36	18.1	76	5.54	220.0	6.72	14.67	<0.05	1.4	0.098	2.97	13.7	22.7
Y611679	0.07	8.62	32.4	152	1.78	5821.6	6.26	5.92	0.06	0.1	0.137	0.82	3.8	11.2
Y611680	0.15	30.02	67.4	90	5.29	47.2	8.91	17.44	0.07	2.0	0.071	4.60	12.2	12.0
Y611681	0.43	35.52	9.8	90	1.09	88.6	7.10	11.06	0.06	2.4	0.022	3.72	16.0	10.6
Y611682	0.08	34.74	9.6	53	1.77	144.1	7.15	14.96	0.07	1.5	0.134	4.00	15.5	8.4
Y611683	0.23	11.36	8.1	256	0.20	4299.7	9.67	4.09	<0.05	0.2	0.171	0.08	6.1	6.5
Y611684	0.85	1.81	4.1	236	0.07	1835.5	1.04	1.34	<0.05	0.1	0.123	0.09	0.7	6.4
Y611685	>1000	3.00	18.9	83	0.09	439.9	20.75	2.97	0.05	0.2	0.064	0.08	1.1	13.2
Y611686	1.07	63.30	11.6	92	1.87	1210.8	4.78	14.94	0.18	4.1	0.123	5.49	34.3	7.6
Y611687	0.55	24.01	26.7	129	1.05	186.8	9.71	19.69	<0.05	3.0	0.096	0.59	9.0	6.3
Y611688	0.50	24.93	30.1	130	0.48	142.1	9.72	19.10	<0.05	3.2	0.094	0.61	9.3	5.9
Y611689	>1000	5.99	24.3	66	0.71	1961.0	16.73	5.55	<0.05	0.4	0.110	0.53	2.3	9.2
Y611690	2.93	31.48	5.8	67	4.70	9.6	2.74	14.72	0.14	2.8	0.014	2.23	15.1	5.0
Y611691	1.12	5.16	4.8	98	0.19	20.6	2.01	0.43	<0.05	<0.1	0.008	0.06	4.0	2.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Y611692	0.28	11.96	0.9	56	1.46	3.9	9.03	4.48	<0.05	0.6	0.037	0.04	6.7	19.0
Y611693	0.55	1.70	1.3	125	0.13	9.7	3.29	0.26	<0.05	<0.1	<0.005	0.02	1.3	1.3
Y611694	0.18	27.16	10.8	54	4.06	17.7	3.29	10.67	<0.05	1.7	0.031	1.53	14.4	11.5
Y611695	1.03	28.82	10.6	96	0.88	10.3	3.47	11.64	<0.05	2.5	0.053	1.63	14.9	20.7
Y611696	0.28	7.20	41.3	257	0.96	81.2	8.54	15.55	<0.05	1.1	0.081	1.41	3.0	21.3
Y611697	0.30	10.31	10.7	181	0.54	426.3	4.83	11.98	<0.05	1.0	0.190	3.00	4.3	5.6
Y611698	0.10	31.92	3.7	157	1.21	15.5	1.59	9.63	<0.05	3.0	0.021	0.95	13.4	13.3
Y611699	0.13	37.69	6.8	62	8.85	5.3	2.99	13.05	<0.05	1.9	0.044	2.74	20.5	21.9
Y611700	0.36	7.03	60.2	709	0.85	91.9	7.82	13.46	<0.05	1.1	0.062	0.55	3.1	24.9
Y611713	0.10	24.17	26.3	66	7.56	23.8	6.24	13.82	<0.05	0.9	0.050	2.28	10.8	21.2
Y611714	342.88	2.93	7.1	399	0.21	392.6	1.17	2.02	<0.05	0.2	0.171	0.08	1.6	56.9
Y611715	848.96	19.87	20.3	201	0.61	2477.2	3.31	8.48	<0.05	1.0	0.153	0.78	10.4	11.9
Y611716	4.92	32.05	20.2	75	1.01	84.0	5.52	14.27	<0.05	1.1	0.048	0.97	14.9	19.7
Y611717	0.69	12.80	45.8	141	1.28	319.8	6.98	16.85	<0.05	1.9	0.090	1.80	5.4	27.3
Y611718	0.25	12.58	46.8	49	0.85	44.6	8.28	15.09	<0.05	0.8	0.035	0.64	5.8	28.9
Y611718PD	0.15	11.88	45.3	42	0.81	41.6	8.13	14.79	<0.05	0.6	0.039	0.61	5.5	28.4
Y611719	0.55	3.14	6.3	232	0.24	7.1	0.99	2.14	<0.05	0.3	<0.005	0.35	1.3	4.7
Y611720	44.62	3.03	3.9	75	0.33	181.4	26.06	2.81	<0.05	0.3	0.056	0.41	1.1	4.2
Y611721	2.31	9.08	30.6	76	0.41	3.8	25.86	3.78	<0.05	0.2	0.025	0.57	3.7	3.1
Y611722	0.16	1.15	2.1	230	0.13	9.3	0.57	0.69	<0.05	<0.1	<0.005	0.07	<0.5	1.9
Y611723	59.04	1.06	1.2	291	<0.05	5463.6	0.76	1.32	0.07	<0.1	0.095	0.14	0.5	0.6
Y611724	40.57	1.43	6.6	401	<0.05	966.8	1.19	1.40	0.09	0.2	0.675	0.07	0.6	3.7
Y611725	1.23	12.42	3.4	203	0.71	24.1	2.01	2.99	<0.05	0.5	0.035	0.75	6.3	11.9
Y611744	3.46	1.71	2.0	334	0.14	3136.5	0.89	1.11	0.11	0.1	0.180	0.12	0.9	1.1
Y611745	0.15	9.45	1.8	86	0.17	77.6	12.12	1.02	<0.05	0.1	0.354	0.10	5.2	2.2

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Y611746	96.16	1.93	3.6	271	<0.05	2639.0	0.96	0.70	1.72	<0.1	0.527	0.06	1.0	2.4
Y611747	155.02	3.51	7.4	239	0.06	3477.9	1.34	1.72	0.17	0.2	1.736	0.05	1.7	5.3
Y611748	63.19	5.07	12.5	288	0.10	1958.0	2.98	3.55	2.36	0.3	1.042	0.09	2.1	5.4
Y611749	0.90	1.26	2.2	239	<0.05	498.7	0.65	0.35	<0.05	<0.1	0.062	0.03	0.6	0.9
Y611750	0.26	23.23	30.7	156	0.20	182.5	11.10	15.88	<0.05	2.8	0.082	0.35	8.8	13.7
DUP C0010358														
DUP C0010368														
DUP C11-06328														
DUP Y611698														
DUP C0010354	0.18	24.48	40.1	120	0.17	205.2	9.54	21.05	0.06	3.3	0.093	0.59	9.8	6.1
DUP C11-06316	16.84	14.85	3.1	175	0.13	5686.1	7.59	4.54	0.09	0.1	0.422	0.06	8.9	5.2
DUP C11-06328	2.51	8.91	3.4	197	0.52	1104.9	9.77	4.02	0.11	0.8	0.035	1.23	5.0	3.4
DUP Y611715	838.98	19.93	20.3	213	0.64	2428.8	3.29	8.48	<0.05	1.0	0.150	0.78	10.5	12.1
DUP C0010372														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK														
STD BLANK														
STD OxA147														

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
STD OxG140														
STD OxD151														
STD OxK160														
STD OREAS 601	7.85	60.86	5.0	41	6.61	1028.5	2.48	21.35	0.12	4.4	1.721	2.16	30.6	21.0
STD OREAS 24b	0.04	88.43	16.2	121	10.26	37.9	4.37	20.79	0.12	4.0	0.074	2.72	43.1	54.5
STD OREAS 601	7.72	64.53	5.0	38	6.72	978.3	2.42	20.74	0.06	4.6	1.739	2.12	31.8	20.6
STD OREAS 601	8.09	63.74	5.0	39	6.97	1021.7	2.48	20.10	0.06	4.5	1.811	2.17	31.5	20.5
STD CDN-ME-1805														
STD MP-1b														

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Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	0.45	574	2.86	2.9	5.9	4.3	412	2.8	36.8	0.002	0.02	<0.5	6.8	<1
Granite Blank	0.45	582	2.85	3.1	6.0	4.9	427	2.6	37.7	<0.002	0.02	<0.5	6.9	<1
C0010251	0.31	12727	1.16	<0.2	7.0	23.1	707	5293.6	67.3	0.003	0.38	1950.9	25.6	<1
C0010252	0.08	312	4.22	<0.2	0.5	10.8	34	7306.5	2.6	<0.002	0.61	34.5	1.7	953
C0010253	0.43	228	3.86	0.2	2.7	33.3	221	100.2	14.4	<0.002	0.07	4.5	9.0	14
C0010254	3.60	1228	1.38	2.5	11.2	47.7	855	7.0	2.5	0.003	0.90	2.0	43.9	<1
C0010255	2.07	45100	0.66	<0.2	0.7	18.1	<10	3747.5	5.6	<0.002	5.04	2108.4	6.4	<1
C0010256	1.85	20497	0.77	<0.2	3.7	42.9	384	>10000	50.0	<0.002	1.17	5554.2	20.4	<1
C0010257	3.86	37522	0.15	<0.2	0.2	3.4	<10	116.5	3.6	0.002	0.02	98.9	1.8	<1
C0010258	2.64	43058	0.50	<0.2	0.1	7.3	<10	8248.0	1.0	<0.002	6.29	6636.4	1.2	2
C0010259	7.14	1183	0.37	1.4	1.7	232.4	388	19.2	7.2	0.005	0.51	14.3	45.1	<1
C0010260	0.36	305	7.80	<0.2	0.3	12.1	25	2008.5	2.8	<0.002	6.71	13.4	1.1	71
C0010261	0.29	237	1.64	<0.2	0.2	7.3	<10	9.6	3.3	0.002	>10	3.4	0.6	88
C0010262	0.78	381	3.93	<0.2	0.8	11.2	180	17.5	17.1	<0.002	8.89	3.1	4.4	65
C0010263	1.69	922	2.01	1.1	5.3	42.5	442	2.7	1.1	0.002	0.56	1.2	16.8	5
C0010263PD	1.66	906	1.82	1.1	5.1	42.1	430	2.3	1.0	0.002	0.53	1.2	16.3	5
C0010264	3.70	1468	1.08	2.6	10.7	68.0	924	2.0	5.0	0.003	0.48	0.9	42.5	<1
C0010265	3.53	1269	1.95	1.7	10.5	56.3	815	1.9	14.5	0.006	1.93	0.8	41.0	2
C0010266	3.66	1417	1.04	2.7	11.6	83.4	963	2.2	3.4	0.004	0.69	1.3	45.2	<1
C0010267	2.74	2347	6.27	1.2	5.0	37.1	2294	8.1	24.5	0.004	1.62	1.4	13.9	2
C0010268	0.83	4467	20.20	0.7	3.2	33.3	1637	12.6	24.9	0.004	0.44	1.6	34.2	<1
C0010351	0.03	166	4.44	<0.2	0.3	10.1	18	19.5	0.8	0.002	0.10	0.7	1.7	4
C0010352	<0.01	97	5.81	<0.2	0.3	10.7	18	9.2	1.6	<0.002	0.07	15.6	0.5	5
C0010353	3.83	1061	1.36	1.3	9.6	69.1	1931	3.4	51.6	<0.002	0.29	0.8	24.5	<1
C0010354	3.44	1426	1.27	2.1	11.1	76.7	884	1.8	12.1	0.004	1.85	1.0	43.6	<1

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Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0010355	0.08	232	6.78	<0.2	0.3	10.3	47	0.5	1.4	0.006	0.02	0.6	0.6	1
C0010356	0.59	821	1.29	2.2	8.8	65.4	789	1.7	39.1	0.002	7.73	2.3	34.4	<1
C0010357	2.16	1131	1.59	1.4	1.3	193.9	355	1.8	34.1	0.003	4.53	1.1	30.7	<1
C0010358	8.10	1428	0.61	<0.2	1.3	433.4	522	5.5	15.4	0.002	0.97	2.5	25.5	<1
C0010359	3.77	1548	0.96	0.9	10.8	82.8	880	1.2	15.0	0.003	0.31	1.1	42.9	<1
C0010360	0.60	246	4.81	1.4	1.8	5.3	308	11.8	13.4	<0.002	0.04	1.2	5.7	<1
C0010361	2.79	1089	1.20	3.3	4.7	4.1	939	5.3	17.2	<0.002	0.31	0.9	17.6	<1
C0010362	0.08	620	4.94	<0.2	0.6	6.2	97	80.0	17.7	<0.002	0.43	4.0	1.7	3
C0010363	0.62	952	3.48	1.1	4.9	6.8	532	29.6	104.7	0.002	1.92	3.5	10.7	<1
C0010364	2.04	1288	1.33	2.4	6.0	13.9	1199	27.1	3.4	<0.002	0.02	24.5	20.8	<1
C0010365	0.06	1425	20.73	<0.2	1.7	21.0	145	1298.7	13.3	<0.002	0.04	14.2	6.4	<1
C0010366	0.19	223	5.19	<0.2	0.9	11.7	66	>10000	1.7	<0.002	0.98	151.5	3.4	4
C0010367	0.04	265	6.54	<0.2	0.3	11.8	10	3248.9	0.5	<0.002	1.82	27.6	0.7	4
C0010368	0.37	1770	3.05	0.3	3.3	25.3	290	>10000	19.7	<0.002	0.15	263.8	10.7	3
C0010369	3.58	1398	1.31	1.6	11.1	80.5	893	62.6	6.3	0.004	0.36	2.0	43.2	<1
C0010370	2.46	1444	0.91	0.8	9.0	74.1	787	62.6	52.1	0.003	0.14	41.5	35.5	<1
C0010371	2.92	1094	2.91	0.7	9.9	75.2	770	8.5	16.2	0.012	1.16	1.2	38.7	2
C0010372	2.17	29670	1.46	<0.2	1.2	11.5	16	>10000	4.7	<0.002	3.48	5918.3	13.4	1
C0010373	1.08	1032	3.64	3.8	8.1	3.0	811	52.1	85.1	0.004	0.21	14.6	10.5	<1
C0010374	0.98	1358	12.29	2.4	6.8	4.8	776	27.2	64.8	0.003	0.42	5.2	9.2	<1
C0010375	0.97	1626	113.96	1.4	6.5	4.6	692	28.7	73.1	0.007	1.05	3.0	8.5	<1
C0010376	1.62	373	2.31	4.0	7.3	23.9	849	5.6	16.7	0.002	0.14	1.6	11.0	<1
C0010377	1.76	755	2.52	2.3	7.1	19.8	1053	4.9	61.7	0.004	0.63	1.8	11.8	4
C0010378	0.09	114	1.94	5.6	7.8	5.0	759	4.5	2.5	<0.002	0.18	1.1	3.0	<1
C0010451	1.31	685	1.45	3.0	8.7	10.0	1405	11.3	68.8	0.002	1.31	1.7	21.2	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0010452	0.73	528	2.43	1.9	7.7	4.9	771	11.1	86.0	<0.002	0.91	2.3	8.9	<1
C0010453	1.67	891	2.88	2.6	6.6	6.2	901	29.7	75.6	<0.002	0.65	5.1	15.8	<1
C0010454	0.25	190	2.13	0.8	8.5	2.8	629	16.1	54.6	0.002	0.54	1.7	6.9	<1
C0010455	0.16	147	3.68	0.2	4.1	4.2	366	15.8	107.8	<0.002	1.20	30.2	4.8	4
C0010455PD	0.14	137	3.74	0.2	4.0	5.2	338	13.9	91.8	<0.002	0.95	26.6	4.3	3
C0010464	0.58	482	1.30	3.0	7.1	3.3	523	10.6	82.7	<0.002	0.03	3.1	7.8	<1
C0010465	2.98	1448	0.86	1.7	6.0	5.9	1120	11.5	98.7	<0.002	<0.01	5.9	24.0	<1
C0010474	1.65	292	2.32	3.9	5.0	76.3	841	1.6	12.7	0.003	0.13	0.7	11.7	<1
C0010475	0.82	209	8.88	1.4	8.4	51.1	985	3.5	106.3	0.004	1.13	1.4	14.0	3
C11-06311	1.05	767	0.67	4.0	8.1	2.3	625	5.9	45.4	<0.002	0.01	0.6	5.8	<1
C11-06312	0.39	389	4.81	0.4	7.0	5.7	299	3.4	70.2	<0.002	<0.01	1.4	2.1	<1
C11-06313	0.63	632	2.50	1.4	10.7	1.5	476	2.8	126.1	<0.002	0.19	2.2	3.9	<1
C11-06314	0.55	1974	0.84	0.6	11.3	4.4	1075	346.4	63.5	<0.002	0.02	5.3	10.7	<1
C11-06315	2.82	1571	0.70	2.6	14.8	61.2	1880	40.2	60.1	<0.002	0.03	5.4	15.5	<1
C11-06316	0.14	1031	7.92	<0.2	0.4	4.7	52	1160.0	2.3	<0.002	0.08	13.2	4.5	11
C11-06317	0.04	254	6.59	0.3	18.3	4.1	99	45.4	115.4	<0.002	0.95	15.2	2.8	<1
C11-06318	0.03	63	7.80	0.3	18.2	2.7	38	95.7	115.6	<0.002	0.03	15.3	2.5	<1
C11-06319	0.02	40	5.62	0.3	17.0	3.4	66	49.7	93.3	<0.002	0.05	10.1	2.1	<1
C11-06320	0.12	209	4.88	0.3	24.4	1.8	208	139.3	129.0	<0.002	0.67	14.0	5.1	<1
C11-06321	0.79	3106	1.65	0.2	5.5	7.7	708	953.9	95.6	<0.002	0.51	9.3	14.4	1
C11-06322	<0.01	59	9.92	0.3	18.0	4.3	73	44.0	98.2	<0.002	0.43	15.0	2.8	<1
C11-06323	0.19	823	3.05	0.5	10.0	2.2	707	249.2	100.7	<0.002	0.18	10.7	6.7	3
C11-06324	1.62	877	14.33	<0.2	1.9	6.9	395	67.0	85.8	<0.002	>10	3.3	15.1	14
C11-06325	1.77	718	1.51	0.2	2.8	9.4	835	27.1	113.3	<0.002	6.21	2.1	22.3	1
C11-06326	1.02	744	1.54	3.0	17.0	5.5	2245	19.0	49.6	<0.002	0.05	7.0	5.3	<1

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TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C11-06327	0.03	117	29.99	<0.2	1.2	5.6	79	847.9	22.1	<0.002	0.87	19.4	0.7	2
C11-06328	0.03	183	26.50	<0.2	2.1	5.2	137	2291.3	37.7	<0.002	4.22	23.9	1.6	6
C11-06329	0.09	945	1.13	0.3	5.7	2.9	765	>10000	142.8	<0.002	6.80	20.2	8.0	6
C11-06330	0.10	1072	1.57	<0.2	10.4	2.0	963	158.0	130.8	0.002	0.08	5.6	10.1	<1
C11-06331	0.38	596	2.60	<0.2	9.7	3.7	871	104.7	124.6	<0.002	0.64	4.7	11.2	<1
C11-06332	0.02	99	8.84	0.4	20.7	2.9	62	116.8	150.2	0.002	0.16	28.2	3.2	<1
C11-06333	0.16	680	42.20	<0.2	2.1	5.7	98	8433.1	35.2	0.002	2.40	14.3	3.5	16
C11-06334	0.15	590	7.81	0.5	4.4	8.7	1288	1124.7	150.5	<0.002	>10	70.0	17.9	5
C11-06335	0.30	1147	5.65	<0.2	6.6	3.7	410	98.6	119.6	<0.002	5.84	28.0	5.1	1
C11-06336	0.45	1075	11.24	0.2	6.9	2.8	466	1279.4	141.5	0.003	4.16	43.2	7.7	2
C11-06337	1.01	1179	1.63	2.2	7.0	3.2	735	171.0	159.9	<0.002	0.25	3.0	10.1	<1
C11-06338	0.08	33	49.17	1.0	6.7	2.0	94	213.5	120.2	0.002	0.29	8.7	3.3	<1
C11-06338PD	0.08	29	46.57	1.0	6.3	2.3	96	199.3	115.0	0.002	0.28	8.5	3.0	<1
C11-06339	0.23	51	31.45	2.4	5.3	28.2	659	724.4	56.7	0.012	2.50	6.0	8.5	5
C11-06340	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C11-06341	0.37	331	35.38	2.7	6.7	3.0	441	270.4	145.2	0.011	3.27	7.9	5.9	<1
C11-06342	0.24	296	57.38	1.7	6.2	3.0	393	377.0	132.7	0.011	2.04	13.6	4.7	<1
C11-06343	0.18	121	10.23	0.6	5.3	3.0	270	54.0	154.7	<0.002	0.61	9.2	3.8	<1
C11-06344	0.49	259	19.08	1.6	3.0	23.4	435	>10000	15.7	0.054	1.27	9.0	5.1	17
C11-06345	0.70	1051	1.43	1.4	7.6	18.4	1102	915.7	98.8	0.003	0.56	2.0	10.0	1
C11-06346	0.84	550	50.43	1.9	1.6	118.2	370	62.8	6.5	0.170	5.71	7.7	26.1	14
C11-06347	0.79	413	4.18	<0.2	0.5	24.3	53	73.5	0.8	0.002	0.14	0.7	5.1	7
C11-06348	0.69	526	27.74	<0.2	0.4	19.5	43	3934.6	1.2	0.003	1.61	3.1	4.6	495
C11-06349	1.42	3227	12.66	<0.2	1.3	21.7	505	26.6	1.2	0.021	1.89	0.9	2.7	8
C11-06350	2.05	9293	34.74	<0.2	0.3	65.4	68	>10000	8.2	<0.002	1.95	4169.8	4.4	21

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
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Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Y610687	1.81	1151	6.52	<0.2	2.1	6.3	596	51.0	78.6	0.002	>10	8.0	14.1	6
Y610688	1.75	920	1.78	<0.2	2.8	8.9	567	32.2	86.9	<0.002	7.66	7.4	19.1	2
Y611667	2.11	949	1.42	1.6	8.8	5.6	1721	12.1	119.5	<0.002	0.31	2.1	19.0	<1
Y611668	0.15	48	2.33	3.1	6.5	2.5	650	15.1	130.1	<0.002	0.19	2.6	8.1	<1
Y611669	0.29	130	3.14	3.8	6.4	3.5	623	9.5	86.0	<0.002	1.06	2.3	8.4	3
Y611670	3.52	1414	1.31	1.5	10.4	78.7	822	2.8	4.5	0.004	1.35	0.8	42.5	<1
Y611671	3.44	1772	3.84	0.8	9.7	45.1	781	2.3	1.0	0.012	0.74	1.3	36.4	<1
Y611672	0.37	279	2.91	<0.2	0.8	13.3	68	204.7	0.5	<0.002	0.09	<0.5	3.3	25
Y611673	0.22	232	27.00	<0.2	2.0	38.4	62	25.0	14.4	0.102	>10	15.9	2.9	9
Y611676	0.04	27	8.45	<0.2	0.6	10.4	26	37.7	13.7	0.003	1.17	6.2	0.6	<1
Y611677	2.88	2608	2.52	1.1	5.7	7.3	1356	87.4	105.7	0.002	1.45	5.9	26.4	<1
Y611678	1.81	2458	1.44	0.8	4.4	5.6	1138	16.9	108.3	<0.002	0.53	3.5	19.1	<1
Y611679	0.48	238	4.38	0.3	1.1	5.1	237	15.7	33.1	<0.002	1.31	2.3	4.9	12
Y611680	0.68	322	3.79	1.3	7.7	5.8	1127	26.7	127.3	0.002	5.32	5.5	20.2	3
Y611681	0.45	645	1.80	0.5	7.8	2.6	1366	19.9	75.6	<0.002	0.58	2.0	8.9	<1
Y611682	0.45	1314	1.20	0.9	7.2	4.8	1420	30.7	87.7	<0.002	0.01	6.6	21.4	<1
Y611683	0.31	1396	5.03	<0.2	0.9	6.8	160	10.3	2.6	<0.002	0.21	11.2	4.2	2
Y611684	0.19	173	3.84	<0.2	0.8	12.3	62	6.7	2.2	<0.002	0.07	2.5	2.5	3
Y611685	1.84	14265	1.11	<0.2	0.7	18.8	40	>10000	2.5	<0.002	7.41	6448.2	5.5	<1
Y611686	0.36	2542	1.58	<0.2	10.1	3.7	682	53.1	143.9	0.004	0.11	12.5	12.4	<1
Y611687	3.28	1031	2.25	2.0	10.3	55.5	778	15.5	8.6	0.006	0.69	5.8	38.4	<1
Y611688	3.44	1186	1.23	2.2	11.0	64.1	845	8.0	8.2	0.003	0.61	1.9	40.9	<1
Y611689	1.63	15241	0.88	<0.2	1.8	25.1	126	>10000	17.3	<0.002	9.09	2388.6	8.3	5
Y611690	0.14	153	1.82	3.2	7.4	2.2	709	57.8	81.6	0.005	1.69	11.1	11.4	1
Y611691	0.05	2343	22.42	<0.2	0.2	4.1	97	23.4	1.9	<0.002	0.54	3.9	0.3	<1

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TEST REPORT: YXT2010145

Project Name: Scottie
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Y611692	0.65	2333	3.85	<0.2	3.1	2.3	367	8.4	2.3	<0.002	0.14	1.8	4.0	<1
Y611693	0.13	2440	23.29	<0.2	0.2	3.2	102	12.8	0.5	<0.002	0.28	2.7	0.2	<1
Y611694	1.06	1269	1.22	2.9	4.6	4.1	547	5.8	49.3	<0.002	0.08	7.5	12.3	<1
Y611695	0.87	929	8.98	3.8	5.9	4.7	616	55.8	57.2	0.003	0.64	1.5	9.9	2
Y611696	3.91	963	1.76	1.1	2.9	77.2	566	3.5	30.1	0.003	2.37	<0.5	45.0	<1
Y611697	1.28	1593	13.61	0.8	4.6	22.0	603	7.8	79.3	0.008	1.05	1.3	9.0	3
Y611698	0.62	705	2.47	3.7	10.3	4.8	335	13.0	17.8	<0.002	0.01	2.1	3.9	<1
Y611699	0.67	951	1.07	1.2	7.2	3.0	555	9.9	108.6	<0.002	0.13	4.6	6.1	<1
Y611700	6.11	1077	3.11	1.7	1.3	362.4	403	2.4	12.6	0.010	0.43	0.8	44.3	<1
Y611713	1.86	1385	1.48	2.1	2.6	10.4	905	13.5	76.5	<0.002	1.19	4.8	25.8	<1
Y611714	0.05	132	18.47	0.4	0.7	13.5	56	6206.0	2.2	0.004	1.38	8.8	0.9	16
Y611715	0.43	1844	34.70	2.0	3.6	33.7	454	>10000	24.2	0.043	3.78	10.3	6.9	12
Y611716	1.95	1169	2.40	3.5	5.9	11.3	1224	117.5	24.4	<0.002	0.44	3.0	19.2	<1
Y611717	1.93	488	10.21	1.4	5.4	38.6	964	140.5	63.4	0.021	1.82	6.5	12.4	6
Y611718	4.04	981	2.45	3.3	5.2	9.3	2205	22.2	13.2	<0.002	2.64	0.8	25.7	3
Y611718PD	3.96	955	2.24	3.0	5.3	9.5	2160	19.2	10.4	<0.002	2.60	0.7	24.7	3
Y611719	0.08	866	3.56	<0.2	1.3	16.0	124	20.9	10.7	<0.002	0.03	21.7	3.6	<1
Y611720	2.66	39535	0.93	<0.2	1.2	11.2	146	>10000	12.6	<0.002	0.88	>10000	15.4	1
Y611721	2.52	42986	1.09	<0.2	1.5	36.6	114	143.6	17.6	0.002	0.13	90.3	8.4	<1
Y611722	0.04	442	3.86	<0.2	0.3	8.4	13	16.3	2.4	<0.002	<0.01	11.3	0.6	<1
Y611723	0.06	110	4.32	<0.2	0.2	8.4	<10	5314.6	2.8	<0.002	0.81	4381.1	0.2	12
Y611724	0.12	148	1.72	<0.2	0.8	12.9	44	122.1	1.3	<0.002	0.31	3.8	1.7	21
Y611725	0.23	149	14.94	0.5	1.2	6.3	290	28.8	24.6	0.004	0.65	7.9	4.5	2
Y611744	0.03	157	15.08	<0.2	0.4	17.3	125	213.2	3.6	0.018	0.42	8.4	1.1	44
Y611745	3.66	4076	3.92	<0.2	0.5	11.8	752	4.8	3.1	0.006	0.97	3.1	1.7	2

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	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Y611746	0.06	277	3.72	<0.2	0.2	10.8	18	4441.9	1.0	<0.002	0.40	6.0	0.6	635
Y611747	0.18	287	4.03	<0.2	0.8	16.4	61	317.3	1.0	<0.002	1.02	2.0	2.5	73
Y611748	0.60	258	5.18	0.2	1.8	27.6	156	7283.7	2.0	<0.002	0.49	18.0	6.7	859
Y611749	0.05	342	4.41	<0.2	0.2	9.2	<10	55.4	0.5	<0.002	0.07	2.2	0.4	7
Y611750	3.12	1072	2.41	2.3	9.8	72.8	795	7.7	4.5	0.004	4.47	2.8	37.7	1
DUP C0010358														
DUP C0010368														
DUP C11-06328														
DUP Y611698														
DUP C0010354	3.45	1426	1.33	2.1	11.1	76.7	915	2.1	11.8	0.004	1.86	1.0	42.5	<1
DUP C11-06316	0.15	1042	8.01	<0.2	0.5	5.2	45	1170.2	2.6	0.002	0.08	12.9	4.6	11
DUP C11-06328	0.03	180	26.69	<0.2	2.1	5.5	153	2276.7	38.7	<0.002	4.21	24.6	1.6	6
DUP Y611715	0.43	1849	34.77	2.0	3.6	33.1	453	>10000	24.3	0.041	3.74	10.7	7.1	12
DUP C0010372														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK														
STD BLANK														
STD OxA147														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
STD OxG140														
STD OxD151														
STD OxK160														
STD OREAS 601	0.38	488	3.94	1.4	12.9	25.1	474	342.0	94.7	<0.002	1.09	31.2	4.9	12
STD OREAS 24b	1.67	440	3.93	0.8	15.1	62.4	717	23.0	165.6	0.002	0.18	1.0	15.2	<1
STD OREAS 601	0.38	472	3.81	1.4	12.7	23.5	459	338.7	96.6	<0.002	1.07	30.7	4.7	12
STD OREAS 601	0.39	479	3.97	1.5	12.2	23.1	467	343.8	97.0	<0.002	1.09	31.5	4.7	11
STD CDN-ME-1805														
STD MP-1b														

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TEST REPORT: YXT2010145

Project Name: Scottie
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Granite Blank	0.9	205.2	0.48	<0.05	3.0	0.20	0.17	1.2	33	0.9	16.0	32	57.1
Granite Blank	0.9	213.4	0.46	<0.05	3.0	0.21	0.17	1.2	34	1.0	16.2	35	58.1
C0010251	2.3	15.6	0.48	<0.05	0.7	0.86	0.67	0.2	262	1.5	13.8	>10000	49.5
C0010252	0.3	7.4	<0.05	2.84	<0.2	0.06	0.05	<0.1	19	0.9	1.1	>10000	3.3
C0010253	0.7	9.9	0.17	<0.05	0.3	0.35	0.12	0.2	106	1.0	3.1	172	22.1
C0010254	1.3	230.2	0.74	<0.05	0.9	1.33	0.04	0.3	400	0.4	25.3	119	123.0
C0010255	1.7	10.2	0.05	<0.05	<0.2	0.09	0.07	<0.1	42	0.3	10.2	>10000	6.2
C0010256	1.1	15.2	0.27	<0.05	0.4	0.66	0.47	0.1	211	0.8	15.8	>10000	26.1
C0010257	0.6	7.1	<0.05	<0.05	<0.2	0.01	0.04	<0.1	24	0.2	12.0	650	1.9
C0010258	0.6	9.2	<0.05	<0.05	<0.2	<0.01	0.08	<0.1	18	0.2	5.9	>10000	1.2
C0010259	0.5	239.5	0.28	<0.05	0.7	0.48	0.18	0.3	214	<0.1	23.7	165	38.2
C0010260	0.2	7.4	<0.05	9.82	<0.2	0.02	0.03	0.1	25	1.3	0.9	673	1.8
C0010261	0.2	4.8	<0.05	3.35	<0.2	<0.01	0.02	<0.1	15	0.4	0.2	19	0.5
C0010262	0.2	8.8	<0.05	15.04	0.3	0.08	0.14	0.2	55	1.6	1.9	35	4.0
C0010263	0.8	173.2	0.35	0.07	0.5	0.64	<0.02	0.2	196	0.5	13.9	179	43.8
C0010263PD	0.7	167.5	0.34	<0.05	0.5	0.63	<0.02	0.2	194	0.5	13.4	183	41.2
C0010264	1.3	267.1	0.73	<0.05	1.0	1.30	0.03	0.5	400	0.3	27.4	108	120.8
C0010265	1.3	227.9	0.71	<0.05	1.0	1.28	0.26	0.4	400	0.4	25.4	85	120.5
C0010266	1.4	267.0	0.81	<0.05	0.9	1.40	0.09	0.7	438	0.3	29.5	99	125.9
C0010267	2.7	312.7	0.30	0.29	2.5	0.29	0.17	1.6	175	2.8	22.3	88	27.0
C0010268	1.7	359.3	0.20	0.11	1.4	0.43	0.11	1.6	259	3.2	20.5	244	36.0
C0010351	0.2	27.7	<0.05	<0.05	<0.2	0.01	<0.02	<0.1	8	1.0	3.2	1569	0.9
C0010352	0.4	2.1	<0.05	<0.05	<0.2	0.01	0.03	<0.1	10	0.9	0.2	73	1.2
C0010353	0.8	629.0	0.51	<0.05	5.3	0.48	0.96	1.8	193	0.7	16.7	84	79.9
C0010354	1.4	311.2	0.75	<0.05	0.9	1.33	0.16	0.3	407	0.3	29.3	100	125.8

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010355	0.2	346.5	<0.05	<0.05	<0.2	0.01	0.08	0.2	29	1.0	4.0	34	2.2
C0010356	1.1	276.0	0.61	0.11	0.5	1.10	0.76	0.2	341	0.3	21.2	99	31.0
C0010357	0.4	229.0	0.10	<0.05	0.4	0.38	0.55	0.3	169	0.3	19.0	58	23.7
C0010358	0.6	78.6	0.10	<0.05	0.4	0.57	0.21	0.1	175	0.2	15.8	92	29.2
C0010359	1.3	91.9	0.73	<0.05	0.9	1.33	0.17	0.3	410	0.3	28.1	122	121.7
C0010360	0.4	67.0	0.12	<0.05	1.5	0.13	0.11	0.6	68	0.8	3.5	52	26.8
C0010361	0.9	307.1	0.32	<0.05	3.6	0.40	0.11	1.6	184	1.0	14.8	134	64.6
C0010362	0.3	38.6	<0.05	<0.05	0.6	0.04	0.09	0.2	22	1.0	4.4	82	7.8
C0010363	0.6	80.8	0.40	<0.05	6.1	0.20	0.95	2.9	85	1.0	15.1	43	85.5
C0010364	1.6	1316.0	0.38	<0.05	3.7	0.45	0.04	1.6	203	1.2	16.5	60	65.0
C0010365	1.1	9.3	0.12	<0.05	0.2	0.22	0.16	0.3	69	0.8	4.5	678	11.3
C0010366	2.2	7.6	<0.05	0.09	<0.2	0.12	0.05	0.2	38	0.9	1.4	565	5.5
C0010367	1.1	2.8	<0.05	0.10	<0.2	0.01	<0.02	0.2	9	1.2	0.9	>10000	1.0
C0010368	1.6	24.0	0.23	<0.05	0.3	0.43	0.19	0.2	130	1.4	7.2	5317	26.4
C0010369	1.3	233.1	0.77	<0.05	0.9	1.34	0.09	0.4	414	0.4	28.2	138	122.3
C0010370	1.1	139.5	0.61	<0.05	0.8	1.10	0.62	0.4	342	0.3	22.1	133	76.8
C0010371	1.4	246.7	0.68	0.07	0.9	1.21	0.32	0.5	374	0.4	26.0	119	96.3
C0010372	0.3	7.2	0.09	<0.05	<0.2	0.15	0.16	0.1	61	0.6	11.9	681	7.2
C0010373	1.1	322.9	0.66	<0.05	7.7	0.26	0.67	2.4	84	1.1	14.7	93	70.3
C0010374	1.0	359.5	0.49	<0.05	5.2	0.26	0.87	1.9	86	1.2	12.7	71	40.1
C0010375	0.8	393.0	0.44	0.11	7.0	0.23	0.86	3.6	73	1.6	15.2	81	85.2
C0010376	1.0	381.5	0.50	0.07	2.9	0.37	0.09	1.3	123	1.1	12.2	18	32.4
C0010377	1.2	262.6	0.47	0.11	2.6	0.35	0.30	1.5	145	1.9	14.8	18	50.3
C0010378	0.7	343.5	0.54	0.25	5.9	0.19	0.02	2.9	27	1.1	11.3	57	83.7
C0010451	2.7	328.3	0.53	0.11	5.3	0.45	0.52	1.7	202	2.1	17.5	45	40.7

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010452	1.0	382.2	0.56	0.18	7.7	0.24	0.71	2.7	77	1.6	14.3	34	68.8
C0010453	1.0	323.4	0.47	<0.05	4.9	0.38	0.44	1.9	153	3.4	16.3	87	68.5
C0010454	1.5	187.2	0.61	0.71	10.3	0.25	0.93	4.9	53	4.9	18.2	12	160.6
C0010455	2.9	62.8	0.29	8.85	4.0	0.15	1.00	2.4	39	2.9	13.2	15	48.4
C0010455PD	2.8	58.9	0.28	8.43	3.8	0.15	1.01	2.3	35	2.9	13.1	13	51.3
C0010464	1.2	428.6	0.54	0.23	6.0	0.24	0.53	2.5	72	0.9	9.8	47	60.0
C0010465	0.9	496.4	0.38	<0.05	3.0	0.51	0.75	0.7	259	1.2	13.8	119	20.0
C0010474	0.4	349.2	0.33	0.08	2.6	0.34	0.09	1.2	131	1.0	10.7	19	33.5
C0010475	0.7	201.0	0.60	0.12	4.7	0.36	0.50	2.4	130	2.0	17.6	8	79.2
C11-06311	1.0	265.6	0.66	<0.05	8.9	0.21	0.36	3.5	56	1.2	13.0	87	85.4
C11-06312	0.7	24.4	0.58	<0.05	9.5	0.12	0.41	3.6	19	1.7	5.0	25	67.0
C11-06313	1.4	83.9	0.95	<0.05	13.3	0.18	1.07	5.6	28	4.2	10.9	25	110.4
C11-06314	1.4	136.2	0.77	<0.05	5.2	0.36	1.68	3.7	111	4.8	10.5	1430	240.9
C11-06315	1.6	418.1	0.92	<0.05	3.3	0.86	0.45	1.5	135	2.5	16.1	179	179.2
C11-06316	0.5	9.4	<0.05	<0.05	0.2	0.02	0.03	2.7	125	52.2	3.5	4727	3.9
C11-06317	2.9	60.8	1.52	<0.05	29.4	0.08	1.91	10.7	15	2.6	18.1	93	155.8
C11-06318	1.8	67.7	1.51	<0.05	27.0	0.07	1.86	8.7	10	4.6	12.2	61	149.2
C11-06319	1.6	64.1	1.40	<0.05	28.5	0.07	1.79	7.6	9	2.9	10.4	50	131.2
C11-06320	1.8	80.4	1.90	<0.05	35.2	0.14	2.11	11.0	25	4.8	14.4	108	209.8
C11-06321	1.0	35.9	0.35	<0.05	4.6	0.26	0.78	3.4	185	9.3	10.6	4600	72.5
C11-06322	1.2	47.7	1.51	<0.05	29.0	0.08	1.64	10.9	14	4.8	14.0	73	150.8
C11-06323	1.1	56.6	0.70	<0.05	8.6	0.25	1.26	5.6	105	6.6	13.3	1182	135.4
C11-06324	0.5	29.8	0.12	0.13	1.2	0.32	0.69	0.9	155	2.0	5.7	113	22.2
C11-06325	0.7	48.4	0.17	<0.05	1.4	0.45	1.01	0.5	251	4.7	7.0	46	17.9
C11-06326	1.5	852.1	0.86	<0.05	2.9	0.79	0.41	0.8	75	0.8	5.9	93	70.0

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TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C11-06327	0.3	7.4	0.09	0.12	1.6	0.03	0.17	1.3	30	1.7	1.6	347	17.8
C11-06328	0.4	9.0	0.17	<0.05	2.4	0.06	0.30	2.2	53	2.7	3.3	563	27.8
C11-06329	0.9	32.4	0.44	0.14	4.6	0.25	1.18	2.9	83	5.8	7.3	>10000	68.8
C11-06330	1.2	100.7	0.78	<0.05	8.5	0.31	1.75	4.6	96	6.8	14.8	500	138.6
C11-06331	0.9	200.1	0.64	<0.05	9.3	0.33	0.74	2.4	80	2.3	13.4	82	134.8
C11-06332	2.0	57.8	1.68	<0.05	26.6	0.09	2.92	9.9	17	3.1	19.7	110	174.1
C11-06333	0.7	4.3	0.11	<0.05	2.5	0.01	0.27	1.3	61	7.6	11.8	1660	13.7
C11-06334	0.7	46.3	0.25	<0.05	1.6	0.43	1.74	7.3	129	7.4	9.7	101	49.1
C11-06335	0.8	37.2	0.46	<0.05	6.1	0.17	0.75	4.5	87	8.2	13.5	302	90.6
C11-06336	1.0	34.1	0.46	<0.05	6.4	0.17	5.54	4.8	187	8.2	11.3	627	93.2
C11-06337	1.0	212.5	0.52	<0.05	8.1	0.29	1.22	3.6	102	1.7	12.0	248	68.5
C11-06338	0.8	81.7	0.53	<0.05	9.7	0.18	3.75	5.0	28	2.1	8.0	16	76.2
C11-06338PD	0.7	77.0	0.52	0.05	9.2	0.17	3.50	4.8	26	2.1	7.5	13	71.7
C11-06339	1.0	194.8	0.36	0.10	2.1	0.30	0.42	2.5	172	1.8	6.5	1369	38.2
C11-06340	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C11-06341	1.1	204.6	0.54	<0.05	11.4	0.19	4.73	5.1	62	1.8	8.4	1833	77.0
C11-06342	0.6	161.2	0.49	<0.05	10.5	0.17	4.93	4.7	46	1.4	7.1	214	70.8
C11-06343	0.8	56.1	0.42	<0.05	8.7	0.14	2.86	3.9	41	2.5	6.0	29	61.7
C11-06344	0.8	139.0	0.21	0.09	2.1	0.16	0.16	1.2	169	1.1	4.2	>10000	29.5
C11-06345	1.3	204.9	0.50	<0.05	3.1	0.30	0.54	1.1	141	1.5	10.6	1441	36.9
C11-06346	0.7	129.4	0.11	0.15	2.8	0.11	0.22	3.1	189	2.1	29.8	95	50.8
C11-06347	0.3	61.1	<0.05	<0.05	<0.2	0.07	0.06	0.3	43	0.8	2.4	568	4.6
C11-06348	0.3	136.0	<0.05	1.01	<0.2	0.05	0.05	1.8	40	0.6	2.6	>10000	3.1
C11-06349	0.2	71.6	0.08	<0.05	0.8	0.05	0.08	2.4	84	0.6	8.1	161	13.2
C11-06350	2.1	173.3	<0.05	<0.05	0.2	0.04	0.28	4.3	35	0.3	9.5	>10000	5.4

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TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
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Report Version: Final

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Y610687	0.5	41.6	0.14	0.28	1.3	0.34	0.67	0.6	146	2.9	9.4	145	28.7
Y610688	0.6	53.8	0.19	0.15	1.8	0.32	0.62	0.7	172	2.1	8.7	126	21.1
Y611667	1.0	153.7	0.54	<0.05	5.8	0.49	0.81	2.5	176	1.6	17.5	148	125.3
Y611668	0.8	244.2	0.53	<0.05	8.5	0.23	0.87	3.5	71	1.5	10.0	14	107.8
Y611669	0.6	447.2	0.52	0.76	8.3	0.24	0.79	3.3	75	1.0	11.3	29	104.7
Y611670	1.3	229.5	0.72	0.06	1.0	1.25	0.09	0.3	384	0.3	28.9	99	117.8
Y611671	1.4	156.7	0.72	<0.05	1.0	1.21	0.05	0.7	373	0.4	26.5	75	109.8
Y611672	0.3	39.9	0.05	<0.05	<0.2	0.10	0.03	0.1	39	0.7	2.4	1386	4.7
Y611673	0.7	31.7	0.14	0.22	0.5	0.06	0.43	0.6	73	0.6	4.2	57	22.1
Y611676	0.3	5.8	<0.05	0.07	0.5	0.01	1.33	0.8	11	1.4	0.7	6	8.2
Y611677	0.9	175.5	0.34	<0.05	2.1	0.53	1.60	1.5	258	3.1	12.0	460	39.8
Y611678	0.8	148.7	0.27	<0.05	2.0	0.44	0.83	0.9	226	2.0	16.6	530	45.9
Y611679	0.3	269.5	0.06	0.30	0.5	0.10	0.27	0.3	57	3.6	1.8	37	3.5
Y611680	1.2	68.4	0.54	<0.05	5.3	0.49	1.47	2.4	208	7.7	10.3	49	66.3
Y611681	0.6	71.4	0.48	<0.05	5.1	0.34	0.92	2.3	59	14.0	14.8	72	83.2
Y611682	1.0	408.2	0.45	<0.05	3.4	0.56	1.24	2.0	202	7.6	15.0	83	48.6
Y611683	0.4	374.9	<0.05	<0.05	0.6	0.06	0.04	0.8	112	166.8	7.2	48	7.2
Y611684	0.3	11.0	<0.05	<0.05	<0.2	0.09	0.03	<0.1	29	1.8	1.8	85	6.3
Y611685	0.8	13.3	0.06	<0.05	<0.2	0.10	0.17	0.1	39	0.6	5.0	>10000	4.8
Y611686	1.1	295.0	0.77	<0.05	14.3	0.27	1.01	4.9	87	8.8	28.4	146	161.2
Y611687	1.5	201.1	0.72	<0.05	1.0	1.31	0.18	0.5	394	0.3	26.3	108	114.7
Y611688	1.4	188.8	0.74	<0.05	0.9	1.36	0.12	0.6	416	0.3	29.0	111	117.7
Y611689	1.4	33.3	0.14	<0.05	0.3	0.26	0.33	0.2	89	1.0	7.9	>10000	12.8
Y611690	0.7	351.1	0.64	0.58	8.3	0.28	1.11	3.3	96	1.0	18.2	204	109.6
Y611691	<0.2	125.8	<0.05	0.08	0.3	<0.01	0.19	0.3	7	3.4	2.7	67	3.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Y611692	0.6	308.8	0.10	0.41	1.6	0.09	0.04	0.6	114	11.7	5.4	40	27.9
Y611693	<0.2	101.8	<0.05	<0.05	<0.2	<0.01	0.05	0.3	33	9.5	0.7	36	1.2
Y611694	0.7	337.0	0.36	0.08	5.4	0.28	0.39	2.3	124	2.7	12.2	45	58.3
Y611695	1.3	358.2	0.46	0.23	6.5	0.27	0.97	2.9	97	1.2	12.7	98	95.8
Y611696	0.6	137.5	0.20	<0.05	0.6	0.64	0.72	0.2	250	0.3	22.3	83	29.1
Y611697	1.4	116.8	0.30	0.23	2.5	0.24	0.36	1.8	113	6.3	11.9	62	36.4
Y611698	1.0	114.7	0.70	0.07	9.6	0.17	0.18	3.7	34	1.0	11.3	73	149.7
Y611699	0.9	111.2	0.56	<0.05	6.7	0.21	1.13	2.2	69	1.1	9.9	61	70.7
Y611700	0.6	197.4	0.10	0.08	0.9	0.44	0.26	0.5	250	0.5	18.7	93	31.8
Y611713	0.7	288.3	0.16	<0.05	1.8	0.52	0.60	0.5	252	1.1	14.3	218	21.8
Y611714	1.5	39.9	<0.05	<0.05	0.4	0.03	0.04	0.5	14	1.4	1.3	>10000	5.0
Y611715	1.3	213.7	0.25	0.32	1.9	0.17	0.21	2.5	124	1.2	10.6	>10000	34.2
Y611716	0.8	192.4	0.36	<0.05	2.8	0.51	0.18	1.0	193	1.5	15.9	383	38.0
Y611717	1.1	59.0	0.37	0.20	3.1	0.31	0.33	2.1	229	1.0	8.3	119	61.6
Y611718	0.5	229.4	0.33	0.49	0.8	0.40	0.12	0.4	310	0.9	10.8	48	22.2
Y611718PD	0.5	226.3	0.34	0.38	0.7	0.39	0.11	0.3	306	0.9	9.9	42	19.9
Y611719	0.6	4.4	0.08	<0.05	0.2	0.17	0.11	<0.1	49	1.0	2.2	44	7.4
Y611720	3.8	4.1	0.09	<0.05	0.2	0.16	0.18	<0.1	65	0.8	9.4	3131	8.9
Y611721	6.4	6.5	0.10	<0.05	0.2	0.19	0.16	0.2	73	0.7	10.6	185	6.0
Y611722	0.3	2.3	<0.05	0.07	<0.2	0.02	0.03	<0.1	9	0.8	0.4	14	1.8
Y611723	0.3	20.4	<0.05	<0.05	<0.2	<0.01	0.04	<0.1	12	0.9	0.4	3802	0.8
Y611724	0.3	10.1	<0.05	0.20	<0.2	0.09	<0.02	<0.1	28	<0.1	1.3	5338	4.9
Y611725	0.3	22.9	0.08	0.07	1.2	0.09	0.87	0.7	42	1.1	3.0	186	17.6
Y611744	0.4	85.2	<0.05	0.29	0.3	0.01	0.16	0.6	62	1.1	1.1	318	5.9
Y611745	<0.2	220.0	<0.05	0.07	0.4	0.02	0.12	0.8	48	0.4	12.1	15	5.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Y611746	0.2	29.0	<0.05	2.89	<0.2	<0.01	0.02	<0.1	6	0.9	1.1	>10000	1.0
Y611747	0.3	51.8	<0.05	0.28	<0.2	0.09	0.03	<0.1	29	0.8	1.6	>10000	3.9
Y611748	0.6	28.9	0.12	7.58	0.3	0.24	0.04	0.4	81	1.0	4.0	7259	10.2
Y611749	0.3	185.3	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	5	0.8	0.9	78	0.6
Y611750	1.2	214.3	0.67	<0.05	0.9	1.25	0.15	0.4	390	0.5	25.5	96	108.8
DUP C0010358													
DUP C0010368													
DUP C11-06328													
DUP Y611698													
DUP C0010354	1.4	313.6	0.76	<0.05	0.9	1.33	0.16	0.3	412	0.3	29.5	98	126.9
DUP C11-06316	0.5	10.1	<0.05	0.08	0.3	0.02	0.04	2.7	125	53.2	3.6	4745	4.4
DUP C11-06328	0.4	8.9	0.16	<0.05	2.5	0.06	0.35	2.2	54	2.6	3.2	556	27.9
DUP Y611715	1.2	209.4	0.25	0.14	1.9	0.17	0.22	2.6	122	1.2	10.7	>10000	33.2
DUP C0010372													
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OxA147													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010145

Project Name: Scottie
Job Received Date: 15-Jul-2020
Job Report Date: 21-Aug-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD OxG140													
STD OxD151													
STD OxK160													
STD OREAS 601	4.3	241.9	1.04	16.05	11.4	0.19	1.21	4.0	27	6.0	11.1	1366	162.4
STD OREAS 24b	4.1	125.6	1.25	0.07	16.8	0.46	0.87	3.1	108	3.6	21.1	108	137.3
STD OREAS 601	4.3	232.6	1.04	15.09	11.7	0.18	1.23	4.0	26	5.9	11.2	1305	157.4
STD OREAS 601	4.2	234.4	1.02	16.04	11.4	0.19	1.23	4.0	27	5.8	10.9	1374	155.9
STD CDN-ME-1805													
STD MP-1b													

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010142**

Project Name:	Scottie
Job Received Date:	12-Jul-2020
Job Report Date:	30-Jul-2020
Number of Samples:	58
Report Version:	Final

COMMENTS:

Detection limits for germanium, magnesium, sodium and zinc changed to 1ppm, 0.1%, 0.2% and 5ppm respectively due to matrix interferences. The observed presence of precipitate may have an effect on the final sample results. Coarse gold may be present in some samples. NR indicates sample not received.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
Granite Blank	QC-P-BK	--		<0.005							0.07	7.15	2.2	866
Granite Blank	QC-P-BK	--		<0.005							0.06	7.15	2.2	870
C0010379	Rock	0.96		0.183							0.98	6.06	15.4	486
C0010380	Rock	1.14		0.009							0.25	8.43	10.3	1315
C0010381	Rock	0.94		2.264							30.51	4.45	141.0	509
C0010382	Rock	0.80		4.381		109		1.614			>100	5.37	34.6	478
C0010383	Rock	1.02		1.626		115		1.329			>100	1.61	41.0	85
C0010384	Rock	0.58		0.199							8.85	3.53	206.5	443
C0010385	Rock	0.88		0.017							0.32	7.48	2.8	1172
C0010386	Rock	1.04		0.012							0.16	7.85	3.4	1690
C0010387	Rock	1.06		0.018							0.23	6.95	5.3	272
C0010388	Rock	0.86		0.032							1.17	4.82	2.5	274
C0010389	Rock	1.60		0.032							0.70	5.69	297.3	961
C0010390	Rock	0.80		0.090							1.09	7.91	136.0	2878
C0010391	Rock	1.06		0.266							2.21	3.67	283.7	1122
C0010392	Rock	1.20		0.793							13.38	4.16	6389.6	126
C0010393	Rock	1.26		2.822			0.281				20.12	4.20	>10000	113
C0010394	Rock	0.84		1.689							0.98	6.73	173.9	295
C0010395	Rock	0.48		>10	15.7						3.39	7.22	10.7	770
C0010396	Rock	0.50		0.056							0.57	5.34	14.8	96
C0010396PD	QC-PD	--		0.104							0.57	5.33	10.2	99
C0010397	Rock	0.76		0.088							4.07	6.09	7.4	344
C0010398	Rock	0.48		5.334							2.56	7.04	4386.0	1409
C0010399	Rock	0.84		1.939			0.138				1.59	6.52	>10000	746
C0010400	Rock	1.00		0.172							9.80	1.82	356.8	95

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010401	Rock	0.76		0.215							21.35	1.00	2090.0	93
C0010402	Rock	0.92		0.008							0.36	7.78	18.9	787
C0010403	Rock	0.48		0.025							0.93	3.15	17.3	307
C0010404	Rock	0.92		0.054							1.06	0.70	5.1	33
C0010405	Rock	1.02		0.111					1.63		26.78	1.79	107.2	66
C0010406	Rock	0.78		0.013							1.11	6.94	28.1	1162
C0010466	Rock	1.26		0.453							2.79	5.45	10.3	248
C0010467	Rock	1.28		3.163							18.38	2.38	36.8	21
C0010468	Rock	0.64		0.036							0.45	4.85	7.8	1323
C0010469	Rock	1.50		0.036							0.98	6.01	4.8	357
C0010470	Rock	1.08		1.552							30.96	5.44	9.6	90
C0010471	Rock	2.14		0.035							0.86	6.90	6.4	793
C0010472	Rock	1.66		1.604		115				1.82	>100	2.48	361.3	59
C0010473	Rock	0.92		0.299						4.57	52.65	0.55	580.4	27
C0010474	Rock	NR		NR							NR	NR	NR	NR
C0010475	Rock	NR		NR							NR	NR	NR	NR
C0010476	Rock	NR		NR							NR	NR	NR	NR
C0010456	Rock	1.60		0.262							3.70	5.83	1055.3	174
C0010457	Rock	0.92		0.048							0.99	6.77	7.9	857
C0010458	Rock	1.14		0.422							10.31	4.01	5.6	101
C0010459	Rock	0.46		0.719							79.27	6.50	783.2	129
C0010460	Rock	1.48		0.419							4.71	4.44	1342.7	159
C0010461	Rock	1.48		2.304			0.312				5.49	7.95	>10000	199
C0010462	Rock	1.16		5.234							9.62	7.27	>10000	603
C0010463	Rock	1.34		2.832							1.58	3.36	311.8	588

***Please refer to the cover page for comments regarding this test report. ***

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
C0010269	Rock	0.84		0.385							16.89	0.73	401.8	29
C0010270	Rock	1.10		0.305							2.55	7.73	84.2	1293
C0010271	Rock	1.10		0.054							2.37	2.54	84.2	94
C0010271PD	QC-PD	--		0.052							2.38	2.55	82.1	77
C0010272	Rock	1.02		0.029							4.40	3.88	38.7	293
C0010273	Rock	0.98		0.063							3.81	6.02	10.0	116
C0010274	Rock	1.26		0.207						5.81	34.20	0.81	530.6	40
C0010275	Rock	1.56		0.049							17.01	2.45	6.7	42
C0010276	Rock	0.90		0.016							1.95	6.05	13.7	314
C0010277	Rock	1.28		0.017							5.03	3.84	14.9	112
C0010278	Rock	1.22		0.011							4.52	5.97	7.5	167
C0010478	Rock	0.82		>10	14.5						8.53	0.90	8.6	14
DUP C0010384											8.64	3.54	209.7	445
DUP C0010471				0.033										
DUP C0010478					15.1									
DUP C0010472						89								
STD BLANK											<0.01	<0.01	<0.2	<10
STD BLANK				<0.005										
STD BLANK					<0.9									
STD BLANK						<50								
STD BLANK								<0.001	<0.01	<0.01				
STD BLANK							<0.002							

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	FAS-418 Ag ppm 50	PER-7Co Co % 0.002	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10
STD OREAS 601											48.14	6.40	311.0	1506
STD OxG140				1.015										
STD OxQ115					25.8									
STD OxQ132						133								
STD MP-1b								3.080	2.11	16.73				
STD GBM909-15							0.281							

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TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 1	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
Granite Blank	1.14	0.03	1.64	0.03	26.17	3.9	95	0.46	5.6	1.90	13.04	<1	2.0	0.027
Granite Blank	1.16	0.02	1.60	0.02	25.48	3.8	81	0.47	5.3	1.85	12.92	<1	2.0	0.024
C0010379	0.66	0.68	1.04	3.26	16.95	15.3	79	5.60	160.1	9.76	13.84	<1	0.6	0.280
C0010380	1.70	0.79	0.43	0.18	21.36	11.7	179	5.45	66.7	5.20	19.86	<1	1.6	0.050
C0010381	0.63	31.03	0.58	2.02	29.94	78.3	132	1.46	6917.4	18.47	14.94	<1	2.7	2.562
C0010382	0.42	60.07	0.58	3.54	22.96	18.7	154	1.15	>10000	17.11	18.45	<1	1.0	5.215
C0010383	0.11	70.10	0.39	3.42	6.48	31.5	181	0.29	>10000	16.95	5.92	<1	0.4	5.428
C0010384	0.36	45.49	0.10	0.69	10.93	29.5	244	2.05	444.5	12.22	11.96	<1	0.7	0.427
C0010385	0.90	11.96	0.79	1.10	17.24	20.7	186	4.84	205.7	7.87	16.96	<1	0.7	0.122
C0010386	1.11	3.80	0.77	0.41	21.32	13.5	176	3.94	87.5	7.16	17.22	<1	0.7	0.107
C0010387	0.88	6.01	1.55	0.10	26.19	16.1	231	0.92	36.6	3.35	13.13	<1	1.6	0.077
C0010388	0.50	4.26	0.20	16.39	10.17	39.7	164	2.71	406.0	22.88	13.74	<1	0.5	0.258
C0010389	0.54	1.36	0.76	0.36	12.89	23.4	259	2.98	250.3	11.44	12.28	<1	0.6	0.094
C0010390	1.05	2.85	0.18	1.15	27.52	11.5	123	5.30	52.0	5.72	14.23	<1	1.8	0.084
C0010391	0.49	1.11	0.11	1.93	14.85	36.1	178	1.42	133.2	3.45	7.55	<1	0.7	0.063
C0010392	0.12	15.35	1.30	24.51	43.15	852.9	117	0.64	1059.6	35.37	12.49	<1	0.6	0.423
C0010393	0.15	36.02	1.89	48.33	63.18	2709.4	97	0.91	1404.9	32.64	12.45	<1	0.4	1.069
C0010394	0.63	1.67	5.42	0.56	300.34	47.3	74	0.42	362.4	14.89	23.34	<1	1.6	1.193
C0010395	0.70	1.47	4.46	0.26	38.62	19.4	76	0.77	997.2	12.99	21.13	<1	1.7	0.816
C0010396	0.63	1.38	5.78	0.34	20.79	47.7	60	0.38	483.4	17.61	15.25	<1	1.1	1.015
C0010396PD	0.64	1.34	5.72	0.33	20.49	47.9	62	0.40	491.9	17.66	15.14	<1	1.2	1.019
C0010397	0.53	8.19	0.79	8.25	22.94	12.8	91	4.11	108.1	12.52	18.39	<1	0.8	0.639
C0010398	0.70	13.12	0.48	0.32	40.88	488.3	179	5.26	129.4	8.90	17.20	<1	0.9	0.142
C0010399	0.54	10.51	0.29	0.22	7.68	1355.8	178	5.01	95.1	9.22	12.33	<1	1.0	0.071
C0010400	0.23	4.17	13.00	11.37	15.44	36.8	62	1.28	297.4	6.73	4.69	<1	0.3	0.123

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 1	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010401	0.13	9.42	7.07	23.25	7.45	134.2	85	0.94	683.9	24.67	2.50	<1	0.1	0.118
C0010402	0.83	0.42	3.21	0.28	12.77	29.8	58	1.89	163.4	6.72	13.97	<1	0.9	0.069
C0010403	0.41	0.84	4.65	0.31	7.06	10.6	111	3.30	52.2	3.35	6.63	<1	0.4	0.022
C0010404	0.15	0.17	27.34	0.05	15.48	3.1	25	0.42	15.1	1.52	1.70	<1	<0.1	0.029
C0010405	0.19	3.52	3.83	34.58	6.98	11.9	94	0.48	165.2	7.26	4.29	<1	0.1	0.326
C0010406	0.33	2.12	0.55	0.42	12.22	26.7	159	1.90	157.2	13.31	17.39	<1	0.9	0.048
C0010466	0.58	0.30	13.27	3.73	4.38	16.0	35	1.61	525.7	8.59	15.71	<1	0.6	0.532
C0010467	0.17	14.54	2.19	45.33	7.08	160.2	85	0.32	1195.7	36.80	12.03	<1	<0.1	0.690
C0010468	0.39	0.35	12.11	2.03	22.91	14.7	66	0.84	111.4	5.53	10.23	<1	0.5	0.090
C0010469	0.59	0.51	4.68	47.65	21.09	36.1	74	7.12	260.1	11.26	13.68	<1	0.4	0.327
C0010470	0.43	39.11	4.11	97.54	92.33	54.5	63	3.57	524.7	26.83	15.76	<1	0.4	1.147
C0010471	0.78	0.86	7.51	2.46	16.86	16.7	54	6.52	174.6	7.48	14.92	<1	0.7	0.072
C0010472	0.25	165.69	0.83	288.11	3.85	220.5	78	1.44	1029.1	33.19	7.99	<1	0.2	0.708
C0010473	0.12	64.97	17.92	719.98	9.04	80.0	32	0.35	398.0	19.82	1.87	<1	<0.1	8.218
C0010474	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010475	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010476	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010456	0.33	5.68	1.16	6.88	66.46	212.1	249	3.41	286.7	14.88	12.62	<1	0.9	0.165
C0010457	0.86	0.40	3.80	1.49	18.11	27.4	55	2.44	239.3	14.15	16.83	<1	1.1	1.141
C0010458	0.23	4.64	3.48	42.10	7.23	67.3	68	1.01	1050.2	30.96	14.25	<1	<0.1	0.359
C0010459	0.57	81.09	0.54	21.35	5.13	52.5	109	6.37	203.3	22.40	19.75	<1	0.5	0.339
C0010460	0.14	3.45	0.49	0.99	14.50	332.4	187	0.89	587.6	24.12	12.87	<1	0.9	0.082
C0010461	0.21	18.74	0.05	1.38	12.65	3022.8	74	1.85	621.6	31.09	24.95	<1	0.6	0.361
C0010462	0.82	14.93	0.44	15.50	15.49	937.6	64	6.83	436.3	16.04	16.62	<1	1.1	0.263
C0010463	0.55	0.41	13.50	0.69	2.40	22.5	103	5.00	228.2	4.11	17.62	<1	<0.1	0.368

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 1	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005
C0010269	0.05	4.17	0.14	1.18	1.75	504.1	74	0.38	8099.1	47.69	4.36	<1	<0.1	0.254
C0010270	0.35	1.02	0.58	0.87	83.24	89.7	98	2.13	848.0	11.77	17.44	<1	0.4	0.074
C0010271	0.21	1.85	16.97	3.73	15.18	62.1	47	0.36	838.2	6.51	9.47	<1	0.2	0.344
C0010271PD	0.20	1.86	15.99	3.98	15.49	61.3	43	0.40	867.9	6.41	9.50	<1	0.2	0.358
C0010272	0.31	8.25	0.23	5.24	6.22	17.7	152	1.77	1425.9	7.73	11.83	<1	0.4	0.231
C0010273	0.57	0.38	1.68	0.85	21.98	72.1	172	3.58	2295.0	15.49	15.93	<1	0.6	0.173
C0010274	0.11	45.38	16.21	988.10	9.62	69.0	25	0.53	989.1	17.29	2.77	<1	<0.1	9.841
C0010275	0.13	2.26	1.40	11.97	4.96	300.4	65	0.67	5879.5	34.35	6.38	<1	0.4	2.496
C0010276	0.55	4.22	0.91	1.55	9.88	38.5	135	4.88	519.8	13.38	15.08	<1	0.6	0.162
C0010277	0.37	2.35	7.39	10.01	4.94	94.2	82	4.69	661.9	15.63	7.35	<1	0.4	0.072
C0010278	0.76	2.39	4.72	15.75	9.82	48.8	91	4.91	421.6	10.61	12.84	<1	0.8	0.277
C0010478	<0.05	11.23	0.18	4.16	1.10	265.9	84	0.13	703.3	46.04	4.33	<1	<0.1	0.091
DUP C0010384	0.36	44.83	0.10	0.70	11.22	29.9	245	2.08	437.4	12.24	12.01	<1	0.7	0.414
DUP C0010471														
DUP C0010478														
DUP C0010472														
STD BLANK	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<1	<0.1	<0.005
STD BLANK														
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STD OREAS 601	2.10	20.33	1.29	7.76	63.81	5.3	46	6.52	1049.0	2.49	20.97	<1	4.7	1.746
STD OxG140														
STD OxQ115														
STD OxQ132														
STD MP-1b														
STD GBM909-15														

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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.1	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
Granite Blank	1.83	13.1	3.8	0.4	570	2.84	3.0	6.6	3.3	399	6.2	41.4	<0.002	0.01
Granite Blank	1.83	12.7	3.7	0.4	561	2.54	3.0	6.4	3.0	390	5.9	41.7	<0.002	<0.01
C0010379	1.28	8.8	65.9	2.7	1683	2.00	0.3	3.9	8.2	1217	12.3	46.2	<0.002	1.32
C0010380	3.22	10.3	36.9	2.0	443	6.36	1.7	5.9	105.4	1002	12.8	119.0	0.005	0.46
C0010381	1.03	14.4	28.9	1.5	1468	4.25	<0.2	5.3	128.4	638	54.4	33.7	0.007	1.37
C0010382	0.82	12.5	44.7	2.5	2182	2.00	<0.2	3.4	37.2	735	145.5	25.5	0.002	1.82
C0010383	0.13	3.3	14.4	0.7	762	2.48	<0.2	1.4	61.9	353	324.0	4.1	<0.002	1.37
C0010384	1.06	6.5	26.3	1.2	1242	3.46	<0.2	2.6	42.0	606	185.4	36.7	<0.002	0.96
C0010385	3.20	8.6	39.1	1.9	1064	1.71	0.4	4.0	89.9	870	12.5	92.9	<0.002	3.75
C0010386	2.99	11.4	47.0	2.4	1237	1.48	1.0	4.1	89.2	957	10.1	85.7	<0.002	1.85
C0010387	0.56	12.4	31.2	1.6	659	4.05	3.1	5.7	103.1	1163	9.5	18.8	0.002	0.43
C0010388	1.77	4.7	38.2	1.5	918	1.91	<0.2	2.1	140.7	605	24.2	62.1	<0.002	>10
C0010389	2.67	6.4	29.4	1.9	1300	2.10	<0.2	2.7	122.9	705	11.8	68.5	<0.002	3.37
C0010390	3.96	14.5	21.4	0.9	639	3.30	1.6	6.7	28.3	952	23.5	104.6	0.003	1.16
C0010391	1.66	6.4	28.8	1.0	1317	3.44	0.6	2.3	35.7	454	52.1	43.7	0.002	0.43
C0010392	0.36	24.6	38.9	2.0	2907	1.29	<0.2	1.7	165.6	99	862.2	12.9	<0.002	>10
C0010393	0.54	35.9	34.5	1.9	2886	1.97	<0.2	0.9	281.3	56	418.4	18.8	<0.002	>10
C0010394	0.81	212.0	17.6	2.1	952	29.20	1.1	5.5	8.6	1797	12.7	11.1	0.006	2.39
C0010395	1.32	25.1	16.8	1.8	806	29.67	1.6	4.5	5.2	1416	9.9	24.0	0.004	2.29
C0010396	0.40	11.2	19.2	3.8	1062	1.66	0.7	4.2	15.7	1655	8.9	4.2	0.003	4.43
C0010396PD	0.41	10.8	18.4	3.7	1050	1.69	0.6	4.2	16.0	1638	8.4	4.3	0.003	4.52
C0010397	1.56	13.6	46.4	2.4	2779	1.51	<0.2	4.1	3.7	929	58.4	55.8	<0.002	3.28
C0010398	2.68	23.5	42.3	2.3	1986	38.56	<0.2	3.6	20.8	749	17.7	88.9	0.031	2.05
C0010399	2.83	4.1	22.8	1.1	935	16.29	0.3	4.0	258.7	883	23.3	95.5	<0.002	1.84
C0010400	0.38	8.9	17.9	0.9	4289	1.82	<0.2	1.1	10.6	381	146.2	16.1	0.002	4.65

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TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.1	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0010401	0.29	4.4	8.0	0.4	4071	1.77	<0.2	0.5	20.4	136	221.8	11.2	<0.002	>10
C0010402	2.23	4.9	11.4	2.5	424	1.29	2.9	5.0	9.0	1612	5.6	38.7	0.002	1.78
C0010403	1.12	4.2	26.3	1.3	2118	1.61	<0.2	1.7	10.0	591	26.0	43.4	<0.002	0.69
C0010404	0.13	8.6	9.9	0.5	2918	0.56	<0.2	0.4	3.2	104	3.9	4.0	<0.002	0.33
C0010405	0.20	3.7	18.7	1.0	2040	2.29	<0.2	0.5	5.5	180	>10000	7.2	<0.002	4.19
C0010406	1.40	5.9	55.3	3.3	3251	1.40	0.3	4.7	7.9	1649	122.9	41.0	<0.002	1.90
C0010466	0.82	2.1	23.8	1.5	1920	3.01	0.3	1.5	3.1	554	32.8	21.6	<0.002	4.28
C0010467	0.05	4.5	7.7	0.5	432	6.68	<0.2	0.3	31.3	105	928.7	1.8	0.004	>10
C0010468	1.84	13.2	37.2	2.1	1113	1.78	1.1	2.8	9.3	1088	24.0	35.7	<0.002	0.87
C0010469	2.11	14.7	38.4	2.9	2320	0.78	<0.2	3.1	12.0	1238	24.8	73.3	<0.002	4.97
C0010470	0.89	58.6	41.4	3.7	1736	0.64	<0.2	2.4	15.0	903	441.6	30.0	<0.002	>10
C0010471	2.82	10.5	41.1	2.6	1401	0.79	<0.2	4.0	9.3	1238	26.7	81.4	<0.002	2.69
C0010472	0.48	2.2	15.6	1.1	686	1.46	<0.2	1.0	15.9	252	1184.6	15.2	<0.002	>10
C0010473	0.09	5.7	5.7	0.3	4030	0.88	<0.2	0.2	5.4	37	816.9	2.9	<0.002	>10
C0010474	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010475	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010476	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010456	1.88	43.0	31.5	1.6	2015	2.26	<0.2	3.0	51.9	810	43.6	66.5	0.002	5.53
C0010457	1.34	10.9	21.8	4.0	1529	2.36	1.6	4.1	15.0	1674	6.6	26.1	0.003	2.22
C0010458	0.60	4.7	28.3	1.9	1180	11.47	<0.2	0.5	21.0	516	126.0	13.7	0.005	>10
C0010459	1.93	2.8	37.3	2.2	1704	1.62	<0.2	3.2	6.8	1027	679.0	73.3	<0.002	9.67
C0010460	0.41	10.0	38.3	2.1	2970	1.31	<0.2	3.6	101.4	217	50.3	13.8	<0.002	7.99
C0010461	0.44	8.8	67.3	3.8	4560	23.23	<0.2	1.9	212.0	108	40.7	12.7	0.009	8.42
C0010462	2.92	9.2	30.4	1.9	1005	14.37	<0.2	4.7	120.8	1218	39.8	102.5	0.019	8.42
C0010463	1.69	1.7	11.9	0.4	1225	27.58	<0.2	0.2	5.8	216	3.8	55.0	0.003	1.31

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
Sample ID	0.01	0.5	0.2	0.1	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01
C0010269	0.08	1.1	4.4	0.2	215	3.04	<0.2	0.4	57.1	<10	30.9	2.6	0.008	>10
C0010270	4.18	56.9	31.9	2.1	658	2.03	0.3	4.6	9.8	1634	17.7	63.4	0.002	4.18
C0010271	0.14	9.5	28.3	1.4	2089	2.58	0.2	1.5	8.7	408	66.3	3.7	0.005	1.64
C0010271PD	0.11	9.8	28.4	1.5	2069	2.47	0.2	1.5	8.2	482	67.1	3.5	0.004	1.66
C0010272	0.74	3.6	22.0	1.1	1001	4.93	<0.2	3.5	6.7	431	40.3	28.6	0.005	1.92
C0010273	0.82	15.4	28.0	3.0	969	3.22	0.4	4.5	15.7	1450	9.5	19.1	0.008	5.32
C0010274	0.13	6.4	7.8	0.5	3490	0.64	<0.2	0.4	4.3	81	743.0	4.5	<0.002	>10
C0010275	0.16	2.5	15.9	0.9	636	0.96	<0.2	2.2	181.9	2693	12.9	6.5	0.049	>10
C0010276	1.20	5.6	51.9	3.1	1342	1.35	<0.2	4.3	17.4	1371	23.3	49.3	0.012	2.76
C0010277	1.41	2.9	18.5	1.1	2132	4.52	<0.2	3.1	12.8	781	196.0	48.8	0.007	9.38
C0010278	1.85	5.5	37.3	2.0	2036	1.53	<0.2	4.9	13.7	1176	34.1	61.7	0.003	4.40
C0010478	0.03	0.6	9.3	0.6	418	53.81	<0.2	0.2	109.8	479	75.6	1.2	0.209	>10
DUP C0010384	1.07	6.7	26.2	1.2	1245	3.39	<0.2	2.6	41.6	608	184.6	36.4	<0.002	0.97
DUP C0010471														
DUP C0010478														
DUP C0010472														
STD BLANK	<0.01	<0.5	<0.2	<0.1	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01
STD BLANK														
STD BLANK														
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TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
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Sample ID	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.1	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01
STD OREAS 601	2.21	30.6	20.3	0.4	489	4.02	1.5	12.7	24.9	461	343.6	99.2	<0.002	1.08
STD OxG140														
STD OxQ115														
STD OxQ132														
STD MP-1b														
STD GBM909-15														

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TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
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Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
Granite Blank	<0.5	7.1	<1	0.9	205.5	0.69	<0.05	3.6	0.21	0.18	1.4	34	0.7	17.9
Granite Blank	<0.5	7.1	<1	0.8	206.1	0.58	<0.05	3.5	0.21	0.17	1.4	33	0.6	17.5
C0010379	5.2	25.6	<1	5.6	155.4	0.34	<0.05	1.1	0.34	0.73	0.5	194	3.1	10.4
C0010380	1.7	17.6	<1	0.9	262.3	0.47	<0.05	2.6	0.37	1.33	1.9	228	1.1	10.5
C0010381	5.4	17.8	9	3.1	330.8	0.35	0.47	3.0	0.31	0.58	2.0	101	1.6	19.2
C0010382	3.4	12.6	7	3.8	308.8	0.31	0.93	2.2	0.21	0.43	1.1	132	1.2	10.1
C0010383	3.0	5.8	9	2.8	220.7	0.09	1.24	0.8	0.08	0.10	0.4	42	0.9	3.8
C0010384	9.6	12.7	6	2.3	21.0	0.16	1.12	1.0	0.15	0.68	0.8	162	1.6	6.8
C0010385	2.7	14.0	4	2.7	285.1	0.35	5.95	2.0	0.27	1.83	1.0	120	3.0	10.9
C0010386	2.1	14.7	2	2.3	341.6	0.35	1.27	2.1	0.28	1.40	0.9	127	2.4	11.4
C0010387	9.2	17.0	<1	0.8	633.5	0.39	0.99	3.1	0.36	0.29	1.5	162	1.1	12.4
C0010388	1.6	9.6	12	1.4	25.8	0.18	3.68	1.4	0.16	1.01	0.7	100	1.8	6.9
C0010389	5.9	11.8	3	3.7	52.3	0.20	0.07	1.3	0.23	1.06	0.6	122	2.3	7.2
C0010390	8.3	12.9	2	1.3	163.6	0.47	0.14	5.3	0.32	1.63	2.8	111	2.1	10.3
C0010391	3.9	6.3	<1	0.7	40.8	0.14	0.29	1.3	0.15	0.69	0.7	71	2.5	7.1
C0010392	34.0	11.8	15	1.1	46.5	0.17	1.75	1.9	0.12	0.29	1.4	116	0.9	4.7
C0010393	85.6	9.9	18	1.2	76.8	0.13	7.05	1.7	0.06	0.38	1.1	103	0.6	4.8
C0010394	7.7	37.2	<1	26.9	1130.2	0.40	0.11	1.7	0.61	0.20	3.7	275	1.2	27.6
C0010395	7.4	28.6	<1	15.7	1106.5	0.34	0.11	1.7	0.52	0.40	2.1	238	1.1	19.5
C0010396	7.0	47.1	<1	10.1	538.9	0.28	<0.05	1.3	0.50	0.20	1.2	334	1.4	18.3
C0010396PD	6.8	45.5	<1	10.0	545.8	0.27	0.10	1.3	0.50	0.20	1.1	329	1.4	18.0
C0010397	8.5	30.7	6	6.6	214.4	0.29	1.74	1.5	0.43	1.47	0.6	234	4.3	13.5
C0010398	7.5	18.8	3	3.0	102.1	0.27	2.80	2.3	0.26	1.43	1.8	243	2.2	12.9
C0010399	23.0	17.9	3	2.8	66.5	0.24	1.96	1.5	0.27	1.70	1.5	129	2.3	10.6
C0010400	11.6	10.3	4	2.9	235.7	0.06	2.62	0.4	0.11	0.28	0.3	74	1.5	11.7

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0010401	20.6	4.8	14	1.9	97.6	<0.05	5.72	<0.2	0.04	0.21	0.1	34	0.8	8.6
C0010402	1.7	29.5	<1	1.7	507.1	0.32	0.06	1.6	0.41	0.73	0.7	232	0.9	15.4
C0010403	5.2	14.3	<1	1.8	78.5	0.11	0.06	0.7	0.16	0.58	0.3	111	2.1	9.4
C0010404	1.5	4.9	<1	0.3	563.5	<0.05	<0.05	<0.2	0.03	0.08	<0.1	24	0.5	29.3
C0010405	26.2	5.6	48	1.3	230.0	<0.05	0.89	0.3	0.04	0.25	0.1	49	1.0	7.6
C0010406	3.5	37.3	2	2.2	105.8	0.35	0.21	1.9	0.42	0.65	0.8	290	7.6	11.4
C0010466	3.7	21.2	6	4.9	395.2	0.13	0.25	0.5	0.16	0.45	0.7	112	1.3	11.3
C0010467	5.0	7.7	25	2.6	531.4	<0.05	5.15	0.2	0.03	0.14	0.2	118	0.5	2.8
C0010468	1.6	22.8	<1	1.3	410.9	0.19	0.19	1.4	0.23	0.45	0.7	164	1.4	10.6
C0010469	3.0	26.3	3	2.8	195.7	0.24	0.30	1.1	0.25	0.97	0.7	215	2.3	10.3
C0010470	3.2	20.8	22	4.0	277.3	0.22	25.20	1.5	0.17	0.47	1.8	186	0.9	11.4
C0010471	5.5	23.1	2	2.3	273.1	0.26	0.39	1.7	0.30	1.03	0.6	170	2.0	12.1
C0010472	13.9	7.2	41	7.3	173.3	0.07	43.88	0.4	0.07	0.48	0.2	56	1.0	2.7
C0010473	12.6	3.3	15	1.7	328.6	<0.05	12.25	<0.2	0.02	0.18	<0.1	15	0.5	13.8
C0010474	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010475	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010476	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0010456	5.8	9.5	4	2.6	33.8	0.18	0.76	2.5	0.25	1.14	2.2	115	1.9	9.7
C0010457	3.7	40.8	1	9.0	302.2	0.24	<0.05	1.3	0.49	0.41	1.0	326	1.3	16.7
C0010458	7.7	7.6	16	1.2	444.8	<0.05	3.78	0.3	0.06	0.46	0.1	82	0.6	5.9
C0010459	26.1	19.4	24	9.5	135.1	0.23	25.15	1.1	0.24	1.42	0.4	145	2.7	6.5
C0010460	4.5	12.7	7	1.6	19.9	0.18	1.37	1.3	0.24	0.25	1.6	137	1.8	6.6
C0010461	32.8	16.5	9	1.8	4.1	0.19	6.24	0.8	0.12	0.24	1.2	258	0.9	4.0
C0010462	22.0	16.8	12	2.6	24.7	0.29	4.85	2.3	0.25	1.67	3.2	289	1.8	9.8
C0010463	4.7	4.8	1	5.3	475.3	<0.05	0.33	<0.2	0.02	0.77	0.2	147	0.5	3.4

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1
C0010269	30.8	1.5	16	1.5	12.3	<0.05	1.71	<0.2	0.02	0.48	0.2	21	0.7	1.1
C0010270	6.8	41.8	9	2.7	156.1	0.26	1.09	1.7	0.48	1.40	1.6	320	2.8	19.0
C0010271	4.2	15.7	4	2.3	2670.1	0.08	0.45	0.6	0.12	0.09	0.4	139	0.8	17.7
C0010271PD	4.2	15.6	4	2.3	2560.3	0.08	0.58	0.6	0.12	0.08	0.5	142	0.8	17.5
C0010272	3.6	5.4	3	6.7	21.9	0.24	0.21	2.1	0.15	0.55	1.2	60	5.0	3.2
C0010273	8.0	37.2	8	3.5	273.2	0.25	1.14	1.1	0.39	0.47	1.2	274	1.0	18.5
C0010274	10.9	3.3	11	2.0	356.8	<0.05	5.00	<0.2	0.03	0.18	<0.1	28	0.6	11.0
C0010275	3.1	7.7	42	7.2	442.1	0.12	1.12	0.9	0.16	0.25	0.4	88	2.2	7.8
C0010276	5.4	30.9	5	6.3	188.5	0.25	0.21	1.7	0.34	0.84	0.7	267	3.8	11.9
C0010277	4.8	9.9	6	4.2	145.9	0.18	0.43	0.9	0.17	0.91	0.4	84	2.5	5.7
C0010278	2.9	18.6	3	7.5	129.3	0.29	0.91	1.5	0.28	1.11	0.7	143	2.6	14.2
C0010478	1.2	5.2	33	1.0	4.3	<0.05	1.06	<0.2	0.01	0.06	<0.1	217	0.4	1.1
DUP C0010384	9.7	12.7	6	2.3	20.8	0.16	0.87	1.0	0.15	0.68	0.9	163	1.6	6.7
DUP C0010471														
DUP C0010478														
DUP C0010472														
STD BLANK	<0.5	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1
STD BLANK														
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STD OREAS 601	29.9	4.9	12	4.1	229.6	1.04	15.70	11.9	0.19	1.27	4.1	28	5.7	11.3
STD OxG140														
STD OxQ115														
STD OxQ132														
STD MP-1b														
STD GBM909-15														

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Sample ID	IMS-230 Zn ppm 5	IMS-230 Zr ppm 0.5
Granite Blank	31	64.4
Granite Blank	31	63.1
C0010379	278	14.7
C0010380	52	59.2
C0010381	277	94.7
C0010382	481	34.1
C0010383	408	10.5
C0010384	205	20.1
C0010385	139	24.6
C0010386	121	23.0
C0010387	42	64.1
C0010388	893	16.9
C0010389	67	17.3
C0010390	121	61.2
C0010391	101	26.4
C0010392	2327	19.8
C0010393	3325	11.0
C0010394	85	49.0
C0010395	48	52.1
C0010396	63	36.0
C0010396PD	61	33.7
C0010397	353	20.9
C0010398	79	27.9
C0010399	40	31.5
C0010400	734	7.3

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Sample ID	IMS-230 Zn ppm 5	IMS-230 Zr ppm 0.5
C0010401	1566	2.6
C0010402	36	22.4
C0010403	39	10.0
C0010404	7	2.7
C0010405	3082	3.4
C0010406	139	23.3
C0010466	651	17.5
C0010467	2933	2.3
C0010468	171	11.7
C0010469	2569	9.8
C0010470	4957	10.4
C0010471	190	18.0
C0010472	>10000	4.4
C0010473	>10000	1.8
C0010474	NR	NR
C0010475	NR	NR
C0010476	NR	NR
C0010456	456	29.1
C0010457	169	37.7
C0010458	2063	1.9
C0010459	1530	15.8
C0010460	166	29.3
C0010461	240	21.7
C0010462	589	41.2
C0010463	47	3.4

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010142

Project Name: Scottie
Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	IMS-230 Zn ppm 5	IMS-230 Zr ppm 0.5
C0010269	73	1.1
C0010270	114	13.6
C0010271	207	4.7
C0010271PD	238	5.3
C0010272	437	8.6
C0010273	121	15.6
C0010274	>10000	2.3
C0010275	746	11.5
C0010276	185	17.3
C0010277	614	12.5
C0010278	957	24.6
C0010478	264	1.2
DUP C0010384	202	19.1
DUP C0010471		
DUP C0010478		
DUP C0010472		
STD BLANK	<5	<0.5
STD BLANK		
STD BLANK		
STD BLANK		
STD BLANK		
STD BLANK		

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TEST REPORT: YXT2010142

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Job Received Date: 12-Jul-2020
Job Report Date: 30-Jul-2020
Report Version: Final

Sample ID	IMS-230 Zn ppm 5	IMS-230 Zr ppm 0.5
STD OREAS 601	1348	164.5
STD OxG140		
STD OxQ115		
STD OxQ132		
STD MP-1b		
STD GBM909-15		

***Please refer to the cover page for comments regarding this test report. ***

Appendix L: Drill Logs

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-21**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433361	Core Size:		Azimuth:	127.76	Date Logging Complete:	
UTM Northing:	6233118	Casing Pulled?:		Dip:	-61.08	Drill Company:	
UTM Elev. (m):	860	Casing Depth (m):		Length (m):	258.39	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.40**	**OVBN**	**Overburden**									
2.40	**23.37**	**AND**	**Andesite**	20.37	21.37	1.00	C0006001	0.005	0.31	91.8	6.5	0.47
2.4 - 23.37: Light to medium green volcaniclastic andesite. Lapilli are preferentially alterered with reaction rims on clasts.												
<<Min: 7.86 - 7.94 1% Pyrite>> Fine-grained blebs in shear vein				21.37	22.37	1.00	C0006002	-0.005	0.29	86.5	6.6	0.41
<<Min: 7.86 - 7.94 1% Pyrrhotite>> Fine-grained blebs in shear vein				22.37	23.37	1.00	C0006003	-0.005	0.43	107.5	4.1	0.24
<<Alt: 2.4 - 23.37 Weak: 0.1-10% Clay>> Lapilli are preferentiall altered by clay, carbonate and epidote												
<<Alt: 7.86 - 7.94 Weak: 0.1-10% Chlorite>> Weak chlorite alteration of wallrock septas in veins.												
<<Vein: 2.4 - 7.86 1% Calcite vein>> Up to 1cm wide carbonate veinlets at varying dtca(low-high angle).												
<<Vein: 7.86 - 7.94 40% Calcite dominant shear and replacement vein 54 deg. >> Quartz-carb shear vein with chlorite altered septas. 3% py fine-grained blebby po												
<<Vein: 7.94 - 23.37 1% Calcite vein 50 deg. >> Carbonate veins up to 1cm wide 20-30 dtca. 0.5cm carb veins at 50 dtca												
<<Struc: 12.58 - 12.77 Moderate: 10-30% Breccia>> Cemented breccia with clay matrix and 20% carbonate matrix. Clasts are sub-angular, less than 2cm wide.												
23.37	**23.96**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	23.37	23.96	0.59	C0006004	0.01	4.16	463.9	37.8	38.96
23.37 - 23.96: Dark green volcanic clastic andesite with sheared carbonate veins up to 10cm wide. Veining hosts 3% py and 2% po												

From (m)	To (m)	Rocktype & Description
		<<Min: 23.37 - 23.96 1% Pyrite>> Fine-grained blebs along carb/chlorite veins
		<<Min: 23.37 - 23.96 2% Pyrrhotite>> Fine-grained blebs along carb/chlorite veins. Oftern inter grown with pyrite. Few po stringers up to 2mm wide
		<<Alt: 23.37 - 23.96 Weak: 0.1-10% Chlorite>> Moderate chlorite alteration along shear vein margins
		<<Vein: 23.55 - 23.84 70% Calcite dominant shear and replacement vein 80 deg. >> Carb shear vein at high dtca with minor chlorite and po blebs in vein
23.96	**37.54**	**AND Andesite**
		23.96 - 37.54: Green-grey volcanic clastic andesite with sections of lapilli fragments. Dominantly 1-4cm wide carb veins with few quartz-carb veins equal width.
		<<Min: 27 - 30.6 0.5% Pyrite>>
		<<Min: 27 - 30.6 0.5% Pyrrhotite>>
		<<Min: 30.6 - 30.65 2% Pyrite>> fg. Py along quartz-carb vein
		<<Min: 30.6 - 30.65 3% Pyrrhotite>> 1-2mm po stringer along smokey carb vein
		<<Min: 30.65 - 37.54 0.5% Pyrite>>
		<<Min: 30.65 - 37.54 0.5% Pyrrhotite>>
		<<Vein: 30.6 - 30.65 90% Calcite dominant shear and replacement vein 76 deg. >> 3cm wide, white, quartz-carb vein with po stringer bordering vein. Adjacent to po stringer is a 3mm wide smokey carb vein.
		<<Vein: 32.96 - 33 50% Composite sulphide and calcite vein 20 deg. >> Carbonate shear vein hosting po stringer. Vein is smokey grey where in contact with po mineralization and white when not mineralized.
		<<Vein: 33.12 - 33.38 20% Calcite vein 15 deg. >> Narrow carbonate veins at 15 dtca
		<<Struc: 33 - 33.03 Weak: 0.1-10% Shear vein / band>> Sheared carbonate vein with py blebs
37.54	**40.50**	**ASDA Andesite (sulphidized, deformed or altered)**
		37.54 - 40.5: High strain zones at 37.5-37.91m and 40.11-40.39m with cb shear veins. Strong carb alteration. Very-fine-grained and blebby py and po are found in sheared carb veins.
		<<Min: 37.54 - 40.11 1% Pyrrhotite>>
		<<Min: 40.11 - 40.38 8% Pyrrhotite>> <4mm wide po stringers bordering calcite veins, through out a high strain zone.
		<<Vein: 40.11 - 40.38 40% Calcite dominant shear and replacement vein 62 deg. >> Thin carbonate shear veins through out a mineralized high strain zone
		<<Struc: 37.72 - 37.73 Shear vein / band>> High strain zone/shear veins over ~20cm interval
		<<Struc: 40.31 - 40.4 Weak: 0.1-10% Shear vein / band>> Sheared carbonate vein 53.4

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
23.96	24.96	1.00	C0006006	-0.005	0.51	122.7	4.5	0.29
24.96	25.96	1.00	C0006007	-0.005	0.43	138.4	4	0.27
25.96	26.96	1.00	C0006008	-0.005	0.54	173.9	4.6	0.21
26.96	29.47	2.51	C0006009	0.006	0.49	130.9	3.9	0.49
29.47	30.47	1.00	C0006010	-0.005	0.32	91.3	2.5	0.55
30.47	30.77	0.30	C0006011	0.015	1.43	62.6	5.7	1.01
30.77	31.77	1.00	C0006012	-0.005	0.43	104.7	4.3	0.27
31.77	32.77	1.00	C0006013	0.012	0.45	126.2	5.6	0.8
32.77	33.77	1.00	C0006014	0.009	0.36	115.4	5.5	0.46
33.77	34.54	0.77	C0006016	0.007	0.31	92.3	6.2	0.64
34.54	35.54	1.00	C0006017	-0.005	0.31	98.9	6.4	0.41
35.54	36.54	1.00	C0006018	-0.005	0.29	101.7	9	0.41
36.54	37.54	1.00	C0006019	-0.005	0.26	99.2	4.2	0.7
37.54	38.54	1.00	C0006021	0.008	0.34	96.8	5.3	0.9
38.54	39.54	1.00	C0006022	0.01	0.4	114.4	4.5	0.22
39.54	40.50	0.96	C0006023	0.014	0.36	93	5.2	0.19

From (m)	To (m)	Rocktype & Description
40.50	**43.50**	**AND Andesite**
40.5 - 43.5: Green-grey volcanic clastic andesite with patchy clay, carb, epitote alteration halo at lower contact.		
<<Alt: 43.17 - 43.5 Weak: 0.1-10% Epidote>> light green section of strongly altered andesite, adjacent to dyke contact		
<<Alt: 43.17 - 43.5 Strong: >30% Carbonate>> light green section of strongly altered andesite, adjacent to dyke contac		
<<Alt: 43.17 - 43.5 Weak: 0.1-10% Clay>> light green section of strongly altered andesite, adjacent to dyke contact		
<<Alt: 43.17 - 43.5 Weak: 0.1-10% Chlorite>> light green section of strongly altered andesite, adjacent to dyke contact		
43.50	**46.41**	**DYK Dyke (lithology unknown)**
43.5 - 46.41: Intermediate, porpyritic dyke with hornblende phenocrysts up to 2cm long. Phenocrysts are partially replaced by white carbonate. Groundmass is grey-green aphanitic. Interpretted to be a late, crosscutting feature with subtle chill margins again andesite		
<<Min: 43.5 - 46.5 1% Pyrite>> Fg. disseminated py throughout intrusion with some parital hornblende replacement and few blebs along carbonate blebs		
<<Min: 43.5 - 46.5 1% Pyrrhotite>> Disseminated po throughout intrusion with some parital hornblende replacement		
<<Alt: 43.5 - 46.41 Weak: 0.1-10% Carbonate>> replacing amphiboles		
46.41	**48.64**	**AND Andesite**
46.41 - 48.64: Green-grey andesite with weak chlorite alteration. <1cm wide carb veins		
<<Min: 46.5 - 48.49 1% Pyrite>> disseminated blebby py		
<<Min: 46.5 - 48.59 1% Pyrrhotite>> disseminated blebby po		
<<Min: 48.49 - 54.14 0.5% Pyrite>> fine-grained dissemination		
48.64	**49.25**	**DYK Dyke (lithology unknown)**
48.64 - 49.25: Intermediate dyke with hornblende phenocrysts up to 2cm long. Grey green aphanitic groundmass with sub-rounded carbonate crystals up to 1cm long. Disseminated py throughout intrusion		
49.25	**53.40**	**AND Andesite**
49.25 - 53.4: Green-grey andesite with weak carb alteration. Quartz-carb veins up to 2cm wide		
53.40	**54.14**	**DYK Dyke (lithology unknown)**
53.4 - 54.14: Intermediate dyke with hornblende phenocrysts up to 2cm long. Grey green aphanitic groundmass with sub-rounded carbonate crystals up to 1cm long. Disseminated py throughout intrusion		
<<Struc: 53.4 - 53.41 Weak: 0.1-10% Contact>> sharp irregular contact along dkye		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
40.50	41.50	1.00	C0006024	0.006	0.34	116	3.8	3.51
41.50	42.50	1.00	C0006026	-0.005	0.34	147.3	3.3	0.64
42.50	43.50	1.00	C0006027	-0.005	0.22	88.9	5.3	0.27
51.12	52.40	1.28	C0006028	0.012	0.36	148.4	5	0.28
52.40	53.40	1.00	C0006029	0.007	0.29	146.1	3.4	0.39
53.40	54.14	0.74	C0006030	-0.005	0.23	72.4	2.7	0.23

From (m)	To (m)	Rocktype & Description
54.14	**68.69**	**AND Andesite**

54.14 - 68.69: Grey-green volcaniclastic andesite with minor, patchy carb alteration. Porphyritic, hornblende-phyric intermediate dykes between 55.09-55.5. 54.12-55.5m interval was completely mixed up (possibly a dropped core box at drill?). Re assembled as best as possible, but still out of order.

<<Min: 54.14 - 55.06 2% Pyrrhotite>> Po stringers 1-3mm wide

<<Min: 55.06 - 61 1% Pyrite>> finely dissmeinated py

<<Min: 61 - 68.64 0.5% Pyrite>> finely dissmeinated py

<<Min: 68.64 - 71.18 2% Pyrite>> disseminated blebs up to 1mm wide

<<Min: 68.64 - 71.18 2% Pyrrhotite>> 2-3mm wide po stringers

<<Vein: 54.14 - 68.69 1% Calcite vein 40 deg. >> White carb veins with sometimes hosting po blebs

68.69	**71.18**	**ASDA Andesite (sulphidized, deformed or altered)**

68.69 - 71.18: Grey-green volcaniclastic andesite with high strain zones with minor carb veining and patchy carb alteration. Disseminated py, blebby po and py, and mm wide pyrite stringers occur through the deformed zone.

<<Struc: 70.06 - 70.23 Moderate: 10-30% Shear vein / band>> high strain zone with py and po stringers

71.18	**76.68**	**AND Andesite**

71.18 - 76.68: Grey-green volcaniclastic andesite. Patchy chlorite associated with elevated po(1%).

<<Min: 71.18 - 76.68 0.5% Pyrrhotite>> disseminated blebs up to 3mm wide

<<Alt: 71.18 - 76.68 Weak: 0.1-10% Chlorite>> patchy chlorite associated with elevated po

76.68	**81.72**	**ASDA Andesite (sulphidized, deformed or altered)**

76.68 - 81.72: Grey-green volcaniclastic andesite with strong deformation and localized high strain zones at high dtca. Patchy carb and chlorite alteration. Discontinuous po stringers in and along carb shear veins. Po also disseminated, preferentially with chlorite alteration

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
54.14	55.14	1.00	C0006031	0.007	0.35	160	4.7	0.3
55.14	56.14	1.00	C0006032	0.005	0.34	87.4	6	0.61
56.14	57.14	1.00	C0006033	0.006	0.41	128.3	4	0.27
57.14	58.14	1.00	C0006034	0.006	0.36	131.9	3.1	0.57
58.14	59.14	1.00	C0006036	0.009	0.47	175.9	3.9	0.91
59.14	60.14	1.00	C0006037	0.006	0.37	123.7	4.1	7.64
60.14	61.14	1.00	C0006038	0.005	0.22	93	3.5	0.97
61.14	64.14	3.00	C0006039	-0.005	0.14	67.6	4.4	0.53
64.14	65.64	1.50	C0006040	-0.005	0.31	89.8	5.9	0.49
65.64	66.64	1.00	C0006041	0.01	0.39	101.4	5.6	0.57
66.64	67.64	1.00	C0006042	0.005	0.45	128.2	5.5	0.4
67.64	68.69	1.05	C0006043	0.006	0.67	175.5	13.4	0.4
68.69	69.49	0.80	C0006044	0.008	0.58	115.1	5.3	1.5
69.49	70.32	0.83	C0006046	0.01	0.61	115.6	4.5	1.12
70.32	71.18	0.86	C0006047	0.012	0.72	169.3	5.3	0.69
71.18	72.18	1.00	C0006048	0.007	0.59	198.9	4.8	0.22
72.18	73.18	1.00	C0006049	0.007	0.39	118.2	4.1	0.48
73.18	74.18	1.00	C0006050	0.007	0.53	183.4	4.1	0.53
74.18	75.68	1.50	C0006051	0.006	0.46	144.6	3.8	0.38
75.68	76.68	1.00	C0006052	0.013	0.76	112.7	13.6	1.33
76.68	77.68	1.00	C0006053	0.145	2.93	287.3	167.6	2.78

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 76.68 - 81.72 4% Calcite dominant shear and replacement vein 73 deg. >> Sheared carbonated veins hosting, chlorite, po stringers and blebs	77.68	78.60	0.92	C0006054	0.038	2.16	257.5	45.9	1.74
		<<Struc: 80.29 - 80.34 Shear vein / band>> sheared carb vein with po	78.60	79.60	1.00	C0006056	0.012	0.91	115.9	11.1	0.37
		<<Struc: 81.48 - 81.48 Weak: 0.1-10% Shear vein / band>> py/po stringer along foliation in strain zone	79.60	80.51	0.91	C0006057	0.153	2.7	289.8	83.5	4.53
			80.51	81.72	1.21	C0006062	0.008	1.22	148.6	22.2	0.49
81.72	**160.05**	**AND Andesite**	81.72	82.72	1.00	C0006058	0.008	0.39	69.2	9.9	0.48
		81.72 - 160.05: Grey- green volcaniclastic andesite with preferentially replaced lapilli with ep, ser, and chl. Trace disseminate py. 5% quartz-carb veining up to 4cm wide and 2% carb veining typically <1cm wide. Localized section of po stringers. Deformation zones of high strain chl/carbonate shear veins (possibly healed fault zones) with up to 10% sulphide(po and py). Few pale green dykes 3-25cm wdie. Dykes consist of vfg. Groundmass with amphibole phenocrysts up to 0.5cm wide. Dykes are crosscut by carbonate veins.									
		<<Min: 89.25 - 89.6 5% Pyrrhotite>> Blebby and discontinuous po stringers in high strain zone	82.72	83.72	1.00	C0006059	-0.005	0.28	73.6	10.1	0.38
		<<Min: 91.85 - 92.3 5% Pyrrhotite>> Discontinuous po/py stringers up to 1cm wide in carbonate veins equal size oriented 25-50 dtca	83.72	84.72	1.00	C0006061	0.009	0.72	117.1	40.9	0.48
		<<Min: 105.96 - 106.5 4% Pyrite>>	84.72	86.10	1.38	C0006063	0.005	0.34	75.1	7.1	0.52
		<<Min: 105.96 - 106.5 3% Pyrrhotite>> Stringers and disseminated po in highly strained shear vein.	86.10	87.10	1.00	C0006064	0.023	0.65	94.5	12.8	0.96
		<<Min: 106.5 - 124.63 2% Pyrrhotite>> Fine-grained po stringers 1 mm wide occur throughout andesite. Fg. Blebby po in found in <1cm wide carb veinlets as well.	87.10	88.10	1.00	C0006066	0.011	2.37	166.2	355.5	0.52
		<<Min: 124.63 - 125.32 3% Pyrrhotite>> po stringers up to 1cm wide and fg, disseminated blebby po	88.10	89.10	1.00	C0006067	0.037	1.05	133.2	14.7	0.51
		<<Min: 125.32 - 126.14 0.5% Pyrrhotite>> Partial vein fill of 1mm wide carb veins	89.10	90.10	1.00	C0006068	0.028	2.67	218	51.9	1.21
		<<Min: 126.14 - 126.62 5% Pyrrhotite>> fracture fill and finely disseminated	90.10	91.10	1.00	C0006069	-0.005	1.52	146.8	23.3	0.63
		<<Min: 126.62 - 128.76 0.5% Pyrite>> disseminated py in siliceous sections (QSP?)	91.10	91.85	0.75	C0006070	0.007	0.53	95	5.7	0.61
		<<Min: 126.62 - 128.76 2% Pyrrhotite>> Blebby and discontinuous po stringers	91.85	92.30	0.45	C0006071	0.006	0.38	71.3	6.4	0.41
		<<Min: 128.76 - 131.88 0.5% Pyrite>>	92.30	93.30	1.00	C0006072	-0.005	0.26	67.8	5.1	0.73
		<<Min: 131.88 - 132 20% Pyrrhotite>> stringers and fracture fill shear crosscutting grey carbonate vein	93.30	94.30	1.00	C0006073	-0.005	0.06	112.8	1.5	0.4
		<<Min: 132 - 160.05 0.4% Pyrrhotite>> patchy, discontinous stringers and carbonate vein hosted stringers and blebs at varying dtca	94.30	95.60	1.30	C0006074	-0.005	0.23	74.2	22	0.4
		<<Alt: 89.1 - 89.6 Weak: 0.1-10% Chlorite>>	95.60	97.00	1.40	C0006076	-0.005	0.25	100.8	4.2	0.42
		<<Alt: 89.1 - 89.6 Moderate: 10-30% Calcite>>	97.00	99.00	2.00	C0006077	-0.005	0.53	80.7	10.4	1.12
		<<Alt: 124.63 - 125.32 Moderate: 10-30% Chlorite>>	99.00	100.00	1.00	C0006078	-0.005	0.67	96	14.6	2.57
		<<Alt: 124.63 - 125.32 Weak: 0.1-10% Carbonate>>	100.00	101.00	1.00	C0006079	0.005	0.55	96.2	9.8	0.6
		<<Alt: 124.63 - 125.32 Weak: 0.1-10% Sericite>>	101.00	102.96	1.96	C0006081	0.011	0.49	84.3	20.9	0.55
		<<Alt: 126.3 - 126.62 Weak: 0.1-10% Chlorite>>	102.96	103.96	1.00	C0006082	0.006	0.47	72.4	10.2	0.49
		<<Alt: 126.3 - 126.62 Strong: >30% Carbonate>>	103.96	104.96	1.00	C0006083	-0.005	0.27	73.4	4.7	0.5
		<<Alt: 126.3 - 126.62 Weak: 0.1-10% Sericite>>	104.96	105.96	1.00	C0006084	-0.005	0.81	90.5	27.3	0.45
		<<Alt: 126.62 - 128.76 Weak: 0.1-10% Silica>>	105.96	106.50	0.54	C0006085	0.026	0.98	81.9	38	1.99

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 126.62 - 128.76 Moderate: 10-30% Chlorite>>	106.50	107.50	1.00	C0006086	-0.005	0.52	96.5	10	0.45
		<<Alt: 126.62 - 128.76 Weak: 0.1-10% Sericite>>	107.50	108.50	1.00	C0006087	-0.005	0.38	80.7	5.8	0.35
		<<Alt: 128.76 - 131.88 Weak: 0.1-10% Carbonate>>	108.50	109.50	1.00	C0006088	-0.005	0.5	93.1	14.4	0.3
		<<Alt: 128.76 - 131.88 Weak: 0.1-10% Sericite>>	109.50	111.00	1.50	C0006089	-0.005	0.41	92.2	6.8	0.44
		<<Alt: 128.76 - 131.88 Weak: 0.1-10% Silica>>	111.00	112.50	1.50	C0006090	-0.005	0.34	96.7	3.6	0.49
		<<Alt: 128.76 - 131.88 Weak: 0.1-10% Chlorite>>	112.50	114.50	2.00	C0006091	-0.005	0.23	63.5	3.2	2.12
		<<Alt: 131.88 - 132 Moderate: 10-30% Chlorite>>	114.50	116.50	2.00	C0006092	-0.005	0.24	77.7	3.4	0.7
		<<Alt: 131.88 - 132 Weak: 0.1-10% Carbonate>>	116.50	118.50	2.00	C0006093	-0.005	0.33	90.4	10.5	1.47
		<<Alt: 131.88 - 132 Weak: 0.1-10% Sericite>>	118.50	120.50	2.00	C0006094	-0.005	0.35	150.7	6	0.78
		<<Alt: 131.88 - 132 Weak: 0.1-10% Silica>>	120.50	123.00	2.50	C0006096	-0.005	0.3	92.4	4.3	0.56
		<<Alt: 132 - 160.05 Weak: 0.1-10% Silica>>	123.00	124.63	1.63	C0006097	0.023	0.19	68.8	4.6	0.63
		<<Alt: 132 - 160.05 Weak: 0.1-10% Chlorite>>	124.63	125.32	0.69	C0006098	0.005	0.52	112.6	14.1	2.42
		<<Alt: 132 - 160.05 Weak: 0.1-10% Carbonate>>	125.32	126.14	0.82	C0006099	-0.005	0.22	83.1	6.5	25.46
		<<Alt: 132 - 160.05 Weak: 0.1-10% Sericite>>	126.14	126.62	0.48	C0006101	-0.005	0.86	526	9.5	14.06
		<<Vein: 89.1 - 90.1 7% Calcite dominant shear and replacement vein 78 deg. >>	126.62	127.05	0.43	C0006102	-0.005	0.18	77.3	4.5	13.04
		<<Vein: 105.96 - 106.5 70% Calcite dominant shear and replacement vein 30 deg. >> Sheared carbonated veins hosting, chlorite, po/py stringers and blebs	127.05	127.82	0.77	C0006103	-0.005	0.53	63.5	63.1	5.62
		<<Vein: 108.79 - 122.97 5% Vein undifferentiated 45 deg. >> carb-ep-sericite veins, greyish-tan in colour are .5-5cm wide throughout section at 30-54 dtca	127.82	128.76	0.94	C0006104	0.039	0.74	53.6	90.1	13.42
		<<Vein: 122.97 - 160.05 5% Calcite vein>> Carb veinlets at varying orientations	128.76	129.76	1.00	C0006106	-0.005	0.88	116.9	11.5	2.38
		<<Struc: 89.25 - 89.6 Moderate: 10-30% Shear vein / band>> high strain zone with 5% po mineralization	129.76	130.76	1.00	C0006107	0.023	0.67	149.8	10	0.27
		<<Struc: 105.17 - 105.18 Weak: 0.1-10% Vein>> Carbonate vein with po stringer.	130.76	131.70	0.94	C0006108	0.027	0.57	142.1	10.3	1.1
		<<Struc: 105.96 - 105.97 Shear vein / band>> 2mm wide pyrite stringer	131.70	132.00	0.30	C0006109	0.023	1.37	748.9	6.4	0.21
		<<Struc: 105.96 - 105.97 Moderate: 10-30% Vein>> Sulphidized, sheared vein contact with wallrock	132.00	133.00	1.00	C0006111	0.012	0.53	193.9	5.7	4.28
		<<Struc: 106.12 - 106.13 Vein>> Sulphidized carbonate shear vein contact	133.00	134.00	1.00	C0006112	0.018	0.53	211.4	5.3	1.26
		<<Struc: 108.8 - 108.81 Weak: 0.1-10% Vein>> .4cm carb-ep vein with po blebs	134.00	135.00	1.00	C0006113	0.018	0.49	230.2	7	1.97
		<<Struc: 108.81 - 108.84 Weak: 0.1-10% Vein>> 3cm carb-ep vein	135.00	136.00	1.00	C0006114	0.006	0.36	232.1	4.1	2.45
		<<Struc: 109 - 109.01 Moderate: 10-30% Shear vein / band>> Sulphidized shear, with chlorite, crosscutting and offsetting 4cm wide carb vein	136.00	137.00	1.00	C0006115	0.008	0.32	187.4	5.6	2.05
		<<Struc: 109.65 - 109.67 Weak: 0.1-10% Vein>> 2cm wide quartz-carb-chl vein	137.00	139.00	2.00	C0006117	-0.005	0.26	180.2	3.9	1.15
		<<Struc: 109.9 - 109.95 Vein>> quartz carb vein	139.00	140.00	1.00	C0006118	0.007	0.27	194.5	5.7	3.02
		<<Struc: 111.37 - 111.43 Weak: 0.1-10% Vein>> Carb-ep vein	140.00	141.00	1.00	C0006119	-0.005	0.25	160.7	3	1.22
		<<Struc: 115.14 - 115.15 Weak: 0.1-10% Vein>> <1cm wide carb stringer with blebby po	141.00	142.00	1.00	C0006121	0.01	0.43	285.2	12.3	1.84
		<<Struc: 121.62 - 121.63 Weak: 0.1-10% Vein>>	142.00	142.79	0.79	C0006122	0.01	0.37	230.5	6.7	1.37
		<<Struc: 124.69 - 124.7 Moderate: 10-30% Shear vein / band>> High strain zone with po shear banding	142.79	143.79	1.00	C0006123	0.007	0.23	175.1	6.9	0.48

From (m)	To (m)	Rocktype & Description
		<<Struc: 127.93 - 127.94 Weak: 0.1-10% Shear vein / band>> Carb/po vein
		<<Struc: 128.76 - 128.77 Weak: 0.1-10% Contact>> Sharp contact between chlorite alteration and carb alteration
		<<Struc: 131.52 - 131.53 Weak: 0.1-10% Shear vein / band>> Po shear veinlet 1mm wide
		<<Struc: 131.88 - 132 Moderate: 10-30% Shear vein / band>> Po shear vein at high dtca
		<<Struc: 152.12 - 152.13 Weak: 0.1-10% Contact>> Dyke/AND contact
160.05	**165.05**	**AND Andesite**
		160.05 - 165.05: Dark green andesite with patchy chlorite alteration. 5% carb veining averaging 1mm wide. Weak sericite alteration in unit. Blebby po up to 2cm wide (1%)
		<<Alt: 160.05 - 165.05 Weak: 0.1-10% Clay>> clay in healed fault zone
		<<Alt: 160.05 - 195.45 Weak: 0.1-10% Sericite>> selective pervasive
		<<Alt: 160.05 - 195.45 Weak: 0.1-10% Epidote>>
		<<Alt: 160.05 - 195.45 Moderate: 10-30% Chlorite>> moderate-strong patch-selective pervasive
		<<Struc: 160.05 - 165.05 Moderate: 10-30% Fault>> Healled fault zone with few re-activitated brittle faults
		<<Struc: 160.68 - 160.69 Strong: >30% Foliation>> high strain zone 40-50dtca seems to overprint and truncate previous fabric
165.05	**195.45**	**ASDA Andesite (sulphidized, deformed or altered)**
		165.05 - 195.45: Green-grey volcanic clastic andesite with sections of lapilli fragments. Amphibole phenocrysts up to .5cm wide are localized up to 15 modal percent. Dominantly 2mm wide carb veins. Strong deformation is localized over intervals mineralized with po. Po occurs in blebby stringers and fracture fill around sub-rounded clasts at various dtca. Unit averages 5% po with intervals up to 10% po.
		<<Min: 165.05 - 195.45 1% Pyrite>> Fine-grained py stringers and disseminated py
		<<Min: 165.05 - 195.45 5% Pyrrhotite>> Po occurs in veinlets 0.2-2cm wide at various dtca and fracture fill around sub-rounded clasts (almost like breccia matrix). Unit averages 5% po with intervals up to 10% po.
		<<Struc: 183.59 - 183.6 Weak: 0.1-10% Shear vein / band>> Po shear vein along strong chlorite alteration contact

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
143.79	145.74	1.95	C0006124	0.006	0.27	188.3	6.2	0.85
145.74	146.64	0.90	C0006126	0.014	0.53	287.1	19.5	9.32
146.64	147.64	1.00	C0006127	0.01	0.37	218.6	5.2	1.41
147.64	148.64	1.00	C0006128	0.009	0.34	186.4	4.7	0.92
148.64	149.64	1.00	C0006129	0.009	0.5	202.9	4.7	1.09
149.64	150.64	1.00	C0006130	0.019	0.69	224.1	7.5	2.21
150.64	151.64	1.00	C0006131	0.022	0.54	206.1	7.9	1.24
151.64	152.64	1.00	C0006132	0.012	0.36	193.5	5.7	1.27
152.64	154.00	1.36	C0006133	0.028	0.32	196.4	6.6	1.64
154.00	156.00	2.00	C0006134	0.023	0.37	245.5	6.7	0.97
156.00	157.00	1.00	C0006136	0.041	0.43	229.1	9.6	1.48
157.00	158.00	1.00	C0006137	0.039	0.42	183.3	10.1	0.98
158.00	159.05	1.05	C0006138	0.182	0.3	142.4	5.3	2.57
159.05	160.05	1.00	C0006139	0.028	0.66	257.7	5.6	1.32
160.05	161.05	1.00	C0006141	0.036	0.55	110.2	88.7	3.64
161.05	162.05	1.00	C0006142	0.006	0.12	12	24.6	1.45
162.05	163.05	1.00	C0006143	-0.005	0.13	8.9	34.6	7.27
163.05	164.05	1.00	C0006144	0.007	0.24	8.7	94.8	2.74
164.05	165.05	1.00	C0006146	-0.005	0.3	4	145.6	8
165.05	166.05	1.00	C0006147	0.027	0.92	449.1	23.7	22.94
166.05	166.55	0.50	C0006148	0.036	0.92	437.4	23.4	22
166.55	167.00	0.45	C0006149	0.007	0.46	308.9	4.7	20.25
167.00	167.56	0.56	C0006150	0.01	0.66	459	6.8	13.77

From (m)	To (m)	Rocktype & Description
		<<Struc: 187.27 - 187.28 Weak: 0.1-10% Vein>> .5cm po veinlet
		<<Struc: 193.36 - 193.37 Weak: 0.1-10% Vein>> .5cm po veinlet
195.45	**216.55**	**AND Andesite**
		195.45 - 216.55: Grey-green volcanic clastic andesite. Pervasive weak-moderate sericite, weak-moderate patchy chlorite,and selective epidote alteration of carbonate veins. Dominantly 1-2cm wide carb veins. Quartz-carbonate veins near lower contact are 10-15cm wide, and host po blebs less than 2cm wide.
		<<Min: 195.45 - 216.55 4% Pyrrhotite>> Blebby and diseminated po. Few blebs 1-2cm in carb veins

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
167.56	167.95	0.39	C0006151	0.005	0.39	266.5	4	8.11
167.95	168.93	0.98	C0006152	0.009	0.6	485.6	5.4	15.82
168.93	169.78	0.85	C0006153	0.009	0.57	493.9	5.2	13.35
169.78	170.78	1.00	C0006154	0.016	0.44	378.4	4.9	14.16
170.78	171.78	1.00	C0006156	0.008	0.39	369.9	3.9	2.29
171.78	172.78	1.00	C0006157	0.017	0.89	1011.2	7.8	13.6
172.78	173.78	1.00	C0006158	0.015	0.44	402.4	5.6	9.54
173.78	174.78	1.00	C0006159	0.037	0.22	175.4	3.8	1.51
174.78	175.78	1.00	C0006161	0.021	0.27	257.8	3.3	0.73
175.78	176.78	1.00	C0006162	0.009	0.34	379.6	3.8	0.99
176.78	177.78	1.00	C0006163	0.006	0.29	307.9	2.2	4.19
177.78	178.78	1.00	C0006164	0.006	0.29	284.5	3.9	1.8
178.78	179.78	1.00	C0006166	-0.005	0.27	259.3	3	1.47
179.78	180.78	1.00	C0006167	0.006	0.34	344.8	5.2	4.27
180.78	181.78	1.00	C0006168	0.008	0.43	369.2	5.4	11.65
181.78	182.78	1.00	C0006169	0.008	0.27	273.3	4.4	3.11
182.78	183.78	1.00	C0006171	0.007	0.27	289	5.2	13.23
183.78	184.78	1.00	C0006172	0.006	0.19	205.2	2.8	13.5
184.78	185.78	1.00	C0006173	0.008	0.29	274.9	4.8	10.86
185.78	186.78	1.00	C0006174	0.006	0.44	504.4	5.1	16.21
186.78	187.78	1.00	C0006176	-0.005	0.5	592.1	4.9	10.7
187.78	188.64	0.86	C0006177	0.005	0.57	691.3	5.5	18.43
188.64	189.64	1.00	C0006178	0.006	0.81	906.4	6	19.62
189.64	190.64	1.00	C0006179	0.006	0.65	741.6	5.7	12.45
190.64	191.64	1.00	C0006181	0.006	0.57	570.9	6	3.9
191.64	192.64	1.00	C0006182	0.008	0.81	871.6	7.2	4.44
192.64	193.64	1.00	C0006183	0.007	0.55	579.7	5.6	5.02
193.64	194.64	1.00	C0006184	0.006	0.26	227.9	3.3	2.54
194.64	195.45	0.81	C0006186	-0.005	0.1	96.1	1.3	2.31
195.45	196.50	1.05	C0006187	0.006	0.35	314.6	4	3.56
196.50	197.50	1.00	C0006188	0.007	0.27	229.4	3.8	4.53

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 195.45 - 216.55 Moderate: 10-30% Sericite>> Pervasive weak-moderate sericite	197.50	198.50	1.00	C0006189	-0.005	0.14	84.3	3.1	4.75
		<<Alt: 195.45 - 216.55 Weak: 0.1-10% Epidote>> Selective alteration of carbonate veins	198.50	199.50	1.00	C0006190	-0.005	0.21	160	3.4	1.24
		<<Alt: 195.45 - 216.55 Moderate: 10-30% Chlorite>> Weak-moderate patchy chlorite	199.50	200.50	1.00	C0006191	-0.005	0.24	228.2	2.2	1.91
		<<Vein: 195.45 - 216.55 Calcite vein>> Selective epidote alteration of carbonate veins. Dominantly carb veins. Multiple carb vein sets, 1-2cm wide : ~parallel tca, 50-55 dtca, 20 dtca, and 40 dtca. Quartz-carbonate veins near lower contact are 10-15cm wide, and host po blebs less than 2cm wide.	200.50	201.50	1.00	C0006192	0.009	0.42	350.9	4.2	3.36
		<<Vein: 216 - 216.55 85% Quartz-carbonate 22 deg. >> Quartz-carbonate veining near lower contact host po blebs less than 2cm wide.	201.50	202.50	1.00	C0006193	-0.005	0.32	252.2	4.5	6.49
		<<Struc: 196.63 - 196.64 Weak: 0.1-10% Vein>> carb/epidote vein	202.50	203.50	1.00	C0006194	-0.005	0.28	241.4	4.3	4.6
		<<Struc: 197.42 - 197.43 Weak: 0.1-10% Vein>> carb/epidote vein	203.50	204.50	1.00	C0006196	0.006	0.36	314.9	7	3
		<<Struc: 204.3 - 204.31 Weak: 0.1-10% Vein>> Po veinlet 1cm wide.	204.50	205.50	1.00	C0006197	-0.005	0.27	267.8	3.7	4.38
		<<Struc: 210.7 - 210.71 Weak: 0.1-10% Vein>> 3mm carb veinlet with po replacement	205.50	206.50	1.00	C0006198	0.006	0.33	290.3	4.8	7.38
		<<Struc: 210.82 - 210.83 Weak: 0.1-10% Shear vein / band>> shear	206.50	207.50	1.00	C0006199	0.009	0.33	292.5	4.5	4.01
		<<Struc: 211.05 - 211.06 Weak: 0.1-10% Vein>> cb vn hosting massive po 1cm wide	207.50	208.50	1.00	C0006201	0.011	0.43	347.3	5.1	3.64
		<<Struc: 213.54 - 213.55 Moderate: 10-30% Foliation>> High strain zone	208.50	209.50	1.00	C0006202	0.008	0.4	329.8	4.8	3.16
		<<Struc: 214.65 - 214.66 Weak: 0.1-10% Vein>> py stringer in qsp alteration	209.50	210.50	1.00	C0006203	0.009	0.49	373.8	7	4.61
		<<Struc: 215.45 - 215.46 Moderate: 10-30% Foliation>> Shearing at 25-45 dtca near AND/SLT contact	210.50	211.50	1.00	C0006204	0.008	0.41	329.6	4.2	4.12
		<<Struc: 216.54 - 219.55 Moderate: 10-30% Contact>> Upper of siltstone against 0.5m quartz/carb veining	211.50	212.50	1.00	C0006206	0.011	0.49	318.4	6	2.64
			212.50	213.50	1.00	C0006207	0.04	0.46	366.7	9.6	2.91
			213.50	214.50	1.00	C0006208	0.022	0.43	313.8	6	3.89
			214.50	215.00	0.50	C0006209	0.01	0.43	322.3	3.4	3.7
			215.00	215.97	0.97	C0006211	0.009	0.99	359.6	3.3	8.62
			215.97	216.55	0.58	C0006212	0.056	0.79	189.9	5.1	3.52
216.55	**219.24**	**SLT Siltstone**	216.55	217.36	0.81	C0006213	0.038	1.96	326	10.2	4.18
		216.55 - 219.24: Siliceous, grey, finely-bedded siltstone. 1% po stringers at shallow dtca. Patchy carb alteration.									
		<<Min: 216.55 - 219.24 1% Pyrrhotite>> Po stringers at shallow dtca	217.36	218.36	1.00	C0006214	0.018	1.16	233.6	8.2	18.74
		<<Alt: 216.55 - 219.24 Moderate: 10-30% Silica>>	218.36	219.24	0.88	C0006215	0.006	0.89	303.7	12.7	18.59
		<<Alt: 216.55 - 219.24 Weak: 0.1-10% Carbonate>>									
		<<Vein: 216.55 - 234.05 2% Calcite vein 60 deg. >> Thin carb veins ~60dtca									
219.24	**234.05**	**AND Andesite**	219.24	220.20	0.96	C0006216	0.008	0.82	322.2	6.9	2.88
		219.24 - 234.05: Grey volcanic clastic andesite. Weak carbonate and moderately silica flooding. Grey volcanic clastic andesite. Patchy chlorite alteration. 2% blebby py and po. 1% carb veins <2cm at varying dtca. Mineralization is hosted within and between carbonate veins 10-20cm wide.									
		<<Min: 219.24 - 234.05 2% Pyrrhotite>> blebbly and patchy po	220.20	221.10	0.90	C0006217	0.016	0.77	295.7	8.2	1.98

From (m)	To (m)	Rocktype & Description
		<<Alt: 219.24 - 234.05 Moderate: 10-30% Silica>>
		<<Alt: 219.24 - 234.05 Weak: 0.1-10% Carbonate>>
		<<Alt: 219.24 - 234.05 Weak: 0.1-10% Chlorite>>
		<<Struc: 219.58 - 219.59 Weak: 0.1-10% Bedding>> siltstone bedding
234.05	**248.17**	**SLT Siltstone**
		234.05 - 248.17: Light to dark grey laminated siltstone. Beds 5-20mm wide at 10-20 dtca. Patchy siliceous atleration with hairline fracture carb alteration. 1% py and po stringers/fracture fill. <1% carb veining. Localized, healed fault zones with 1-2cm offset in bedding appears to locally bound po and py stringers.
		<<Min: 234.05 - 248.17 0.5% Pyrite>>
		<<Min: 234.05 - 248.17 0.5% Pyrrhotite>>
		<<Alt: 234.05 - 248.17 Moderate: 10-30% Silica>>
		<<Vein: 234.05 - 248.17 3% Calcite vein 80 deg. >>
		<<Struc: 234.42 - 234.43 Weak: 0.1-10% Bedding>>
		<<Struc: 237.92 - 237.93 Shear vein / band>> Po shear band offsetting bedding
		<<Struc: 241.44 - 241.46 Weak: 0.1-10% Bedding>>
		<<Struc: 246.34 - 246.35 Weak: 0.1-10% Fault>> kindband offset in bedding

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
221.10	222.20	1.10	C0006218	0.015	1.08	357.5	7.8	2.38
222.20	223.05	0.85	C0006219	0.152	1.53	399.7	8.5	4.93
223.05	223.98	0.93	C0006221	1.815	8.94	2634.2	31.7	2.17
223.98	224.98	1.00	C0006222	0.018	3.4	1148.1	9.3	3.56
224.98	225.85	0.87	C0006223	0.007	0.68	370.1	3.8	4.68
225.85	226.50	0.65	C0006224	0.023	0.61	342.7	5.1	3.5
226.50	227.17	0.67	C0006226	0.013	0.58	365.4	5	6.67
227.17	228.17	1.00	C0006227	0.008	0.47	320.4	5.6	6.21
228.17	229.17	1.00	C0006228	0.009	0.59	379.9	4.8	5.48
229.17	230.17	1.00	C0006229	0.008	0.44	313.3	3.6	4.67
230.17	231.17	1.00	C0006230	0.011	0.53	355.4	6.4	5.19
231.17	232.17	1.00	C0006231	0.015	0.47	311.7	5.4	4.64
232.17	233.17	1.00	C0006232	0.058	0.63	342.4	5.1	4.7
233.17	234.05	0.88	C0006233	0.023	0.73	421.4	7.4	6.19
234.05	234.70	0.65	C0006234	0.009	0.48	294.5	4.7	55.55
234.70	235.70	1.00	C0006236	0.008	0.55	325.2	6.8	16.29
235.70	236.70	1.00	C0006237	-0.005	0.53	288.3	8.4	29.15
236.70	237.70	1.00	C0006238	0.006	0.46	270.2	6.1	34.15
237.70	238.70	1.00	C0006239	0.008	0.55	301.6	6.5	32.03
238.70	240.00	1.30	C0006241	0.007	0.44	246.8	8.4	33.01
240.00	241.17	1.17	C0006242	0.008	0.38	245.6	11	16.47
241.17	242.17	1.00	C0006243	0.012	0.49	227.4	16.4	19.61
242.17	243.17	1.00	C0006244	0.017	0.45	218.1	8.6	26.17
243.17	244.17	1.00	C0006246	0.014	0.5	246.6	11.8	17.8
244.17	245.17	1.00	C0006247	0.023	0.49	256	6.5	31.64
245.17	246.17	1.00	C0006248	0.012	0.5	233.4	6.4	17.58
246.17	247.17	1.00	C0006249	0.013	0.65	273.9	12.2	22.5
247.17	248.17	1.00	C0006250	0.011	0.81	260	17.3	8.61

From (m)	To (m)	Rocktype & Description
248.17	**254.77**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**

248.17 - 254.77: Light to dark grey laminated siltstone. Strongly sheared with many offsets in bedding (some kinkkbands).Beds 5-20mm wide at 10-20 dtca. Weak patchy silica, carb, and chlorite alteration. Po stringers/fracture fill throughout brecciated zone. Carb veins at shallow dtca appear late.

<<Min: 248.17 - 254.77 Pyrrhotite>> Fracture fill and stringers crosscut bedding at high dtca

<<Alt: 248.17 - 254.77 Weak: 0.1-10% Silica>>

<<Alt: 248.17 - 254.77 Weak: 0.1-10% Carbonate>>

<<Alt: 248.17 - 254.77 Weak: 0.1-10% Chlorite>>

<<Vein: 248.17 - 254.77 5% Calcite vein 8 deg. >>

<<Struc: 252.83 - 252.84 Weak: 0.1-10% Vein>> sheared carb vein 4cm wide.

254.77	**258.39**	**SLT** **Siltstone**

254.77 - 258.39: Light to dark grey laminated siltstone. Beds 5-20mm wide at 10-20 dtca. Patchy siliceous atleration with hairline fracture carb alteration. 1% py and po stringers/fracture fill. <1% carb veining. Localized, healed fault zones with 1-2cm offset in bedding appears to locally bound po and py stringers. EOH at 258.39m

<<Min: 254.77 - 258.39 0.5% Pyrite>> Stringers crosscut bedding at high dtca

<<Min: 254.77 - 258.39 0.1% Pyrrhotite>> Stringers crosscut bedding at high dtca

<<Alt: 254.77 - 258.39 Weak: 0.1-10% Silica>>

<<Vein: 254.77 - 258.39 3% Calcite vein 60 deg. >>

<<Struc: 256.75 - 256.76 Weak: 0.1-10% Bedding>>

<<Struc: 257.27 - 257.28 Moderate: 10-30% Shear vein / band>> cb shear vein with with py blebs

<<Struc: 257.77 - 257.78 Weak: 0.1-10% Bedding>>

End of Hole @ 258.39

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
248.17	249.17	1.00	C0006251	0.021	1.3	501	9.7	16.06
249.17	250.17	1.00	C0006252	0.03	1.21	500	4	37.25
250.17	251.01	0.84	C0006253	0.027	1	399.2	4.2	42.73
251.01	252.01	1.00	C0006254	0.019	0.54	263.1	3.7	30.58
252.01	252.90	0.89	C0006256	0.018	0.35	200.7	4.9	21.83
252.90	253.77	0.87	C0006257	0.013	0.54	302.7	5	25.12
253.77	254.77	1.00	C0006258	0.017	0.79	475.5	6.6	21.16
254.77	256.00	1.23	C0006259	0.013	0.57	318.6	6.7	22.29
256.00	256.77	0.77	C0006260	0.013	0.78	382.2	7.7	14.04
256.77	257.41	0.64	C0006261	0.294	0.6	212.9	7.1	21.84
257.41	258.39	0.98	C0006262	0.08	0.61	297.8	7.3	27.02

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-22**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433382	Core Size:		Azimuth:	134.51	Date Logging Complete:	
UTM Northing:	6233158	Casing Pulled?:		Dip:	-60.43	Drill Company:	
UTM Elev. (m):	869	Casing Depth (m):		Length (m):	236	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.70**	**OVBN**	**Overburden**									
2.70	**125.00**	**AND**	**Andesite**	2.70	4.00	1.30	C0006263	-0.005	0.24	109.3	6.2	2.59
2.7 - 125: Grey-green volcaniclastic lapilli andesite. Few po stringers in quartz-carb shear veins 2-6cm wide. Localized patchy ep and chl alteration. Sections of pervasive silica alteration												
<<Min: 9.14 - 125 0.3% Pyrite>>				4.00	6.00	2.00	C0006264	-0.005	0.34	143.3	7.7	2.91
<<Min: 9.14 - 125 1% Pyrrhotite>> Vein hosted po. Locally upto 20% in carb shear veins <10cm wide. Few po shear bands at various dtca and often discontinuous (0.1-1cm wide).				6.00	7.00	1.00	C0006266	-0.005	0.25	102.6	5.3	0.75
<<Alt: 2.7 - 125 Weak: 0.1-10% Silica>> Selective ervasive				7.00	8.00	1.00	C0006267	-0.005	0.35	136.2	12.4	0.63
<<Alt: 2.7 - 125 Weak: 0.1-10% Sericite>> Weak selective pervasive and patchy sericite				8.00	9.00	1.00	C0006268	-0.005	0.39	165.8	7.5	0.7
<<Alt: 2.7 - 125 Weak: 0.1-10% Chlorite>> Weak selective pervasive and patchy sericite				9.00	10.00	1.00	C0006269	0.012	1.04	141.6	23.7	1.4
<<Alt: 101.13 - 125 Weak: 0.1-10% Epidote>> Selective pervasive patches of ep/alb alteration				10.00	11.00	1.00	C0006271	-0.005	0.59	128.3	6	0.79
<<Alt: 101.13 - 125 Albite>> Albite/epidote alteration				11.00	12.00	1.00	C0006272	0.013	0.99	141.7	17.1	0.87
<<Vein: 3.7 - 6.9 Quartz-carbonate 55 deg. >> Beige quartz- carbonate veins. Possibly sericite in veins. Up to 2cm wide. 35-75 dtca				12.00	13.00	1.00	C0006273	-0.005	0.79	129.5	7	1.55
<<Vein: 9.2 - 58.85 Calcite dominant shear and replacement vein 50 deg. >> White carb shear veins with po shears bands on margins and within				13.00	13.75	0.75	C0006274	-0.005	1.08	123.5	4.7	1.33
<<Vein: 57.38 - 57.74 Calcite vein>> Carb vein stockwork. White carb veins crosscutting beige "grungy looking carb/sericite veins. Po replacing wallrock clasts in vein				13.75	14.69	0.94	C0006276	0.026	2.06	245.7	25.5	3
<<Vein: 89 - 125 Calcite vein 45 deg. >> Carb shear veins				14.69	17.00	2.31	C0006277	-0.005	0.75	100.7	12.4	2.51

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GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-22

From (m)	To (m)	Rocktype & Description
		<<Struc: 13.19 - 13.2 Moderate: 10-30% Shear vein / band>> 7cm carb shear vein at 40 dtca. Po shear bands in vein
		<<Struc: 13.24 - 13.25 Moderate: 10-30% Shear vein / band>> 1cm wide po shear band in
		<<Struc: 13.89 - 13.9 Weak: 0.1-10% Shear vein / band>> Carb shear vein
		<<Struc: 13.9 - 13.91 Moderate: 10-30% Shear vein / band>> Po shear band on vein edge
		<<Struc: 13.95 - 13.96 Moderate: 10-30% Shear vein / band>> 1cm wide po shear band in carb shear vein
		<<Struc: 14.06 - 14.07 Moderate: 10-30% Shear vein / band>> 1 cm wide po/carb vein
		<<Struc: 22.21 - 22.22 Weak: 0.1-10% Vein>> 1cm wide carb vein
		<<Struc: 29.99 - 30 Moderate: 10-30% Shear vein / band>> Narrow high strain zone from 29.95-30m
		<<Struc: 34.3 - 34.35 Weak: 0.1-10% Shear vein / band>> Oxidized yellow carb vein(5cm) with parallel po stringer(0.3cm)
		<<Struc: 47.53 - 47.54 Moderate: 10-30% Foliation>> High strain
		<<Struc: 89.88 - 90.12 Weak: 0.1-10% Shear vein / band>> Carb shear vein
		<<Struc: 93.87 - 93.88 Weak: 0.1-10% Vein>> Carb veins <1cm wide with py and po
		<<Struc: 97.61 - 97.62 Weak: 0.1-10% Shear vein / band>> 4cm wide shear vein crosscut by quartz/carb vein 5cm wide
		<<Struc: 100.17 - 100.18 Moderate: 10-30% Shear vein / band>> po stringer
		<<Struc: 101.13 - 101.14 Weak: 0.1-10% Vein>> 15cm quartz carb vein
		<<Struc: 112.51 - 112.52 Weak: 0.1-10% Vein>> .5cm wide, dark grey carbonate vein with po throughout vein
		<<Struc: 113.97 - 113.98 Vein>> quartz/carb/albite. Veins 1-2cm wide
		<<Struc: 119.38 - 119.39 Vein>> Albite-carb-qtz vein

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
17.00	19.00	2.00	C0006278	0.008	0.89	130.3	15.1	4.17
19.00	21.00	2.00	C0006279	1.278	0.36	102	4.7	1.7
21.00	23.00	2.00	C0006281	-0.005	0.35	87.9	6.9	1.94
23.00	25.00	2.00	C0006282	-0.005	0.34	97.3	6.1	1.62
25.00	27.00	2.00	C0006283	-0.005	0.19	116.8	4.2	2.01
27.00	29.00	2.00	C0006284	-0.005	0.22	109.8	3.6	1.2
29.00	31.00	2.00	C0006285	-0.005	0.45	154.1	7.9	1.08
31.00	33.00	2.00	C0006286	0.005	0.62	144.6	14.1	0.89
33.00	34.00	1.00	C0006287	-0.005	0.35	94.7	5.1	1.7
34.00	34.56	0.56	C0006288	-0.005	0.26	137.7	2.8	1.84
34.56	37.00	2.44	C0006289	-0.005	0.21	122.9	3.7	1.35
37.00	39.00	2.00	C0006290	-0.005	0.2	139.5	3.2	1.63
39.00	41.00	2.00	C0006291	0.007	0.29	125.5	3.9	2.01
41.00	43.00	2.00	C0006292	-0.005	0.21	114.5	3.3	1.61
43.00	43.34	0.34	C0006293	0.016	0.45	171.2	10	7.18
43.34	45.00	1.66	C0006294	-0.005	0.21	102.4	5.6	2
45.00	47.00	2.00	C0006296	-0.005	0.23	110.5	4.5	0.74
47.00	47.67	0.67	C0006297	-0.005	0.18	63	3.8	0.49
47.67	48.67	1.00	C0006298	0.006	0.16	67.3	4.7	2.81
48.67	49.67	1.00	C0006299	0.006	0.15	79.8	3.2	2.28
49.67	52.00	2.33	C0006301	-0.005	0.3	136	5.5	2.48
52.00	53.00	1.00	C0006302	-0.005	0.43	190.2	8.6	2.87
53.00	54.19	1.19	C0006303	0.01	0.71	174.3	21	2.06
54.19	55.19	1.00	C0006304	0.006	0.69	233.2	6.5	2.99
55.19	56.19	1.00	C0006306	-0.005	0.42	172.4	3.6	0.36
56.19	57.23	1.04	C0006307	-0.005	0.63	199.4	5.7	1.04
57.23	58.12	0.89	C0006308	0.034	0.48	100.7	11.3	51.85
58.12	59.00	0.88	C0006309	0.006	0.51	173	8.3	1.13
59.00	60.00	1.00	C0006311	-0.005	0.39	203.7	4.8	1.07
60.00	69.00	9.00	C0006312	-0.005	0.32	77.1	2.6	2.12
69.00	70.00	1.00	C0006313	-0.005	0.39	97.5	7.2	1.17
70.00	70.97	0.97	C0006314	-0.005	0.88	117.4	27.3	0.98
70.97	71.35	0.38	C0006315	-0.005	0.8	83.5	45	0.57

From (m)	To (m)	Rocktype & Description

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
71.35	72.20	0.85	C0006316	-0.005	0.54	123.3	5.6	1.35
72.20	73.20	1.00	C0006317	-0.005	0.53	158.3	4	2.84
73.20	75.00	1.80	C0006318	-0.005	0.57	173	4.5	1.08
75.00	77.00	2.00	C0006319	-0.005	0.56	236.4	4.2	2.31
77.00	79.00	2.00	C0006321	-0.005	0.46	196.9	4.4	1.89
79.00	81.00	2.00	C0006322	-0.005	0.38	151.5	7.8	1.52
81.00	82.00	1.00	C0006323	-0.005	0.34	141.9	5.4	2.21
82.00	83.00	1.00	C0006324	0.063	0.58	132.6	5.4	1.76
83.00	84.00	1.00	C0006326	0.017	0.69	115.4	8.6	1.51
84.00	84.88	0.88	C0006327	0.007	0.62	97.5	7.1	0.74
84.88	85.94	1.06	C0006328	0.006	0.53	111.2	6.7	0.86
85.94	86.83	0.89	C0006329	-0.005	0.48	150.1	4.7	0.54
86.83	87.83	1.00	C0006330	-0.005	0.51	168.9	4	0.8
87.83	88.80	0.97	C0006331	-0.005	0.33	131.6	4.8	0.67
88.80	89.80	1.00	C0006332	-0.005	0.52	102.8	8.1	0.7
89.80	90.30	0.50	C0006333	0.031	0.61	73.8	14.5	1.52
90.30	92.00	1.70	C0006334	-0.005	0.24	87.2	4	1.29
92.00	94.00	2.00	C0006336	0.007	0.49	138.1	8.6	2.16
94.00	96.00	2.00	C0006337	0.025	0.69	213.3	8.5	3.07
96.00	98.00	2.00	C0006338	0.016	0.52	129.7	8.4	1.8
98.00	99.00	1.00	C0006339	0.014	0.44	117.6	4.7	0.39
99.00	100.29	1.29	C0006341	0.015	0.77	131.7	15.6	0.61
100.29	101.15	0.86	C0006342	0.009	0.52	83.2	8.4	1.5
101.15	103.00	1.85	C0006343	0.005	0.71	128.1	10.5	0.62
103.00	106.00	3.00	C0006344	0.008	0.47	116.6	10	0.7
106.00	109.00	3.00	C0006346	-0.005	0.27	79.4	5.4	1.37
109.00	112.00	3.00	C0006347	0.008	0.51	92.1	7.1	2.38
112.00	115.00	3.00	C0006348	0.006	0.29	81.2	7.3	1.36
115.00	118.00	3.00	C0006349	-0.005	0.24	87.4	5.6	0.54
118.00	119.70	1.70	C0006350	-0.005	0.31	101.5	5.5	0.98
119.70	122.00	2.30	C0006351	-0.005	0.29	77.3	8.1	1.26
122.00	123.00	1.00	C0006352	0.006	0.46	151.3	5.6	0.3
123.00	124.00	1.00	C0006353	0.013	0.37	79.3	8.7	0.45
124.00	125.00	1.00	C0006354	0.014	0.37	94.6	7.1	1.94

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
125.00	**131.00**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	125.00	126.00	1.00	C0006356	0.61	1.25	220.1	19	46.13
125 - 131: Strong chlorite alteration giving andesite dark green colour. 7% patchy po in discontinuous stringers within chlorite alteration. <1% py and trace cpy found with po												
<<Min: 125 - 127.24 8% Pyrrhotite>> Up to 10% po in interval. Found in shear bands, along foliation and carb veins,				126.00	127.00	1.00	C0006357	0.027	1.18	198.5	49.2	27.65
<<Min: 127.24 - 128 4% Pyrite>> Py blebs and fracture fill throughout semi-massive po interval.				127.00	128.00	1.00	C0006358	2.459	5.15	958.4	126.2	15.34
<<Min: 127.24 - 128 35% Pyrrhotite>> Semi-massive po throughout strong chlorite alteration.				128.00	129.00	1.00	C0006359	0.051	2.28	216.8	34.7	105.27
<<Min: 128 - 131 8% Pyrrhotite>>				129.00	130.00	1.00	C0006360	0.025	1.51	605.6	13.5	31.33
<<Alt: 125 - 131 Moderate: 10-30% Sericite>>				130.00	131.00	1.00	C0006361	0.114	2.53	753.6	129.4	1.97
<<Alt: 125 - 131 Strong: >30% Chlorite>>												
<<Vein: 125 - 131 Sulphide +/- quartz vein 60 deg. >> Po shear veins at various dtca. 60 dtca seems average but veins are discontinuous, and often anastomosing												
<<Struc: 127.23 - 127.24 Weak: 0.1-10% Shear vein / band>> Anastomosing contact between 2cm carb vein and 10cm massive po vein												
<<Struc: 129.17 - 129.18 Weak: 0.1-10% Shear vein / band>> Po shear vein												
131.00	**135.20**	**AND**	**Andesite**	131.00	132.00	1.00	C0006362	0.03	1.31	480.2	6.7	8.05
131 - 135.2: Pale-grey volcaniclastic lapilli andesite. "Bleached" andesite has pervasive silica and sericite alteration. Discontinuous pyrtie stringers and finely disseminated py through out interval.												
<<Min: 131 - 135.2 1% Pyrite>> fg. Disseminated				132.00	133.00	1.00	C0006363	0.042	1.49	546.3	5.9	7.15
<<Min: 131 - 135.2 2% Pyrrhotite>> disseminated, discontinuous fracture fill .2cm wide. Few po stringers up to .5cm wide				133.00	134.20	1.20	C0006364	0.055	1.49	553.2	5.5	7.33
<<Alt: 131 - 135.2 Moderate: 10-30% Silica>>				134.20	135.20	1.00	C0006366	0.072	1.04	494.5	5.1	3.03
<<Alt: 131 - 135.2 Weak: 0.1-10% Sericite>>												
<<Alt: 131 - 135.2 Weak: 0.1-10% Chlorite>>												
<<Vein: 131 - 135.2 Calcite vein 80 deg. >> Thin carb veins.												
135.20	**170.95**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	135.20	136.20	1.00	C0006367	0.48	1.43	722.7	8.1	15.04
135.2 - 170.95: Narrow intervals (<5m wide) of ASDA with strong chlorite alteration associated with 5-10% po locally. Intervals between the zone are sericite/silica flooded with few stringers of po. Brittle/ductile deformation zone (144.6-154.5m) has localized strong fabric at shallow dtca. Siltstone raft at 154.5-155.7m.												
<<Min: 135.2 - 170.95 2% Pyrite>> disseminated, rounded py in greater abundance near po/cb shear veins				136.20	137.00	0.80	C0006368	0.172	2.11	977.7	8.5	24.79
<<Min: 135.2 - 170.95 5% Pyrrhotite>> Narrow intervals (<5m wide) of ASDA with strong chlorite alteration associated with 5-10% po locally. Po is disseminated, vein hosted, and in po shear bands				137.00	138.00	1.00	C0006369	0.075	1.23	551.1	4.5	5.69
<<Min: 135.2 - 170.95 0.5% Chalcopyrite>> Cpy in few veins, locally up to 5%				138.00	139.00	1.00	C0006371	0.105	1.29	419.2	6.2	7.57

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GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-22

From (m)	To (m)	Rocktype & Description
		<<Alt: 135.2 - 154.78 Weak: 0.1-10% Sericite>>
		<<Alt: 135.2 - 154.78 Strong: >30% Chlorite>>
		<<Alt: 154.78 - 170.95 Moderate: 10-30% Sericite>>
		<<Alt: 154.78 - 170.95 Weak: 0.1-10% Carbonate>>
		<<Alt: 154.78 - 170.95 Strong: >30% Chlorite>>
		<<Vein: 135.2 - 170.95 Calcite vein 30 deg. >> Carb shear veins up to 1cm at 15-50 dtca
		<<Vein: 144 - 144.7 Quartz-carbonate 20 deg. >> Massive 80% quartz/20% carb vein appears to crosscut sulphidized carb shear veining. Massive vein hosts coarse-grained, blebby po and cpy
		<<Struc: 137.1 - 137.11 Weak: 0.1-10% Shear vein / band>> po/py shear band
		<<Struc: 152.14 - 152.16 Weak: 0.1-10% Vein>> carb shear veins 1cm wide. Minor po blebs
		<<Struc: 161.85 - 161.86 Weak: 0.1-10% Vein>> Po veinlet
		<<Struc: 166.78 - 166.79 Weak: 0.1-10% Shear vein / band>> po shear band
		<<Struc: 168.1 - 168.11 Weak: 0.1-10% Shear vein / band>> Pyrite shear band contact
		<<Struc: 170.24 - 170.25 Weak: 0.1-10% Vein>> Po veinlet

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
139.00	140.00	1.00	C0006372	0.24	1.93	353.4	17.2	7.28
140.00	141.00	1.00	C0006373	0.149	3.97	629.3	107	5.43
141.00	142.00	1.00	C0006374	0.117	3.49	298.1	130.4	5.11
142.00	143.00	1.00	C0006376	0.145	3.08	404.5	14.5	9.91
143.00	144.00	1.00	C0006377	2.606	2.34	913.5	10.6	25.2
144.00	145.00	1.00	C0006378	2.346	3.67	1897.1	14.1	6.45
145.00	146.00	1.00	C0006379	1.278	2.11	644	46.2	16.75
146.00	147.00	1.00	C0006381	0.397	1.54	434.9	37.5	9.4
147.00	148.00	1.00	C0006382	5.135	2.6	748.8	12.7	23.64
148.00	149.00	1.00	C0006383	0.34	1.52	687.1	8.4	90.01
149.00	150.00	1.00	C0006384	13.7	8.87	730.1	18.9	50.79
150.00	151.00	1.00	C0006385	1.449	1.63	328.8	4.6	22.98
151.00	152.00	1.00	C0006386	4.215	5.49	576.7	6.8	29.25
152.00	153.00	1.00	C0006387	0.819	1.84	548.2	6.2	29.06
153.00	154.00	1.00	C0006388	0.297	1.1	378.7	14.1	79.46
154.00	154.76	0.76	C0006389	0.061	0.79	349.1	8.2	100.98
154.76	155.49	0.73	C0006390	0.029	0.43	224.7	3.7	83.78
155.49	156.50	1.01	C0006391	0.389	1.14	509.6	21.8	58.36
156.50	157.50	1.00	C0006392	2.698	1.12	473.4	6.8	18.73
157.50	158.50	1.00	C0006393	1.631	1.38	531.5	10	23.08
158.50	159.50	1.00	C0006394	0.429	0.31	207.1	2.8	9.73
159.50	160.50	1.00	C0006396	0.33	0.79	293.7	3.6	8.12
160.50	161.50	1.00	C0006397	0.767	0.76	270	2.6	13.42
161.50	162.50	1.00	C0006398	1.036	1.11	435.3	3.6	23.66
162.50	163.50	1.00	C0006399	0.039	0.64	324	5	5.24
163.50	164.50	1.00	C0006401	0.031	0.76	327.6	4.1	2.36
164.50	165.50	1.00	C0006402	2.221	0.79	363.1	5.2	16.78
165.50	166.50	1.00	C0006403	1.119	0.63	418.4	5.3	22.72
166.50	167.50	1.00	C0006404	0.393	0.67	500.5	6.5	50.32
167.50	168.50	1.00	C0006406	0.096	0.83	557	5.5	24.44
168.50	169.50	1.00	C0006407	0.019	0.61	434.8	2.3	9.93
169.50	170.30	0.80	C0006408	1.953	1.51	104.8	5.7	196.97
170.30	170.95	0.65	C0006409	0.38	0.6	64.2	1.9	86.14

From (m)	To (m)		Rocktype & Description
170.95	**171.74**	**ASDS**	**Clastic Sedimentary Rock (sulphidized, deformed, altered)**
170.95 - 171.74: Strongly-altered, clast-rich interval with sub-rounded clasts. Interpretted as a healed fault zone at contact between volcanics and seds.			
<<Alt: 170.95 - 171.74 Weak: 0.1-10% Silica>>			
<<Alt: 170.95 - 171.74 Strong: >30% Sericite>>			
<<Alt: 170.95 - 171.74 Moderate: 10-30% Carbonate>>			
171.74	**187.81**	**SLT**	**Siltstone**
171.74 - 187.81: Finely bedded siltstone in contact with andesite appears to have healed fractures			
<<Alt: 171.74 - 232.54 Weak: 0.1-10% Silica>> patchy/pervasive. Very weak			
<<Alt: 171.74 - 236 Weak: 0.1-10% Sericite>>			
<<Alt: 171.74 - 236 Weak: 0.1-10% Carbonate>>			
<<Vein: 171.74 - 187.81 Calcite vein 30 deg. >> Carb stringers at varying dtca.. Typically 1-2mm wide and <1cm wide.			
<<Struc: 173.4 - 173.41 Weak: 0.1-10% Bedding>>			
<<Struc: 182.36 - 182.37 Moderate: 10-30% Shear vein / band>> carb/po shear vein			
<<Struc: 184.5 - 184.51 Weak: 0.1-10% Bedding>>			
187.81	**190.00**	**ARG**	**Argillite**
187.81 - 190: Argillite and siltsone beds, locally brecciated with angular clasts surrounded by carbonate cement. Carbonate stockwork veining throughout interval. Po stringers 2%. Blebby po(1%) throughout carbonate veinlets 1-2cm wide			
<<Min: 187.81 - 190 3% Pyrrhotite>> Vein hosted stringers and blebs			
<<Vein: 187.81 - 190 0.1% Calcite vein 30 deg. >> Carb stringers at varying dtca.. Typically 1-2mm wide and <1cm wide.			
<<Struc: 189.8 - 189.81 Moderate: 10-30% Breccia>> Breccia contact at 20 dtca			
190.00	**206.93**	**ARG**	**Argillite**
190 - 206.93: Dark grey argillite with few interbeds of siltstone and fg. Wacke.			
<<Min: 190 - 206.93 0.5% Pyrite>> Sulphide along carb vein margins			
<<Min: 190 - 206.93 0.5% Pyrrhotite>> Sulphide along carb vein margins			
<<Vein: 190 - 206.93 Calcite vein 30 deg. >> Carb stringers at varying dtca.. Typically 1-2mm wide and <1cm wide.			
<<Struc: 190.59 - 190.6 Weak: 0.1-10% Shear vein / band>> po shear band			
<<Struc: 197.47 - 197.48 Weak: 0.1-10% Bedding>>			

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
170.95	171.74	0.79	C0006411	7.415	1.22	87.4	3.5	91.77
171.74	172.74	1.00	C0006412	0.112	0.35	213.5	3.1	24.47
172.74	173.74	1.00	C0006413	0.015	0.36	172.3	4.9	34.94
173.74	174.74	1.00	C0006414	0.007	0.2	86.6	3.2	3.44
174.74	177.00	2.26	C0006415	0.013	0.22	93.3	3.6	3.95
177.00	180.00	3.00	C0006416	0.009	0.11	40.7	3.1	3.36
180.00	183.00	3.00	C0006417	0.009	0.18	52.9	4.5	6.28
183.00	186.00	3.00	C0006418	0.007	0.14	60.8	5.2	5.73
186.00	187.81	1.81	C0006419	0.008	0.14	76.1	4.7	13.25
187.81	189.00	1.19	C0006421	-0.005	0.15	53.6	6.5	7.58
189.00	190.00	1.00	C0006422	0.01	0.18	54.8	7	15.16
190.00	191.00	1.00	C0006423	0.012	0.22	79.2	7.3	21.45
191.00	192.00	1.00	C0006424	0.011	0.14	58.3	4.2	17.12
192.00	195.00	3.00	C0006426	0.009	0.09	39.6	4.9	4.32
195.00	197.00	2.00	C0006427	0.01	0.18	88.1	7.7	5.61
197.00	199.00	2.00	C0006428	0.006	0.13	67.8	6.8	12.34
199.00	200.00	1.00	C0006429	0.007	0.19	121.8	9.6	7.38

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Struc: 199.85 - 199.99 Moderate: 10-30% Shear vein / band>> po shear	200.00	203.00	3.00	C0006430	0.007	0.2	134	7.2	18.99
			203.00	205.00	2.00	C0006431	0.012	0.2	104	7.9	29.64
			205.00	206.00	1.00	C0006432	-0.005	0.16	94.8	6.6	22.82
			206.00	206.93	0.93	C0006433	0.013	0.28	88.8	5.2	20.51
206.93	**212.62**	**ARG** **Argillite**	206.93	209.00	2.07	C0006434	0.062	0.49	28.1	13.9	18.11
		206.93 - 212.62: Brecciated argillite with carbonate cement. Clasts are angular to sub-angular. 4%po and 2%py in fracture fill veinlets									
		<<Min: 206.93 - 212.62 2% Pyrite>> Fracture fill veinlets/stringers	209.00	210.92	1.92	C0006436	0.083	0.33	9	8.7	17.71
		<<Min: 206.93 - 212.62 4% Pyrrhotite>> Fracture fill veinlets/stringers	210.92	212.62	1.70	C0006437	0.097	0.27	9.6	8.6	15.41
		<<Vein: 206.93 - 212.6 18% Calcite vein 25 deg. >> Carb breccia vein at 20-30 dtca hosting angular argillite clasts. Breccia veins up to ~40cm wide									
		<<Vein: 212.6 - 217.5 Calcite vein 30 deg. >> Carb stringers at varying dtca.. Typically 1-2mm wide and <1cm wide.									
		<<Struc: 212.21 - 212.22 Strong: >30% Breccia>> ~20cm wide carb breccia vein									
212.62	**217.50**	**ARG** **Argillite**	212.62	214.00	1.38	C0006438	0.054	0.39	111.4	5	10.76
		212.62 - 217.5: Dark grey argillite with few interbeds of siltstone and fg. Wacke.									
		<<Min: 212.62 - 217.5 2% Pyrite>>	214.00	216.00	2.00	C0006439	0.03	0.37	115.7	6.4	11.33
		<<Min: 212.62 - 217.5 1% Pyrrhotite>>	216.00	217.50	1.50	C0006441	0.012	0.4	151.6	8.6	20.84
		<<Struc: 212.7 - 212.71 Weak: 0.1-10% Vein>>									
217.50	**219.00**	**ARG** **Argillite**	217.50	219.00	1.50	C0006442	0.018	0.41	119.4	6.5	15.25
		217.5 - 219: Breccia with carbonate cement. 1% po and 1% py vein hosted									
		<<Min: 217.5 - 219 1% Pyrite>>									
		<<Min: 217.5 - 219 1% Pyrrhotite>>									
		<<Vein: 217.5 - 219 15% Calcite vein>> Carb breccia veins with angular argillite clasts									
		<<Struc: 217.58 - 217.59 Weak: 0.1-10% Vein>> py carb vein									
219.00	**225.20**	**ARG** **Argillite**	219.00	221.00	2.00	C0006443	0.013	0.28	122.1	5.4	10
		219 - 225.2: Dark grey argillite with few interbeds of siltstone and fg. Wacke.									
		<<Min: 219 - 225.2 1% Pyrrhotite>>	221.00	222.00	1.00	C0006444	0.01	0.18	116.7	5.1	15.44
		<<Vein: 219 - 225.2 Calcite vein 30 deg. >> Carb stringers at varying dtca.. Typically 1-2mm wide and <1cm wide.	222.00	223.76	1.76	C0006446	0.008	0.09	59.1	6.6	6.79
			223.76	225.20	1.44	C0006447	0.007	0.13	78.4	3.5	4.71

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
225.20	**226.90**	**ARG Argillite**	225.20	226.90	1.70	C0006448	0.012	0.11	70.7	5.6	6.19
225.2 - 226.9: Brecciated argillite with carbonate cement. Clasts are angular. Blebby 2% po and 1% py throughout carbonate veinlets 1-2cm wide											
<<Min: 225.2 - 226.9 1% Pyrite>> Few po shear bands crosscutting earlier carb veins.											
<<Min: 225.2 - 226.9 2% Pyrrhotite>>											
<<Vein: 225.2 - 226.9 30% Calcite vein>> Carb vein stockwork offsetting bedding. Breccia localized, ~20cm wide with angular clasts of wallrock.											
226.90	**236.00**	**ARG Argillite**	226.90	227.90	1.00	C0006449	0.008	0.11	83	4.3	5.32
226.9 - 236: Dark grey argillite with few interbeds of siltstone and fg. Wacke.											
<<Min: 226.9 - 236 2% Pyrrhotite>> Shear bands <1cm			227.90	230.00	2.10	C0006450	0.015	0.08	59.1	4.3	3.82
<<Alt: 232.54 - 235.1 Moderate: 10-30% Silica>>			230.00	232.59	2.59	C0006451	0.01	0.08	54	4.8	2.72
<<Vein: 226.9 - 236 Calcite vein 30 deg. >> Carb stringers at varying dtca.. Typically 1-2mm wide and <1cm wide.			232.59	235.10	2.51	C0006452	0.008	0.05	29.5	3.9	1.72
<<Vein: 232.54 - 236 15% Quartz-carbonate 60 deg. >>			235.10	236.00	0.90	C0006453	0.006	0.12	68	6.5	2.7

End of Hole @ 236

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-23**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433384.75	Core Size:		Azimuth:	134.53	Date Logging Complete:	
UTM Northing:	6233152.75	Casing Pulled?:		Dip:	-44.92	Drill Company:	
UTM Elev. (m):	865.77	Casing Depth (m):		Length (m):	184.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.40**	**OVBN Overburden**									
2.40	**86.48**	**AND Andesite**	6.38	7.38	1.00	C0006454	-0.005	0.29	89.7	10.1	2.14
2.4 - 86.48: Grey-green, massive-lapilli andesite. Few discrete shear veins (chlorite/carb/po) up to 15cm wide, are cut at high dtca. Quartz-carb veins 20-30cm wide, host po stringers (up to 2cm wide). Qtz/cb veins and po veinlets crosscut core at high dtca. Localized chl alteration at po bearing shears. Weak-moderate sericite and quartz are semi-pervasive/patchy through most of the unit. 50cm of semi- massive po with 3% py from 72.49-72.99m Few high strain zones 5-10 cm wide.											
<<Min: 2.79 - 72.49 0.5% Pyrite>>			7.38	8.18	0.80	C0006456	0.013	1	179.5	24.9	2.66
<<Min: 2.79 - 72.49 1% Pyrrhotite>>			8.18	9.18	1.00	C0006457	0.005	0.51	111	6.5	2.43
<<Min: 72.49 - 72.99 5% Pyrite>> Disseminated py in massive po			9.18	10.10	0.92	C0006458	0.009	0.44	57	7.4	1.44
<<Min: 72.49 - 72.99 80% Pyrrhotite>>			10.10	11.10	1.00	C0006459	-0.005	0.58	100.5	5.7	1.38
<<Min: 72.99 - 108.21 0.5% Pyrite>>			11.10	12.10	1.00	C0006460	0.018	1.16	147.8	19.5	1.85
<<Min: 72.99 - 108.21 1% Pyrrhotite>>			12.10	13.00	0.90	C0006461	-0.005	0.24	83.6	4.2	2.27
<<Alt: 2.4 - 79.66 Weak: 0.1-10% Silica>>			13.00	14.00	1.00	C0006462	-0.005	0.43	95.3	11.9	3.03
<<Alt: 2.4 - 79.66 Moderate: 10-30% Sericite>>			14.00	15.00	1.00	C0006463	0.017	1.01	102	37	1.48
<<Alt: 2.4 - 84.3 Weak: 0.1-10% Chlorite>>			15.00	16.00	1.00	C0006464	0.006	0.59	85.4	18.9	0.84
<<Alt: 79.66 - 84.3 Strong: >30% Silica>>			16.00	17.50	1.50	C0006466	0.022	0.74	82.3	36	1.1
<<Alt: 79.66 - 84.3 Weak: 0.1-10% Sericite>>			17.50	18.15	0.65	C0006467	-0.005	0.42	102.6	7.3	1.29
<<Alt: 84.3 - 108.21 Weak: 0.1-10% Sericite>>			18.15	20.00	1.85	C0006468	-0.005	0.36	121.9	8	1.26

EQUITY | EXPLORATION CONSULTANTS LTD.

GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-23

From (m)	To (m)	Rocktype & Description
		<<Alt: 84.3 - 108.21 Weak: 0.1-10% Chlorite>>
		<<Vein: 2.79 - 7.42 3% Quartz-carbonate 60 deg. >> Quartz/carb veins up to 40 cm wide hosting po bands up to 2cm wide. Fine-grained reddish-brown sphalerite and vfg aspy found in some veins.
		<<Vein: 2.79 - 9.64 1% Calcite vein 60 deg. >>
		<<Vein: 7.42 - 7.64 50% Quartz-carbonate 50 deg. >> .5cm po stringers ~70 dtca
		<<Vein: 7.64 - 68.14 3% Quartz-carbonate 60 deg. >> Quartz/carb veins up to 40 cm wide hosting po bands up to 2cm wide. Fine-grained reddish-brown sphalerite and vfg aspy found in some veins.
		<<Vein: 9.64 - 10.1 80% Calcite vein 60 deg. >>
		<<Vein: 10.1 - 11.66 1% Calcite vein 60 deg. >>
		<<Vein: 11.66 - 11.98 85% Calcite vein 67 deg. >> .5cm po stringers ~70 dtca
		<<Vein: 11.98 - 79.28 1% Calcite vein 60 deg. >>
		<<Vein: 14.81 - 14.87 90% Calcite dominant shear and replacement vein 62 deg. >> Po string halo on vein
		<<Vein: 16.8 - 17.15 90% Calcite dominant shear and replacement vein 60 deg. >>
		<<Vein: 67.88 - 68.14 55% Calcite dominant shear and replacement vein 78 deg. >>
		<<Vein: 72.49 - 72.99 100% Sulphide +/- quartz vein 90 deg. >> Semi-massive po vein. Anastomosing vein edge perpendicular tca
		<<Vein: 79.28 - 81.86 20% Calcite vein>> Carbonate breccia vein
		<<Vein: 81.86 - 108.21 1% Calcite vein 60 deg. >>
		<<Struc: 7.42 - 7.42 Moderate: 10-30% Vein>> 15cm qtzcb shear vein with 25% po
		<<Struc: 37.37 - 37.37 Moderate: 10-30% Shear vein / band>> 6cm chlorite, carbonate, sphalerite, po shear
		<<Struc: 46.95 - 46.95 Weak: 0.1-10% Shear vein / band>> sphalerite stringers in carbonate shear vein
		<<Struc: 47.15 - 47.15 Strong: >30% Foliation>> Narrowi hgh strain zone from 47.15-47.23m
		<<Struc: 79.26 - 82 Moderate: 10-30% Breccia>> Chaotic cb stockwork/breccia with angular wallrock clasts. Partial clast replacement by po
		<<Struc: 83.5 - 83.5 Moderate: 10-30% Shear vein / band>> 1mm wide grey wispy pyrite stringers
		<<Struc: 85.82 - 85.82 Moderate: 10-30% Shear vein / band>> carb shear vein

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
20.00	22.00	2.00	C0006469	-0.005	0.41	100	28.5	3.07
22.00	25.00	3.00	C0006471	-0.005	0.3	91.8	7	2.09
25.00	26.00	1.00	C0006472	-0.005	0.8	185.5	20.1	3.38
26.00	27.00	1.00	C0006473	-0.005	0.47	114.2	7.4	2.32
27.00	28.00	1.00	C0006474	-0.005	0.47	90.7	14.2	1.17
28.00	31.00	3.00	C0006476	0.005	0.33	105	10.3	1.8
31.00	34.00	3.00	C0006477	-0.005	0.36	162.5	6.2	4
34.00	37.00	3.00	C0006478	-0.005	0.34	108	5.3	1.71
37.00	38.00	1.00	C0006479	0.097	0.48	182	10.3	1.27
38.00	41.00	3.00	C0006481	-0.005	0.22	97.3	4.7	2.01
41.00	44.00	3.00	C0006482	-0.005	0.27	110.7	3.7	1.85
44.00	46.00	2.00	C0006483	-0.005	0.22	109.8	3.4	1.51
46.00	47.00	1.00	C0006484	0.013	1.47	150.7	129.2	1.26
47.00	50.00	3.00	C0006485	-0.005	0.32	100.9	6.6	1.9
50.00	53.00	3.00	C0006486	-0.005	0.18	99	3.9	1.81
53.00	55.50	2.50	C0006487	-0.005	0.27	102.3	4.4	1.35
55.50	58.00	2.50	C0006488	0.008	1.04	218.7	10.1	5.21
58.00	61.00	3.00	C0006489	-0.005	0.3	126.7	5	1.78
61.00	64.00	3.00	C0006490	-0.005	0.23	92.7	4.1	1.46
64.00	66.50	2.50	C0006491	-0.005	0.31	112.9	5.4	1.59
66.50	67.50	1.00	C0006492	-0.005	0.5	123.8	5.5	2.35
67.50	68.50	1.00	C0006493	0.043	7.05	370.5	142.3	1.35
68.50	69.50	1.00	C0006494	0.008	0.69	127.4	6.6	1.5
69.50	70.50	1.00	C0006496	-0.005	0.49	153.2	5	2.12
70.50	71.50	1.00	C0006497	-0.005	0.36	137.7	3.5	1.78
71.50	72.49	0.99	C0006498	-0.005	0.61	134.4	10.3	2.11
72.49	72.99	0.50	C0006499	0.116	13.11	2512.3	108.1	2.62
72.99	74.00	1.01	C0006502	0.011	1.03	210.2	8.1	2.59
74.00	75.00	1.00	C0006503	-0.005	0.24	105.1	2.8	1.86
75.00	78.00	3.00	C0006504	-0.005	0.23	105.5	4.4	1.48
78.00	79.28	1.28	C0006505	0.005	0.25	140.2	4	1.61

From (m)	To (m)		Rocktype & Description
86.48	**87.29**	**FLT**	**Fault**

86.48 - 87.29: 1cm of fault gouge at upper contact at 60 dtca, followed by brittle fault/fracture zone.

<<Struc: 86.48 - 86.48 Moderate: 10-30% Vein>> Qtzcb shear vein

87.29	**108.21**	**AND**	**Andesite**

87.29 - 108.21: Grey-green, massive-lapilli andesite. Few shear veins (chlorite/carb/po) up to 15cm wide, are cut at high dtca. Weak-moderate sericite and quartz are patchy through most of the unit

<<Struc: 88.12 - 88.12 Weak: 0.1-10% Shear vein / band>> .3cm wide py shear band

<<Struc: 95.4 - 95.4 Moderate: 10-30% Foliation>> Parallel fault sets offsetting veins

<<Struc: 96.8 - 96.8 Weak: 0.1-10% Vein>> carb veins

<<Struc: 97.45 - 97.45 Moderate: 10-30% Shear vein / band>> 1cm wide sulphide shear band. Appears to be parallel to foliation

<<Struc: 102.5 - 102.5 Weak: 0.1-10% Vein>>

<<Struc: 105.06 - 105.06 Strong: >30% Foliation>> High strain zone (105.05-105.09m)

108.21	**129.97**	**ASDA**	**Andesite (sulphidized, deformed or altered)**

108.21 - 129.97: Moderate chlorite alteration through andesite unit. Carb veins are <1cm wide with one 40cm wide high strain zone with 40% sheared carb veining throughout. 5% po stringers at varying dtca and 2% patchy py.

<<Min: 108.21 - 129.97 2% Pyrite>> patches of blebby py <0.5cm in quartz-carb veins.

<<Min: 108.21 - 129.97 5% Pyrrhotite>> Stringers at various dtca

<<Alt: 108.21 - 129.27 Weak: 0.1-10% Sericite>>

<<Alt: 108.21 - 129.27 Weak: 0.1-10% Carbonate>>

<<Alt: 108.21 - 129.27 Moderate: 10-30% Chlorite>>

<<Alt: 129.27 - 133.24 Weak: 0.1-10% Silica>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
79.28	80.00	0.72	C0006506	0.019	0.27	77	6.6	1.25
80.00	81.00	1.00	C0006507	0.015	0.27	63.6	5.7	1.61
81.00	82.00	1.00	C0006508	0.01	0.26	46.5	9.3	1.93
82.00	84.30	2.30	C0006509	0.013	0.4	125.6	5.2	1.67
84.30	85.30	1.00	C0006511	0.021	0.83	208.6	12	2.93
85.30	86.48	1.18	C0006512	0.06	1.75	246.8	44.3	3.77
86.48	87.29	0.81	C0006513	0.008	0.57	100.3	11.3	1.64
87.29	90.00	2.71	C0006514	-0.005	0.34	74	7.2	1.54
90.00	93.00	3.00	C0006515	0.008	0.33	65.4	8.5	2.13
93.00	96.00	3.00	C0006516	-0.005	0.26	59.6	6.8	1.93
96.00	97.00	1.00	C0006517	0.012	0.25	55.4	5.2	2.18
97.00	98.00	1.00	C0006518	0.035	0.59	83	18.3	1.61
98.00	100.50	2.50	C0006519	-0.005	0.24	57	5	1.58
100.50	103.00	2.50	C0006521	-0.005	0.21	54.8	6.6	1.51
103.00	105.21	2.21	C0006522	0.101	0.24	52.2	4.9	2.08
105.21	106.21	1.00	C0006523	0.008	0.33	53.5	5.5	1.37
106.21	107.21	1.00	C0006524	-0.005	0.28	56.4	3.6	1.37
107.21	108.21	1.00	C0006526	0.005	0.39	85.7	5.4	1.42
108.21	109.00	0.79	C0006527	0.319	1.89	371.9	22.2	6.52
109.00	110.00	1.00	C0006528	0.07	1.21	470.4	6	8.9
110.00	111.00	1.00	C0006529	0.136	1.18	503.8	8.3	14.02
111.00	112.00	1.00	C0006530	0.152	0.57	330.1	4.6	14.65
112.00	113.00	1.00	C0006531	0.67	0.55	381.4	4.3	9.76
113.00	114.00	1.00	C0006532	0.536	1.3	512.3	8	18.81
114.00	115.00	1.00	C0006533	0.913	1.58	519.7	23.8	20.94

From (m)	To (m)	Rocktype & Description
		<<Alt: 129.27 - 133.24 Weak: 0.1-10% Carbonate>>
		<<Vein: 108.21 - 129.97 3% Calcite vein 70 deg. >>
		<<Vein: 122.15 - 122.56 40% Calcite dominant shear and replacement vein 50 deg. >>
		<<Struc: 114.1 - 114.1 Moderate: 10-30% Fault>> .5cm fault gouge
		<<Struc: 122.26 - 122.26 Weak: 0.1-10% Shear vein / band>>
		<<Struc: 122.56 - 122.56 Moderate: 10-30% Shear vein / band>> cb shear vein contact
		<<Struc: 124.95 - 124.95 Weak: 0.1-10% Shear vein / band>> chl shr
		<<Struc: 125.22 - 125.22 Weak: 0.1-10% Shear vein / band>> carb shear vein offseting
		<<Struc: 127.16 - 127.16 Moderate: 10-30% Shear vein / band>> Sulphide shear bands
129.97	**133.24**	**ASDS Clastic Sedimentary Rock (sulphidized, deformed, altered)**
		129.97 - 133.24: Sheared deformation zone with multiple healed faults offsetting bedding in siltstone. Anastomosting pyrite stringers and po/chl shear bands
		<<Min: 129.97 - 133.24 3% Pyrite>> Py blebs and stringers in and along carb shear veins
		<<Min: 129.97 - 133.34 4% Pyrrhotite>> Po stringers along carb shear veins and with pyrite at high dtca
		<<Vein: 129.97 - 152.18 1% Calcite vein 60 deg. >>
		<<Vein: 132 - 152.18 1% Quartz-carbonate 60 deg. >> Quartz-carb shear veins with py and po
		<<Struc: 132.35 - 133.24 Weak: 0.1-10% Shear vein / band>> Sulphide shear band
		<<Struc: 132.75 - 132.75 Weak: 0.1-10% Fault>> Healed fault offset
133.24	**142.50**	**SLT Siltstone**
		133.24 - 142.5: Well bedded, grey siltstone. Beds typically less than 3cm wide.
		<<Min: 133.34 - 142.5 3% Pyrite>>
		<<Alt: 133.24 - 142.5 Moderate: 10-30% Carbonate>>
		<<Struc: 133.24 - 133.24 Moderate: 10-30% Shear vein / band>> sulphide shear band at contact between ASDS and SLT
		<<Struc: 135.24 - 135.24 Weak: 0.1-10% Bedding>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
115.00	116.00	1.00	C0006590	0.092	0.22	299.4	6.5	22.58
116.00	117.00	1.00	C0006534	0.227	1.21	456.7	5.6	8.63
117.00	118.00	1.00	C0006536	0.283	0.61	444.6	7.2	6.6
118.00	119.00	1.00	C0006537	0.082	0.69	512.5	6.2	6.93
119.00	120.00	1.00	C0006538	0.109	0.68	535.9	5.7	16.87
120.00	121.00	1.00	C0006539	0.063	0.49	303.9	3.7	11.61
121.00	122.00	1.00	C0006541	0.128	0.74	296.8	4.3	9.47
122.00	123.00	1.00	C0006542	4.126	3.76	541.2	6.2	32.24
123.00	124.00	1.00	C0006543	6.763	4.4	611	5.4	118.07
124.00	125.00	1.00	C0006544	1.834	1.19	423.9	3.8	32.56
125.00	126.00	1.00	C0006546	0.969	0.7	361.2	4.2	14.39
126.00	127.00	1.00	C0006547	0.123	0.66	340.9	13	10.91
127.00	128.00	1.00	C0006548	7.936	1.36	354.5	23.3	31.33
128.00	129.00	1.00	C0006549	1.217	0.91	569.5	6	15.77
129.00	129.97	0.97	C0006550	0.02	0.59	444.7	3.9	3.72
129.97	131.00	1.03	C0006551	0.04	1.34	457.8	8.5	12.93
131.00	131.50	0.50	C0006552	0.035	2.35	456.3	7.9	1.83
131.50	132.50	1.00	C0006553	1.89	4.84	441.9	14	18.42
132.50	133.24	0.74	C0006554	0.078	1.22	356.1	8.9	12.92
133.24	134.24	1.00	C0006556	0.054	0.24	282.9	4.1	38.3
134.24	135.24	1.00	C0006557	0.159	0.19	245	4.6	36.03
135.24	138.00	2.76	C0006558	0.021	0.23	335.8	8	11.65
138.00	140.38	2.38	C0006559	0.009	0.31	290	10	20.32
140.38	141.50	1.12	C0006560	0.005	0.47	318.6	7.4	28.11

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
			141.50	142.50	1.00	C0006561	0.057	0.54	330.2	6	27.29
142.50	**144.35**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**	142.50	143.50	1.00	C0006562	30.5	6.87	132.9	16.9	141.96
142.5 - 144.35: Highly altered and strained deformation zone											
<<Min: 142.5 - 144.35 0.5% Pyrite>>			143.50	144.35	0.85	C0006563	0.693	0.78	208.6	6.1	12.63
<<Min: 142.5 - 144.35 3% Pyrrhotite>> Po stringers and patches											
<<Min: 142.5 - 144.35 1% Arsenopyrite>>											
<<Alt: 142.5 - 144.35 Moderate: 10-30% Silica>>											
<<Alt: 142.5 - 144.35 Moderate: 10-30% Sericite>>											
<<Alt: 142.5 - 144.35 Moderate: 10-30% Carbonate>>											
<<Alt: 142.5 - 144.35 Weak: 0.1-10% Chlorite>>											
144.35	**148.30**	**ARG** **Argillite**	144.35	145.35	1.00	C0006564	0.067	1.03	317.3	8	21.16
144.35 - 148.3: Dark-grey, interbedded siltstone and argillite, fining downhole in to argillite unit. Fault zone begins at 147.62m near lower contact											
<<Min: 144.35 - 148.35 3% Pyrite>>			145.35	147.00	1.65	C0006566	0.032	0.96	262.7	7.4	23.92
<<Alt: 144.35 - 148.3 Weak: 0.1-10% Carbonate>>			147.00	148.30	1.30	C0006567	0.049	0.78	205.6	7.1	16.12
148.30	**152.18**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**	148.30	150.30	2.00	C0006568	0.98	1.88	238.8	63.6	20.7
148.3 - 152.18: Brecciated siltstone with angular-subrounded clasts in a carbonate/clay matrix. Sections of competent and unconsolidated breccia. Strong silica and sericite alteration are patchy thoughout deformed sediments											
<<Min: 148.35 - 152.18 4% Pyrite>> also occurs in hairline fractures			150.30	151.13	0.83	C0006569	0.364	1.59	483.8	9	34.43
<<Min: 148.35 - 152.18 2% Pyrrhotite>> few stringers and disseminated blebs			151.13	152.18	1.05	C0006571	4.178	2.34	655.1	8.2	28.23
<<Min: 148.35 - 152.18 0.5% Arsenopyrite>>											
<<Alt: 148.3 - 152.18 Strong: >30% Silica>>											
<<Alt: 148.3 - 152.18 Moderate: 10-30% Sericite>>											
<<Alt: 148.3 - 152.18 Weak: 0.1-10% Carbonate>>											
<<Struc: 150.7 - 150.7 Shear vein / band>> po vein											
<<Struc: 151.3 - 151.3 Weak: 0.1-10% Vein>> qtzcb vn											
152.18	**184.50**	**WCK** **Wacke**	152.18	153.18	1.00	C0006572	0.241	0.72	214.1	7.1	5.99
152.18 - 184.5: Massive greywacke with few intervals of siltstone <1cm											

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-23**

From (m)	To (m)	Rocktype & Description
		<<Min: 152.18 - 184.5 0.5% Pyrite>>
		<<Min: 165.54 - 165.59 100% Arsenopyrite>> Massive aspy vein
		<<Vein: 152.18 - 184.5 4% Calcite vein 70 deg. >>
		<<Vein: 165.54 - 165.59 100% Sulphide +/- quartz vein 68 deg. >> Massive aspy vein
		<<Struc: 152.18 - 152.18 Moderate: 10-30% Shear vein / band>>
		<<Struc: 152.9 - 152.9 Weak: 0.1-10% Shear vein / band>> py stringer on joint set
		<<Struc: 153.45 - 153.45 Weak: 0.1-10% Shear vein / band>> py stringer
		<<Struc: 165.54 - 165.54 Strong: >30% Vein>> 100% aspy vein
		<<Struc: 165.63 - 165.63 Weak: 0.1-10% Vein>> sulphide bearing carb stringer
		<<Struc: 166.42 - 166.42 Weak: 0.1-10% Bedding>>
		<<Struc: 171.34 - 171.34 Weak: 0.1-10% Vein>> carb sulphide vein

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
153.18	154.18	1.00	C0006573	0.07	0.29	83.9	6.8	4.85
154.18	155.18	1.00	C0006574	0.033	0.17	74.7	6.1	4.57
155.18	158.00	2.82	C0006576	0.015	0.15	71.4	6.4	3.86
158.00	161.00	3.00	C0006577	0.041	0.15	49	5.4	2.38
161.00	163.00	2.00	C0006578	0.008	0.15	57.4	4.5	3
163.00	164.00	1.00	C0006579	0.345	0.21	55.7	6	2.5
164.00	165.00	1.00	C0006581	0.066	0.11	33.5	3.2	2.61
165.00	166.00	1.00	C0006582	9.5	0.36	45.3	3.4	11.52
166.00	169.00	3.00	C0006583	0.063	0.18	70.5	5.1	5.86
169.00	172.00	3.00	C0006584	0.01	0.18	64.3	6.2	4.96
172.00	175.00	3.00	C0006585	0.016	0.16	63.9	5.3	3.38
175.00	178.00	3.00	C0006586	0.005	0.15	59.9	5.4	2.4
178.00	179.00	1.00	C0006587	0.006	0.24	120.2	6.2	14.15
179.00	182.00	3.00	C0006588	-0.005	0.13	44.2	5.1	2.4
182.00	184.50	2.50	C0006589	-0.005	0.15	69.2	5.3	2.59

End of Hole @ 184.5

GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-24

Prospect:	Bend	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433693.55	Core Size:		Azimuth:	155.63	Date Logging Complete:	
UTM Northing:	6233913.5	Casing Pulled?:		Dip:	-45.11	Drill Company:	
UTM Elev. (m):	785.89	Casing Depth (m):		Length (m):	76	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**33.48**	**OVBN Overburden**									
		0 - 33.48: Dominantly white/black quartz monzonite with hornblende phenocrysts up to a 1cm long. Very blocky, potentially partial subcrop									
33.48	**71.70**	**AND Andesite**	33.48	36.00	2.52	C0008501	0.017	1.25	185.9	7.6	3.27
		33.48 - 71.7: Few qtz-monz dykes <20cm wide. Py stringers up to 5% at 52-53m and 59-60m. Few shear carb veins ~7cm wide. <1% po blebs in carb veins. Selective chlorite and biotite alteration seem to alternate throughout the rock. Few quartz monzonite dykes <20cm. Caving of ovbn quartz monzonite occurs from 58.10-58.37m.									
		<<Min: 33.48 - 52 1% Pyrite>>	36.00	38.00	2.00	C0008502	0.017	1.03	320.1	4.6	1.5
		<<Min: 33.48 - 71.71 0.1% Pyrrhotite>> Trace po blebs in qtz-ca veins	38.00	40.00	2.00	C0008503	0.013	0.82	201	4.1	1.24
		<<Min: 38 - 55 0.1% Galena>> Trace disseminated galena found with pyrite	40.00	42.00	2.00	C0008504	0.016	0.64	184.4	2.7	1.38
		<<Min: 52 - 59 3% Pyrite>> discontinuous py stringers	42.00	44.00	2.00	C0008506	0.023	0.75	248.3	4.5	5.72
		<<Min: 59 - 61 4% Pyrite>> discontinuous pyrite stringers and disseminated pyrite	44.00	46.00	2.00	C0008507	0.024	0.57	239.1	17.2	3.82
		<<Min: 61 - 71.71 2% Pyrite>> discontinuous pyrite stringers and disseminated pyrite	46.00	48.00	2.00	C0008508	0.017	0.46	204.7	3.2	2.33
		<<Alt: 33.48 - 71.71 Moderate: 10-30% Sericite>>	48.00	50.00	2.00	C0008509	0.015	0.73	199.8	6.7	2.05
		<<Alt: 33.48 - 71.71 Moderate: 10-30% Chlorite>> Selective chlorite and biotite alteration intervals seem to alternate throughout the rock. Chlorite selvedge on qtz-ca veins.	50.00	52.00	2.00	C0008511	0.056	1.81	292.4	6.5	21.87
		<<Alt: 33.48 - 71.71 Weak: 0.1-10% Biotite>> Disseminated fg biotite	52.00	54.00	2.00	C0008512	0.015	2.33	307.5	6.6	3.62
		<<Vein: 33.48 - 44.63 1% Calcite dominant shear and replacement vein 70 deg. >> Massive white carb-veins	54.00	56.00	2.00	C0008513	0.039	2.19	236.1	15.3	2.04

From (m)	To (m)	Rocktype & Description
		<<Vein: 33.48 - 55 4% Calcite vein>>
		<<Vein: 44.63 - 51.23 1% Calcite dominant shear and replacement vein 50 deg. >> 30-65 dtca
		<<Vein: 51.23 - 51.65 70% Calcite dominant shear and replacement vein 15 deg. >> Calcite-dominant shear vein with pyrite stringers. Light green chlorite and sericite alteration in vein.
		<<Vein: 51.65 - 55 1% Calcite dominant shear and replacement vein 70 deg. >>
		<<Vein: 61.54 - 61.62 100% Calcite dominant shear and replacement vein 30 deg. >> Planar calcite-pyrite vein, with 8% py.
71.70	**72.50**	**DYK Dyke (lithology unknown)**
		71.7 - 72.5: Black, chloritized, magnetic mafic dyke with 1% disseminated pyrite and minor calcite stringers.
		<<Min: 71.71 - 72.5 1% Pyrite>>
		<<Min: 71.71 - 73.5 0.2% Pyrrhotite>> Very minor po in qtz-carb veinlets
		<<Alt: 71.71 - 72.5 Weak: 0.1-10% Chlorite>> fg chlorite-replacement of mafic phenos
72.50	**74.72**	**DYK Dyke (lithology unknown)**
		72.5 - 74.72: Intercalated AND and late mafic dyke. Green-grey AND contains up to 3% pyrite disseminated and in stringers. Patchy carbonate alteration and moderate chloritization throughout. Minor irregular ep stringers. Trace po in qtz-ca-su veinlets. Sections of black, chloritized, locally magnetic mafic dyke comprise ~10% of interval.
		<<Min: 72.5 - 76 2% Pyrite>> and disseminated
		<<Alt: 72.5 - 74.72 Moderate: 10-30% Carbonate>>
		<<Alt: 72.5 - 74.72 Moderate: 10-30% Chlorite>>
74.72	**76.00**	**AND Andesite**
		74.72 - 76: Green-grey andesite contains 1% pyrite disseminated and in stringers. Patchy carbonate alteration and abundant calcite veinlets. Weak sericite and chloritization. Minor irregular epidote stringers.
		<<Alt: 74.72 - 76 Weak: 0.1-10% Sericite>>
		<<Alt: 74.72 - 76 Moderate: 10-30% Carbonate>>
		<<Alt: 74.72 - 76 Weak: 0.1-10% Chlorite>>

End of Hole @ 76

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
56.00	58.00	2.00	C0008514	0.009	7.17	272.8	63.3	2.27
58.00	60.00	2.00	C0008515	0.02	1.26	269.9	4.8	1.79
60.00	62.00	2.00	C0008516	0.022	0.67	197.7	3	1.25
62.00	64.00	2.00	C0008517	0.014	0.87	224	3.3	2.39
64.00	66.00	2.00	C0008518	0.025	8.11	362.2	3453	1.61
66.00	68.00	2.00	C0008519	0.014	1.24	242.1	6.4	1.43
68.00	69.00	1.00	C0008521	0.013	0.6	234.6	3.2	1.3
69.00	70.00	1.00	C0008522	0.017	0.43	182.1	3.2	1.42
70.00	70.70	0.70	C0008523	0.062	2.07	328.9	10.4	9.02
70.70	71.70	1.00	C0008524	0.018	1.05	183.2	11.4	1.65
71.70	72.50	0.80	C0008526	0.043	0.45	38	20.2	2.39
72.50	74.72	2.22	C0008527	0.027	0.89	162.8	12.8	1.5
74.72	76.00	1.28	C0008528	0.01	0.72	144.9	4.4	1.41

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-25**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	JFA
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	7/22/2020
UTM Easting:	431879.769	Core Size:	NQ	Azimuth:	199.13	Date Logging Complete:	8/2/2020
UTM Northing:	6231501.462	Casing Pulled?:	-1	Dip:	-63.131	Drill Company:	Driftwood
UTM Elev. (m):	1322.344	Casing Depth (m):	3	Length (m):	713	Drill Rig:	3000-3
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	7/20/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	7/31/2020
Local Elev. (m):				Hole Completed?:	COMPLETE	Purpose:	EXPL
Comments:				Proposed ID:	PR-SC20-01	Parent Hole:	

SR20-25 was drilled through the Scottie Gold Mine a 100m step down from SR19-13, to test the P zone, the O zone, and the M zone. The 713m hole was drilled directly along the apparent plunge line (~320/-45) of high grade mineralization at a dip of -63.131 and azimuth of 198.04.
At 235.14-238.66m, approximately the depth where the P zone was expected, an altered, sulphidized, deformed andesite (ASDA) is intersected. This zone contains 40% massive pyrrhotite veining and quartz carbonate shear veins.
At 419.83-451m, approximately at the location where the O zone was expected, 31m of chlorite-altered, sulphidized, deformed, brecciated andesite is intersected with discrete, gougey faulting and annealed shear zones. In this zone 0.5% pyrite stringers and 0.5% disseminated pyrrhotite, and 0.5% galena stringers occur.
The M zone was never intersected at the expected depth of approximately 650m. However, at 594.20m, a heavily silicified, brittle fault zone was encountered. This continues until the end of hole (713m). This fault is interpreted to be the Morris Fault.

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**9.80**	**OVBN**	**Overburden**									
9.80	**15.00**	**AND**	**Andesite**	14.00	15.00	1.00	C0006591	-0.005	1.68	361.5	23.1	7.04

9.8 - 15: Grey silicified andesite

<<Min: 9.8 - 14 5% Pyrite>>
<<Min: 14 - 17 2% Sphalerite>> Po and sphalerite stringers throughout strong chlorite alteration
<<Min: 14 - 17 5% Pyrrhotite>> Po and sphalerite stringers throughout strong chlorite alteration
<<Alt: 9.8 - 14 Strong: >30% Silica>>
<<Alt: 9.8 - 14 Weak: 0.1-10% Epidote>>
<<Alt: 14 - 17 Weak: 0.1-10% Epidote>>
<<Alt: 14 - 17 Strong: >30% Chlorite>>
<<Vein: 9.8 - 15 1% Composite sulphide and calcite vein>> po veins vary from 25-70 dtca
<<Vein: 9.8 - 28 1% Vein undifferentiated 40 deg. >> epidote veins
<<Vein: 9.8 - 31.3 4% Quartz-carbonate 60 deg. >>

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 9.8 - 100.4 3% Calcite vein 60 deg. >>												
15.00	**17.00**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	15.00	16.00	1.00	C0006592	0.035	3.33	313.5	196.1	53.87
15 - 17: Section of strong chlorite alteration in silicified andesite												
<<Vein: 15 - 17 5% Composite sulphide and calcite vein 33 deg. >>				16.00	17.00	1.00	C0006593	0.034	7.14	917.9	535.4	76.19
<<Vein: 15.1 - 17 45% Calcite dominant shear and replacement vein 30 deg. >> Sheared carb vein with po/sph stringers												
17.00	**39.40**	**AND**	**Andesite**	17.00	18.00	1.00	C0006594	-0.005	1.37	172.9	113.4	8.75
17 - 39.4: Grey-tan qsp altered andesite with multiple oxidized fracture zones												
<<Min: 17 - 39.4 5% Pyrite>>				18.00	20.00	2.00	C0006596	0.015	2.17	807	27.7	15.76
<<Alt: 17 - 39.34 Weak: 0.1-10% Epidote>>				20.00	23.00	3.00	C0006597	0.005	1.84	778.5	24.8	12.21
<<Alt: 17 - 39.4 Strong: >30% Silica>>				32.00	32.71	0.71	C0006598	0.028	5.62	1142	83.1	6.05
<<Alt: 17 - 39.4 Moderate: 10-30% Sericite>>				32.71	33.19	0.48	C0006599	0.014	1	264.6	22.7	5.13
<<Vein: 32.42 - 32.63 85% Calcite dominant shear and replacement vein 55 deg. >>												
<<Vein: 32.96 - 33.11 90% Calcite dominant shear and replacement vein 52 deg. >>												
<<Struc: 17.6 - 17.6 Moderate: 10-30% Shear vein / band>> 1cm wide po shear band												
<<Struc: 29.39 - 29.39 Weak: 0.1-10% Shear vein / band>> .3cm wide pyrite shear band												
<<Struc: 33.11 - 33.11 Moderate: 10-30% Shear vein / band>> shear vein												
39.40	**43.55**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	39.40	40.15	0.75	C0006601	0.031	2.82	157	322	9.04
39.4 - 43.55: Grey-tan qsp altered andesite with strong chlorite alteration intervals. High-strain zone with well-developed fabric envelops qtz-carb shear vein with sphalerite												
<<Min: 39.4 - 43.5 2% Pyrite>>				40.15	41.55	1.40	C0006602	0.01	0.82	164.3	18.9	4.88
<<Min: 39.4 - 43.5 3% Pyrrhotite>> Po and py stringers throughout strong chlorite alteration . High strain shear zone				41.55	42.55	1.00	C0006603	-0.005	1.3	233	38	12.34
<<Min: 43.5 - 48.2 2% Sphalerite>> Pyrite and sphalerite shear veins up to 5cm wide				42.55	43.55	1.00	C0006604	0.016	1.15	150.8	73.7	6.5
<<Min: 43.5 - 48.2 3% Pyrite>>												
<<Alt: 39.4 - 43.5 Strong: >30% Chlorite>>												
<<Alt: 43.5 - 48.2 Strong: >30% Silica>>												
<<Alt: 43.5 - 48.2 Moderate: 10-30% Sericite>>												
<<Vein: 39.87 - 43 3% Composite sulphide and calcite vein 52 deg. >> white carb veins with <1cm wide po/sph vein												
<<Struc: 39.9 - 40 Weak: 0.1-10% Vein>> carb shear vein with sph stringers												
<<Struc: 40.1 - 40.1 Strong: >30% Foliation>> High strain zone with strong foliation from 40-40.12m												

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
43.55	**48.11**	**AND Andesite**	43.55	46.00	2.45	C0006606	0.01	0.85	289.9	10	3.56
43.55 - 48.11: Pale grey qsp altered AND											
			46.00	48.11	2.11	C0006607	0.008	0.81	353.5	9.8	2.95
48.11	**50.05**	**ASDA Andesite (sulphidized, deformed or altered)**	48.11	49.10	0.99	C0006608	0.005	2.82	648.1	168.5	2.45
48.11 - 50.05: QSP altered AND with narrow sections of strong chlorite alteration. Chlorite alteration envelops carbonate shear veins py, po, and sph											
<<Min: 48.2 - 50.05 2% Pyrite>> Pyrite and sphalerite shear veins up to 5cm wide			49.10	50.05	0.95	C0006609	0.009	3.2	457.5	352.5	7.17
<<Min: 48.2 - 50.05 3% Pyrrhotite>> Pyrite and sphalerite shear veins up to 5cm wide											
<<Alt: 48.2 - 50.05 Strong: >30% Chlorite>>											
50.05	**57.08**	**AND Andesite**	50.05	51.05	1.00	C0006611	0.008	0.66	191.7	33.6	16.95
50.05 - 57.08: Pale grey "bleached" qsp altered AND											
<<Min: 50.05 - 57.08 4% Pyrite>>			51.05	52.00	0.95	C0006612	-0.005	0.94	246.7	16.7	4.52
<<Alt: 50.05 - 57.08 Strong: >30% Silica>>			56.00	57.08	1.08	C0006613	0.005	1.01	313.8	9.5	2.75
<<Alt: 50.05 - 57.08 Moderate: 10-30% Sericite>>											
<<Vein: 50.66 - 51.86 Quartz-carbonate 28 deg. >>											
<<Struc: 50.87 - 50.87 Vein>> quartz dominant shear vein											
<<Struc: 55.29 - 55.29 Vein>> Shear vein with 2cm offset											
57.08	**59.66**	**ASDA Andesite (sulphidized, deformed or altered)**	57.08	58.00	0.92	C0006614	0.047	4.6	509.5	351.1	12.38
57.08 - 59.66: Dark green chlorite alteration hosting carbonate shear veining and sulphide veining(po, py and sph)											
<<Min: 57.08 - 59.66 2% Sphalerite>> Pyrite and sphalerite stringers			58.00	59.00	1.00	C0006615	0.009	2.16	206.1	155.3	3.15
<<Min: 57.08 - 59.66 2% Pyrite>>			59.00	59.66	0.66	C0006616	0.017	1.97	167.6	193.3	2
<<Min: 57.08 - 59.66 10% Pyrrhotite>> Po shear bands up to 3cm wide. Pyrite and sphalerite stringers											
<<Alt: 57.08 - 201.8 Strong: >30% Chlorite>>											
<<Struc: 57.19 - 57.19 Vein>> po/py shear band halo on carb vein											
<<Struc: 59.62 - 59.62 Shear vein / band>> po-sph-carb shear band											
59.66	**120.15**	**AND Andesite**	59.66	60.66	1.00	C0006617	0.018	1.42	380.4	66.3	5.74
59.66 - 120.15: Pale grey "bleached" qsp altered AND. Few intervals less than 0.5m of strong chlorite alteration with carbonate shear veining and po-py-sph shear bands.											
<<Min: 59.66 - 120.15 2% Pyrite>>			60.66	61.75	1.09	C0006618	0.008	1.57	504.8	26	24.83

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 59.66 - 120.15 2% Pyrrhotite>>	77.76	78.17	0.41	C0006619	0.072	3.8	1345.5	169.1	68.74
		<<Alt: 59.66 - 201.8 Moderate: 10-30% Silica>>	78.17	80.00	1.83	C0006621	0.018	1.1	411.5	40.3	13.74
		<<Alt: 59.66 - 201.8 Moderate: 10-30% Sericite>>	80.00	80.45	0.45	C0006622	0.05	3.87	683.2	193.8	55.2
		<<Vein: 71.59 - 71.8 100% Quartz-carbonate 59 deg. >>	80.45	83.00	2.55	C0006623	0.007	0.59	275.3	16.7	4.8
		<<Vein: 77.7 - 80.32 2% Calcite dominant shear and replacement vein 65 deg. >> carb shear veins with py and po stringers	83.00	85.92	2.92	C0006624	0.02	1.44	425.7	8.7	4.72
		<<Vein: 86 - 86.28 90% Composite sulphide and calcite vein 50 deg. >>	85.92	86.40	0.48	C0006626	0.111	9.89	495.6	269.6	6.92
		<<Struc: 60.52 - 60.52 Vein>> Epi-carb-po vein	101.00	102.00	1.00	C0006627	0.018	1.1	203.3	16.1	24.24
		<<Struc: 77.75 - 77.75 Vein>> oxidized CAVN	102.00	103.00	1.00	C0006628	0.182	2.08	534.1	54.6	24.96
		<<Struc: 80.13 - 80.13 Vein>> CAVN margin	103.00	105.00	2.00	C0006629	0.007	0.79	116.1	42.7	7.06
		<<Struc: 80.3 - 80.3 Weak: 0.1-10% Vein>> CAVN margin	105.00	107.40	2.40	C0006630	0.01	0.7	200.8	21.6	2.44
		<<Struc: 86.1 - 86.1 Shear vein / band>> Po shear band	107.40	109.00	1.60	C0006631	0.029	1.38	352.8	73.2	5.88
		<<Struc: 99.4 - 99.4 Foliation>> Narrow strong foliation/shr zone	109.00	111.00	2.00	C0006632	0.038	2.55	683.6	107.5	3.99
		<<Struc: 119 - 119 Shear vein / band>> Shear vein	118.00	119.00	1.00	C0006633	0.013	0.93	251.6	23.4	23.46
			119.00	120.15	1.15	C0006634	0.058	3.42	550.4	111.5	23.12
120.15	**121.75**	**SCVN** **Composite sulphide and calcite vien**	120.15	121.15	1.00	C0006636	0.253	20.68	3084.4	575	4.04
		120.15 - 121.75: Massive po vein with 15% pyrite. Trace cpy on vein margins									
		<<Min: 120.15 - 121.65 70% Pyrrhotite>>	121.15	121.75	0.60	C0006637	0.368	27.84	1866.4	1654	1.74
		<<Min: 120.8 - 121.65 15% Pyrite>>									
		<<Min: 121.65 - 140.75 5% Pyrite>> stringers/fracture fill and disseminated									
		<<Vein: 120.15 - 121.65 80% Composite sulphide and calcite vein 45 deg. >> Massive po vein with 15% pyrite. Trace cpy on vein margins. Few carbonate shear veins in and on margins of sulphide vein									
		<<Struc: 120.15 - 120.15 Vein>> Massive po vein									
		<<Struc: 121.26 - 121.26 Shear vein / band>> sph stringer									
121.75	**140.75**	**AND** **Andesite**	121.75	122.75	1.00	C0006638	0.006	0.74	200.3	10.5	2.78
		121.75 - 140.75: Grey, qsp altered AND									
		<<Vein: 132.75 - 133.34 70% Calcite dominant shear and replacement vein 35 deg. >>	122.75	123.75	1.00	C0006639	0.01	0.89	274	8.9	3.21
		<<Struc: 133.28 - 133.28 Shear vein / band>> chl shear band	132.70	133.38	0.68	C0006641	0.466	8.46	281.5	101.4	231.28
			133.38	134.07	0.69	C0006642	0.047	1.12	243.3	10.3	57.6
140.75	**142.40**	**AND** **Andesite**	140.75	141.80	1.05	C0006643	0.025	0.41	139.6	7.7	2.87
		140.75 - 142.4: Grey siliceous AND. 2-5cm wide cavn at 5 dtca .Py and sph stringers along vein margin									

From (m)	To (m)	Rocktype & Description
		<<Min: 140.75 - 142.4 2% Sphalerite>> py blebs along vein margin
		<<Min: 140.75 - 142.4 4% Pyrite>> py blebs along vein margin
		<<Vein: 140.75 - 142.4 Calcite dominant shear and replacement vein 4 deg. >> 2-5cm wide cavn at ~4 dtca. Py and sph stringers along vein margin
142.40	**191.20**	**AND Andesite**
		142.4 - 191.2: Dominantly diorite intervals between 191.2-201.8m. Very few clear/sharp contacts. Possibly dike swarm or volcaniclastic blocks/bombs?
		<<Min: 142.4 - 235.4 1.5% Pyrite>>
		<<Min: 142.4 - 235.4 1% Pyrrhotite>>
		<<Vein: 147.61 - 147.79 60% Calcite dominant shear and replacement vein 23 deg. >>
		<<Vein: 149.23 - 149.45 90% Calcite dominant shear and replacement vein 30 deg. >> Cb-chl-ser
		<<Struc: 147.61 - 147.61 Vein>> Carb shear vein upper contact
		<<Struc: 147.77 - 147.77 Vein>> Carb shear vein lower contact
		<<Struc: 150.95 - 150.95 Shear vein / band>> po shear band
		<<Struc: 161.4 - 161.4 Vein>> vein contact
		<<Struc: 164.18 - 164.18 Vein>> shear vein contact
		<<Struc: 176.81 - 176.81 Shear vein / band>> 2cm wide py-po shear band
		<<Struc: 181.2 - 181.2 Vein>> 1cm wide carb vein
191.20	**201.80**	**DIO "Mill Porphyry" diorite/microdiorite**
		191.2 - 201.8: Medium-grained, grey-white intermeditate intrusive blocks in grey andesite. Very few clear/sharp contacts. No chill margins observed indicating the diorite is part of the volcaniclastic AND
201.80	**235.40**	**AND Andesite**
		201.8 - 235.4: Pale-grey andesite. Increased carb shear veining interval with few narrow fault gouge/breccia. Few narrow high strain zones
		<<Alt: 201.8 - 235.4 Moderate: 10-30% Silica>>
		<<Alt: 201.8 - 235.4 Moderate: 10-30% Sericite>>
		<<Vein: 211.09 - 214 30% Calcite dominant shear and replacement vein 40 deg. >>
		<<Struc: 211.58 - 211.58 Moderate: 10-30% Fault>> 211.58-211.59m fault gouge

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
141.80	142.40	0.60	C0006644	0.017	0.31	136.7	4.4	1.36
147.00	148.00	1.00	C0006646	0.027	0.51	198.2	18.9	1.7
148.00	151.00	3.00	C0006647	0.033	0.66	293.3	7.5	2.94
151.00	153.00	2.00	C0006648	0.014	0.25	234.3	4.4	7.2
153.00	155.00	2.00	C0006649	0.008	0.35	268.2	17.4	13.25
155.00	158.00	3.00	C0006650	0.015	0.31	499.8	7.1	11.27
164.00	165.00	1.00	C0006651	0.012	0.39	322.6	10.2	2.67
165.00	168.00	3.00	C0006652	0.018	0.46	366.2	7.5	3.4
168.00	170.00	2.00	C0006653	0.021	0.69	508.9	14.7	7.41
170.00	171.00	1.00	C0006654	0.01	0.5	338.2	19.8	20.58
171.00	174.00	3.00	C0006656	0.013	0.49	345.6	11.1	3.57
174.00	176.00	2.00	C0006657	0.038	0.57	334.4	13.7	7.31
176.00	177.00	1.00	C0006658	0.131	1.11	676.8	21.7	13.9
177.00	180.00	3.00	C0006659	0.024	0.48	305.6	6.9	8.24
180.00	183.00	3.00	C0006660	0.027	0.65	244	45	5.56
183.00	186.00	3.00	C0006661	0.124	0.46	300.2	7.7	10.1
186.00	188.00	2.00	C0006662	0.118	0.46	246.8	15.2	35.97
211.07	214.00	2.93	C0006663	0.681	0.98	193.2	17.4	9.01
214.00	216.45	2.45	C0006664	0.03	0.6	381.8	8.6	1.31
216.45	217.30	0.85	C0006666	0.39	8.22	512.3	302.1	11.68
217.30	219.80	2.50	C0006667	0.025	0.66	259.1	32.2	1.6
219.80	222.20	2.40	C0006668	0.027	0.75	329.4	16	2.9

From (m)	To (m)	Rocktype & Description
		<<Struc: 211.6 - 211.6 Moderate: 10-30% Fault>> gouge
		<<Struc: 211.92 - 211.92 Weak: 0.1-10% Shear vein / band>> po stringer
		<<Struc: 213.88 - 213.97 Breccia>> fault gouge cemented breccia with quartz-carb vein clasts
		<<Struc: 213.88 - 213.98 Moderate: 10-30% Fault>> fault gouge breccia with quartz-carbonate clasts
		<<Struc: 216.75 - 216.75 Strong: >30% Shear vein / band>> Foliation in high strain zone
		<<Struc: 217.27 - 217.27 Strong: >30% Shear vein / band>> Carbonate shear vein
235.40	**238.66**	**ASDA** **Andesite (sulphidized, deformed or altered)**
		235.4 - 238.66: Massive po veining with qtzcb shear veins. Strong chlorite alteration through zone
		<<Min: 235.4 - 238.66 40% Pyrrhotite>> Massive po veining with qtzcb shear veins. Strong chlorite alteration through zone
		<<Alt: 235.4 - 238.66 Strong: >30% Chlorite>>
		<<Vein: 235.4 - 238.66 60% Composite sulphide and calcite vein>> Varying dtca through zone
		<<Struc: 235.68 - 235.68 Strong: >30% Shear vein / band>> carbonate shear vein in ASDA
		<<Struc: 237.48 - 237.48 Moderate: 10-30% Vein>> Boudinaged carb-veining
238.66	**262.28**	**AND** **Andesite**
		238.66 - 262.28: Pale-grey qsp altered andesite. Fracture fill py stringers throughout strong sericite alteration. 3% disseminated py. Few Carb/po shear veins. Few fault zones with gouge
		<<Min: 246 - 247 3% Pyrrhotite>> Po stringers in carb shear veins and in wallrock
		<<Min: 247 - 295.34 1% Pyrite>>
		<<Min: 247 - 295.34 0.2% Pyrrhotite>> localized stringers up to 4%
		<<Alt: 238.66 - 339.94 Moderate: 10-30% Silica>>
		<<Alt: 238.66 - 339.94 Moderate: 10-30% Sericite>>
		<<Struc: 246.93 - 246.93 Moderate: 10-30% Shear vein / band>> 4cm po vein
		<<Struc: 249 - 249.25 Moderate: 10-30% Fault>>
		<<Struc: 262.26 - 262.26 Vein>> po stringers

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
222.20	223.00	0.80	C0006669	-0.005	0.57	251.2	14.8	1.16
223.00	226.00	3.00	C0006671	-0.005	0.74	177.6	71.7	1.69
226.00	229.00	3.00	C0006672	-0.005	0.17	33.1	12	2.15
229.00	232.00	3.00	C0006673	-0.005	0.54	307.4	9.9	1.22
232.00	233.40	1.40	C0006674	-0.005	2.67	381.7	55.2	1.37
233.40	234.40	1.00	C0006676	-0.005	1.36	112.3	114.9	11.94
234.40	235.40	1.00	C0006677	0.005	2.67	191.6	56.4	9.28
235.40	235.75	0.35	C0006678	1.352	29	807.9	248.5	75.15
235.75	236.84	1.09	C0006679	0.028	26.78	752.1	278	74.86
236.84	237.70	0.86	C0006681	0.79	16.32	532.8	298.1	230.4
237.70	238.66	0.96	C0006682	1.045	32.27	1408.2	462.2	173.76
238.66	239.66	1.00	C0006683	0.007	1.37	167.4	16.4	2.97
239.66	240.66	1.00	C0006684	-0.005	0.47	152.6	6.9	1.86
240.66	243.66	3.00	C0006685	-0.005	0.37	140.4	6.4	2.5
243.66	245.68	2.02	C0006686	-0.005	0.35	176.1	8.4	1.92
245.68	246.68	1.00	C0006687	-0.005	0.89	206	58.4	2.31
246.68	247.00	0.32	C0006688	0.106	7.33	716.2	223.4	10.64
247.00	248.00	1.00	C0006689	0.007	0.71	142.5	22.9	1.45
248.00	251.00	3.00	C0006690	0.006	0.73	234.6	7.8	1.54
251.00	254.00	3.00	C0006691	-0.005	0.43	164	5.3	1.4
254.00	257.00	3.00	C0006692	-0.005	0.41	184.6	6.1	1.81
257.00	260.00	3.00	C0006693	-0.005	0.53	153.9	14.3	1.57
260.00	262.28	2.28	C0006694	-0.005	0.44	104.5	10.7	1.07

From (m)	To (m)	Rocktype & Description
262.28	**263.20**	**CAVN** **Calcite dominant shear and replacement vein**
262.28 - 263.2: Carb shear veining with po stringers		
<<Vein: 262.28 - 263.25 50% Calcite dominant shear and replacement vein 60 deg. >> Cb shear veining with up to 10% po and pyrite stringers		
<<Struc: 262.4 - 262.4 Weak: 0.1-10% Shear vein / band>> po stringers		
263.20	**419.83**	**AND** **Andesite**
263.2 - 419.83: Pale-grey-green qsp altered andesite		
<<Min: 295.34 - 297.13 1% Pyrrhotite>>		
<<Min: 297.13 - 342 0.2% Pyrrhotite>> localized stringers up to 4%		
<<Min: 297.13 - 363 1% Pyrite>> stringers/fracture fill. Few stringers along carb vein		
<<Min: 363 - 372.75 1% Pyrite>> Several coarse-grained py shear bands up 5cm wide. 10% po in bands		
<<Min: 370.75 - 371.05 Pyrrhotite>>		
<<Min: 372.75 - 376 1% Pyrite>>		
<<Min: 403 - 411 3% Pyrrhotite>> disseminated po patches and discontinuous stringers		
<<Min: 411 - 451 0.5% Pyrrhotite>> disseminated po patches and discontinuous stringers		
<<Alt: 339.94 - 341.7 Moderate: 10-30% Chlorite>>		
<<Alt: 341.7 - 344.71 Strong: >30% Silica>>		
<<Alt: 341.7 - 344.71 Chlorite>>		
<<Alt: 344.71 - 458 Moderate: 10-30% Silica>>		
<<Alt: 344.71 - 458 Moderate: 10-30% Sericite>>		
<<Alt: 419.82 - 458 Weak: 0.1-10% Chlorite>> Fracture fill chlorite surrounding clasts and throughout groundmass, locally defining foliation		
<<Vein: 284.76 - 285 35% Calcite dominant shear and replacement vein>> carb shear veins with wallrock clasts		
<<Vein: 295.34 - 297.13 90% Quartz-carbonate 25 deg. >> Quartz-carb vein		
<<Vein: 311.62 - 311.82 90% Calcite dominant shear and replacement vein 18 deg. >>		
<<Vein: 331.83 - 333.55 80% Calcite dominant shear and replacement vein>>		
<<Vein: 333.75 - 335.15 95% Calcite dominant shear and replacement vein 19 deg. >>		
<<Vein: 342.15 - 344.1 Calcite dominant shear and replacement vein 19 deg. >>		
<<Vein: 419.45 - 446 5% Quartz>>		
<<Vein: 419.82 - 458 10% Calcite vein>>		
<<Struc: 284.75 - 284.75 Weak: 0.1-10% Vein>> carb vein with wallrock clasts		
<<Struc: 296.25 - 296.25 Moderate: 10-30% Vein>> carb vein upper contact		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
262.28	263.25	0.97	C0006696	0.006	1.2	200.4	82.7	1.54
263.25	266.25	3.00	C0006697	0.011	0.73	242.9	13.8	1.33
266.25	268.40	2.15	C0006698	0.011	0.51	182.9	12.3	1.07
280.63	281.37	0.74	C0006699	-0.005	0.05	4.6	4.3	1.7
281.37	283.85	2.48	C0006701	0.007	0.46	145.1	6.8	1.35
283.85	285.00	1.15	C0006702	0.01	0.98	141.3	10.1	1.23
285.00	286.70	1.70	C0006703	0.009	0.52	130.4	7.8	1.08
294.34	295.34	1.00	C0006704	-0.005	0.21	32.6	14.1	0.83
295.34	296.25	0.91	C0006705	0.012	0.84	125.6	18.6	1.23
296.25	297.13	0.88	C0006706	0.016	0.45	91.5	8.6	1.3
297.13	299.85	2.72	C0006707	0.007	0.48	46.1	60.6	1.17
299.85	300.30	0.45	C0006708	0.008	0.15	7.6	13.6	0.67
300.30	303.00	2.70	C0006709	0.01	0.37	24.2	30.5	1.31
303.00	304.00	1.00	C0006711	0.014	0.89	79.9	47.9	1.94
304.00	306.00	2.00	C0006713	0.007	0.62	30.2	140.5	1.43
306.00	308.00	2.00	C0006714	0.008	0.59	181.4	21.7	1.88
308.00	311.00	3.00	C0006715	-0.005	0.43	162.5	11.3	0.77
311.00	312.00	1.00	C0006716	0.011	0.47	140.5	13.4	0.54
329.82	331.80	1.98	C0006717	-0.005	0.49	256.6	14.2	0.88
331.80	332.80	1.00	C0006718	0.009	0.25	66.9	5.8	0.45
332.80	333.75	0.95	C0006719	0.005	0.13	47.7	3.8	0.17
333.75	334.15	0.40	C0006721	0.007	0.27	104.6	6.8	0.44
334.15	335.15	1.00	C0006722	-0.005	0.18	65.2	3.3	0.21
335.15	336.15	1.00	C0006723	-0.005	0.55	220.2	15.2	0.73
336.15	337.15	1.00	C0006724	0.006	0.62	261.4	23.4	0.68
337.15	339.94	2.79	C0006726	0.006	0.38	93	32.7	0.65

From (m)	To (m)	Rocktype & Description
<<Struc: 297.13 - 297.13 Moderate: 10-30% Vein>> carb vein lower contact		
<<Struc: 300 - 300 Foliation>> sheared carb vein with well defined shear fabric		
<<Struc: 303.47 - 303.47 Moderate: 10-30% Vein>> carbonate pyrite vein		
<<Struc: 312.8 - 312.8 Weak: 0.1-10% Vein>> carbonate pyrite vein		
<<Struc: 336.5 - 336.5 Weak: 0.1-10% Vein>>		
<<Struc: 340.51 - 340.51 Moderate: 10-30% Shear vein / band>>		
<<Struc: 360.1 - 360.1 Vein>> shear vein		
<<Struc: 363.4 - 363.4 Weak: 0.1-10% Vein>> py shear band		
<<Struc: 364.87 - 364.87 Weak: 0.1-10% Vein>> py shear band		
<<Struc: 367.95 - 367.95 Weak: 0.1-10% Vein>> py shear band		
419.83	**451.00**	**ASDA** **Andesite (sulphidized, deformed or altered)**
419.83 - 451: Strained andesite with carbonate and chlorite stockwork. Multiple discrete (<1cm) faults.with gouge. Annealed shear zones and narrow high strain zones with chlorite defining the foliation. Brecciated texture with thin chlorite surrounding clasts. Galena veins up to 1cm wide in quartz veins within high strain zones. Interpretted as the O zone.		
<<Min: 419.85 - 451 0.5% Pyrite>> fracture fill		
<<Min: 446 - 450 0.5% Galena>> Galena stringers hosted in quartz veins/ vein clasts		
<<Vein: 446 - 450 10% Quartz>> Brecciated quartz veins hosting galena stringers		
<<Vein: 450 - 454.9 5% Quartz>>		
<<Struc: 439.44 - 439.44 Moderate: 10-30% Fault>> Fault on the edge of annealed shear zone		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
339.94	342.15	2.21	C0006727	0.007	0.13	36.1	3.9	0.76
342.15	343.15	1.00	C0006728	0.019	0.34	10	5.2	0.95
343.15	344.10	0.95	C0006729	-0.005	0.07	4.2	2.7	0.46
344.10	344.70	0.60	C0006730	0.006	0.16	66	4.4	0.78
344.70	345.70	1.00	C0006731	0.01	0.63	240.5	18.6	1.42
345.70	348.00	2.30	C0006732	0.006	0.81	266.9	20.5	1.14
348.00	350.50	2.50	C0006733	-0.005	0.8	226.7	37.2	1.11
350.50	352.50	2.00	C0006734	0.006	0.75	252	31.5	0.94
360.60	361.00	0.40	C0006736	0.09	1.76	156.1	31.2	76.42
361.00	364.00	3.00	C0006737	0.502	0.59	413	10.5	103.4
364.00	366.30	2.30	C0006738	0.015	0.58	217.7	14.2	8.1
366.30	366.78	0.48	C0006739	0.005	1.15	54.3	15.8	1.18
366.78	369.65	2.87	C0006741	0.007	0.41	302.6	18.1	4.22
369.65	370.65	1.00	C0006742	0.08	1.19	589.8	14.2	41.65
370.65	371.05	0.40	C0006743	4.593	7.36	3408.2	24.8	137.92
371.05	372.00	0.95	C0006744	0.047	1.35	1120.2	21.9	6
372.00	373.00	1.00	C0006753	0.585	0.49	395.2	10.7	11.88
373.00	374.55	1.55	C0006746	0.006	0.49	322.9	14.1	1.46
374.55	377.00	2.45	C0006747	-0.005	0.23	101.5	33.7	0.79
390.00	391.00	1.00	C0006748	0.008	0.96	223.8	19.9	2.28
394.00	395.00	1.00	C0006749	-0.005	0.15	34.2	4.9	1.89
402.00	403.15	1.15	C0006750	0.006	0.37	196.4	15.4	0.6
403.15	405.00	1.85	C0006751	0.01	0.84	583.1	21.1	1.13
405.00	407.98	2.98	C0006752	-0.005	0.82	562	64.4	1.02
419.83	421.00	1.17	C0006754	0.021	1.89	54.6	21.5	1.94
421.00	423.00	2.00	C0006756	0.005	1.07	28.2	43.6	0.56
423.00	425.00	2.00	C0006757	-0.005	0.28	10.3	32.6	0.64
425.00	427.00	2.00	C0006758	0.055	0.28	13.8	10.5	0.66
427.00	429.00	2.00	C0006759	-0.005	0.7	27.1	21.8	0.72
429.00	430.00	1.00	C0006760	0.014	0.62	5.3	35.3	1.45

From (m)	To (m)	Rocktype & Description
		<<Struc: 449.24 - 449.24 Weak: 0.1-10% Vein>> 8cm quartz vein with galena stringers
		<<Struc: 450.27 - 450.27 Moderate: 10-30% Foliation>>
		<<Struc: 450.95 - 451.6 Moderate: 10-30% Fault>> Annealed fault zone with gouge on either end
451.00	**451.61**	**FLT Fault**
		451 - 451.61: Annealed siliceous fault zone? with gouge on upper and lower contacts
		<<Min: 451 - 475 0.1% Pyrite>>
		<<Struc: 451.6 - 451.6 Strong: >30% Fault>>
451.61	**573.00**	**AND Andesite**
		451.61 - 573: Grey-brown, matrix-supported volcaniclastic andesite with subangular lapilli.
		<<Min: 475 - 570.37 0.3% Pyrite>> fg pyrite in and along, quartz and carb veins
		<<Min: 570.37 - 579 2% Pyrite>> Average 2% fg py disseminated.
		<<Alt: 458 - 480.2 Moderate: 10-30% Carbonate>>
		<<Alt: 458 - 545 Weak: 0.1-10% Silica>>
		<<Alt: 495.3 - 497 Strong: >30% Sericite>>
		<<Alt: 546.65 - 548.69 Moderate: 10-30% Chlorite>>
		<<Alt: 548.69 - 551 Moderate: 10-30% Sericite>>
		<<Alt: 551 - 555.35 Moderate: 10-30% Silica>>
		<<Alt: 551 - 555.35 Weak: 0.1-10% Sericite>>
		<<Alt: 555.35 - 566.3 Moderate: 10-30% Sericite>>
		<<Alt: 555.35 - 566.3 Weak: 0.1-10% Chlorite>>
		<<Alt: 566.3 - 580.75 Weak: 0.1-10% Silica>>
		<<Alt: 566.3 - 580.75 Weak: 0.1-10% Sericite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
430.00	432.00	2.00	C0006761	-0.005	0.33	58.2	7.7	0.98
432.00	434.00	2.00	C0006762	-0.005	0.27	26.7	9.5	1.01
434.00	436.00	2.00	C0006763	0.009	0.72	49.4	8.6	5.77
436.00	438.00	2.00	C0006764	0.007	0.48	25.6	7.1	1.18
438.00	440.00	2.00	C0006766	0.01	0.55	39.3	15.5	17.56
440.00	442.00	2.00	C0006767	0.012	0.6	64.2	8.7	1.51
442.00	444.00	2.00	C0006768	0.007	0.9	90.9	29.7	1.33
444.00	445.57	1.57	C0006769	-0.005	0.39	49.8	17.2	1.78
445.57	446.60	1.03	C0006771	-0.005	0.6	99.7	13.9	1.25
446.60	447.65	1.05	C0006772	-0.005	0.5	18.1	181.3	0.8
447.65	448.30	0.65	C0006773	0.019	17.09	337.2	13200	2.38
448.30	449.10	0.80	C0006774	0.014	8.35	158	6249.3	1.97
449.10	450.00	0.90	C0006776	0.038	3.96	57	2004.8	2.2
450.00	451.00	1.00	C0006777	0.009	3.01	106.2	1191.5	2.73
451.00	451.60	0.60	C0006778	0.012	1	43.8	36.8	4.05
451.60	452.66	1.06	C0006779	0.007	0.34	29.7	19.1	4.25
452.66	453.71	1.05	C0006781	0.006	0.17	27.6	7.1	3.16
453.71	454.65	0.94	C0006782	0.006	0.24	32.4	6.8	2.81
454.65	457.00	2.35	C0006783	0.009	0.35	52.6	5.6	2.53
469.00	470.00	1.00	C0006784	0.015	0.81	213	7.4	2.25
488.30	489.15	0.85	C0006785	0.015	0.49	39	10.6	2.64
494.00	497.00	3.00	C0006786	0.038	0.39	32.9	30.3	2.03
497.00	498.00	1.00	C0006787	0.006	0.33	16.1	18.5	4.37
498.00	499.00	1.00	C0006788	0.005	0.98	49.6	149.7	3.55
499.00	500.00	1.00	C0006789	-0.005	0.19	23.6	2.1	2.64
500.00	502.00	2.00	C0006790	-0.005	0.25	40.2	2.5	1.69
523.70	526.00	2.30	C0006791	-0.005	0.41	89.2	3.8	1.9
548.00	551.00	3.00	C0006792	0.019	1.92	42.7	125.6	2.52
571.50	573.00	1.50	C0006793	0.009	3.1	290.5	37	3.05

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm

<<Alt: 566.3 - 580.75 Moderate: 10-30% Chlorite>> and stringers

<<Vein: 458 - 541.57 5% Calcite vein>>

<<Vein: 495.73 - 501.37 30% Quartz>> shallow dtca with wallrock clasts

<<Vein: 523.46 - 526 2% Vein undifferentiated>> tourmaline veining up to 1cm wide and tourmaline clasts at various dtca

<<Vein: 541.57 - 541.6 100% Calcite vein 25 deg. >> Calcite-dominate vein with 15% quartz and 5% pyrite blebs.

<<Vein: 541.6 - 573 5% Calcite vein>>

<<Vein: 550.78 - 550.91 100% Quartz-carbonate 22 deg. >> Quartz carbonate vein with hard, black selvedge and pyrite along the outer selvedge. Beta angle = 190

<<Vein: 566.29 - 566.35 100% Composite sulphide and calcite vein>> Large, blebby pyrite in calcite fill, with calcite stringers branch off. Irregular shape - no angle. 85% py

<<Vein: 570.57 - 570.66 85% Sulphide +/- quartz vein 65 deg. >> Series of pyrite stringers and blebby clusters. Quartz and minor calcite stringers parallel. 70% py, 8% qtz, 2% calcite. Beta angle = 230

<<Vein: 571.59 - 572.62 100% Sulphide +/- quartz vein 7 deg. >> Undulating qtz-ca-su vein with 15% py, and thin chlorite selvedge.

<<Struc: 452.43 - 452.43 Moderate: 10-30% Vein>>

<<Struc: 454.65 - 454.65 Vein>> Smokey grey/translucent quartz vein

<<Struc: 548.34 - 551.19 Weak: 0.1-10% Fault>> Series of very thin faults (<1% interval total). 5 discrete faults with up to 1 cm overconsolidated clay and crushed rock gouge. No reliable orientation line.

573.00 583.00 AND Andesite

573 - 583: Brown-grey, chloritized, silicified matrix-supported volcaniclastic andesite with subangular lapilli and disseminated pyrite. Weak, patchy sericite replacement. Minor stringers of pyrite observed and qtz carbonate veinlets with localized blebby pyrrhotite. <1% biotite observed along carbonate veinlets. Angular, clast-supported, ankerite-fill vein breccia at 578.56-578.79m.

<<Min: 579 - 583 1% Pyrite>> Patchy pyrite observed in stringers of qtz, calcite, and chlorite. Trace pyrite disseminated.

<<Min: 579 - 583 0.5% Pyrrhotite>> Blebby po in qtz-calcite-pyrite veins.

<<Alt: 580.75 - 583.32 Moderate: 10-30% Silica>>

<<Alt: 580.75 - 583.32 Weak: 0.1-10% Sericite>> and some feldspar replacement

<<Alt: 580.75 - 583.32 Moderate: 10-30% Chlorite>> and stringers

<<Vein: 578.79 - 578.82 100% Quartz-carbonate>> Quartz carbonate with parallel ankerite-infill vein breccia.

<<Vein: 579.39 - 579.41 100% Sulphide +/- quartz vein 75 deg. >> Irregular quartz vein with 10% po and minor calcite. Rough alpha angle and no beta angle due to undulating/irregular shape.

<<Vein: 582.65 - 582.68 100% Sulphide +/- quartz vein 40 deg. >> Large pyrite and pyrrhotite lenses in qtz veins. 48%py, 42%po, 10%qtz. A large section of py-po is displaced from main vein. Beta angle = 60

<<Struc: 578.79 - 578.81 Vein>> Quartz carbonate with parallel ankerite-infill vein breccia.

From (m)	To (m)	Rocktype & Description
583.00	**594.20**	**AND Andesite**

583 - 594.2: Brown-grey, moderately silicified tuff andesite with subangular lapilli (<2cm). Patchy sericite overprint. Minor chlorite (0.25%) observed in clast-replacement and stringers. Pyrrhotite (1%) and pyrite (0.5%) occur as stringers at 45 degrees to core axis and disseminated throughout. 5% quartz veins are generally low angle tca and weakly undulating, 3% anastomosing quartz-carbonate veinlets (primarily ankerite, with rare calcite).

<<Min: 583 - 593 0.5% Pyrite>> Py and po stringers, as well as blebby disseminated.

<<Min: 583 - 593 1% Pyrrhotite>> Py and po stringers, as well as blebby disseminated.

<<Min: 593 - 615 2% Pyrite>> disseminated and in networking stringers

<<Alt: 583.32 - 586 Moderate: 10-30% Silica>>

<<Alt: 583.32 - 586 Moderate: 10-30% Sericite>>

<<Alt: 583.32 - 586 Moderate: 10-30% Chlorite>> and stringers

<<Alt: 586 - 588.5 Moderate: 10-30% Silica>>

<<Alt: 586 - 588.5 Weak: 0.1-10% Sericite>> patchy clast replacement.

<<Alt: 588.5 - 594.2 Moderate: 10-30% Silica>>

<<Alt: 588.5 - 594.2 Moderate: 10-30% Sericite>> Overprinting alteration

<<Alt: 588.5 - 594.2 Weak: 0.1-10% Chlorite>> Stringers and clast-replacement.

<<Vein: 583.35 - 594.2 3% Quartz-carbonate 43 deg. >> 3% anastomosing quartz-carbonate veinlets (primarily ankerite, with rare calcite)

<<Vein: 583.35 - 594.2 5% Quartz 35 deg. >> 5% generally low angle tca and weakly undulating

<<Struc: 583.14 - 583.3 Vein>> Very vuggy, banded quartz-ankerite vein.

<<Struc: 586.12 - 586.21 Vein>> Discontinuous, blebby pyrite and pyrrhotite stringer. ~90% py and 10% po.

<<Struc: 586.49 - 586.55 Vein>> 3mm thick, planar, with 85% pyrrhotite, 14% quartz, 1% patchy chlorite.

<<Struc: 587.92 - 587.96 Vein>> 1cm thick, undulating, pyrrhotite-calcite veinlet with chlorite localized to the edges of the vein. Pyrrhotite 15%

<<Struc: 588.26 - 588.28 Vein>> 4mm thick, planar calcite vein with large blocks of pyrrhotite (8%).

<<Struc: 589.2 - 589.25 Vein>> Undulating, discontinuous, 7mm thick, pyrite vein.

<<Struc: 589.5 - 589.53 Vein>> 2mm, planar pyrrhotite stringer. Two discontinuous planar po stringers at 3cm on either side.

594.20	**604.90**	**AND Andesite**

594.2 - 604.9: Strongly silicified and sercitized tuff andesite with subangular lapilli (<3cm). 3% pyrite disseminated and, locally, in networking stringers (602.77-603.05m). Quartz veinlets (13%) are chaotic with common wall rock brecciation and few sulphides and a low angle to core axis. Locally vuggy quartz-carbonate veins (8%) are nonplanar, display colloform textures, and are primarily composed of ankerite.

<<Alt: 594.2 - 604.9 Strong: >30% Silica>>

<<Alt: 594.2 - 604.9 Strong: >30% Sericite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
583.00	585.00	2.00	C0006794	-0.005	0.93	77.6	11.4	1.89
585.00	587.00	2.00	C0006796	0.006	0.53	74.5	6.3	1.71
587.00	589.00	2.00	C0006797	-0.005	0.43	70	4.3	2.68
589.00	591.00	2.00	C0006798	0.006	0.55	75.3	5.6	2.09
591.00	593.00	2.00	C0006799	0.02	0.42	65.8	3.7	1.55
593.00	594.20	1.20	C0006800	0.007	0.37	45.1	7.5	1.93
594.20	596.00	1.80	C0006801	0.015	0.74	101.2	6.3	2.71
596.00	598.00	2.00	C0006802	0.011	0.86	89.7	15.4	3.68
598.00	600.00	2.00	C0006803	0.007	0.76	83.1	11.6	4.26

From (m)	To (m)	Rocktype & Description
		<<Alt: 604.8 - 611.3 Weak: 0.1-10% Ankerite/Dolomite>> Weak, patchy ankerite alteration
		<<Vein: 594.2 - 604.9 8% Quartz-carbonate 80 deg. >> nonplanar, colloform textures common, primarily composed of ankerite. Chaotic orientations, but generally nearly perpendicular to core axis .Locally vuggy.
		<<Vein: 594.2 - 604.9 13% Quartz 30 deg. >> Nonplanar, common wall rock brecciation and few (<1%) sulphides.
		<<Struc: 594.2 - 594.3 Vein>> 2.5cm thick, colloform, vuggy quartz-ankerite vein that marks the beginning of the healed fault damage zone.
		<<Struc: 594.78 - 595 Vein>> ~6cm thick, vuggy, banded quartz-calcite-sulphide vein with 14% pyrite, 2%pyrrhotite.
		<<Struc: 596.67 - 596.82 Vein>> Banded, vuggy qtz vein with rare calcite infill.
		<<Struc: 601 - 601.31 Fault>> undulating, overconsolidated fault zone, near parallel to core axis, with subrounded crushed rock, along qtz vein.
		<<Struc: 602.76 - 603.02 Vein>> Abrupt network of pyrite stringers at 30% density.
604.90	**611.30**	**FLT Fault**
		604.9 - 611.3: Tan-grey, intensely silicified, strongly sercitized, tuff andesite brittle fault breccia. Weak, patchy ankerite alteration overprints locally. Sections of cataclasite gouge (~15%) have been entirely silicifed into dark grey matrix, while surrounding stockwork quartz veinlets form an angular mosaic breccia. Blebby pyrite (2%) occurs in chaotic stockwork quartz veinlets (35%). Locally vuggy quartz-ankerite veins (2%) are nonplanar and generally discontinuous. At 610.38m, fault zone of clay and crushed rock.
		<<Alt: 604.9 - 611.3 Strong: >30% Silica>> Intensely silicified fault zone. Fault gouge entirely silicified and high density quartz veining.
		<<Alt: 604.9 - 611.3 Strong: >30% Sericite>> Strong sericite replacement of wallrock clasts in fault zone
		<<Vein: 604.9 - 611.3 2% Quartz-carbonate>> Quartz-ankerite veins (2%) are nonplanar, chaotic, and generally discontinuous. Locally vuggy.
		<<Vein: 604.9 - 611.3 35% Quartz>> chaotic stockwork quartz veinlets 35% with 2% blebby py
		<<Struc: 607.39 - 607.39 Contact>> Fault cataclasite with entirely intensely silicified solid matrix.
		<<Struc: 610 - 611.3 Fault>> Intermittent low consolidation hard clay and crushed rock fault (85% of interval, with section of mechanical break).
611.30	**626.87**	**AND Andesite**
		611.3 - 626.87: Strongly silicified and sericitized tuff andesite with pyrite stringers and disseminated (2%) and minor disseminated pyrrhotite (0.5%). Strong sericitization is pervasive, while strong silicification is patchy, and chlorite is observed locally in stringers or replacing clasts. Quartz veins anastomosing, with little to no pyrite, and vuggy quartz-ankerite veins display colloform and comb textures. Flecks to clusters of fuchsite observed (<1%).
		<<Min: 615 - 626.87 4% Pyrite>> and disseminated
		<<Min: 615 - 626.87 0.5% Pyrrhotite>>
		<<Alt: 611.3 - 626.87 Strong: >30% Silica>>
		<<Alt: 611.3 - 626.87 Strong: >30% Sericite>>
		<<Alt: 611.3 - 626.87 Weak: 0.1-10% Chlorite>> sporadic clast replacement and stringers

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
600.00	602.00	2.00	C0006804	0.01	0.69	84.1	5.6	2.51
602.00	603.50	1.50	C0006806	0.012	0.76	85.8	6.2	2.88
603.50	604.90	1.40	C0006807	0.007	0.47	71.4	3.3	2.11
604.90	606.00	1.10	C0006808	0.01	0.57	51.1	4.6	2.66
606.00	608.00	2.00	C0006809	0.009	0.69	68.9	9.2	3.66
608.00	610.00	2.00	C0006811	0.005	0.56	76.5	17.4	3.28
610.00	611.30	1.30	C0006812	0.006	0.49	71.3	9.5	3.59
611.30	613.00	1.70	C0006813	-0.005	0.48	42.4	6.8	2.08
613.00	615.00	2.00	C0006814	0.015	0.91	151	5.2	3.67
615.00	617.00	2.00	C0006815	0.008	0.41	59.9	2.7	2.39
617.00	619.00	2.00	C0006816	0.012	0.88	137.7	5.7	1.88
619.00	621.00	2.00	C0006817	0.005	0.82	121.4	14.3	2.12
621.00	623.00	2.00	C0006818	0.005	0.48	65.4	4.7	3.87

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 611.3 - 626.87 6% Quartz-carbonate 20 deg. >> vuggy quartz-ankerite veins display colloform and comb textures. Variable thicknesses.	623.00	625.00	2.00	C0006819	-0.005	0.78	87.9	6.5	3.19
		<<Vein: 611.3 - 626.87 10% Quartz 30 deg. >> anastomosing, with little to no pyrite. Variable orientations and thicknesses.	625.00	626.87	1.87	C0006821	0.01	0.59	55.1	6.6	2.61
		<<Struc: 620.36 - 620.39 Vein>> quartz-ankerite vein with 8% pyrite. Pyrite and ankerite localized to edges of vein									
		<<Struc: 621.43 - 621.64 Vein>> Vuggy, undulating quartz ankerite vein with weak banding.									
626.87	**632.31**	**FLT Fault**	626.87	629.00	2.13	C0006822	0.008	0.42	29.2	6.7	4.82
		626.87 - 632.31: Dark grey, intensely silicified fault cataclasite, with subrounded andesite clasts. Strong, patchy seritization discerned where possible. Small faulted intervals of clay-rich, overconsolidated gouge observed between 627.26-628m. Sections of cataclasite (~55%) have been entirely silicifed into dark grey, solid matrix. Biotite clast replacement observed locally (1%), and very fg, disseminated pyrite throughout (0.5%). White to light grey, massive barren composite quartz-calcite vein with minor ankerite occurs from 629.17-632.31m. Quartz is predominant, with anastomosing calcite-ankerite veins weaving through generally at low angles to core axis. No sulphide observed.									
		<<Min: 626.87 - 629.17 0.5% Pyrite>>	629.00	631.00	2.00	C0006823	-0.005	0.06	3.1	6.1	1.52
		<<Alt: 626.87 - 632.31 Strong: >30% Silica>> Intense silicification of fault gouge zone.	631.00	632.31	1.31	C0006824	-0.005	0.05	5.3	4.7	1.84
		<<Alt: 626.87 - 632.31 Strong: >30% Sericite>>									
		<<Vein: 629.17 - 632.31 100% Quartz-carbonate>> White to light grey, massive barren composite quartz-calcite vein with minor ankerite. Quartz is predominant, with anastomosing calcite-ankerite veins throughout generally at low angles to core axis. No sulphide observed. Unable to determine angle TCA because above contact is so silicified that a contact is indiscernible, and the bottom contact is fractured.									
632.31	**656.22**	**AND Andesite**	632.31	634.00	1.69	C0006826	-0.005	0.14	11.1	3.5	2.47
		632.31 - 656.22: Tan to grey, strongly silicified andesite with moderate sericite overprint and 0.5% disseminated fine-grained pyrite. Banded, vuggy, quartz-carbonate veinlets (8%) undulate in and out of the core, and locally networking stringers of quartz can be observed. Brittle, angular vein breccias common.									
		<<Min: 632.31 - 659.11 0.5% Pyrite>> and rare stringers	634.00	636.00	2.00	C0006827	-0.005	0.03	1.9	2.2	5.03
		<<Alt: 632.31 - 635.4 Strong: >30% Silica>>	636.00	638.00	2.00	C0006828	-0.005	0.13	3.1	4.3	3.02
		<<Alt: 632.31 - 635.4 Weak: 0.1-10% Sericite>>	638.00	640.00	2.00	C0006829	-0.005	0.32	3.4	3.6	2.49
		<<Alt: 635.4 - 656.22 Strong: >30% Silica>>	640.00	642.00	2.00	C0006830	-0.005	0.05	3.1	1.5	3.55
		<<Alt: 635.4 - 656.22 Moderate: 10-30% Sericite>>	642.00	644.00	2.00	C0006831	-0.005	0.05	6.6	3	2.91
		<<Vein: 632.31 - 635.3 20% Quartz-carbonate>> Chaotic network of quartz carbonate stringers. Local banding and vugs, no sulphide.	644.00	646.00	2.00	C0006832	-0.005	0.22	31.6	3.2	2.28
		<<Vein: 635.3 - 656.22 9% Quartz-carbonate 25 deg. >> Banded, vuggy, quartz-carbonate veinlets undulate in and out of the core. No sulphide. Carbonate is mostly ankerite (65%) and some calcite (35%). Orientations quite chaotic, with most commonly about 25 degrees to core axis. Thickness also variable.	646.00	648.00	2.00	C0006833	-0.005	0.11	12.4	5	3.46
		<<Vein: 635.3 - 656.22 2% Quartz>> locally networking stringers of quartz - orientations chaotic	648.00	650.00	2.00	C0006834	-0.005	0.29	46.3	4.5	2.82
		<<Struc: 646.62 - 646.7 Vein>> 3cm thick, weakly undulating, vuggy quartz ankerite vein	650.00	652.00	2.00	C0006836	-0.005	0.63	106.5	8.9	5.36
		<<Struc: 648.23 - 648.37 Vein>> 1cm thick quartz ankerite vein breccia. Angular quartz clasts with ankerite fill.	652.00	654.00	2.00	C0006837	-0.005	0.55	88.9	3.3	3.82

From (m)	To (m)	Rocktype & Description
		<<Struc: 651.62 - 651.66 Fault>> Low consolidation soft clay and crushed rock fault along brecciated quartz vein
		<<Struc: 652.78 - 652.81 Fault>> crumbly hard clay and crushed rock fault with no clear orientation
		<<Struc: 654.29 - 654.51 Vein>> 1cm, weakly undulating, quartz-ankerite vein. Ankerite (6%) discontinuous and localized to centre of vein. Weak, thin sericite selvedge.
656.22	**659.11**	**FLT Fault**
		656.22 - 659.11: Dark grey to black, strongly silicified healed fault with angular clasts of andesite and fine-grained disseminated pyrite (0.5%). Patchy moderate sericite overprint. Sections of brittle, matrix supported quartz vein breccia dominant near top of interval. 40% nonplanar, irregular quartz veins throughout with sporadic ankerite stringers. Fault zone observed composed of hard clay and crushed rock (657.90-658.08m).
		<<Alt: 656.22 - 659.11 Strong: >30% Silica>>
		<<Alt: 656.22 - 659.11 Moderate: 10-30% Sericite>> overprinting patchy alteration
		<<Vein: 656.22 - 657.35 50% Quartz-carbonate>> Brittle, matrix supported, angular quartz vein breccia with sporadic ankerite stringers. Unable to determine a reliable orientation.
		<<Vein: 657.35 - 667 6% Quartz-carbonate 40 deg. >> Irregular, nonplanar quartz carbonate veins with orientation of 30-50 degrees to core axis. Local blebby pyrite, vugs, and banding. Dominant carbonate is calcite until 664m, where it is more dominantly ankerite. Widths variable.
659.11	**669.04**	**AND Andesite**
		659.11 - 669.04: Tan-grey, strongly sericitized volcaniclastic andesite with angular lapilli and crumbly fault zone at 666.66-668.72m. Strong, patchy silicification and weak, patchy ankerite alteration. 5% undulating, banded, vuggy quartz carbonate veins with local wall rock brecciation. 1% pyrite disseminated and in some quartz-carbonate veins.
		<<Min: 659.11 - 669.04 1% Pyrite>> and in some quartz-carbonate veins
		<<Alt: 659.11 - 665.14 Moderate: 10-30% Silica>>
		<<Alt: 659.11 - 665.14 Strong: >30% Sericite>>
		<<Alt: 665.14 - 668 Weak: 0.1-10% Silica>>
		<<Alt: 665.14 - 668 Strong: >30% Sericite>>
		<<Alt: 665.14 - 668 Moderate: 10-30% Ankerite/Dolomite>>
		<<Alt: 668 - 669.82 Weak: 0.1-10% Silica>>
		<<Alt: 668 - 669.82 Strong: >30% Sericite>>
		<<Struc: 660.5 - 660.54 Vein>> Undulating quartz-carbonate with very minor pyrite (0.5%) in discontinuous centreline.
		<<Struc: 662.49 - 662.56 Vein>> Undulating quartz-ankerite-pyrite vein. Pyrite (12%) is clustered.
		<<Struc: 664.16 - 664.18 Fault>> Thin, overconsolidated clay-rich fault at ~25 degrees to core axis
		<<Struc: 666.66 - 668.72 Strong: >30% Fault>> Fault zone: low consolidation of soft clay and crushed rock. Very strong sericite.
		<<Struc: 667 - 672.72 Strong: >30% Vein>> Dominantly calcite vein breccia with very minor quartz stringers and angular andesite clasts. Variable from matrix-supported to clast-supported. No sulphide in veining. Orientation from bottom contact.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
654.00	656.22	2.22	C0006838	-0.005	0.38	53.4	6.1	3.5
656.22	658.00	1.78	C0006839	-0.005	0.44	39.4	25.8	3.4
658.00	659.11	1.11	C0006841	-0.005	0.48	72.9	8.6	3.39
659.11	661.00	1.89	C0006842	-0.005	0.79	161.8	11.8	3.03
661.00	663.00	2.00	C0006843	-0.005	0.57	86.5	12	3.47
663.00	665.00	2.00	C0006844	-0.005	0.64	117.3	16	2.39
665.00	667.00	2.00	C0006846	-0.005	0.8	186.1	9.1	2.17
667.00	669.04	2.04	C0006847	-0.005	0.36	100.6	6.2	2.76

From (m)	To (m)	Rocktype & Description
669.04	**679.00**	**AND Andesite**

669.04 - 679: Weakly altered, pale green-grey angular lapilli andesite tuff. Alteration includes weak pervasive silica, patchy moderate sericite, and weak localized chlorite patches and clast replacement. Angular carbonate vein breccia with minor quartz stringers from 669.04-672.72m and from 667.14-667.41m. Calcite dominant in all carbonate veins and stringers thorughout. Trace disseminated py, only found in wall rock andesite.

<<Min: 669.04 - 679 0.1% Pyrite>>

<<Alt: 669.82 - 672.88 Weak: 0.1-10% Silica>>

<<Alt: 672.88 - 679 Weak: 0.1-10% Silica>>

<<Alt: 672.88 - 679 Moderate: 10-30% Sericite>>

<<Alt: 672.88 - 679 Weak: 0.1-10% Chlorite>> and in clast replacement.

<<Vein: 673 - 676.72 2% Quartz-carbonate>> qz-ank stringers with variable orientation

<<Vein: 673 - 676.72 1% Quartz>> qz stringers with variable orientation

<<Vein: 676.72 - 697.15 5% Quartz-carbonate>> Undulating, banded, vuggy quartz-ankerite veins with trace sulphide.

<<Vein: 676.72 - 697.15 7% Quartz>> thin stockwork quartz veinlets with sporadic matrix-supported brecciation of wall rock

<<Struc: 675.73 - 676.09 Fault>> Undulating fault with hard clay and crushed rock gouge. Trends along a quartz vein.

<<Struc: 676.9 - 677.38 Vein>> Calcite vein breccia with subangular clasts and no sulphides. No clear orientation.

<<Struc: 678.54 - 678.6 Vein>> Quartz ankerite vein, with ankerite localized to centre of vein. No sulphide.

From (m)	To (m)	Rocktype & Description
679.00	**697.15**	**AND Andesite**

679 - 697.15: Tan-grey, strongly sericitized volcaniclastic andesite with disseminated blebby pyrite (0.5%) and pyrrhotite (0.5%). Moderate pervasive silicification and rare chlorite in stringers. Undulating, banded, vuggy quartz-ankerite veins with irregular orientations, and thin stockwork quartz veinlets with sporadic matrix-supported brecciation of wall rock. Section (from 689.72-694.67m) of intense alteration is white-beige, pervasive sericite, and weak, patchy ankerite. This section also contains sericite and biotite clast replacement.

<<Min: 679 - 689.72 0.5% Pyrite>>

<<Min: 679 - 689.72 0.5% Pyrrhotite>>

<<Min: 689.72 - 697.17 0.2% Pyrite>>

<<Min: 689.72 - 697.17 0.2% Pyrrhotite>>

<<Alt: 679 - 689.72 Moderate: 10-30% Silica>>

<<Alt: 679 - 689.72 Strong: >30% Sericite>>

<<Alt: 679 - 689.72 Weak: 0.1-10% Chlorite>> Stringers and clast replacement

<<Alt: 689.72 - 694.67 Strong: >30% Sericite>> Intense, pervasive sericite alteration, including clast replacement.

<<Alt: 689.72 - 694.67 Weak: 0.1-10% Biotite>> Biotite replacement

<<Alt: 689.72 - 694.67 Weak: 0.1-10% Ankerite/Dolomite>>

<<Alt: 694.67 - 697.15 Moderate: 10-30% Silica>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
669.04	671.00	1.96	C0006848	-0.005	0.12	16.4	6.5	1.41
671.00	673.00	2.00	C0006849	-0.005	0.2	29.4	5.3	1.26
673.00	675.00	2.00	C0006850	-0.005	0.42	82.2	6.1	1.41
675.00	677.00	2.00	C0006851	-0.005	0.22	28.4	4.2	2.11
677.00	679.00	2.00	C0006852	-0.005	0.2	24.3	4	2.72
679.00	681.00	2.00	C0006853	-0.005	0.35	56.6	3.3	2.76
681.00	683.00	2.00	C0006854	-0.005	0.23	37.2	3.9	3.44
683.00	685.00	2.00	C0006856	-0.005	0.27	38.8	3.2	3.5
685.00	687.00	2.00	C0006857	-0.005	0.22	25.3	3.7	3.85
687.00	689.00	2.00	C0006858	-0.005	0.26	50.3	2.6	3.11
689.00	691.00	2.00	C0006859	-0.005	0.15	18.6	2.8	5.27
691.00	693.00	2.00	C0006860	-0.005	0.11	15.8	3.4	4.82
693.00	695.00	2.00	C0006861	-0.005	0.15	15.2	2.8	4.8
695.00	697.15	2.15	C0006862	-0.005	0.1	15	2.1	4.31

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 694.67 - 697.15 Strong: >30% Sericite>>									
		<<Alt: 694.67 - 697.15 Weak: 0.1-10% Chlorite>> Clast replacement									
		<<Struc: 680.32 - 680.35 Vein>> 8mm wide, planar, quartz ankerite pyrhotite vein with minor chlorite alteration. 3% pyrhotite, localized to vein edge.									
		<<Struc: 687.93 - 687.96 Fault>> Undulating, thin, soft clay-rich discrete fault structure.									
		<<Struc: 692.62 - 692.67 Vein>>									
		<<Struc: 693.55 - 693.69 Vein>> Quartz-carbonate vein with band of pyrite (15%).									
697.15	**713.00**	**FLT Fault**	697.15	699.00	1.85	C0006863	0.018	0.16	13	1.4	4.59
		697.15 - 713: Dark grey to black, extremely silicified cataclasite fault with an interval (700.43-704.42) of beige, intermittently faulted, matrix-supported fault breccia. Extreme silicification has healed most of the cataclasite gouge into a dark grey siliceous matrix. Trace disseminated pyrite observed, as well as banded, vuggy quartz-ankerite veins. The beige interval of fault breccia from 700.43-704.42m appears to have been more recent, with subangular clasts of the silicified cataclasite, as well as clasts of the highly sericitized volcaniclastic andesite. Intermittently, this breccia is faulted and low consolidation with soft to swelling clay gouge.									
		<<Min: 697.17 - 713 0.1% Pyrite>>	699.00	701.00	2.00	C0006864	-0.005	0.18	13.1	1.8	6.39
		<<Alt: 697.15 - 700.43 Strong: >30% Silica>> Very intense	701.00	703.00	2.00	C0006866	-0.005	0.49	9.8	4.7	3.61
		<<Alt: 700.43 - 704.42 Moderate: 10-30% Silica>>	703.00	705.00	2.00	C0006867	-0.005	0.27	7.7	3.9	4.6
		<<Alt: 700.43 - 704.42 Moderate: 10-30% Sericite>>	705.00	707.00	2.00	C0006868	-0.005	0.34	12.6	3.1	5.61
		<<Alt: 700.43 - 704.42 Moderate: 10-30% Carbonate>>	707.00	709.00	2.00	C0006869	-0.005	0.23	11.7	3.2	4.73
		<<Alt: 704.42 - 713 Strong: >30% Silica>> Intense. Matrix is locally cherty.	709.00	711.00	2.00	C0006871	-0.005	0.17	10.3	2.5	5.25
		<<Alt: 704.42 - 713 Moderate: 10-30% Sericite>>	711.00	713.00	2.00	C0006872	0.008	0.33	29	5.1	3.52
		<<Vein: 697.15 - 700.43 1% Quartz-carbonate 23 deg. >> banded qtz-ank stringers									
		<<Vein: 704.42 - 713 3% Quartz-carbonate 25 deg. >> Very chaotic orientations, but averaged around 25 degrees to core axis									
		<<Struc: 701 - 701.25 Fault>> Low consolidation cataclasite with swelling clay matrix and subangular clasts of both sericitized andesite and silicified cataclasite.									
		<<Struc: 701.54 - 701.7 Fault>> Low consolidation soft clay fault gouge with subangular clasts of both sericitized andesite and silicified cataclasite.									
		<<Struc: 703.46 - 704.42 Fault>> Intermittent fault rubble zones with crushed angular rock and soft clay gouge.									
		<<Struc: 704.43 - 704.55 Fault>> Rubbly fault zone of crushed rock and clay									
		<<Struc: 708.27 - 708.29 Fault>> Soft clay and crushed rock fault gouge. No clear orientation									
		<<Struc: 710.26 - 710.33 Fault>> Thin, planar zone of soft clay and crushed angular rock gouge.									
		<<Struc: 712.22 - 712.23 Fault>> 1cm thick fault gouge of low consolidation with soft clay and subangular rock clasts.									

End of Hole @ 713

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-26**

Prospect:	Bend	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433717.52	Core Size:		Azimuth:	154.95	Date Logging Complete:	
UTM Northing:	6233956.67	Casing Pulled?:		Dip:	-61.16	Drill Company:	
UTM Elev. (m):	789.48	Casing Depth (m):		Length (m):	71	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**6.96**	**OVBN** **Overburden**									
0 - 6.96: Pale green-grey andesite											
<<Alt: 0 - 56.36 Moderate: 10-30% Sericite>>											
<<Alt: 0 - 56.36 Moderate: 10-30% Chlorite>> pervasive chlorite including stringers											
6.96	**56.36**	**AND** **Andesite**	14.50	16.00	1.50	C0008529	0.603	2.39	168.6	5.3	1.93
6.96 - 56.36: Pale green-grey, chloritized lapilli andesite tuff with disseminated pyrite (5%) and pyrrhotite (3%). Alteration includes pervasive chlorite and minor patchy sericite. 4% calcite veins and veinlets are seen throughout, and rare rhodochrosite veinlets. Minor ankerite in carbonate veins near surface (<25m). Commonly blebby pyrite is found in calcite veins. Chlorite stringers and minor epidote stringers observed. From 49.31-49.61m, there is an angular, clast-supported calcite vein breccia, and from 49.61-49.74m, this becomes a calcite shear vein with 8% pyrite.										
<<Min: 6.96 - 56.36 5% Pyrite>> disseminated and blebby in calcite veins			26.00	28.00	2.00	C0008530	0.029	0.27	153.8	3.7	1.26
<<Min: 6.96 - 56.36 3% Pyrrhotite>> Very fine-grained, disseminated			36.00	38.00	2.00	C0008531	0.009	0.85	206.5	4	1.5
<<Vein: 6.96 - 56.36 4% Calcite vein 40 deg. >> rare pink calcite/rhodochrosite veinlets. Orientation and thickness variable.			42.00	44.00	2.00	C0008532	0.043	2.9	266.4	7.5	2.44
<<Struc: 15.02 - 15.28 Strong: >30% Shear vein / band>> Calcite-pyrite-pyrrhotite shear zone with chlorite and sericite alteration. Minor ankerite. ~10% pyrite, 2% pyrrhotite.			46.00	48.00	2.00	C0008533	0.012	1.66	206.4	3.1	2.62
<<Struc: 15.28 - 15.56 Vein>> Calcite vein with minor ankerite parallel to shear zone with chlorite alteration. Unable to determine thickness. 0.5% py.			48.00	49.00	1.00	C0008534	0.052	4.1	372.1	4.6	2.32
<<Struc: 18.77 - 18.86 Vein>> Planar, sheared, chloritized calcite-pyrite vein with 40% pyrite			49.00	50.00	1.00	C0008536	0.061	3.19	292	7.8	1.65

From (m)	To (m)	Rocktype & Description
		<<Struc: 20.37 - 20.54 Vein>> Undulating chloritized pyrite-calcite vein with a few parallel discontinuous pyrite stringers. 15% pyrite.
		<<Struc: 21.48 - 21.64 Vein>> 15 cm thick, planar calcite vein with angular wallrock brecciation to edges.
		<<Struc: 26.42 - 26.54 Vein>> Two 1cm thick, perpendicular, crosscutting calcite-pyrite veins with 3% pyrite localized to clusters near the edge of the vein. 3 parallel calcite-pyrite stringers, also cross cutting.
		<<Struc: 27.03 - 27.09 Vein>> 2cm, banded, calcite-rhodocrosite vein. 5% pyrite.
		<<Struc: 30.3 - 30.68 Vein>> Undulating, 2cm calcite-pyrite vein with 15% pyrite, localized to edges or discontinuous centreline of vein.
		<<Struc: 38.55 - 38.76 Vein>> 2cm thick, planar calcite-pyrite vein with 10% pyrite
		<<Struc: 38.93 - 38.95 Vein>> 17mm thick, planar, 3% pyrite-bearing calcite vein with chlorite aleration.
		<<Struc: 39.58 - 39.6 Vein>> 4mm thick, planar pyrite vein.
		<<Struc: 41.98 - 42.29 Vein>> 2mm thick, planar pyrite-calcite veinlet with 90% pyrite.
		<<Struc: 42.32 - 42.36 Vein>> 1cm thick, composite calcite-pyrite-pyrrhotite shear vein with 10% pyrite, 2% pyrrhotite
		<<Struc: 42.68 - 42.71 Vein>> Calcite with chlorite stringers. Pyrite clusters directly underneath.
		<<Struc: 49.31 - 49.61 Vein>> angular, clast-supported calcite vein breccia
		<<Struc: 49.61 - 49.74 Shear vein / band>> vein breccia becomes a calcite shear vein with 8% pyrite.
		<<Struc: 49.68 - 49.68 Fault>> discrete, undulating, soft clay fault
56.36	**56.90**	**SCVN** **Composite sulphide and calcite vien**
		56.36 - 56.9: Sheared calcite-pyrrhotite-pyrite vein with pervasive chlorite alteration. 56.36 -56.58m is massive pyrrhotite >> pyrite with chlorite stringers and fragmented calcite. From 56.58-56.90m, it is predominantly sheared, chloritized calcite vein material with lenses of sulphides. These sulphide lenses are composed of pyrrhotite, pyrite, and very trace galena. In zone of massive sulphide, a poorly developed shear fabric is 70 degrees to core axis, whereas in the fragmented vein material, shear is ~65 degrees to core axis. Very trace silver-grey flecks… galena?
		<<Min: 56.36 - 56.58 15% Pyrite>> massive, pyrrhotite >> pyrite
		<<Min: 56.36 - 56.58 75% Pyrrhotite>> massive, pyrrhotite >> pyrite
		<<Min: 56.58 - 56.9 10% Pyrite>> Sulphide lenses in sheared calcite vein
		<<Min: 56.58 - 56.9 20% Pyrrhotite>> Sulphide lenses in sheared calcite vein
		<<Min: 56.58 - 56.9 0.1% Galena>> Trace, very tiny grey-silver flecks in sulphide lenses…. Galena?
		<<Alt: 56.36 - 57.63 Strong: >30% Chlorite>>
		<<Struc: 56.8 - 56.8 Vein>> Shear fabric in sheared calcite vein material.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
50.00	51.00	1.00	C0008537	0.02	1.5	251	3.6	1.32
51.00	52.00	1.00	C0008538	0.04	1.59	260.2	3.7	1.88
52.00	53.00	1.00	C0008539	0.069	1.67	313.6	3.3	1.83
53.00	54.00	1.00	C0008541	0.133	4.31	960.4	4.7	2.94
54.00	55.00	1.00	C0008542	0.079	1.03	439.6	4.2	1.92
55.00	56.36	1.36	C0008543	0.148	1.18	304.8	4.8	1.54
56.36	56.90	0.54	C0008544	8.429	58.01	1479.2	1113.5	14.12

From (m)	To (m)	Rocktype & Description
56.90	**57.63**	**ASDA** **Andesite (sulphidized, deformed or altered)**

56.9 - 57.63: Pale green to grey, sheared andesite with 4% disseminated pyrite and 0.2% disseminated pyrrhotite. Calcite veins appear to trend along shear fabric (70 degrees to core axis) and are generally planar. Pervasive, strong chlorite alteration and stringers are observed throughout. Undulating, wispy pink (rhodochrosite?) stringers occur near the upper contact. The bottom contact is an 8cm sheared, calcite - pyrite (8%) - pyrrhotite (1%) vein.

<<Min: 56.9 - 57.63 4% Pyrite>> and in calcite shear vein

<<Vein: 56.9 - 57.63 8% Calcite vein 73 deg. >> Calcite veins appear to trend along shear fabric (70 degrees to core axis) and are generally planar.

<<Struc: 57.05 - 57.07 Vein>> Calcite vein with irregular pyrite selvedge (~1mm), follows trend of shear fabric here

57.63	**71.00**	**AND** **Andesite**

57.63 - 71: Pale green-grey, pervasively chloritized andesite lapilli tuff with 2% disseminated pyrite. Fairly planar, calcite veinlets (4%) are cutting through the andesite, as well as pyrite-calcite stringers with chlorite halo. Strongly silicified from 65.5-71.00m.

<<Min: 57.63 - 61 2% Pyrite>> and in pyrite-calcite stringers with chlorite halo

<<Min: 61 - 71 2% Pyrite>> and disseminated

<<Min: 61 - 71 0.5% Pyrrhotite>>

<<Alt: 57.63 - 60 Strong: >30% Chlorite>>

<<Alt: 60 - 65.5 Weak: 0.1-10% Chlorite>>

<<Alt: 65.5 - 71 Strong: >30% Silica>>

<<Alt: 65.5 - 71 Weak: 0.1-10% Sericite>>

<<Alt: 65.5 - 71 Weak: 0.1-10% Chlorite>>

<<Vein: 57.63 - 61.8 1% Composite sulphide and calcite vein 75 deg. >> pyrite-calcite stringers with chlorite halo - 85% pyrite

<<Vein: 57.63 - 71 4% Calcite vein>> 3mm thick, blebby pyrite-bearing calcite veinlets. Chaotic orientation from 25-50 degrees to core axis

<<Struc: 58.12 - 58.14 Vein>> Calcite vein with 2% disseminated py, localized to edge of the vein

<<Struc: 63.74 - 63.82 Strong: >30% Shear vein / band>> Shear calcite vein with 4% pyrite blebs and chlorite

<<Struc: 65.26 - 65.29 Shear vein / band>> 2cm thick calcite shear vein with 7% pyrite blebs, localized to the edges of the vein. Selvedge of 5% disseminated pyrrhotite and strong chlorite.

<<Struc: 68.82 - 68.86 Vein>> Undulating quartz-carbonate veinlet with 3% blebby pyrite and pervasive sericite alteration.

End of Hole @ 71

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
56.90	57.63	0.73	C0008546	0.073	2.63	357.6	14.6	3.99
57.63	59.00	1.37	C0008547	0.049	0.43	206.1	3.9	5.86
59.00	60.00	1.00	C0008548	0.042	0.36	188.4	5.8	2.55
60.00	61.00	1.00	C0008549	0.039	0.53	255.6	15.5	3.04
63.00	65.00	2.00	C0008550	0.014	0.26	166.1	3.7	3.38

GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-27

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	SSC
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	8/3/2020
UTM Easting:	432078.536	Core Size:	NQ	Azimuth:	224.03	Date Logging Complete:	8/7/2020
UTM Northing:	6231319.497	Casing Pulled?:	-1	Dip:	-47.115	Drill Company:	Driftwood
UTM Elev. (m):	1165.646	Casing Depth (m):	4.5	Length (m):	274.5	Drill Rig:	3000-3
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	8/2/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	8/5/2020
Local Elev. (m):				Hole Completed?:	COMPLETE	Purpose:	EXPL
Comments:				Proposed ID:	PR-SC20-11	Parent Hole:	

SR20-27 was drilled to test the down-dip of the apparent plunge line of the O Zone gold chute, as well as possible near surface extensional veins related to the P Zone. It was drilled at a -47 degree dip towards a 223 azimuth.
A short 1m interval of sheared, sulphidized, intensely chloritized andesite is intersected at 92.81m, with lenses of (and disseminated) pyrite (5%), pyrrhotite (0.5%), and trace galena. At 144.92-145.5m, another thin shear zone is encountered, with pyrite (2%) and pyrrhotite (0.2%) disseminated. Shear fabric observed is approximately 30 degrees to core axis. This is the location that the possible P Zone was expected, and this shear may be related.
At 197.97m, a 30m zone of intermittent, parallel intensely chloritized shear is intersected. This is interpreted to be the O Zone. Gougey faulting occurs sporadically throughout this zone as well. Semi-massive sulphide occurs in the shear zone from 199.56-200.46m (45% pyrite, 20% pyrrhotite bands and lenses). From 218.23-219.55m, sulphides are also exceptionally high in abundance with 15% pyrite and 20% pyrrhotite in bands and lenses. Minor sphalerite stringers (up to 1%) and disseminated galena (0.2) throughout. The intense shear and high abundance of sulphide in this zone imply good prospect for gold, and the thickness of these combined zones, while intermittent, could be significant.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**4.19**	**OVBN Overburden**									
4.19	**34.69**	**AND Andesite**	24.00	26.00	2.00	C0006873	0.057	0.88	83.1	117.9	12.3
4.19 - 34.69: Pale green-grey, sheared, chlorite-altered andesite. Throughout, there is patchy, moderate carbonate alteration.1% py in calcite veinlets - 1% sphalerite stringers in calcite veinlets and trace (0.1%) pyrrhotite From 24.49-28.62m is a well-developed, strongly-chloritized shear zone. Shear fabric is at 35 degrees to core axis with elongate lenses of wall rock andesite, pyrite, and calcite vein material trending in this orientation. Within the shear zone, pyrite is up to 5%. A discrete fault along a calcite vein occurs at 32m. A weak to moderate oxidation primarily occurs along fractures throughout.										
<<Min: 4.19 - 24.49 0.5% Sphalerite>> stringers in calcite veinlets			26.00	28.00	2.00	C0006874	0.587	5.12	188.9	454.3	19.84
<<Min: 4.19 - 24.49 1% Pyrite>> Trace disseminated - most occuring in calcite veinlets.											
<<Min: 24.49 - 28.62 5% Pyrite>> Lenses of pyrite in shear zone											
<<Min: 28.62 - 34.69 1% Pyrite>> Trace disseminated - most occuring in calcite veinlets.											
<<Alt: 4.19 - 24.49 Moderate: 10-30% Carbonate>>											
<<Alt: 4.19 - 24.49 Moderate: 10-30% Chlorite>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm

<<Alt: 24.49 - 28.62 Weak: 0.1-10% Carbonate>>

<<Alt: 24.49 - 28.62 Strong: >30% Chlorite>> Abundant stringers

<<Alt: 28.62 - 34.69 Moderate: 10-30% Carbonate>>

<<Alt: 28.62 - 34.69 Moderate: 10-30% Chlorite>>

<<Vein: 4.19 - 28.5 7% Calcite vein 50 deg. >> Calcite veinlets with sporadic pyrite and rare sphalerite. Orientation somewhat chaotic.

<<Vein: 28.5 - 34.5 3% Calcite vein 40 deg. >> Calcite veinlets with sporadic pyrite and rare sphalerite. Orientation somewhat chaotic.

<<Struc: 19.55 - 19.63 Vein>> Undulating, 3cm wide, calcite-sulphide composite vein with 17% pyrite, 4% sphalerite, and 1% pyrrhotite. Chlorite alteration.

<<Struc: 24.41 - 25.55 Shear vein / band>> Chloritized shear fabric.

<<Struc: 27.03 - 27.13 Shear vein / band>> Calcite shear vein with chlorite shear fabric and weak, patchy sericitization. 1% disseminated pyrrhotite, 0.5% disseminated pyrite.

<<Struc: 27.17 - 27.84 Shear vein / band>> well-developed, strongly-chloritized shear zone. Shear fabric is at 35 degrees to core axis with elongate lenses of wall rock andesite, pyrite, and calcite vein material trending in this orientation. Within the shear zone, pyrite is up to 5%.

<<Struc: 30.91 - 30.93 Shear vein / band>> calcite-sulphide shear vein with chloritization: 10% blebby py, 1% equant galena, 0.5% pyrrhotite.

34.69 35.38 DYK Dyke (lithology unknown)

34.69 - 35.38: Light green, silicified mafic dyke with no sulphides. Weak, pervasive carbonate and chlorite alteration.

<<Alt: 34.69 - 35.38 Moderate: 10-30% Silica>>

<<Alt: 34.69 - 35.38 Weak: 0.1-10% Carbonate>>

<<Alt: 34.69 - 35.38 Weak: 0.1-10% Chlorite>>

35.38 40.30 AND Andesite

35.38 - 40.3: Green-grey carbonate-altered andesite lapilli tuff with 3% py variably disseminated and in stringers. Moderate, pervasive chlorite in groundmass, stringers, and local clast replacement. 3% planar calcite veinlets with little to no sulphide. Trace arsenopyrite observed disseminated.

<<Min: 35.38 - 40.3 3% Pyrite>> 3% py variably disseminated and in stringers

<<Alt: 35.38 - 40.3 Moderate: 10-30% Carbonate>>

<<Alt: 35.38 - 40.3 Weak: 0.1-10% Chlorite>>

<<Vein: 35.38 - 42 1% Calcite vein 60 deg. >>

40.30 40.70 DYK Dyke (lithology unknown)

40.3 - 40.7: Light green-grey, silicified mafic dyke with minor calcite veinlets and trace disseminated pyrite.

<<Min: 40.3 - 40.7 0.1% Pyrite>>

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 40.3 - 45.7 Moderate: 10-30% Silica>>									
		<<Alt: 40.3 - 45.7 Weak: 0.1-10% Carbonate>>									
		<<Alt: 40.3 - 45.7 Weak: 0.1-10% Chlorite>>									
		<<Struc: 40.3 - 40.3 Contact>> Dyke contact.									
40.70	**45.70**	**AND Andesite**									
		40.7 - 45.7: Grey, pervasively silicified andesite lapilli tuff with 8% py, disseminated and in stringers. Trace disseminated pyrrhotite, observed in large clusters of pyrite. At 42m, calcite vein density increases to 10%. Patchy sericite and minor chlorite alteration observed.									
		<<Min: 40.7 - 45.7 8% Pyrite>>									
		<<Vein: 42 - 43.5 10% Calcite vein 30 deg. >> Chaotic, irregular calcite veinlets with some chlorite alteration and minor pyrite.									
		<<Vein: 43.5 - 55 2% Calcite vein>>									
		<<Struc: 42.9 - 42.95 Vein>> Undulating, chloritized calcite vein with 7% pyrite clusters									
		<<Struc: 44.43 - 44.86 Vein>> Two 4cm thick calcite veins with patchy sericite and chlorite alteration.									
45.70	**48.02**	**DYK Dyke (lithology unknown)**									
		45.7 - 48.02: Intercalated zone of mafic dyke and andesite breccia with 1% pyrite disseminated and stringers. Moderate chlorite and patchy carbonate alteration throughout. Volcanic breccia is clast-supported, with subangular lapilli. All pyrite that occurs in this interval is observed in the andesite, which is 30% of the lithology in this interval. There are very few calcite veins of 2mm thickness.									
		<<Min: 45.7 - 48.02 1% Pyrite>> Disseminated and stringers in the andesite									
		<<Alt: 45.7 - 49.91 Moderate: 10-30% Carbonate>>									
		<<Alt: 45.7 - 49.91 Moderate: 10-30% Chlorite>>									
48.02	**49.91**	**AND Andesite**	48.02	49.91	1.89	C0006876	0.118	1.21	417	13.5	1.36
		48.02 - 49.91: Dark grey, pervasively chlorite-altered andesite tuff with 7% disseminated pyrite and trace pyrrhotite. Rare, angular lapilli clasts are strongly chloritized. There is patchy, moderate carbonate alteration. 4% calcite veinlets with irregular shape and orientation.									
		<<Min: 48.02 - 49.91 7% Pyrite>> and rare stringers									
		<<Min: 48.02 - 49.91 0.1% Pyrrhotite>>									
		<<Struc: 48.02 - 48.12 Vein>> Chloritized calcite vein with 6% pyrite, and 2% epidote.									
49.91	**52.85**	**DYK Dyke (lithology unknown)**									
		49.91 - 52.85: Green-grey weakly chloritized mafic dyke with wispy epidote stringers (5%).									
		<<Alt: 49.91 - 52.85 Weak: 0.1-10% Chlorite>>									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
52.85	**61.90**	**AND Andesite**	55.00	56.00	1.00	C0006877	0.047	0.73	187	16.5	3.83

52.85 - 61.9: Light green-grey, chlorite-altered volcaniclastic andesite. Patchy moderate carbonate alteration throughout interval. Pyrite (6%) is variably disseminated. Shear calcite vein with pervasive chlorite and sericite at 55.56m. Heavily fractured from 56-61m.

<<Min: 52.85 - 61.9 6% Pyrite>> Local variability

<<Alt: 52.85 - 61.9 Moderate: 10-30% Carbonate>>

<<Alt: 52.85 - 61.9 Moderate: 10-30% Chlorite>>

<<Vein: 55 - 61.9 4% Calcite vein>>

<<Struc: 55.61 - 55.74 Moderate: 10-30% Shear vein / band>> Shear vein with strong chloritization and 5% pyrite clusters

61.90 67.07 DYK Dyke (lithology unknown)

61.9 - 67.07: Dark grey, carbonate-altered, magnetic mafic dyke, 5% chunky biotite crystals. Chlorite alteration of amphiboles, and patchy hematite alteration of (pyroxenes or possible magnetite? Although still quite magnetic). Perhaps a lamprophyre.

<<Alt: 61.9 - 67.07 Weak: 0.1-10% Not Recorded>> hematite mafic replacement

<<Alt: 61.9 - 67.07 Weak: 0.1-10% Carbonate>>

<<Alt: 61.9 - 67.07 Moderate: 10-30% Chlorite>>

67.07	**92.81**	**AND Andesite**	91.50	92.81	1.31	C0006878	0.026	1.21	241.4	26.8	3.92

67.07 - 92.81: Tan-grey, moderately carbonate-altered andesite lapilli tuff with patchy zones of intense chlorite. There is rubbly, angular faulting from 89.45-89.75m. Throughout, pyrite (2%) is disseminated and in stringers, and minor pyrrhotite (0.2%) and trace chalcopyrite (0.1%) are disseminated. From 70.85-77.00m, there are chaotic calcite stockwork veinlets and there are very few, deformed quartz carbonate veinlets throughout the interval. Chlorite occurs in patchy intense zones, while also replacing mafic clasts throughout.

<<Min: 67.07 - 92.81 2% Pyrite>> and disseminated

<<Min: 67.07 - 92.81 0.2% Pyrrhotite>>

<<Min: 67.07 - 92.81 0.1% Chalcopyrite>>

<<Alt: 67.07 - 92.81 Moderate: 10-30% Carbonate>>

<<Alt: 67.07 - 92.81 Strong: >30% Chlorite>> Zones of intense chloritization, but elsewhere, weak mafic replacement

<<Vein: 70.85 - 77 15% Calcite vein>> Chaotic calcite stockwork

<<Vein: 77 - 105.9 5% Calcite vein 30 deg. >> Calcite veinlets with irregular shape.

<<Struc: 85.8 - 85.85 Moderate: 10-30% Vein>> 6mm, moderately sheared calcite vein with 3% py, 1% po

<<Struc: 89.45 - 89.75 Strong: >30% Fault>> rubbly, angular faulting with soft clays

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
92.81	**93.97**	**ASDA** **Andesite (sulphidized, deformed or altered)**	92.81	93.97	1.16	C0006879	1.32	9.11	419.4	1349.9	34.32
92.81 - 93.97: Dark grey to black, intensely chloritized, strongly sheared andesite with 5% lenses and disseminated pyrite and 0.5% disseminated pyrrhotite. Patchy, strong carbonate alteration observed throughout, as well as trace disseminated galena. Bottom contact with andesite is 14cm fault zone with angular rubble and soft clays.											
<<Min: 92.81 - 127 3% Pyrite>>											
<<Min: 92.81 - 127 0.2% Pyrrhotite>>											
<<Alt: 92.81 - 93.97 Strong: >30% Carbonate>>											
<<Alt: 92.81 - 93.97 Strong: >30% Chlorite>> Shear zone with intense chlorite											
<<Struc: 92.81 - 93.97 Strong: >30% Shear vein / band>> Chloritized shear zone with fabric varying from 30-40 degrees to core axis.											
93.97	**96.69**	**AND** **Andesite**	93.97	95.00	1.03	C0006881	0.026	0.85	157.7	13.6	1.41
93.97 - 96.69: Tan-grey, chloritized andesite with narrow zone of intensely chloritized, high strain at bottom contact. Patchy, moderate carbonate is observed throughout. Pyrite (2%) is blebby and disseminated, and disseminated pyrrhotite (0.5%) concentrated in high strain zone. 7% calcite veins.											
<<Alt: 93.97 - 144.92 Moderate: 10-30% Carbonate>>			95.00	96.69	1.69	C0006882	0.035	4.52	267.2	212.4	7.68
<<Alt: 93.97 - 144.92 Moderate: 10-30% Chlorite>>											
<<Struc: 95.51 - 96.69 Shear vein / band>> Chloritized shear zone. With mod carb and strong chlorite alteration. Fabric ~30 degrees to core axis.											
96.69	**144.92**	**AND** **Andesite**	96.69	99.00	2.31	C0006883	0.275	1.81	214.6	90.1	3.09
96.69 - 144.92: Dull green-grey, chloritized andesite with local, narrow shear veins and discrete faulting. Patchy, moderate carbonate alteration throughout. 3% generally nonplanar calcite veinlets. Sulphide content includes 3% disseminated pyrite, 1% sphalerite and 0.5% pyrrhotite, disseminated and concentrated in calcite veins from 130-144.92m. Zone of highly fractured andesite, including patchy weak oxidation along fractures, and intermittent, discrete faulting from 101.40-115.35m.											
<<Min: 127 - 144.92 3% Pyrite>>			99.00	100.50	1.50	C0006884	0.316	1.69	186.5	30.3	2.75
<<Min: 127 - 144.92 2% Pyrrhotite>> and blebby in calcite veins			126.50	127.50	1.00	C0006885	0.026	1.26	198.9	174.7	2.93
<<Vein: 110.4 - 127 3% Calcite vein 35 deg. >> Chaotic, irregular calcite veinlets.			133.00	135.00	2.00	C0006886	0.015	0.75	280	8.4	2.66
<<Vein: 132.65 - 139.91 2.5% Calcite vein 75 deg. >> Fairly consistent, planar, undeformed calcite veins with 1cm thickness. Variable pyrrhotite, up to 10% of veins (most commonly ~3%). Including <1% wispy, discontinuous, undulating calcite veins of chaotic orientation.			137.50	138.50	1.00	C0006887	0.178	1.33	281.9	30.4	2.26
<<Vein: 142.53 - 149.5 1% Calcite vein 35 deg. >> Deformed, undulating calcite veins. Angular wall rock common. <3% pyrite localized to edges or centreline.			138.50	140.00	1.50	C0006888	0.035	0.58	235	7.8	1.75
<<Struc: 99.87 - 100 Strong: >30% Shear vein / band>> Calcite shear vein with 4% pyrite band localized to vein edge. Pervasive chlorite. Weak shear fabric extends into the wallrock ~5cm with chlorite stringers			140.00	142.00	2.00	C0006889	0.033	6.65	326.7	2348.5	2.05
<<Struc: 103.72 - 107.86 Weak: 0.1-10% Fault>> Set of 5 discrete, <1cm thick, soft clay, planar faults.			142.00	143.50	1.50	C0006890	0.026	0.78	190.9	27.6	2.1

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Struc: 108.9 - 110.3 Strong: >30% Fault>> Rubbly fault zone with soft clay gouge on planar features. 80% of interval	143.50	144.92	1.42	C0006891	0.032	0.86	198.1	25.4	1.79
		<<Struc: 112.85 - 112.92 Vein>> 0.5cm thick, nonplanar calcite vein with 15% pyrite blebs									
		<<Struc: 122.53 - 122.56 Fault>> weakly undulating, discrete, 1mm clay gouge fault.									
		<<Struc: 127.11 - 127.16 Strong: >30% Shear vein / band>> Calcite shear vein with chlorite stringers and 1% pyrite disseminated									
		<<Struc: 130.75 - 130.78 Moderate: 10-30% Fault>> >1cm planar fault with soft clays									
		<<Struc: 133.92 - 133.94 Vein>> Undulating calcite vein with 15% chunky po									
		<<Struc: 134.07 - 134.12 Vein>> Planar calcite vein with banded sericite alteration perpendicular to vein orientation. 10% pyrrhotite									
		<<Struc: 134.65 - 134.66 Vein>> 1cm calcite vein with chlorite stringers and 4% euhedral pyrrhotite (up to 4mm crystal)									
		<<Struc: 137.83 - 137.95 Vein>> 2cm calcite vein with 2% po and 65% py. Chlorite stringers									
		<<Struc: 137.98 - 137.98 Fault>> Soft clay <0.5cm discrete fault									
144.92	**145.50**	**ASDA** **Andesite (sulphidized, deformed or altered)**	144.92	145.50	0.58	C0006892	0.055	1.31	146.7	143.8	1.71
		144.92 - 145.5: Dark green-grey, strongly chlorite-altered shear zone andesite with 2% pyrite and 0.2% disseminated pyrrhotite. Pyrite is disseminated and in thin lenses within shear zone. Chlorite is pervasive, and throughout shear it occurs in fabric and sigmoidal stringers (imply sinistral shear sense). Shear fabric is approximately 30 degrees to core axis. 5% irregular calcite vein fragments and lenses in shear zone.									
		<<Min: 144.92 - 197.97 3% Pyrite>>									
		<<Min: 144.92 - 197.97 0.5% Pyrrhotite>> and blebby in calcite veins									
		<<Alt: 144.92 - 197.97 Moderate: 10-30% Sericite>>									
		<<Alt: 144.92 - 197.97 Moderate: 10-30% Carbonate>>									
		<<Alt: 144.92 - 197.97 Moderate: 10-30% Chlorite>>									
		<<Struc: 145.13 - 145.29 Shear vein / band>> Shear fabric defined by nonplanar chlorite and calcite stringers with some sigmoidal structure implying sinistral shear sense.									
145.50	**197.97**	**AND** **Andesite**	145.50	146.50	1.00	C0006893	0.041	0.32	137.8	13.7	1.31
		145.5 - 197.97: Dark green-grey, chloritized andesite with narrow high strain zones. Primarily andesite flows intercalated with layers of lapilli tuff. Local autobrecciation observed in flows and lapilli clasts are angular. Patchy sericite and carbonate alteration occurs.Throughout, 3% disseminated pyrite and 0.5% disseminated pyrrhotite is variable. Pyrrhotite also rarely occuring as large blebs in calcite veins. Locally, discrete, <1cm thick, soft clay faulting is observed. 2% irregular and anastomosing calcite veinlets cut through the andesite with rare sulphide.									
		<<Vein: 151 - 191.5 3% Calcite dominant shear and replacement vein 30 deg. >> Intermittent calcite-sulphide shear veins, generally at low angle to core axis with variable, 4-7% pyrite (commonly localized to edges of vein) and variably 1% pyrrhotite. Chlorite stringers are observed throughout shear veins and zones. Widths variable, but generally narrow.	146.50	148.50	2.00	C0006894	0.047	0.3	152.8	10	1.24

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 151 - 191.5 2% Calcite vein 70 deg. >> High angle to core axis veinlets with consistent, planar calcite veins with common wall rock brecciation. Locally, ankerite along edges of vein. Chlorite stringers observed. Sulphide content variable, from 0-10%. Average ~2%.	151.00	152.00	1.00	C0006896	0.055	0.77	499.8	14.2	1.07
		<<Vein: 191.5 - 196.5 1% Calcite vein>> Chaotic, irregular calcite veinlets	152.00	153.50	1.50	C0006897	0.171	0.59	361.2	11.6	1.2
		<<Struc: 151.13 - 151.36 Shear vein / band>> Undulating shear vein with 20% py bands and chlorite stringers.	153.50	155.00	1.50	C0006898	0.103	0.54	269	11.2	1.21
		<<Struc: 152.42 - 152.48 Vein>> Moderately sheared calcite vein with chlorite stringers and 2% po and 3% py	157.00	158.00	1.00	C0006899	0.823	0.74	256.1	14.3	3.42
		<<Struc: 153.98 - 154.1 Vein>> Undulating, sheared calcite veinlets with 2% py stringers.	158.00	160.00	2.00	C0006901	0.068	0.49	211.3	7.8	3.3
		<<Struc: 157.3 - 157.5 Shear vein / band>> Calcite shear vein with 20% pyrite bands.	165.00	166.00	1.00	C0006902	0.026	0.61	203.2	15.3	1.88
		<<Struc: 158.35 - 158.41 Vein>> 1cm undulating calcite vein with 8% py.	166.00	167.00	1.00	C0006903	0.024	0.69	145.4	38.9	1.42
		<<Struc: 158.64 - 159.15 Fault>> Rubbly, angular fault zone with at least three 0.5cm bands of soft clay gouge. 30-40 degrees to core axis measured on features.	167.00	168.00	1.00	C0006904	0.039	0.57	175.2	59.4	2.2
		<<Struc: 159.44 - 159.48 Vein>> 3cm, planar calcite-sulphide vein with 10% po and 15% py. Chlorite alteration pervasive.	168.00	169.00	1.00	C0006906	0.008	0.6	286.5	9.6	6
		<<Struc: 165.77 - 166.5 Moderate: 10-30% Shear vein / band>> Sheared andesite with calcite vein fragments. Sigmoidal lenses of andesite imply dextral shear. 0.1% po and 2% py disseminated. Pervasive moderate chloritization.	172.00	174.00	2.00	C0006907	0.005	0.42	109	49	1.9
		<<Struc: 166.74 - 167.4 Strong: >30% Shear vein / band>> Sheared calcite vein with 3% pyrite blebs and chlorite stringers.	174.00	176.00	2.00	C0006908	-0.005	0.24	131.7	5.1	1.46
		<<Struc: 168.19 - 168.3 Strong: >30% Shear vein / band>> Composite calcite-sulphide sheared vein with sigmoidal calcite and 15% pyrite lenses. Minor chlorite alteration.	182.00	184.00	2.00	C0006909	0.179	0.61	148.7	27	2.48
		<<Struc: 172.84 - 173.2 Strong: >30% Shear vein / band>> Sheared andesite with 8% py. Minor calcite fragments	191.00	193.00	2.00	C0006911	0.037	0.28	104.2	6.5	1.91
		<<Struc: 182.93 - 183.02 Shear vein / band>> Sheared calcite vein with pervasive chlorite alteration and 3% pyrite dissemination	193.00	195.00	2.00	C0006912	0.011	0.72	301	8	2.07
		<<Struc: 183 - 183.01 Fault>> Discrete fault, with soft clay	195.00	196.00	1.00	C0006913	0.036	0.23	106.1	3.8	1.88
		<<Struc: 192.32 - 192.43 Shear vein / band>> Calcite shear vein with 3% pyrite blebs and pervasive chlorite.	196.00	197.00	1.00	C0006914	0.029	0.23	73.6	6.1	1.58
		<<Struc: 193.64 - 193.74 Shear vein / band>> 6cm of calcite shear vein with 4% po and 8% py, localized to vein edges.	197.00	197.97	0.97	C0006915	0.035	0.26	58.9	7.3	1.77
197.97	**201.27**	**ASDA** **Andesite (sulphidized, deformed or altered)**	197.97	198.68	0.71	C0006916	3.198	6.06	213.6	208.7	255.47
		197.97 - 201.27: Dark grey to black, mineralized shear zone andesite. Well-developed shear fabric (at 40 degrees to core axis) and intense chlorite alteration have completely destroyed original textures of the andesite. Minor, patchy sericite is observed. Overall, sulphides (20% pyrite, 8% pyrrhotite, 0.1% galena) are blebby or in elongate lenses and generally aligned with shear fabric. Zone of semi-massive sulphide and most intense shear fabric occurs from 199.56-200.46m, where 45% pyrite and 20% pyrrhotite are observed along the shear fabric. Chlorite primarily defines the shear fabric in this zone. Pyrite occurs in blebby bands, and pyrrhotite occurs mostly in lenses proximal to pyrite bands. Ductile calcite stringers and sheared veinlets are seen throughout, trending along shear fabric.From 199.06-199.24m, there is a light green-grey, strongly calcite-altered section of andesite. Two low consolidation faults with >1cm soft clay and angular crushed rock gouge occur at 198.93m and 201.15m.									
		<<Min: 197.97 - 199.56 8% Pyrite>>	198.68	199.50	0.82	C0006917	242	59.23	416.5	230.5	574.91

From (m)	To (m)	Rocktype & Description
		<<Min: 197.97 - 199.56 2% Pyrrhotite>> lenses proximal to high % py
		<<Min: 197.97 - 199.56 0.1% Galena>>
		<<Min: 199.56 - 200.46 45% Pyrite>>
		<<Min: 199.56 - 200.46 20% Pyrrhotite>>
		<<Min: 200.46 - 201.27 20% Pyrite>> and disseminated
		<<Min: 200.46 - 201.27 5% Pyrrhotite>> and disseminated
		<<Alt: 197.97 - 209.64 Weak: 0.1-10% Sericite>>
		<<Alt: 197.97 - 209.64 Moderate: 10-30% Carbonate>>
		<<Alt: 197.97 - 209.64 Strong: >30% Chlorite>> Strong to intense alteration and shear zone
		<<Vein: 199.48 - 207.75 6% Calcite vein 40 deg. >> Thick, calcite veins with up to 10% pyrite blebsand minor chlorite stringers.
		<<Struc: 198.78 - 198.93 Strong: >30% Shear vein / band>> 25% pyrite, 14% pyrrhotite shear band with calcite fragments. Chlorite stringers
		<<Struc: 198.93 - 198.95 Strong: >30% Fault>> Overconsolidated, clay and crushed rock fault.
		<<Struc: 199.56 - 201 Strong: >30% Shear vein / band>> Zone of semi-massive sulphide and most intense shear fabric occurs from 199.56-200.46m, where 45% pyrite and 20% pyrrhotite are observed along the shear fabric. Chlorite primarily defines the shear fabric in this zone. Pyrite occurs in blebby bands, and pyrrhotite occurs mostly in lenses proximal to pyrite bands. Ductile calcite stringers and sheared veinlets are seen throughout, trending along shear fabric.
		<<Struc: 201.13 - 201.18 Fault>> Fault: Clay-rich gouge with crushed angular rock clasts.
201.27	**209.64**	**ASDA** **Andesite (sulphidized, deformed or altered)**
		201.27 - 209.64: Dark brown-grey, moderately deformed, strongly chloritized andesite with zones of faulting. Poor-moderate shear fabric is patchy thorughout, more prevalent toward the top of interval. Moderate carbonate alteration, and patchy, weak sericite. 8% blebby pyrite and variably disseminated 4% pyrrhotite. 1% sphalerite and 0.2% galena observed in sulphide veins. Sheared calcite veins with 5% pyrite, 1% pyrrhotite, and lenses of wall rock andesite. Intermittent rubbly faulting, and from 207.45-207.55, a soft-clay, gougey fault zone is observed.
		<<Min: 201.27 - 209.64 1% Sphalerite>>
		<<Min: 201.27 - 209.64 8% Pyrite>> and disseminated
		<<Min: 201.27 - 209.64 4% Pyrrhotite>>
		<<Min: 201.27 - 209.64 0.2% Galena>>
		<<Struc: 201.27 - 202 Moderate: 10-30% Shear vein / band>> Moderate shear fabric defined by chlorite stringers.
		<<Struc: 202.5 - 203 Vein>> Chaotic, anastomosing sulphide-calcite veinlets with intense chlorite halo. 40% of rock.
		<<Struc: 203.53 - 203.6 Vein>> 1.5cm sulphide band with 50% py, 10% sphalerite, 1% pyrrhotite, 0.1% galena.
		<<Struc: 207.14 - 207.19 Vein>> Ductile calcite veinlets with chlorite alteraton. 5% pyrite stringers
		<<Struc: 207.41 - 207.51 Fault>> Low consolidation fault with soft, sandy, thick clay gouge. No discernable orientation
		<<Struc: 208.53 - 208.58 Vein>> quartz calcite veinlet with 5% pyrite localized to vein edges.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
199.50	200.50	1.00	C0006918	76.1	29.05	1137.2	102.1	316.45
200.50	201.27	0.77	C0006919	0.518	3.4	488.5	81.4	12.53
201.27	202.20	0.93	C0006921	0.289	3.97	588.5	93.3	1.14
202.20	203.20	1.00	C0006922	0.433	4.27	391	594.9	2.43
203.20	204.20	1.00	C0006923	0.353	9.86	434.1	4115	2.65
204.20	205.20	1.00	C0006924	0.329	4.48	401	605.7	2.66
205.20	206.20	1.00	C0006926	0.06	1.21	117.4	186.3	1.56
206.20	207.20	1.00	C0006927	0.992	3.45	455.3	207.1	0.75
207.20	208.20	1.00	C0006928	0.616	1.04	345.9	33.1	5.98
208.20	208.90	0.70	C0006929	0.719	1.02	450.8	17.4	4.9
208.90	209.64	0.74	C0006930	1.706	2.8	477.3	90.7	6.93

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
209.64	**218.23**	**AND Andesite**	209.64	210.50	0.86	C0006931	0.368	1.47	368.5	16.8	4.49
209.64 - 218.23: Green-grey, chloritized, locally sheared andesite. Patchy sericite alteration and weak carbonate alteration is observed throughout. Narrow, ductile high strain zones have intense chlorite and well-developed shear fabric, as well as higher concentration of sulphides. Sulphides include 6% pyrite stringers and dissemination throughout, 2% pyrrhotite in high strain zones, and 0.5% stringers of sphalerite in high strain zones, and 0.1% chalcopyrite disseminated in clusters of pyrite. Outside of high strain zones, relict textures are dominantly preserved.											
<<Min: 209.64 - 218.23 0.5% Sphalerite>>			210.50	211.50	1.00	C0006932	0.379	2.56	507.3	74.3	1.24
<<Min: 209.64 - 218.23 6% Pyrite>> and disseminated			211.50	212.50	1.00	C0006933	0.185	2.62	427.1	34.5	1.72
<<Min: 209.64 - 218.23 2% Pyrrhotite>>			212.50	213.50	1.00	C0006934	0.444	2.43	434.2	102.7	7.88
<<Min: 209.64 - 218.23 0.1% Chalcopyrite>>			213.50	214.50	1.00	C0006936	0.16	2.98	507.3	73.5	4.68
<<Alt: 209.64 - 218.23 Moderate: 10-30% Sericite>>			214.50	215.00	0.50	C0006937	0.117	2.11	330.9	76.2	2.29
<<Alt: 209.64 - 218.23 Weak: 0.1-10% Carbonate>>			215.00	216.00	1.00	C0006938	0.017	0.95	366.7	14.7	0.67
<<Alt: 209.64 - 218.23 Strong: >30% Chlorite>> Strong to intense alteration and shear zone			216.00	217.00	1.00	C0006939	-0.005	0.57	354.3	13.1	1.01
<<Struc: 212 - 213.76 Shear vein / band>> Moderately sheared andesite. Shear fabric measured, defined by chlorite and calcite stringers.			217.00	218.23	1.23	C0006941	0.029	0.68	420.2	15.5	1.11
<<Struc: 213.76 - 213.81 Shear vein / band>> Qtz-carb with 35% py throughout and 10% po localized to vein centre. Strong chlorite alteration.											
<<Struc: 214.91 - 214.94 Vein>> Calcite vein with 20% sphalerite and 4% pyrite.											
218.23	**219.55**	**ASDA Andesite (sulphidized, deformed or altered)**	218.23	218.73	0.50	C0006942	0.489	1.88	926.3	37.9	2.49
218.23 - 219.55: Dark green-grey, strong chlorite and carbonate-altered andesite with narrow high strain zone. Patchy sericite alteration occurs throughout. From 218.23-218.81m, a highly chloritized shear zone (fabric at 35 degrees to core axis) contains 15% pyrite and 20% pyrrhotite in bands and lenses. Minor brittle microfracturing occurs along calcite veinlets.											
<<Min: 218.23 - 219.55 15% Pyrite>>			218.73	219.55	0.82	C0006943	0.033	0.16	31.7	7.8	0.94
<<Min: 218.23 - 219.55 20% Pyrrhotite>> and disseminated											
<<Alt: 218.23 - 224.8 Weak: 0.1-10% Sericite>>											
<<Alt: 218.23 - 224.8 Moderate: 10-30% Carbonate>>											
<<Alt: 218.23 - 224.8 Strong: >30% Chlorite>> Strong to locally intense											
<<Struc: 218.23 - 218.81 Shear vein / band>> Strong shearing, as well as strong chlorite and patchy sericite alteration. 15% pyrite and 20% po.											
219.55	**223.50**	**AND Andesite**	219.55	220.50	0.95	C0006944	0.018	0.19	80.3	8.8	1.07
219.55 - 223.5: Dark green, strongly chloritized andesite lapilli tuff. Moderate carbonate alteration and 1% blebby, disseminated pyrite occurs throughout. Sporadic, planar calcite veins.											
<<Min: 219.55 - 223.36 1% Pyrite>>			220.50	221.50	1.00	C0006946	0.017	0.26	96.4	8.4	1.18

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 223.36 - 224.8 8% Pyrite>> and as bands in sheared zones	221.50	222.50	1.00	C0006947	0.028	0.11	34.6	5.6	1.17
		<<Min: 223.36 - 224.8 4% Pyrrhotite>> and as bands/lenses in sheared andesite	222.50	223.50	1.00	C0006948	0.058	0.19	48.4	9.3	1.94
223.50	**224.80**	**ASDA Andesite (sulphidized, deformed or altered)**	223.50	224.15	0.65	C0006949	0.421	0.43	93.1	14.5	7.8
		223.5 - 224.8: Dark green-grey, sheared, strongly chloritized andesite. Moderate, patchy sericite occurs throughout. Blebby to chunky pyrite (8%) occurs in bands, with finer grained, bands to lenses of pyrrhotite (4%). More intense shear and higher sulphide content from 224.16-225.80m, as well as intense chlorite alteration. 1-4cm thick, barren calcite veins (~55 degrees to core axis) occur throughout at 3% veining with minor chlorite alteration.									
		<<Struc: 224.16 - 224.26 Shear vein / band>> Strongly chl-altered and sulphidized 10cm zone of andesite. Chunky pyrite (30%), localized to edges of this zone, and blebs of pyrrhotite (10%) on the edges of the zone.	224.15	224.80	0.65	C0006950	86.2	26.69	1046.2	44.6	205.43
		<<Struc: 224.51 - 224.73 Shear vein / band>> Intensely sheared and sulphidized andesite. Sulphides are in bands, aligned with chlorite shear fabric here. 8% pyrrhotite and 25% pyrite.									
		<<Struc: 224.77 - 224.79 Vein>> Extensional calcite vein with perpendicular sericite and chlorite alteration.									
224.80	**228.50**	**ASDA Andesite (sulphidized, deformed or altered)**	224.80	225.50	0.70	C0006951	0.225	0.43	109.4	8.1	8.5
		224.8 - 228.5: Green-grey, moderately deformed, strongly chloritized andesite. Weak carbonate alteration is patchy, as well as moderate sericite alteration. Disseminated pyrite (2%) and minor pyrrhotite (0.25%) is observed. Moderate ductile deformation with most relict textures intact. Very few calcite veins (1%), which do not contain sulphides, but locally have minor chlorite alteration.									
		<<Min: 224.8 - 228.5 2% Pyrite>>	225.50	226.50	1.00	C0006952	0.029	0.33	145.9	5.5	4.81
		<<Min: 224.8 - 228.5 0.25% Pyrrhotite>>	226.50	227.50	1.00	C0006953	0.051	0.61	433.8	15.7	1.3
		<<Alt: 224.8 - 228.5 Moderate: 10-30% Sericite>>	227.50	228.50	1.00	C0006954	0.024	0.56	265.1	18	1.56
		<<Alt: 224.8 - 228.5 Weak: 0.1-10% Carbonate>>									
		<<Alt: 224.8 - 228.5 Strong: >30% Chlorite>>									
		<<Struc: 228.47 - 228.49 Vein>> Quartz calcite vein with 10% euhedral pyrite and patchy chlorite alteration.									
228.50	**274.50**	**AND Andesite**	228.50	229.50	1.00	C0006956	0.013	0.48	215.5	10	1.21
		228.5 - 274.5: Pale green-grey, weakly deformed, andesite with very little sulphide. Weak-moderate pervasive chlorite alteration, as well as weak, patchy silicification is observed, increasing with depth. Pyrite (1%) and pyrrhotite (0.1%) occur throughout the interval commonly in undulating calcite or qtz-calcite veins. Little to no sulphide is disseminated. Barren ankerite veinlets are common in sets throughout and are generally ~70 degrees to core axis.									
		<<Min: 228.5 - 274.5 1% Pyrite>> Pyrite (1%) and pyrrhotite (0.1%) occur throughout the interval commonly in undulating calcite or qtz-calcite veins. Little to no sulphide is disseminated.	229.50	230.50	1.00	C0006957	0.015	0.75	250.5	14.9	0.9
		<<Min: 228.5 - 274.5 0.1% Pyrrhotite>> Pyrite (1%) and pyrrhotite (0.1%) occur throughout the interval commonly in undulating calcite or qtz-calcite veins. Little to no sulphide is disseminated.	230.50	231.50	1.00	C0006958	0.018	0.67	171.4	23.7	1.32
		<<Alt: 228.5 - 274.5 Weak: 0.1-10% Silica>>	231.50	232.50	1.00	C0006959	0.006	0.38	106.1	10.6	1.66
		<<Alt: 228.5 - 274.5 Moderate: 10-30% Chlorite>>	232.50	233.50	1.00	C0006960	0.008	0.67	240.2	15.3	0.99

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-27**

From (m)	To (m)	Rocktype & Description
		<<Vein: 238.5 - 274.5 2% Quartz-carbonate 70 deg. >> Sets of planar quartz-carbonate veinlets with dominantly ankerite. Minor, local chlorite alteration.
		<<Struc: 232.38 - 232.42 Vein>> Calcite vein with 3% disseminated pyrite and bands of chlorite alteration. Minor shearing at vein edges, accompanied by thin, strong chlorite.
		<<Struc: 232.69 - 232.71 Shear vein / band>> 1cm thick, sheared calcite vein with chlorite, 1% pyrite, and 3% pyrrhotite all localized to edges vein
		<<Struc: 235.94 - 236.01 Vein>> .5 cm thick, undulating calcite vein with minor chlorite alteration and 1.5% pyrite localized to vein edge
		<<Struc: 243.12 - 243.17 Vein>> Calcite vein with shear, minor chlorite alteration, and 5% pyrite along edges
		<<Struc: 247.28 - 247.47 Vein>> Sheared quartz calcite vein with pervasive chlorite alteration.
		<<Struc: 251.74 - 252.19 Shear vein / band>> Sheared qtz-calcite-pyrite with chlorite stringers throughout. Shear fabric variable from 23-43 degrees to core axis
		<<Struc: 252.47 - 252.6 Shear vein / band>> quartz-calcite vein with weak shearing. Chlorite, sericite, and pyrite (5%) occur in bands
		<<Struc: 260.06 - 260.26 Shear vein / band>> Undulating shear with calcite and 20% stringers of pyrite.
		<<Struc: 262.18 - 262.33 Vein>> Sheared quartz calcite vein with 4% pyrite localized to vein edges.
		<<Struc: 270 - 270.43 Shear vein / band>> 2cm undulating shear quartz-calcite vein with 2% pyrite
		<<Struc: 273.45 - 273.57 Shear vein / band>> Shear vein with quartz-carbonate and chlorite alteration. 15% disseminated pyrite. Lenses of ankerite.

End of Hole @ 274.5

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
251.50	253.00	1.50	C0006961	0.021	0.21	44.6	5.1	5.92
253.00	254.00	1.00	C0006962	0.006	0.93	14.4	2.3	3.38
254.00	255.00	1.00	C0006963	-0.005	0.1	18.6	3.1	1.83
255.00	256.00	1.00	C0006964	0.006	0.07	14.6	3.8	2.03
259.50	260.50	1.00	C0006966	0.02	0.51	73.3	38.3	1.82
260.50	261.50	1.00	C0006967	-0.005	0.1	9.5	5.7	2.67
261.50	262.50	1.00	C0006968	-0.005	0.09	17.2	7.7	1.95
269.90	270.61	0.71	C0006969	0.008	0.13	10.2	12.6	2.7
273.00	274.00	1.00	C0006971	0.01	0.13	14.8	5.5	1.65

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-28**

Prospect:	Bend	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433815	Core Size:		Azimuth:	153.62	Date Logging Complete:	
UTM Northing:	6234000	Casing Pulled?:		Dip:	-45.06	Drill Company:	
UTM Elev. (m):	814	Casing Depth (m):		Length (m):	71.2	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**15.21**	**OVBN Overburden**									
15.21	**36.00**	**AND Andesite**	33.96	34.31	0.35	C0008551	0.014	10.22	345	1739.2	3.12
15.21 - 36: Fairly unaltered grey volcaniclastic AND with lapilli clasts. Few pyrite stringers and disseminated py and po											
<<Min: 15.21 - 15.97 1% Pyrite>>			34.31	35.20	0.89	C0008552	0.099	12.2	983.1	789.5	4.88
<<Min: 15.97 - 25 2% Pyrite>>											
<<Min: 34.8 - 34.89 60% Pyrite>> py blebs concentrated in altered shear											
<<Min: 34.8 - 34.89 1% Galena>> few gal blebs in high strain zone. Possibly minor aspy?											
<<Min: 34.89 - 42.11 5% Pyrite>> 1-2mm wide py stringers. Sparse dissemination											
<<Min: 34.89 - 42.11 0.5% Pyrrhotite>> disseminated											
<<Alt: 15.21 - 15.97 Moderate: 10-30% Silica>> selective pervasive pale grey "Bleached" AND											
<<Alt: 15.21 - 15.97 Weak: 0.1-10% Sericite>>											
<<Alt: 15.97 - 20.04 Moderate: 10-30% Carbonate>>											
<<Alt: 15.97 - 20.04 Weak: 0.1-10% Chlorite>>											
<<Alt: 20.04 - 34.8 Weak: 0.1-10% Carbonate>>											
<<Alt: 20.04 - 34.8 Weak: 0.1-10% Chlorite>>											
<<Alt: 34.8 - 34.89 Strong: >30% Sericite>> strong sericite alteration through sulphidized shear											
<<Alt: 34.89 - 42.11 Weak: 0.1-10% Sericite>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 34.89 - 42.11 Weak: 0.1-10% Carbonate>>									
		<<Alt: 34.89 - 42.11 Weak: 0.1-10% Chlorite>>									
		<<Vein: 15.6 - 42.11 5% Calcite vein 20 deg. >>									
		<<Struc: 34.02 - 34.08 Moderate: 10-30% Shear vein / band>> 5 cm wide quartz-carb shear vein									
36.00	**42.11**	**AND Andesite**									
		36 - 42.11: Volcaniclastic AND disseminated py and minor po. Py stringers 1-2mm common, with few po stringers 1-2mm wide. Weak-moderate carb alteration. Weak pervasive sericite and weak patchy chlorite alteration									
42.11	**43.83**	**ASDA Andesite (sulphidized, deformed or altered)**	42.11	42.94	0.83	C0008553	0.144	17.76	422.9	155.9	3.71
		42.11 - 43.83: Volcaniclastic AND with py and po stingers 1-2mm wide. Carb-po shear veins up to 0.5cm wide. Disseminated blebby py and po. Strong patchy chlorite and sericite alteration. Vuggy, epithermal style quartz vein (~20cm) with strongly silica and sericite altered wallrock clasts. Wallrock clasts in vein host pyrite stringers									
		<<Min: 42.11 - 43.83 5% Pyrite>>	42.94	43.26	0.32	C0008554	0.02	0.57	54.9	6.9	2.53
		<<Min: 42.11 - 43.83 2% Pyrrhotite>> minor disseminated po	43.26	43.83	0.57	C0008556	0.264	12.7	596	205.2	2.65
		<<Alt: 42.11 - 44.94 Moderate: 10-30% Sericite>>									
		<<Alt: 42.11 - 44.94 Moderate: 10-30% Chlorite>>									
		<<Vein: 42.11 - 42.94 3% Composite sulphide and calcite vein>> Carb-py stringers up to 0.5cm at various high angles to core axis									
		<<Vein: 42.94 - 43.26 80% Quartz>> Vuggy epithermal style quartz vein with 1cm wide vugs									
43.83	**44.94**	**ASDA Andesite (sulphidized, deformed or altered)**	43.83	44.13	0.30	C0008557	0.165	13.8	1233.6	156.7	20.01
		43.83 - 44.94: Strong sericite and chlorite alteration selectivly replacing wallrock. Discontinuous py and po veinlets									
		<<Min: 43.83 - 44.03 4% Pyrite>> discontinuous stringers	44.13	44.94	0.81	C0008558	0.202	14.87	1087.3	160.7	6.3
		<<Min: 44.03 - 44.94 1% Pyrite>> discontinuous stringers									
		<<Min: 44.03 - 44.94 4% Pyrrhotite>> discontinuous stringers									
		<<Vein: 43.83 - 44.03 70% Sulphide +/- quartz vein 65 deg. >> Quartz shear vein with discontinous blebby py stringers. Few ankerite veins up to 4mm wide crosscutting SQVN. Wallrock septas with sericite,chlorite, and carb alterationin shear vein									
		<<Vein: 44.03 - 62.53 3% Calcite vein>> Various dtca									
44.94	**62.42**	**AND Andesite**	44.94	46.75	1.81	C0008559	0.068	0.83	123	5.9	15.7
		44.94 - 62.42: Lapilli-volcaniclastic AND with few po veinlets <3mm wide. Few pyrite-carb and po-carb veinlets <0.5cm wide. Disseminated po and py occur throughout wallrock with disseminated py enriched in some lapilli clasts. Patchy carb and chlorite alteration									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 44.94 - 62.58 1% Pyrite>> Carb-py stringers	46.75	48.00	1.25	C0008560	0.063	0.6	202.5	4.5	2.06
		<<Min: 44.94 - 62.58 2% Pyrrhotite>> Carb-po sringers, Carb stringers, and disseminated blebs									
		<<Alt: 44.94 - 62.54 Weak: 0.1-10% Carbonate>>									
62.42	**69.00**	**AND Andesite**	62.42	62.79	0.37	C0008561	0.045	0.17	65.4	3.8	1.42
		62.42 - 69: Lapilli-volcaniclastic AND with few po veinlets <4mm wide and carb shear veins hosting blebby py and po. Disseminated po and py occur throughout wallrock.									
		<<Min: 62.58 - 62.78 3% Pyrrhotite>> Wispy stringers and few blebs	62.79	64.57	1.78	C0008562	0.049	0.2	127.5	3.4	1.6
		<<Min: 62.78 - 69.1 2% Pyrite>> py in carb veins and stringers. Disseminated py in wallrock and lapilli	64.57	65.50	0.93	C0008563	0.104	0.36	191.4	4.3	1.93
		<<Min: 62.78 - 69.1 4% Pyrrhotite>> stringers up to 4mm wide and disseminated in wallrock	65.50	66.19	0.69	C0008564	0.103	0.26	145.5	3.7	2.43
		<<Alt: 62.54 - 62.58 Weak: 0.1-10% Carbonate>>	66.19	67.20	1.01	C0008565	0.192	0.3	189.1	3.4	1.91
		<<Alt: 62.58 - 62.78 Moderate: 10-30% Sericite>>	67.20	68.00	0.80	C0008566	0.071	0.27	196.4	3.9	1.6
		<<Alt: 62.58 - 62.78 Weak: 0.1-10% Carbonate>>	68.00	69.00	1.00	C0008567	0.088	0.3	184.9	4	2.2
		<<Alt: 62.78 - 70.33 Moderate: 10-30% Sericite>>									
		<<Vein: 62.53 - 62.78 50% Composite sulphide and calcite vein 45 deg. >>									
		<<Vein: 62.78 - 69.1 3% Composite sulphide and calcite vein 22 deg. >> 20-35 dtca									
		<<Struc: 65.07 - 65.52 Moderate: 10-30% Rubble zone>> rubble zone with fracture fill py									
		<<Struc: 67.05 - 67.05 Strong: >30% Shear vein / band>>									
69.00	**70.30**	**AND Andesite**	69.00	69.33	0.33	C0008568	0.052	0.41	205.3	5.3	1.04
		69 - 70.3: Lapilli-volcaniclastic AND with few po veinlets <4mm wide. Disseminated po and py preferentially occur disseminated in lapilli clasts									
		<<Min: 69.1 - 69.27 10% Pyrite>> pyrite bands in scvn	69.33	70.30	0.97	C0008569	0.04	0.4	177.2	4.8	1.93
		<<Min: 69.27 - 70.48 1% Pyrite>> preferentially disseminated in lapilli clats									
		<<Min: 69.27 - 70.48 2% Pyrrhotite>> 2-4mm wide stringers and disseminated in lapilli preferentially									
		<<Vein: 69.1 - 69.27 80% Composite sulphide and calcite vein 33 deg. >>									
		<<Struc: 69.1 - 69.1 Strong: >30% Shear vein / band>>									
70.30	**71.20**	**AND Andesite**	70.30	71.20	0.90	C0008570	0.035	0.45	179.4	5.1	1.51
		70.3 - 71.2: 1mm wide py and po stringers in lapilli tuff AND									
		<<Min: 70.48 - 70.89 4% Pyrite>> blebby discontinuous py stringers									
		<<Min: 70.48 - 70.89 1% Pyrrhotite>> blebby									
		<<Min: 70.89 - 71.2 1% Pyrrhotite>> blebby									
		<<Alt: 70.33 - 70.89 Strong: >30% Ankerite/Dolomite>>									
		<<Vein: 70.48 - 70.81 80% Sulphide +/- quartz vein 24 deg. >>									

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-28**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 70.89 - 70.89 Strong: >30% Shear vein / band>> edge of sqvn											
End of Hole @ 71.2											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-29**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430262.31	Core Size:		Azimuth:	143.98	Date Logging Complete:	
UTM Northing:	6230912.67	Casing Pulled?:		Dip:	-45.06	Drill Company:	
UTM Elev. (m):	1821.16	Casing Depth (m):		Length (m):	82.2	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**1.02**	**OVBN**	**Overburden**									
1.02	**10.54**	**RHY**	**Rhyolite**	1.02	3.00	1.98	C0006972	0.218	0.55	136.3	5.2	1.87
1.02 - 10.54: Grey, fine to coarse, bedded rhyolite ash tuff with patchy, strong oxidation. Tuff is silicified in patches. Finer-grained ash tuff beds are cherty in texture. 1% pyrite disseminated, but typically localized to bedding contacts. Mosaic quartz vein breccia with angular clasts at 10.34m. Very minor (0.5%), planar quartz stringers throughout.												
<<Min: 1.02 - 10.54 1% Pyrite>>				3.00	5.00	2.00	C0006973	0.29	0.84	193.3	7	2.18
<<Alt: 1.02 - 10.54 Moderate: 10-30% Silica>>				5.00	7.00	2.00	C0006974	0.018	0.13	22.3	2.5	1.59
<<Vein: 1.02 - 37 0.5% Quartz 60 deg. >> Thin, planar quartz veinlets.				7.00	9.00	2.00	C0006976	0.015	0.2	54	4.1	1.41
<<Struc: 10.34 - 10.49 Strong: >30% Breccia>> Mosaic quartz vein breccia with angular clasts at 10.34m.				9.00	10.54	1.54	C0006977	0.059	0.53	114	4.6	1.36
10.54	**24.54**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	10.54	11.00	0.46	C0006978	5.561	9.04	1410.4	8.2	3.8
10.54 - 24.54: Yellow-brown to grey, strongly oxidized, deformed and sulphidized, bedded rhyolite ash tuff. Pyrite (10%) and pyrrhotite (1%) is disseminated and in stringers. Sulphides commonly localized to bedding contacts. Abundant limonite replacement of disseminated and stringers of pyrite. Vuggy, limonitic fractures common in more sheared zones. Dendritic manganese oxide locally occurs in clusters. Local shear fabric observed in coarser grained ash tuff. Semi-massive sulphide zone from 10.59-10.79m with networking 40% quite tarnished pyrite, and 10% fresh, metallic blebs of pyrite.												
<<Min: 10.54 - 24.54 10% Pyrite>> and disseminated				11.00	12.00	1.00	C0006979	0.02	0.87	109.1	9.4	1.85
<<Min: 10.54 - 24.54 1% Pyrrhotite>>				12.00	13.00	1.00	C0006981	0.462	1.76	80.5	81.7	2.6

From (m)	To (m)	Rocktype & Description
		<<Alt: 10.54 - 24.54 Weak: 0.1-10% Sericite>>
		<<Alt: 10.54 - 24.54 Moderate: 10-30% Manganese Oxide>> Patchy clusters of dendritic manganese oxide
		<<Alt: 10.54 - 24.54 Strong: >30% Limonite, other Fe-hydroxides>> and phenocryst replacement
		<<Struc: 10.59 - 10.79 Strong: >30% Shear vein / band>> Semi-massive sulphide zone from 10.59-10.79m with networking 40% quite tarnished pyrite, and 10% fresh, metallic blebs of pyrite.
		<<Struc: 13.2 - 16.25 Rubble zone>>
		<<Struc: 16.28 - 16.3 Strong: >30% Vein>> 80% py + 5% po blebby, undulating vein with limonite vugs.
		<<Struc: 19 - 19.2 Rubble zone>>
		<<Struc: 21.47 - 21.85 Rubble zone>>
24.54	**24.94**	**SQVN Sulphide +/- quartz vein**
		24.54 - 24.94: Yellow-brown, oxidized, vuggy, sheared quartz vein with intense limonite alteration. All relict textures have been destroyed by strain and alteration. Thin band of chlorite trends along shear fabric (60 degrees to core axis). Strong sericite alteration occurs in bands. Although largely altered to limonite, 15% pyrite estimation from alteration and banded vugs. Crystals of pyrrhotite (5%) occur in bands.
		<<Min: 24.54 - 24.94 15% Pyrite>> Although largely altered to limonite 15% py estimation from alteration and vugs
		<<Min: 24.54 - 24.94 5% Pyrrhotite>> Crystals of pyrrhotite (5%) occur in bands.
		<<Alt: 24.54 - 24.94 Strong: >30% Sericite>> Bands of strong sericite.
		<<Alt: 24.54 - 24.94 Strong: >30% Limonite, other Fe-hydroxides>> Intense and replacing pyrite
		<<Struc: 24.54 - 24.94 Strong: >30% Shear vein / band>> Yellow-brown, oxidized, vuggy, sheared quartz vein with intense limonite alteration. All relict textures have been destroyed by strain and alteration. Thin band of chlorite trends along shear fabric (60 degrees to core axis). Strong sericite alteration occurs in bands. Although largely altered to limonite, 15% py estimation from alteration and vugs. Crystals of pyrrhotite (5%) occur in bands.
24.94	**55.12**	**ASDR Rhyolite (sulphidized, deformed or altered)**
		24.94 - 55.12: Very rubbly, strongly altered and deformed, bedded rhyolite tuff with strong sericite alteration. Patchy silicification occurs throughout as well as zones of strong bright orange ankerite and mauve dolomite alteration (41.58-45.09m). Strong shearing from 41.98-42.21m with strong sericite and ankerite alteration, as well as qtz-calcite vein fragments. Sulphides disseminated and in stringers; 7% pyrite is disseminated and in stringers, 2% pyrrhotite occurs in blebs, 0.5% sphalerite occurs in disseminated crystals and stringers, and 0.1% arsenopyrite is observed in disseminated silvery flecks. Throughout, vugs and oxidation occur, as well as thick zones of angular rubble. Locally, fern-like manganese oxide branches out from fractures in the core.
		<<Min: 24.94 - 55.12 0.5% Sphalerite>> sphalerite occurs in disseminated crystals and stringers

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
13.00	14.00	1.00	C0006982	0.807	12.51	724.8	443.7	4.03
14.00	15.00	1.00	C0006983	1.288	7.03	513.8	97.8	7.82
15.00	16.00	1.00	C0006984	3.166	6.54	281.9	177.2	6.43
16.00	17.00	1.00	C0006985	3.614	5.63	514.4	115.2	10.97
17.00	18.00	1.00	C0006986	1.825	4.01	427.7	15	2.22
18.00	19.00	1.00	C0006987	0.688	3.25	420.1	14.7	1.41
19.00	20.00	1.00	C0006988	3.777	7.13	504.7	30.4	2.41
20.00	21.00	1.00	C0006989	0.183	2.43	211.7	52.5	1.21
21.00	22.00	1.00	C0006990	0.279	1.65	352.1	12.2	1.7
22.00	23.00	1.00	C0006991	0.081	1.25	266.3	9.1	1.06
23.00	24.00	1.00	C0006992	0.11	1.54	293.9	9	1.29
24.00	24.54	0.54	C0006993	8.359	10.62	472	200.6	3.75
24.54	24.94	0.40	C0006994	35.5	154	740.6	2219	11.51
24.94	26.00	1.06	C0006996	0.684	6.04	162.9	174.7	1.8
26.00	27.00	1.00	C0006997	0.19	1.85	145.8	16.9	1.69

From (m)	To (m)	Rocktype & Description
		<<Min: 24.94 - 55.12 7% Pyrite>> and disseminated
		<<Min: 24.94 - 55.12 2% Pyrrhotite>>
		<<Min: 24.94 - 55.12 0.1% Arsenopyrite>> arsenopyrite is observed in disseminated silvery flecks
		<<Alt: 24.94 - 41.58 Moderate: 10-30% Silica>>
		<<Alt: 24.94 - 41.58 Moderate: 10-30% Sericite>>
		<<Alt: 41.58 - 45.09 Moderate: 10-30% Silica>>
		<<Alt: 41.58 - 45.09 Strong: >30% Sericite>>
		<<Alt: 41.58 - 45.09 Strong: >30% Ankerite/Dolomite>>
		<<Alt: 45.09 - 55.12 Strong: >30% Sericite>>
		<<Vein: 37 - 65.86 4% Calcite vein 20 deg. >> Thin, planar calcite veinlets with up to 5% po
		<<Struc: 25.2 - 28.4 Rubble zone>>
		<<Struc: 29.1 - 29.1 Bedding>> Bedding in the fine-grained ash tuff
		<<Struc: 32.8 - 36 Rubble zone>>
		<<Struc: 40.43 - 41.63 Rubble zone>>
		<<Struc: 41.98 - 42.21 Strong: >30% Shear vein / band>> Strong shearing from 41.98-42.21m with strong sericite and ankerite alteration, as well as qtz-calcite vein fragments. 1% pyrite stringers
		<<Struc: 45.25 - 45.65 Rubble zone>>
		<<Struc: 48.81 - 48.92 Moderate: 10-30% Breccia>> Angular, clast-supported, calcite vein breccia.
		<<Struc: 52.37 - 52.38 Shear vein / band>> Sheared calcite vein with strong sericite. 2% py.
		<<Struc: 54.75 - 54.77 Shear vein / band>> Sheared, undulating calcite vein with 2% pyrite stringers.
55.12	**65.86**	**RHY Rhyolite**
		55.12 - 65.86: Steel grey, silcified, bedded, fine to coarse ash tuff with weak, pervasive sericite overprint. 3% pyrrhotite localized to carbonate veinlets and very little pyrite disseminated (up to 1%). Local ankerite alteration, particularly prevalent as vein haloes. 5% carbonate veinlets, generally oriented to 20 degrees to core axis.
		<<Min: 55.12 - 65.86 1% Pyrite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
27.00	28.00	1.00	C0006998	0.103	0.98	177.8	8.2	1.55
28.00	29.00	1.00	C0006999	0.112	2.42	163.5	54.5	1.86
29.00	30.00	1.00	C0007000	0.071	0.84	82.5	9	1.18
30.00	31.00	1.00	C0007001	0.06	0.61	55.5	6.8	1.09
31.00	32.00	1.00	C0007002	0.046	0.69	154.4	10	1.91
32.00	33.00	1.00	C0007003	0.033	0.76	216.6	9.1	1.28
33.00	34.00	1.00	C0007004	0.022	0.42	89.8	5.4	1.17
34.00	35.00	1.00	C0007006	0.019	0.48	100.1	5.2	0.89
35.00	36.00	1.00	C0007007	0.021	0.81	171.3	10.8	1.07
36.00	37.00	1.00	C0007008	0.033	1.45	169.3	29.4	1.71
37.00	38.00	1.00	C0007009	0.029	6.04	249.4	156.1	7
38.00	39.00	1.00	C0007011	0.055	2.52	128.4	25.6	2.5
39.00	40.00	1.00	C0007012	0.153	2.64	125.7	102.2	1.26
40.00	41.00	1.00	C0007013	0.023	1.62	129.1	29.8	1.05
41.00	42.00	1.00	C0007014	0.014	1.97	84	102.7	1.75
42.00	43.00	1.00	C0007015	0.024	1.3	225.1	59.6	2.02
43.00	44.00	1.00	C0007016	0.03	2.61	426.9	54.4	2.84
44.00	45.00	1.00	C0007017	0.01	0.89	85.7	27.6	1.34
45.00	46.00	1.00	C0007018	0.01	1.61	93.1	224.2	1.33
46.00	47.00	1.00	C0007019	0.009	1.06	93.3	60.9	1.21
47.00	48.00	1.00	C0007021	0.008	0.37	51.4	4.1	0.57
48.00	49.00	1.00	C0007022	0.011	0.46	48.1	3.4	1.01
49.00	50.00	1.00	C0007023	0.013	0.57	54.9	3.8	0.84
50.00	51.00	1.00	C0007024	0.012	0.53	48.1	3.5	1.19
51.00	52.00	1.00	C0007026	0.009	0.75	53.5	5.5	0.78
52.00	53.00	1.00	C0007027	0.523	7.7	112	191.7	1.19
53.00	54.00	1.00	C0007028	0.273	3	51.9	110.9	1.08
54.00	55.12	1.12	C0007029	0.767	0.73	145.7	6.7	2.24
55.12	56.00	0.88	C0007030	1.732	0.43	160.8	4.3	2.47
56.00	58.00	2.00	C0007031	0.182	0.28	129.9	3.5	2.32

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 55.12 - 65.86 3% Pyrrhotite>>	58.00	60.00	2.00	C0007032	0.015	0.2	74.8	5.6	2.37
		<<Alt: 55.12 - 65.86 Moderate: 10-30% Silica>>	60.00	62.00	2.00	C0007033	0.008	0.2	78.3	2.4	1.78
		<<Alt: 55.12 - 65.86 Weak: 0.1-10% Sericite>>	62.00	64.00	2.00	C0007034	0.013	0.22	82.4	2.4	1.34
		<<Alt: 55.12 - 65.86 Weak: 0.1-10% Ankerite/Dolomite>>	64.00	65.86	1.86	C0007036	0.034	0.5	76.6	12.6	1.49
		<<Struc: 55.8 - 60.53 Vein>> Parallel, planar calcite-ankerite veinlets with up to 5% pyrrhotite.									
		<<Struc: 58.95 - 58.96 Strong: >30% Shear vein / band>> Sheared calcite vein with 3% pyrite and sericite halo.									
65.86	**68.39**	**RHY Rhyolite**	65.86	67.80	1.94	C0007037	0.01	0.46	82.4	14.1	1.54
		65.86 - 68.39: Steel grey, weakly dolomitized rhyolite flow. Weak oxidation and moderate silicification observed. Very minor chlorite stringers observed. 1% blebby pyrrhotite observed in calcite stringers. From 67.86-68.28m, a calcite vein occurs with 0.5% pyrite and 1% pyrrhotite blebs, as well as chlorite stringers.									
		<<Min: 65.86 - 70.51 1% Pyrite>>	67.80	68.39	0.59	C0007038	0.021	1.27	74.4	110.9	1.07
		<<Min: 65.86 - 70.51 1% Pyrrhotite>> and disseminated									
		<<Alt: 65.86 - 68.39 Moderate: 10-30% Silica>>									
		<<Alt: 65.86 - 68.39 Weak: 0.1-10% Chlorite>> stringers									
		<<Alt: 65.86 - 68.39 Weak: 0.1-10% Ankerite/Dolomite>> weak dolomite									
		<<Vein: 65.86 - 82.2 2% Calcite vein>> Thin nonplanar chaotic calcite veinlets.									
		<<Struc: 67.85 - 68.26 Vein>> 40 cm thick, pervasively sericitized, undulating calcite vein with chlorite strings and 0.5% pyrite and 1% pyrrhotite blebs.									
68.39	**71.80**	**RHY Rhyolite**	68.39	70.00	1.61	C0007039	0.013	0.96	134	36.7	3.95
		68.39 - 71.8: Steel grey, silicified, coarse ash tuff breccia with ~8cm wide lava blocks. Weak sericite alteration is patchy. Calcite-ankerite stringers are oxidized. 1% blebby pyrrhotite and 1% disseminated pyrite observed.									
		<<Min: 70.51 - 74.4 1% Pyrrhotite>>	70.00	71.80	1.80	C0007041	0.01	0.91	120.2	22.6	3.2
		<<Alt: 68.39 - 82.2 Moderate: 10-30% Silica>>									
		<<Alt: 68.39 - 82.2 Weak: 0.1-10% Sericite>>									
		<<Alt: 68.39 - 82.2 Weak: 0.1-10% Manganese Oxide>> sporadic manganese oxide.									
		<<Alt: 68.39 - 82.2 Weak: 0.1-10% Ankerite/Dolomite>> Around calcite-ankerite veinlets									
71.80	**74.40**	**RHY Rhyolite**	71.80	73.20	1.40	C0007042	0.012	0.63	98.7	67.3	2.88
		71.8 - 74.4: Steel grey, silicified, well-sorted rhyolite coarse ash lapilli-tuff. Weak, patchy sericite alteration observed. Matrix composed of coarse ash (primarily crushed plagioclase and quartz) with subrounded lapilli clasts. 1% pyrrhotite disseminated.									
			73.20	74.40	1.20	C0007043	0.008	0.28	81.1	4.5	1.71

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-29**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
74.40	**79.00**	**RHY** **Rhyolite**	74.40	76.40	2.00	C0007044	0.022	0.35	105.1	2.8	1.61
74.4 - 79: Light blue-grey, silicified, very fine-grained ash tuff. Sharp flame structures observed at upper contact. There is 4% disseminated pyrite and 0.2% disseminated pyrrhotite. Patchy ankerite overprint occurs as vein haloes around calcite-ankerite veinlets, and moderate, pervasive sericite occurs throughout. Weak oxidation of fractures locally observed, as well as sporadic manganese oxides.											
<<Min: 74.4 - 82.2 3% Pyrite>>			76.40	77.48	1.08	C0007046	0.006	0.46	113.6	3	1.52
<<Min: 74.4 - 82.2 0.2% Pyrrhotite>>			77.48	79.00	1.52	C0007047	0.006	0.39	78.3	3.1	1.46
<<Struc: 76.4 - 76.4 Bedding>> Bedding contact of coarse ash tuff and lower fine-grained ash tuff with flame structures.											
79.00	**82.20**	**RHY** **Rhyolite**	79.00	80.50	1.50	C0007048	0.007	0.43	106.9	4.1	2.21
79 - 82.2: Steel grey, oxidized, silicified rhyolite lapilli-tuff. Medium-coarse grained ash matrix (primarily crushed plagioclase and quartz) with some subangular lapilli. Pervasive moderate sericite alteration is observed, as well as 2% pyrite (localized to carbonate veins) and 0.1% pyrrhotite disseminated.											
<<Struc: 80.86 - 81.14 Vein>> 1cm calcite vein with 3% pyrite localized to vein edges.			80.50	82.20	1.70	C0007049	0.005	0.23	69.4	3.2	2.1

End of Hole @ 82.2

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-30**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430261.59	Core Size:		Azimuth:	144.3	Date Logging Complete:	
UTM Northing:	6230913.59	Casing Pulled?:		Dip:	-71.98	Drill Company:	
UTM Elev. (m):	1821.16	Casing Depth (m):		Length (m):	109.8	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**1.54**	**OVBN**	**Overburden**									
1.54	**10.70**	**RHY**	**Rhyolite**	1.54	3.50	1.96	C0007050	0.015	0.41	91.6	5.1	2.08
1.54 - 10.7: Light green-grey, weakly sheared, bedded, fine-coarse rhyolite ash tuff. Patchy weak dolomitization and moderate silicification (appears almost cherty in finer-grained ash tuff). Vuggy veinlets and calcite stringers observed throughout. Minor pyrite (1%) and trace pyrrhotite (0.1%) is disseminated. Weak oxidation, localized to fractures.												
<<Min: 1.54 - 10.7 1% Pyrite>>				3.50	5.50	2.00	C0007051	0.019	0.28	45.1	3.1	2.17
<<Min: 1.54 - 10.7 0.1% Pyrrhotite>>				5.50	7.50	2.00	C0007052	0.052	0.37	84.6	5.1	1.99
<<Alt: 1.54 - 10.7 Moderate: 10-30% Silica>>				7.50	9.50	2.00	C0007053	0.044	0.46	125.6	9.6	5.69
<<Alt: 1.54 - 10.7 Weak: 0.1-10% Ankerite/Dolomite>>				9.50	10.70	1.20	C0007054	0.085	0.26	25.6	10.3	4.09
<<Struc: 1.54 - 2.75 Rubble zone>>												
<<Struc: 5.15 - 5.8 Rubble zone>>												
<<Struc: 10.6 - 11.4 Rubble zone>>												

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
10.70	**20.00**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	10.70	11.70	1.00	C0007056	0.029	1.06	99.4	173.7	13.39
10.7 - 20: Grey to orange, faulted, oxidized rhyolite with strong deformation and patchy grey sericitization. Faulted zone from 15-17.8m is crumbly and intensely oxidized. Strong limonite alteration in rubbly fault zone implies potential for fairly high pyrite content. Some patchy silicification appears almost cherty in finer-grained ash tuff. Stringers and disseminated pyrite (5%) and disseminated pyrrhotite (0.5%) are observed throughout. Vuggy and washed out veinlets cut through the core at roughly 35 degrees to core axis.												
<<Min: 10.7 - 20 5% Pyrite>> and disseminated				11.70	12.70	1.00	C0007057	0.078	1.46	139.8	109.3	2.45
<<Min: 10.7 - 20 0.5% Pyrrhotite>>				12.70	13.70	1.00	C0007058	0.021	0.76	93.5	7.5	2.89
<<Alt: 10.7 - 20 Moderate: 10-30% Silica>>				13.70	14.70	1.00	C0007059	0.032	6.45	85.1	13.4	2.83
<<Alt: 10.7 - 20 Moderate: 10-30% Sericite>>				14.70	15.70	1.00	C0007060	0.381	31.11	272.6	180.4	24.99
<<Alt: 10.7 - 20 Moderate: 10-30% Limonite, other Fe-hydroxides>>				15.70	16.70	1.00	C0007061	0.115	8.37	97.6	148.2	4.18
<<Struc: 13.8 - 14.7 Rubble zone>>				16.70	17.70	1.00	C0007062	0.012	3.48	38	93.2	2.44
<<Struc: 14.7 - 17.8 Fault>> gougey, clay-rich fault zone with strong oxidation.				17.70	18.25	0.55	C0007063	0.063	9.67	447.7	145.1	29.45
				18.25	19.00	0.75	C0007064	0.104	0.99	406.9	14	3.83
				19.00	20.00	1.00	C0007066	0.175	4.13	475.2	33.6	3.06
20.00	**21.50**	**SQVN**	**Sulphide +/- quartz vein**	20.00	20.65	0.65	C0007067	0.409	13.46	652.4	1021.8	9
20 - 21.5: Sheared quartz vein with intense oxidation and limonite alteration. Shear fabric is observed (25 degree to core axis) in highly oxidized rock. Bands of pyrite (10%), arsenopyrite (4%), pyrrhotite (2%), and chlorite cut across the vein at 40 degrees to core axis. Some fresh pyrite is observed, but otherwise estimated from vugs and limonite alteration. The centre of the vein, adjacent to 0.8cm arsenopyrite bands, is vuggy with prismatic quartz crystals.												
<<Min: 20 - 21.5 10% Pyrite>> Bands in shear zone				20.65	21.50	0.85	C0007068	0.953	28.78	1058.5	1222.1	9.43
<<Min: 20 - 21.5 2% Pyrrhotite>> Bands in shear zone												
<<Min: 20 - 21.5 4% Arsenopyrite>> 8mm arsenopyrite bands in shear zone												
<<Alt: 20 - 21.5 Strong: >30% Limonite, other Fe-hydroxides>> Intense pyrite replacement and pervasive.												
<<Vein: 21 - 33.1 4% Calcite vein 20 deg. >> 4% thin, planar carbonate stringers occur at ~20 degrees to core axis.												
<<Struc: 20.65 - 20.74 Strong: >30% Shear vein / band>> Undulating shear fabric in heavily oxidized quartz vein												
21.50	**28.62**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	21.50	22.68	1.18	C0007069	4.129	82.47	2350.1	1698.4	6.04
21.5 - 28.62: Mauve and orange, strongly deformed, rhyolite with ankerite and dolomite alteration. Narrow high strain zones observed throughout. Pyrite (4%) and pyrrhotite (1%) is localized to stringers and high strain structures. 4% thin carbonate stringers occur at ~20 degrees to core axis.												
<<Min: 21.5 - 28.62 2% Pyrite>> Pyrite (4%) and pyrrhotite (1%) is localized to stringers and high strain structures				22.68	23.52	0.84	C0007071	0.077	3.06	247.7	79.8	4.64
<<Min: 21.5 - 28.62 1% Pyrrhotite>> Pyrite (4%) and pyrrhotite (1%) is localized to stringers and high strain structures				23.52	24.49	0.97	C0007072	0.025	0.46	263.5	9.7	4.75

From (m)	To (m)	Rocktype & Description
		<<Alt: 21.5 - 41.45 Weak: 0.1-10% Silica>>
		<<Alt: 21.5 - 41.45 Weak: 0.1-10% Manganese Oxide>>
		<<Alt: 21.5 - 41.45 Weak: 0.1-10% Limonite, other Fe-hydroxides>> Patchy pyrite replacement
		<<Alt: 21.5 - 41.45 Moderate: 10-30% Ankerite/Dolomite>> Dolomite and ankerite alteration.
		<<Struc: 21.68 - 21.73 Vein>> Blebby arsenopyrite (35%), lenses of pyrrhotite (5%), and vuggy quartz bands.
28.62	**41.45**	**RHY** **Rhyolite**
		28.62 - 41.45: Mauve to grey, silicified, dolomitized, bedded rhyolite with moderate deformation and narrow shear veins. 3% pyrite, 0.5% pyrrhotite is observed, and 0.1% sphalerite localized to shear veins and disseminated. Sulphides somewhat estimated by looking at limonite. Trace oxidation along fractures. Dendritic manganese oxides occur sporadically.
		<<Min: 28.62 - 41.45 0.1% Sphalerite>> localized to shear veins and disseminated
		<<Min: 28.62 - 41.45 3% Pyrite>> localized to shear veins and disseminated
		<<Min: 28.62 - 41.45 0.5% Pyrrhotite>> localized to shear veins and disseminated
		<<Vein: 38 - 51 5% Calcite vein 35 deg. >> Parallel, planar stringers of calcite with some ankerite.
		<<Struc: 29.98 - 30.05 Shear vein / band>> Sheared calcite-pyrite vein with bands of weak sericite and weak rhodochrosite. 6% pyrite blebs in bands.
		<<Struc: 32.33 - 32.41 Bedding>> Bedding of ash tuff.
		<<Struc: 34.62 - 34.64 Vein>> Sericitized, sheared calcite vein with stringers of chlorite.
		<<Struc: 35.28 - 35.35 Shear vein / band>> Undulating, calcite shear vein with pervasive sericite with lenses of sulphide ~20% pyrite and 3% pyrrhotite.
		<<Struc: 35.65 - 35.7 Shear vein / band>> Sheared, (grey) sericitized calcite vein with limonitic vugs. 5% pyrite estimated from textures.
		<<Struc: 39 - 39.5 Rubble zone>>
41.45	**42.08**	**CAVN** **Calcite dominant shear and replacement vein**
		41.45 - 42.08: Grey to orange, sheared calcite vein at 30 degrees to core axis, with limonite and weak chlorite bands. Dark grey to white sericite alteration is moderate and pervasive. Crumbly, oxidized fault gouge on upper contact of the vein. 10% pyrite bands estimated from vugs and limonite alteration, as well as 0.5% pyrrhotite.
		<<Min: 41.45 - 42.25 10% Pyrite>> Bands within shear calcite vein
		<<Min: 41.45 - 42.25 0.5% Pyrrhotite>> Bands within shear calcite vein
		<<Alt: 41.45 - 42.25 Moderate: 10-30% Sericite>>
		<<Alt: 41.45 - 42.25 Moderate: 10-30% Limonite, other Fe-hydroxides>>
		<<Struc: 41.58 - 41.61 Fault>> Gougey, oxidized clay and crushed rock.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
24.49	25.52	1.03	C0007073	0.031	0.41	259.8	8.2	3.96
25.52	26.30	0.78	C0007074	0.019	1.14	278	15.6	4.67
26.30	27.30	1.00	C0007076	0.012	0.87	60.7	10.4	2.07
27.30	28.00	0.70	C0007077	0.031	0.45	80.5	12.6	2.66
28.00	28.62	0.62	C0007078	0.191	2.29	373.9	16.9	2.77
28.62	30.50	1.88	C0007079	0.054	0.69	74.6	53.1	1.89
30.50	32.50	2.00	C0007081	0.072	1.09	231.7	110.1	2.1
32.50	34.50	2.00	C0007082	0.043	0.44	91.4	46.6	1.78
34.50	35.20	0.70	C0007083	0.018	0.41	90.3	5.6	2.11
35.20	36.00	0.80	C0007084	0.118	1.62	304.5	66.2	2.08
36.00	38.00	2.00	C0007085	0.098	0.45	90	10.6	2.38
38.00	40.00	2.00	C0007086	0.048	0.36	76.7	7	2.34
40.00	41.45	1.45	C0007087	0.251	1.08	83	28.5	3.22
41.45	42.08	0.63	C0007088	0.736	9.54	247.7	972.6	3.62

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Struc: 41.61 - 41.86 Shear vein / band>> Grey to orange, sheared calcite vein at 30 degrees to core axis, with limonite and weak chlorite bands. Dark grey to white sericite alteration is moderate and pervasive. Crumbly, oxidized fault gouge on upper contact of the vein. 10% pyrite bands estimated from vugs and limonite alteration, as well as 0.5% pyrrhotite.									
42.08	**52.00**	**RHY Rhyolite**	42.08	44.00	1.92	C0007089	0.031	0.47	57.2	8.5	1.51
		42.08 - 52: Mauve to blue-grey, silicified, bedded rhyolite with narrow shear veins. Patchy dolomite and ankerite, as well as weak sericite alteration. 2% pyrite and 0.5% pyrrhotite is disseminated, and dendritic manganese oxides occur sporadically. Planar, thin calcite-ankerite veinlets occur in bursts. Trace oxidation is localized to fractures.									
		<<Min: 42.25 - 52 2% Pyrite>>	44.00	45.00	1.00	C0007090	0.018	0.35	77.6	4.3	3.34
		<<Min: 42.25 - 52 0.5% Pyrrhotite>>	45.00	47.00	2.00	C0007091	0.021	0.36	94.3	6.8	2.1
		<<Alt: 42.25 - 54 Weak: 0.1-10% Silica>>	47.00	49.00	2.00	C0007092	0.203	1.47	128.1	35	1.9
		<<Alt: 42.25 - 54 Weak: 0.1-10% Sericite>> locally moderate - in high strain zones	49.00	51.00	2.00	C0007093	0.005	1.11	166.8	58	2.27
		<<Alt: 42.25 - 54 Moderate: 10-30% Ankerite/Dolomite>>	51.00	52.00	1.00	C0007094	0.015	1.11	122.2	23.7	3.43
		<<Alt: 42.5 - 54 Weak: 0.1-10% Manganese Oxide>>									
		<<Struc: 44.27 - 44.27 Bedding>> Rhyolite ash tuff bedding									
		<<Struc: 47.4 - 47.61 Fault>> Oxidized, hard clay and crushed rock fault									
		<<Struc: 51.65 - 51.65 Vein>> vuggy, washed out pyrite veinlets with									
52.00	**54.07**	**ASDR Rhyolite (sulphidized, deformed or altered)**	52.00	53.35	1.35	C0007096	0.023	3.26	141.8	73.9	2.26
		52 - 54.07: Mauve to orange, sheared, silcified rhyolite with patchy ankerite and dolomite alteration. Shear fabric present with carbonate vein fragments, sericite bands, 4% pyrite (including some strong limonite replacement), and minor pyrrhotite (1%). Dendritic manganese oxide occurs sporadically.									
		<<Min: 52 - 54.07 4% Pyrite>>	53.35	54.07	0.72	C0007097	0.094	3.1	93.2	152.3	2.14
		<<Min: 52 - 54.07 1% Pyrrhotite>>									
		<<Alt: 54 - 79.24 Strong: >30% Sericite>>									
		<<Alt: 54 - 79.24 Weak: 0.1-10% Manganese Oxide>>									
		<<Alt: 54 - 79.24 Moderate: 10-30% Limonite, other Fe-hydroxides>>									
		<<Alt: 54 - 79.24 Weak: 0.1-10% Chlorite>> stringers in veins									
		<<Alt: 54 - 79.24 Moderate: 10-30% Ankerite/Dolomite>> ankerite and dolomite									
		<<Vein: 52 - 74 7% Calcite vein 60 deg. >> Calcite-ankerite vein set, locally sheared. Width really quite variable									
		<<Struc: 53.8 - 54.01 Shear vein / band>> Shear fabric present with carbonate vein fragments, sericite bands, 4% pyrite (including some strong limonite replacement), and minor pyrrhotite (1%).									

From (m)	To (m)	Rocktype & Description
54.07	**79.24**	**RHY** **Rhyolite**

54.07 - 79.24: Mauve to grey, moderately deformed, ankerite- and dolomite-altered rhyolite with increase in calcite veinlet density. Patchy, strong sericite occurs, as well as weak chlorite locally. 3% disseminated pyrite is estimated from observed sulphide and limonitic vugs, and 0.5% pyrrhotite is observed. Shear veins contain minor galena (0.5%) and arsenopyrite (0.2%). Extensional ankerite vein at 70.87-71.02m, with grey sericite and rhodochrosite. Locally, dendritic manganese oxide is observed.

<<Min: 54.07 - 79.24 3% Pyrite>>

<<Min: 54.07 - 79.24 0.5% Pyrrhotite>>

<<Min: 54.07 - 79.24 0.2% Galena>>

<<Min: 54.07 - 79.24 0.1% Arsenopyrite>>

<<Vein: 77 - 107.2 3% Calcite vein>> Chaotic calcite veinlets to breccia matrix. No consistent orientation or width

<<Struc: 57.9 - 57.97 Shear vein / band>> Shear bands and shear calcite vein

<<Struc: 57.9 - 58 Vein>> Calcite-ankerite shear vein

<<Struc: 61.17 - 61.25 Shear vein / band>> Calcite shear vein with brecciation and oxidized lower contact.

<<Struc: 65.23 - 65.65 Rubble zone>>

<<Struc: 66.21 - 66.33 Fault>> Hard clay and crushed, angular rock

<<Struc: 69.91 - 70.02 Vein>> extensional calcite-ankerite vein with sericite, pyrite (3%), pyrrhotite (1%), galena (1%), arsenopyrite (0.5%).

<<Struc: 72.89 - 72.95 Shear vein / band>> 5cm sericitized calcite shear vein with 2% disseminated pyrite. 1% pyrrhotite.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
54.07	55.00	0.93	C0007098	0.075	6.89	200.7	78.7	1.45
55.00	56.70	1.70	C0007099	0.032	1.17	74.8	19.6	2.88
56.70	57.70	1.00	C0007101	0.016	1.46	63.1	8.2	2.2
57.70	58.45	0.75	C0007102	0.441	16.99	62	200.9	2.99
58.45	60.90	2.45	C0007103	0.054	2.66	111.7	37.7	2.37
60.90	61.80	0.90	C0007104	0.091	1.52	56.7	80.8	2.66
61.80	62.80	1.00	C0007106	0.014	0.74	62	57.5	1.85
62.80	64.80	2.00	C0007107	0.011	0.66	74.2	4.4	3.15
64.80	66.80	2.00	C0007108	0.015	0.85	104.9	5.7	2.27
66.80	68.80	2.00	C0007109	0.031	0.85	90	10.7	2.32
68.80	69.83	1.03	C0007111	0.007	0.84	57.9	5.1	1.69
69.83	70.30	0.47	C0007112	0.253	8.39	226.6	374	4.29
70.30	71.30	1.00	C0007113	0.148	5.05	153	557.2	1.71
71.30	72.30	1.00	C0007114	0.021	1.57	43	18.7	1.68
72.30	73.30	1.00	C0007115	0.572	1.82	60.2	34	1.62
73.30	75.30	2.00	C0007116	0.263	0.88	65.2	19.5	2.06
75.30	77.30	2.00	C0007117	0.046	0.56	43.4	22.7	1.73
77.30	79.24	1.94	C0007118	0.063	3.82	61.6	176.5	2.23
79.24	80.07	0.83	C0007119	0.588	2.67	49.9	147.7	4.27

From (m)	To (m)	Rocktype & Description
79.24	**84.22**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**

79.24 - 84.22: Brown-grey to orange, sheared, sericitized rhyolite with thin, discrete clay faulting and limonite alteration. Moderate dolomite and ankerite alteration. Pyrite (5%) and pyrrhotite (0.25%) is disseminated, localized to high strain zones and vein, as well as 1% blebby arsenopyrite. Mineralized veins (10%) and barren carbonate stringers (4%) are commonly brecciated. Mineralized veins are commonly sheared and vuggy, with strong limonite. Dendritic manganese oxide observed. Ankerite abundant in carbonate veins.

<<Min: 79.24 - 84.22 5% Pyrite>>

<<Min: 79.24 - 84.22 0.25% Pyrrhotite>>

<<Min: 79.24 - 84.22 1% Arsenopyrite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
80.07	80.68	0.61	C0007121	0.033	1.96	48.1	139.7	1.81
80.68	81.43	0.75	C0007122	0.044	1.53	42.8	83.4	1.68
81.43	82.80	1.37	C0007123	0.02	2.83	89.2	154.8	1.59

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 79.24 - 84.22 Moderate: 10-30% Sericite>>	82.80	83.47	0.67	C0007124	0.04	2.88	99.1	151.3	1.69
		<<Alt: 79.24 - 84.22 Weak: 0.1-10% Manganese Oxide>>	83.47	84.22	0.75	C0007126	0.011	1.12	76	40.6	1.47
		<<Alt: 79.24 - 84.22 Strong: >30% Limonite, other Fe-hydroxides>>									
		<<Alt: 79.24 - 84.22 Moderate: 10-30% Ankerite/Dolomite>>									
		<<Struc: 79.6 - 79.6 Shear vein / band>> Shear vein with ankerite-calcite composition 1% blebby arsenopyrite. 2% pyrite. 0.2% pyrrhotite.									
		<<Struc: 81.06 - 81.12 Vein>> calcite vein with 0.5% pyrrhotite and 1% pyrite, generally localized to the edges.									
84.22	**90.29**	**RHY Rhyolite**	84.22	86.22	2.00	C0007127	0.008	1.11	95.6	24.1	1.92
		84.22 - 90.29: Brown-grey, dolomitized, brecciated, bedded rhyolite with patchy sericite alteration. 2% pyrite and 2% pyrrhotite are present in veins and disseminated, as well as 1% stringers of sphalerite. Chaotic calcite stringers until 89.10m. Rusty brown alteration mineral appears as a halo along carbonate veinlets and increases toward bottom of interval - siderite(?). Weak oxidation occurs, localized to strongly fractured zones. Manganese oxide branches from microfractures.									
		<<Min: 84.22 - 90.29 1% Sphalerite>>	86.22	87.00	0.78	C0007128	0.01	0.84	141.1	5.2	2.05
		<<Min: 84.22 - 90.29 2% Pyrite>>	87.00	87.62	0.62	C0007129	0.371	2.58	440.6	47.2	5.59
		<<Min: 84.22 - 90.29 2% Pyrrhotite>>	87.62	88.47	0.85	C0007130	0.303	2.31	133.1	34	1.08
		<<Alt: 84.22 - 90.29 Moderate: 10-30% Sericite>>	88.47	89.46	0.99	C0007131	0.01	1.02	139.7	4.1	1.06
		<<Alt: 84.22 - 90.29 Moderate: 10-30% Not Recorded>> siderite?? Brown, rusty alteration halo, appears to be associated with dolomite/ankerite alteration.	89.46	90.29	0.83	C0007132	0.01	0.46	75	2.6	1.34
		<<Alt: 84.22 - 90.29 Weak: 0.1-10% Manganese Oxide>>									
		<<Alt: 84.22 - 90.29 Moderate: 10-30% Ankerite/Dolomite>>									
		<<Struc: 87.14 - 87.17 Strong: >30% Vein>> 3cm, planar, massive sulphide vein with 95% pyrite and 5% pyrrhotite.									
		<<Struc: 89.73 - 89.75 Vein>> 10% pyrrhotite, 90% sphalerite veinlet									
90.29	**97.95**	**BRX Breccia**	90.29	92.27	1.98	C0007133	0.013	0.48	77.6	3.1	1.11
		90.29 - 97.95: Grey-brown and white, angular, rhyolite calcite vein breccia. Grey sericite alteration is pervasive. Pyrite (2%) and pyrrhotite (0.5%) are observed in the rhyolite-dominant sections of the breccia (proximal to the upper and lower contact). Textures vary from crackle breccia to massive calcite vein (94-95.33m). Thorough fracturing, although little clast movement throughout breccia. Brown alteration mineral (siderite?) pervasive through the rhyolite in this interval.									
		<<Min: 90.29 - 97.95 2% Pyrite>>	92.27	94.00	1.73	C0007134	0.009	0.34	62.2	2.6	1.18
		<<Min: 90.29 - 97.95 0.5% Pyrrhotite>>	94.00	95.00	1.00	C0007136	0.012	0.12	21.2	2	0.54
		<<Alt: 90.29 - 97.95 Moderate: 10-30% Sericite>>	95.00	96.00	1.00	C0007137	0.006	0.26	40.9	3.1	0.91
		<<Alt: 90.29 - 97.95 Strong: >30% Not Recorded>> siderite?? Brown, rusty alteration halo, appears to be associated with dolomite/ankerite alteration.	96.00	97.95	1.95	C0007138	0.011	0.36	93	3.5	1.57
		<<Struc: 95.76 - 95.76 Breccia>> Carbonate breccia contact									
		<<Struc: 97.04 - 97.7 Rubble zone>>									

From (m)	To (m)	Rocktype & Description
97.95	**109.80**	**RHY** **Rhyolite**

97.95 - 109.8: Brown-grey, dolomitized, sericitized rhyolite with locally moderate oxidation. Pervasively sercitized with grey sericite. Pyrite (3%) and pyrrhotite (2%) disseminated, and sphalerite (0.2%) in stringers. Calcite veins are vuggy, locally washed out, and weakly limonite altered. Rubbly fault zones and weak mechanically-fractured rock intermittent.

<<Min: 97.95 - 109.8 3% Pyrite>>

<<Min: 97.95 - 109.8 2% Pyrrhotite>>

<<Alt: 97.95 - 109.8 Moderate: 10-30% Sericite>>

<<Alt: 97.95 - 109.8 Moderate: 10-30% Not Recorded>> siderite?? Brown, rusty alteration halo, appears to be associated with dolomite/ankerite alteration.

<<Alt: 97.95 - 109.8 Weak: 0.1-10% Limonite, other Fe-hydroxides>>

<<Alt: 97.95 - 109.8 Moderate: 10-30% Ankerite/Dolomite>> dolomite

<<Struc: 101 - 101.18 Vein>> Carbonate vein breccia

<<Struc: 101.36 - 101.46 Fault>> Fault with hard clay and rubbly crushed rock.

<<Struc: 104.7 - 105.16 Vein>> Massive quartz-calcite vein

<<Struc: 107.54 - 108 Rubble zone>>

End of Hole @ 109.8

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
97.95	99.00	1.05	C0007139	0.015	0.48	91.3	5.1	2.19
99.00	101.00	2.00	C0007141	0.011	0.32	86.4	7.1	3.06
101.00	102.00	1.00	C0007142	0.006	0.28	48.1	4.2	1.01
102.00	104.00	2.00	C0007143	0.009	0.89	153.1	8.6	1.45
104.00	105.00	1.00	C0007144	0.016	0.84	49.6	27.7	1.09
105.00	107.00	2.00	C0007146	0.008	0.88	88.8	6.8	1.89
107.00	108.96	1.96	C0007147	0.012	1.77	139.4	8	2.23
108.96	109.80	0.84	C0007148	0.011	1.89	141.7	9.4	1.09

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-31**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430262.64	Core Size:		Azimuth:	115	Date Logging Complete:	
UTM Northing:	6230914.55	Casing Pulled?:		Dip:	-45.89	Drill Company:	
UTM Elev. (m):	1821.85	Casing Depth (m):		Length (m):	82.3	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
1.50	**9.71**	**RHY** **Rhyolite**	1.50	3.00	1.50	C0007149	0.02	0.28	67.4	4.6	1.43
1.5 - 9.71: Silicified, bedded, rhyolite ash tuff with stringers of pyrite and locally finely disseminated pyrrhotite. Abundant vugs through oxidized fractured intervals											
<<Min: 1.5 - 9.71 1% Pyrrhotite>> Finely disseminated and in stringers			3.00	5.00	2.00	C0007150	0.035	0.44	93.9	5.4	1.77
<<Alt: 1.5 - 9.7 Moderate: 10-30% Silica>>			5.00	7.00	2.00	C0007151	0.034	0.46	72.8	4.3	1.33
<<Alt: 1.5 - 9.71 Weak: 0.1-10% Limonite, other Fe-hydroxides>>			7.00	8.00	1.00	C0007152	0.017	0.33	86.7	3.8	2.26
<<Alt: 9.7 - 17.09 Moderate: 10-30% Silica>>			8.00	9.71	1.71	C0007153	0.015	0.26	78.9	4.7	1.96
9.71	**17.09**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	9.71	10.80	1.09	C0007154	0.196	0.82	162.2	8.6	1.9
9.71 - 17.09: Silicified, sheared rhyolite with patchy sericite and dolomite. Strongly fractured and oxidized(brown)											
<<Min: 9.71 - 17.09 4% Pyrite>>			10.80	11.80	1.00	C0007156	0.066	1.17	219.7	8.5	2.46
<<Min: 9.71 - 17.09 0.5% Pyrrhotite>>			11.80	13.00	1.20	C0007157	0.119	8.21	120.7	279.5	1.76
<<Min: 9.71 - 17.09 0.1% Arsenopyrite>> Finely disseminated			13.00	14.00	1.00	C0007158	0.277	9.86	134.9	161.1	2.35
<<Alt: 9.71 - 17.09 Weak: 0.1-10% Sericite>>			14.00	15.00	1.00	C0007159	0.028	4.02	242	41.7	1.39
<<Alt: 9.71 - 17.09 Weak: 0.1-10% Limonite, other Fe-hydroxides>> vein halos/fractures and replacing pyrite			15.00	16.00	1.00	C0007160	0.061	0.58	192.1	11.5	1.45
<<Alt: 9.71 - 17.09 Weak: 0.1-10% Ankerite/Dolomite>> Patchy dolomite			16.00	17.09	1.09	C0007161	0.123	0.5	137.8	21.6	1.47
<<Struc: 13.36 - 13.36 Weak: 0.1-10% Vein>> Vuggy quartz vein											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
17.09	**17.58**	**SQVN** **Sulphide +/- quartz vein**	17.09	17.58	0.49	C0007162	3.679	25.45	1454	199.2	21.67
17.09 - 17.58: Semi-massive pyrrhotite-pyrite shear vein with bands of sulphide aligned with shear fabric. Inclusion of wallrock clasts and some quartz											
<<Min: 17.09 - 17.58 30% Pyrite>> Shear bands throughout high-strain zone											
<<Min: 17.09 - 17.58 40% Pyrrhotite>> Shear bands throughout high-strain zone											
<<Alt: 17.09 - 17.58 Moderate: 10-30% Sericite>> throughout shear vein											
<<Alt: 17.09 - 17.58 Weak: 0.1-10% Limonite, other Fe-hydroxides>>											
<<Alt: 17.09 - 17.58 Weak: 0.1-10% Chlorite>> throughout shear vein											
<<Struc: 17.29 - 17.29 Strong: >30% Shear vein / band>> Po shear bands in prospective shear zone											
17.58	**35.29**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	17.58	18.55	0.97	C0007163	0.987	2.72	264	42.4	4.55
17.58 - 35.29: Silicified, sheared rhyolite with localized intense oxidation and sericitization. Localized, strongly fractured zones. Few po bands 1-4cm wide at various dtca											
<<Min: 17.58 - 35.29 5% Pyrite>> blebby stringers and disseminated blebs			18.55	19.40	0.85	C0007164	0.539	2.92	287.8	238.1	6.06
<<Min: 17.58 - 35.29 2% Pyrrhotite>> shear bands 1-4 cm wide			19.40	20.25	0.85	C0007166	0.383	2.82	152.5	590.7	4.56
<<Alt: 17.58 - 35.29 Moderate: 10-30% Silica>>			20.25	21.00	0.75	C0007167	0.088	1.52	165.9	177.6	2.85
<<Alt: 17.58 - 35.29 Weak: 0.1-10% Sericite>>			21.00	22.00	1.00	C0007168	0.312	1.46	163.7	20.4	3.62
<<Alt: 17.58 - 35.29 Moderate: 10-30% Manganese Oxide>> Localized patches of dendritic MnO with "fern" like habit			22.00	23.00	1.00	C0007169	0.184	2.28	529.1	12.4	5.94
<<Alt: 17.58 - 35.29 Moderate: 10-30% Limonite, other Fe-hydroxides>>			23.00	24.00	1.00	C0007171	0.217	2.48	406.7	8.9	5.8
<<Struc: 23.52 - 23.52 Weak: 0.1-10% Vein>> 4 cm wide po vein			24.00	25.00	1.00	C0007172	0.042	2.37	502.6	8.2	13.63
<<Struc: 25.24 - 25.24 Weak: 0.1-10% Vein>> 1cm wide po shear vein			25.00	26.00	1.00	C0007173	0.043	4.25	733.2	28.1	9.09
<<Struc: 26.07 - 26.07 Weak: 0.1-10% Vein>> 4mm wide po vein			26.00	27.00	1.00	C0007174	0.117	2.14	277.1	22.7	5.01
<<Struc: 32.27 - 32.27 Moderate: 10-30% Shear vein / band>> Strongly oxidized fracture/halo. Potentially strongly deformed shear. Few vugs			27.00	28.00	1.00	C0007176	0.627	1.14	196.1	17.9	2.4
			28.00	28.65	0.65	C0007177	0.261	2.69	409.6	123.7	17.77
			28.65	29.50	0.85	C0007178	0.06	0.56	99.1	7.9	1.81
			29.50	30.50	1.00	C0007179	0.03	0.48	77.3	7.2	1.31
			30.50	31.50	1.00	C0007181	0.087	0.95	231.2	7.1	2.29
			31.50	32.00	0.50	C0007182	0.036	2.52	182.8	100.8	2.17
			32.00	32.90	0.90	C0007183	0.109	20.97	359.8	291.1	5.22
			32.90	33.90	1.00	C0007184	0.445	3.49	650.5	21.8	33.09
			33.90	34.80	0.90	C0007185	0.065	1.39	137.7	69.7	1.78
			34.80	35.29	0.49	C0007186	0.053	1.7	127.7	144.3	1.9

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
35.29	**41.95**	**RHY** **Rhyolite**	35.29	36.98	1.69	C0007187	0.068	0.32	82.1	7.1	1.68
35.29 - 41.95: Silicified coarse ash lapilli tuff with beds of finer ash. Weak patchy sericite. Low strain zone with minor carb veining and mild disseminated py and po											
<<Min: 35.29 - 41.95 2% Pyrite>>			36.98	38.50	1.52	C0007188	0.029	0.38	65.5	30.3	2.12
<<Min: 35.29 - 41.95 0.5% Pyrrhotite>>			38.50	40.80	2.30	C0007189	0.03	0.64	100.2	16.3	1.21
<<Alt: 35.29 - 41.95 Moderate: 10-30% Silica>>			40.80	41.95	1.15	C0007191	0.095	1.09	188.1	17.4	1.38
<<Alt: 35.29 - 41.95 Weak: 0.1-10% Sericite>>											
<<Struc: 37.38 - 37.38 Weak: 0.1-10% Vein>> 2cm wide carb shear vein.											
41.95	**52.36**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	41.95	43.20	1.25	C0007192	0.097	2.25	187.4	68.8	1.63
41.95 - 52.36: Strong shear with sericitization and moderate oxidation/limonite											
<<Min: 41.95 - 52.36 3% Pyrite>> Oxidizing disseminated py			43.20	45.00	1.80	C0007193	0.027	2.43	146.2	65	1.46
<<Min: 41.95 - 52.36 1% Pyrrhotite>> few po bands <1cm wide			45.00	46.00	1.00	C0007194	0.071	1.86	30.1	115.9	1.39
<<Alt: 41.95 - 52.36 Strong: >30% Sericite>>			46.00	47.00	1.00	C0007195	0.008	0.62	40.5	38.3	1.28
<<Alt: 41.95 - 52.36 Weak: 0.1-10% Limonite, other Fe-hydroxides>>			47.00	49.00	2.00	C0007196	0.016	2.2	302.4	47	4.06
<<Alt: 41.95 - 52.36 Weak: 0.1-10% Chlorite>>			49.00	50.00	1.00	C0007197	0.011	2.38	164.6	215.3	1.86
<<Struc: 45.15 - 45.15 Strong: >30% Shear vein / band>> 10cm wide well defined high strain zone			50.00	50.90	0.90	C0007198	0.031	3.12	105.2	305.3	1.77
<<Struc: 50.91 - 50.96 Moderate: 10-30% Fault>> Fault gouge			50.90	52.36	1.46	C0007199	0.193	4.67	245.5	290	1.92
52.36	**56.65**	**RHY** **Rhyolite**	52.36	54.64	2.28	C0007201	3.065	0.55	163.7	5.2	1.6
52.36 - 56.65: Patchy silicifcation and oxidation throughout RHY. Few vuggy patches											
<<Min: 52.36 - 56.65 2% Pyrite>>			54.64	56.65	2.01	C0007202	0.035	0.3	128.1	4.8	1.51
<<Min: 52.36 - 56.65 1% Pyrrhotite>> Finely disseminated po											
<<Alt: 52.36 - 56.65 Weak: 0.1-10% Silica>>											
<<Alt: 52.36 - 56.65 Weak: 0.1-10% Sericite>>											
<<Alt: 52.36 - 56.65 Moderate: 10-30% Chlorite>>											
56.65	**65.29**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	56.65	57.60	0.95	C0007203	0.056	1.17	45.6	31.7	1.58
56.65 - 65.29: Silicified, sericitized, and domilitized ASDR. Moderate dendritic MnO alteration											
<<Min: 56.65 - 65.29 2% Pyrite>>			57.60	58.65	1.05	C0007204	0.032	1.18	33.6	56.6	0.86
<<Min: 56.65 - 65.29 1% Pyrrhotite>>			58.65	61.00	2.35	C0007206	0.012	0.79	31.3	37.2	1.54
<<Alt: 56.65 - 65.29 Weak: 0.1-10% Sericite>>			61.00	62.93	1.93	C0007207	0.039	1.26	71.1	44.3	1.46

From (m)	To (m)	Rocktype & Description
		<<Alt: 56.65 - 65.29 Moderate: 10-30% Manganese Oxide>>
		<<Alt: 56.65 - 65.29 Weak: 0.1-10% Ankerite/Dolomite>> Mauve dolomite alteration
		<<Vein: 56.65 - 65.29 5% Calcite vein 47 deg. >>
		<<Vein: 63.2 - 63.36 80% Quartz-carbonate 79 deg. >> Quartz dominant shear vein with discontinuous sphalerite? Stringers. Partially oxidized with chlorite and sericite alteration
		<<Struc: 61.85 - 61.85 Weak: 0.1-10% Vein>>
		<<Struc: 62.52 - 62.52 Weak: 0.1-10% Vein>>
65.29	**79.29**	**RHY Rhyolite**
		65.29 - 79.29: Grey-mauve pervasive domolite. Few discrete shear veins <10cm wide. Ankerite halos on fractures and carb veins. Limonite replacemen of pyrite
		<<Min: 65.29 - 79.29 2% Pyrite>>
		<<Min: 65.29 - 79.29 0.5% Pyrrhotite>> fine-grained stringers along carb shear veins
		<<Alt: 65.29 - 79.29 Weak: 0.1-10% Silica>>
		<<Alt: 65.29 - 79.29 Moderate: 10-30% Ankerite/Dolomite>> Mauve dolomite alteration
		<<Vein: 68.11 - 69.35 3% Calcite dominant shear and replacement vein 90 deg. >>
79.29	**79.83**	**ASDR Rhyolite (sulphidized, deformed or altered)**
		79.29 - 79.83: High-strain zone with sheared carb veins. <1% sulphide
		<<Min: 79.29 - 79.83 0.5% Pyrrhotite>> fine-grained blebs
		<<Alt: 79.29 - 79.83 Moderate: 10-30% Sericite>>
		<<Vein: 79.29 - 79.83 8% Calcite dominant shear and replacement vein 60 deg. >> beta angle: 284
		<<Struc: 79.29 - 79.29 Moderate: 10-30% Shear vein / band>> Carb shear vein interval from 79.29-79.83m. Strong shearing on both ends of interval
79.83	**82.30**	**RHY Rhyolite**
		79.83 - 82.3: Fairly unaltered crystal tuff
End of Hole @ 82.3		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
62.93	64.00	1.07	C0007208	13.4	8.11	188.4	60.2	2.48
64.00	65.29	1.29	C0007209	0.037	2.59	94.3	52.6	1.38
65.29	67.80	2.51	C0007211	0.019	0.7	37.7	40.3	1.63
67.80	69.80	2.00	C0007212	1.372	1.63	143.8	97.4	2.58
69.80	71.25	1.45	C0007213	0.038	0.67	62.4	28.9	1.97
71.25	73.00	1.75	C0007214	0.021	0.32	26.5	25.2	1.57
73.00	74.75	1.75	C0007215	0.022	0.19	51.2	2.9	1.38
74.75	76.39	1.64	C0007216	0.068	0.33	215.8	5	1.85
76.39	76.80	0.41	C0007217	0.023	0.61	116.2	85.4	1.87
76.80	77.47	0.67	C0007218	0.014	0.24	85.1	9.1	0.99
77.47	79.29	1.82	C0007219	0.005	0.18	43.5	4.7	1.23
79.29	79.83	0.54	C0007221	0.037	5.34	147.5	567.2	18.27
79.83	80.83	1.00	C0007222	0.007	0.24	23.7	12.6	0.98
80.83	82.30	1.47	C0007223	0.006	0.39	120.7	5	1.84

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-32**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430260.2	Core Size:		Azimuth:	187.13	Date Logging Complete:	
UTM Northing:	6230910.49	Casing Pulled?:		Dip:	-45.19	Drill Company:	
UTM Elev. (m):	1819.75	Casing Depth (m):		Length (m):	91.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.36**	**OVBN Overburden**									
2.36	**10.75**	**RHY Rhyolite**	2.36	4.50	2.14	C0007224	0.046	0.28	50.7	7.9	5.18
2.36 - 10.75: Light to intermediate grey, weakly dolomitized and silicified, well-bedded rhyolite ash tuff. Pyrite (4%) generally increases downhole, disseminated and in thick stringers, and pyrrhotite (0.2%) is weakly disseminated in pyrite-rich clusters. Finer-grained beds of ash tuff are cherty. Discontinuous, nonplanar quartz stringers (~2%)have oxidized haloes and local vugs.											
<<Min: 2.36 - 8.33 2% Pyrite>>			4.50	6.00	1.50	C0007226	0.076	0.21	47.3	6.4	3.36
<<Min: 8.33 - 10.75 10% Pyrite>> and disseminated			6.00	7.50	1.50	C0007227	0.249	0.52	128.1	6.7	2.83
<<Min: 8.33 - 10.75 0.5% Pyrrhotite>>			7.50	9.31	1.81	C0007228	0.272	1.07	349.5	7.5	2.65
<<Alt: 2.36 - 7.5 Strong: >30% Sericite>>			9.31	10.00	0.69	C0007229	0.66	2.55	791.5	9.7	2.31
<<Alt: 7.5 - 17.83 Moderate: 10-30% Silica>>			10.00	10.75	0.75	C0007230	0.059	0.98	263.8	9.7	2.29
<<Alt: 7.5 - 17.83 Moderate: 10-30% Sericite>>											
<<Alt: 7.5 - 17.83 Weak: 0.1-10% Ankerite/Dolomite>> dolomite											
<<Struc: 4.1 - 4.1 Strong: >30% Bedding>> in rhyolite tuff											
<<Struc: 6.54 - 6.54 Strong: >30% Bedding>> in rhyolite tuff											

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
10.75	**19.08**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	10.75	12.00	1.25	C0007231	0.037	0.87	196.5	18	2.14

10.75 - 19.08: Mauve-grey to orange, moderately oxidized, silicified and sheared rhyolite tuff. Dolomite alteration is pervasively in more weakly deformed sections of tuff. Abundant vugs and limonite replacement is observed, with intermittent rubble zones. Pyrite (5%) is disseminated and in stringers, and pyrrhotite (0.5%) is rarely observed in stringers. 0.1% sphalerite stringers observed accompanying pyrite. Trace dendritic manganese oxide occurs along microfractures.

	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 10.75 - 19.08 0.1% Sphalerite>> with pyrite stringers	12.00	14.00	2.00	C0007232	0.031	1.59	223.2	15.7	1.22
<<Min: 10.75 - 19.08 5% Pyrite>> and disseminated	14.00	14.91	0.91	C0007233	0.214	4.35	306.7	75.8	2.46
<<Min: 10.75 - 19.08 0.5% Pyrrhotite>>	14.91	15.91	1.00	C0007234	5.166	10.47	381.1	235.8	3.16
<<Alt: 17.83 - 21 Weak: 0.1-10% Silica>>	15.91	17.32	1.41	C0007236	0.148	1.54	163.1	24.7	1.51
<<Alt: 17.83 - 21 Strong: >30% Sericite>>	17.32	18.45	1.13	C0007237	0.137	1.25	63.4	47.7	1.59
<<Alt: 17.83 - 21 Weak: 0.1-10% Manganese Oxide>>	18.45	19.08	0.63	C0007238	0.382	3.51	81.9	65	1.35

<<Alt: 17.83 - 21 Moderate: 10-30% Ankerite/Dolomite>> dolomite

<<Struc: 12 - 13.05 Rubble zone>> Strongly oxidized rubble

<<Struc: 14.16 - 14.28 Strong: >30% Shear vein / band>> Band of intense shear with sericite fabric. Limonitic vugs throughout. ~4% pyrite

<<Struc: 18.27 - 18.27 Vein>> 1mm quartz stringer, acting as an abrupt contact for pervasive oxidation

<<Struc: 19 - 19.05 Vein>> 1cm thick, undulating, extensional quartz vein with comb structure and limonite replacement of ~20%.

19.08	**20.39**	**SQVN**	**Sulphide +/- quartz vein**	19.08	19.50	0.42	C0007314	0.148	4.56	81.6	32.5	4.09

19.08 - 20.39: Strongly oxidized shear quartz vein breccia with vugs and limonite. Wall rock clasts strongly sericitized. Local boudinage of quartz veins. Pyrite (10%) is strongly replaced by limonite, disseminated, along veins, and in bands along shear zone. Trace pyrrhotite throughout. Weak manganese oxide branches from microfractures in intensely oxidized zones.

	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 19.08 - 20.39 10% Pyrite>> and disseminated	19.50	20.39	0.89	C0007239	0.18	2.28	75.2	25.8	3.63

<<Min: 19.08 - 20.39 0.1% Pyrrhotite>>

<<Struc: 19.08 - 19.08 Vein>> Carbonate vein breccia contact

20.39	**36.74**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	20.39	21.00	0.61	C0007241	0.09	8.24	282.3	48.4	1.73

20.39 - 36.74: Strongly sericitized, sheared, and faulted rhyolite tuff with strong limonite replacement of abundant pyrite (7%) stringers. Pyrite also variably disseminated, as well as trace pyrrhotite and trace arsenopyrite. Locally, oxidation is intense and pervasive (31-33m). Sericite alteration is pervasive and particularly strong in high strain zones (shear fabric ~50 degrees to core axis). Faults consist of angular, crushed rhyolite with low consolidation clays. Vuggy stringers throughout interval imply perhaps lost sulphide abundance. Toward bottom contact, dolomite increases and sulphide veinlet haloes are strongly oxidized - perhaps an ankerite halo.

From (m)	To (m)	Rocktype & Description
		<<Min: 20.39 - 36.74 7% Pyrite>> and disseminated
		<<Min: 20.39 - 36.74 0.1% Pyrrhotite>>
		<<Min: 20.39 - 36.74 0.1% Arsenopyrite>>
		<<Alt: 21 - 36 Strong: >30% Sericite>>
		<<Alt: 21 - 36 Weak: 0.1-10% Manganese Oxide>>
		<<Alt: 21 - 36 Strong: >30% Limonite, other Fe-hydroxides>>
		<<Alt: 36 - 46.58 Moderate: 10-30% Silica>>
		<<Alt: 36 - 46.58 Weak: 0.1-10% Manganese Oxide>>
		<<Alt: 36 - 46.58 Strong: >30% Ankerite/Dolomite>> Dolomite alteration
		<<Vein: 22 - 30 3% Sulphide +/- quartz vein>> Vuggy sulphide stringers
		<<Struc: 23 - 24.1 Rubble zone>> Angular rubble zone
		<<Struc: 26.62 - 26.62 Shear vein / band>> Strongly sericitized and oxidized shear
		<<Struc: 33.14 - 33.51 Fault>> Rubbly, angular fault zone with low consolidation oxidized clays
		<<Struc: 35.58 - 36 Rubble zone>>
36.74	**45.77**	**RHY Rhyolite**
		36.74 - 45.77: Strongly dolomitized and moderately silicified rhyolite with little sulphide and local oxidized fractures. Pyrite (2%) is weakly disseminated and in stringers, minor pyrrhotite (0.5%) is disseminated. Sphalerite (0.5%) is seen in quartz-carbonate stringers. Variable zones of high strain are intermittent (increases with depth). Locally calcite veinlets have weak boudinage.
		<<Min: 36.74 - 45.77 0.5% Sphalerite>>
		<<Min: 36.74 - 45.77 2% Pyrite>> and weakly disseminated
		<<Min: 36.74 - 45.77 0.5% Pyrrhotite>>
		<<Vein: 41.5 - 51.5 4% Calcite vein>>
		<<Struc: 36.74 - 36.74 Shear vein / band>> 2cm thick, shear vein with 3% pyrite blebs. Pervasive sericite
		<<Struc: 38.17 - 38.2 Shear vein / band>> 1cm thick, sheared calcite vein with sericite alteration.
		<<Struc: 42.1 - 42.12 Vein>> 3mm undulating calcite veinlet with 10% sphalerite blebs.
		<<Struc: 42.19 - 42.32 Vein>> 2mm undulating calcite vein with some boudinage

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
21.00	22.50	1.50	C0007242	0.069	2.46	242.9	26.7	1.63
22.50	23.51	1.01	C0007243	0.028	1.79	298.3	13.1	1.16
23.51	25.00	1.49	C0007244	0.1	2.98	448	35.7	1.12
25.00	26.00	1.00	C0007246	0.13	4.24	476.1	91.6	1.36
26.00	27.00	1.00	C0007247	0.091	3.65	323	47.9	0.9
27.00	28.00	1.00	C0007248	0.08	3.05	501.6	53	0.98
28.00	29.00	1.00	C0007249	0.035	3.42	341.4	38.5	1.25
29.00	30.00	1.00	C0007250	0.02	2.93	468.7	16.2	0.92
30.00	31.00	1.00	C0007251	0.018	2.39	470	9.9	0.8
31.00	32.00	1.00	C0007252	0.059	5.1	380.7	223.7	2.13
32.00	33.00	1.00	C0007253	0.041	3.08	268.7	80.1	1.15
33.00	33.51	0.51	C0007254	0.01	1.24	265.9	6	0.92
33.51	35.00	1.49	C0007256	0.011	0.62	221.9	5.9	1.65
35.00	36.00	1.00	C0007257	0.031	0.62	150.7	6.2	2.28
36.00	36.74	0.74	C0007258	0.093	1.53	165.4	76.2	1.57
36.74	37.71	0.97	C0007259	0.027	3.89	214	46	1.26
37.71	39.70	1.99	C0007260	0.02	0.87	162.5	21.5	1.94
39.70	41.70	2.00	C0007261	0.02	0.56	174.7	6.8	1.85
41.70	42.70	1.00	C0007262	0.084	1.37	178.3	179.5	2.13
42.70	43.70	1.00	C0007263	0.022	0.75	113.4	86	3.19
43.70	44.70	1.00	C0007264	0.018	0.48	115.2	11.2	2.09
44.70	45.77	1.07	C0007266	0.047	0.67	134.5	9.9	3.88

From (m)	To (m)	Rocktype & Description
45.77	**67.86**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**

45.77 - 67.86: Mauve to red-orange, strongly sericitized and dolomitized rhyolite with strong shear deformation (fabric ~60 degrees to core axis) and increased calcite vein density. Patchy weak silicification. Disseminated pyrite (5%) is strongly replaced by limonite. 1% sphalerite, 0.5% pyrrhotite, 0.5% arsenopyrite are observed in clusters. Oxidation is strong and pervasive throughout. Dendritic, fern-like manganese oxide observed branching from fractures. Section is rubbly and weak. Local ankerite alteration of dolomitized rhyolite increases with depth. Brighter red-pink alteration (does not react with HCl) is observed at 60.10-60.30m in extremely siliceous rock.

<<Min: 45.77 - 67.86 1% Sphalerite>>

<<Min: 45.77 - 67.86 5% Pyrite>>

<<Min: 45.77 - 67.86 0.5% Pyrrhotite>>

<<Min: 45.77 - 67.86 0.5% Arsenopyrite>>

<<Alt: 46.58 - 67.5 Strong: >30% Sericite>>

<<Alt: 46.58 - 67.5 Weak: 0.1-10% Manganese Oxide>>

<<Alt: 46.58 - 67.5 Moderate: 10-30% Limonite, other Fe-hydroxides>>

<<Alt: 46.58 - 67.5 Strong: >30% Ankerite/Dolomite>> dolomite alteration with some ankerite (increases downhole)

<<Alt: 67.5 - 91.5 Strong: >30% Silica>>

<<Alt: 67.5 - 91.5 Weak: 0.1-10% Sericite>>

<<Alt: 67.5 - 91.5 Weak: 0.1-10% Manganese Oxide>>

<<Alt: 67.5 - 91.5 Moderate: 10-30% Ankerite/Dolomite>> Patchy dolomite flooding, and ankerite vein haloes of calcite stringers.

<<Struc: 47.3 - 47.44 Vein>> Undulating sericitized calcite veinlet with variable thickness (~4mm)

<<Struc: 47.57 - 47.57 Shear vein / band>> Oxidized, poorly developed shear fabric with stringers of tarnished sulphide.

<<Struc: 57.31 - 57.43 Vein>> Undulating calcite veinlet

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
45.77	46.58	0.81	C0007267	0.07	2.57	154.6	93.7	6.32
46.58	47.30	0.72	C0007268	0.172	4.07	108.5	361.5	4.47
47.30	48.00	0.70	C0007269	0.024	5.24	186.6	242.2	2.68
48.00	49.00	1.00	C0007271	0.015	1.23	107	33	1.91
49.00	49.50	0.50	C0007272	0.023	2.01	133.8	68.7	1.71
49.50	50.50	1.00	C0007273	0.025	1.62	66.4	170.8	1.44
50.50	51.50	1.00	C0007274	0.039	2.72	49.5	442	1.2
51.50	52.50	1.00	C0007276	0.022	1.02	72.7	50.8	1.47
52.50	53.50	1.00	C0007277	0.017	0.82	121	13.4	1.23
53.50	54.50	1.00	C0007278	0.019	0.56	83.9	8.1	2.12
54.50	55.50	1.00	C0007279	0.348	1.71	93.2	272.2	3.44
55.50	56.50	1.00	C0007281	0.275	1.19	46.5	92	3.8
56.50	57.50	1.00	C0007282	0.063	1.04	63.3	10.1	1.78
57.50	58.00	0.50	C0007283	0.163	3.43	159.4	274.5	2.01
58.00	58.50	0.50	C0007284	0.051	0.77	64.6	37.6	1.36
58.50	60.00	1.50	C0007285	0.396	6.3	208.1	957.9	4.06
60.00	61.00	1.00	C0007286	0.644	3.92	59.5	320.2	3.22
61.00	62.00	1.00	C0007287	0.272	3.85	80.7	149.6	2.03
62.00	63.00	1.00	C0007288	0.009	0.77	67.9	16.4	2.22
63.00	64.00	1.00	C0007289	0.015	0.62	74.2	9.7	0.77
64.00	65.00	1.00	C0007290	0.034	0.54	65.7	10.6	0.95
65.00	66.00	1.00	C0007291	0.08	1.22	147.4	20.8	0.97
66.00	67.00	1.00	C0007292	0.12	1.44	170.7	58.4	2.44
67.00	67.86	0.86	C0007293	1.303	5.71	674.1	168	3.35

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
67.86	**68.44**	**SQVN** **Sulphide +/- quartz vein**	67.86	68.44	0.58	C0007294	2.591	39.87	893.7	2309.9	117
67.86 - 68.44: Yellow-orange, sheared quartz vein with intense oxidation and brecciation of adjacent wall rock. Pyrrhotite (3%) is in undulating, ductile bands aligned roughly with shear (~40 degrees to core axis). Pyrite (6%) is disseminated and in stringers. A brittle crackle breccia of angular rhyolite occurs at top of interval with strongly oxidized fill. Rhyolite clasts are intensely sericitized and oxidized. Quartz is heavily fractured with strong oxidation throughout.											
<<Min: 67.86 - 68.44 6% Pyrite>> and vein-hosted											
<<Min: 67.86 - 68.44 3% Pyrrhotite>>											
<<Struc: 68.12 - 68.12 Strong: >30% Shear vein / band>> Sheared quartz vein with vugs, 6% pyrite and 3% pyrrhotite stringers											
68.44	**69.62**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	68.44	69.62	1.18	C0007296	0.12	9.63	299.5	1366.7	3.42
68.44 - 69.62: Orange to brown-grey, strongly sheared and faulted rhyolite. Pervasive, strong sercite-alteration is observed throughout and oxidation is locally strong. Shear fabric (from 30-50 degrees to core axis) is strong, particularly adjacent to the fault. Pyrite (5%) is disseminated and in stringers, as well as minor pyrrhotite (0.5%). Other minor sulphides include 0.5% sphalerite and 0.1% arsenopyrite. Fault (69.05-69.15m) is low consolidation with soft clays and angular, weak rock.											
<<Min: 68.44 - 69.62 0.5% Sphalerite>>											
<<Min: 68.44 - 69.62 5% Pyrite>> and disseminated											
<<Min: 68.44 - 69.62 0.5% Pyrrhotite>>											
<<Min: 68.44 - 69.62 0.2% Arsenopyrite>>											
<<Vein: 69.5 - 87 3% Calcite vein 45 deg. >> Commonly, roughly aligned with bedding											
<<Struc: 68.93 - 68.93 Shear vein / band>> Shear fabric in sericitized rhyolite											
<<Struc: 69.17 - 69.17 Shear vein / band>> Shear fabric in sericitized rhyolite											
<<Struc: 69.19 - 69.25 Shear vein / band>> Calcite shear vein with strong sericite, 3% py, 5% sph, and 0.5% arsenopyrite											
69.62	**91.50**	**RHY** **Rhyolite**	69.62	70.50	0.88	C0007297	0.027	0.74	97.9	32.2	1.9
69.62 - 91.5: Blue-grey to mauve, silicified, fine-grained, well-bedded rhyolite ash tuff. There is some patchy dolomite, ankerite, and sericite alteration. 2% pyrite and 2% pyrrhotite are disseminated throughout, as well as 0.2% arsenopyrite and trace chalcopyrite blebs. Beds are locally cherty. Narrow, sheared calcite veinlets (<1cm) and bedding-restricted calcite veinlets occur throughout. Dendritic manganese oxide increases slightly toward the end of hole.											
<<Min: 69.62 - 91.5 2% Pyrite>>			70.50	71.50	1.00	C0007298	0.021	0.7	93	28.6	1.99
<<Min: 69.62 - 91.5 2% Pyrrhotite>>			71.50	72.50	1.00	C0007299	0.044	0.69	141.9	7.4	3
<<Min: 69.62 - 91.5 0.1% Chalcopyrite>>			72.50	73.50	1.00	C0007301	0.021	0.62	134.3	5.6	2.56
<<Min: 69.62 - 91.5 0.2% Arsenopyrite>>			73.50	75.00	1.50	C0007302	0.01	0.41	86.4	6.2	2.66
<<Struc: 69.68 - 69.7 Shear vein / band>> Sheared calcite with 0.5% arsenopyrite and 0.5% pyrite. Minor sericite alteration			75.00	77.00	2.00	C0007303	0.021	0.48	91.8	7.7	2.74

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-32**

From (m)	To (m)	Rocktype & Description
		<<Struc: 71.85 - 71.85 Bedding>> Bedding of rhyolite ash tuff
		<<Struc: 77.2 - 77.2 Strong: >30% Bedding>> Bedding of rhyolite ash tuff
		<<Struc: 78.25 - 78.27 Strong: >30% Shear vein / band>> Sheared quartz-calcite vein with 6% pyrite blebs and 0.5%po
		<<Struc: 80.4 - 80.45 Strong: >30% Vein>> 0.8cm, blebby quartz-sulphide vein with 80% pyrite, 2% pyrrhotite.
		<<Struc: 89.8 - 89.8 Strong: >30% Bedding>> Bedding in rhyolite ash tuff

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
77.00	79.00	2.00	C0007304	0.2	0.57	140.4	15.5	2.38
79.00	81.00	2.00	C0007306	0.079	0.61	128.8	13.1	2.41
81.00	83.00	2.00	C0007307	0.15	2.01	222.4	162.2	4.6
83.00	85.00	2.00	C0007308	0.116	0.55	128.6	14.8	2.6
85.00	87.00	2.00	C0007309	0.043	0.44	105.6	10.2	2.16
87.00	89.00	2.00	C0007311	0.15	0.42	75.1	11.6	3.46
89.00	90.00	1.00	C0007312	0.193	0.55	140.8	16	9.15
90.00	91.50	1.50	C0007313	0.085	0.42	175	5.1	3.01

End of Hole @ 91.5

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-33**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430165.2	Core Size:		Azimuth:	193.34	Date Logging Complete:	
UTM Northing:	6230833.3	Casing Pulled?:		Dip:	-44.97	Drill Company:	
UTM Elev. (m):	1759.6	Casing Depth (m):		Length (m):	91.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**0.17**	**OVBN**	**Overburden**									
0.17	**5.06**	**RHY**	**Rhyolite**	0.17	2.00	1.83	C0007315	-0.005	1.34	85.5	86.2	0.63
0.17 - 5.06: Grey, weakly silicified, poorly-sorted rhyolite lapilli tuff. Pyrite (1%) and pyrrhotite (0.5%) are disseminated throughout, as well as fine-grained flecks of disseminated arsenopyrite (0.2%).												
<<Min: 0.17 - 5.06 1% Pyrite>>				2.00	4.00	2.00	C0007316	-0.005	0.57	84.6	13	0.8
<<Min: 0.17 - 5.06 0.5% Pyrrhotite>>				4.00	5.06	1.06	C0007317	-0.005	0.59	117.4	7.8	0.57
<<Min: 0.17 - 5.06 0.2% Arsenopyrite>>												
<<Alt: 0.17 - 5.06 Weak: 0.1-10% Silica>>												
<<Vein: 4 - 23 2% Calcite vein 45 deg. >>												
5.06	**6.62**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	5.06	6.62	1.56	C0007318	0.011	0.84	91.3	20.1	0.66
5.06 - 6.62: Mauve-grey, silicified and sericitized, massive, coarse rhyolite tuff. Weak dolomite alteration is pervasive, and sericite alteration is strong through veins and in vein halo. Shear carbonate veins increase in density, and pyrite (2%) and pyrrhotite (1%) are localized to stringers. Minor sphalerite (0.2%) occurs in calcite-sulphide veinlets.												
<<Min: 5.06 - 6.62 0.2% Sphalerite>>												
<<Min: 5.06 - 6.62 2% Pyrite>> and disseminated												
<<Min: 5.06 - 6.62 1% Pyrrhotite>> and disseminated												
<<Alt: 5.06 - 6.62 Weak: 0.1-10% Silica>>												

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 5.06 - 6.62 Moderate: 10-30% Sericite>>												
<<Alt: 5.06 - 6.62 Weak: 0.1-10% Ankerite/Dolomite>> dolomite												
<<Struc: 5.08 - 5.15 Vein>> Ductile, undulating calcite angular vein breccia with blebby pyrite clusters (4%).												
<<Struc: 5.54 - 5.6 Vein>> Ductily deformed, pervasively seriticitized, calcite vein breccia with 0.5% pyrite. Minor oxidation.												
<<Struc: 6.3 - 6.38 Vein>> Sheared calcite vein with vugs and wallrock brecciation. Minor oxidation. 2% pyrite and 1% sphalerite stringers. Pervasive sericite alteration.												
6.62	**11.14**	**RHY**	**Rhyolite**	6.62	7.50	0.88	C0007319	-0.005	0.48	133.7	14.3	0.57
6.62 - 11.14: Blue-grey, weakly silicified rhyolite tuff. Tuff is coarse and massive near the top of the interval, becoming fine-grained and bedded at around 10m depth. Pyrite (2%) is disseminated and observed in stringers. Pyrrhotite (1%) is disseminated, as well as trace arsenopyrite.												
<<Min: 6.62 - 11.14 2% Pyrite>> and stringers				7.50	9.00	1.50	C0007321	0.008	0.28	75.1	11.5	0.46
<<Min: 6.62 - 11.14 1% Pyrrhotite>>				9.00	10.14	1.14	C0007322	0.015	0.31	73.6	12.6	0.77
<<Min: 6.62 - 11.14 0.1% Arsenopyrite>>				10.14	11.14	1.00	C0007323	0.006	0.47	141.8	17.4	3.45
<<Alt: 6.62 - 11.14 Weak: 0.1-10% Silica>>												
<<Struc: 8.81 - 8.82 Vein>> Sheared, 0.5cm calcite veinlet with 30% pyrite. Minor oxidation.												
<<Struc: 10.7 - 10.7 Strong: >30% Bedding>> Rhyolite tuff bedding.												
11.14	**12.13**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	11.14	12.13	0.99	C0007324	0.2	5.28	249	212	4.03
11.14 - 12.13: Blue-grey to orange, narrow, strong shear zone with vuggy and oxidized bands of sulphide. Sericite is strong proximal to and throughout shear. Sericite and silica alteration are observed throughout. Sulphide bands include 4% limonite-replaced pyrite and 1.5% bands of pyrrhotite. 0.5% flecks of arsenopyrite are observed. Minimal carbonate veining observed.												
<<Min: 11.14 - 12.13 4% Pyrite>>												
<<Min: 11.14 - 12.13 1.5% Pyrrhotite>> Localized to edges of vein												
<<Min: 11.14 - 12.13 0.5% Arsenopyrite>> Localized to edges of vein												
<<Alt: 11.14 - 12.13 Moderate: 10-30% Silica>>												
<<Alt: 11.14 - 12.13 Strong: >30% Sericite>>												
<<Struc: 11.97 - 12.05 Strong: >30% Shear vein / band>> Strong, narrow shear zone with moderate oxidation and vugs. Limonite locally replacing pyrite (10%). Pyrrhotite (3%) and trace arsenopyrite are localized to vein edges. Pervasive sericite.												
12.13	**26.08**	**RHY**	**Rhyolite**	12.13	13.13	1.00	C0007326	-0.005	0.65	116.4	174.5	0.64
12.13 - 26.08: Blue-grey, strongly silicified, bedded, fine-coarse rhyolite tuff. Weak, patchy carbonate alteration throughout. Pyrite (2%) is localized to stringers and disseminated pyrrhotite (2%) abundance increases gradually with depth. Minor sphalerite (0.2%) observed in pyrite stringers. Calcite veins are locally vuggy.												

From (m)	To (m)	Rocktype & Description
		<<Min: 12.13 - 26.08 0.2% Sphalerite>>
		<<Min: 12.13 - 26.08 2% Pyrite>> increases gradually with depth.
		<<Min: 12.13 - 26.08 2% Pyrrhotite>> and disseminated
		<<Alt: 12.13 - 28.5 Moderate: 10-30% Silica>>
		<<Alt: 12.13 - 28.5 Weak: 0.1-10% Ankerite/Dolomite>> dolomite
		<<Struc: 24.42 - 24.44 Vein>> Pyrite-sphalerite veinlet with 2% sphalerite and 98% pyrite.
26.08	**33.95**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**
		26.08 - 33.95: Dark green-grey, strongly sheared, silicified rhyolite tuff. Patchy, very strong sericite overprint, as well as chlorite, through high strain zones. Dolomite and ankerite alteration visible in lower strain. Pyrite (3%) observed in stringers and disseminated and pyrrhotite (2%) is present in fine disseminations and local, large blebs. Trace oxidation observed on fractures. A gougey, rubbly fault is observed at 30.70-30.77m, and a intense, chloritized and sericitized, shear zone exists from 31.10-31.50m.
		<<Min: 26.08 - 56.87 0.5% Sphalerite>>
		<<Min: 26.08 - 56.87 3% Pyrite>> and disseminated
		<<Min: 26.08 - 56.87 2% Pyrrhotite>> Fine dissemination
		<<Alt: 28.5 - 33.1 Weak: 0.1-10% Silica>>
		<<Alt: 28.5 - 33.1 Strong: >30% Sericite>>
		<<Alt: 28.5 - 33.1 Strong: >30% Chlorite>> Matrix in high strain
		<<Alt: 28.5 - 33.1 Weak: 0.1-10% Ankerite/Dolomite>> dolomite
		<<Alt: 33.1 - 45 Strong: >30% Silica>>
		<<Alt: 33.1 - 45 Moderate: 10-30% Sericite>>
		<<Alt: 33.1 - 45 Weak: 0.1-10% Ankerite/Dolomite>> dolomite
		<<Vein: 29.4 - 58 3% Calcite vein 50 deg. >> dominantly planar calcite veinlets
		<<Struc: 26.23 - 26.27 Vein>> Oxidized calcite shear vein with 5% limonite-replaced pyrite and pervasive sericite.
		<<Struc: 28.65 - 28.65 Vein>> Ductile, nonplanar pyrite calcite vein.
		<<Struc: 29.36 - 29.47 Vein>> quartz-calcite vein with 2% pyrite
		<<Struc: 30.19 - 30.22 Shear vein / band>> Sheared calcite vein with chlorite and sericite alteration
		<<Struc: 30.72 - 30.8 Fault>> Low consolidation fault with >1cm soft clays and rubble.
		<<Struc: 31.1 - 31.5 Strong: >30% Shear vein / band>> Chloritized shear with calcite vein fragments and sulphide lenses (1% po, 2% py)
		<<Struc: 33.29 - 33.31 Vein>> 1cm thick blebby pyrite-pyrrhotite massive sulphide vein. 95% pyrite, 5% pyrrhotite.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
13.13	15.00	1.87	C0007327	-0.005	0.43	122.8	22.4	0.5
15.00	17.00	2.00	C0007328	-0.005	0.26	72.5	15.1	0.53
17.00	19.00	2.00	C0007329	0.006	0.16	68.4	6.7	0.5
19.00	21.00	2.00	C0007330	0.008	0.18	89.4	7.9	0.53
21.00	24.00	3.00	C0007331	0.029	0.28	94	12.2	0.72
24.00	26.08	2.08	C0007332	0.213	0.84	116.9	41.3	1
26.08	28.00	1.92	C0007333	0.091	0.83	91.2	10.4	1.04
28.00	30.00	2.00	C0007334	0.013	1.46	134.2	13	1.57
30.00	31.00	1.00	C0007336	0.035	2.89	180.9	53.8	3.04
31.00	32.00	1.00	C0007337	0.189	2.83	158.5	320.7	2.14
32.00	33.00	1.00	C0007338	0.021	0.57	52.5	6.3	0.59
33.00	33.95	0.95	C0007339	0.132	3.86	378.1	36	6.83

From (m)	To (m)	Rocktype & Description
33.95	**61.71**	**RHY** **Rhyolite**

33.95 - 61.71: Blue-grey, well-bedded, strongly silicified, fine to coarse rhyolite ash tuff. Patchy dolomite and ankerite alteration. Disseminated pyrite (1.5%) is observed and finely disseminated pyrrhotite (1%) occurs preferentially in coarse beds of tuff. Sphalerite (0.5%) is observed in stringers on the edges of calcite veins. Calcite veinlets (2%) are planar throughout.

<<Min: 56.87 - 61.71 0.2% Pyrite>>

<<Min: 56.87 - 61.71 0.5% Pyrrhotite>>

<<Alt: 45 - 57 Strong: >30% Silica>>

<<Alt: 57 - 61.71 Strong: >30% Silica>>

<<Alt: 57 - 61.71 Weak: 0.1-10% Sericite>>

<<Vein: 61.5 - 71.82 5% Sulphide +/- quartz vein>> Massive sulphide veins are blebby and contain pyrite, pyrrhotite, and may contain minor galena and arsenopyrite. Locally, sulphide veins have sericite, chlorite, and epidote alteration, and a siliceous and/or sericitic halo may be present.

<<Struc: 34.9 - 34.9 Bedding>> fine ash tuff bedding

<<Struc: 36.2 - 36.24 Vein>> Planar calcite vein with 15% sphalerite

<<Struc: 37.5 - 37.53 Vein>> Deformed calcite vein with 4% limonite-replaced pyrite.

<<Struc: 39.71 - 39.74 Vein>> 5mm calcite vein with pervasive sericite and limonitic vugs.

<<Struc: 41.41 - 41.43 Vein>> 1cm calcite vein with sphalerite centreline.

<<Struc: 44.43 - 44.47 Vein>> 2cm, planar quartz-calcite vein with 5% pyrite and 0.2% pyrrhotite

<<Struc: 45.37 - 45.45 Shear vein / band>> sheared quartz calcite vein with 1% pyrite disseminated. 0.5% pyrrhotite.

<<Struc: 47.12 - 47.14 Vein>> Planar, weakly deformed qtz-calcite vein with 4% py

<<Struc: 47.73 - 47.76 Vein>> 2cm, extensional quartz calcite vein with weak comb quartz and 2% disseminated py

<<Struc: 48.09 - 48.1 Vein>> 1cm, extensional qtz carbonate vein with weak comb texture and 2% oxidized pyrite

<<Struc: 53.22 - 53.26 Vein>> Undulating calcite vein with 3% po and pervasive chlorite alteration

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
33.95	34.95	1.00	C0007341	0.015	1.34	155.5	59	6.89
34.95	36.25	1.30	C0007342	0.017	1.75	181.8	47.8	4.97
36.25	37.25	1.00	C0007343	0.034	2.71	143.3	55	6.64
37.25	38.32	1.07	C0007344	0.062	2.49	137.4	47.2	9.78
38.32	40.00	1.68	C0007346	0.032	1.08	94.6	19.4	8.76
40.00	41.00	1.00	C0007347	0.026	1.28	127.4	15.6	4.58
41.00	43.00	2.00	C0007348	0.052	1.66	114.8	16.4	3.78
43.00	45.00	2.00	C0007349	0.041	0.56	68.3	13.2	1.48
45.00	45.62	0.62	C0007350	0.04	0.98	106.5	34.4	2.71
45.62	47.00	1.38	C0007351	0.031	0.9	85.9	14.6	1.98
47.00	47.40	0.40	C0007352	0.227	1.85	102.4	52.4	1.5
47.40	49.00	1.60	C0007353	0.067	1.66	107.9	18	1.86
49.00	50.40	1.40	C0007354	0.034	1.03	71.4	24.6	2.33
50.40	51.00	0.60	C0007356	0.043	0.8	113.4	24.7	1.53
51.00	52.00	1.00	C0007357	0.031	0.45	112.2	11	1.16
52.00	52.50	0.50	C0007358	0.013	0.2	60.5	7.7	1.99
52.50	53.00	0.50	C0007359	0.04	0.26	76.4	6.6	1.72
53.00	55.00	2.00	C0007360	0.012	0.19	64.1	9.5	1.43
55.00	56.00	1.00	C0007361	0.078	0.21	49.4	5	2.19
56.00	57.00	1.00	C0007362	0.026	0.31	111.5	5.2	1.41
57.00	58.00	1.00	C0007363	0.019	0.27	80.8	10.8	1.31
58.00	59.00	1.00	C0007364	0.019	0.24	68	11.4	1.34
59.00	59.82	0.82	C0007366	0.03	0.26	103.6	6.8	1.46
59.82	60.68	0.86	C0007367	0.024	0.22	77.4	3.7	1.12
60.68	61.40	0.72	C0007368	0.027	0.07	30.9	4.2	1.39
61.40	61.71	0.31	C0007369	0.041	0.27	81	3.6	0.76

From (m)	To (m)	Rocktype & Description
61.71	**71.82**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**

61.71 - 71.82: Blue-grey, strongly silicified rhyolite tuff with up to 3cm thick, massive sulphide veins. Pyrite (4%) and pyrrhotite (2%) disseminated and in massive sulphide veins. Massive sulphide veins are blebby and contain pyrite, pyrrhotite, and may contain minor galena and arsenopyrite. Locally, sulphide veins have sericite, chlorite, and epidote alteration, and a siliceous and/or sericitic halo may be present. Epidote occurs also in unmineralized quartz veinlets. Red-orange, partial limonite alteration of pyrite is observed throughout.

<<Min: 61.71 - 71.82 4% Pyrite>> and disseminated

<<Min: 61.71 - 71.82 2% Pyrrhotite>> and disseminated

<<Min: 61.71 - 71.82 0.2% Galena>>

<<Min: 61.71 - 71.82 0.2% Arsenopyrite>>

<<Alt: 61.71 - 74.82 Strong: >30% Silica>>

<<Alt: 61.71 - 74.82 Moderate: 10-30% Sericite>>

<<Alt: 61.71 - 74.82 Weak: 0.1-10% Limonite, other Fe-hydroxides>>

<<Alt: 61.71 - 74.82 Moderate: 10-30% Epidote>>

<<Alt: 61.71 - 74.82 Moderate: 10-30% Chlorite>>

<<Struc: 62.22 - 62.28 Vein>> Two 2cm thick, weakly undulating semi-massive sulphide vein. Strong sericite and chlorite throughout and into the selvedge. 40% pyrite, 6% fine-grained pyrrhotite. 1% clustered arsenopyrite. Pyrite locally limonite-replaced and tarnished.

<<Struc: 64.7 - 64.72 Shear vein / band>> Undulating semi-massive pyrite-pyrrhotite vein with chlorite alteration and a sericite halo. 50% Py, 4% po

<<Struc: 64.77 - 64.81 Shear vein / band>> Undulating, 3.5cm, massive pyrite-pyrrhotite vein with 57%py, 37%po, 2% galena. Chlorite alteration is pervasive and infills shear texture between sulphides.

<<Struc: 64.88 - 64.9 Vein>> Semi-massive pyrite (70%), pyrrhotite (8%) vein with strong chlorite and sericite halo

<<Struc: 65.03 - 65.04 Vein>> 0.5cm semi-massive 65% pyrite veinlet with 2% pyrrhotite. Pervasive chlorite and sericite

<<Struc: 65.43 - 65.47 Vein>> Shear vein with quartz, 30% pyrite, 3% pyrrhotite. Strong chlorite and sericite.

<<Struc: 66.4 - 66.43 Shear vein / band>> 1cm, blebby sulphide-quartz vein. 65% pyrite blebs and moderate epidote alteration. 2% pyrrhotite. Quartz with chlorite, sericite alterations. Sericite halo

<<Struc: 69.61 - 69.64 Shear vein / band>> Semi-massive 70% pyrite bands with 10% pyrrhotite. Chlorite and sericite alteration pervasive.

<<Struc: 69.79 - 69.82 Shear vein / band>> Chloritized shear with 40% pyrite and 3% pyrrhotite.

<<Struc: 71.08 - 71.13 Shear vein / band>> 3cm thick, undulating, massive sulphide band with shear texture. Pyrite is blebby and 70%. Pyrrhotite at ~30%.

<<Struc: 71.38 - 71.4 Shear vein / band>> intensely chloritized 0.5cm shear vein with 60% py blebs

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
61.71	62.49	0.78	C0007422	0.039	0.63	302.3	6.9	1.45
62.49	64.70	2.21	C0007371	0.027	0.19	141.5	3.7	1.05
64.70	65.10	0.40	C0007372	0.107	0.73	772.2	5.8	3.39
65.10	66.00	0.90	C0007373	0.042	0.2	140.8	4.5	2.25
66.00	67.00	1.00	C0007374	0.035	0.24	181	5.2	1.25
67.00	68.00	1.00	C0007376	0.026	0.11	76.8	3.6	1.65
68.00	68.80	0.80	C0007377	0.033	0.07	50.2	4.5	1.2
68.80	69.50	0.70	C0007378	0.047	0.14	134.4	5.2	2.36
69.50	70.50	1.00	C0007379	0.085	0.19	195.1	4.6	1.84
70.50	71.45	0.95	C0007381	0.347	0.27	211.1	5.7	1.84
71.45	71.82	0.37	C0007382	0.027	0.05	40.4	5.7	1.55

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
71.82	**91.50**	**RHY Rhyolite**	71.82	72.80	0.98	C0007383	0.094	0.15	118.4	6.7	1.57
71.82 - 91.5: Mauve to blue-grey, silicified, dolomitized rhyolite. Weak, pervasive sericite and locally strong dolomite alteration observed. Pyrite (2%) and pyrrhotite (0.5%) are present in fine disseminations. Fault zone with disintegrated and crushed rock, as well as hard clay is intersected from 75.60-75.80m. Undulating, anastomosing calcite veinlets increase in abundance (to 6%) from 75-83.20m. Locally, calcite veins are vuggy and brecciated. Vuggy textures in wallrock may be interpreted to be absent sulphide or calcite stringers. Core from 80-91.5m was dropped and may be out of order. Locally, higher strain zones are stronger in sericite alteration and have minor manganese oxide alteration along microfracture.										
<<Min: 71.82 - 91.5 2% Pyrite>>			72.80	73.50	0.70	C0007384	0.132	0.21	104.8	6.9	2.79
<<Min: 71.82 - 91.5 0.5% Pyrrhotite>>			73.50	74.22	0.72	C0007385	0.032	0.21	56.5	7.1	0.92
<<Alt: 74.82 - 80.1 Moderate: 10-30% Silica>>			74.22	75.45	1.23	C0007386	0.025	0.23	65.7	5.5	0.94
<<Alt: 74.82 - 80.1 Strong: >30% Ankerite/Dolomite>>		Dolomite	75.45	76.18	0.73	C0007387	0.05	0.41	108.4	10.2	1.69
<<Alt: 80.1 - 91.5 Moderate: 10-30% Silica>>			76.18	78.00	1.82	C0007388	0.043	0.49	83.5	16.1	2.75
<<Alt: 80.1 - 91.5 Strong: >30% Sericite>>			78.00	80.00	2.00	C0007389	0.051	0.86	103.9	21.8	1.9
<<Alt: 80.1 - 91.5 Weak: 0.1-10% Manganese Oxide>>			80.00	82.00	2.00	C0007390	0.055	0.68	81.9	12.8	1.61
<<Alt: 80.1 - 91.5 Weak: 0.1-10% Ankerite/Dolomite>>		dolomite	82.00	84.00	2.00	C0007391	0.026	0.51	68	25	2.69
<<Vein: 75 - 83.2 6% Calcite vein>>			84.00	86.00	2.00	C0007392	0.027	0.49	51.4	23.9	3.67
<<Struc: 75.05 - 75.33 Breccia>>		Chaotic calcite vein breccia with angular clasts and pervasive sericite.	86.00	88.00	2.00	C0007393	0.034	0.62	63.9	14.2	3.32
<<Struc: 75.6 - 75.8 Fault>>		Fault zone with disintegrated and crushed rock, as well as hard clay is intersected from 75.60-75.80m.	88.00	90.00	2.00	C0007394	0.024	0.52	46.5	18.2	3.07
<<Struc: 78.53 - 78.83 Breccia>>		sheared calcite vein breccia with ductile angular clasts of wallrock. Pervasive sericite.	90.00	91.50	1.50	C0007396	0.021	0.61	57.2	13.9	2.13

End of Hole @ 91.5

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-34**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	JFA
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	8/14/2020
UTM Easting:	431798.129	Core Size:	NQ	Azimuth:	187.17	Date Logging Complete:	8/17/2020
UTM Northing:	6231478.513	Casing Pulled?:	-1	Dip:	-64.205	Drill Company:	Driftwood
UTM Elev. (m):	1353.994	Casing Depth (m):	3	Length (m):	212.8	Drill Rig:	3000-13
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	8/12/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	8/16/2020
Local Elev. (m):				Hole Completed?:	ABANDONED	Purpose:	EXPL
Comments:				Proposed ID:	SC20-02b	Parent Hole:	

SR20-34 was drilled at a dip of -64 and an azimuth of 187 with the intent to test the down-plunge of existing Scottie mineralization, - 75 m up-section from SR20-25 which ended in the Morris Summit Fault. The hole primarily targeted the down-plunge continuity of historical M Zone gold intercepts drilled from underground within the Scottie Gold. secondary targets for the hole included the P and O Zones, which are in the hanging wall to the M Zone. Modeling is poor near surface in this area due to the lack of surface drill holes. Pierce points for P zone have been difficult to verify.
Multiple narrow high strain zones were intercepted throughout this hole as CAVN, SCVN, SQVN, and ASDA, starting at 34.5 metes depth. An interval of CAVN, SCVN, and ASDA was intercepted from 182.5m-193.5m, possibly correlating to the P Zone. The highlight of this interval is a 1 meter intercept of SCVN at 183m depth. The zone is comprised nearly equal parts carbonate shear veins, sulphide veins, and strong chlorite alteration. The sulphide in the vein is 30% pyrrhotite, 5% sphalerite, 1% pyrite, and trace chalcopyrite. The shearing within the vein is 30-50 degrees to the core axis.
Steepening deviation of the drill hole indicated the M zone would likely not be intercepted. The hole was shutdown at 212.8m depth in silicified andesite. Casing was left in the ground for further exploration in the future.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**54.30**	**AND** **Andesite**	34.40	34.70	0.30	C0008572	0.066	0.96	329.8	31.6	5.7
0 - 54.3: Strongly siliceous and sericite altered volcanic AND with some primary bedding preserved. Few py stringers 1-2mm wide.											
<<Min: 0 - 45.68 0.5% Pyrite>> minor disseminated py			44.76	45.68	0.92	C0008573	0.468	3.11	717.3	33.6	7.6
<<Min: 0 - 45.68 1% Pyrrhotite>> blebby			45.68	46.16	0.48	C0008574	0.476	14.49	1177.8	178.1	13.67
<<Min: 45.68 - 45.98 1% Sphalerite>>											
<<Min: 45.68 - 45.98 5% Pyrrhotite>>											
<<Min: 45.98 - 54.3 1% Pyrite>> 1mm wide stringers											
<<Min: 45.98 - 54.3 1% Pyrrhotite>>											
<<Alt: 0 - 54.3 Moderate: 10-30% Silica>>											
<<Alt: 0 - 54.3 Weak: 0.1-10% Sericite>>											
<<Alt: 0 - 54.3 Moderate: 10-30% Ankerite/Dolomite>> Vein and fracture halo											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 25.25 - 26.32 99% Quartz 23 deg. >> Washed-out, grey-beige quartz-ankerite vein									
		<<Vein: 34.43 - 34.63 50% Calcite dominant shear and replacement vein 35 deg. >> Spalerite stringers parallel to shear									
		<<Vein: 42.18 - 44.76 90% Quartz>> Washed-out, grey-beige quartz-ankerite vein. Few sub-angular clasts									
		<<Vein: 44.76 - 45.08 70% Quartz>> Washed-out, grey-beige quartz-ankerite vein.Carb shear vein crosscutting at 25 dtca									
		<<Vein: 45.68 - 45.98 40% Calcite dominant shear and replacement vein 40 deg. >> Strongly sheared carb vein with boudinaged wallrock clasts. Wispy po stringers throughout sheared section									
		<<Struc: 34.55 - 34.55 Strong: >30% Shear vein / band>>									
		<<Struc: 46.5 - 46.5 Moderate: 10-30% Vein>> pyrite joint set									
54.30	**59.53**	**DYK Dyke (lithology unknown)**									
		54.3 - 59.53: Light-green intermediate dyke. Aphanitic groundmass with porphyritic mafic phenocrysts up to 2mm wide. Few 1mm wide py stringers									
		<<Min: 54.3 - 59.53 0.1% Pyrite>> 1mm wide stringers									
		<<Alt: 54.3 - 59.53 Weak: 0.1-10% Epidote>>									
59.53	**74.36**	**AND Andesite**									
		59.53 - 74.36: Strongly siliceous, bleached looking AND. Patchy carb alteration. Py and po stringers <1cm wide. Trace cpy with po									
		<<Min: 59.53 - 65.4 2% Pyrite>>									
		<<Min: 59.54 - 65.4 4% Pyrrhotite>>									
		<<Min: 65.4 - 74.36 0.5% Pyrite>>									
		<<Min: 65.4 - 74.36 0.5% Pyrrhotite>>									
		<<Alt: 59.53 - 74.36 Strong: >30% Silica>>									
		<<Alt: 59.53 - 74.36 Moderate: 10-30% Sericite>>									
		<<Alt: 59.53 - 74.36 Weak: 0.1-10% Chlorite>>									
		<<Struc: 61.7 - 61.7 Moderate: 10-30% Vein>> 2cm wide pyrite-carb vein									
74.36	**77.03**	**ASDA Andesite (sulphidized, deformed or altered)**	74.74	75.22	0.48	C0008576	0.072	5.25	407.1	142.6	2.57
		74.36 - 77.03: Chloritic and with CAVN, transitioning into carbonate breccia vein/stockwork hosting fine-grained py and po blebs. Stockwork veining terminated at a discrete fault with 4cm of gouge. Highly-strained wallrock occurs on the lower margin of the fault zone. 0.5cm wide pyrite veins halo a 0.5cm wide carb vein. The py-carb vein is at a shallow dtca, flattening out for 15cm ~parallel to core axis									
		<<Min: 74.36 - 77.03 10% Pyrite>> pyrite -carb bands	75.22	76.00	0.78	C0008577	0.084	2.51	243.7	106.6	1.75
		<<Min: 74.36 - 77.03 2% Pyrrhotite>> 1mm wide stringers	76.00	77.03	1.03	C0008578	0.054	7.57	301	103.8	1.85

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 74.36 - 77.03 Strong: >30% Carbonate>> patch of pale pink carbonate overprinting? Chl alteration									
		<<Alt: 74.36 - 77.03 Moderate: 10-30% Chlorite>>									
		<<Vein: 74.36 - 77.03 20% Composite sulphide and calcite vein 60 deg. >> Carb shear veins and pyrite-carb veins up to 5cm 6cm wide. Carb vein stockwork consisting of veins <2cm wide hosting minor pyrite and sphalerite									
		<<Struc: 75.22 - 75.22 Moderate: 10-30% Shear vein / band>> 5cm pyrite shear band									
		<<Struc: 76.8 - 76.8 Moderate: 10-30% Shear vein / band>> 5cm pyrite shear band									
77.03	**83.25**	**AND Andesite**	82.25	83.25	1.00	C0008579	0.032	0.59	117.2	7.7	12.98
		77.03 - 83.25: Pervasive pale pink carbonated alteration throughout siliceous AND. Few py and po stringers									
		<<Min: 77.03 - 83.25 2% Pyrite>>									
		<<Min: 77.03 - 83.25 1% Pyrrhotite>>									
		<<Alt: 77.03 - 83.25 Strong: >30% Silica>>									
		<<Alt: 77.03 - 83.25 Moderate: 10-30% Sericite>>									
		<<Alt: 77.03 - 83.25 Moderate: 10-30% Carbonate>> pink patches of carbonate alteration									
		<<Alt: 77.03 - 83.25 Weak: 0.1-10% Chlorite>>									
83.25	**85.80**	**ASDA Andesite (sulphidized, deformed or altered)**	83.25	84.50	1.25	C0008581	0.079	4.8	187.7	71	19.75
		83.25 - 85.8: Carb shear vein transitioning into carb breccia blebby pyrite and aspy throughout shear vein and carb stockwork breccia									
		<<Min: 83.25 - 85.48 5% Pyrite>>	84.50	84.83	0.33	C0008582	0.052	4.58	152	64.9	26.53
		<<Min: 83.25 - 85.48 0.1% Arsenopyrite>> .5cm wide bleb	84.83	85.45	0.62	C0008583	0.033	5.37	348.3	46.8	8.26
		<<Alt: 83.25 - 85.8 Strong: >30% Chlorite>>	85.45	85.80	0.35	C0008584	0.029	5.36	546.4	28.7	2.61
		<<Vein: 83.31 - 84.5 55% Calcite dominant shear and replacement vein 45 deg. >> Carb shear veins throughout interval of stockwork carb veining breccia									
		<<Vein: 85.45 - 85.8 55% Composite sulphide and calcite vein 40 deg. >> 0.5cm carb vein with 0.5cm wide pyrite halo bordering vein. Vein kinks, parallel tca for 14cm before turning away at both ends									
		<<Struc: 84.5 - 85.54 Moderate: 10-30% Fault>> Fault zone with oxidized sandy gouge									
		<<Struc: 85.56 - 85.56 Strong: >30% Foliation>> shear fabric on the edge of a fault zone with the same alpha angle									
85.80	**104.52**	**AND Andesite**	99.00	101.00	2.00	C0008585	0.009	0.85	408.3	5.6	4.29
		85.8 - 104.52: Lapilli AND quickly transitions from chlorite to QSP dominant alteration. Disseminated py and po throughout									
		<<Min: 89.34 - 94.17 3% Pyrite>> and lesser mm wide stringers									
		<<Min: 94.17 - 96.35 0.1% Pyrite>>									
		<<Min: 96.35 - 100.7 1% Pyrite>>									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 96.35 - 104.52 5% Pyrrhotite>> and patchy									
		<<Min: 100.7 - 104.52 1% Pyrite>>									
		<<Alt: 85.8 - 87.47 Moderate: 10-30% Silica>>									
		<<Alt: 85.8 - 87.47 Moderate: 10-30% Sericite>>									
		<<Alt: 87.47 - 89.34 Moderate: 10-30% Silica>>									
		<<Alt: 87.47 - 89.34 Moderate: 10-30% Sericite>>									
		<<Alt: 89.34 - 104.52 Strong: >30% Silica>>									
		<<Alt: 89.34 - 104.52 Moderate: 10-30% Sericite>>									
		<<Struc: 88.8 - 88.8 Strong: >30% Shear vein / band>> 4cm wide oxidized carb shear vein with chloriic septas stretched along shear.									
104.52	**104.85**	**SCVN** **Composite sulphide and calcite vien**	104.52	104.85	0.33	C0008586	0.048	37.49	947.9	222.6	2.31
		104.52 - 104.85: Sheared carb veins and po patches/bands on margins of 6cm wide quartz vein. Shearing at 20-30 dtca									
		<<Min: 104.52 - 104.85 3% Pyrite>>									
		<<Min: 104.52 - 104.85 20% Pyrrhotite>>									
		<<Min: 104.52 - 104.85 1% Chalcopyrite>> blebby									
		<<Alt: 104.52 - 104.85 Moderate: 10-30% Carbonate>>									
		<<Alt: 104.52 - 104.85 Strong: >30% Chlorite>>									
		<<Vein: 104.52 - 104.85 85% Composite sulphide and calcite vein 25 deg. >> Sheared carb vein with py and po blebs forming bands. Massive deformed quartz-carb vein, 7cm wide, is rimmed po veining and carb shearing									
		<<Struc: 104.52 - 104.52 Strong: >30% Shear vein / band>> ~30cm scvn									
104.85	**168.43**	**AND** **Andesite**	104.85	105.85	1.00	C0008587	0.043	4.74	454.2	28	1.18
		104.85 - 168.43: Strongly siliceous and sericite altered lapilli AND with disseminated and 1-2mm stringers of pyrite and po. Some patchy po and bands up to 7cm wide. Few narrow carbonate, quartz, and quartz-carbonate shear veins (typically <30cm)with 0-20% sulphide.									
		<<Min: 104.85 - 120.9 0.1% Sphalerite>>	105.85	106.80	0.95	C0008588	0.033	0.92	357.9	6.1	2.25
		<<Min: 104.85 - 120.9 2% Pyrite>> patchy and disseminated	106.80	108.58	1.78	C0008589	0.018	0.4	226.2	2.9	0.83
		<<Min: 104.85 - 120.9 Pyrrhotite>>	108.58	109.57	0.99	C0008590	0.023	0.73	427.3	4	2.37
		<<Min: 120.9 - 130.69 1% Pyrite>> discontinuous stringers	109.57	109.87	0.30	C0008591	0.055	1.96	1236	4.4	1.99
		<<Min: 130.69 - 130.92 0.1% Pyrite>>	114.00	115.55	1.55	C0008592	0.025	0.91	665.4	5.6	2.61
		<<Min: 130.69 - 130.92 10% Pyrrhotite>>	115.55	118.00	2.45	C0008593	0.03	0.95	281.1	8.4	1.42
		<<Min: 130.92 - 157.93 2% Pyrite>> 1% mm wide stringers	118.00	119.00	1.00	C0008594	0.018	0.93	251.7	6.1	3.39
		<<Min: 130.92 - 157.93 3% Pyrrhotite>> Minor vn hosted po blebs	119.00	120.00	1.00	C0008596	0.051	3.81	368.1	56.5	3.46

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GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-34

From (m)	To (m)	Rocktype & Description
		<<Min: 157.93 - 158.33 2% Pyrite>> stringers in SCVN
		<<Min: 157.93 - 158.33 5% Pyrrhotite>> 3cm po band in SCVN
		<<Min: 158.33 - 168.43 3% Pyrite>> and mm wide stringers
		<<Min: 158.33 - 168.43 3% Pyrrhotite>> and mm wide stringers
		<<Alt: 104.85 - 109.9 Moderate: 10-30% Silica>>
		<<Alt: 104.85 - 109.9 Moderate: 10-30% Sericite>>
		<<Alt: 104.85 - 109.9 Weak: 0.1-10% Chlorite>>
		<<Alt: 109.9 - 121.06 Strong: >30% Silica>>
		<<Alt: 109.9 - 121.06 Moderate: 10-30% Sericite>>
		<<Alt: 109.9 - 121.06 Moderate: 10-30% Carbonate>>
		<<Alt: 121.06 - 168.43 Strong: >30% Silica>>
		<<Alt: 121.06 - 168.43 Strong: >30% Sericite>>
		<<Alt: 121.06 - 168.43 Weak: 0.1-10% Carbonate>>
		<<Vein: 108.8 - 116.6 4% Sulphide +/- quartz vein 30 deg. >> Stringers and massive po veins up to 1cm wide
		<<Vein: 116.6 - 130.69 Composite sulphide and calcite vein>> Few carb shear veins <5cm wide with blebby py and po
		<<Vein: 130.69 - 130.92 80% Composite sulphide and calcite vein>> Massive quartz-carb shear vein with po vein rim 1-3cm wide
		<<Vein: 133.86 - 134.17 70% Calcite dominant shear and replacement vein 50 deg. >> Sheared carb vein with po and py blebs and wispy stringers.
		<<Vein: 149.35 - 149.52 50% Sulphide +/- quartz vein 50 deg. >> Blebby po in quartz shear vein
		<<Vein: 149.52 - 157.53 4% Calcite dominant shear and replacement vein 45 deg. >> 40-47 dtca
		<<Vein: 157.53 - 158.33 85% Composite sulphide and calcite vein 49 deg. >> Sheared carb vein po band 3cm wide.
		<<Vein: 166 - 166.8 7% Calcite dominant shear and replacement vein 50 deg. >> 2-3cm wide cavn at 42-50 dtca
		<<Struc: 105.3 - 105.3 Moderate: 10-30% Shear vein / band>> 1cm wide po-carb vein
		<<Struc: 108.85 - 108.85 Shear vein / band>>
		<<Struc: 109.65 - 109.65 Strong: >30% Shear vein / band>>
		<<Struc: 114.63 - 114.63 Weak: 0.1-10% Vein>> 7cm wide fine-grained po band
		<<Struc: 118.03 - 118.03 Moderate: 10-30% Shear vein / band>>
		<<Struc: 120.15 - 120.15 Weak: 0.1-10% Foliation>> blebby chlorite alteration nodules, <2cm wide, oriented with patchy pyrite. Unique texture and alteration. 20cm wide interval
		<<Struc: 120.48 - 120.48 Moderate: 10-30% Breccia>> 50cm breccia with cavn on upper contact
		<<Struc: 130.69 - 130.69 Shear vein / band>> ~20cm wide quartz-carb vein with 3cm wide po band
		<<Struc: 133.86 - 133.86 Strong: >30% Shear vein / band>> 30cm wide cavn
		<<Struc: 149.35 - 149.35 Strong: >30% Shear vein / band>> ~15cm sqvn

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
120.00	120.35	0.35	C0008597	0.055	2.99	512.6	8.7	21.3
120.35	120.90	0.55	C0008604	0.029	0.58	199	5.6	5.44
130.60	130.92	0.32	C0008598	0.229	23.79	229.8	352.9	69.62
133.86	134.17	0.31	C0008599	0.547	24.61	506.2	216.2	115.31
134.17	134.72	0.55	C0008601	0.042	1.96	138.3	20.2	16.71
149.30	149.60	0.30	C0008602	0.028	0.74	70.5	72	699.63
157.80	158.33	0.53	C0008603	0.023	2.34	225.9	134.5	5.55

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 151.3 - 151.3 Moderate: 10-30% Shear vein / band>> 5cm cavn											
<<Struc: 158.1 - 158.1 Strong: >30% Shear vein / band>> ~40cm scvn											
<<Struc: 166.1 - 166.1 Strong: >30% Shear vein / band>> 2cm wide cavn											
<<Struc: 166.55 - 166.55 Strong: >30% Shear vein / band>> 2cm wide cavn											
<<Struc: 166.78 - 166.78 Strong: >30% Shear vein / band>> 2cm wide cavn											
168.43	**169.88**	**DYK Dyke (lithology unknown)**									
168.43 - 169.88: Light-green intermediate dyke. Aphanitic groundmass with porphyritic mafic phenocrysts up to 1mm wide.											
169.88	**182.45**	**AND Andesite**	172.80	173.65	0.85	C0008606	0.017	0.66	200.9	8	5.39
169.88 - 182.45: QSP altered lapilli AND. Few py stringers											
<<Min: 169.88 - 182.45 2% Pyrite>>			173.65	175.00	1.35	C0008607	0.016	0.78	297.3	10.5	2.53
<<Min: 169.88 - 182.45 3% Pyrrhotite>> mm wide stringers and carb vein hosted blebs			175.00	177.00	2.00	C0008608	0.021	0.58	240.2	6.7	15.57
<<Alt: 169.88 - 181.26 Strong: >30% Silica>>			177.00	179.00	2.00	C0008609	0.026	0.58	236.1	8.4	24.47
<<Alt: 169.88 - 181.26 Moderate: 10-30% Sericite>>			179.00	181.26	2.26	C0008611	0.027	0.51	247.2	5.8	44.18
<<Alt: 181.26 - 183.15 Strong: >30% Carbonate>>			181.26	182.45	1.19	C0008612	0.036	1.48	311.9	11.1	6.33
<<Vein: 169.88 - 182.45 2% Quartz-carbonate 80 deg. >> quartz carb veins <10cm wide po blebs <1cm wide											
<<Vein: 169.88 - 182.45 5% Calcite vein 75 deg. >> carb veins at high dtca											
<<Struc: 169.88 - 169.88 Weak: 0.1-10% Contact>> dyke contact											
<<Struc: 169.93 - 169.93 Weak: 0.1-10% Vein>> quartz shear vein											
<<Struc: 173.1 - 173.1 Weak: 0.1-10% Vein>> quartz-carb shear vein with po bleb											
182.45	**183.15**	**CAVN Calcite dominant shear and replacement vein**	182.45	183.15	0.70	C0008613	0.038	4.45	408.9	60.8	64.42
182.45 - 183.15: Carb shear vein interval with pink carb alteration between veins											
<<Min: 182.45 - 183.15 1% Sphalerite>>											
<<Min: 182.45 - 183.15 3% Pyrite>>											
<<Min: 182.45 - 183.15 0.3% Pyrrhotite>>											
<<Vein: 182.45 - 183.15 35% Calcite dominant shear and replacement vein 60 deg. >> Shear veins at 50-70 dtca. First 15cm are strongly sheared hosting patchy/wispy py											
<<Vein: 182.45 - 183.15 20% Calcite vein 60 deg. >> Massive shear carb veins											

From (m)	To (m)		Rocktype & Description
183.15	**184.15**	**SCVN**	**Composite sulphide and calcite vien**

183.15 - 184.15: Strongly chloritic groundmass with carb shear veins <15cm wide. Strongly sheared 30% of vein

<<Min: 183.15 - 184.15 5% Sphalerite>>

<<Min: 183.15 - 184.15 1% Pyrite>>

<<Min: 183.15 - 184.15 30% Pyrrhotite>> sheared wispy po throughout sheared chlorite groundmass and along carb veins

<<Min: 183.15 - 184.15 0.1% Chalcopyrite>>

<<Alt: 183.15 - 184.15 Strong: >30% Chlorite>>

<<Vein: 183.15 - 184.15 100% Composite sulphide and calcite vein>> 30% carb shear vein with 36% sulphide vein. Sheared strong-chlorite alteration forms the remainder of the vein. Shear veins and fabric at 30-50 dtca

184.15	**193.80**	**ASDA**	**Andesite (sulphidized, deformed or altered)**

184.15 - 193.8: Pervasive pale pink carbonated alteration throughout siliceous AND. Abundant cavn

<<Min: 184.15 - 193.8 3% Pyrite>>

<<Min: 184.15 - 193.8 1% Pyrrhotite>>

<<Alt: 184.15 - 193.8 Moderate: 10-30% Carbonate>>

<<Vein: 184.15 - 193.8 3% Calcite dominant shear and replacement vein 43 deg. >> 40-45 dtca. 25cm shear vein section tthrough oxidized rubble zone

<<Vein: 184.15 - 193.8 10% Calcite vein 25 deg. >> 20-30 dtca.

<<Struc: 186.57 - 186.57 Strong: >30% Fault>> Lower contact of 7cm fault-fracture zone along 2cm wide gouge

<<Struc: 189.4 - 190.75 Rubble zone>> <30cm zone of competent core within oxidized rubble zone

193.80	**202.14**	**AND**	**Andesite**

193.8 - 202.14: SIliceous grey AND with mm wide py stringers. Few carb veins at various dtca

<<Min: 193.8 - 202.14 2% Pyrite>> and disseminated

<<Min: 193.8 - 202.14 0.25% Pyrrhotite>> few blebs

<<Alt: 193.8 - 202.14 Moderate: 10-30% Silica>>

<<Alt: 193.8 - 202.14 Moderate: 10-30% Sericite>>

<<Vein: 193.8 - 202.14 2% Quartz 40 deg. >> Grey white quartz vein crosscut by calcite stringers

<<Vein: 193.8 - 202.14 5% Calcite dominant shear and replacement vein 50 deg. >> 30-40dtca carb shear veins with sheared wallrock

<<Vein: 193.8 - 202.14 2% Calcite vein 50 deg. >>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
183.15	184.15	1.00	C0008614	0.364	19.37	1257.1	391	253.43
184.15	185.12	0.97	C0008615	0.037	0.96	184.2	15.7	70.38
185.12	186.50	1.38	C0008616	0.04	1.27	263.9	5.8	3.03
186.50	186.90	0.40	C0008617	0.031	1.4	191.4	5.3	5.46
186.90	188.80	1.90	C0008618	0.017	0.52	186	9	55.22
188.80	189.56	0.76	C0008619	0.029	0.98	172.1	20.3	40.25
189.56	190.21	0.65	C0008621	0.059	3.23	516.2	12.1	9.92
190.21	191.26	1.05	C0008622	0.057	1.97	337.3	14	4.48
191.26	192.60	1.34	C0008623	0.706	5.44	631	2415.3	11.76
192.60	193.80	1.20	C0008624	0.141	1.83	442.4	30.3	48.75
201.10	202.14	1.04	C0008626	0.034	0.73	252.2	8.7	3.84

From (m)	To (m)	Rocktype & Description
202.14	**204.40**	**ASDA** **Andesite (sulphidized, deformed or altered)**

202.14 - 204.4: QSP and CHL altered andesite with multiple sulphidized shear veins.and shearing in wallrock

<<Min: 202.14 - 202.43 5% Pyrite>>

<<Min: 202.14 - 202.43 3% Pyrrhotite>> and discontinuous stringers

<<Min: 202.43 - 203.92 4% Pyrite>>

<<Min: 202.43 - 203.92 1% Pyrrhotite>>

<<Min: 203.92 - 204.02 3% Sphalerite>>

<<Min: 203.92 - 204.02 2% Pyrrhotite>>

<<Min: 204.02 - 208.65 1% Pyrite>> minor disseminated py

<<Alt: 202.14 - 204.4 Weak: 0.1-10% Silica>>

<<Alt: 202.14 - 204.4 Moderate: 10-30% Sericite>>

<<Alt: 202.14 - 204.4 Weak: 0.1-10% Chlorite>>

<<Vein: 202.14 - 202.43 30% Composite sulphide and calcite vein>> Py, po, and carb stringers at 40-50 dtca

<<Vein: 202.6 - 202.75 50% Composite sulphide and calcite vein 40 deg. >> White carb with light-translucent-green alteration (possibly chl?). Pyrite stringers in and along carb veins

<<Vein: 203 - 203.1 100% Sulphide +/- quartz vein 50 deg. >> grey-white/pale green quartz sheared vein. Py, po and chl blebs

<<Vein: 203.92 - 204.02 80% Calcite dominant shear and replacement vein 50 deg. >> White massive carb shear vein with po stringers and blebby sphalerite

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
202.14	202.50	0.36	C0008627	0.08	3.08	1215.5	24.8	31.22
202.50	202.82	0.32	C0008628	0.309	1.32	432.2	29.1	11.54
202.82	203.18	0.36	C0008629	0.581	1.62	434	18.8	3.17
203.18	204.00	0.82	C0008630	0.029	1.17	295.9	9.7	41.52
204.00	204.40	0.40	C0008631	0.033	2	228.8	21.1	1.94

204.40 208.65 AND Andesite

204.4 - 208.65: QSP altered AND. Few fg py stringers

<<Alt: 204.4 - 208.65 Strong: >30% Silica>> Strongly silicified fracture/joint halos 5-10cm wide off

<<Alt: 204.4 - 208.65 Strong: >30% Sericite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
204.40	205.40	1.00	C0008632	0.175	1.52	250	13.4	1.06

208.65 209.74 DYK Dyke (lithology unknown)

208.65 - 209.74: Pale-green-grey intermediate dyke. Aphanitic groundmass with porphyritic mafic phenocrysts and sericite up to 1mm wide

<<Alt: 208.65 - 209.74 Moderate: 10-30% Sericite>> Disseminated beige sericite replacing sub-euhedral feldspar

209.74 212.80 AND Andesite

209.74 - 212.8: Strongly siliceous and sericite altered volcanic AND. Disseminated py. Few fg py stringers. Two 10-20cm, grey, aphanitic, intermediate dykes in fractured shuffled rock. ~30dtca

<<Min: 209.74 - 212.8 1% Pyrite>> few stringers

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 209.74 - 212.8 0.1% Pyrrhotite>> few fg. Blebs											
<<Alt: 209.74 - 212.8 Strong: >30% Silica>>											
<<Alt: 209.74 - 212.8 Strong: >30% Sericite>>											
End of Hole @ 212.8											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-35**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430165.77	Core Size:		Azimuth:	194	Date Logging Complete:	
UTM Northing:	6230835.53	Casing Pulled?:		Dip:	-70.51	Drill Company:	
UTM Elev. (m):	1760.43	Casing Depth (m):		Length (m):	75.9	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.30	**43.42**	**RHY** **Rhyolite**	21.00	22.00	1.00	C0007397	0.058	1.37	137.1	25.9	1.39
0.3 - 43.42: Grey rhyolite ash tuff with local, strong sericite alteration, as well as patchy silicification and carbonate alteration. Pyrite (1%) in stringers and disseminations throughout. Pyrrhotite (2%) is in fine-grained disseminations throughout. Locally, angular carbonate vein breccias are observed. Minor sphalerite (0.5%), arsenopyrite (0.2%), and galena (0.1%) occur primarily in carbonate veins. Carbonate veins locally strongly sericitized. Sporadic strong oxidation. Possible patchy kfeldspar alteration (?) observed at 36.12-36.34m										
<<Min: 0.3 - 6.71 1% Pyrite>>			22.00	23.00	1.00	C0007398	0.05	0.86	143.7	21.4	1.64
<<Min: 0.3 - 6.71 0.2% Pyrrhotite>>			23.00	24.00	1.00	C0007399	0.023	0.69	160.3	12.5	1.71
<<Min: 6.71 - 27.45 0.5% Pyrite>> and disseminated			28.00	29.00	1.00	C0007401	0.034	1.36	101.7	23	0.91
<<Min: 6.71 - 27.45 2% Pyrrhotite>>			29.00	30.00	1.00	C0007402	0.196	1.28	41.5	58.1	4.3
<<Min: 27.45 - 33.12 0.5% Sphalerite>>			30.00	31.00	1.00	C0007403	0.108	0.93	46.6	22.8	2.58
<<Min: 27.45 - 33.12 1% Pyrite>> and disseminated			31.00	32.00	1.00	C0007404	0.011	0.62	93.7	18.6	1.43
<<Min: 27.45 - 33.12 0.2% Pyrrhotite>>			32.00	33.00	1.00	C0007406	0.02	0.38	106.7	15.6	1.38
<<Min: 27.45 - 33.12 0.1% Arsenopyrite>>			33.00	34.00	1.00	C0007407	0.021	0.44	94.3	18.5	1.37
<<Min: 33.12 - 40.91 1% Sphalerite>>			34.00	35.00	1.00	C0007408	0.026	0.63	109.3	21	1.57
<<Min: 33.12 - 40.91 0.5% Pyrite>> and disseminated			35.00	36.00	1.00	C0007409	0.028	0.99	137.5	28.2	1.59
<<Min: 33.12 - 40.91 0.1% Galena>>			40.50	41.50	1.00	C0007411	0.066	5.27	136.5	174.2	2.81
<<Min: 40.91 - 43.42 3% Pyrite>> and disseminated			41.50	42.45	0.95	C0007412	0.161	9.95	85.6	403.6	4.21
<<Min: 40.91 - 43.42 3% Pyrrhotite>> and disseminated			42.45	43.42	0.97	C0007413	0.213	11.53	161.7	1243.3	3.8

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 0.3 - 29 Moderate: 10-30% Silica>>									
		<<Alt: 0.3 - 29 Strong: >30% Sericite>>									
		<<Alt: 0.3 - 29 Weak: 0.1-10% Carbonate>>									
		<<Alt: 29 - 31.48 Moderate: 10-30% Silica>>									
		<<Alt: 29 - 31.48 Moderate: 10-30% Sericite>>									
		<<Alt: 31.48 - 40.16 Strong: >30% Silica>>									
		<<Alt: 31.48 - 40.16 Weak: 0.1-10% Sericite>>									
		<<Alt: 40.16 - 43.43 Moderate: 10-30% Silica>>									
		<<Alt: 40.16 - 43.43 Moderate: 10-30% Sericite>>									
		<<Alt: 40.16 - 43.43 Weak: 0.1-10% Ankerite/Dolomite>> very weak dolomite									
		<<Vein: 2.6 - 6.7 7% Calcite vein>> chaotic calcite stringers									
		<<Vein: 29.27 - 30.23 100% Calcite vein>> weakly oxidized calcite vein breccia with 1.5% sphalerite and 0.2% arsenopyrite. 2% pyrrhotite and 2% pyrite									
		<<Vein: 32.5 - 37.45 2% Calcite vein>>									
		<<Vein: 42 - 42.9 100% Calcite vein>> Calcite vein breccia with heavy sericite alteration									
		<<Vein: 43 - 74 3% Calcite vein 45 deg. >> Thin, planar calcite veinlets									
		<<Struc: 4.7 - 4.78 Vein>> Calcite vein with 0.2% pyrrhotite and 0.5% pyrite. Minor wall rock brecciation.									
		<<Struc: 8.07 - 8.11 Vein>> Calcite-ankerite vein with 1.5% pyrite and limonite alteration									
		<<Struc: 23.19 - 23.24 Vein>> Oxidized, irregular calcite veinlets with 2%py									
		<<Struc: 29.27 - 30.23 Breccia>> weakly oxidized calcite vein breccia with 1.5% sphalerite and 0.2% arsenopyrite. 2% pyrrhotite and 2% pyrite									
		<<Struc: 35.22 - 35.34 Vein>> Sheared calcite vein with 3% pyrite, 1% sphalerite and 0.5% galena.									
		<<Struc: 36.77 - 36.9 Vein>> Weakly brecciated, planar calcite vein with 1% pyrite and very minor oxidation									
		<<Struc: 41.5 - 42 Vein>> Sulphide stockwork with 4% pyrite, 3% pyrrhotite.									
		<<Struc: 42 - 42.9 Breccia>> Calcite vein breccia with strong sericite alteration and weak ductile deformation. 2% pyrrhotite and 6% pyrite.									
		<<Struc: 43 - 43.1 Fault>> Moderately oxidized, low consolidation fault with crushed rock and soft clays.									
43.42	**47.00**	**RHY Rhyolite**	43.42	44.00	0.58	C0007414	0.007	0.91	43.3	24.2	3.3
		43.42 - 47: Blue-grey, silicified, sericitized rhyolite flow with euhedral hornblende laths. Ankerite vein haloes observed, and locally hornblende is replaced by sericite. 1.5% pyrite and 0.5% pyrrhotite are disseminated, as well as trace arsenopyrite. Very narrow, sheared calcite veinlets, and a larger, extensional quartz carbonate vein are observed.									
		<<Min: 43.42 - 47.36 1.5% Pyrite>>	44.00	45.00	1.00	C0007415	0.008	1.22	65.3	35.9	3.64
		<<Min: 43.42 - 47.36 0.5% Pyrrhotite>>	45.00	46.00	1.00	C0007416	0.012	0.56	38.8	14.4	3.69
		<<Min: 43.42 - 47.36 0.1% Arsenopyrite>>	46.00	47.00	1.00	C0007417	0.017	0.63	37.5	13.4	4.02

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 43.43 - 67 Strong: >30% Silica>>									
		<<Alt: 43.43 - 67 Moderate: 10-30% Sericite>>									
		<<Alt: 43.43 - 67 Weak: 0.1-10% Manganese Oxide>> trace									
		<<Alt: 43.43 - 67 Weak: 0.1-10% Ankerite/Dolomite>> dolomite, weak									
		<<Struc: 43.75 - 43.81 Vein>> Sheared calcite vein with 3% pyrrhotite and pervasive sericite									
		<<Struc: 45.65 - 45.7 Vein>> Vein breccia with calcite fill and angular wall rock clasts. 1% pyrite.									
		<<Struc: 46.92 - 47 Vein>> 4cm extensional vein with quartz-calcite and strong sericite. 2% pyrite									
47.00	**50.17**	**RHY Rhyolite**	47.00	48.00	1.00	C0007418	0.034	1.03	46.2	26	4.5
		47 - 50.17: Mauve to blue-grey, slicified, sericitized rhyolite tuff. Weak dolomitization is pervasive with ankerite vein haloes. Bedding is unable to be observed, but grain size varies from aphanitic to coarse ash. 1% pyrite and 1% pyrrhotite are disseminated. Thin, brecciated calcite veins occur, and are primarily sericitized. Trace manganese oxide occurs along microfractures.									
		<<Min: 47.36 - 50.17 1% Pyrite>>									
		<<Min: 47.36 - 50.17 1% Pyrrhotite>>									
		<<Struc: 47.54 - 47.6 Vein>> Pervasively sericitized calcite vein brecia with angular wall rock clasts									
50.17	**54.77**	**RHY Rhyolite**	51.00	51.90	0.90	C0007419	0.01	0.33	25.3	6.7	8.38
		50.17 - 54.77: Blue-grey, silicified rhyolite flow. Local, weak sericite replacement of hornblende phenocrysts. Fine-grained pyrrhotite (2%) is disseminated, as well as 0.5% pyrite and 0.5% arsenopyrite. Trace manganese oxide with dendritic texture, branching from microfractures. 1cm wide lens of pyrrhotite at 51.07-51.m, with silicified, oxidized halo.									
		<<Min: 50.17 - 54.77 0.5% Pyrite>>	51.90	52.50	0.60	C0007421	0.025	1.19	78.1	52.8	6.92
		<<Min: 50.17 - 54.77 2% Pyrrhotite>> fine-grained disseminations									
		<<Min: 50.17 - 54.77 0.5% Arsenopyrite>>									
		<<Struc: 50.17 - 50.17 Contact>> Contact between ash tuff and flow. Thin chilled margin.									
		<<Struc: 51.98 - 52.01 Vein>> Extensional quartz vein with limonite and vugs. 5% pyrite (estimated using limonite/vugs) and 0.5% pyrrhotite.									
54.77	**75.00**	**RHY Rhyolite**	55.10	56.00	0.90	C0007423	0.045	0.58	126.2	15.4	8.65
		54.77 - 75: Blue-grey, silicified, bedded, fine- to coarse-grained rhyolite tuff with patchy carbonate alteration. Locally moderate sericite alteration observed. Pyrrhotite (2%) is disseminated variably throughout, as well as minor pyrite (0.5%). Sphalerite (1%) is generally euhedral and observed in clusters, and a small amount of arsenopyrite (0.5%) is observed in stringers. Minor (3%), generally planar calcite veinlets. Pale green, silky and fibrous, somewhat soft mineral (perhaps a serpentine… chrysotile? It seems too soft to be actinolite, but also has that sort of long/bladed crystal).									
		<<Min: 54.77 - 65 0.2% Pyrite>>	65.00	66.00	1.00	C0007424	0.068	1.36	87.9	55	5.77
		<<Min: 54.77 - 65 2% Pyrrhotite>>	74.00	75.00	1.00	C0007426	0.013	0.43	61.7	20.9	1.6
		<<Min: 65 - 68.85 2% Sphalerite>> and calcite vein-hosted. Commonly euhedral crystals									
		<<Min: 65 - 68.85 1% Pyrite>>									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 65 - 68.85 2% Pyrrhotite>> and calcite vein-hosted									
		<<Min: 68.85 - 75.1 1% Pyrrhotite>>									
		<<Min: 68.85 - 75.1 0.5% Arsenopyrite>>									
		<<Min: 68.86 - 75.1 1% Pyrite>>									
		<<Alt: 67 - 75.03 Moderate: 10-30% Silica>>									
		<<Alt: 67 - 75.03 Moderate: 10-30% Sericite>>									
		<<Struc: 54.77 - 54.77 Contact>> Irregular (perhaps unconformable) contact between volcanic flow and ash tuff.									
		<<Struc: 55.18 - 55.28 Vein>> 2cm planar quartz vein with vugs and slight oxidation. 2% pyrite. Pale green, silky and fibrous, somewhat soft mineral (perhaps a serpentine… chrysotile? It seems too soft to be actinolite, but also has that sort of long/bladed crystal).									
		<<Struc: 56.9 - 56.9 Bedding>> ash tuff bedding									
		<<Struc: 60.45 - 60.45 Bedding>> bedded ash tuff									
		<<Struc: 65.08 - 65.1 Vein>> Sheared calcite veinlet with euhedral sphalerite (3%) and blebby pyrite (2%).									
		<<Struc: 65.59 - 65.78 Vein>> Ductile calcite vein with 0.5% pyrite. Moderate sericite									
		<<Struc: 71 - 72 Rubble zone>> Weak zone of angular, weakly oxidized rubble									
		<<Struc: 72.09 - 72.12 Vein>> 2mm stringer of 90% arsenopyrite, 10% pyrite									
75.00	**75.90**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	75.00	75.90	0.90	C0007427	0.095	1.06	80.7	73.6	0.99
		75 - 75.9: Light green-grey, strongly sericitized rhyolite tuff with calcite shear vein. Moderate carbonate alteration of rhyolite tuff. Sphalerite (3%) and pyrrhotite (2%) stringers throughout, as well as some pyrite (2%). Minor arsenopyrite disseminated in rhyolite tuff (0.1%). Shear fabric is well-developed in the shear vein at 60 degrees to core axis. Vein breccia at lower contact of first shear vein (75.26-75.34m), incorporating rhyolite clasts, demonstrates ductile shear behaviour as well, and chlorite alteration of rhyolite is strong here.									
		<<Min: 75.1 - 75.9 3% Sphalerite>>									
		<<Min: 75.1 - 75.9 3% Pyrite>> and disseminated									
		<<Min: 75.1 - 75.9 2% Pyrrhotite>> and disseminated									
		<<Min: 75.1 - 75.9 0.1% Arsenopyrite>>									
		<<Alt: 75.03 - 75.9 Strong: >30% Sericite>>									
		<<Alt: 75.03 - 75.9 Strong: >30% Carbonate>>									
		<<Vein: 75.1 - 75.3 65% Composite sulphide and calcite vein 60 deg. >> Strongly sheared calcite vein with sericite and chlorite alteration. Pyrrhotite, sphalerite, pyrite. Shear fabric ~60.									
		<<Struc: 75.1 - 75.34 Shear vein / band>> Strongly sheared calcite vein with sphalerite (4%), pyrite (3%), pyrrhotite (0.5%). Shear fabric ~60. Chlorite and sericite alteration									
		<<Struc: 75.61 - 75.73 Shear vein / band>> Strongly sheared calcite vein with sericite and chlorite alteration. 3% pyrrhotite, 2% sphalerite, 3% pyrite. Shear fabric ~60									

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-35**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
End of Hole @ 75.9											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-36**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430168.24	Core Size:		Azimuth:	114.06	Date Logging Complete:	
UTM Northing:	6230836.86	Casing Pulled?:		Dip:	-45.17	Drill Company:	
UTM Elev. (m):	1761.02	Casing Depth (m):		Length (m):	78.8	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.80**	**RHY**	**Rhyolite**	0.00	1.04	1.04	C0007428	0.047	4.41	167	147.5	0.95
0 - 2.8: Medium grey to purple grey rhyolite.												
<<Min: 0 - 2.85 0.1% Sphalerite>> Stringers near bottom of interval.				1.04	1.95	0.91	C0007429	0.091	4.22	84.1	233.8	0.98
<<Min: 0 - 2.85 0.5% Pyrite>>				1.95	2.80	0.85	C0007430	0.018	1.26	50.4	54.6	1.48
<<Min: 0 - 2.85 1% Pyrrhotite>>												
<<Alt: 0 - 2.85 Weak: 0.1-10% Sericite>>												
<<Alt: 0 - 2.85 Moderate: 10-30% Carbonate>>												
<<Alt: 0 - 2.85 Moderate: 10-30% Chlorite>>												
<<Vein: 0 - 2.85 15% Calcite dominant shear and replacement vein>> Sphalerite stringer within.												
<<Struc: 0 - 2.58 Weak: 0.1-10% Shear vein / band>> Weak shear, no obvious common fabric.												
<<Struc: 2.58 - 2.58 Vein>> Sphalerite stringer.												
<<Struc: 2.58 - 2.85 Strong: >30% Shear vein / band>> Stronger shear, no obvious common fabric.												
2.80	**21.28**	**RHY**	**Rhyolite**	2.80	4.80	2.00	C0007431	0.01	0.79	91.3	31.2	0.59
2.8 - 21.28: Light to medium grey rhyolite.												
<<Min: 2.85 - 21.28 0.1% Sphalerite>>				4.80	6.80	2.00	C0007432	0.014	0.39	56.5	14.5	1.37
<<Min: 2.85 - 21.28 0.5% Pyrite>> Patchy disseminated.				6.80	8.80	2.00	C0007433	0.014	0.5	51.1	26.1	1.29
<<Min: 2.85 - 21.28 0.1% Pyrrhotite>> Patchy disseminated.				8.80	10.80	2.00	C0007434	0.016	0.41	62.4	9.4	0.44

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 2.85 - 7.4 Moderate: 10-30% Carbonate>>	10.80	12.80	2.00	C0007436	0.039	0.41	137.7	11.1	1.52
		<<Alt: 7.4 - 11.3 Moderate: 10-30% Silica>>	12.80	14.80	2.00	C0007437	0.023	0.23	80.1	9.2	1.44
		<<Alt: 7.4 - 11.3 Strong: >30% Limonite, other Fe-hydroxides>>	14.80	16.80	2.00	C0007438	0.051	0.1	33.4	12.3	0.47
		<<Alt: 7.4 - 11.3 Weak: 0.1-10% Ankerite/Dolomite>> Dolomite	16.80	18.80	2.00	C0007439	0.021	0.38	93.4	11	1.14
		<<Alt: 11.3 - 21.28 Weak: 0.1-10% Limonite, other Fe-hydroxides>>	18.80	20.80	2.00	C0007441	0.042	1.1	109.6	67.6	0.89
		<<Alt: 11.3 - 21.28 Moderate: 10-30% Carbonate>>	20.80	21.28	0.48	C0007442	0.051	0.73	80.4	7	1.56
		<<Vein: 4.8 - 6.96 2% Calcite vein 35 deg. >> Appearing barren/sulfide-free.									
		<<Vein: 14.11 - 19.35 2% Calcite vein 70 deg. >>									
		<<Struc: 7.61 - 7.73 Weak: 0.1-10% Breccia>> Strongly carb altered with deformed qtz veinlet.									
		<<Struc: 9.06 - 9.64 Rubble zone>> Moderately oxidized surfaces.									
		<<Struc: 11.7 - 11.95 Rubble zone>> Stronly oxidized surfaces.									
		<<Struc: 14.11 - 14.11 Vein>> 5 mm planar carb veinlet.									
		<<Struc: 17.99 - 18.01 Vein>> 2 cm carb veinlet.									
		<<Struc: 19.19 - 19.19 Vein>> Top of 13 cm carb vein.									
21.28	**22.12**	**AND Andesite**	21.28	22.12	0.84	C0007443	0.081	1.98	83.8	154	2.88
		21.28 - 22.12: Buff-grey to purple grey vuggy rhyolite.									
		<<Min: 21.28 - 22.12 0.1% Sphalerite>>									
		<<Min: 21.28 - 22.12 0.1% Pyrite>>									
		<<Min: 21.28 - 22.12 1% Pyrrhotite>>									
		<<Alt: 21.28 - 22.12 Moderate: 10-30% Limonite, other Fe-hydroxides>>									
		<<Alt: 21.28 - 22.12 Strong: >30% Carbonate>>									
		<<Vein: 21.48 - 22.1 8% Calcite dominant shear and replacement vein>>									
		<<Struc: 21.28 - 22.1 Weak: 0.1-10% Shear vein / band>> Weak carb shear, no obvious common fabric.									
		<<Struc: 22.1 - 22.1 Vein>> Py carb sericite veinlet.									
22.12	**29.40**	**RHY Rhyolite**	22.12	24.12	2.00	C0007444	0.06	0.67	101.7	22.6	4.2
		22.12 - 29.4: Purple grey to green grey interbeds of rhyolite tuff and lapilli tuff with disseminated and patchy Py.									
		<<Min: 22.12 - 24.71 1% Pyrite>> With disseminations.	24.12	24.71	0.59	C0007446	0.11	1.31	188.3	45.8	5.68
		<<Min: 22.12 - 24.71 0.25% Pyrrhotite>>	24.71	25.70	0.99	C0007447	0.071	2.39	130.6	217.5	3.8
		<<Min: 24.71 - 30.16 0.5% Pyrite>>	25.70	26.40	0.70	C0007448	0.071	0.95	100.2	9.7	3.89
		<<Min: 24.71 - 30.16 0.5% Pyrrhotite>>	26.40	27.40	1.00	C0007449	0.056	0.57	64.2	7.6	2.11
		<<Alt: 22.12 - 24.71 Moderate: 10-30% Silica>>	27.40	28.40	1.00	C0007450	0.03	1.38	81	84.3	2.67
		<<Alt: 22.12 - 24.71 Moderate: 10-30% Sericite>>	28.40	29.40	1.00	C0007451	0.058	3.64	165.1	309.1	3.29

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 24.71 - 29.4 Moderate: 10-30% Silica>>											
<<Alt: 24.71 - 29.4 Moderate: 10-30% Sericite>>											
<<Alt: 24.71 - 29.4 Weak: 0.1-10% Limonite, other Fe-hydroxides>>											
<<Vein: 24.71 - 26.4 50% Calcite dominant shear and replacement vein>> Irregular calcite stringers and veinlets.											
<<Vein: 29.15 - 30.16 5% Calcite dominant shear and replacement vein>>											
<<Struc: 24.59 - 24.59 Vein>> Carb with fibrous(?) mineral veinlet.											
<<Struc: 24.71 - 25.6 Moderate: 10-30% Shear vein / band>> No obvious common fabric.											
<<Struc: 28.16 - 30.16 Weak: 0.1-10% Shear vein / band>> No obvious common fabric.											
29.40	**33.42**	**ASDR Rhyolite (sulphidized, deformed or altered)**	29.40	30.08	0.68	C0007452	0.415	73.1	1544.2	5780.5	1.73
29.4 - 33.42: Purple grey to buff grey variably sheared and vuggy tuff.											
<<Min: 30.16 - 30.28 80% Pyrite>>			30.08	30.40	0.32	C0007453	0.961	253	4765.8	8059.8	4.62
<<Min: 30.16 - 30.28 1% Pyrrhotite>>			30.40	31.00	0.60	C0007455	0.405	39.11	334.7	9135.2	4.11
<<Min: 30.28 - 33.42 0.5% Pyrite>>			31.00	32.00	1.00	C0007457	0.032	1.48	54.5	75.4	1.23
<<Min: 30.28 - 33.42 0.5% Pyrrhotite>>			32.00	33.00	1.00	C0007458	0.023	2.82	158.4	69.3	1.27
<<Alt: 29.4 - 30.8 Moderate: 10-30% Limonite, other Fe-hydroxides>>			33.00	33.42	0.42	C0007459	4.864	17.65	449.4	738.8	5.58
<<Alt: 29.4 - 33.42 Moderate: 10-30% Silica>>											
<<Alt: 29.4 - 33.42 Moderate: 10-30% Sericite>>											
<<Alt: 29.4 - 33.42 Moderate: 10-30% Chlorite>>											
<<Vein: 30.16 - 30.28 90% Sulphide +/- quartz vein 60 deg. >> Vuggy, lightly oxidized, massive Po.											
<<Struc: 30.16 - 30.16 Vein>> Top of massive Po vein. Vein boundary is highly deformed.											
<<Struc: 30.28 - 30.28 Vein>> Bottom of massive Po vein. Boundary is less deformed than top.											
<<Struc: 30.8 - 32.2 Rubble zone>> Some rubble surfaces are weakly oxidized.											
<<Struc: 32.2 - 33.42 Strong: >30% Shear vein / band>>											
33.42	**37.75**	**RHY Rhyolite**	33.42	34.42	1.00	C0007460	0.104	0.93	138.9	18.6	8.14
33.42 - 37.75: Purple grey tuff, patches of dark green lapilli, rare large lapilli (3x2 cm).											
<<Min: 33.42 - 60.66 1% Pyrite>>			34.42	36.42	2.00	C0007461	0.064	0.17	103.9	10	5.67
<<Alt: 33.42 - 59 Moderate: 10-30% Silica>>			36.42	38.42	2.00	C0007462	0.043	0.17	109.3	7.9	2.33
<<Alt: 33.42 - 59 Weak: 0.1-10% Carbonate>> Few patches with moderate carb alteration.											
<<Vein: 33.97 - 34.33 10% Calcite dominant shear and replacement vein>> Strongly oxidized - no remaining sulfides.											
<<Vein: 34.33 - 55.95 2% Calcite vein>> Irregular calcite stringers.											
<<Struc: 33.42 - 33.42 Shear vein / band>> Lower shear fabric.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
37.75	**60.60**	**RHY Rhyolite**	38.42	40.42	2.00	C0007463	0.052	0.26	150.8	7.6	0.87
37.75 - 60.6: Medium grey to green grey crystal tuff with local ash/fine tuff interbeds. Rare large lapilli up to 3.5 cm.											
<<Alt: 59 - 61.62 Weak: 0.1-10% Manganese Oxide>>			40.42	42.42	2.00	C0007464	0.015	0.43	106.5	9.1	2.1
<<Alt: 59 - 61.62 Strong: >30% Carbonate>>			42.42	44.39	1.97	C0007466	0.03	0.38	104.3	20.4	2.2
<<Vein: 55.95 - 56.52 60% Calcite vein>> Subparallel TCA carb veinlet.			44.39	46.40	2.01	C0007467	0.026	0.25	71.2	17.5	0.58
<<Vein: 57.5 - 57.53 80% Quartz-carbonate 80 deg. >> Qtz-cal-chl-epi-sulfide veinlet.			46.40	48.37	1.97	C0007468	0.052	0.26	74.6	17.6	2.04
			48.37	50.37	2.00	C0007469	0.034	0.23	114.8	7.5	2.65
			50.37	52.37	2.00	C0007470	0.031	0.26	111.4	10.8	1.22
			52.37	54.37	2.00	C0007471	0.024	0.26	105.5	14	1.82
			54.37	56.37	2.00	C0007472	0.16	0.44	167.9	10.6	2.96
			56.37	58.37	2.00	C0007473	0.04	0.25	121.7	6.4	3.41
			58.37	59.87	1.50	C0007474	0.024	0.24	148.2	9.8	2.82
			59.87	60.63	0.76	C0007476	0.04	0.74	134.2	17.1	2.18
60.60	**61.61**	**RHY Rhyolite**	60.63	61.63	1.00	C0007477	0.038	3.02	58.3	1616	1.91
60.6 - 61.61: Was previously logged as ASDA - does not fit the criteria.											
<<Min: 60.66 - 61.61 0.1% Pyrite>>											
<<Min: 60.66 - 61.61 0.1% Arsenopyrite>>											
<<Vein: 60.66 - 61.61 2% Calcite dominant shear and replacement vein>>											
<<Struc: 60.66 - 61.61 Moderate: 10-30% Shear vein / band>>											
61.61	**67.03**	**RHY Rhyolite**	61.63	63.65	2.02	C0007478	0.028	0.58	112.4	12.3	1.11
61.61 - 67.03: Green grey, medium grained crystal tuff with common lapilli up to 12 mm.											
<<Min: 61.61 - 68.26 0.5% Pyrite>>			63.65	65.65	2.00	C0007479	0.033	0.5	111.7	11.8	2
<<Alt: 61.62 - 67 Moderate: 10-30% Carbonate>>			65.65	67.68	2.03	C0007481	0.033	0.68	119	66.9	1.49
<<Alt: 67 - 68.26 Moderate: 10-30% Silica>>											
<<Vein: 61.61 - 68.29 2% Calcite vein>>											
<<Struc: 61.61 - 61.61 Shear vein / band>> Lower shear fabric.											
67.03	**74.30**	**RHY Rhyolite**	67.68	68.25	0.57	C0007482	0.032	0.53	68.7	14.6	1.77
67.03 - 74.3: Buff grey to medium grey. Dominantly ash (fine grained) tuff.											
<<Min: 68.26 - 68.49 2% Sphalerite>>			68.25	69.25	1.00	C0007483	0.049	1.92	95.8	562.1	2.17
<<Min: 68.26 - 68.49 0.5% Pyrite>>			69.25	70.31	1.06	C0007484	0.029	0.96	89.1	55.5	1.05
<<Min: 68.49 - 71.59 0.1% Pyrite>>			70.31	71.37	1.06	C0007485	0.028	1.81	141.9	140.8	0.99

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-36**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 71.59 - 78.8 1% Pyrite>> With disseminations.	71.37	72.30	0.93	C0007486	0.044	0.73	148.1	24	1.75
		<<Alt: 68.26 - 73.35 Moderate: 10-30% Carbonate>>	72.30	73.35	1.05	C0007487	1.516	0.61	78.2	8.6	0.87
		<<Alt: 73.35 - 77 Moderate: 10-30% Silica>>	73.35	76.35	3.00	C0007488	0.048	0.47	99.3	22.2	2.92
		<<Vein: 68.29 - 68.49 3% Calcite dominant shear and replacement vein>>									
		<<Vein: 71.36 - 71.59 2% Calcite dominant shear and replacement vein>>									
		<<Struc: 67.3 - 67.7 Rubble zone>> Weakly oxidized fragment surfaces.									
		<<Struc: 68.26 - 68.49 Moderate: 10-30% Shear vein / band>>									
		<<Struc: 68.49 - 68.49 Shear vein / band>> Lower shear fabric.									
		<<Struc: 71.36 - 71.36 Shear vein / band>> Top shear fabric.									
		<<Struc: 71.36 - 71.59 Moderate: 10-30% Shear vein / band>>									
74.30	**78.80**	**RHY** **Rhyolite**	76.35	78.80	2.45	C0007489	0.05	0.24	128.1	7.3	3.8
		74.3 - 78.8: Medium grey, medium grained crystal tuff.									
		<<Alt: 77 - 78.8 Weak: 0.1-10% Carbonate>>									
		<<Struc: 76.86 - 76.86 Vein>> 5 mm planar carb veinlet.									

End of Hole @ 78.8

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-37**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430167.16	Core Size:		Azimuth:	114.06	Date Logging Complete:	
UTM Northing:	6230837.35	Casing Pulled?:		Dip:	-72.85	Drill Company:	
UTM Elev. (m):	1761.05	Casing Depth (m):		Length (m):	121.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description
0.17	**41.46**	**RHY** **Rhyolite**
<<Min: 2 - 2.4 0.1% Sphalerite>>		
<<Min: 2 - 2.4 0.2% Pyrite>>		
<<Min: 2 - 2.4 1% Pyrrhotite>>		
<<Min: 2.4 - 3.5 0.1% Pyrite>>		
<<Min: 4.11 - 8.7 0.1% Sphalerite>>		
<<Min: 4.11 - 8.7 0.01% Pyrite>>		
<<Min: 8.82 - 18.2 0.5% Pyrite>> And stringers.		
<<Min: 18.2 - 19.68 0.1% Pyrite>>		
<<Min: 19.68 - 33.06 0.1% Pyrite>> And stringers.		
<<Min: 33.06 - 33.16 0.5% Sphalerite>>		
<<Min: 33.06 - 33.16 0.1% Pyrite>>		
<<Min: 33.16 - 41.46 0.01% Sphalerite>> Rare patches.		
<<Min: 33.16 - 41.46 0.5% Pyrite>> And stringers.		
<<Alt: 0.17 - 9.79 Weak: 0.1-10% Silica>>		
<<Alt: 0.17 - 9.79 Weak: 0.1-10% Sericite>>		
<<Alt: 0.17 - 9.79 Moderate: 10-30% Carbonate>>		
<<Alt: 0.17 - 9.79 Weak: 0.1-10% Chlorite>>		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.17	1.93	1.76	C0007490	-0.005	0.9	60.4	21.2	1.34
1.93	2.33	0.40	C0007491	0.017	1.53	76.9	64.8	1.27
2.33	3.50	1.17	C0007560	0.014	0.98	46.2	34.2	1.62
3.50	4.11	0.61	C0007492	-0.005	0.98	47.9	49.3	2.09
4.11	6.13	2.02	C0007493	-0.005	0.85	64.8	41	1.23
6.13	7.50	1.37	C0007494	-0.005	0.96	80.1	64.4	0.97
7.50	8.63	1.13	C0007496	-0.005	0.42	56.5	10.4	1.74
8.63	8.95	0.32	C0007497	0.04	6.46	165.4	658.2	1.75
8.95	11.00	2.05	C0007498	0.043	1.01	111	50.3	1.12
11.00	12.95	1.95	C0007499	0.021	0.42	93.6	18.7	1.13
12.95	15.05	2.10	C0007501	-0.005	0.33	131.4	20.7	1.71
15.05	17.00	1.95	C0007502	0.014	0.6	82.3	37.5	1.56
17.00	18.02	1.02	C0007503	0.006	0.45	98.2	15.1	1.63
18.02	18.76	0.74	C0007504	0.033	2.72	80.2	365.6	1.55
18.76	19.68	0.92	C0007505	0.018	1.31	69.9	107.7	1.26
19.68	21.68	2.00	C0007506	0.007	0.56	51.4	25.6	1.83
21.68	23.60	1.92	C0007507	0.01	0.9	70.9	32.1	1.83
23.60	25.60	2.00	C0007508	0.018	1.4	60.1	57.5	1.18

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 9.79 - 13.68 Weak: 0.1-10% Silica>>	25.60	27.60	2.00	C0007509	-0.005	0.54	58.4	15.4	1.03
		<<Alt: 13.68 - 41.46 Moderate: 10-30% Sericite>>	27.60	29.65	2.05	C0007511	0.019	0.9	72.6	23.9	1.65
		<<Alt: 13.68 - 41.46 Moderate: 10-30% Carbonate>>	29.65	31.65	2.00	C0007512	0.016	0.55	64.9	28.3	2.14
		<<Alt: 13.68 - 41.46 Weak: 0.1-10% Chlorite>>	31.65	33.00	1.35	C0007513	0.014	0.75	72.2	25.9	1.09
		<<Vein: 0.17 - 3.5 10% Calcite vein>> Fracture fill and irregular calcite veinlets.	33.00	33.32	0.32	C0007514	0.012	2.46	79.1	407.4	1.63
		<<Vein: 3.5 - 4.11 70% Calcite dominant shear and replacement vein>>	33.32	35.26	1.94	C0007515	0.088	1.26	103.3	207.9	1.75
		<<Vein: 4.11 - 8.63 10% Calcite vein>>	35.26	37.16	1.90	C0007516	0.025	1.81	116.2	90.6	1.89
		<<Vein: 8.63 - 8.95 40% Calcite dominant shear and replacement vein>> Cal-Chl-Ser shear vein	37.16	37.50	0.34	C0007517	0.008	2.05	67.9	414.2	1.73
		<<Vein: 18.2 - 19.68 30% Calcite dominant shear and replacement vein>> Cal-Chl-Ser-MnO shear veinlets-veins.	37.50	39.00	1.50	C0007518	0.039	1.87	115.1	104	1.98
		<<Vein: 19.68 - 27.6 20% Calcite vein>> Some patches of calcite fracture fill and brecciated veinlets.	39.00	39.47	0.47	C0007519	0.036	4.39	70.2	1082.5	2.31
		<<Vein: 35.52 - 35.6 90% Calcite dominant shear and replacement vein>> Cal-Chl-Ser weak shear vein.	39.47	41.46	1.99	C0007521	0.037	2.09	76.7	111.9	3.34
		<<Vein: 35.6 - 41.46 3% Calcite vein>> Calcite stringers. One 5 cm calcite vein.									
		<<Struc: 2 - 2.4 Weak: 0.1-10% Shear vein / band>>									
		<<Struc: 2.4 - 3.5 Moderate: 10-30% Rubble zone>>									
		<<Struc: 3.5 - 4.11 Weak: 0.1-10% Shear vein / band>>									
		<<Struc: 4.11 - 4.11 Shear vein / band>> Bottom shear vein contact.									
		<<Struc: 8.7 - 8.82 Moderate: 10-30% Shear vein / band>>									
		<<Struc: 8.82 - 8.82 Shear vein / band>> Bottom shear contact.									
		<<Struc: 9.8 - 9.8 Vein>> Planar carb veinlet.									
		<<Struc: 18.2 - 19.68 Weak: 0.1-10% Shear vein / band>>									
		<<Struc: 33.06 - 33.16 Moderate: 10-30% Shear vein / band>>									
		<<Struc: 33.7 - 33.73 Vein>> Bottom contact measurement - carb veinlet.									
		<<Struc: 37.21 - 37.24 Vein>> Carb vein w/Sp.									
		<<Struc: 39.02 - 39.05 Vein>> Py-bearing carb veinlet set.									
41.46	**46.88**	**ASDR Rhyolite (sulphidized, deformed or altered)**	41.46	42.00	0.54	C0007522	0.073	4.67	158.5	184.7	6.62
		<<Min: 41.46 - 41.71 1% Sphalerite>>	42.00	42.32	0.32	C0007524	-0.005	3.73	128.6	48.7	9.06
		<<Min: 41.46 - 41.71 0.2% Pyrite>>	42.32	43.50	1.18	C0007526	0.145	9.89	315.6	318.7	5.68
		<<Min: 41.71 - 42.47 0.5% Pyrite>>	43.50	43.82	0.32	C0007527	0.334	41.72	981.4	2645.7	5.34
		<<Min: 42.47 - 46.83 2% Pyrite>>	43.82	44.50	0.68	C0007528	0.418	47.02	1235.3	1876.8	5.07
		<<Min: 46.83 - 58.96 1% Pyrite>> And stringers.	44.50	45.05	0.55	C0007529	0.304	37.46	972.1	1591.8	5.69
		<<Alt: 41.46 - 46.88 Moderate: 10-30% Sericite>>	45.05	46.19	1.14	C0007530	0.58	21.94	1006.2	1476.4	8.62
		<<Alt: 41.46 - 46.88 Strong: >30% Limonite, other Fe-hydroxides>>	46.19	46.88	0.69	C0007531	0.244	8.66	313.5	884.8	4.86

From (m)	To (m)	Rocktype & Description
		<<Alt: 41.46 - 46.88 Moderate: 10-30% Carbonate>>
		<<Alt: 41.46 - 46.88 Strong: >30% Chlorite>>
		<<Vein: 41.46 - 43.5 50% Calcite dominant shear and replacement vein>> Calcite breccia and chl-py veins, often with vugs.
		<<Vein: 43.5 - 45.05 20% Sulphide +/- quartz vein>> Two massive iron sulfide veins with massive chlorite at margins.
		<<Vein: 45.05 - 46.19 80% Calcite dominant shear and replacement vein>> Intensely oxidized and brecciated interval.
		<<Vein: 46.19 - 46.5 90% Calcite dominant shear and replacement vein>> Calcite filling brecciated interval.
		<<Struc: 41.46 - 41.71 Vein>> Bottom of brx carb vein.
		<<Struc: 42.47 - 46.83 Moderate: 10-30% Shear vein / band>> No clear fabric - too altered.
46.88	**58.96**	**RHY Rhyolite**
		<<Alt: 46.88 - 58.96 Weak: 0.1-10% Silica>>
		<<Alt: 46.88 - 58.96 Weak: 0.1-10% Chlorite>>
		<<Struc: 56.87 - 56.92 Vein>> Deformed Po-bearing carb vein.
58.96	**63.95**	**ASDR Rhyolite (sulphidized, deformed or altered)**
		<<Min: 58.96 - 60.61 3% Sphalerite>>
		<<Min: 58.96 - 60.61 0.5% Pyrite>>
		<<Min: 58.96 - 60.61 3% Pyrrhotite>>
		<<Min: 60.61 - 61.09 0.1% Pyrite>>
		<<Min: 61.09 - 61.42 0.5% Sphalerite>>
		<<Min: 61.09 - 61.42 0.1% Pyrite>>
		<<Min: 61.09 - 61.42 3% Pyrrhotite>>
		<<Min: 62.85 - 63.79 0.1% Sphalerite>>
		<<Min: 62.85 - 63.79 4% Pyrite>>
		<<Alt: 58.96 - 63.95 Moderate: 10-30% Silica>>
		<<Alt: 58.96 - 63.95 Moderate: 10-30% Sericite>>
		<<Alt: 58.96 - 63.95 Weak: 0.1-10% Carbonate>>
		<<Alt: 58.96 - 63.95 Strong: >30% Chlorite>>
		<<Vein: 58.96 - 59.5 70% Calcite dominant shear and replacement vein>> Brecciated calcite vein.
		<<Vein: 59.5 - 60.07 40% Composite sulphide and calcite vein>> Po-Sp-Cal-Chl vein.
		<<Vein: 61 - 61.35 30% Composite sulphide and calcite vein>> Po-Cal-Chl vein.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
46.88	48.88	2.00	C0007532	0.014	0.49	82.9	12.5	2.62
48.88	50.88	2.00	C0007533	0.05	0.51	123.6	14.6	2.42
50.88	52.86	1.98	C0007534	0.015	0.32	79.7	12.2	3.73
52.86	54.84	1.98	C0007536	0.037	0.49	125.2	13.6	3.95
54.84	56.76	1.92	C0007537	0.059	0.87	162.3	181.1	4.26
56.76	57.25	0.49	C0007538	0.025	0.63	116.7	11.3	3.39
57.25	58.96	1.71	C0007539	0.025	0.8	177.8	12.5	3.77
58.96	59.50	0.54	C0007540	0.18	4.81	270.1	379.4	3.48
59.50	60.07	0.57	C0007541	0.128	28.3	1481.6	400.9	3.87
60.07	60.56	0.49	C0007543	0.026	3.7	66.3	550.8	2.38
60.56	61.00	0.44	C0007544	0.008	2.28	131.6	135.8	3.58
61.00	61.35	0.35	C0007546	0.104	16.62	685.5	969.4	3.91
61.35	61.85	0.50	C0007547	0.013	1.4	107.8	16	2.11
61.85	62.88	1.03	C0007548	0.146	2.18	134.6	86.8	2.34
62.88	63.95	1.07	C0007549	0.197	25.1	1662.5	761.5	4.14

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 62 - 62.88 20% Calcite dominant shear and replacement vein>>												
<<Vein: 62.88 - 63.95 40% Sulphide +/- quartz vein>> Py-Po-Chl-Qtz vein.												
<<Struc: 58.96 - 60.61 Weak: 0.1-10% Shear vein / band>> Deformed lower contact measurement.												
<<Struc: 61.09 - 61.42 Weak: 0.1-10% Shear vein / band>> Lower contact measurement.												
<<Struc: 62.85 - 63.79 Moderate: 10-30% Shear vein / band>>												
63.95	**65.50**	**RHY**	**Rhyolite**	63.95	65.50	1.55	C0007550	0.048	2.85	183.7	159.4	5.86
<<Alt: 63.95 - 65.77 Weak: 0.1-10% Silica>>												
<<Alt: 63.95 - 65.77 Moderate: 10-30% Carbonate>>												
65.50	**67.95**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	65.50	65.95	0.45	C0007551	0.215	6.56	218.2	906.8	4.6
<<Min: 65.8 - 65.94 5% Sphalerite>>				65.95	67.95	2.00	C0007552	0.038	2.32	134.3	649.9	6.49
<<Min: 65.8 - 65.94 2% Pyrite>>												
<<Alt: 65.77 - 66.36 Weak: 0.1-10% Sericite>>												
<<Alt: 65.77 - 66.36 Moderate: 10-30% Carbonate>>												
<<Alt: 65.77 - 66.36 Moderate: 10-30% Chlorite>>												
<<Alt: 66.36 - 99.39 Weak: 0.1-10% Silica>>												
<<Alt: 66.36 - 99.39 Weak: 0.1-10% Sericite>>												
<<Alt: 66.36 - 99.39 Weak: 0.1-10% Limonite, other Fe-hydroxides>>												
<<Vein: 65.77 - 66.36 30% Calcite dominant shear and replacement vein>> Sp-Py-Chl vein.												
<<Struc: 65.8 - 65.94 Moderate: 10-30% Shear vein / band>>												
67.95	**99.39**	**RHY**	**Rhyolite**	67.95	71.00	3.05	C0007553	0.029	0.51	78.4	16.1	3.84
67.95 - 99.39: Largely rubble.												
<<Min: 88.58 - 91.2 0.1% Pyrite>>				71.00	74.00	3.00	C0007554	0.038	0.64	75.8	32.6	3.81
<<Min: 91.2 - 92.55 0.5% Pyrite>> And at carb vein margins.				74.00	77.00	3.00	C0007556	0.024	0.67	108.8	8.6	2.62
<<Vein: 79.9 - 80.55 25% Calcite dominant shear and replacement vein>> Weak shear calcite veins/veinlets.				77.00	80.00	3.00	C0007557	0.021	0.66	83.2	64.8	2.85
<<Vein: 89.85 - 91.75 15% Calcite vein>> Planar veinlets.				80.00	83.00	3.00	C0007558	0.03	0.9	111.5	273.2	1.94
<<Vein: 97.5 - 99.39 5% Calcite vein>> Irregular and fracture fill calcite stringers.				83.00	86.00	3.00	C0007559	0.107	0.61	106.9	10.2	2.47
<<Struc: 70 - 87.5 Strong: >30% Rubble zone>> Few competent subintervals.				86.00	89.00	3.00	C0007561	0.098	0.72	129.1	16.6	4.29
<<Struc: 92.18 - 95.39 Strong: >30% Rubble zone>>				89.00	91.00	2.00	C0007562	0.036	0.37	83.4	9.7	2.62
<<Struc: 99.38 - 99.38 Shear vein / band>>				91.00	92.00	1.00	C0007563	0.031	0.41	61.6	9.9	3.79
				92.00	95.00	3.00	C0007564	0.235	0.59	102.9	25.9	2.44
				95.00	98.00	3.00	C0007566	0.073	0.53	110.6	11.6	6.69
				98.00	99.39	1.39	C0007567	0.05	0.25	13.4	14.2	4.71

From (m)	To (m)		Rocktype & Description
99.39	**99.73**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**

<<Min: 99.39 - 99.73 3% Sphalerite>> And stringers.

<<Min: 99.39 - 99.73 0.1% Pyrite>> And stringers.

<<Alt: 99.39 - 99.73 Weak: 0.1-10% Silica>>

<<Alt: 99.39 - 99.73 Weak: 0.1-10% Sericite>>

<<Alt: 99.39 - 99.73 Moderate: 10-30% Chlorite>>

<<Vein: 99.39 - 99.73 90% Composite sulphide and calcite vein>> Sp-Chl-Cal vein.

<<Struc: 99.39 - 99.73 Weak: 0.1-10% Shear vein / band>>

99.73	**113.08**	**RHY**	**Rhyolite**

<<Min: 99.73 - 111.24 0.2% Pyrite>> Patchy dissemination.

<<Min: 111.24 - 113.09 0.5% Pyrite>> And patchy disseminated.

<<Alt: 99.73 - 113.08 Weak: 0.1-10% Silica>>

<<Vein: 99.73 - 101.56 5% Calcite vein>>

<<Vein: 101.56 - 101.67 75% Calcite dominant shear and replacement vein>> Cal-Chl.

<<Vein: 101.67 - 110.6 3% Calcite vein>> Irregular calcite stringers, and rare calcite veinlets.

<<Vein: 110.6 - 110.94 10% Vein undifferentiated>> Irregular calcite-asbestos (fibrous) stringers and veinlets.

<<Vein: 110.94 - 111.75 10% Calcite vein>> Calcite stringers, sulfide stringers, one very weak shear calcite veinlet.

<<Struc: 99.73 - 99.73 Vein>>

<<Struc: 108.18 - 108.86 Moderate: 10-30% Rubble zone>>

113.08	**113.73**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**

<<Min: 113.09 - 113.73 0.2% Sphalerite>>

<<Min: 113.09 - 113.73 1% Pyrite>>

<<Alt: 113.08 - 113.73 Weak: 0.1-10% Silica>>

<<Alt: 113.08 - 113.73 Moderate: 10-30% Chlorite>>

<<Vein: 113.08 - 113.73 70% Calcite dominant shear and replacement vein>> Moderate shear veins.

<<Struc: 113.09 - 113.73 Moderate: 10-30% Shear vein / band>>

113.73	**118.81**	**RHY**	**Rhyolite**

<<Min: 113.73 - 119.73 0.1% Pyrite>>

<<Alt: 113.73 - 118.56 Moderate: 10-30% Silica>>

<<Alt: 113.73 - 118.56 Weak: 0.1-10% Carbonate>>

<<Alt: 113.73 - 118.56 Weak: 0.1-10% Chlorite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
99.39	99.73	0.34	C0007568	0.073	7.08	258.9	414	2.55
99.73	101.73	2.00	C0007569	0.048	1.44	83.1	40.2	3.52
101.73	104.73	3.00	C0007571	0.095	0.33	88.3	11.8	7.79
104.73	107.27	2.54	C0007572	0.051	0.55	125.9	17.5	2.83
107.27	108.14	0.87	C0007573	0.072	1.24	99.3	33	3.94
108.14	108.94	0.80	C0007574	0.219	5.42	323.7	69.3	3.14
108.94	110.94	2.00	C0007576	0.092	0.61	111.6	17.5	1.72
110.94	113.08	2.14	C0007577	0.259	1.01	139.2	16.1	1.91
113.08	113.73	0.65	C0007578	0.84	18.57	439.9	567.4	1.71
113.73	115.81	2.08	C0007579	0.092	1.08	139.9	14.2	2.36
115.81	118.81	3.00	C0007581	0.297	0.63	108.5	10.1	2.73

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 118.56 - 120.16 Strong: >30% Silica>>											
<<Alt: 118.56 - 120.16 Weak: 0.1-10% Sericite>>											
<<Alt: 118.56 - 120.16 Moderate: 10-30% Chlorite>>											
<<Vein: 113.73 - 118.56 8% Calcite vein>> Irregular calcite stringers and fracture fill.											
<<Vein: 118.56 - 120.16 25% Calcite dominant shear and replacement vein>> Sulfide-Chl-Cal shear veins. Area is qtz flooded.											
<<Struc: 114.11 - 114.11 Vein>> Chlorite+Py stringer.											
<<Struc: 115.8 - 115.82 Vein>> Chl+Py+Carb veinlet.											
118.81	**120.16**	**ASDR Rhyolite (sulphidized, deformed or altered)**	118.81	119.73	0.92	C0007582	2.693	1.81	85.7	9	2.87
<<Min: 119.73 - 120.15 1.5% Pyrite>>			119.73	120.16	0.43	C0007583	64.6	36.46	449	729.3	6.41
<<Min: 120.15 - 121.5 0.2% Pyrite>> And stringers.											
<<Struc: 119.73 - 119.73 Vein>>											
<<Struc: 119.73 - 120.15 Moderate: 10-30% Shear vein / band>>											
<<Struc: 120.15 - 120.15 Shear vein / band>>											
120.16	**121.50**	**RHY Rhyolite**	120.16	121.50	1.34	C0007584	2.367	4.51	99.9	31.2	2.63
<<Alt: 120.16 - 121.5 Weak: 0.1-10% Silica>>											

End of Hole @ 121.5

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-38**

Prospect:	Bend	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433732	Core Size:		Azimuth:	143.91	Date Logging Complete:	
UTM Northing:	6234014	Casing Pulled?:		Dip:	-46.26	Drill Company:	
UTM Elev. (m):	806	Casing Depth (m):		Length (m):	96.8	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**6.80**	**OVBN**	**Overburden**									
6.80	**41.67**	**AND**	**Andesite**	40.67	41.67	1.00	C0008633	0.035	3.67	460	38.2	1.69

6.8 - 41.67: Lapilli AND with patchy sericite and lesser patchy chlorite alteration. Disseminated py. Few CAVN <10cm wide. 0.5m of cave rubble at 12.3m

<<Min: 6.8 - 41.67 1% Pyrite>> py and py-carb stringers mm wide

<<Alt: 6.8 - 10.9 Moderate: 10-30% Sericite>>

<<Alt: 6.8 - 10.9 Weak: 0.1-10% Chlorite>>

<<Alt: 10.9 - 17.25 Moderate: 10-30% Carbonate>>

<<Alt: 17.25 - 22 Strong: >30% Sericite>>

<<Alt: 17.25 - 22 Weak: 0.1-10% Chlorite>>

<<Alt: 17.25 - 22 Weak: 0.1-10% Ankerite/Dolomite>> patchy mauve dolomite

<<Alt: 22 - 41.67 Moderate: 10-30% Sericite>>

<<Alt: 22 - 41.67 Moderate: 10-30% Carbonate>>

<<Alt: 22 - 41.67 Weak: 0.1-10% Chlorite>>

<<Vein: 6.8 - 41.67 1% Calcite dominant shear and replacement vein 50 deg. >>

<<Vein: 6.8 - 41.67 5% Calcite vein 30 deg. >>

From (m)	To (m)		Rocktype & Description
41.67	**42.95**	**SCVN**	**Composite sulphide and calcite vien**

41.67 - 42.95: Carbonate and fine-grained po shear veining at ~30dtca. Moderate chlorite and sericite alteration in groundmass

<<Min: 41.67 - 42.9 1% Pyrite>> blebby py in po

<<Min: 41.67 - 42.9 15% Pyrrhotite>> fg po sheared throughout scvn

<<Min: 42.9 - 76.81 2% Pyrite>> mm wide stringers and minor py in mm wide carb stringers

<<Alt: 41.67 - 42.9 Strong: >30% Sericite>>

<<Alt: 41.67 - 42.9 Moderate: 10-30% Chlorite>>

<<Alt: 42.9 - 74.03 Moderate: 10-30% Sericite>>

<<Alt: 42.9 - 74.03 Weak: 0.1-10% Carbonate>>

<<Vein: 41.67 - 42.9 100% Composite sulphide and calcite vein 30 deg. >> Carbonate and fine-grained po shear veining at ~30dtca. Moderate chlorite and sericite alteration of matrix

<<Vein: 42.9 - 76.81 1% Calcite dominant shear and replacement vein 25 deg. >> 20-30 dtca

<<Vein: 42.9 - 76.81 3% Calcite vein 70 deg. >> 55-80 dtca

<<Struc: 41.88 - 41.88 Strong: >30% Shear vein / band>> scvn carb shear

<<Struc: 42.8 - 42.8 Strong: >30% Shear vein / band>> po veining in scvn

<<Struc: 42.9 - 42.9 Strong: >30% Shear vein / band>> scvn carb shear

42.95	**76.81**	**AND**	**Andesite**

42.95 - 76.81: Grey-green AND with pervasive sericite alteration. Disseminated py and stringers. Minor pyrite in carb stringers

<<Alt: 74.03 - 76.53 Moderate: 10-30% Carbonate>>

<<Alt: 74.03 - 76.53 Weak: 0.1-10% Chlorite>>

<<Alt: 76.53 - 78.98 Moderate: 10-30% Silica>>

<<Alt: 76.53 - 78.98 Moderate: 10-30% Sericite>>

<<Alt: 76.53 - 78.98 Moderate: 10-30% Chlorite>>

<<Alt: 76.53 - 78.98 Weak: 0.1-10% Ankerite/Dolomite>>

<<Struc: 54.47 - 54.71 Breccia>> carbonate breccia with sericite AND

76.81	**77.90**	**SQVN**	**Sulphide +/- quartz vein**

76.81 - 77.9: Quartz-pyrite shear vein/breccia. Silica flooded with minor chloritic wallrock septas

<<Min: 76.81 - 77.9 15% Pyrite>> vein fill bands

<<Vein: 76.81 - 77.9 100% Sulphide +/- quartz vein>> Quartz-pyrite shear vein/breccia. Silica flooded with minor chloritic wallrock septas

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
41.67	42.26	0.59	C0008634	0.268	21.4	752.9	1050.5	1.93
42.26	42.95	0.69	C0008636	0.103	14.06	1280.8	33.3	2.52
42.95	43.99	1.04	C0008637	0.054	0.28	250.5	4.4	2.25
74.03	75.80	1.77	C0008638	0.052	1.65	259.2	19.7	1.81
75.80	76.81	1.01	C0008639	0.091	3.53	333	20	2.59
76.81	77.90	1.09	C0008640	0.195	10.12	757.8	249.4	5.53

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
77.90	**78.55**	**SCVN** **Composite sulphide and calcite vien**	77.90	78.55	0.65	C0008642	0.117	10.83	815.9	39.6	12.81
77.9 - 78.55: Quartz-carb-pyrite-breccia and carbonate-pyrite-pyrrhotite shear veins. <<Min: 77.91 - 78.55 15% Pyrite>> vein fill and patchy mineralization <<Min: 77.91 - 78.55 7% Pyrrhotite>> 1cm wide stringer and discontinuous stringers <<Vein: 77.91 - 78.55 100% Sulphide +/- quartz vein 70 deg. >> Quartz-carb-pyrite-breccia and carbonate-pyrite-pyrrhotite shear veins. <<Struc: 77.9 - 77.91 Fault>> 1cm fault gouge zone between the quartz-sulphide dominant veining and carbonate-sulphide dominant veining										
78.55	**96.80**	**AND** **Andesite**	78.55	79.55	1.00	C0008643	0.04	0.86	174.7	6	5.33
78.55 - 96.8: Fairly unaltered lapilli AND with disseminated py and po, and few mm wide py and po stringers. Few carbonate alteration vein halos <4cm wide. Few weakly sericite altered patches <<Min: 78.55 - 96.8 1% Pyrite>> disseminated and blebby in carb stringers <<Min: 78.55 - 96.8 1% Pyrrhotite>> disseminated and blebby in carb stringers <<Alt: 78.98 - 81.08 Moderate: 10-30% Carbonate>> <<Alt: 78.98 - 81.08 Strong: >30% Chlorite>> <<Alt: 81.08 - 96.08 Weak: 0.1-10% Carbonate>> preferentially altering some lapilli <<Alt: 81.08 - 96.8 Weak: 0.1-10% Sericite>> preferentially altering some lapilli <<Vein: 78.55 - 96.8 70% Composite sulphide and calcite vein 30 deg. >> py-carb stringers at various dtca, primarily 30 degrees <<Vein: 78.55 - 96.8 3% Calcite dominant shear and replacement vein 18 deg. >> <<Vein: 78.55 - 96.8 1% Calcite vein 40 deg. >>										

End of Hole @ 96.8

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-39**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	429966.54	Core Size:		Azimuth:	152.28	Date Logging Complete:	
UTM Northing:	6230845.02	Casing Pulled?:		Dip:	-46.03	Drill Company:	
UTM Elev. (m):	1660.74	Casing Depth (m):		Length (m):	72	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**66.56**	**RHY Rhyolite**	2.43	5.31	2.88	C0007585	-0.005	0.6	119.1	16	1.87
0 - 66.56: Green and green grey, dominantly fine grained tuff with rare bedded ash tuff. Grades to more massive crystal tuff and then a fine grained tuff.											
<<Min: 6 - 7 0.1% Pyrrhotite>> Coarse vein Po.			5.31	7.00	1.69	C0007586	0.015	0.45	88.2	22.5	1.7
<<Min: 7 - 27.41 0.01% Pyrite>> Patchy disseminated.			7.00	10.00	3.00	C0007587	0.005	0.61	132.4	23.3	3.91
<<Min: 7 - 27.41 0.01% Pyrrhotite>>			10.00	13.00	3.00	C0007588	-0.005	0.67	130.9	23	3.33
<<Min: 7 - 27.41 0.01% Galena>>			13.00	16.00	3.00	C0007589	-0.005	0.67	104.5	18.3	1.54
<<Min: 43.7 - 43.79 0.05% Sphalerite>> Carb-veinlet related.			16.00	19.00	3.00	C0007590	0.012	0.66	77.5	34.3	1.49
<<Min: 43.7 - 43.79 0.5% Pyrrhotite>> Carb-veinlet related.			19.00	22.00	3.00	C0007591	0.123	2.45	272	74.6	5.03
<<Min: 53.25 - 53.48 0.5% Pyrite>> Carb-veinlet related.			22.00	25.00	3.00	C0007592	0.036	0.79	109	33.6	2.49
<<Min: 65.6 - 67.68 0.01% Pyrite>> Carb stringers.			25.00	27.22	2.22	C0007593	-0.005	0.85	135.7	32.3	2.75
<<Alt: 0 - 13.84 Moderate: 10-30% Silica>>			27.22	27.59	0.37	C0007594	0.006	0.53	67.1	50.8	2.34
<<Alt: 0 - 13.84 Weak: 0.1-10% Carbonate>>			27.59	29.00	1.41	C0007596	-0.005	0.56	104.9	15	2.68
<<Alt: 0 - 13.84 Weak: 0.1-10% Chlorite>>			29.00	31.00	2.00	C0007618	-0.005	0.35	113.9	10.8	2.32
<<Alt: 13.84 - 15.65 Weak: 0.1-10% Limonite, other Fe-hydroxides>>			31.00	34.00	3.00	C0007597	-0.005	0.3	111.3	15.2	1.44
<<Alt: 13.84 - 15.65 Strong: >30% Carbonate>>			34.00	37.00	3.00	C0007598	-0.005	0.26	101.5	11.2	1.21
<<Alt: 15.65 - 21.52 Weak: 0.1-10% Silica>>			37.00	40.00	3.00	C0007599	-0.005	0.41	131.8	16.4	1.97
<<Alt: 15.65 - 21.52 Weak: 0.1-10% Chlorite>>			40.00	43.00	3.00	C0007601	-0.005	0.38	76	17.3	1.21

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-39**

From (m)	To (m)	Rocktype & Description
		<<Alt: 21.52 - 53 Weak: 0.1-10% Silica>>
		<<Alt: 21.52 - 53 Weak: 0.1-10% Carbonate>>
		<<Alt: 21.52 - 53 Weak: 0.1-10% Chlorite>>
		<<Alt: 53 - 72 Moderate: 10-30% Carbonate>>
		<<Alt: 53 - 72 Weak: 0.1-10% Chlorite>>
		<<Vein: 6 - 7.53 5% Vein undifferentiated 41 deg. >> Quartz-carb-asbestos with minor Po.
		<<Vein: 11.48 - 11.7 70% Vein undifferentiated 22 deg. >> Silica flooded plane with chlorite and minor calcite.
		<<Vein: 24.76 - 24.78 10% Calcite vein 18 deg. >> Calcite veinlet with very minor galena.
		<<Vein: 27.39 - 27.5 90% Quartz-carbonate 41 deg. >> Bottom vein contact is shallower: 25 TCA.
		<<Vein: 27.5 - 61.5 1% Calcite vein>> Calcite background veining, generally planar, rare minor sulphides (Sp/Po/Py).
		<<Vein: 61.5 - 61.8 60% Calcite vein>> Vein-like calcite halo with irregular boundary.
		<<Vein: 61.8 - 65.6 10% Calcite vein>>
		<<Vein: 65.6 - 66.2 30% Calcite vein>> Two carb veins, with chlorite at margins.
		<<Vein: 66.2 - 70.8 3% Calcite vein>>
		<<Struc: 2.9 - 5.85 Moderate: 10-30% Rubble zone>>
		<<Struc: 14.18 - 15.19 Weak: 0.1-10% Rubble zone>>
		<<Struc: 18.64 - 20.38 Moderate: 10-30% Rubble zone>>
		<<Struc: 44.71 - 44.72 Vein>> Carb stringer with Sp.
		<<Struc: 44.76 - 44.77 Vein>> Carb veinlet with Po.
		<<Struc: 66.18 - 66.38 Weak: 0.1-10% Foliation>> Weak foliation of biotite.
66.56	**69.00**	**RHY** **Rhyolite**
		66.56 - 69: Green crystal tuff with rare lapilli.
69.00	**72.00**	**RHY** **Rhyolite**
		69 - 72: Dark green grey fine tuff. Transitions to purple-grey phyric tuff with chlorite
		<<Min: 71.35 - 72 0.1% Pyrite>> Py stringers.

End of Hole @ 72

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
43.00	46.00	3.00	C0007602	-0.005	0.61	132.9	40	1.46
46.00	49.00	3.00	C0007603	0.018	0.38	90.7	19.3	1.92
49.00	52.00	3.00	C0007604	-0.005	0.46	135.8	17.9	2
52.00	53.12	1.12	C0007605	-0.005	0.37	114.3	12.7	2.1
53.12	53.49	0.37	C0007607	0.038	0.94	165.5	8.6	3.43
53.49	56.00	2.51	C0007608	0.007	0.39	129.2	12.6	2.93
56.00	59.00	3.00	C0007609	0.006	0.67	193.7	18.1	2.07
59.00	62.00	3.00	C0007611	-0.005	0.45	104.7	15.9	2.91
62.00	65.00	3.00	C0007612	0.006	0.54	109.3	15.8	3.34
65.00	65.56	0.56	C0007613	-0.005	0.57	73.6	27.2	3.17
65.56	66.18	0.62	C0007614	0.025	1.18	110.4	102.7	2.91
66.18	66.56	0.38	C0007615	0.015	0.64	130.8	12.5	2.93
66.56	69.00	2.44	C0007616	-0.005	0.35	73.1	14.4	2.9
69.00	72.00	3.00	C0007617	0.017	0.51	109.5	14.4	2.71

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-40**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433464.95	Core Size:		Azimuth:	200.07	Date Logging Complete:	
UTM Northing:	6233018.06	Casing Pulled?:		Dip:	-45.33	Drill Company:	
UTM Elev. (m):	865.53	Casing Depth (m):		Length (m):	42.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**0.10**	**OVBN**	**Overburden**									
0.10	**6.08**	**SLT**	**Siltstone**	0.17	1.15	0.98	C0008644	0.021	0.13	122.7	5.8	28.6
0.1 - 6.08: Dark-grey/black fine-grained interbedded mudstone and siltstone. Few sandy intervals <10cm wide.												
<<Min: 0.1 - 6.02 2% Pyrite>>				1.15	2.03	0.88	C0008646	0.011	0.16	114	8.3	24.51
<<Min: 0.1 - 6.02 1% Pyrrhotite>>				2.03	3.03	1.00	C0008647	0.008	0.15	105.3	8.4	23.71
<<Min: 6.02 - 6.82 0.1% Pyrite>>				3.03	4.00	0.97	C0008648	0.007	0.13	85.1	6.3	28.3
<<Alt: 0.1 - 6.02 Weak: 0.1-10% Silica>>				4.00	6.08	2.08	C0008649	0.005	0.12	81.3	6.1	22.75
<<Alt: 6.02 - 6.82 Weak: 0.1-10% Sericite>>												
<<Vein: 1.13 - 1.36 Calcite dominant shear and replacement vein 50 deg. >>												
<<Vein: 5.59 - 5.77 Calcite vein 40 deg. >>												
6.08	**6.82**	**DYK**	**Dyke (lithology unknown)**									
6.08 - 6.82: Biotite and amphibole phenocrysts in a very-fine-grained, grey groundmass												
6.82	**9.90**	**SLT**	**Siltstone**	6.82	9.90	3.08	C0008650	0.007	0.13	123.7	6.9	7.25
6.82 - 9.9: Dark-grey/black fine-grained interbedded mudstone and siltstone												
<<Min: 6.82 - 9.9 2% Pyrite>>												
<<Min: 6.82 - 9.9 0.5% Pyrrhotite>>												

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 6.82 - 9.9 Weak: 0.1-10% Silica>>												
<<Vein: 8.4 - 8.64 Calcite vein>> brecciated stockwork veining												
9.90	**15.21**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	9.90	11.00	1.10	C0008651	0.019	0.16	299.3	4.8	8.38
9.9 - 15.21: Gradational subtle transition into strongly foliated andesite with localized high-strain zones.												
<<Min: 9.9 - 15.21 1% Pyrite>>				11.00	13.00	2.00	C0008652	0.017	0.2	330.2	8.5	10.13
<<Alt: 9.9 - 15.21 Weak: 0.1-10% Silica>>				13.00	15.21	2.21	C0008653	0.057	0.55	278.7	8.7	11
<<Struc: 10.2 - 10.2 Moderate: 10-30% Foliation>>												
15.21	**15.94**	**DYK**	**Dyke (lithology unknown)**									
15.21 - 15.94: Fine-grained chloriized dyke. Feldspar phenocrysts 1mm wide display partial potassium-feldspar alteration												
<<Alt: 15.21 - 15.94 Moderate: 10-30% Chlorite>>												
15.94	**29.67**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	15.94	16.96	1.02	C0008654	2.56	1.32	345.8	10.9	15.29
15.94 - 29.67: Strongly foliated fine-grained to lapilli andesite Well-bedded intervals of siltstone occur in volcanic unit and are locally brecciated												
<<Min: 15.94 - 29.67 1% Pyrite>>				16.96	19.00	2.04	C0008656	0.056	0.28	298	6.7	10.85
<<Min: 15.94 - 29.67 2% Pyrrhotite>>				19.00	21.00	2.00	C0008657	0.013	0.31	331.1	5.9	10.57
<<Alt: 15.94 - 29.67 Weak: 0.1-10% Silica>>				21.00	23.00	2.00	C0008658	0.061	0.44	285.3	10.6	3.11
<<Alt: 15.94 - 29.67 Weak: 0.1-10% Sericite>>				23.00	24.00	1.00	C0008659	0.045	0.37	204.2	7.4	9.45
<<Vein: 15.94 - 29.67 Calcite dominant shear and replacement vein 45 deg. >> Carbonate shear veins with fine-grained po				24.00	25.83	1.83	C0008660	1.656	0.79	327.7	11	13.75
<<Struc: 18.69 - 18.69 Moderate: 10-30% Foliation>>				25.83	28.00	2.17	C0008661	0.186	2.14	478.7	15.9	36.18
<<Struc: 19.94 - 19.94 Moderate: 10-30% Foliation>>				28.00	29.00	1.00	C0008662	0.024	2.14	417.1	10.7	8.36
<<Struc: 20.85 - 20.85 Weak: 0.1-10% Bedding>>				29.00	29.67	0.67	C0008663	0.018	1.01	222.2	5.9	2.48
<<Struc: 25.97 - 25.97 Moderate: 10-30% Fault>> 3cm wide gouge												
29.67	**29.99**	**DYK**	**Dyke (lithology unknown)**	29.67	29.99	0.32	C0008664	0.013	0.24	68	3.1	1.03
29.67 - 29.99: Biotite and amphibole phenocrysts in a very-fine-grained groundmass												
<<Min: 29.67 - 29.99 0.1% Pyrite>>												
<<Alt: 29.67 - 29.99 Moderate: 10-30% Sericite>>												
<<Struc: 29.67 - 29.67 Weak: 0.1-10% Contact>> Lamp contact												

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GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-40

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
29.99	**36.05**	**ASDA** **Andesite (sulphidized, deformed or altered)**	29.99	31.00	1.01	C0008666	0.029	0.93	299.2	9.9	6.77
29.99 - 36.05: Strongly foliated fine-grained to lapilli andesite Well-bedded intervals of siltstone occur in volcanic unit and are locally brecciated											
<<Min: 29.99 - 36.05 1% Pyrite>>			31.00	32.00	1.00	C0008667	0.13	1.2	361.3	14.5	7.34
<<Min: 29.99 - 36.05 3% Pyrrhotite>> and discontinuous stringers/patches. Fine-grained po in carb shear veins			32.00	33.00	1.00	C0008668	0.053	1.21	331.9	11.4	2.82
<<Alt: 29.99 - 36.05 Moderate: 10-30% Silica>>			33.00	34.00	1.00	C0008669	0.012	0.86	258.9	10	4.61
<<Alt: 29.99 - 36.05 Moderate: 10-30% Sericite>>			34.00	35.01	1.01	C0008671	0.026	1.64	294.4	10.7	3.24
<<Alt: 29.99 - 36.05 Moderate: 10-30% Carbonate>>			35.01	36.05	1.04	C0008672	0.036	2.57	319.9	9.8	17.97
<<Vein: 29.99 - 36.05 Quartz>>											
<<Vein: 29.99 - 36.05 Calcite dominant shear and replacement vein>>											
<<Struc: 29.99 - 29.99 Weak: 0.1-10% Contact>> Lamp contact											
<<Struc: 30.67 - 30.67 Weak: 0.1-10% Contact>>											
<<Struc: 30.76 - 30.76 Weak: 0.1-10% Bedding>>											
36.05	**37.10**	**DYK** **Dyke (lithology unknown)**	36.05	37.10	1.05	C0008673	0.009	0.45	74.9	3	6.02
36.05 - 37.1: Biotite and amphibole phenocrysts in a very-fine-grained groundmass											
<<Min: 36.05 - 37.1 0.1% Pyrite>>											
<<Alt: 36.05 - 37.6 Weak: 0.1-10% Sericite>>											
<<Vein: 36.05 - 42 Calcite vein 55 deg. >> 30-80 dtca											
<<Struc: 36.05 - 36.05 Weak: 0.1-10% Contact>>											
37.10	**42.50**	**AND** **Andesite**	37.10	40.00	2.90	C0008674	0.02	0.83	267.8	4.4	3.61
37.1 - 42.5: Sericite altered AND wiith locallized shearing											
<<Min: 37.1 - 42.5 2% Pyrite>>			40.00	40.50	0.50	C0008676	0.256	2.16	304.7	92.5	5.88
<<Min: 37.1 - 42.5 3% Pyrrhotite>> Disseminated po concentrated in patches. Stringers and minor carb vein hosted po			40.50	41.50	1.00	C0008677	0.039	1.55	257	14.3	5.98
<<Alt: 37.6 - 42.5 Weak: 0.1-10% Sericite>>			41.50	42.50	1.00	C0008678	0.016	1.49	232.4	15.1	8.78
<<Struc: 37.1 - 37.1 Weak: 0.1-10% Contact>>											
<<Struc: 40.19 - 40.19 Weak: 0.1-10% Vein>> qv											
<<Struc: 40.26 - 40.26 Weak: 0.1-10% Vein>> crb vn											
<<Struc: 41.42 - 41.42 Weak: 0.1-10% Vein>> po-carb vein											

End of Hole @ 42.5

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-41**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	429967.5	Core Size:		Azimuth:	119.06	Date Logging Complete:	
UTM Northing:	6230846.96	Casing Pulled?:		Dip:	-46.37	Drill Company:	
UTM Elev. (m):	1661.43	Casing Depth (m):		Length (m):	102.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**1.75**	**CSG** **Casing**									
<<Alt: 0 - 12.13 Weak: 0.1-10% Sericite>> Localized to mineralized veins.											
<<Alt: 0 - 12.13 Weak: 0.1-10% Chlorite>>											
1.75	**16.00**	**RHY** **Rhyolite**	2.00	5.00	3.00	C0007619	0.008	0.67	112.2	40	1.82
1.75 - 16: Green fine tuff. Buff-grey when altered.											
<<Min: 1.75 - 16 0.1% Pyrite>> Rare Sp.			5.00	7.50	2.50	C0007621	0.008	0.67	110.1	36.9	1.57
<<Alt: 12.13 - 14.1 Moderate: 10-30% Silica>>			7.50	9.00	1.50	C0007622	0.014	1.27	172.1	156	1.56
<<Alt: 12.13 - 14.1 Weak: 0.1-10% Carbonate>>			9.00	12.00	3.00	C0007623	0.01	0.67	107.6	67.1	2.06
<<Alt: 14.1 - 29.94 Weak: 0.1-10% Sericite>>			12.00	14.00	2.00	C0007624	0.012	0.94	158.3	12.9	0.72
<<Vein: 6.5 - 11.97 2% Calcite vein 40 deg. >>			14.00	16.00	2.00	C0007626	0.02	5.18	98.4	92	0.47
<<Struc: 10.43 - 10.44 Vein>> Planar carb+Sp veinlet.											
<<Struc: 13.5 - 15.39 Moderate: 10-30% Rubble zone>>											
16.00	**16.42**	**SQVN** **Sulphide +/- quartz vein**	16.00	16.42	0.42	C0007627	0.201	34.53	1813.1	184.4	8.87
16 - 16.42: Subintervals of massive chlorite and massive pyrite, common vugs, and partly oxidized.											
<<Min: 16 - 16.42 60% Pyrite>>											
<<Vein: 16.29 - 16.46 5% Calcite vein>> Carb-chl-asbestos.											

From (m)	To (m)	Rocktype & Description
16.42	**21.00**	**RHY Rhyolite**
16.42 - 21: Lapilli crystal tuff, cobble sized lapilli of related material.		
<<Min: 16.42 - 22.27 0.1% Pyrite>>		
21.00	**72.96**	**RHY Rhyolite**
21 - 72.96: Medium-dark grey, dominantly tuff, rare crystalline intervals, no apparent bedding.		
<<Min: 22.27 - 22.3 1% Sphalerite>>		
<<Min: 22.27 - 22.3 1% Pyrite>>		
<<Min: 24.94 - 25.02 0.5% Sphalerite>> Vein-disseminated.		
<<Min: 27.84 - 27.87 1% Pyrite>> Vein-disseminated.		
<<Min: 30.04 - 30.06 2% Sphalerite>> Vein-disseminated.		
<<Min: 33.02 - 33.11 1% Sphalerite>> Vein-disseminated.		
<<Min: 33.86 - 33.97 3% Sphalerite>> Vein-disseminated.		
<<Min: 33.86 - 33.97 0.25% Pyrite>> Vein-disseminated.		
<<Min: 49.44 - 50.68 0.1% Sphalerite>>		
<<Min: 49.44 - 50.68 3% Pyrite>>		
<<Min: 65.8 - 72.96 0.1% Pyrite>>		
<<Alt: 29.94 - 34.3 Strong: >30% Chlorite>> Intense chlorite vein haloes.		
<<Alt: 34.3 - 49.44 Moderate: 10-30% Carbonate>> Gives speckled appearance to rhyolite.		
<<Alt: 49.44 - 50.68 Strong: >30% Chlorite>>		
<<Alt: 50.68 - 58.5 Moderate: 10-30% Carbonate>> Gives speckled appearance to rhyolite.		
<<Alt: 58.5 - 72.96 Weak: 0.1-10% Sericite>>		
<<Alt: 58.5 - 72.96 Weak: 0.1-10% Carbonate>>		
<<Vein: 22.94 - 23.02 90% Calcite dominant shear and replacement vein>> Carb-chl-sphalerite, weak shear vein.		
<<Vein: 23.02 - 27.83 1% Calcite vein>> Planar and deformed calcite veinlets/stringers +-pyrite +-chlorite.		
<<Vein: 27.83 - 33.5 1% Calcite dominant shear and replacement vein>> Weak shear veins, typically with sulfide (Py, Sp).		
<<Vein: 33.89 - 33.97 80% Calcite dominant shear and replacement vein 60 deg. >> Weak shear vein, Carb-chl-sph-py.		
<<Vein: 49.49 - 49.76 15% Calcite dominant shear and replacement vein>> Weak shear vein, chl-carb-py-sph-cpy		
<<Vein: 49.76 - 72.96 0.5% Calcite vein>> Various styles of carb stringers, rare deformed veinlets.		
<<Struc: 24.94 - 25.02 Weak: 0.1-10% Shear vein / band>>		
<<Struc: 27.84 - 27.87 Weak: 0.1-10% Shear vein / band>>		
<<Struc: 33.86 - 33.97 Weak: 0.1-10% Shear vein / band>>		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
16.42	18.00	1.58	C0007628	0.017	0.8	122.5	31.9	1.27
18.00	21.00	3.00	C0007629	0.015	0.53	122	27.9	1.33
21.00	22.29	1.29	C0007630	0.022	0.7	114.9	34.7	0.76
22.29	22.88	0.59	C0007631	0.15	1.9	170.6	83	1.26
22.88	23.28	0.40	C0007632	0.04	0.94	123.9	39.4	1.47
23.28	26.00	2.72	C0007633	0.03	0.65	141.8	34.3	1.15
26.00	27.70	1.70	C0007634	0.029	0.51	110.1	53.2	1.27
27.70	28.18	0.48	C0007636	0.04	1	114	129.5	1.28
28.18	31.00	2.82	C0007637	0.009	0.8	111.9	75.6	1.16
31.00	32.74	1.74	C0007638	0.011	1	128.9	47.6	1.17
32.74	33.50	0.76	C0007639	0.047	6.89	656.2	82	0.98
33.50	34.20	0.70	C0007641	0.054	7.25	349.1	162.3	0.7
34.20	37.00	2.80	C0007642	0.008	0.64	91.6	25	0.78
37.00	40.00	3.00	C0007643	0.013	0.33	130.5	8.3	0.84
40.00	43.00	3.00	C0007644	0.011	0.3	132.6	10.6	0.85
43.00	46.00	3.00	C0007646	0.011	0.26	124.3	9.7	0.93
46.00	48.00	2.00	C0007647	0.008	0.16	61.8	10.3	0.74
48.00	49.36	1.36	C0007648	0.01	0.42	100.1	5.9	0.82
49.36	50.62	1.26	C0007649	0.016	1.2	226.6	55.7	1.66
50.62	52.00	1.38	C0007650	0.012	0.47	102.7	23.5	1.17
52.00	54.00	2.00	C0007651	0.013	0.4	138.7	14.3	0.61
54.00	56.00	2.00	C0007652	0.014	0.3	85.9	10.7	0.96
56.00	58.00	2.00	C0007653	0.02	0.37	99.3	11.9	0.74
58.00	60.00	2.00	C0007654	0.012	0.43	109.2	11.3	0.95
60.00	62.00	2.00	C0007656	0.012	0.37	122.9	9.7	1.13
62.00	64.00	2.00	C0007657	0.008	0.28	105.5	12.4	1.06
64.00	66.00	2.00	C0007658	0.023	0.35	114.1	10.9	1.28
66.00	68.00	2.00	C0007659	0.013	0.2	83.4	4.8	1.57
68.00	70.00	2.00	C0007660	0.01	0.42	125.7	4.2	0.75

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
			70.00	72.00	2.00	C0007661	0.008	0.2	58.5	3.2	0.95
			72.00	72.96	0.96	C0007662	0.009	0.32	41.5	18.5	1.02
72.96	**73.36**	**CAVN** **Calcite dominant shear and replacement vein**	72.96	73.50	0.54	C0007663	0.091	5.24	279.6	417.8	1.47
72.96 - 73.36: Weak shear chlorite-carb-sphalerite vein.											
<<Min: 72.96 - 73.35 3% Sphalerite>>											
<<Alt: 72.96 - 73.35 Moderate: 10-30% Carbonate>>											
<<Alt: 72.96 - 73.35 Moderate: 10-30% Chlorite>>											
<<Alt: 73.35 - 76.38 Moderate: 10-30% Sericite>>											
<<Alt: 73.35 - 76.38 Strong: >30% Carbonate>>											
<<Vein: 72.96 - 73.37 15% Calcite dominant shear and replacement vein>> Carb-chl-sph-ser											
<<Struc: 72.96 - 73.35 Weak: 0.1-10% Shear vein / band>>											
<<Struc: 73.35 - 73.35 Shear vein / band>>											
73.36	**82.42**	**RHY** **Rhyolite**	73.50	75.00	1.50	C0007664	0.025	1.85	95	68.1	0.91
73.36 - 82.42: Medium grey tuff.											
<<Min: 76.38 - 77.98 0.25% Sphalerite>>			75.00	76.39	1.39	C0007666	0.014	1.07	48.7	66.2	0.58
<<Min: 76.38 - 77.98 2% Pyrite>>			76.39	77.00	0.61	C0007667	0.02	8.78	212.1	282.1	0.85
<<Alt: 76.38 - 77.98 Moderate: 10-30% Chlorite>>			77.00	77.96	0.96	C0007668	0.012	1.31	50.2	94.2	0.72
<<Alt: 77.98 - 81.85 Weak: 0.1-10% Sericite>>			77.96	80.00	2.04	C0007669	0.014	1.62	84.7	215.2	0.83
<<Alt: 81.85 - 85 Weak: 0.1-10% Sericite>>			80.00	81.86	1.86	C0007671	0.014	1.11	88.3	23	0.7
<<Alt: 81.85 - 85 Strong: >30% Carbonate>>			81.86	82.76	0.90	C0007672	0.099	4.65	258.1	420.8	1.15
<<Alt: 81.85 - 85 Moderate: 10-30% Chlorite>>											
<<Vein: 73.37 - 82.48 0.5% Calcite vein>> Dominantly erratic/deformed stringers.											
82.42	**87.30**	**SCVN** **Composite sulphide and calcite vien**	82.76	83.85	1.09	C0007673	0.033	1.46	48	117	0.55
82.42 - 87.3: Carb+Chl+Po+Qtz weak shear vein.											
<<Min: 82.44 - 82.53 15% Pyrrhotite>> Carb-vein hosted.			83.85	85.72	1.87	C0007674	0.013	1.55	63.7	97	0.7
<<Min: 86.15 - 87.3 3% Pyrite>>			85.72	86.47	0.75	C0007676	0.034	2.72	91.5	221.7	2.71
<<Min: 86.15 - 87.3 12% Pyrrhotite>> And patchy			86.47	87.13	0.66	C0007677	1	47.5	2250.2	498	1.83
<<Alt: 85 - 86.15 Moderate: 10-30% Sericite>>			87.13	87.57	0.44	C0007678	0.021	5.13	244.5	45	0.62
<<Alt: 85 - 86.15 Weak: 0.1-10% Manganese Oxide>>											
<<Alt: 85 - 86.15 Moderate: 10-30% Chlorite>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 86.15 - 87.3 Weak: 0.1-10% Limonite, other Fe-hydroxides>>									
		<<Alt: 86.15 - 87.3 Moderate: 10-30% Chlorite>>									
		<<Vein: 82.48 - 82.77 20% Calcite dominant shear and replacement vein 60 deg. >> Carb-chl-pyrrhotite-qtz shear vein.									
		<<Vein: 82.77 - 86.15 3% Calcite vein>> Irregular carb stringers - shattered appearance.									
		<<Vein: 86.15 - 87.3 15% Sulphide +/- quartz vein>> Sheared and irregular sulfidized carb vein.									
		<<Struc: 82.44 - 82.79 Weak: 0.1-10% Shear vein / band>>									
		<<Struc: 86.15 - 87.3 Weak: 0.1-10% Shear vein / band>>									
87.30	**97.66**	**RHY** **Rhyolite**	87.57	90.00	2.43	C0007679	0.026	0.94	105.8	32.1	0.64
87.3 - 97.66: Medium to dark grey tuff, subintervals with lapilli.											
		<<Alt: 87.3 - 97.68 Weak: 0.1-10% Sericite>>	90.00	92.00	2.00	C0007681	0.014	0.29	94.2	15.5	0.49
		<<Vein: 87.3 - 102.5 1% Calcite vein>> Mix of irregular and planar carb stringers.	92.00	95.00	3.00	C0007682	0.016	0.3	78	10.1	0.47
			95.00	97.66	2.66	C0007683	0.045	0.25	67.6	6	1.09
97.66	**98.04**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	97.66	98.04	0.38	C0007684	0.713	3.34	349.4	25.2	1.6
97.66 - 98.04: Chlorite+Py, sheared, irregular carb stringers.											
		<<Min: 97.68 - 98 3% Pyrite>>									
		<<Alt: 97.68 - 98 Moderate: 10-30% Chlorite>>									
		<<Alt: 98 - 102.5 Weak: 0.1-10% Chlorite>>									
		<<Struc: 97.68 - 98 Weak: 0.1-10% Shear vein / band>>									
98.04	**102.50**	**RHY** **Rhyolite**	98.04	101.00	2.96	C0007685	0.016	0.67	114.2	30	0.99
98.04 - 102.5: Dark grey tuff.											
			101.00	102.50	1.50	C0007686	0.007	0.32	121	9.3	0.61

End of Hole @ 102.5

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-42**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	JFA
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	8/22/2020
UTM Easting:	432035.294	Core Size:	NQ	Azimuth:	189.19	Date Logging Complete:	9/25/2020
UTM Northing:	6231226.748	Casing Pulled?:	-1	Dip:	-47.376	Drill Company:	Driftwood
UTM Elev. (m):	1175.619	Casing Depth (m):	1.5	Length (m):	144	Drill Rig:	3000-13
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	8/19/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	8/21/2020
Local Elev. (m):				Hole Completed?:	ABANDONED	Purpose:	EXPL
Comments:				Proposed ID:	990_MZ	Parent Hole:	

The purpose of SR20-42 was to target the eastern extension of the M and O zones, with the intention of ending in the Morris Fault. The hole succesfully hit two somewhat narrow zones of elevated sulphide abundances and chlorite alteration. The Morris Fault was never encountered, as this hole was abandoned at 144m due to a void intersected underground.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**23.00**	**AND** **Andesite**									
<<Min: 0 - 23 1% Pyrite>>											
<<Alt: 0 - 23 Moderate: 10-30% Silica>>											
<<Vein: 0 - 40.55 2% Calcite vein 40 deg. >> 30-50 dtca											
23.00	**44.50**	**ASDA** **Andesite (sulphidized, deformed or altered)**	26.00	26.33	0.33	C0008711	0.185	5.85	128.3	454.6	2
23 - 44.5: Few carb-sulphide shear veins <10cm hosting py, po, sp, and aspy. Py stringers throughout ASDA											
<<Min: 23 - 44.5 0.3% Sphalerite>>			34.00	35.04	1.04	C0008712	0.584	5.96	782.4	184	3.63
<<Min: 23 - 44.5 5% Pyrite>>			35.04	36.60	1.56	C0008713	0.106	1.8	172	106.8	3.39
<<Min: 23 - 44.5 1% Pyrrhotite>>			36.60	38.44	1.84	C0008714	0.069	1.06	103.5	112.1	5.02
<<Min: 23 - 44.5 0.2% Arsenopyrite>>			38.44	39.00	0.56	C0008715	0.051	2.74	438.2	51.4	7.06
<<Alt: 23 - 56.02 Moderate: 10-30% Carbonate>>			39.00	41.00	2.00	C0008716	0.044	2.23	350.4	138.3	2.61
<<Alt: 23 - 57.15 Weak: 0.1-10% Limonite, other Fe-hydroxides>>			41.00	43.00	2.00	C0008717	0.035	0.8	213.3	13	2.28
<<Vein: 40.55 - 40.62 80% Calcite dominant shear and replacement vein 40 deg. >>		carb-chlorite-pyrite shear vein	43.00	44.50	1.50	C0008718	0.021	1.05	308.8	9.4	1.84

From (m)	To (m)	Rocktype & Description
44.50	**47.20**	**BRX** **Breccia**
44.5 - 47.2: Strained brecciated ASDA unit with blebby sulphides aligned with strain orientation at shallow dtca. Strong carbonate and sericite alteration		
<<Min: 44.5 - 47.2 2% Pyrite>>		
<<Min: 44.5 - 47.2 5% Pyrrhotite>>		
<<Vein: 44.5 - 47.35 4% Calcite vein>> Deformed stockwork veining at various dtca		
47.20	**56.02**	**ASDA** **Andesite (sulphidized, deformed or altered)**
47.2 - 56.02: Blebby sulphides in a carb altered, strained andesite		
<<Min: 47.2 - 56.02 2% Pyrite>>		
<<Min: 47.2 - 56.02 2% Pyrrhotite>>		
<<Vein: 49 - 56.02 Calcite vein>>		
56.02	**57.15**	**DYK** **Dyke (lithology unknown)**
56.02 - 57.15: Chloritic, oxidized porphyritic dyke. Carbonate phenocrysts 1mm wide		
<<Alt: 56.02 - 57.15 Weak: 0.1-10% Carbonate>>		
57.15	**59.95**	**ASDA** **Andesite (sulphidized, deformed or altered)**
57.15 - 59.95: Local, strong deformation of chloritic-oxidized rock		
<<Min: 57.15 - 59.95 2% Pyrite>>		
<<Alt: 57.15 - 59.85 Moderate: 10-30% Limonite, other Fe-hydroxides>>		
<<Alt: 57.15 - 59.85 Strong: >30% Carbonate>>		
<<Alt: 59.85 - 60.45 Moderate: 10-30% Carbonate>>		
<<Alt: 59.85 - 60.45 Weak: 0.1-10% Chlorite>>		
<<Vein: 58.65 - 58.7 100% Calcite dominant shear and replacement vein 70 deg. >> chlorite haloed carb vein		
59.95	**60.45**	**SCVN** **Composite sulphide and calcite vien**
59.95 - 60.45: Chloritic shear zone with sheared sulphide and carb veins		
<<Min: 59.95 - 60.45 25% Pyrite>>		
<<Min: 59.95 - 60.45 10% Pyrrhotite>>		
<<Vein: 59.95 - 60.45 70% Composite sulphide and calcite vein 69 deg. >> Chloritic shear zone with sheared sulphide and carb veins. Chloritic septas in sulphide and carb veins		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
44.50	45.60	1.10	C0008719	0.206	3.91	477.6	164.4	3.82
45.60	47.20	1.60	C0008721	0.107	2	307.8	37.6	1.4
47.20	49.00	1.80	C0008722	0.037	1.11	319.3	13.4	2.02
49.00	50.00	1.00	C0008723	0.072	1.47	287.8	37.6	1.06
50.00	52.00	2.00	C0008724	0.129	1.13	261.2	11.4	1.48
57.15	58.00	0.85	C0008726	0.136	1.54	156.3	20	2.48
58.00	59.00	1.00	C0008727	0.079	2.08	190.2	45.1	2.67
59.00	59.95	0.95	C0008728	0.117	0.76	153.9	16.1	2
59.95	60.45	0.50	C0008729	38.6	31.27	936.4	148	55.94

From (m)	To (m)		Rocktype & Description
60.45	**66.30**	**AND**	**Andesite**

60.45 - 66.3: massive AND with few carb-shear veins

<<Min: 60.45 - 65.89 1% Pyrite>>

<<Min: 65.89 - 69.9 0.25% Pyrrhotite>>

<<Min: 65.89 - 69.92 0.25% Sphalerite>>

<<Min: 65.89 - 69.92 1% Pyrite>>

<<Alt: 60.45 - 74.49 Weak: 0.1-10% Carbonate>>

<<Alt: 60.45 - 74.49 Weak: 0.1-10% Chlorite>>

<<Vein: 60.86 - 65.89 5% Calcite dominant shear and replacement vein 60 deg. >> carbonate shear veins with chloritic halos +/- py +/- po

<<Vein: 60.86 - 69.7 5% Calcite vein 30 deg. >> 30-50 dtca

<<Vein: 65.89 - 66.03 80% Calcite dominant shear and replacement vein>> Carb shear vein with minor py, po, and sp

66.30	**69.92**	**AND**	**Andesite**

66.3 - 69.92: Massive

69.92	**70.25**	**CAVN**	**Calcite dominant shear and replacement vein**

69.92 - 70.25: Chloritic wallrock fragments in composite carbonate vein. Minor galena, po and py

<<Min: 69.92 - 70.21 0.1% Galena>>

<<Min: 70.21 - 74.49 0.25% Pyrite>>

<<Min: 70.21 - 74.49 1% Pyrrhotite>>

<<Vein: 69.92 - 70.21 100% Calcite dominant shear and replacement vein 50 deg. >> Chloritic wallrock fragments in composite carbonate vein. Minor galena, po and py

<<Vein: 70.21 - 74.7 Calcite vein 30 deg. >>

70.25	**74.00**	**AND**	**Andesite**

70.25 - 74: massive

74.00	**75.00**	**ASDA**	**Andesite (sulphidized, deformed or altered)**

74 - 75: Weakly sheared, chloritic altered volcanics. Py and po stringers along discrete shears

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
60.45	61.45	1.00	C0008730	0.122	0.9	143.9	32.2	3.56
61.45	63.89	2.44	C0008731	0.026	0.56	153	11.5	2.32
63.89	64.89	1.00	C0008732	0.115	1.79	193.6	268.5	1.4
64.89	65.89	1.00	C0008733	0.023	0.7	125.9	42.7	1.02
65.89	66.30	0.41	C0008734	0.035	1.64	170.4	79.7	1.65
66.30	68.87	2.57	C0008736	0.044	0.83	86.6	82.8	1.49
68.87	69.92	1.05	C0008737	0.022	0.29	53.6	6.4	0.98
69.92	70.25	0.33	C0008738	0.061	2.67	26.8	965.5	0.46
70.25	71.53	1.28	C0008740	0.019	0.24	64.5	6.3	1.02
71.53	72.00	0.47	C0008741	0.029	0.34	135.5	5.2	2.15
72.00	74.00	2.00	C0008742	0.037	0.45	142.6	11.8	1.37
74.00	75.00	1.00	C0008743	0.06	1.26	232.4	15.9	2.27

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 74.49 - 75.04 4% Pyrite>>											
<<Min: 74.49 - 75.04 3% Pyrrhotite>>											
<<Alt: 74.49 - 80.57 Moderate: 10-30% Sericite>>											
<<Alt: 74.49 - 80.57 Moderate: 10-30% Carbonate>>											
<<Alt: 74.49 - 80.57 Strong: >30% Chlorite>>											
<<Vein: 74.7 - 75.32 70% Composite sulphide and calcite vein 61 deg. >>											
75.00	**75.32**	**SCVN** **Composite sulphide and calcite vien**	75.00	75.32	0.32	C0008744	1.188	9.69	720.4	178.5	9.08
75 - 75.32: Two massive carb shear veins <10cm wide with massive po veins and chlorite halos. Minor py in the po veining											
<<Min: 75.04 - 75.32 5% Pyrite>> massive veining											
<<Min: 75.04 - 75.32 25% Pyrrhotite>> massive veining											
<<Struc: 75.1 - 75.1 Strong: >30% Shear vein / band>> SCVN											
75.32	**80.57**	**ASDA** **Andesite (sulphidized, deformed or altered)**	75.32	75.80	0.48	C0008821	0.178	3.63	451.6	292.4	2.78
75.32 - 80.57: Weakly sheared andesite with py and po stringers and multiple SCVNs											
<<Min: 75.32 - 80.57 1% Pyrite>>			75.80	76.80	1.00	C0008822	0.031	1.69	211.9	61.5	3.4
<<Min: 75.32 - 80.57 5% Pyrrhotite>>			76.80	77.80	1.00	C0008823	0.03	0.77	135	40.1	1.26
<<Min: 75.32 - 80.57 0.1% Galena>>			77.80	78.60	0.80	C0008824	0.144	11.62	333.1	3257.1	1.1
<<Vein: 75.32 - 81.36 6% Composite sulphide and calcite vein>> SCVN and cavn between 35-70 dtca. Poly-metalic veins with po, py, sp, aspy, and gal			78.60	78.90	0.30	C0008826	0.495	24.9	1090.9	6836.8	1.43
<<Struc: 78.54 - 78.54 Strong: >30% Shear vein / band>> polymetalic shear vein			78.90	79.74	0.84	C0008828	0.029	1.31	193.2	43.3	1.83
			79.74	80.57	0.83	C0008829	0.399	3.67	349.4	139.9	3.63
80.57	**106.59**	**AND** **Andesite**	80.57	81.36	0.79	C0008830	0.016	0.53	133.2	7.4	1.85
80.57 - 106.59: Grey-green massive AND.											
<<Min: 80.57 - 106.59 0.5% Pyrite>>			86.00	87.00	1.00	C0008831	-0.005	0.41	131	10.7	2.51
<<Min: 80.57 - 106.59 0.25% Pyrrhotite>>			87.00	88.00	1.00	C0008832	0.011	0.38	112.3	9.2	1.57
<<Alt: 80.57 - 106.59 Moderate: 10-30% Carbonate>>			105.73	106.59	0.86	C0008833	0.06	0.25	50.1	8.5	1.63
<<Vein: 81.36 - 106.59 2% Calcite vein>> carb veins with blebby po. Trends at 45 dtca and 60 dtca											
<<Struc: 87.2 - 87.2 Weak: 0.1-10% Vein>> Carb vein with blebby po											
<<Struc: 101.38 - 101.48 Moderate: 10-30% Breccia>> discrete competent breccia unit of sub-angular clasts											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
106.59	**111.23**	**ASDA** **Andesite (sulphidized, deformed or altered)**	106.59	107.58	0.99	C0008834	1.452	2.07	96	35	1.98
106.59 - 111.23: Weakly strained grey-green andesite with localized moderately strained zones with strong chlorite. Pv sericite											
<<Min: 106.59 - 111.23 5% Pyrite>> vn			107.58	108.28	0.70	C0008836	0.628	3.08	383.3	171	2.43
<<Min: 106.59 - 111.23 1% Pyrrhotite>> +vn			108.28	110.23	1.95	C0008837	0.247	0.39	92.8	9.8	1.49
<<Alt: 106.59 - 111.23 Weak: 0.1-10% Sericite>>			110.23	111.23	1.00	C0008838	0.078	0.32	48.8	14	1.93
<<Alt: 106.59 - 111.23 Strong: >30% Carbonate>>											
<<Alt: 106.59 - 111.23 Moderate: 10-30% Chlorite>>											
<<Vein: 106.59 - 107.7 5% Calcite dominant shear and replacement vein>> deformed carb veins											
<<Vein: 107.7 - 107.81 Calcite dominant shear and replacement vein 50 deg. >> Chlorite-pyrite-carb shear vein											
<<Vein: 107.81 - 111.23 Calcite vein>>											
111.23	**111.60**	**SCVN** **Composite sulphide and calcite vien**	111.23	111.60	0.37	C0008839	11.1	44.65	827.9	838	57.62
111.23 - 111.6: Semi-massive sulphide-carb vein with chlorite interstitial and haloing sulphide											
<<Min: 111.23 - 111.6 10% Pyrite>>											
<<Min: 111.23 - 111.6 30% Pyrrhotite>>											
<<Alt: 111.23 - 111.6 Strong: >30% Chlorite>>											
<<Vein: 111.23 - 111.6 80% Composite sulphide and calcite vein>> Semi-massive sulphide-carb vein with chlorite interstitial and haloing sulphide. Massive sulphide veins at 43 and 60 dtca											
111.60	**115.50**	**ASDA** **Andesite (sulphidized, deformed or altered)**	111.60	112.60	1.00	C0008841	0.077	0.25	20.2	11.2	1.52
111.6 - 115.5: Weakly strained grey-green andesite with localized patchy chlorite and sulphide											
<<Min: 111.6 - 115.5 2% Pyrite>>			112.60	113.60	1.00	C0008842	0.096	0.56	75.1	72.1	2.15
<<Min: 111.6 - 115.5 2% Pyrrhotite>>			113.60	114.60	1.00	C0008843	0.417	1.03	79	17.4	2.36
<<Alt: 111.6 - 115.5 Moderate: 10-30% Sericite>>			114.60	115.50	0.90	C0008844	0.101	0.59	38.8	53.6	3.08
<<Alt: 111.6 - 115.5 Moderate: 10-30% Carbonate>>											
<<Alt: 111.6 - 115.5 Moderate: 10-30% Chlorite>>											
<<Vein: 114.93 - 115.11 45% Composite sulphide and calcite vein>> carb-sulphide veining in chloritic alteration											
115.50	**122.68**	**AND** **Andesite**									
115.5 - 122.68: Massive											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 115.5 - 122.68 0.1% Pyrite>>											
<<Alt: 115.5 - 122.68 Weak: 0.1-10% Sericite>>											
<<Alt: 115.5 - 122.68 Moderate: 10-30% Carbonate>>											
<<Alt: 115.5 - 122.68 Weak: 0.1-10% Chlorite>>											
<<Vein: 119.7 - 134 3% Calcite dominant shear and replacement vein 25 deg. >> Orange ank-carb veins. Mostly shear veins. Dominantly 20 and 40 dtca											
122.68	**131.45**	**ASDA** **Andesite (sulphidized, deformed or altered)**	122.68	124.42	1.74	C0008846	0.055	1	64.5	71.1	4.52
122.68 - 131.45: Strained, chloritic lapilli andesitewith blebby po and py											
<<Min: 122.68 - 131.45 2% Pyrite>>			124.42	125.74	1.32	C0008847	0.232	4.93	151.6	142.6	16.61
<<Min: 122.68 - 131.45 2% Pyrrhotite>>			125.74	126.32	0.58	C0008848	0.047	1.13	114.2	50.2	2.9
<<Alt: 122.68 - 124.52 Moderate: 10-30% Carbonate>>			126.32	128.00	1.68	C0008849	0.142	1.99	245	91.5	3.07
<<Alt: 122.68 - 124.52 Weak: 0.1-10% Chlorite>>			128.00	129.00	1.00	C0008850	0.03	0.74	75.4	21.9	3.18
<<Alt: 124.52 - 131.48 Moderate: 10-30% Sericite>>			129.00	129.38	0.38	C0008851	0.026	0.36	43.4	11.3	8.48
<<Alt: 124.52 - 131.48 Moderate: 10-30% Chlorite>>			129.38	130.40	1.02	C0008852	0.214	0.41	15.1	8	5.56
			130.40	131.45	1.05	C0008853	0.017	0.47	79.7	31	4.91
131.45	**132.55**	**FLT** **Fault**	131.45	131.90	0.45	C0008854	0.221	1.23	154.3	32.3	25.02
131.45 - 132.55: Fault zone. Multiple narrow gouge zones <10cm wide											
<<Min: 131.45 - 132.55 0.1% Pyrite>> 2x2cm wide blebby py near lower contact with ASDA			131.90	132.55	0.65	C0008856	0.008	0.3	124.2	10.7	4.22
<<Alt: 131.48 - 132.16 Moderate: 10-30% Sericite>>											
<<Alt: 132.16 - 133.05 Strong: >30% Chlorite>>											
<<Struc: 131.45 - 132.5 Strong: >30% Fault>> Fault zone. Multiple narrow gouge zones <10cm wide											
132.55	**135.85**	**ASDA** **Andesite (sulphidized, deformed or altered)**	132.55	133.05	0.50	C0008857	0.012	0.27	129.8	8.2	4.19
132.55 - 135.85: Sheared, dark-green chloritic andesite with patchy and discontinuous stringers of py											
<<Min: 132.55 - 133.05 5% Pyrite>> +discontinuous stringers			133.05	134.05	1.00	C0008858	0.01	0.29	116.5	16.9	4.21
<<Min: 133.05 - 135.85 3% Pyrite>> discontinuous stringers			134.05	135.05	1.00	C0008859	0.008	0.25	109.7	17.9	3.21
<<Alt: 133.05 - 135.85 Moderate: 10-30% Carbonate>>			135.05	135.85	0.80	C0008860	0.027	0.43	116.9	8.4	1.71
<<Alt: 133.05 - 135.85 Weak: 0.1-10% Chlorite>>											
<<Vein: 134 - 142.5 2% Calcite vein 20 deg. >>											

From (m)	To (m)	Rocktype & Description
135.85	**144.00**	**AND Andesite**

135.85 - 144: Dark green-grey, weakly sericitized and chloritized andesite ash tuff with very minor disseminated sulphide. Weak deformation observed throughout, as well as minor anastomosing calcite veinlets. At 142.5m, a brecciated calcite vein with minor sulphide occurs until end of hole.

<<Min: 135.85 - 144 0.5% Pyrite>>

<<Min: 135.85 - 144 0.1% Pyrrhotite>>

<<Alt: 135.85 - 144 Weak: 0.1-10% Sericite>>

<<Alt: 135.85 - 144 Weak: 0.1-10% Chlorite>>

<<Vein: 142.5 - 144 50% Calcite dominant shear and replacement vein 50 deg. >>

<<Struc: 142.5 - 144 Strong: >30% Vein>> Calcite vein with weak ductile deformation and chlorite/sericite alteration. 0.1% pyrite

End of Hole @ 144

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
135.85	136.34	0.49	C0009154	0.019	0.18	20.6	5.1	0.95
142.60	144.00	1.40	C0009156	0.017	0.18	11.8	12.1	0.97

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-43**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	429966.44	Core Size:		Azimuth:	119.06	Date Logging Complete:	
UTM Northing:	6230847.46	Casing Pulled?:		Dip:	-63.03	Drill Company:	
UTM Elev. (m):	1661.5	Casing Depth (m):		Length (m):	90.9	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.70**	**CSG**	**Casing**									
2.70	**21.00**	**RHY**	**Rhyolite**	2.70	5.00	2.30	C0007687	0.011	0.43	55.3	24.8	2.71
2.7 - 21: Medium green to green grey, fine grained tuff, subintervals with minor lapilli.												
<<Min: 2.7 - 21 0.25% Pyrite>> Patchy disseminated and rare stringers.				5.00	8.00	3.00	C0007688	0.015	0.58	87	30.8	2.31
<<Alt: 2.7 - 13.64 Moderate: 10-30% Carbonate>>				8.00	10.81	2.81	C0007689	0.015	0.6	103.5	40.4	3.03
<<Alt: 2.7 - 13.64 Weak: 0.1-10% Biotite>>				10.81	11.17	0.36	C0007690	0.016	0.62	100.7	26.6	3.07
<<Alt: 13.64 - 15.9 Moderate: 10-30% Silica>>				11.17	13.46	2.29	C0007691	0.023	0.72	85.9	30.5	2.64
<<Alt: 13.64 - 15.9 Weak: 0.1-10% Limonite, other Fe-hydroxides>>				13.46	13.86	0.40	C0007692	0.026	0.88	45.5	31.3	1.43
<<Alt: 15.9 - 19.29 Weak: 0.1-10% Silica>>				13.86	16.60	2.74	C0007693	0.025	0.85	131	17.1	1.79
<<Alt: 15.9 - 19.29 Strong: >30% Chlorite>>				16.60	19.00	2.40	C0007694	0.026	0.86	42.4	71.3	1.44
<<Alt: 19.29 - 22 Moderate: 10-30% Chlorite>>				19.00	21.00	2.00	C0007696	0.091	0.68	79.4	37.3	2.08
<<Vein: 2.7 - 13.45 2% Calcite vein>>												
<<Vein: 13.45 - 13.53 80% Calcite vein 44 deg. >> Weakly sheared, appearing sulfide free.												
<<Struc: 10.97 - 10.97 Vein>>												
<<Struc: 14.68 - 18.92 Moderate: 10-30% Rubble zone>>												
21.00	**21.99**	**RHY**	**Rhyolite**	21.00	21.99	0.99	C0007758	0.013	0.96	144.4	80.7	2.48
21 - 21.99: Light green grey, coarse crystal lapilli tuff.												

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 21 - 22 1% Pyrite>> And stringers.											
<<Min: 21 - 22 0.25% Pyrrhotite>>											
<<Vein: 21.28 - 28.4 2% Calcite vein>> Carb-chl+ser stringer set with asbestos texture.											
<<Struc: 21.3 - 21.3 Vein>>											
<<Struc: 21.5 - 21.5 Vein>>											
21.99	**30.78**	**RHY Rhyolite**	22.00	25.00	3.00	C0007697	0.012	0.56	82.3	29.9	1.65
21.99 - 30.78: Buff green to purple green ash tuff with common beds.											
<<Min: 22 - 30.78 0.1% Sphalerite>>			25.00	26.04	1.04	C0007698	0.009	0.65	46	9.1	2.11
<<Min: 22 - 30.78 0.5% Pyrite>>			26.04	26.82	0.78	C0007699	0.01	0.6	123.1	7.4	2.83
<<Min: 22 - 30.78 0.25% Pyrrhotite>>			26.82	28.01	1.19	C0007701	0.01	1.01	202.5	10.5	1.87
<<Min: 22 - 30.78 0.1% Chalcopyrite>> And malachite			28.01	30.00	1.99	C0007702	0.011	0.56	104.4	13.7	2.3
<<Alt: 22 - 28.4 Weak: 0.1-10% Sericite>>			30.00	30.78	0.78	C0007703	0.011	0.62	102.3	15.1	1.95
<<Alt: 22 - 28.4 Weak: 0.1-10% Carbonate>>											
<<Alt: 22 - 28.4 Moderate: 10-30% Chlorite>>											
<<Alt: 28.4 - 33.14 Strong: >30% Carbonate>>											
<<Alt: 28.4 - 33.14 Moderate: 10-30% Biotite>>											
30.78	**33.14**	**RHY Rhyolite**	30.78	32.00	1.22	C0007759	0.008	0.52	119.1	16.2	3.02
30.78 - 33.14: Medium grey crystal lapilli tuff.											
			32.00	33.14	1.14	C0007704	0.007	0.4	106.3	14.9	2.61
33.14	**36.90**	**RHY Rhyolite**	33.14	36.00	2.86	C0007706	0.009	0.43	87.5	23	2.05
33.14 - 36.9: Brown grey ash tuff.											
<<Alt: 33.14 - 36.9 Weak: 0.1-10% Sericite>>			36.00	36.90	0.90	C0007707	0.013	0.46	103.3	14.3	2.05
<<Alt: 33.14 - 36.9 Weak: 0.1-10% Chlorite>>											
<<Vein: 33.14 - 33.69 3% Quartz-carbonate>>											
<<Vein: 33.69 - 44.6 2% Calcite vein>> Typically planar.											
36.90	**41.88**	**RHY Rhyolite**	36.90	38.00	1.10	C0007760	0.019	0.42	119.4	13.8	2.43
36.9 - 41.88: Medium grey fine grained biotite tuff.											
<<Alt: 36.9 - 41.88 Moderate: 10-30% Carbonate>>			38.00	40.00	2.00	C0007708	0.014	0.31	117.1	12.1	2.08
<<Alt: 36.9 - 41.88 Moderate: 10-30% Biotite>>			40.00	41.88	1.88	C0007709	0.03	0.37	85.2	14.9	1.93

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
41.88	**49.05**	**RHY Rhyolite**	41.88	43.00	1.12	C0007711	0.011	0.38	76.6	40.1	2.6
41.88 - 49.05: Buff green to brown grey ash tuff, with common beds.											
<<Min: 41.88 - 48 0.1% Sphalerite>> Carb stringer.			43.00	44.00	1.00	C0007712	0.012	0.55	154.6	18.5	2.51
<<Min: 41.88 - 48 1% Pyrite>>			44.00	45.00	1.00	C0007713	0.02	0.54	60	19.4	1.97
<<Min: 41.88 - 48 1% Pyrrhotite>> Patch at carb veinlet margin.			45.00	46.00	1.00	C0007714	0.019	0.37	72.1	10.7	1.61
<<Min: 41.88 - 48 0.1% Galena>> Carb stringer.			46.00	47.00	1.00	C0007715	0.016	0.28	41.8	12.4	1.5
<<Alt: 41.88 - 49.05 Weak: 0.1-10% Sericite>> And k-spar alteration.			47.00	48.00	1.00	C0007716	0.014	0.34	85.5	12.4	1.52
<<Alt: 41.88 - 49.05 Weak: 0.1-10% Manganese Oxide>>			48.00	49.05	1.05	C0007717	0.056	0.59	127.7	22.2	2.38
<<Alt: 41.88 - 49.05 Weak: 0.1-10% Chlorite>>											
<<Vein: 44.6 - 49.05 3% Calcite vein>> Thicker carb+chl veins, mostly with sulfides.											
<<Struc: 48 - 48 Vein>> Carb+Po											
49.05	**54.90**	**DIO "Mill Porphyry" diorite/microdiorite**	49.05	52.00	2.95	C0007718	0.015	0.49	163.2	26	3.14
49.05 - 54.9: Light green grey diorite dyke.											
<<Min: 49.05 - 54.9 0.1% Pyrite>>			52.00	54.90	2.90	C0007719	0.017	0.5	172.3	14.3	4
<<Min: 49.05 - 54.9 3% Pyrrhotite>> In mafic minerals.											
<<Alt: 49.05 - 54.9 Weak: 0.1-10% Carbonate>> And k-spar alteration.											
<<Alt: 49.05 - 54.9 Weak: 0.1-10% Biotite>>											
54.90	**57.98**	**RHY Rhyolite**	54.90	57.00	2.10	C0007721	0.014	0.41	96.8	12.8	2.18
54.9 - 57.98: Brown grey ash tuff.											
<<Min: 57 - 59 1% Pyrite>> And vein-margin patches.			57.00	57.98	0.98	C0007722	0.013	0.57	156.9	18.3	2.39
<<Alt: 54.9 - 57.98 Weak: 0.1-10% Chlorite>> And k-spar alteration.											
<<Vein: 54.9 - 58.5 2% Calcite vein>>											
57.98	**61.87**	**RHY Rhyolite**	57.98	58.58	0.60	C0007761	0.016	0.47	115	12.8	1.93
57.98 - 61.87: Brown grey fine biotite tuff.											
<<Alt: 57.98 - 61.87 Weak: 0.1-10% Biotite>>			58.58	58.97	0.39	C0007723	0.038	0.74	165.1	11.3	1.56
<<Vein: 58.5 - 58.7 70% Calcite dominant shear and replacement vein>> Large brx carb vein with irregular contacts.			58.97	61.00	2.03	C0007724	0.019	0.44	137.4	12.8	2.08
<<Vein: 58.7 - 61.85 2% Quartz>> Orange qtz+ksp veinlets and stringers, often irregular shaped.			61.00	61.87	0.87	C0007726	0.02	0.41	135.5	13.1	2.37
<<Vein: 61.85 - 64.2 5% Quartz>> Appearing light green.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
61.87	**69.08**	**RHY Rhyolite**	61.87	63.00	1.13	C0007762	0.022	0.21	58.1	17.2	2.88
61.87 - 69.08: Brown grey ash tuff with common bedding.											
<<Min: 62.6 - 63.85 0.1% Pyrrhotite>>			63.00	64.20	1.20	C0007727	0.016	0.43	165.2	10.6	2.42
<<Min: 62.6 - 63.85 0.1% Chalcopyrite>>			64.20	64.60	0.40	C0007728	0.022	0.47	134.5	8.8	3.83
<<Min: 68.5 - 69.8 0.1% Sphalerite>>			64.60	67.00	2.40	C0007729	0.014	0.39	133.2	12	2.63
<<Min: 68.5 - 69.8 1% Pyrrhotite>>			67.00	68.50	1.50	C0007730	0.023	0.27	63	14.3	2.1
<<Alt: 61.87 - 69.08 Weak: 0.1-10% Silica>>			68.50	69.08	0.58	C0007731	0.116	1.57	128.6	34.4	1.8
<<Alt: 61.87 - 69.08 Moderate: 10-30% Sericite>>											
<<Alt: 61.87 - 69.08 Weak: 0.1-10% Manganese Oxide>>											
<<Alt: 61.87 - 69.08 Weak: 0.1-10% Chlorite>>											
<<Vein: 64.2 - 64.5 95% Quartz>> Sil+Chl+Ser vein.											
<<Vein: 64.5 - 68.5 3% Quartz>> Appearing light green.											
<<Vein: 68.5 - 68.75 50% Quartz-carbonate>> With Po.											
<<Struc: 64.2 - 64.2 Vein>> Top vein contact.											
<<Struc: 64.5 - 64.5 Vein>> Bottom vein contact.											
69.08	**73.60**	**RHY Rhyolite**	69.08	69.57	0.49	C0007732	0.025	0.88	179.4	20.9	1.84
69.08 - 73.6: Dark brown grey fine biotite tuff.											
<<Min: 73.45 - 74 3% Pyrite>> Stringers and in weak shear vein.			69.57	70.00	0.43	C0007733	0.092	0.56	71.9	28.2	2.09
<<Alt: 69.08 - 73.06 Strong: >30% Carbonate>>			70.00	72.00	2.00	C0007734	0.071	0.8	130.6	18.8	2.49
<<Alt: 69.08 - 73.06 Weak: 0.1-10% Biotite>>			72.00	73.60	1.60	C0007736	0.016	0.89	112.2	28.7	2.21
<<Alt: 73.06 - 82.49 Moderate: 10-30% Silica>>											
<<Alt: 73.06 - 82.49 Moderate: 10-30% Sericite>>											
<<Alt: 73.06 - 82.49 Moderate: 10-30% Chlorite>>											
<<Struc: 69.72 - 69.72 Vein>>											
<<Struc: 72.84 - 72.84 Shear vein / band>> Top of short shear vein.											
73.60	**82.49**	**RHY Rhyolite**	73.60	74.06	0.46	C0007737	0.089	3.66	356.4	62.4	1.82
73.6 - 82.49: Brown green lapilli crystal tuff, with cobble and possible blocks.											
<<Min: 77.55 - 82.5 0.1% Sphalerite>>			74.06	76.00	1.94	C0007738	0.011	0.65	100.3	28.3	2.11
<<Min: 77.55 - 82.5 1% Pyrite>>			76.00	77.00	1.00	C0007739	0.015	0.54	103.6	51.9	2.12
<<Min: 77.55 - 82.5 1% Pyrrhotite>>			77.00	78.00	1.00	C0007741	0.059	0.62	201.2	23	2.71
<<Min: 77.55 - 82.5 0.2% Chalcopyrite>>			78.00	79.00	1.00	C0007742	0.017	0.65	203.1	31.3	3.3

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-43**

From (m)	To (m)	Rocktype & Description
		<<Vein: 73.85 - 73.95 50% Calcite dominant shear and replacement vein 38 deg. >> Cal+Py+Chl vein.
		<<Vein: 77.55 - 82.5 5% Quartz-carbonate>> Carb+-qtz veins and veinlets, commonly mineralized, up to 10 cm.
		<<Struc: 77.57 - 77.57 Vein>> Carb+Po+Sp+Cpy veinlet.
		<<Struc: 77.92 - 77.92 Vein>> Irregular chl+asb veinlet
		<<Struc: 81.35 - 81.35 Shear vein / band>> Center of weak shear vein.
		<<Struc: 81.36 - 81.62 Weak: 0.1-10% Shear vein / band>>
		<<Struc: 82.43 - 82.43 Shear vein / band>>
		<<Struc: 82.43 - 82.75 Weak: 0.1-10% Shear vein / band>>
82.49	**90.61**	**RHY** **Rhyolite**
		82.49 - 90.61: Green grey fine grained tuff.
		<<Min: 82.5 - 82.75 3% Pyrite>>
		<<Min: 82.5 - 82.75 3% Pyrrhotite>>
		<<Min: 82.75 - 83.53 2% Pyrite>>
		<<Min: 82.75 - 83.53 1% Pyrrhotite>>
		<<Min: 83.53 - 90.4 1% Pyrite>> Rarely in veins.
		<<Alt: 82.49 - 90.61 Weak: 0.1-10% Silica>>
		<<Alt: 82.49 - 90.61 Weak: 0.1-10% Sericite>>
		<<Alt: 82.49 - 90.61 Moderate: 10-30% Carbonate>>
		<<Alt: 82.49 - 90.61 Weak: 0.1-10% Chlorite>>
		<<Vein: 82.5 - 83.53 40% Calcite dominant shear and replacement vein>> Strongly chloritized with Py and Po.
		<<Vein: 83.53 - 90.4 3% Calcite vein>> Commnly with sulfides.
		<<Vein: 90.4 - 90.52 50% Calcite vein>>
		<<Struc: 83.12 - 83.25 Moderate: 10-30% Shear vein / band>>
		<<Struc: 90.4 - 90.52 Weak: 0.1-10% Shear vein / band>>
		<<Struc: 90.52 - 90.52 Shear vein / band>>
90.61	**90.90**	**RHY** **Rhyolite**
		90.61 - 90.9: Brown green lapilli crystal tuff.
		<<Alt: 90.61 - 90.9 Moderate: 10-30% Silica>>
		<<Alt: 90.61 - 90.9 Moderate: 10-30% Sericite>>
		<<Alt: 90.61 - 90.9 Moderate: 10-30% Carbonate>>

End of Hole @ 90.9

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
79.00	81.00	2.00	C0007743	0.034	0.25	79.6	10.3	2.32
81.00	81.62	0.62	C0007744	0.063	0.34	110.2	13.6	2.61
81.62	82.49	0.87	C0007746	0.046	0.31	76.6	8.6	2.09
82.49	82.83	0.34	C0007747	0.018	1.38	317.8	62.9	2.21
82.83	83.22	0.39	C0007748	0.042	0.5	96.3	50	1.59
83.22	83.57	0.35	C0007749	0.055	0.83	282.4	10.7	2.66
83.57	85.00	1.43	C0007750	0.021	0.14	48.8	7.5	1.95
85.00	86.00	1.00	C0007751	0.022	0.09	20	3.4	3.63
86.00	87.00	1.00	C0007752	0.041	0.22	49.8	7.4	2.37
87.00	88.00	1.00	C0007753	0.032	0.4	63.6	6.8	2.18
88.00	89.00	1.00	C0007754	0.032	1.96	171.3	216.3	2.14
89.00	90.00	1.00	C0007756	0.016	0.76	104.7	63.7	1.95
90.00	90.90	0.90	C0007757	0.013	0.9	127.5	38.1	1.9

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-44**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430270.35	Core Size:		Azimuth:	169.03	Date Logging Complete:	
UTM Northing:	6231053.39	Casing Pulled?:		Dip:	-46.65	Drill Company:	
UTM Elev. (m):	1838.92	Casing Depth (m):		Length (m):	106.1	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
1.97	**4.40**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	1.97	3.00	1.03	C0007763	0.02	0.89	54.2	38	0.75
1.97 - 4.4: Strongly brecciated, altered, and sheared.												
<<Vein: 1.97 - 14.75 2% Calcite vein>> Brittle fracture fill.				3.00	4.40	1.40	C0007764	0.063	1.24	67.3	25.3	1.35
4.40	**4.75**	**FLT**	**Fault**	4.40	4.75	0.35	C0007766	0.05	0.8	53	72.7	0.91
4.4 - 4.75: Gouge interval.												
<<Struc: 4.4 - 4.75 Strong: >30% Fault>> Gouge interval.												
4.75	**14.75**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	4.75	6.21	1.46	C0007767	0.052	0.86	79.8	21.6	0.87
4.75 - 14.75: Strongly brecciated, altered, and sheared.												
<<Min: 4.75 - 14.75 0.25% Pyrite>> And disseminated.				6.21	8.00	1.79	C0007768	0.07	1.3	55.4	54.8	0.91
<<Alt: 4.75 - 14.75 Weak: 0.1-10% Sericite>>				8.00	10.00	2.00	C0007769	0.037	0.97	104.5	11.7	0.64
<<Alt: 4.75 - 14.75 Moderate: 10-30% Carbonate>>				10.00	11.00	1.00	C0007771	0.045	0.72	148.2	11.5	1.02
<<Alt: 4.75 - 14.75 Weak: 0.1-10% Chlorite>>				11.00	12.00	1.00	C0007772	0.088	0.74	71.4	12.9	0.9
<<Alt: 4.75 - 14.75 Weak: 0.1-10% Biotite>>				12.00	14.75	2.75	C0007773	0.093	1.03	167	11.2	0.77

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
14.75	**16.44**	**CAVN**	**Calcite dominant shear and replacement vein**	14.75	16.44	1.69	C0007774	0.086	17.99	27.4	38.7	1.02
<<Min: 14.75 - 16.44 1% Pyrite>>												
<<Alt: 14.75 - 16.44 Weak: 0.1-10% Sericite>>												
<<Alt: 14.75 - 16.44 Moderate: 10-30% Manganese Oxide>>												
<<Alt: 14.75 - 16.44 Moderate: 10-30% Carbonate>>												
<<Alt: 14.75 - 16.44 Weak: 0.1-10% Chlorite>>												
<<Vein: 14.75 - 16.44 30% Calcite dominant shear and replacement vein>>												
16.44	**16.91**	**FLT**	**Fault**	16.44	16.91	0.47	C0007776	0.375	12.85	216.2	341.2	5.7
16.44 - 16.91: Sheared fault with gouge.												
<<Struc: 16.44 - 16.91 Moderate: 10-30% Fault>>												
16.91	**21.59**	**CAVN**	**Calcite dominant shear and replacement vein**	16.91	18.00	1.09	C0007777	0.118	2.04	43.6	132.1	2.56
16.91 - 21.59: Hydrothermal breccia, dominated by vein material.												
<<Min: 16.91 - 21.59 1% Pyrite>>				18.00	18.50	0.50	C0007778	0.127	1.69	63.2	19.9	4.42
<<Min: 16.91 - 21.59 1% Pyrrhotite>>				18.50	19.00	0.50	C0007779	0.324	1.38	8.8	113.4	1.89
<<Min: 16.91 - 21.59 0.25% Arsenopyrite>>				19.00	20.00	1.00	C0007781	0.187	2.23	13	52.5	1.92
<<Alt: 16.91 - 21.59 Moderate: 10-30% Sericite>>				20.00	21.13	1.13	C0007782	0.083	1.42	28.9	29	0.74
<<Alt: 16.91 - 21.59 Weak: 0.1-10% Manganese Oxide>>				21.13	21.59	0.46	C0007783	0.69	2.46	84	53.4	2.64
<<Alt: 16.91 - 21.59 Moderate: 10-30% Limonite, other Fe-hydroxides>>												
<<Alt: 16.91 - 21.59 Weak: 0.1-10% Chlorite>>												
<<Vein: 16.91 - 21.59 70% Calcite dominant shear and replacement vein>>			Hydrothermally brecciated calcite vein.									
21.59	**25.10**	**RHY**	**Rhyolite**	21.59	23.00	1.41	C0007784	0.111	2.52	238	11.6	3.11
21.59 - 25.1: Dominantly altered ash tuff.												
<<Min: 21.59 - 25.1 1% Pyrite>>				23.00	25.10	2.10	C0007785	0.32	0.6	61.5	16.4	1.08
<<Min: 21.59 - 25.1 2% Pyrrhotite>>												
<<Alt: 21.59 - 25.1 Moderate: 10-30% Silica>>												
<<Alt: 21.59 - 25.1 Moderate: 10-30% Sericite>>												
<<Alt: 21.59 - 25.1 Strong: >30% Carbonate>>												
<<Vein: 21.59 - 25.1 2% Calcite vein>>			Mostly brittle fracture fill.									

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
25.10	**26.33**	**CAVN**	**Calcite dominant shear and replacement vein**	25.10	26.33	1.23	C0007786	0.099	1.61	180.1	11.3	2.09
25.1 - 26.33: Hydrothermal breccia.												
<<Min: 25.1 - 26.33 0.25% Pyrite>>												
<<Alt: 25.1 - 26.33 Weak: 0.1-10% Silica>>												
<<Alt: 25.1 - 26.33 Weak: 0.1-10% Manganese Oxide>>												
<<Alt: 25.1 - 26.33 Weak: 0.1-10% Limonite, other Fe-hydroxides>>												
<<Alt: 25.1 - 26.33 Moderate: 10-30% Carbonate>>												
<<Vein: 25.1 - 26.33 30% Calcite dominant shear and replacement vein>> Hydrothermally brecciated calcite vein.												
26.33	**37.95**	**RHY**	**Rhyolite**	26.33	27.00	0.67	C0007787	0.237	1.01	78.6	180.8	0.98
26.33 - 37.95: Ash to fine tuff, patches of brittle deformatin and shear veins.												
<<Min: 26.33 - 29.5 1% Pyrite>>				27.00	28.00	1.00	C0007788	0.107	0.8	108.6	57.7	0.8
<<Min: 26.33 - 29.5 1% Pyrrhotite>>				28.00	30.00	2.00	C0007789	0.129	1.05	73.7	116.2	0.87
<<Min: 32.5 - 36.3 1% Pyrite>>				30.00	31.60	1.60	C0007790	0.116	0.39	45.2	6.7	1.07
<<Min: 32.5 - 36.3 2% Pyrrhotite>>				31.60	32.00	0.40	C0007791	0.071	0.77	123.5	24.9	0.85
<<Alt: 26.33 - 37.95 Weak: 0.1-10% Silica>>				32.00	34.00	2.00	C0007792	0.185	0.53	63	21.7	2.23
<<Alt: 26.33 - 37.95 Weak: 0.1-10% Sericite>>				34.00	36.00	2.00	C0007793	0.587	0.32	43.8	13.7	0.74
<<Alt: 26.33 - 37.95 Strong: >30% Carbonate>>				36.00	37.95	1.95	C0007794	1.917	0.76	105.4	19.2	0.94
<<Vein: 26.33 - 37.95 5% Calcite vein>> Mix of brittle fractures and small shears (<5 cm).												
<<Struc: 36.08 - 36.17 Weak: 0.1-10% Shear vein / band>> Sulfide shear.												
<<Struc: 36.18 - 36.18 Moderate: 10-30% Shear vein / band>>												
37.95	**47.16**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	37.95	38.50	0.55	C0007796	0.257	0.69	40.4	38.5	2.15
37.95 - 47.16: Mix of brittle and shear deformation, strongly altered, and partly mineralized.												
<<Min: 38.85 - 39.66 5% Pyrite>>				38.50	39.00	0.50	C0007797	0.261	3.83	235	52.9	3.5
<<Min: 38.85 - 39.66 5% Pyrrhotite>>				39.00	39.50	0.50	C0007798	0.521	5.16	344.5	88.4	1.64
<<Min: 42.5 - 47.16 2% Pyrite>>				39.50	39.86	0.36	C0007799	9.9	7.31	1198.5	71.7	4.75
<<Min: 42.5 - 47.16 0.25% Pyrrhotite>>				39.86	42.00	2.14	C0007801	0.053	0.97	92.3	52.3	1.12
<<Min: 42.5 - 47.16 1% Arsenopyrite>>				42.00	43.00	1.00	C0007802	0.226	1.37	227	30.3	5.37
<<Alt: 37.95 - 47.16 Moderate: 10-30% Silica>>				43.00	44.00	1.00	C0007803	0.57	1.66	339.5	59.6	5.4
<<Alt: 37.95 - 47.16 Moderate: 10-30% Sericite>>				44.00	45.00	1.00	C0007804	0.982	3.38	283.6	49	8.13
<<Alt: 37.95 - 47.16 Strong: >30% Carbonate>>				45.00	46.00	1.00	C0007806	3.13	3.39	68	449.5	4.33

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 37.95 - 47.16 Moderate: 10-30% Chlorite>>	46.00	47.16	1.16	C0007807	0.39	6.99	175.4	381	5.72
		<<Vein: 39.5 - 39.66 95% Sulphide +/- quartz vein 60 deg. >> 40-50% iron sulfide + chl vein.									
		<<Vein: 42.3 - 47.16 30% Calcite dominant shear and replacement vein>> Interval of weak shear and small brittle fracture.									
47.16	**55.00**	**RHY** **Rhyolite**	47.16	49.00	1.84	C0007808	0.034	0.67	80.3	5.5	2.55
47.16 - 55: Fine biotite tuff, increasing strain towards bottom.											
		<<Min: 47.16 - 55 1% Pyrite>> And stringers.	49.00	51.00	2.00	C0007809	0.029	0.26	128.5	3.9	3.13
		<<Min: 47.16 - 55 0.5% Pyrrhotite>>	51.00	53.00	2.00	C0007811	0.04	0.76	129	19.2	1.48
		<<Alt: 47.16 - 55 Weak: 0.1-10% Silica>>	53.00	55.00	2.00	C0007812	0.059	0.6	102.1	7.7	1.66
		<<Alt: 47.16 - 55 Weak: 0.1-10% Sericite>>									
		<<Alt: 47.16 - 55 Weak: 0.1-10% Manganese Oxide>>									
		<<Alt: 47.16 - 55 Moderate: 10-30% Carbonate>>									
		<<Alt: 47.16 - 55 Weak: 0.1-10% Biotite>>									
55.00	**56.16**	**CAVN** **Calcite dominant shear and replacement vein**	55.00	55.50	0.50	C0007813	0.139	0.39	100.1	8.3	1.29
55 - 56.16: Interval of short weak shears.											
		<<Min: 55 - 56.16 1% Pyrite>>	55.50	56.16	0.66	C0007814	0.035	1.86	119.7	181.2	1.45
		<<Min: 55 - 56.16 2% Pyrrhotite>>									
		<<Alt: 55 - 56.16 Moderate: 10-30% Silica>>									
		<<Alt: 55 - 56.16 Moderate: 10-30% Sericite>>									
		<<Alt: 55 - 56.16 Weak: 0.1-10% Chlorite>>									
		<<Vein: 55 - 56.16 50% Calcite dominant shear and replacement vein 35 deg. >>									
56.16	**79.10**	**RHY** **Rhyolite**	56.16	58.00	1.84	C0007815	0.031	0.51	100.1	10.8	1.86
56.16 - 79.1: Fine tuff, often mottled and biotite altered. Dio cobble clasts appear at bottom.											
		<<Min: 56.16 - 69.2 1% Pyrite>> And patchy.	58.00	60.00	2.00	C0007816	0.062	0.3	108.8	5.6	1.72
		<<Min: 56.16 - 69.2 1% Pyrrhotite>> And patchy.	60.00	62.00	2.00	C0007817	0.039	0.3	130.7	11	2.38
		<<Min: 69.2 - 69.28 2% Sphalerite>>	62.00	64.00	2.00	C0007818	0.015	0.26	147.5	5.2	1.88
		<<Min: 69.2 - 69.28 1% Pyrite>>	64.00	66.00	2.00	C0007819	0.012	0.99	144.6	12.7	2.47
		<<Min: 69.2 - 69.28 5% Arsenopyrite>>	66.00	67.28	1.28	C0007821	0.081	0.35	115.6	3.2	1.64
		<<Min: 69.28 - 74.67 1% Pyrite>>	67.28	67.61	0.33	C0007822	0.44	2.73	138.8	59.4	2.05
		<<Min: 69.28 - 74.67 1% Pyrrhotite>>	67.61	68.81	1.20	C0007823	0.029	0.49	133.6	6.9	2.47
		<<Min: 74.67 - 77.2 1% Pyrite>>	68.81	69.69	0.88	C0007824	0.094	2.01	85.1	316.2	1.53

From (m)	To (m)	Rocktype & Description
		<<Min: 74.67 - 77.2 2% Arsenopyrite>> As concentrated at top margin, and trace at bottom with bleb of black Sp?
		<<Min: 78 - 91.71 0.5% Pyrite>>
		<<Min: 78 - 91.71 1.5% Pyrrhotite>>
		<<Alt: 56.16 - 79.1 Weak: 0.1-10% Silica>>
		<<Alt: 56.16 - 79.1 Weak: 0.1-10% Sericite>>
		<<Alt: 56.16 - 79.1 Moderate: 10-30% Manganese Oxide>>
		<<Alt: 56.16 - 79.1 Moderate: 10-30% Carbonate>>
		<<Alt: 56.16 - 79.1 Weak: 0.1-10% Biotite>>
		<<Vein: 65.61 - 71.4 15% Calcite dominant shear and replacement vein>> 4-5 CAVN, from 4 to 91 cm wide.
		<<Vein: 72.64 - 79.1 30% Quartz-carbonate>> Mineralized (As, Py, Po) and weakly sheared.
		<<Struc: 75.87 - 75.87 Weak: 0.1-10% Shear vein / band>>
79.10	**80.40**	**FLT Fault**
		79.1 - 80.4: Rubbly material with brecciation and weak shear at bottom.
		<<Vein: 80.3 - 81 15% Calcite vein>> 2 cal veinlets.
		<<Struc: 79.1 - 80.4 Moderate: 10-30% Fault>> Rubble interpreted as a fault.
80.40	**91.71**	**RHY Rhyolite**
		80.4 - 91.71: Lapilli tuff with dio pebbles/cobbles.
		<<Alt: 80.4 - 91.71 Weak: 0.1-10% Silica>>
		<<Alt: 80.4 - 91.71 Weak: 0.1-10% Sericite>>
		<<Alt: 80.4 - 91.71 Weak: 0.1-10% Biotite>>
		<<Vein: 84.92 - 85.08 15% Quartz>> Quartz-ser veinlet.
		<<Vein: 85.08 - 91.71 5% Calcite vein>>
91.71	**95.89**	**ASDR Rhyolite (sulphidized, deformed or altered)**
		<<Min: 91.71 - 95.89 1% Pyrrhotite>>
		<<Alt: 91.71 - 95.89 Moderate: 10-30% Silica>>
		<<Alt: 91.71 - 95.89 Strong: >30% Sericite>>
		<<Alt: 91.71 - 95.89 Moderate: 10-30% Carbonate>>
		<<Alt: 91.71 - 95.89 Weak: 0.1-10% Chlorite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
69.69	72.00	2.31	C0007826	0.024	1.17	161.2	82.4	2.9
72.00	74.00	2.00	C0007827	0.057	0.67	181	18.6	1.61
74.00	76.00	2.00	C0007828	1.104	0.79	121	14.9	2.21
76.00	78.00	2.00	C0007829	1.112	0.46	122.9	4.9	1.26
78.00	79.10	1.10	C0007830	0.05	0.23	58.2	3.2	0.79
79.10	80.40	1.30	C0007831	0.027	0.61	114.4	3.2	0.6
80.40	82.00	1.60	C0007832	0.017	0.31	68	5.7	0.79
82.00	83.00	1.00	C0007833	0.008	0.31	103.6	5.3	1.98
83.00	84.00	1.00	C0007834	0.014	0.42	129.6	5.6	1.31
84.00	84.92	0.92	C0007836	0.01	0.3	111	7.5	1.5
84.92	85.35	0.43	C0007837	0.013	0.59	75.6	13.8	2.04
85.35	87.00	1.65	C0007838	0.007	0.48	135.6	3.1	1.57
87.00	89.00	2.00	C0007839	-0.005	0.34	107.9	2.5	1.27
89.00	91.00	2.00	C0007841	-0.005	0.27	71	2.1	1.69
91.00	91.71	0.71	C0007842	0.02	0.39	108.3	2.4	1.57
91.71	92.10	0.39	C0007843	0.094	2.03	77.4	466.8	0.79
92.10	93.36	1.26	C0007844	0.012	1.21	84.8	53.9	1.17
93.36	93.86	0.50	C0007846	0.627	8.34	269	307.5	1.48
93.86	94.74	0.88	C0007847	0.037	3.55	212.6	33.7	0.83
94.74	95.89	1.15	C0007848	0.021	0.68	128.7	32.5	2.27

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 91.71 - 95.89 Moderate: 10-30% Biotite>>											
<<Vein: 91.71 - 95.89 30% Calcite dominant shear and replacement vein>> Set of multiple calcite shear veins.											
<<Struc: 94.83 - 94.83 Weak: 0.1-10% Shear vein / band>>											
95.89	**97.68**	**FLT Fault**	95.89	97.68	1.79	C0007849	0.015	0.41	81.9	3.2	1.25
95.89 - 97.68: Rubbly interval.											
<<Struc: 95.89 - 97.68 Moderate: 10-30% Shear vein / band>> Rubble interpreted as a fault.											
97.68	**106.10**	**RHY Rhyolite**	97.68	99.00	1.32	C0007850	0.021	0.24	74.2	4.2	2.59
97.68 - 106.1: Lapilli tuff with diorite pebbles/cobbles, intervals f weak strain.											
<<Min: 97.68 - 106.1 1% Pyrite>>			99.00	100.00	1.00	C0007851	0.006	0.21	84.6	3.9	0.98
<<Min: 97.68 - 106.1 1% Pyrrhotite>>			100.00	100.70	0.70	C0007852	0.009	0.27	62.8	7.3	1.03
<<Alt: 97.68 - 106.1 Moderate: 10-30% Silica>>			100.70	101.60	0.90	C0007853	0.007	0.1	125	3.5	1.48
<<Alt: 97.68 - 106.1 Moderate: 10-30% Sericite>>			101.60	103.00	1.40	C0007854	0.015	0.17	184.3	4.7	1.45
<<Alt: 97.68 - 106.1 Weak: 0.1-10% Chlorite>>			103.00	104.30	1.30	C0007856	0.008	0.23	205.3	4.4	1.01
<<Alt: 97.68 - 106.1 Weak: 0.1-10% Biotite>>			104.30	106.10	1.80	C0007857	0.013	0.57	252.2	4.1	1.38
<<Vein: 97.68 - 106.1 10% Quartz>> Sil+Ser very weak shear veins.											

End of Hole @ 106.1

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-45**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433464.06	Core Size:		Azimuth:	260	Date Logging Complete:	
UTM Northing:	6233020.17	Casing Pulled?:		Dip:	-45	Drill Company:	
UTM Elev. (m):	865.45	Casing Depth (m):		Length (m):	54.4	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**8.18**	**SLT**	**Siltstone**	0.00	1.35	1.35	C0008679	0.01	0.26	173.6	9.8	37.73
0 - 8.18: Dark-grey/black fine-grained interbedded mudstone and siltstone												
<<Min: 0 - 8.18 2% Pyrite>> + stringers				1.35	3.00	1.65	C0008681	0.009	0.32	202.5	8.8	21.88
<<Alt: 0 - 8.18 Weak: 0.1-10% Silica>>				3.00	6.00	3.00	C0008682	0.012	0.26	169.7	8.8	27.8
<<Vein: 0 - 8 2% Calcite vein>>				6.00	8.18	2.18	C0008683	0.008	0.16	140	7.8	4.67
<<Struc: 7.4 - 7.4 Weak: 0.1-10% Bedding>>												
<<Struc: 7.5 - 7.5 Weak: 0.1-10% Bedding>>												
8.18	**19.81**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	8.18	9.18	1.00	C0008684	0.025	0.28	340.3	7.2	3.95
8.18 - 19.81: Sheared contact into grey lapilli AND with strongly developed foliation. Foliation fabric fades down hole into strained and brecciated lapilli AND.												
<<Min: 8.18 - 12.9 1% Pyrite>> at shallow dtca + minor disseminated				9.18	10.17	0.99	C0008685	0.008	0.24	279.2	9.8	6.42
<<Min: 8.18 - 12.9 0.25% Pyrrhotite>>				10.17	11.00	0.83	C0008686	-0.005	0.24	245.9	11	13.89
<<Min: 12.9 - 19.55 2% Pyrite>>				11.00	13.00	2.00	C0008687	0.012	0.4	293.6	6.5	7.91
<<Min: 12.9 - 19.55 7% Pyrrhotite>> disseminated patches. Minor stringers				13.00	15.00	2.00	C0008688	0.054	0.55	363.5	6.5	7.13
<<Min: 19.55 - 23.69 4% Pyrrhotite>> + stringers				15.00	17.00	2.00	C0008689	0.137	0.79	495.6	9.1	6.55
<<Alt: 8.18 - 12.68 Weak: 0.1-10% Silica>>				17.00	18.00	1.00	C0008690	16.8	3.83	663	38.1	550.32

From (m)	To (m)	Rocktype & Description
		<<Alt: 8.18 - 12.68 Weak: 0.1-10% Sericite>>
		<<Alt: 12.68 - 19.5 Weak: 0.1-10% Sericite>>
		<<Alt: 12.68 - 19.5 Moderate: 10-30% Carbonate>>
		<<Alt: 12.68 - 19.5 Moderate: 10-30% Chlorite>>
		<<Alt: 19.5 - 31.5 Sericite>>
		<<Vein: 9 - 13 1% Calcite dominant shear and replacement vein 20 deg. >> carb veins at 15-30 dtca with pyrite or pyrrhotite parallel to
		<<Vein: 14 - 16 2% Calcite vein>> 0.5cm wide carb veins parallel tca (0-4 degrees)
		<<Vein: 19 - 28.65 5% Vein undifferentiated 70 deg. >> Carb-sericite veins at 70 dtca
		<<Vein: 19 - 28.65 Calcite dominant shear and replacement vein 15 deg. >> Crosscutting and offsetting a carb-sericite vein by 1cm
		<<Vein: 19 - 28.65 2% Calcite vein 45 deg. >> 40-50 dtca
		<<Struc: 8.65 - 8.65 Foliation>>
		<<Struc: 9.1 - 9.1 Weak: 0.1-10% Vein>>
		<<Struc: 9.66 - 9.66 Moderate: 10-30% Foliation>>
19.81	**31.50**	**AND Andesite**
		19.81 - 31.5: Grey-green AND ash and lapilli units.
		<<Min: 23.69 - 31.5 0.5% Pyrite>>
		<<Min: 23.69 - 31.5 2% Pyrrhotite>> + sringers
		<<Struc: 20.89 - 20.94 Moderate: 10-30% Fault>> 1cm of fault gouge in fault zone
31.50	**32.70**	**DYK Dyke (lithology unknown)**
		31.5 - 32.7: Biotite and amphibole phenocrysts in a very-fine-grained groundmass with rounded calcite up to 2mm wide
		<<Min: 31.5 - 32.7 0.25% Pyrite>>
		<<Alt: 31.5 - 32.7 Weak: 0.1-10% Sericite>>
32.70	**48.96**	**AND Andesite**
		32.7 - 48.96: Grey-green AND ash and lapilli units.
		<<Min: 32.7 - 48.96 1% Pyrite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
18.00	18.93	0.93	C0008691	122.9	17.13	442.4	18.8	337.75
18.93	19.81	0.88	C0008692	3.863	1.17	270.4	13.1	43.56
19.81	20.89	1.08	C0008693	0.378	0.42	286.2	8.1	12.34
20.89	21.87	0.98	C0008694	0.308	0.68	283.4	5.5	5.45
21.87	22.64	0.77	C0008696	0.75	0.61	333.4	8.5	4.6
22.64	23.10	0.46	C0008697	0.498	0.42	208.9	4.7	3.38
23.10	25.14	2.04	C0008698	0.163	0.54	294.1	5.5	3.52
25.14	27.40	2.26	C0008699	0.056	0.09	53.9	5	2.88
27.40	28.00	0.60	C0008701	0.022	0.27	125.6	15.2	1.88
28.00	30.40	2.40	C0008702	0.006	0.2	118.4	8.8	1.38
30.40	31.00	0.60	C0008703	0.008	0.31	136.7	7.4	1.58
37.00	38.00	1.00	C0008704	0.018	0.2	72.7	4.1	0.64

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 32.7 - 48.96 0.5% Pyrrhotite>>									
		<<Alt: 32.7 - 48.96 Weak: 0.1-10% Silica>>									
		<<Alt: 32.7 - 48.96 Weak: 0.1-10% Sericite>>									
		<<Alt: 32.7 - 48.96 Weak: 0.1-10% Carbonate>>									
		<<Vein: 37.27 - 37.82 13% Calcite dominant shear and replacement vein 10 deg. >> pyrite bearing carbonate vein with merging with other veins at similar and steep angles to core access									
		<<Vein: 37.82 - 48.96 1% Calcite vein 80 deg. >> carb-sericite veins									
48.96	**49.83**	**DYK Dyke (lithology unknown)**									
		48.96 - 49.83: Biotite and amphibole phenocrysts in a very-fine-grained groundmass with rounded calcite up to 2mm wide									
		<<Min: 48.96 - 54.4 4% Pyrite>> Carb veins with fg smokey grey halos and replacement. Fine-grained disseminated py and stringers along veins									
		<<Min: 48.96 - 54.4 1% Pyrrhotite>> + fine-grained patchy mineralization									
		<<Min: 48.96 - 54.4 0.1% Arsenopyrite>> Few blebs 2-4mm wide									
		<<Alt: 48.96 - 50.83 Weak: 0.1-10% Sericite>>									
49.83	**54.40**	**BRX Breccia**	49.83	50.89	1.06	C0008706	0.018	0.55	72.4	9.6	1.02
		49.83 - 54.4: Brecciated andesite and horneblende phyric dykes. Smokey-grey and white carbonate veins hosting pyrite blebs and stringers									
		<<Alt: 50.83 - 54.4 Weak: 0.1-10% Sericite>>	50.89	52.00	1.11	C0008707	0.018	0.45	60.4	6.8	0.79
		<<Alt: 50.83 - 54.4 Moderate: 10-30% Carbonate>>	52.00	53.10	1.10	C0008708	0.046	0.96	81.2	15.3	0.64
		<<Vein: 50.83 - 54.4 Calcite vein>> Brecciating carbonate stockwork. White with smokey grey rims to grey veining throughout. Fine-grained pyrite disseminated and in stringers along veins. Minor fine-grained po	53.10	54.40	1.30	C0008709	0.047	1.45	87.1	14	1.5
		<<Struc: 50.83 - 54.4 Strong: >30% Breccia>> Veins less than 1cm wide at various degrees to orientation. Smokey-grey and white carbonate veins hosting pyrite blebs and stringers									

End of Hole @ 54.4

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-46**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430270.16	Core Size:		Azimuth:	169.09	Date Logging Complete:	
UTM Northing:	6231054.14	Casing Pulled?:		Dip:	-63.07	Drill Company:	
UTM Elev. (m):	1839.04	Casing Depth (m):		Length (m):	149	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description
0.00	**13.80**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**
<<Min: 0 - 13 1% Pyrite>> + disseminated			
<<Min: 0 - 13 0.25% Pyrrhotite>>			
<<Min: 13 - 13.8 8% Pyrite>>			
<<Min: 13 - 13.8 1% Pyrrhotite>> blebby po			
<<Alt: 0 - 13.8 Moderate: 10-30% Sericite>>			
<<Alt: 0 - 13.8 Moderate: 10-30% Carbonate>>			
<<Alt: 0 - 13.8 Moderate: 10-30% Chlorite>>			
<<Vein: 0 - 25.5 5% Calcite vein>>			
<<Struc: 3.84 - 3.89 Strong: >30% Rubble zone>> Fault rubble zone			
<<Struc: 4 - 8.9 Moderate: 10-30% Rubble zone>> Rubble zone with sectioin of competent core			
13.80	**20.00**	**RHY**	**Rhyolite**
<<Min: 13.8 - 20 0.1% Sphalerite>>			
<<Min: 13.8 - 20 0.1% Pyrite>>			
<<Alt: 13.8 - 20 Moderate: 10-30% Sericite>>			
<<Alt: 13.8 - 20 Moderate: 10-30% Carbonate>>			

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
1.64	3.90	2.26	C0007858	0.019	1.35	56	68.3	1.96
3.90	5.85	1.95	C0007859	0.104	1.38	82	28.1	1.63
5.85	7.80	1.95	C0007860	0.085	1.39	84.2	34.1	1.39
7.80	9.00	1.20	C0007861	0.11	1.31	57.4	13.9	0.86
9.00	10.80	1.80	C0007862	0.01	0.81	177.2	7.5	1.18
10.80	12.00	1.20	C0007863	0.006	0.39	109.6	9	1.06
12.00	13.00	1.00	C0007864	0.038	0.41	103.8	6.6	1.47
13.00	13.80	0.80	C0007866	1.841	1.88	164.6	18.2	1.34
13.80	16.00	2.20	C0007867	0.058	0.57	121	7.8	0.93
16.00	18.00	2.00	C0007868	0.033	0.58	155.3	13.6	1.88
18.00	20.00	2.00	C0007869	0.047	0.96	181.7	9.3	1.9

From (m)	To (m)		Rocktype & Description
20.00	**29.04**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**
<<Min: 20 - 21 10% Pyrite>>			
<<Min: 21 - 29.04 0.1% Sphalerite>>			
<<Min: 21 - 29.04 1% Pyrite>>			
<<Alt: 20 - 28.8 Moderate: 10-30% Chlorite>>			
<<Alt: 20 - 29.04 Moderate: 10-30% Sericite>>			
<<Alt: 20 - 29.04 Weak: 0.1-10% Carbonate>>			
<<Vein: 25.5 - 33.2 40% Calcite dominant shear and replacement vein 30 deg. >>			
<<Struc: 25.13 - 25.46 Moderate: 10-30% Rubble zone>>			
29.04	**31.16**	**CAVN**	**Calcite dominant shear and replacement vein**
29.04 - 31.16: Sheared carbonate vein unit with locally well developed fabric			
<<Min: 29.04 - 31.16 0.1% Sphalerite>>			
<<Min: 29.04 - 31.16 2% Pyrite>>			
<<Alt: 29.04 - 31.16 Strong: >30% Sericite>>			
<<Alt: 29.04 - 31.16 Strong: >30% Carbonate>>			
<<Struc: 29.5 - 29.5 Strong: >30% Foliation>> Strongly sheared zone 5cm wide with well developed fabric			
31.16	**33.44**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**
<<Min: 31.16 - 33.44 1% Pyrite>>			
<<Min: 31.16 - 33.44 2% Pyrrhotite>>			
<<Alt: 31.16 - 33.44 Weak: 0.1-10% Sericite>>			
<<Alt: 31.16 - 33.44 Strong: >30% Carbonate>>			
<<Vein: 33.2 - 35.4 5% Calcite vein 80 deg. >>			
33.44	**41.28**	**RHY**	**Rhyolite**
<<Min: 33.44 - 41.28 1% Pyrite>>			
<<Min: 33.44 - 41.28 0.25% Pyrrhotite>>			
<<Min: 33.44 - 41.28 0.1% Arsenopyrite>>			
<<Alt: 33.44 - 41.28 Sericite>>			
<<Alt: 33.44 - 41.28 Strong: >30% Carbonate>>			
<<Vein: 35.4 - 42.2 5% Calcite vein>>			

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
20.00	21.00	1.00	C0007871	0.182	2.33	351.8	13	1.33
21.00	22.00	1.00	C0007872	0.058	1.68	65.3	21.2	1.55
22.00	23.77	1.77	C0007873	0.07	1.38	38.6	17.3	2.12
23.77	25.13	1.36	C0007874	0.051	1.92	28.8	58.5	0.94
25.13	25.80	0.67	C0007876	0.152	1.83	12.8	107.2	5.43
25.80	26.80	1.00	C0007877	0.124	2.31	10.8	380.4	5.01
26.80	28.00	1.20	C0007878	0.08	1.27	16.3	149.7	3.69
28.00	29.04	1.04	C0007879	0.116	1.38	31.2	100.5	3.08
29.04	30.00	0.96	C0007881	0.119	1.91	132.5	30.7	1.4
30.00	31.16	1.16	C0007882	0.212	2.17	23.2	19.1	2.87
31.16	32.50	1.34	C0007883	0.158	0.98	8.1	33.2	2.57
32.50	33.44	0.94	C0007884	0.07	1.35	103.9	60.3	2.24
33.44	34.80	1.36	C0007885	0.034	0.36	38	3.5	0.96
34.80	37.00	2.20	C0007886	0.067	1.02	56.8	6.7	2.28
37.00	39.00	2.00	C0007887	0.087	0.64	120.8	5.3	2.26
39.00	40.23	1.23	C0007888	0.343	1.39	193.9	53.2	1.86
40.23	41.28	1.05	C0007889	0.167	0.78	146	63.6	3.79

From (m)	To (m)		Rocktype & Description
41.28	**53.40**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**
<<Min: 41.28 - 53.4 0.5% Sphalerite>>			
<<Min: 41.28 - 53.4 3% Pyrite>> + disseminated			
<<Min: 41.28 - 53.4 0.5% Pyrrhotite>> blebby po			
<<Alt: 41.28 - 53.4 Moderate: 10-30% Silica>> ranging from patchy to pervasive			
<<Vein: 42.2 - 49 40% Calcite dominant shear and replacement vein>> brecciated shear veins sub-parallel tca			
<<Vein: 49 - 52.6 8% Calcite vein>>			
<<Vein: 51.6 - 52 20% Calcite dominant shear and replacement vein 20 deg. >> Brecciated carb shear vein			
<<Vein: 52 - 55.8 4% Calcite dominant shear and replacement vein 70 deg. >> straight-walled carb-shear veins with sp, py, and po			
53.40	**61.80**	**RHY**	**Rhyolite**
53.4 - 61.8: Ash to fine grained tuff.			
<<Min: 55.13 - 55.22 15% Pyrite>>			
<<Min: 55.13 - 55.22 8% Pyrrhotite>>			
<<Min: 55.22 - 61.8 1% Pyrite>> And stringers.			
<<Alt: 53.4 - 61.8 Weak: 0.1-10% Sericite>>			
<<Alt: 53.4 - 61.8 Moderate: 10-30% Manganese Oxide>>			
<<Alt: 53.4 - 61.8 Moderate: 10-30% Carbonate>>			
<<Alt: 53.4 - 61.8 Weak: 0.1-10% Chlorite>>			
<<Vein: 55.8 - 61.8 2% Calcite vein>> Brittle fracture fill.			
<<Struc: 55.18 - 55.18 Moderate: 10-30% Shear vein / band>> 5cm wide carb-py shear vein			
61.80	**67.25**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**
61.8 - 67.25: Subintervals of medium grained crystal tuff (possible diorite dyke).			
<<Min: 61.8 - 66.55 0.5% Sphalerite>> And either Gn or Mo.			
<<Min: 61.8 - 66.55 2% Pyrite>>			
<<Min: 66.55 - 66.95 5% Pyrite>>			
<<Min: 66.55 - 66.95 5% Pyrrhotite>>			
<<Min: 66.95 - 81.02 1% Pyrite>> Patchy disseminated.			

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
41.28	43.96	2.68	C0007890	1.291	1.89	281.4	47.3	6.29
43.96	45.00	1.04	C0007891	2.548	3.89	135.1	314.3	2.33
45.00	45.40	0.40	C0007892	9.7	18.16	281.1	1635	3.87
45.40	46.43	1.03	C0007893	0.083	1.4	136.1	52	2.96
46.43	47.47	1.04	C0007894	0.136	1.12	167.8	11.1	2.84
47.47	48.00	0.53	C0007896	0.251	0.73	102.7	9.2	5.37
48.00	49.00	1.00	C0007897	0.407	1.68	118.7	209.1	3.02
49.00	50.00	1.00	C0007898	0.045	0.6	102.9	7.8	1.96
50.00	51.53	1.53	C0007899	0.067	0.53	69	11.7	2.56
51.53	52.55	1.02	C0007901	0.066	0.6	55.1	9.3	1.88
52.55	53.40	0.85	C0007902	0.202	2.63	108.3	308	1.92
53.40	55.13	1.73	C0007903	0.012	0.55	37	16.2	1.49
55.13	55.50	0.37	C0007904	0.756	7.16	408.4	638.6	6.42
55.50	57.00	1.50	C0007906	0.011	1.15	121.1	177.9	1.6
57.00	59.00	2.00	C0007907	0.09	0.84	131.9	56.7	1.72
59.00	61.00	2.00	C0007908	0.098	2.46	119.9	680.9	1.58
61.00	61.80	0.80	C0007909	0.077	5.04	175.1	696.9	1.55
61.80	63.00	1.20	C0007911	0.065	3.95	113.1	535.7	1.6
63.00	65.00	2.00	C0007912	0.092	8.87	187.6	1265.7	0.72
65.00	66.55	1.55	C0007913	0.058	3.23	146.6	161.8	2.87
66.55	66.93	0.38	C0007914	0.545	30.85	463.2	11000	19.09
66.93	67.25	0.32	C0007915	0.123	2.79	131	240.5	6.61

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 66.95 - 81.02 2% Pyrrhotite>>									
		<<Min: 66.95 - 81.02 0.1% Chalcopyrite>> Single occurrence with Po.									
		<<Alt: 61.8 - 67.25 Weak: 0.1-10% Sericite>>									
		<<Alt: 61.8 - 67.25 Moderate: 10-30% Manganese Oxide>>									
		<<Alt: 61.8 - 67.25 Moderate: 10-30% Limonite, other Fe-hydroxides>>									
		<<Alt: 61.8 - 67.25 Weak: 0.1-10% Carbonate>>									
		<<Alt: 61.8 - 67.25 Moderate: 10-30% Chlorite>>									
		<<Vein: 61.8 - 67.25 50% Calcite dominant shear and replacement vein>>									
67.25	**81.02**	**RHY Rhyolite**	67.25	69.00	1.75	C0007916	0.25	0.89	235.1	16.6	4.74
		67.25 - 81.02: Rubbly into medium grey fine grained tuff into crystal lapilli tuff.									
		<<Alt: 67.25 - 81.02 Moderate: 10-30% Silica>>	69.00	71.00	2.00	C0007917	0.044	0.57	198.8	8.8	2.67
		<<Alt: 67.25 - 81.02 Moderate: 10-30% Sericite>>	71.00	73.00	2.00	C0007918	0.039	0.78	234.5	19.8	1.62
		<<Alt: 67.25 - 81.02 Weak: 0.1-10% Manganese Oxide>>	73.00	75.00	2.00	C0007919	0.034	0.8	134.7	7.5	3.38
		<<Alt: 67.25 - 81.02 Weak: 0.1-10% Chlorite>>	75.00	75.37	0.37	C0007921	0.103	22.33	295.7	2125.5	0.81
		<<Vein: 67.25 - 81.02 5% Calcite dominant shear and replacement vein 45 deg. >> Short shear veins.	75.37	77.00	1.63	C0007922	0.01	0.62	126.1	10.9	2.28
		<<Struc: 67.6 - 72.89 Moderate: 10-30% Rubble zone>>	77.00	79.00	2.00	C0007923	0.01	0.53	116.3	18.1	2.31
			79.00	81.02	2.02	C0007924	0.01	0.51	121.3	13.9	1.29
81.02	**85.67**	**ASDR Rhyolite (sulphidized, deformed or altered)**	81.02	83.00	1.98	C0007926	0.118	0.88	103.3	16.3	2.99
		81.02 - 85.67: Light to medium grey crystal lapilli tuff with subinterval of strain.									
		<<Min: 81.02 - 85.67 0.25% Pyrite>>	83.00	84.00	1.00	C0007927	0.008	0.24	87.7	5.8	1.46
		<<Min: 81.02 - 85.67 3% Pyrrhotite>>	84.00	85.00	1.00	C0007928	0.013	0.25	141.2	12.6	2.41
		<<Alt: 81.02 - 85.67 Moderate: 10-30% Silica>>	85.00	85.67	0.67	C0007929	0.015	0.22	100	3.9	10.3
		<<Alt: 81.02 - 85.67 Moderate: 10-30% Sericite>>									
		<<Vein: 81.02 - 85.67 35% Sulphide +/- quartz vein>> Large sil-ser-sulfide veins.									
		<<Struc: 84.73 - 84.73 Moderate: 10-30% Shear vein / band>> 2 cm wide shear next to sil-ser-po vein.									
85.67	**102.98**	**RHY Rhyolite**	85.67	87.00	1.33	C0007930	0.008	0.14	106.9	3.7	1.51
		85.67 - 102.98: Purple grey to brown grey crystal lapilli tuff into fine tuff.									
		<<Min: 85.67 - 98.34 1% Pyrrhotite>>	87.00	89.00	2.00	C0007931	0.008	0.19	133.9	5.3	2.8
		<<Min: 98.34 - 100 2% Pyrite>>	89.00	91.00	2.00	C0007932	0.01	0.92	123.8	131.5	2.09
		<<Min: 98.34 - 100 0.25% Pyrrhotite>>	91.00	93.00	2.00	C0007933	0.007	0.57	171.9	116.1	1.51

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 100 - 102.98 0.25% Pyrite>>	93.00	94.65	1.65	C0007934	0.009	0.37	92.9	6.9	2.07
		<<Min: 100 - 102.98 1% Pyrrhotite>> And patchy disseminations.	94.65	95.28	0.63	C0007936	0.008	0.6	167.4	13.5	4.1
		<<Alt: 85.67 - 102.98 Weak: 0.1-10% Silica>>	95.28	97.00	1.72	C0007937	0.009	0.51	95	74.2	2.01
		<<Alt: 85.67 - 102.98 Moderate: 10-30% Sericite>>	97.00	99.00	2.00	C0007938	0.012	1.27	93.3	154.7	1.34
		<<Alt: 85.67 - 102.98 Moderate: 10-30% Manganese Oxide>>	99.00	101.00	2.00	C0007939	0.01	0.68	134.9	25.6	0.86
		<<Alt: 85.67 - 102.98 Weak: 0.1-10% Limonite, other Fe-hydroxides>>	101.00	102.98	1.98	C0007941	0.009	0.35	87.7	21.4	1.82
		<<Vein: 85.67 - 92.34 1% Calcite vein>>									
		<<Vein: 92.34 - 94.65 Sulphide +/- quartz vein>> Sil-ser-po veinlets/stringers.									
		<<Vein: 94.65 - 94.88 90% Quartz>> Brecciated quartz vein.									
		<<Vein: 94.88 - 98.34 2% Calcite vein>> Brittle fracture fill and planar stringers.									
		<<Vein: 98.34 - 98.67 90% Calcite dominant shear and replacement vein>>									
		<<Vein: 98.67 - 102.98 3% Calcite vein>>									
102.98	**108.00**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	102.98	104.00	1.02	C0007942	0.008	0.4	155.5	5.5	0.69
		102.98 - 108: Diorite pebbles and cobbles in less strained subintervals.									
		<<Min: 102.98 - 108 2% Pyrrhotite>>	104.00	105.00	1.00	C0007943	0.042	0.39	145.9	5.3	6.91
		<<Alt: 102.98 - 108 Moderate: 10-30% Silica>>	105.00	106.00	1.00	C0007944	0.011	0.4	145	24.4	8.98
		<<Alt: 102.98 - 108 Strong: >30% Sericite>>	106.00	107.00	1.00	C0007946	0.013	0.21	72	7.4	3.34
		<<Vein: 102.98 - 108 40% Quartz>> Common epidote, width unclear due to altered haloes.	107.00	108.00	1.00	C0007947	0.012	0.29	98.1	8.7	2.38
		<<Struc: 105.88 - 105.88 Moderate: 10-30% Shear vein / band>> Sil+Ser+Epi									
108.00	**124.91**	**RHY** **Rhyolite**	108.00	110.00	2.00	C0007948	0.024	0.21	69.2	4.2	1.2
		108 - 124.91: Green dio. Pebble/cobble tuff, ash tuff, and fine grained tuff.									
		<<Min: 108 - 121.71 1% Pyrite>> +Disseminated	110.00	112.00	2.00	C0007949	0.008	0.43	186.8	3.4	3.49
		<<Min: 108 - 121.71 2% Pyrrhotite>> +Disseminated +Patchy	112.00	114.00	2.00	C0007950	0.013	0.22	130.6	4.2	3.22
		<<Min: 121.71 - 121.75 5% Arsenopyrite>>	114.00	116.00	2.00	C0007951	0.007	0.14	81.6	2.8	0.54
		<<Min: 121.75 - 124.91 0.25% Pyrite>>	116.00	118.00	2.00	C0007952	0.006	0.16	87.8	3.7	1.3
		<<Min: 121.75 - 124.91 0.25% Pyrrhotite>>	118.00	120.00	2.00	C0007953	0.005	0.19	80.8	3.7	1.45
		<<Alt: 108 - 124.91 Weak: 0.1-10% Silica>>	120.00	121.50	1.50	C0007973	-0.005	0.61	105.8	6.4	1.47
		<<Alt: 108 - 124.91 Moderate: 10-30% Sericite>>	121.50	121.85	0.35	C0007954	0.201	2.72	103.8	143.2	0.89
		<<Alt: 108 - 124.91 Weak: 0.1-10% Chlorite>>	121.85	124.00	2.15	C0007956	0.012	1.11	200.9	9.1	1.36
		<<Vein: 108 - 121.7 6% Quartz>> Sil+Ser +-Po	124.00	124.91	0.91	C0007957	0.013	1.18	220.8	25.5	1.18
		<<Vein: 121.71 - 121.75 90% Calcite dominant shear and replacement vein 60 deg. >> Calcite+As									

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 121.75 - 124.91 1% Calcite vein>>												
<<Struc: 111.04 - 111.04 Moderate: 10-30% Shear vein / band>> Sil+Ser+Po shear vein												
<<Struc: 122.1 - 124.44 Moderate: 10-30% Rubble zone>> Partly rubbly interval.												
124.91	**133.80**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	124.91	127.00	2.09	C0007958	0.008	0.58	187.8	10.4	2.9
<<Min: 124.91 - 133.8 0.5% Pyrite>> And disseminated.				127.00	129.00	2.00	C0007959	0.01	0.55	102.6	50.2	1.99
<<Min: 124.91 - 133.8 0.25% Pyrrhotite>> Unidentifed black mineral at 130.75.				129.00	131.00	2.00	C0007960	0.016	0.45	80	18.2	1.23
<<Alt: 124.91 - 133.8 Moderate: 10-30% Silica>>				131.00	133.00	2.00	C0007961	0.008	0.34	60.1	12.2	1.58
<<Alt: 124.91 - 133.8 Strong: >30% Sericite>>				133.00	133.80	0.80	C0007962	0.007	0.88	42.8	23.4	1.33
<<Alt: 124.91 - 133.8 Strong: >30% Manganese Oxide>>												
<<Alt: 124.91 - 133.8 Weak: 0.1-10% Chlorite>>												
<<Vein: 124.91 - 133.8 20% Quartz-carbonate>> Dominantly Sil+Ser shear veins, one ~10cm carb vein near end of interval.												
133.80	**141.36**	**RHY**	**Rhyolite**	133.80	136.00	2.20	C0007963	-0.005	0.47	58.8	34	0.75
133.8 - 141.36: Medium to dark green diorite cobble/pebble tuff.												
<<Min: 133.8 - 141.36 1% Pyrite>>				136.00	139.00	3.00	C0007964	0.005	0.37	39.6	44.7	1.12
<<Min: 133.8 - 141.36 1% Pyrrhotite>>				139.00	141.36	2.36	C0007966	-0.005	0.45	107.5	11.5	1.64
<<Alt: 133.8 - 141.36 Moderate: 10-30% Silica>>												
<<Alt: 133.8 - 141.36 Moderate: 10-30% Sericite>>												
<<Alt: 133.8 - 141.36 Moderate: 10-30% Carbonate>>												
<<Alt: 133.8 - 141.36 Weak: 0.1-10% Chlorite>>												
<<Vein: 133.8 - 141.36 2% Calcite vein>>												
141.36	**142.26**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	141.36	142.26	0.90	C0007967	0.689	1.23	69.1	184.3	0.51
<<Alt: 141.36 - 142.26 Weak: 0.1-10% Silica>>												
<<Alt: 141.36 - 142.26 Moderate: 10-30% Sericite>>												
<<Alt: 141.36 - 142.26 Moderate: 10-30% Manganese Oxide>>												
<<Alt: 141.36 - 142.26 Weak: 0.1-10% Chlorite>>												
<<Vein: 141.36 - 142.26 50% Calcite dominant shear and replacement vein>> Altered cal shear vein.												
142.26	**149.00**	**RHY**	**Rhyolite**	142.26	144.00	1.74	C0007968	-0.005	0.26	43.7	7.4	1.23
142.26 - 149: Purple green diorite-pebble/cobble tuff.												
<<Min: 142.26 - 149 1% Pyrite>> And stringers.				144.00	146.00	2.00	C0007969	-0.005	0.22	57	4.5	0.64

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-46**

From (m)	To (m)	Rocktype & Description
		<<Min: 142.26 - 149 0.5% Pyrrhotite>>
		<<Alt: 142.26 - 149 Weak: 0.1-10% Silica>>
		<<Alt: 142.26 - 149 Moderate: 10-30% Sericite>>
		<<Alt: 142.26 - 149 Moderate: 10-30% Carbonate>> Pink carb.
		<<Alt: 142.26 - 149 Weak: 0.1-10% Chlorite>>
		<<Vein: 142.26 - 149 1% Calcite vein>>

End of Hole @ 149

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
146.00	148.00	2.00	C0007971	-0.005	0.27	70.6	10.9	1.62
148.00	149.00	1.00	C0007972	0.628	1.43	178	62.4	2.46

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-47**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430271.72	Core Size:		Azimuth:	127.49	Date Logging Complete:	
UTM Northing:	6231054.53	Casing Pulled?:		Dip:	-45.79	Drill Company:	
UTM Elev. (m):	1839.09	Casing Depth (m):		Length (m):	115	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.00**	**OVBN**	**Overburden**									
2.00	**7.40**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	2.00	4.00	2.00	C0007974	0.018	1	42.3	42.1	2.82
2 - 7.4: Rubbly.												
<<Min: 2 - 7.4 1% Pyrite>> And rare disseminated.				4.00	6.00	2.00	C0007976	0.039	1.29	66.6	50.8	1.16
<<Alt: 2 - 7.4 Moderate: 10-30% Sericite>>				6.00	7.00	1.00	C0007977	0.245	2.91	107.6	108.1	2.18
<<Alt: 2 - 7.4 Weak: 0.1-10% Limonite, other Fe-hydroxides>>				7.00	7.40	0.40	C0007978	0.016	0.84	113.5	14.4	2.03
<<Alt: 2 - 7.4 Moderate: 10-30% Carbonate>>												
<<Alt: 2 - 7.4 Strong: >30% Chlorite>>												
<<Vein: 2 - 7.4 10% Composite sulphide and calcite vein 50 deg. >>												
<<Vein: 2 - 7.4 3% Calcite vein>> Calcite brittle fracture fill.												
<<Struc: 2 - 19.27 Moderate: 10-30% Rubble zone>>												
7.40	**19.32**	**RHY**	**Rhyolite**	7.40	9.00	1.60	C0007979	0.032	0.66	56.1	9.4	2.04
7.4 - 19.32: Buff to buff green fine grained horneblende rhyolite tuff and ash tuff.												
<<Min: 7.4 - 19.32 1% Pyrite>> Increasingly disseminated towards bottom of interval.				9.00	11.00	2.00	C0007981	0.018	0.75	147.7	9.7	2.03
<<Alt: 7.4 - 19.32 Moderate: 10-30% Sericite>>				11.00	13.00	2.00	C0007982	0.079	0.61	123	8.3	2.16
<<Alt: 7.4 - 19.32 Moderate: 10-30% Limonite, other Fe-hydroxides>> Patches of pink alteration.				13.00	15.00	2.00	C0007983	0.046	0.43	136.6	8.4	1.03

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 7.4 - 19.32 Weak: 0.1-10% Carbonate>>				15.00	17.00	2.00	C0007984	0.011	0.5	147	6.8	2.53
<<Alt: 7.4 - 19.32 Weak: 0.1-10% Chlorite>>				17.00	19.32	2.32	C0007985	0.075	1.38	43.8	6.8	2.72
<<Vein: 7.4 - 19.32 1% Calcite vein>> Calcite brittle fracture fill.												
19.32	**24.43**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	19.32	21.05	1.73	C0007986	0.083	3.2	41.3	29	1.67
19.32 - 24.43: Faulted, rubbly.												
<<Min: 19.32 - 24.43 2% Pyrite>> And patchy.				21.05	22.46	1.41	C0007987	0.316	1.85	41.1	87.5	3.36
<<Alt: 19.32 - 24.43 Moderate: 10-30% Silica>>				22.46	23.22	0.76	C0007988	0.106	1.73	19.5	110.1	3.39
<<Alt: 19.32 - 24.43 Moderate: 10-30% Sericite>>				23.22	24.43	1.21	C0007989	0.087	1.74	22.1	74.9	2.3
<<Alt: 19.32 - 24.43 Moderate: 10-30% Manganese Oxide>> Patches of pink alteration at top.												
<<Alt: 19.32 - 24.43 Moderate: 10-30% Chlorite>>												
<<Vein: 19.32 - 24.43 15% Composite sulphide and calcite vein>>												
<<Vein: 19.32 - 24.43 5% Calcite vein>> Calcite brittle fracture fill.												
<<Struc: 21.05 - 22 Moderate: 10-30% Fault>>												
<<Struc: 22 - 23.5 Weak: 0.1-10% Rubble zone>>												
24.43	**27.81**	**CAVN**	**Calcite dominant shear and replacement vein**	24.43	25.30	0.87	C0007990	0.113	1.95	38.9	75.4	4.75
24.43 - 27.81: Hydrothermal breccia.												
<<Min: 24.43 - 27.81 2% Pyrite>>				25.30	26.30	1.00	C0007991	0.129	1.29	12.9	89.9	3.28
<<Alt: 24.43 - 27.81 Moderate: 10-30% Silica>>				26.30	27.26	0.96	C0007992	0.093	1.66	36.5	123.5	1.75
<<Alt: 24.43 - 27.81 Strong: >30% Sericite>>				27.26	27.81	0.55	C0007993	0.071	1.06	65.9	8.4	3.05
<<Alt: 24.43 - 27.81 Moderate: 10-30% Manganese Oxide>>												
<<Vein: 24.43 - 27.81 70% Calcite dominant shear and replacement vein>> Too irregular for alpha angle.												
27.81	**38.86**	**RHY**	**Rhyolite**	27.81	30.00	2.19	C0007994	0.118	0.76	103	6	2.86
27.81 - 38.86: Ash into fine grained tuff.												
<<Min: 27.81 - 38.86 1.5% Pyrite>> And disseminated.				30.00	32.00	2.00	C0007996	1.014	1.25	113	53.5	2.56
<<Min: 27.81 - 38.86 0.1% Pyrrhotite>>				32.00	34.00	2.00	C0007997	0.07	1.24	120.7	36.2	1.4
<<Alt: 27.81 - 38.86 Weak: 0.1-10% Silica>>				34.00	36.00	2.00	C0007998	0.063	1.03	79.4	50	2.33
<<Alt: 27.81 - 38.86 Moderate: 10-30% Sericite>>				36.00	36.40	0.40	C0007999	0.078	1.16	271.9	9.5	2.17
<<Alt: 27.81 - 38.86 Weak: 0.1-10% Manganese Oxide>>				36.40	38.00	1.60	C0008001	0.166	1.22	249.9	29.8	2.09
<<Alt: 27.81 - 38.86 Moderate: 10-30% Carbonate>> Patches of pink alteration.				38.00	38.86	0.86	C0008002	0.027	0.98	246.4	12.7	1.33
<<Vein: 27.81 - 38.86 5% Calcite vein>> Calcite brittle fracture fill.												

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 36.66 - 36.66 Vein>> Carb vein with Py patch beyond margins.												
38.86	**40.86**	**SCVN**	**Composite sulphide and calcite vien**	38.86	39.81	0.95	C0008003	0.054	0.8	82.9	45.8	1.19
38.86 - 40.86: Iron sulfide rich shear zone.												
<<Min: 38.86 - 40.86 10% Pyrite>> Submassive intervals up to 5 cm.				39.81	40.48	0.67	C0008004	0.393	7	1238.5	114.1	12.27
<<Alt: 38.86 - 40.86 Moderate: 10-30% Sericite>>				40.48	40.86	0.38	C0008006	0.606	9.01	866	84.2	4.22
<<Alt: 38.86 - 40.86 Moderate: 10-30% Carbonate>>												
<<Alt: 38.86 - 40.86 Moderate: 10-30% Chlorite>>												
<<Vein: 38.86 - 40.86 40% Composite sulphide and calcite vein 45 deg. >> Iron sulfide rich, mix of shear and brittle.												
40.86	**46.83**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	40.86	41.76	0.90	C0008007	0.853	0.98	85.2	10.4	2.61
40.86 - 46.83: Mix of brittle and brief shears. Faulting.												
<<Min: 40.86 - 46.83 0.1% Pyrite>>				41.76	44.00	2.24	C0008008	0.008	0.61	57.5	8	2.32
<<Alt: 40.86 - 46.83 Weak: 0.1-10% Silica>>				44.00	45.46	1.46	C0008009	-0.005	1.06	68.9	12	2.11
<<Alt: 40.86 - 46.83 Moderate: 10-30% Sericite>>				45.46	46.15	0.69	C0008011	0.006	1.01	68.1	99	1.88
<<Alt: 40.86 - 46.83 Moderate: 10-30% Manganese Oxide>> Patches of pink alteration in less altered/veined subintervals.				46.15	46.83	0.68	C0008012	0.007	1.11	68.7	9.8	2.28
<<Alt: 40.86 - 46.83 Strong: >30% Carbonate>>												
<<Alt: 40.86 - 46.83 Weak: 0.1-10% Chlorite>>												
<<Vein: 40.86 - 46.83 10% Calcite dominant shear and replacement vein>> Multiple shears 5-15 cm.												
<<Vein: 40.86 - 46.83 8% Calcite vein 55 deg. >> Planar and fracture fill calcite veins.												
<<Struc: 45.46 - 46.15 Weak: 0.1-10% Fault>> Multiple thin gouge intervals with breccia at margins.												
46.83	**56.17**	**RHY**	**Rhyolite**	46.83	49.00	2.17	C0008013	-0.005	0.84	78.3	8.4	0.75
46.83 - 56.17: Purple grey to grey fine grained tuff.												
<<Min: 46.83 - 56.17 0.1% Sphalerite>>				49.00	51.00	2.00	C0008014	-0.005	1.47	52.6	71.4	2.14
<<Min: 46.83 - 56.17 1% Pyrite>> And patchy disseminations and stringers.				51.00	53.00	2.00	C0008015	-0.005	0.65	102	56.9	2.88
<<Alt: 46.83 - 56.17 Weak: 0.1-10% Sericite>>				53.00	55.00	2.00	C0008016	0.03	0.88	209.8	120.8	0.95
<<Alt: 46.83 - 56.17 Strong: >30% Manganese Oxide>>				55.00	56.17	1.17	C0008017	0.021	1.18	142.9	14.3	2.43
<<Alt: 46.83 - 56.17 Moderate: 10-30% Limonite, other Fe-hydroxides>>												
<<Alt: 46.83 - 56.17 Moderate: 10-30% Carbonate>> Patches of pink alteration.												
<<Vein: 46.83 - 56.17 10% Calcite vein 70 deg. >> Planar/subplanar calcite veins.												
<<Struc: 49.27 - 49.27 Weak: 0.1-10% Shear vein / band>>												

From (m)	To (m)	Rocktype & Description
56.17	**58.78**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**
<<Min: 56.17 - 58.78 2% Pyrite>>		
<<Alt: 56.17 - 58.78 Strong: >30% Silica>>		
<<Alt: 56.17 - 58.78 Moderate: 10-30% Sericite>>		
<<Alt: 56.17 - 58.78 Moderate: 10-30% Carbonate>> Pink alteration patches.		
<<Alt: 56.17 - 58.78 Weak: 0.1-10% Chlorite>>		
<<Vein: 56.17 - 58.78 20% Composite sulphide and calcite vein>>		
<<Struc: 56.17 - 56.17 Moderate: 10-30% Shear vein / band>>		
<<Struc: 58.66 - 58.66 Weak: 0.1-10% Shear vein / band>>		
58.78	**65.70**	**RHY** **Rhyolite**
58.78 - 65.7: Light to medium green crystal lapilli tuff.		
<<Min: 58.78 - 65.7 0.5% Pyrite>>		
<<Min: 58.78 - 65.7 0.1% Pyrrhotite>>		
<<Alt: 58.78 - 65.7 Weak: 0.1-10% Silica>>		
<<Alt: 58.78 - 65.7 Weak: 0.1-10% Sericite>> Pink alteration patches - only briefly at top.		
<<Alt: 58.78 - 65.7 Weak: 0.1-10% Chlorite>>		
<<Vein: 58.78 - 65.7 2% Calcite vein 40 deg. >> Planar calcite stringers.		
65.70	**105.52**	**RHY** **Rhyolite**
65.7 - 105.52: Medium green, fine to medium grained tuff.		
<<Min: 65.7 - 105.52 1% Pyrite>> And stringers.		
<<Min: 65.7 - 105.52 1% Pyrrhotite>> And veinlet-hosted.		
<<Alt: 65.7 - 105.52 Weak: 0.1-10% Silica>>		
<<Alt: 65.7 - 105.52 Moderate: 10-30% Manganese Oxide>>		
<<Alt: 65.7 - 105.52 Weak: 0.1-10% Carbonate>> Rare pink alteration.		
<<Vein: 65.7 - 105.52 0.5% Calcite dominant shear and replacement vein>> Spaced out 2-5 cm shears, commonly with iron sulfide.		
<<Vein: 65.7 - 105.52 1% Calcite vein>> Stringer to veinlet sized planar calcite, commonly with minor iron sulfides.		
<<Struc: 72.07 - 72.07 Vein>> 5 cm calcite planar vein - appears barren.		
<<Struc: 73.04 - 73.04 Vein>> Planar calcite veinlet with minor pyrite.		
<<Struc: 77.25 - 77.25 Vein>> Calcite-epidote-pyrite veinlet.		
<<Struc: 80.6 - 80.6 Weak: 0.1-10% Shear vein / band>> Weak narrow shear with minor pyrrhotite.		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
56.17	58.00	1.83	C0008018	0.04	3.21	60.8	117.6	1.73
58.00	58.78	0.78	C0008019	0.022	1.89	23.6	68.4	2.28
58.78	60.00	1.22	C0008021	0.019	0.47	136.8	3.7	2.54
60.00	62.00	2.00	C0008022	0.016	0.09	55	3.7	0.61
62.00	64.00	2.00	C0008023	0.008	0.05	17	4.6	2.49
64.00	65.70	1.70	C0008024	0.012	0.1	20.5	6.4	2.32
65.70	68.00	2.30	C0008026	0.109	1.17	67.6	21.5	2.15
68.00	71.00	3.00	C0008027	0.011	0.27	107.8	10.2	3.76
71.00	74.00	3.00	C0008028	-0.005	0.26	122.2	5.2	2.31
74.00	77.00	3.00	C0008029	0.017	0.2	168.7	5.7	0.87
77.00	80.00	3.00	C0008030	0.008	0.18	51.6	5.2	2.45
80.00	83.00	3.00	C0008031	0.007	0.16	47.7	7	0.69
83.00	86.00	3.00	C0008032	0.145	0.49	67.2	20.1	0.69
86.00	89.00	3.00	C0008033	0.014	0.09	25.3	3.8	0.49
89.00	92.00	3.00	C0008034	0.007	0.15	40.9	3.2	0.54
92.00	93.50	1.50	C0008036	0.008	0.19	37.1	6.2	0.6
93.50	93.90	0.40	C0008037	0.302	0.29	162.9	13.2	0.85
93.90	95.00	1.10	C0008038	0.019	0.16	96.2	3.7	0.69

From (m)	To (m)	Rocktype & Description
<<Struc: 101.96 - 101.96 Vein>>		Planar carb veinlet with pyrrhotite.
105.52	**107.00**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**
<<Min: 105.52 - 105.6 3% Sphalerite>>		
<<Min: 105.52 - 105.6 3% Galena>>		
<<Alt: 105.52 - 107 Moderate: 10-30% Sericite>>		
<<Alt: 105.52 - 107 Strong: >30% Manganese Oxide>>		
<<Alt: 105.52 - 107 Moderate: 10-30% Carbonate>>		
<<Alt: 105.52 - 107 Weak: 0.1-10% Chlorite>>		
<<Vein: 105.52 - 105.6 90% Composite sulphide and calcite vein>>		Mineralized shear vein.
<<Vein: 105.6 - 107 80% Calcite dominant shear and replacement vein 60 deg. >>		
107.00	**115.00**	**RHY** **Rhyolite**
107 - 115: Medium green, pink patches, fine to medium grained tuff.		
<<Min: 107 - 109.32 1% Pyrite>>		
<<Min: 107 - 109.32 1% Pyrrhotite>>		
<<Min: 109.32 - 109.39 10% Sphalerite>>		
<<Min: 109.32 - 109.39 2% Pyrite>>		
<<Min: 109.32 - 109.39 2% Galena>>		
<<Min: 109.39 - 115 1% Pyrite>>		And stringers.
<<Alt: 107 - 115 Weak: 0.1-10% Manganese Oxide>>		
<<Alt: 107 - 115 Moderate: 10-30% Carbonate>>		Pink alteration patches.
<<Vein: 107 - 109.32 3% Calcite vein>>		
<<Vein: 109.32 - 109.39 90% Composite sulphide and calcite vein>>		Mineralized shear vein, irregular contacts, TCA angle unclear - might be sub-orthogonal.
<<Vein: 109.39 - 115 4% Calcite vein>>		Irregular/fracture filling.

End of Hole @ 115

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
95.00	98.00	3.00	C0008039	0.009	0.12	38.9	9.3	0.55
98.00	101.00	3.00	C0008041	0.009	0.13	35.9	12.1	0.55
101.00	104.00	3.00	C0008042	0.006	0.07	21.2	6.1	0.47
104.00	105.52	1.52	C0008043	0.016	0.23	30.3	10.4	0.42
105.52	105.93	0.41	C0008044	0.092	6.04	78.2	1790.6	0.55
105.93	107.00	1.07	C0008046	0.057	17.26	129.3	655.8	1.33
107.00	109.47	2.47	C0008047	0.044	2.75	88.9	692.3	1.27
109.47	112.00	2.53	C0008048	0.024	0.64	111.4	23.4	1.23
112.00	115.00	3.00	C0008049	0.011	0.91	121	27	1.5

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-48**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433448.69	Core Size:		Azimuth:	150	Date Logging Complete:	
UTM Northing:	6233131.68	Casing Pulled?:		Dip:	-50	Drill Company:	
UTM Elev. (m):	857.41	Casing Depth (m):		Length (m):	99.2	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**5.82**	**OVBN**	**Overburden**									
<<Alt: 5.77 - 18.07 Weak: 0.1-10% Carbonate>>												
5.82	**18.07**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	5.82	8.00	2.18	C0008746	-0.005	0.51	185.5	7.8	19.35
5.82 - 18.07: Interbedded siltstone variably sheared, brecciated, and sulphidized. Intervals with multiple offsets in bedding												
<<Min: 5.82 - 18.07 Pyrite>>				8.00	9.38	1.38	C0008747	0.038	0.71	173.2	11.2	14.02
<<Min: 5.82 - 18.07 2% Pyrrhotite>>				9.38	10.55	1.17	C0008748	0.039	1.46	203.5	12	23.33
<<Alt: 5.82 - 18.07 Weak: 0.1-10% Silica>>				10.55	11.00	0.45	C0008749	0.1	4.14	176	11.3	22.37
<<Vein: 5.82 - 18.07 3% Calcite dominant shear and replacement vein 70 deg. >> carb-po stringers at high dtca and bedding				11.00	13.00	2.00	C0008750	0.02	0.84	148.1	29	25.39
<<Vein: 5.82 - 18.07 5% Calcite vein>>				13.00	14.80	1.80	C0008751	0.022	0.57	185.2	7.4	18.33
<<Struc: 13.15 - 13.15 Weak: 0.1-10% Bedding>> SLT bedding				14.80	17.00	2.20	C0008752	-0.005	0.7	155.6	11.5	18.35
				17.00	18.07	1.07	C0008753	0.053	0.68	180.5	15.5	18.56
18.07	**18.46**	**CAVN**	**Calcite dominant shear and replacement vein**	18.07	18.46	0.39	C0008754	205.4	24.13	75.4	37.2	899.83
18.07 - 18.46: Strongly sheared and altered quartz-carbonate vein with po stringers parallel to shear fabric. Pervasive sericite and patchy chlorite												

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 18.07 - 18.46 1% Pyrite>>									
		<<Min: 18.07 - 18.46 5% Pyrrhotite>> + blebby									
		<<Alt: 18.07 - 18.46 Strong: >30% Sericite>>									
		<<Alt: 18.07 - 18.46 Weak: 0.1-10% Chlorite>>									
		<<Vein: 18.07 - 18.46 100% Calcite dominant shear and replacement vein>> Strongly sheared and altered quartz-carbonate vein with po stringers parallel to shear fabric. Pervasive sericite and patchy chlorite									
		<<Struc: 18.07 - 18.07 Strong: >30% Contact>> shear vein contact									
18.46	**36.20**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**	18.46	19.08	0.62	C0008756	4.54	1.93	160.8	5.3	37.46
		18.46 - 36.2: Black argillite with few siltstone beds. Localized high strain and alteration. Multiple offsets in bedding. S									
		<<Min: 18.46 - 36.2 3% Pyrite>>	19.08	19.45	0.37	C0008757	0.152	0.47	238.6	13.7	6.16
		<<Min: 18.46 - 36.2 3% Pyrrhotite>>	19.45	20.40	0.95	C0008758	0.387	0.22	176.1	4.5	3.83
		<<Alt: 18.46 - 36.2 Weak: 0.1-10% Silica>>	20.40	21.40	1.00	C0008759	0.07	0.29	172.7	9.2	20.27
		<<Alt: 18.46 - 36.2 Moderate: 10-30% Carbonate>>	21.40	23.80	2.40	C0008760	0.06	0.25	87.1	6.9	30.59
		<<Vein: 18.46 - 23.8 2% Calcite vein>> Carb stringer stockwork	23.80	24.20	0.40	C0008761	0.032	0.41	85.6	7.5	25.74
		<<Vein: 23.8 - 24.2 80% Calcite dominant shear and replacement vein 60 deg. >>	24.20	25.40	1.20	C0008762	0.016	0.32	70.2	7.5	28.75
		<<Vein: 24.2 - 36.2 5% Calcite vein>>	25.40	27.42	2.02	C0008763	0.01	0.31	81.1	10.7	32.7
			27.42	29.34	1.92	C0008764	0.006	0.21	82.3	10	20.97
			29.34	31.33	1.99	C0008766	-0.005	0.21	72.5	10.4	27.39
			31.33	33.35	2.02	C0008767	0.017	0.24	74.5	10.9	38.06
			33.35	34.92	1.57	C0008768	-0.005	0.23	80.3	6.3	36.94
			34.92	36.20	1.28	C0008769	-0.005	0.34	88	6.4	42.36
36.20	**56.67**	**AND** **Andesite**	36.20	37.12	0.92	C0008771	-0.005	1.06	556.1	6.9	37
		36.2 - 56.67: Grey AND with lapilli clasts. Patchy po and py									
		<<Min: 36.2 - 47 3% Pyrite>> + stringers	37.12	38.15	1.03	C0008772	-0.005	0.44	313.4	5.1	8.92
		<<Min: 36.2 - 47 2% Pyrrhotite>> + patchy	38.15	40.15	2.00	C0008773	-0.005	0.33	211.3	5.4	5.97
		<<Min: 47 - 54 2% Pyrite>> and disseminated	40.15	42.20	2.05	C0008774	0.018	0.25	111.2	4.9	4.45
		<<Min: 47 - 54 9% Pyrrhotite>> Patchy and discontinuous bands. Sometimes rimming py. Appear to be hosted around lapilli clasts. Pressure shadow structural trap through fluid pathway?	42.20	44.00	1.80	C0008776	0.008	0.31	168.1	2.5	5.83
		<<Min: 54 - 56.67 2% Pyrrhotite>> blebby	44.00	46.00	2.00	C0008777	-0.005	0.37	217.7	7.3	6.08
		<<Alt: 36.2 - 56.67 Moderate: 10-30% Silica>>	46.00	47.00	1.00	C0008778	-0.005	0.51	205.5	4.8	8.24

From (m)	To (m)	Rocktype & Description
		<<Alt: 36.2 - 56.67 Moderate: 10-30% Chlorite>> Patchy chlorite flooding matrix around lapilli. Hosting patchy po and pyrite
		<<Vein: 36.2 - 56.67 4% Calcite vein 30 deg. >>
		<<Struc: 36.2 - 36.2 Weak: 0.1-10% Contact>> ARG/ AND contact
		<<Struc: 42.11 - 42.11 Weak: 0.1-10% Vein>>
		<<Struc: 53.5 - 53.5 Weak: 0.1-10% Vein>>
56.67	**57.11**	**BRX Breccia**
		56.67 - 57.11: Competent cataclasic fault unit with sub-angular-subrounded clasts. Disseminated and patchy sulphides
		<<Min: 56.67 - 57.11 2% Pyrite>>
		<<Min: 56.67 - 57.11 5% Pyrrhotite>>
		<<Alt: 56.67 - 57.11 Weak: 0.1-10% Sericite>>
		<<Alt: 56.67 - 57.11 Weak: 0.1-10% Carbonate>>
		<<Alt: 56.67 - 57.11 Weak: 0.1-10% Chlorite>>
57.11	**57.14**	**FLT Fault**
		57.11 - 57.14: Fault gouge between fault breccia and ASDS argillite
		<<Min: 57.11 - 58.35 8% Pyrite>>
		<<Min: 57.11 - 58.35 1% Pyrrhotite>>
		<<Alt: 57.11 - 58.35 Weak: 0.1-10% Silica>>
		<<Alt: 57.11 - 58.35 Weak: 0.1-10% Carbonate>>
		<<Vein: 57.11 - 58.35 5% Calcite vein>>
		<<Struc: 57.11 - 57.11 Moderate: 10-30% Fault>> Hanging wall fault breccia contact
57.14	**58.35**	**ASDS Clastic Sedimentary Rock (sulphidized, deformed, altered)**
		57.14 - 58.35: Deformed argillite blocks? Heavily sulphidized with patchy-discontinuous stringers and stockwork carb veining
		<<Struc: 57.14 - 57.14 Moderate: 10-30% Fault>> Footwall fault/AND contact

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
47.00	48.00	1.00	C0008779	0.027	0.61	207.9	3.9	9.34
48.00	49.00	1.00	C0008781	0.006	0.5	305.6	6.9	9.91
49.00	50.95	1.95	C0008782	0.1	0.51	226.1	8.7	4.89
50.95	51.77	0.82	C0008783	0.054	1.24	383.4	31	7.8
51.77	52.77	1.00	C0008784	0.023	0.79	575.1	6	14.49
52.77	53.97	1.20	C0008785	0.322	1.1	348.3	5.3	9.81
53.97	55.67	1.70	C0008786	0.15	0.89	262	4.2	7.4
55.67	56.67	1.00	C0008787	0.406	1.55	406.4	30.6	48.35
56.67	57.14	0.47	C0008788	1.554	11.37	699.3	937	889.87
57.14	58.35	1.21	C0008789	0.017	0.49	78.5	9.7	18.26

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
58.35	**68.62**	**AND** **Andesite**	58.35	59.10	0.75	C0008790	-0.005	0.25	118.5	6.7	23.23
58.35 - 68.62: Grey AND with moderate to strong localized patchy sericite alteration. Py and po patches and stringers											
<<Min: 58.35 - 68.62 2% Pyrite>> +str			59.10	61.00	1.90	C0008791	-0.005	0.35	258.2	5.5	4.83
<<Min: 58.35 - 68.62 3% Pyrrhotite>> + patchy			61.00	63.20	2.20	C0008792	0.005	0.69	398.4	5.5	4.9
<<Alt: 58.35 - 65.2 Weak: 0.1-10% Silica>>			63.20	65.20	2.00	C0008793	0.015	0.78	331.8	5.2	3.03
<<Alt: 58.35 - 65.2 Weak: 0.1-10% Sericite>>			65.20	67.20	2.00	C0008794	0.05	1.04	262	12.1	9
<<Alt: 65.2 - 68.62 Weak: 0.1-10% Silica>>			67.20	68.62	1.42	C0008796	0.687	0.72	199.3	7.7	9.86
<<Alt: 65.2 - 68.62 Moderate: 10-30% Sericite>>											
<<Vein: 58.35 - 68 1% Sulphide +/- quartz vein 60 deg. >> po stringers +/- py											
<<Vein: 58.35 - 68 2% Calcite vein>> grey-white carb veins at various dtca											
<<Vein: 68 - 68.62 5% Calcite vein 60 deg. >> Carb veins hosting blebby po											
68.62	**69.37**	**SCVN** **Composite sulphide and calcite vien**	68.62	69.37	0.75	C0008797	155.1	33.26	397.6	24.9	760.82
68.62 - 69.37: massive po-carb shear vein with strong shear fabric in footwall											
<<Min: 68.62 - 69.37 5% Pyrite>>											
<<Min: 68.62 - 69.37 15% Pyrrhotite>>											
<<Alt: 68.62 - 69.37 Moderate: 10-30% Sericite>>											
<<Alt: 68.62 - 69.37 Moderate: 10-30% Carbonate>>											
<<Alt: 68.62 - 69.37 Weak: 0.1-10% Chlorite>>											
<<Vein: 68.62 - 69.37 100% Composite sulphide and calcite vein 60 deg. >> Massive po haloing a 4cm wide carb vein with po clasts. Po and py stringers through shear vein in footwall. Strong shear fabric below massive carb-po											
69.37	**70.35**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**	69.37	70.35	0.98	C0008798	4.512	1.33	131.2	5.6	36.61
69.37 - 70.35: Sheared, strongly sericite-carb altered SLT. Py and po stringers											
<<Min: 69.37 - 70.35 2% Pyrite>> and stringers											
<<Alt: 69.37 - 70.35 Strong: >30% Sericite>>											
<<Alt: 69.37 - 70.35 Moderate: 10-30% Carbonate>>											
<<Vein: 69.37 - 70.35 3% Sulphide +/- quartz vein 63 deg. >> Po stringers											
<<Vein: 69.37 - 70.35 10% Calcite vein>> grey-white carb veins at various dtca											

EQUITY | EXPLORATION CONSULTANTS LTD.

GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-48

From (m)	To (m)	Rocktype & Description
70.35	**81.25**	**ARG Argillite**
70.35 - 81.25: Black ARG with late carb stockwork . Disseminated po and py stringers		
<<Min: 70.35 - 81.25 3% Pyrite>> + stringers		
<<Min: 70.35 - 81.25 3% Pyrrhotite>>		
<<Alt: 70.35 - 81.25 Weak: 0.1-10% Silica>>		
<<Vein: 70.35 - 81.25 10% Calcite vein>> grey-white carb veins at various dtca		
<<Struc: 76.47 - 76.47 Moderate: 10-30% Shear vein / band>> shear vein		
81.25	**99.20**	**SLT Siltstone**
81.25 - 99.2: Grey massive SLT		
<<Min: 81.25 - 96.4 1% Pyrite>>		
<<Min: 81.25 - 96.4 0.25% Pyrrhotite>>		
<<Min: 96.4 - 99.2 0.1% Pyrite>>		
<<Min: 96.4 - 99.2 0.5% Arsenopyrite>>		
<<Alt: 81.25 - 96.4 Moderate: 10-30% Carbonate>>		
<<Alt: 96.4 - 99.2 Moderate: 10-30% Sericite>>		
<<Alt: 96.4 - 99.2 Weak: 0.1-10% Chlorite>>		
<<Vein: 81.25 - 89.45 1% Composite sulphide and calcite vein>> Grey-white carb veins with po		
<<Vein: 81.25 - 89.45 2% Calcite vein>> discontinuous stringers at variable dtca		
<<Vein: 89.45 - 91.22 5% Calcite vein>>		
<<Vein: 91.22 - 96.4 0.5% Sulphide +/- quartz vein 50 deg. >> straight walled po veinlets		
<<Vein: 96.4 - 99.2 8% Calcite vein 55 deg. >> grey-green carb veins		

End of Hole @ 99.2

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
75.20	76.00	0.80	C0008799	0.029	0.54	118.3	13.5	11.26
96.40	97.40	1.00	C0008801	0.911	1.53	508.6	5.2	5.66
97.40	98.00	0.60	C0008802	0.04	0.48	102.9	3.6	1.95
98.00	99.20	1.20	C0008803	0.563	1.28	202.8	6.9	4.8

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-49**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430271.34	Core Size:		Azimuth:	127.49	Date Logging Complete:	
UTM Northing:	6231055.09	Casing Pulled?:		Dip:	-63	Drill Company:	
UTM Elev. (m):	1839.07	Casing Depth (m):		Length (m):	148.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**1.15**	**OVBN**	**Overburden**									
<<Min: 1.12 - 6.48 0.25% Pyrite>>												
<<Struc: 0 - 14 Moderate: 10-30% Rubble zone>>												
1.15	**6.48**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	1.15	4.00	2.85	C0008050	0.023	1.43	65.1	52.3	2.05
1.15 - 6.48: Rubbly.												
<<Alt: 1.15 - 6.48 Weak: 0.1-10% Sericite>>				4.00	6.48	2.48	C0008051	0.027	1.2	79.5	37.8	2.21
<<Alt: 1.15 - 6.48 Weak: 0.1-10% Manganese Oxide>>												
<<Alt: 1.15 - 6.48 Moderate: 10-30% Limonite, other Fe-hydroxides>>												
<<Alt: 1.15 - 6.48 Moderate: 10-30% Carbonate>>												
<<Alt: 1.15 - 6.48 Moderate: 10-30% Chlorite>>												
<<Vein: 1.15 - 6.48 8% Calcite dominant shear and replacement vein 45 deg. >>												
6.48	**29.37**	**RHY**	**Rhyolite**	6.48	8.00	1.52	C0008052	0.044	1.6	134	22.1	2.79
6.48 - 29.37: Hornblende tuff, largely rubbly core.												
<<Min: 6.48 - 29.37 1.5% Pyrite>> And disseminated.				8.00	10.00	2.00	C0008053	0.041	1.12	102	10.2	2.38
<<Alt: 6.48 - 29.37 Moderate: 10-30% Sericite>>				10.00	12.00	2.00	C0008054	0.087	1	142.6	12.6	2.34
<<Alt: 6.48 - 29.37 Moderate: 10-30% Manganese Oxide>>				12.00	14.00	2.00	C0008056	0.03	0.67	165	9.1	3.18

From (m)	To (m)	Rocktype & Description
		<<Alt: 6.48 - 29.37 Moderate: 10-30% Limonite, other Fe-hydroxides>>
		<<Alt: 6.48 - 29.37 Moderate: 10-30% Carbonate>>
		<<Alt: 6.48 - 29.37 Moderate: 10-30% Chlorite>>
		<<Vein: 6.48 - 15.09 2% Calcite vein>> Calcite fracture fill.
		<<Vein: 15.09 - 15.19 90% Vein undifferentiated>> Chlorite-rich vein with minor pyrite.
		<<Vein: 15.19 - 24.09 2% Calcite vein>> Irregular stringers.
		<<Vein: 24.09 - 24.29 90% Calcite dominant shear and replacement vein>>
		<<Vein: 25.34 - 25.61 90% Calcite dominant shear and replacement vein 60 deg. >>
		<<Vein: 25.61 - 29.37 3% Calcite vein 45 deg. >> Planar and irregular calcite stringers.
29.37	**38.58**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**
		29.37 - 38.58: Fault within.
		<<Min: 29.37 - 38.58 4% Pyrite>> And patchy disseminated.
		<<Min: 29.37 - 38.58 0.25% Arsenopyrite>> Very fine grained.
		<<Alt: 29.37 - 38.58 Moderate: 10-30% Sericite>>
		<<Alt: 29.37 - 38.58 Moderate: 10-30% Manganese Oxide>>
		<<Alt: 29.37 - 38.58 Moderate: 10-30% Limonite, other Fe-hydroxides>>
		<<Alt: 29.37 - 38.58 Strong: >30% Carbonate>>
		<<Alt: 29.37 - 38.58 Weak: 0.1-10% Chlorite>>
		<<Vein: 29.37 - 38.58 30% Calcite dominant shear and replacement vein>> Series of related Py-As shear veins.
		<<Vein: 29.37 - 38.58 20% Calcite vein 3 deg. >>
		<<Struc: 35.49 - 36.06 Moderate: 10-30% Fault>> Sheared fault zone with gouge.
38.58	**47.19**	**RHY** **Rhyolite**
		38.58 - 47.19: Ash to fine tuff.
		<<Min: 38.58 - 47.19 1% Pyrite>> And rare stringers.
		<<Alt: 38.58 - 47.19 Weak: 0.1-10% Limonite, other Fe-hydroxides>>
		<<Alt: 38.58 - 47.19 Strong: >30% Carbonate>> Pink alteration.
		<<Alt: 38.58 - 47.19 Weak: 0.1-10% Chlorite>>
		<<Vein: 38.58 - 46.06 5% Calcite vein>> Irregular stringers and fracture fill.
		<<Vein: 46.06 - 47.19 30% Calcite dominant shear and replacement vein>>
		<<Struc: 39.69 - 39.69 Weak: 0.1-10% Shear vein / band>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
14.00	16.00	2.00	C0008057	0.158	0.82	121.1	8.9	2.11
16.00	18.00	2.00	C0008058	0.03	0.75	155	7.3	2.06
18.00	20.00	2.00	C0008059	0.019	0.47	100.9	5.6	1.76
20.00	22.00	2.00	C0008060	0.033	0.92	138.5	8.1	1.82
22.00	24.00	2.00	C0008061	0.048	0.64	94.9	6.1	2.51
24.00	26.00	2.00	C0008062	0.058	1.09	166.2	9.9	3.34
26.00	28.00	2.00	C0008063	0.044	0.94	101	8.3	1.92
28.00	29.37	1.37	C0008064	0.091	0.69	25.8	7	1.59
29.37	31.00	1.63	C0008066	0.378	2.73	42.2	65.6	5.66
31.00	32.00	1.00	C0008067	0.146	1.24	33.5	45.6	2.96
32.00	33.00	1.00	C0008068	0.152	0.66	8.4	24.3	1.84
33.00	34.00	1.00	C0008069	0.149	3.31	54.6	158.3	4.63
34.00	35.00	1.00	C0008071	0.325	4.68	20.3	116.7	3.98
35.00	36.00	1.00	C0008072	0.108	2.81	58.3	106.7	4.38
36.00	37.00	1.00	C0008073	0.099	1.27	25.8	50.9	3.48
37.00	38.58	1.58	C0008074	0.144	1.13	24.5	28.9	2.33
38.58	40.00	1.42	C0008076	0.068	1.08	81.6	20.1	2.72
40.00	42.00	2.00	C0008077	0.126	0.78	73.2	11.3	2.91
42.00	44.00	2.00	C0008078	0.02	0.52	109.6	12	4.11
44.00	46.00	2.00	C0008079	0.057	0.4	83.9	6.8	3.28
46.00	47.19	1.19	C0008081	0.521	1.24	126.6	140	4.51

From (m)	To (m)	Rocktype & Description
47.19	**47.71**	**SCVN** **Composite sulphide and calcite vien**
<<Min: 47.19 - 47.71 70% Pyrite>>		
<<Min: 47.19 - 47.71 5% Pyrrhotite>>		
<<Alt: 47.19 - 47.71 Weak: 0.1-10% Sericite>>		
<<Alt: 47.19 - 47.71 Weak: 0.1-10% Manganese Oxide>>		
<<Alt: 47.19 - 47.71 Strong: >30% Chlorite>>		
<<Vein: 47.19 - 47.71 95% Composite sulphide and calcite vein 45 deg. >> Massive pyrite and chlorite vein.		
47.71	**55.59**	**RHY** **Rhyolite**
47.71 - 55.59: Ash to fine tuff.		
<<Min: 47.71 - 55.59 2% Pyrite>> And stringers.		
<<Alt: 47.71 - 55.59 Weak: 0.1-10% Silica>>		
<<Alt: 47.71 - 55.59 Moderate: 10-30% Sericite>>		
<<Alt: 47.71 - 55.59 Weak: 0.1-10% Manganese Oxide>>		
<<Alt: 47.71 - 55.59 Moderate: 10-30% Carbonate>> Pink alteration.		
<<Vein: 47.71 - 53.6 5% Calcite vein>> Irregular stringer/veinlet and fracture fill.		
<<Vein: 53.6 - 53.68 90% Vein undifferentiated>> Brief altered shear vein with minor pyrite.		
<<Vein: 53.68 - 55.59 3% Calcite vein>> Irregular stringers and fracture fill.		
55.59	**57.66**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**
<<Min: 55.59 - 55.8 6% Pyrite>>		
<<Min: 55.8 - 57.66 2% Pyrite>> Concentration unclear in highly oxidized subintervals.		
<<Alt: 55.59 - 57.66 Moderate: 10-30% Sericite>>		
<<Alt: 55.59 - 57.66 Strong: >30% Limonite, other Fe-hydroxides>>		
<<Alt: 55.59 - 57.66 Moderate: 10-30% Epidote>>		
<<Alt: 55.59 - 57.66 Moderate: 10-30% Carbonate>> Pink alteration.		
<<Alt: 55.59 - 57.66 Moderate: 10-30% Chlorite>>		
<<Vein: 55.59 - 55.8 95% Calcite dominant shear and replacement vein 50 deg. >> Epi-chl-carb-sil-py shear vein.		
<<Vein: 55.8 - 56.74 3% Calcite vein>> Irregular stringers and fracture fill.		
<<Vein: 55.91 - 57.66 2% Calcite dominant shear and replacement vein 45 deg. >>		
<<Vein: 56.74 - 57.66 70% Vein undifferentiated 45 deg. >> Strongly oxidized shear veins with some remnant pyrite.		
<<Struc: 57.55 - 57.55 Weak: 0.1-10% Shear vein / band>>		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
47.19	47.71	0.52	C0008082	5.583	12.72	2513	66.7	19.83
47.71	49.00	1.29	C0008083	0.789	0.86	110.5	17	2.69
49.00	51.00	2.00	C0008084	0.061	0.63	80.4	63	1.8
51.00	53.00	2.00	C0008085	0.023	0.49	106	38.5	1.68
53.00	55.59	2.59	C0008086	0.347	3.31	232.5	307.5	1.84
55.59	55.95	0.36	C0008087	0.793	1.15	352.3	9.6	2.43
55.95	57.66	1.71	C0008088	1.476	11.85	509	1326.9	3.74

From (m)	To (m)	Rocktype & Description
57.66	**64.33**	**RHY** **Rhyolite**

57.66 - 64.33: Fine hornblende tuff.

<<Min: 57.66 - 64.33 0.25% Pyrite>>

<<Alt: 57.66 - 64.33 Weak: 0.1-10% Silica>>

<<Alt: 57.66 - 64.33 Moderate: 10-30% Sericite>>

<<Alt: 57.66 - 64.33 Moderate: 10-30% Manganese Oxide>>

<<Alt: 57.66 - 64.33 Strong: >30% Carbonate>>

<<Vein: 57.66 - 64.33 3% Calcite dominant shear and replacement vein 60 deg. >> 3-4 sparsely spaced and thin shear veins.

<<Vein: 57.66 - 64.33 8% Calcite vein>> Irregular calcite stringers, fracture fill, and brecciated veins up to 17 cm..

64.33 **66.91** **ASDR** **Rhyolite (sulphidized, deformed or altered)**

64.33 - 66.91: Fault within.

<<Min: 64.33 - 66.91 0.25% Pyrite>>

<<Alt: 64.33 - 66.91 Moderate: 10-30% Sericite>>

<<Alt: 64.33 - 66.91 Moderate: 10-30% Manganese Oxide>>

<<Alt: 64.33 - 66.91 Moderate: 10-30% Carbonate>>

<<Alt: 64.33 - 66.91 Weak: 0.1-10% Chlorite>>

<<Vein: 64.33 - 66.91 50% Calcite dominant shear and replacement vein 55 deg. >>

<<Struc: 64.75 - 65.2 Moderate: 10-30% Fault>>

66.91 **73.00** **RHY** **Rhyolite**

66.91 - 73: Fine grained tuff.

<<Min: 66.91 - 73 1% Pyrite>> And stringers.

<<Min: 66.91 - 73 1% Pyrrhotite>>

<<Alt: 66.91 - 73 Moderate: 10-30% Sericite>>

<<Alt: 66.91 - 73 Weak: 0.1-10% Manganese Oxide>>

<<Alt: 66.91 - 73 Strong: >30% Carbonate>> Pink alteration.

<<Vein: 66.91 - 73 3% Calcite dominant shear and replacement vein 60 deg. >> 3-4 sparsely spaced and thin shear veins.

<<Vein: 66.91 - 73 10% Calcite vein>> Varied calcite veins without common orientation.

<<Struc: 66.91 - 66.91 Moderate: 10-30% Shear vein / band>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
57.66	59.00	1.34	C0008089	0.159	1.56	107.7	57.1	2.04
59.00	61.00	2.00	C0008090	0.065	1.95	130.9	84.4	2.38
61.00	63.00	2.00	C0008091	0.028	2.95	164.1	409.2	2.31
63.00	64.33	1.33	C0008092	0.005	2.82	136.7	159.7	1.78
64.33	65.00	0.67	C0008093	0.119	4.95	194.7	186	2.3
65.00	66.00	1.00	C0008094	0.008	2.73	82	141.2	2.3
66.00	66.91	0.91	C0008096	0.039	2.85	87.1	188.5	2.91
66.91	68.00	1.09	C0008097	-0.005	1.15	84.9	24.2	2.02
68.00	70.00	2.00	C0008098	-0.005	1.4	74.5	148.3	1.61
70.00	72.00	2.00	C0008099	0.018	1.83	116	198.9	1.65
72.00	73.00	1.00	C0008101	0.162	1.21	190	19.5	1.92

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
73.00	**73.50**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	73.00	73.50	0.50	C0008102	1.853	5.69	296.7	101.6	2.51
73.50	**77.73**	**RHY**	**Rhyolite**	73.50	76.00	2.50	C0008103	0.016	1.72	117.9	70.7	1.77
				76.00	77.73	1.73	C0008104	0.01	1.86	51	149.3	1.88
77.73	**79.44**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	77.73	78.70	0.97	C0008106	7.913	63.7	287.9	1569.8	3.22
				78.70	79.44	0.74	C0008107	0.042	13.44	65.6	3543.4	3.01
79.44	**95.01**	**RHY**	**Rhyolite**	79.44	81.00	1.56	C0008108	-0.005	0.77	62.8	22.9	2.27

<<Min: 73 - 73.5 1% Pyrite>>

<<Min: 73 - 73.5 3% Pyrrhotite>>

<<Alt: 73 - 73.5 Weak: 0.1-10% Sericite>>

<<Alt: 73 - 73.5 Strong: >30% Carbonate>> Pink alteration.

<<Vein: 73 - 73.5 90% Calcite dominant shear and replacement vein>> No common orientation.

73.5 - 77.73: Fine grained tuff.

<<Min: 73.5 - 77.73 0.25% Sphalerite>> Near bottom of interval.

<<Min: 73.5 - 77.73 0.25% Pyrrhotite>>

<<Alt: 73.5 - 77.73 Moderate: 10-30% Sericite>>

<<Alt: 73.5 - 77.73 Weak: 0.1-10% Manganese Oxide>>

<<Alt: 73.5 - 77.73 Strong: >30% Carbonate>> Pink alteration.

<<Vein: 73.5 - 77.73 5% Calcite vein>> Varied calcite veins without common orientation.

<<Struc: 77.51 - 77.51 Vein>> Very weak shear, Py/Sp veinlet.

<<Min: 77.73 - 79.44 1% Sphalerite>>

<<Min: 77.73 - 79.44 3% Pyrite>>

<<Min: 77.73 - 79.44 2% Arsenopyrite>>

<<Alt: 77.73 - 79.44 Moderate: 10-30% Silica>>

<<Alt: 77.73 - 79.44 Moderate: 10-30% Sericite>>

<<Alt: 77.73 - 79.44 Moderate: 10-30% Manganese Oxide>>

<<Alt: 77.73 - 79.44 Weak: 0.1-10% Carbonate>>

<<Alt: 77.73 - 79.44 Weak: 0.1-10% Chlorite>>

<<Vein: 77.73 - 79.44 70% Composite sulphide and calcite vein>> Py-As-Sp shear vein interval.

<<Struc: 77.8 - 77.8 Vein>> As/Sp veinlet.

<<Struc: 78.43 - 78.43 Vein>> Coarse Py/Sp veinlet.

<<Struc: 79.16 - 79.16 Vein>> Py/Sp veinlet.

79.44 - 95.01: Ash to fine grained tuff.

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 79.44 - 91.63 0.25% Pyrite>>	81.00	83.00	2.00	C0008109	-0.005	0.09	56.2	5.8	1.69
		<<Min: 79.44 - 91.63 0.25% Pyrrhotite>>	83.00	85.00	2.00	C0008111	-0.005	0.32	104.2	8	2.23
		<<Min: 91.63 - 91.79 2% Pyrite>>	85.00	87.00	2.00	C0008112	-0.005	0.3	111.1	4.1	2.19
		<<Min: 91.63 - 91.79 1% Arsenopyrite>>	87.00	89.00	2.00	C0008113	-0.005	0.48	124.1	6.9	1.52
		<<Min: 91.79 - 95.01 0.25% Pyrrhotite>>	89.00	91.63	2.63	C0008114	-0.005	0.38	96	17.6	1.84
		<<Alt: 79.44 - 95.01 Weak: 0.1-10% Silica>>	91.63	92.00	0.37	C0008115	0.007	0.67	86	11.6	2.08
		<<Alt: 79.44 - 95.01 Weak: 0.1-10% Manganese Oxide>>	92.00	95.01	3.01	C0008116	0.014	0.57	83.4	49.4	1.83
		<<Alt: 79.44 - 95.01 Weak: 0.1-10% Carbonate>> Pink alteration.									
		<<Vein: 79.44 - 87.07 3% Calcite vein>> Planar stringers/veinlets and fracture fill calcite.									
		<<Vein: 87.07 - 87.13 90% Calcite dominant shear and replacement vein>>									
		<<Vein: 87.13 - 91.63 2% Calcite vein>>									
		<<Vein: 91.63 - 92.75 10% Calcite dominant shear and replacement vein>> Two shear veins at interval margins - 16 and 3 cm wide.									
		<<Vein: 92.75 - 95.01 10% Quartz>>									
		<<Vein: 92.75 - 95.01 1% Calcite vein>>									
		<<Struc: 83.14 - 83.14 Shear vein / band>> MNO rich shear veinlet.									
		<<Struc: 91.69 - 91.69 Shear vein / band>> Py-As shear vein.									
95.01	**111.62**	**RHY Rhyolite**	95.01	98.00	2.99	C0008117	0.006	0.13	89.6	3.2	2.04
95.01 - 111.62: Crystal tuff.											
		<<Min: 95.01 - 104.2 0.25% Pyrite>>	98.00	101.00	3.00	C0008118	-0.005	0.05	17	1.7	1.53
		<<Min: 95.01 - 104.2 1% Pyrrhotite>> Patchy disseminations.	101.00	103.00	2.00	C0008119	-0.005	0.13	62.7	5.7	2.08
		<<Min: 104.2 - 104.35 4% Pyrrhotite>>	103.00	103.50	0.50	C0008121	0.013	0.49	76.8	28.3	3.61
		<<Min: 104.35 - 111.62 0.25% Pyrite>>	103.50	104.52	1.02	C0008122	-0.005	0.22	66.4	2.6	1.89
		<<Min: 104.35 - 111.62 1% Pyrrhotite>>	104.52	107.00	2.48	C0008123	-0.005	0.24	85.3	3.2	2
		<<Alt: 95.01 - 109.68 Moderate: 10-30% Silica>>	107.00	109.68	2.68	C0008124	0.009	0.28	56.3	12.3	1.63
		<<Alt: 95.01 - 109.68 Weak: 0.1-10% Sericite>>	109.68	111.62	1.94	C0008126	0.014	4.61	101.2	128.4	1.87
		<<Alt: 95.01 - 109.68 Weak: 0.1-10% Manganese Oxide>>									
		<<Alt: 109.68 - 111.62 Weak: 0.1-10% Manganese Oxide>>									
		<<Alt: 109.68 - 111.62 Moderate: 10-30% Carbonate>> Pink alteration.									
		<<Vein: 95.01 - 104.2 4% Quartz 35 deg. >>									
		<<Vein: 95.01 - 104.2 1% Calcite vein>>									
		<<Vein: 104.2 - 104.35 90% Sulphide +/- quartz vein 24 deg. >> Pyrrhotite quartz vein.									
		<<Vein: 104.35 - 109.68 15% Quartz>> And stringers, minor iron sulfides.									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 109.68 - 111.62 3% Calcite vein>>											
<<Struc: 97.72 - 97.72 Shear vein / band>>											
<<Struc: 99.88 - 99.88 Vein>> Quartz veinlet.											
111.62	**112.50**	**ASDR Rhyolite (sulphidized, deformed or altered)**	111.62	112.50	0.88	C0008127	0.541	44.09	420.4	1638.1	2.84
111.62 - 112.5: Fault zone with shears.											
<<Min: 111.62 - 112.5 2% Sphalerite>>											
<<Min: 111.62 - 112.5 0.25% Pyrite>>											
<<Min: 111.62 - 112.5 1% Arsenopyrite>>											
<<Alt: 111.62 - 112.5 Moderate: 10-30% Sericite>>											
<<Alt: 111.62 - 112.5 Weak: 0.1-10% Manganese Oxide>>											
<<Alt: 111.62 - 112.5 Moderate: 10-30% Limonite, other Fe-hydroxides>>											
<<Alt: 111.62 - 112.5 Moderate: 10-30% Carbonate>>											
<<Vein: 111.62 - 112.5 50% Calcite dominant shear and replacement vein 56 deg. >>											
<<Struc: 111.62 - 112 Moderate: 10-30% Fault>> Gougy and oxidized.											
112.50	**148.50**	**RHY Rhyolite**	112.50	114.00	1.50	C0008128	-0.005	1.01	126.7	14.3	2.02
112.5 - 148.5: Crystal tuff.											
<<Min: 112.5 - 121 1% Pyrite>> And patchy disseminated.			114.00	116.40	2.40	C0008129	0.014	1.04	107.1	31.7	1.41
<<Min: 121 - 124.5 1% Sphalerite>>			116.40	116.79	0.39	C0008130	0.009	2.82	178.3	279.2	2.96
<<Min: 121 - 124.5 1.5% Pyrite>> And vein disseminated.			116.79	119.00	2.21	C0008131	0.008	1.92	154.3	56.1	3.44
<<Min: 124.5 - 135.08 1% Sphalerite>>			119.00	122.00	3.00	C0008132	0.007	4.31	115.5	361.3	3.07
<<Min: 124.5 - 135.08 0.25% Pyrite>> Patchy disseminated.			122.00	124.50	2.50	C0008133	0.018	2.33	70.6	62.4	1.71
<<Min: 138.29 - 138.34 1% Pyrite>> Vein disseminated.			124.50	127.00	2.50	C0008134	0.01	1.54	53.5	41.4	1.64
<<Min: 138.29 - 138.34 0.25% Pyrrhotite>>			127.00	130.00	3.00	C0008136	0.006	2.04	63.6	40.6	1.64
<<Min: 140.17 - 140.28 1% Pyrite>>			130.00	133.00	3.00	C0008137	-0.005	1.44	81.8	83.6	2.02
<<Min: 140.17 - 140.28 10% Pyrrhotite>> Vein disseminated.			133.00	133.72	0.72	C0008138	0.042	1.86	66.8	76	1.2
<<Min: 140.28 - 148.5 1% Pyrite>>			133.72	135.00	1.28	C0008139	-0.005	0.61	62.3	75.1	1.77
<<Min: 140.28 - 148.5 0.5% Pyrrhotite>> And vein.			135.00	135.35	0.35	C0008141	-0.005	0.72	73.2	82.5	1.54
<<Alt: 112.5 - 124.5 Weak: 0.1-10% Manganese Oxide>>			135.35	138.00	2.65	C0008142	0.008	0.55	113	10.9	1.59
<<Alt: 112.5 - 124.5 Strong: >30% Carbonate>> Pink alteration.			138.00	138.44	0.44	C0008143	-0.005	0.38	33.5	129.4	1.93
<<Alt: 124.5 - 148.5 Moderate: 10-30% Silica>>			138.44	141.20	2.76	C0008144	0.018	0.46	81.5	37.1	1.27
<<Alt: 124.5 - 148.5 Weak: 0.1-10% Chlorite>> Pink alteration.			141.20	141.83	0.63	C0008146	-0.005	0.75	122.5	15.4	2.17

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-49**

From (m)	To (m)	Rocktype & Description
		<<Vein: 112.5 - 131 20% Calcite vein>> Irregular/deformed stringers - no common orientation.
		<<Vein: 131 - 148.5 1% Calcite dominant shear and replacement vein 60 deg. >> Thin mineralized shear veinlets.
		<<Vein: 131 - 148.5 2% Calcite vein>>
		<<Struc: 135.06 - 135.06 Weak: 0.1-10% Shear vein / band>> Sphalerite shear veinlet. Next lock angle is 164 degrees out.
		<<Struc: 138.29 - 138.29 Moderate: 10-30% Shear vein / band>> PyPo shear vein. Preivous lock angle is 164 degrees out.

End of Hole @ 148.5

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
141.83	144.00	2.17	C0008147	0.006	0.26	51.9	6.9	1.86
144.00	147.00	3.00	C0008148	0.027	0.29	88.3	8.6	1.74
147.00	148.50	1.50	C0008149	-0.005	0.19	54.9	2.3	1.95

GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-50

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433438.83	Core Size:		Azimuth:	118	Date Logging Complete:	
UTM Northing:	6233140.25	Casing Pulled?:		Dip:	-45	Drill Company:	
UTM Elev. (m):	860.12	Casing Depth (m):		Length (m):	112.8	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**4.97**	**OVBN**	**Overburden**									
4.97	**28.13**	**SLT**	**Siltstone**	20.89	21.71	0.82	C0008804	0.052	1.35	74.3	77.4	9.25
4.97 - 28.13: Grey siltstone with few argillite beds												
<<Min: 4.97 - 28.13 1% Pyrite>>				21.71	22.37	0.66	C0008806	0.104	4.54	214	374.3	8.69
<<Min: 4.97 - 28.13 0.5% Pyrrhotite>>				22.37	23.40	1.03	C0008807	0.027	0.93	99.1	11.7	26.33
<<Alt: 5 - 28.53 Weak: 0.1-10% Silica>>												
<<Alt: 5 - 28.53 Weak: 0.1-10% Carbonate>>												
<<Vein: 14.65 - 20.3 1% Calcite dominant shear and replacement vein>> 49-85 dtca with minor fg po												
<<Vein: 20.9 - 23.4 Calcite dominant shear and replacement vein 70 deg. >> Quartz-carb shear veins 6-12cm wide with patchy po. 60-80 dtca												
<<Vein: 26.3 - 32.21 1% Calcite dominant shear and replacement vein 70 deg. >> Grey-white carb veins with blebby po												
28.13	**60.17**	**ARG**	**Argillite**	31.80	32.40	0.60	C0008808	0.031	0.49	128.8	11.8	39.68
28.13 - 60.17: Dominantly black ARG with minor interbedded SLT												
<<Min: 28.13 - 40.13 1% Pyrite>>				32.40	32.80	0.40	C0008809	0.223	0.36	144.9	7.7	28.03
<<Min: 28.13 - 40.13 3% Pyrrhotite>> +vn hosted + dis				32.80	34.20	1.40	C0008811	0.014	0.3	113.9	9.8	19.48
<<Min: 40.13 - 40.25 1% Pyrite>>				34.20	36.30	2.10	C0008812	0.036	0.37	119.4	12	34.64

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 40.13 - 40.25 30% Pyrrhotite>>	36.30	37.80	1.50	C0008813	0.021	0.32	141.9	12.2	26.35
		<<Min: 40.13 - 40.25 10% Arsenopyrite>>	37.80	39.94	2.14	C0008814	0.019	0.28	149	10	18.3
		<<Min: 40.25 - 60.2 3% Pyrite>> + str	39.94	40.40	0.46	C0008815	2.375	2.96	251.2	91.1	59.83
		<<Min: 40.25 - 60.2 1% Pyrrhotite>>	40.40	42.00	1.60	C0008816	0.014	0.2	74.7	6.1	8.7
		<<Alt: 28.53 - 60.17 Weak: 0.1-10% Silica>>	42.00	43.50	1.50	C0008817	0.024	0.51	195.3	7.8	30.56
		<<Alt: 28.53 - 60.17 Weak: 0.1-10% Carbonate>>	43.50	44.50	1.00	C0008818	0.026	0.51	132.2	14.2	16.83
		<<Vein: 32.21 - 32.32 90% Calcite dominant shear and replacement vein 28 deg. >>	44.50	45.80	1.30	C0008819	0.047	0.38	76.5	17	21.34
		<<Vein: 32.32 - 40.13 1% Calcite dominant shear and replacement vein>> 20dtca and 80 dtca with po	56.20	57.20	1.00	C0008208	0.014	0.22	99.8	9.6	36.04
		<<Vein: 32.32 - 40.13 4% Calcite vein>> various dtca	57.20	58.60	1.40	C0008210	0.014	0.18	80.6	9.3	21.39
		<<Vein: 40.13 - 40.25 100% Composite sulphide and calcite vein>> Irregular boundaries on carb shear vein with 30% Po, 10% aspy, and 1%py	58.60	60.17	1.57	C0008211	0.018	0.26	81.7	9.3	20.05
		<<Vein: 40.25 - 52.47 10% Calcite vein>> Carb stringer stockwork									
		<<Vein: 52.47 - 52.53 80% Calcite dominant shear and replacement vein 50 deg. >> Carb shear vein with patchy py on margin									
		<<Vein: 52.53 - 60.17 3% Calcite dominant shear and replacement vein>> Minor pyrite shear vein.									
		<<Vein: 52.53 - 60.17 5% Calcite vein>> Calcite planar and fracture fill.									
		<<Struc: 31.21 - 31.21 Weak: 0.1-10% Breccia>> 10 cm wide brecciated carb vein									
		<<Struc: 32.44 - 32.44 Weak: 0.1-10% Breccia>>									
		<<Struc: 45.26 - 46.9 Strong: >30% Fault>> fault zone									
60.17	**65.55**	**DYK Dyke (lithology unknown)**	64.55	65.55	1.00	C0008212	0.008	0.11	24.8	15.6	2.05
60.17 - 65.55: Minor EP throughout intrusion. Magnetic anomaly in center of interval, possibly magnetite.											
		<<Min: 60.2 - 65.55 0.5% Pyrite>>									
		<<Alt: 60.17 - 65.55 Moderate: 10-30% Epidote>>									
		<<Alt: 60.17 - 65.55 Weak: 0.1-10% Carbonate>>									
		<<Alt: 60.17 - 65.55 Weak: 0.1-10% Chlorite>>									
65.55	**66.05**	**ARG Argillite**	65.55	66.05	0.50	C0008213	0.009	0.28	70.5	11.9	33.18
		<<Min: 65.55 - 66.05 2% Sphalerite>>									
		<<Min: 65.55 - 66.05 4% Pyrite>>									
		<<Min: 65.55 - 66.05 1% Pyrrhotite>>									
		<<Alt: 65.55 - 66.05 Strong: >30% Silica>>									
		<<Vein: 65.55 - 66.05 80% Quartz>> Sp, Py, Po, irregular quartz.									
66.05	**87.32**	**DYK Dyke (lithology unknown)**	66.05	67.10	1.05	C0008214	0.012	0.11	22	14.6	2.1
66.05 - 87.32: Both dyke units could be andesite.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 66.05 - 87.32 0.25% Pyrite>>									
		<<Alt: 66.05 - 87.32 Moderate: 10-30% Epidote>> Pheno replacement or amygdules? Calcite-epidote-tourmaline.									
		<<Alt: 66.05 - 87.32 Weak: 0.1-10% Carbonate>>									
		<<Alt: 66.05 - 87.32 Weak: 0.1-10% Chlorite>>									
		<<Vein: 66.05 - 87.32 1% Calcite vein>> Irregular calcite veins.									
		<<Struc: 68 - 73 Weak: 0.1-10% Rubble zone>> Dominantly rubbly interval.									
87.32	**101.34**	**SLT Siltstone**									
		87.32 - 101.34: Silt to mudstone.									
		<<Min: 87.32 - 101.34 0.5% Pyrrhotite>> And vein.									
		<<Min: 87.32 - 101.34 0.25% Pyrite>>									
		<<Alt: 87.32 - 101.34 Moderate: 10-30% Carbonate>>									
		<<Vein: 87.32 - 101.34 3% Calcite vein 30 deg. >> Planar calcite veinlets and stringers.									
		<<Struc: 92.4 - 92.4 Bedding>>									
		<<Struc: 94.13 - 96.92 Moderate: 10-30% Rubble zone>>									
101.34	**112.80**	**SLT Siltstone**	106.29	107.29	1.00	C0008224	0.013	0.11	16.9	7.7	0.95
		101.34 - 112.8: Fine sandstones and siltstones.									
		<<Min: 101.34 - 107.29 0.25% Pyrite>> And disseminated.	107.29	107.68	0.39	C0008226	0.023	0.33	25.7	28.6	0.51
		<<Min: 101.34 - 107.29 1% Pyrrhotite>> And disseminated.	107.68	108.68	1.00	C0008227	0.009	0.19	48.5	9.6	0.65
		<<Min: 107.29 - 107.44 3% Sphalerite>>									
		<<Min: 107.29 - 107.44 1% Pyrite>>									
		<<Min: 107.29 - 107.44 3% Pyrrhotite>>									
		<<Min: 107.44 - 112.8 0.25% Pyrite>> And disseminated.									
		<<Min: 107.44 - 112.8 1% Pyrrhotite>> And disseminated.									
		<<Alt: 101.34 - 112.8 Moderate: 10-30% Carbonate>>									
		<<Vein: 101.34 - 107.29 1% Calcite vein 35 deg. >> Planar calcite stringers.									
		<<Vein: 107.29 - 107.44 80% Calcite dominant shear and replacement vein 26 deg. >> Sp-Py-Cal-Chl weak shear vein.									
		<<Struc: 111.75 - 111.75 Bedding>>									
		<<Struc: 112.05 - 112.05 Vein>>									

End of Hole @ 112.8

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-51**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	SSC
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	8/28/2020
UTM Easting:	431879.134	Core Size:	NQ	Azimuth:	191.1	Date Logging Complete:	9/3/2020
UTM Northing:	6231083.526	Casing Pulled?:	-1	Dip:	-48.031	Drill Company:	Driftwood
UTM Elev. (m):	1195.648	Casing Depth (m):	3	Length (m):	219.6	Drill Rig:	3000-3
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	8/26/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	9/1/2020
Local Elev. (m):				Hole Completed?:	COMPLETE	Purpose:	EXPL
Comments:				Proposed ID:	Sky_2	Parent Hole:	

The purpose of SR20-51 was to test the upper and northwest extent of the M Zone. The M zone, the N zone, and the probable L zone were successfully intersected, with elevated sulphide abundances accompanied by shear structures and chlorite/sericite alteration. The primary rock package is a silicified, chloritized andesite, which then intersects unmineralized mafic dykes, as well as strongly altered and sheared andesite units in each prospective zone.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.60**	**AND Andesite**									
2.60	**4.47**	**ASDA Andesite (sulphidized, deformed or altered)**	3.00	4.47	1.47	C0008861	0.018	0.56	189.3	88.2	3.98
<<Min: 2.6 - 4.47 2% Pyrite>> +dis											
<<Alt: 2.6 - 4.47 Moderate: 10-30% Sericite>>											
<<Alt: 2.6 - 4.47 Strong: >30% Carbonate>>											
<<Vein: 3.32 - 3.77 10% Calcite dominant shear and replacement vein 30 deg. >> Quartz-carb vein											
<<Vein: 3.77 - 26.5 Vein undifferentiated 45 deg. >> carb-ser veins											
<<Vein: 3.77 - 26.5 3% Calcite vein 15 deg. >> 10-20 dtca											
4.47	**30.02**	**AND Andesite**	27.27	28.20	0.93	C0008862	-0.005	0.1	20.4	6.1	2.43
<<Min: 4.47 - 30.02 1% Pyrite>> dis			28.20	29.10	0.90	C0008863	0.066	0.12	32.5	6.2	3.03
<<Min: 4.47 - 30.02 0.5% Pyrrhotite>>			29.10	30.02	0.92	C0008864	-0.005	0.31	84	10.1	5.9
<<Alt: 4.47 - 30.02 Weak: 0.1-10% Silica>>											
<<Alt: 4.47 - 30.02 Weak: 0.1-10% Carbonate>>											
<<Alt: 4.47 - 30.02 Weak: 0.1-10% Chlorite>>											

From (m)	To (m)		Rocktype & Description
30.02	**33.60**	**ASDA**	**Andesite (sulphidized, deformed or altered)**
<<Min: 30.29 - 30.5 20% Pyrite>>			
<<Min: 30.29 - 30.5 5% Pyrrhotite>>			
<<Min: 30.5 - 33.6 5% Pyrite>> +str			
<<Min: 30.5 - 33.6 3% Pyrrhotite>>			
<<Alt: 30.02 - 33.6 Moderate: 10-30% Sericite>>			
<<Alt: 30.02 - 33.6 Weak: 0.1-10% Carbonate>>			
<<Alt: 30.02 - 33.6 Strong: >30% Chlorite>>			
<<Vein: 30.29 - 33.3 8% Composite sulphide and calcite vein 62 deg. >> Chlorite-py-sp vein			
<<Vein: 30.29 - 33.3 12% Calcite dominant shear and replacement vein 60 deg. >>			
33.60	**40.47**	**AND**	**Andesite**
<<Min: 33.6 - 40.47 2% Pyrite>>			
<<Min: 33.6 - 40.47 2% Pyrrhotite>>			
<<Alt: 33.6 - 40.47 Weak: 0.1-10% Carbonate>>			
<<Vein: 34.7 - 48.8 5% Sulphide +/- quartz vein 62 deg. >> coarse grained py veins +/-po +/- chlorite +/-sericite			
<<Vein: 34.7 - 48.8 5% Calcite dominant shear and replacement vein 62 deg. >> 60-80dtca			
<<Vein: 34.7 - 48.8 3% Calcite vein 15 deg. >> 10-20 dtca			
40.47	**45.93**	**ASDA**	**Andesite (sulphidized, deformed or altered)**
<<Min: 40.47 - 45.93 8% Pyrite>>			
<<Min: 40.47 - 45.93 7% Pyrrhotite>>			
<<Alt: 40.47 - 45.93 Moderate: 10-30% Sericite>>			
<<Alt: 40.47 - 45.93 Weak: 0.1-10% Carbonate>>			
<<Alt: 40.47 - 45.93 Strong: >30% Chlorite>>			
<<Struc: 43.29 - 43.29 Weak: 0.1-10% Shear vein / band>> massive sulphide vein			
45.93	**49.28**	**AND**	**Andesite**
<<Min: 45.93 - 52.07 4% Pyrite>>			
<<Min: 45.93 - 52.07 3% Pyrrhotite>>			
<<Alt: 45.93 - 49.28 Strong: >30% Carbonate>>			
<<Alt: 45.93 - 49.28 Strong: >30% Chlorite>>			

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
30.02	30.60	0.58	C0008866	0.021	3.3	461.2	137.1	32.73
30.60	31.30	0.70	C0008867	0.02	0.51	77.8	17	2.46
31.30	31.70	0.40	C0008868	1.112	16.53	587.7	2027.1	147.6
31.70	32.47	0.77	C0008869	0.055	7.59	573.6	609.3	20.28
32.47	33.00	0.53	C0008871	0.216	5.14	431.2	881.6	16.25
33.00	33.60	0.60	C0008872	0.02	4.72	347.9	480.9	2.89
33.60	34.73	1.13	C0008873	0.047	0.74	100.9	27.6	1.73
34.73	35.20	0.47	C0008874	9.4	4.68	1013.4	37.1	2.42
35.20	36.15	0.95	C0008876	0.056	0.28	132.8	6.7	1.92
36.15	37.00	0.85	C0008877	0.105	0.4	205.8	5.4	1.96
37.00	38.00	1.00	C0008878	0.237	0.47	234.1	8.6	2.48
38.00	39.50	1.50	C0008879	0.04	0.28	177.8	4.5	2.12
39.50	40.47	0.97	C0008881	0.098	0.41	215	7.1	2.1
40.47	41.00	0.53	C0008882	0.06	2.13	973.3	36.8	4.35
41.00	41.80	0.80	C0008883	0.026	1.06	408	29.4	2.26
41.80	42.41	0.61	C0008884	0.042	0.6	234.8	15.8	2.63
42.41	42.83	0.42	C0008885	1.046	3.91	1631.5	125.7	13.42
42.83	43.13	0.30	C0008886	0.2	1.67	799.2	15.8	3.15
43.13	43.56	0.43	C0008887	0.207	3.53	1562.2	32.1	2.37
43.56	44.50	0.94	C0008888	0.484	1.39	440.2	27.1	2.35
44.50	45.60	1.10	C0008889	0.076	0.48	122.6	8.2	1.86
45.60	45.93	0.33	C0008890	1.127	1.53	247.3	29.8	2.9
45.93	46.80	0.87	C0008891	0.051	0.19	39.4	3.8	1.95
46.80	47.37	0.57	C0008892	0.15	0.49	134.8	8.2	1.95
47.37	47.95	0.58	C0008893	0.453	2.55	739.3	28.6	2.75
47.95	48.60	0.65	C0008894	0.048	0.26	80.1	4	1.96
48.60	49.28	0.68	C0008896	0.154	0.59	168.9	6.6	2.55

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 48.8 - 51.6 5% Sulphide +/- quartz vein 70 deg. >>												
<<Vein: 48.8 - 51.6 4% Calcite dominant shear and replacement vein 67 deg. >>												
<<Struc: 47.47 - 47.47 Vein>>												
49.28	**60.40**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	49.28	49.84	0.56	C0008897	0.137	0.83	240.3	11.3	6.41
<<Min: 52.07 - 52.26 60% Pyrrhotite>>				49.84	50.30	0.46	C0008898	0.272	1.18	344.5	14.7	13.57
<<Min: 52.26 - 53.11 0.5% Pyrite>>				50.30	51.30	1.00	C0008899	5.099	3.95	788.1	48.6	81.92
<<Min: 52.26 - 53.11 2% Pyrrhotite>>				51.30	52.30	1.00	C0009001	26.3	8.3	901.3	36.6	11.94
<<Min: 53.11 - 55.1 5% Pyrite>>				52.30	53.00	0.70	C0009002	0.296	1.07	338.9	16.7	12.65
<<Min: 53.11 - 55.1 25% Pyrrhotite>>				53.00	53.50	0.50	C0009003	5.932	3.03	923.6	27.1	22.97
<<Min: 55.1 - 59.53 25% Pyrite>>				53.50	54.00	0.50	C0009004	30.1	12.04	1431.9	25.8	110.05
<<Min: 55.1 - 59.53 3% Pyrrhotite>>				54.00	55.00	1.00	C0009006	7.721	6.93	1092.4	69.7	92.53
<<Min: 59.53 - 60.4 2% Pyrite>>				55.00	56.00	1.00	C0009007	3.525	3.23	441.9	90.7	56.45
<<Min: 59.53 - 60.4 2% Pyrrhotite>>				56.00	57.00	1.00	C0009008	0.061	2.51	410.4	76.4	5.4
<<Min: 59.53 - 60.4 0.25% Chalcopyrite>>				57.00	57.88	0.88	C0009009	0.041	2.2	382	36.5	3.67
<<Alt: 49.28 - 60.4 Weak: 0.1-10% Sericite>>				57.88	58.50	0.62	C0009011	0.102	4.48	774.2	104.9	19.83
<<Alt: 49.28 - 60.4 Weak: 0.1-10% Epidote>>				58.50	59.50	1.00	C0009012	0.031	2.06	388.5	74.8	9.8
<<Alt: 49.28 - 60.4 Strong: >30% Carbonate>>				59.50	60.40	0.90	C0009013	0.083	6.64	891.2	661.4	14.21
<<Alt: 49.28 - 60.4 Strong: >30% Chlorite>>												
<<Vein: 51.6 - 52.4 Sulphide +/- quartz vein 70 deg. >> coarse grained py-chlorite												
<<Vein: 51.6 - 52.4 25% Composite sulphide and calcite vein 40 deg. >> 60-70 dtca												
<<Vein: 53 - 55.1 80% Sulphide +/- quartz vein>> quartz-carb-chl-massive po veining at various dtca												
<<Vein: 55.1 - 58.8 15% Composite sulphide and calcite vein 75 deg. >> sericite -chl-py-po veins												
<<Vein: 55.1 - 58.8 1% Calcite dominant shear and replacement vein 25 deg. >>												
<<Vein: 58.8 - 60 50% Composite sulphide and calcite vein>> carb-ser-po veining												
<<Struc: 52.26 - 52.26 Moderate: 10-30% Shear vein / band>>												
<<Struc: 55.35 - 55.35 Weak: 0.1-10% Vein>> SQVN												
60.40	**61.33**	**DYK**	**Dyke (lithology unknown)**	60.40	61.33	0.93	C0009014	3.554	1.36	108.2	98.8	5.95
60.4 - 61.33: vfg. Grey-green rock with sharp contacts. Possibly an intermediate ash tuff unit												
<<Min: 60.4 - 61.33 0.1% Pyrite>>												
<<Alt: 60.4 - 61.33 Weak: 0.1-10% Sericite>>												
61.33	**62.54**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	61.33	62.54	1.21	C0009015	0.044	3.35	414.5	203.6	9.28

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 61.33 - 62.55 3% Pyrite>>												
<<Min: 61.33 - 62.55 1% Pyrrhotite>>												
<<Alt: 61.33 - 62.55 Weak: 0.1-10% Sericite>>												
<<Alt: 61.33 - 62.55 Moderate: 10-30% Carbonate>>												
<<Alt: 61.33 - 62.55 Moderate: 10-30% Chlorite>>												
<<Vein: 61.4 - 61.6 85% Calcite vein>> chlorite-carb-sericite vein												
62.54	**62.84**	**DYK**	**Dyke (lithology unknown)**	62.54	62.84	0.30	C0009016	0.018	0.25	32.1	8.7	2.89
62.54 - 62.84: vfg. Grey-green rock with sharp contacts. Possibly an intermediate ash tuff unit												
<<Min: 62.55 - 62.84 0.1% Pyrite>>												
<<Alt: 62.55 - 62.84 Weak: 0.1-10% Sericite>>												
62.84	**63.31**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	62.84	63.31	0.47	C0009017	0.021	2.68	238	482.9	5.45
<<Min: 62.84 - 63.09 1% Pyrrhotite>>												
<<Min: 63.09 - 63.32 4% Pyrite>>												
<<Min: 63.09 - 63.32 10% Pyrrhotite>>												
<<Alt: 62.84 - 71.63 Strong: >30% Sericite>>												
<<Alt: 62.84 - 71.63 Moderate: 10-30% Carbonate>>												
<<Alt: 62.84 - 71.63 Strong: >30% Chlorite>>												
<<Vein: 63.09 - 63.32 100% Calcite dominant shear and replacement vein 36 deg. >> carb-ser-chl-po-py shear vein												
63.31	**63.61**	**DYK**	**Dyke (lithology unknown)**	63.31	63.61	0.30	C0009018	0.013	2.36	249.7	313.4	4.16
63.31 - 63.61: vfg. Grey-green rock with sharp contacts. Possibly an intermediate ash tuff unit												
<<Min: 63.32 - 63.6 0.1% Pyrite>>												
<<Min: 63.6 - 66 0.5% Sphalerite>>												
<<Min: 63.6 - 66 2% Pyrite>>												
<<Min: 63.6 - 66 4% Pyrrhotite>>												
<<Min: 63.6 - 66 0.1% Galena>>												
63.61	**71.73**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	63.61	64.00	0.39	C0009019	0.015	1.8	222.4	245.3	4.25
<<Min: 66 - 71.63 7% Pyrite>>				64.00	65.00	1.00	C0009021	0.068	8.92	525	2093	12.47
<<Min: 66 - 71.63 25% Pyrrhotite>>				65.00	66.00	1.00	C0009022	0.144	16.81	602.9	6776.6	18.53
<<Min: 71.63 - 86.34 4% Pyrite>>				66.00	67.00	1.00	C0009023	0.043	6.46	293.2	2039.8	6.73
<<Min: 71.63 - 86.34 1% Pyrrhotite>>				67.00	67.50	0.50	C0009024	0.153	12.51	273.6	5121.4	11.72

From (m)	To (m)	Rocktype & Description
		<<Alt: 71.63 - 75.9 Weak: 0.1-10% Carbonate>>
		<<Vein: 64.2 - 71.63 20% Composite sulphide and calcite vein 45 deg. >>
		<<Vein: 64.2 - 71.63 30% Calcite dominant shear and replacement vein>> sheared carb-ser-chl vein
71.73	**113.00**	**AND Andesite**

71.73 - 113: Dark green-grey, angular andesite lapilli tuff with local, narrow ductile veins. Tuff is silicified and weakly sericitized. Ductile carbonate veins have pervasive sericite and lenses of chlorite. Sulphide is disseminated, as well as lenses hosted in ductile carbonate veins, including 3% pyrrhotite and 2% pyrite. At 86.35-86.68m, a ductile carbonate vein zone with lenses of 25% pyrite and 1% pyrrhotite is observed. Local, weak oxidation observed on fractures. Later, planar, nonmineralized calcite veinlets (2%) are observed throughout (local minor ankerite).

		<<Min: 86.34 - 86.69 25% Pyrite>>
		<<Min: 86.34 - 86.69 1% Pyrrhotite>>
		<<Min: 86.69 - 113 2% Pyrite>>
		<<Min: 86.69 - 113 1% Pyrrhotite>>
		<<Alt: 75.9 - 79.35 Weak: 0.1-10% Sericite>>
		<<Alt: 75.9 - 79.35 Moderate: 10-30% Carbonate>>
		<<Alt: 75.9 - 79.35 Weak: 0.1-10% Chlorite>>
		<<Alt: 79.35 - 88 Weak: 0.1-10% Carbonate>>
		<<Alt: 88 - 122 Moderate: 10-30% Silica>> locally strong
		<<Alt: 88 - 122 Weak: 0.1-10% Sericite>> Primarily localized to sheared veins
		<<Alt: 88 - 122 Weak: 0.1-10% Chlorite>> Primarily localized to sheared veins
		<<Vein: 76.2 - 76.35 40% Calcite dominant shear and replacement vein>> carb-ser chl vein
		<<Vein: 86.32 - 86.66 100% Sulphide +/- quartz vein 15 deg. >> Pyrite bands (25%) with minor pyrrhotite (1%) hosted in quartz-carbonate vein
		<<Vein: 87.11 - 87.22 100% Composite sulphide and calcite vein 50 deg. >> Sheared, pervasively sericitized calcite vein with brecciated chloritized wall rock clasts
		<<Vein: 88 - 99.5 0.3% Composite sulphide and calcite vein 8 deg. >> Undulating, ductile calcite vein with shear texture and pervasive sericite, with local chlorite stringers.
		<<Vein: 88 - 99.5 2% Calcite vein 30 deg. >> More planar and unmineralized calcite veinlets.
		<<Vein: 105.15 - 116.8 0.5% Composite sulphide and calcite vein 50 deg. >> Sheared calcite vein with sulphide lenses. 4% pyrrhotite, 2% pyrite.
		<<Vein: 105.15 - 116.8 3% Calcite vein>> Anastomosing, irregular calcite veinlets.
		<<Struc: 92.98 - 93.14 Vein>> ductile calcite vien with 4% pyrite in centreline and edges.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
67.50	68.00	0.50	C0009026	0.051	6.68	282.8	2351.2	12.08
68.00	69.00	1.00	C0009027	0.048	5.23	385.3	99.9	45.21
69.00	70.00	1.00	C0009028	0.061	3.76	430.3	20.7	9.34
70.00	70.52	0.52	C0009029	0.099	5.56	786.6	30.7	40.98
70.52	71.11	0.59	C0009030	0.042	7.44	377.2	701.2	22.51
71.11	71.73	0.62	C0009031	27.4	66.45	1192.1	2151.5	178.49
71.73	72.60	0.87	C0009032	1.807	4.44	327	91.7	14.69
72.60	74.00	1.40	C0009033	0.026	0.82	275.6	11.2	2.17
74.00	75.60	1.60	C0009034	0.016	0.79	259.2	8.5	2.6
75.60	76.00	0.40	C0009036	0.017	1.32	385.2	10.8	2.31
76.00	77.00	1.00	C0009037	0.022	1.13	315.2	14.7	5.1
77.00	78.00	1.00	C0009038	0.016	1.41	494.8	8.3	3.71
78.00	79.00	1.00	C0009039	0.016	0.53	222.5	4.5	2.36
79.00	81.00	2.00	C0009041	0.035	0.54	325.9	5.3	2.96
81.00	83.00	2.00	C0009042	0.059	0.54	260.5	9	2.59
83.00	85.00	2.00	C0009043	0.056	0.53	320.3	6.1	3.04
85.00	86.00	1.00	C0009044	0.081	0.63	401.9	5.2	2.84
86.00	86.68	0.68	C0009046	0.064	1.54	202.3	12.2	9.1
86.68	87.25	0.57	C0009047	1.25	1.92	439.8	11.7	11.56
87.25	88.00	0.75	C0009048	0.035	1.68	562.8	8.3	4.63
88.00	89.00	1.00	C0009049	0.022	1.25	634.1	8.2	4.03
89.00	90.00	1.00	C0009050	0.043	0.89	484.4	8.4	4.66
90.00	92.00	2.00	C0009051	0.012	0.24	208	6.4	2.47
92.00	92.94	0.94	C0009052	0.012	0.22	195.1	7.1	2.98
92.94	93.40	0.46	C0009053	-0.005	0.19	124.1	7	2.67
93.40	94.00	0.60	C0009054	0.006	0.27	199.4	9	3.6

From (m)	To (m)	Rocktype & Description
		<<Struc: 93.76 - 93.79 Vein>> planar qtz-cb vein with pyrite (8%) and pyrrhotite (3%)
		<<Struc: 98.8 - 99 Vein>> Ductile calcite vein with chlorite and sericite, as well as pyrite blebs in clusters (5%)
		<<Struc: 101.69 - 101.74 Shear vein / band>> parallel 1cm calcite and sheared semi-massive pyrrhotite band (2cm). 5% pyrite, 75% pyrrhotite and sericitized calcite.
113.00	**114.60**	**ASDA** **Andesite (sulphidized, deformed or altered)**
		113 - 114.6: Green-grey, strongly silicified andesite lapilli tuff with abundant sulphide stringers. Weak sericite and chlorite pervasive in shear veins. Pyrrhotite (4%) is in blebby disseminations and concentrated in veins, and pyrite (2%) is concentrated in stringers. Ductile deformation in wall-rock is weak and many lapilli textures are visible.
		<<Min: 113 - 114.6 2% Pyrite>> and disseminated
		<<Min: 113 - 114.6 4% Pyrrhotite>> and disseminated
		<<Struc: 113.02 - 113.07 Shear vein / band>> Sericitized, sheared calcite-sulphide vein with 7% pyrrhotite lenses.
		<<Struc: 113.29 - 113.74 Vein>> 2mm thick sulphide stringers. Between 20-45 degree angle stringers of pyrrhotite with minor pyrite (average angle 30 TCA)
114.60	**121.70**	**AND** **Andesite**
		114.6 - 121.7: Green-grey, silicified andesite lapilli tuff with patchy chlorite alteration. 2% pyrite and 2% pyrrhotite are disseminated and vein-hosted. 2% undulating calcite veinlets with local banding.
		<<Min: 114.6 - 121.7 2% Pyrite>>
		<<Min: 114.6 - 121.7 2% Pyrrhotite>>
		<<Vein: 117 - 121 1% Calcite vein>> Anastomosing, irregular calcite veinlets.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
94.00	95.00	1.00	C0009056	0.008	0.17	131.1	6	3.82
95.00	96.00	1.00	C0009057	0.009	0.17	126.3	5.6	5.07
96.00	98.00	2.00	C0009058	-0.005	0.19	143.7	7.3	2.26
98.00	98.57	0.57	C0009059	-0.005	0.21	150.9	9.2	1.95
98.57	99.30	0.73	C0009060	0.008	0.23	135.8	8.7	2.27
99.30	101.00	1.70	C0009061	0.006	0.27	131.1	7.9	2.62
101.00	102.00	1.00	C0009062	0.012	0.74	278.2	18.2	3.84
102.00	104.00	2.00	C0009063	-0.005	0.34	138.5	6.9	2.67
104.00	105.00	1.00	C0009064	0.006	0.22	146	5.4	2.99
105.00	106.00	1.00	C0009066	-0.005	0.34	150	11	2.31
106.00	107.68	1.68	C0009067	-0.005	0.31	152.4	11.1	2.31
107.68	108.94	1.26	C0009068	0.012	0.45	138.7	24.2	2.41
108.94	110.00	1.06	C0009069	0.022	0.68	155.7	11.3	1.94
110.00	111.00	1.00	C0009071	0.019	1.48	211.1	32.9	2.69
111.00	112.00	1.00	C0009072	0.008	1.12	178.2	17.6	2.04
112.00	113.00	1.00	C0009073	0.006	1.16	213.1	29.1	2.24
113.00	114.00	1.00	C0009074	0.007	2.75	521.9	53.9	2.39
114.00	114.60	0.60	C0009076	0.02	2.68	536	40.4	2.31
114.60	115.00	0.40	C0009153	0.029	1.4	269.2	16.1	2.24
115.00	117.00	2.00	C0009077	0.018	1.34	285.8	14.2	2.65
117.00	119.00	2.00	C0009078	0.005	1.46	247.4	24.6	2.17
119.00	120.00	1.00	C0009079	-0.005	1.56	239.7	49	1.95
120.00	121.00	1.00	C0009081	0.008	2.02	317.8	33.1	2.51

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
			121.00	121.70	0.70	C0009082	0.007	2.46	383.9	28.6	2.56
121.70	**122.65**	**FLT Fault**	121.70	122.65	0.95	C0009083	0.43	6.74	677.1	104.2	2.97

121.7 - 122.65: Strongly sheared, faulted andesite with strong sericite alteration. Chlorite observed in lenses of high strain zones. Pyrite (1%) and pyrrhotite (2%) occur disseminated and in sericitized shear bands, where trace sphalerite also occurs. Fault zone is angular with crushed/disintegrated rock and minor hard clays.

<<Min: 121.7 - 122.65 1% Pyrite>> and in shear bands

<<Min: 121.7 - 122.65 2% Pyrrhotite>> and in shear bands

<<Alt: 122 - 125.6 Moderate: 10-30% Sericite>>

<<Alt: 122 - 125.6 Weak: 0.1-10% Chlorite>>

<<Vein: 121.7 - 126.5 6% Composite sulphide and calcite vein 60 deg. >> Sheared calcite vein with pervasive sericite and chlorite alteration with well-developed shear fabric. Up to 7% sulphide (primarily pyrite, with significatn pyrrhotite and minor sphalerite.

122.65	**125.20**	**ASDA Andesite (sulphidized, deformed or altered)**	122.65	123.00	0.35	C0009084	1.118	13.29	688	158.2	3.77

122.65 - 125.2: Dark green-grey, sheared andesite lapilli tuff with pervasive sericitization. Sericite is strong in shear veins, as well as very weak chlorite stringers. Sulphide is mostly concentratied in sericitized shear bands: pyrrhotite (3%) and pyrite (2%). Sphalerite (0.2%) locally observed in shear veins. Shear is locally intense, but relict lapilli easily distinguished throughout majority of unit.

<<Min: 122.65 - 125.2 0.2% Sphalerite>>

<<Min: 122.65 - 130.72 2% Pyrite>>

<<Min: 122.65 - 130.72 3% Pyrrhotite>>

<<Struc: 122.73 - 122.76 Strong: >30% Shear vein / band>> SCVN - 2% pyrrhotite 10% pyrite, blebby sheared calcite vein with pervasive sericite

<<Struc: 124.42 - 124.48 Shear vein / band>> Sericitized calcite shear with 20% po, 8% py, 3% sph

123.00	123.60	0.60	C0009085	0.012	2.4	325	45.7	1.83
123.60	124.39	0.79	C0009086	0.012	3.16	451.9	70.3	2.1
124.39	125.20	0.81	C0009087	0.251	4.01	427.5	62.3	1.91

125.20	**163.60**	**AND Andesite**	125.20	126.00	0.80	C0009088	0.013	2.7	452.8	38.8	1.91

125.2 - 163.6: Green-grey, silicified and sericitized andesite lapilli tuff with disseminated sulphides. Primarily, veining is extensional and composed of calcite-ankerite, with local sulphide blebs. Pyrite (1%) and pyrrhotite (2%) are variably disseminated and trace sphalerite occurs throughout. Carbonate alteration is patchy throughout, as well as very minor chlorite. Subangular lapilli clasts preferentially carbonate altered and locally sulphidized.

<<Min: 130.72 - 137.53 1% Pyrite>> and disseminated

<<Min: 130.72 - 137.53 3% Pyrrhotite>> and disseminated

<<Min: 137.53 - 151.59 0.1% Sphalerite>>

<<Min: 137.53 - 151.59 1% Pyrite>>

<<Min: 137.53 - 151.59 1% Pyrrhotite>> and preferentially replacing phenocrysts in lapilli clasts

<<Min: 151.59 - 163.6 1% Pyrite>>

126.00	128.00	2.00	C0009089	0.007	1.81	293.6	47.4	1.88
128.00	130.00	2.00	C0009090	0.189	0.93	174.9	33.1	2.67
130.00	131.88	1.88	C0009091	0.008	0.51	123	19.7	2.38
131.88	132.60	0.72	C0009092	-0.005	0.31	108.9	5.2	1.87
132.60	134.00	1.40	C0009093	0.014	0.28	79.6	7.6	2.36
134.00	135.00	1.00	C0009094	-0.005	0.76	132	47.7	2.17

From (m)	To (m)	Rocktype & Description
		<<Min: 151.59 - 163.6 2% Pyrrhotite>>
		<<Alt: 125.6 - 145.75 Weak: 0.1-10% Silica>> very weak
		<<Alt: 125.6 - 145.75 Weak: 0.1-10% Sericite>>
		<<Alt: 125.6 - 145.75 Moderate: 10-30% Carbonate>>
		<<Alt: 125.6 - 145.75 Weak: 0.1-10% Chlorite>> very weak
		<<Alt: 145.75 - 151.64 Moderate: 10-30% Silica>>
		<<Alt: 145.75 - 151.64 Moderate: 10-30% Carbonate>> in groundmass
		<<Alt: 145.75 - 151.64 Weak: 0.1-10% Ankerite/Dolomite>> localized to carbonate veins
		<<Alt: 151.64 - 187.67 Strong: >30% Silica>>
		<<Alt: 151.64 - 187.67 Moderate: 10-30% Carbonate>>
		<<Alt: 151.64 - 187.67 Weak: 0.1-10% Chlorite>>
		<<Vein: 126.5 - 137.53 3% Calcite dominant shear and replacement vein 58 deg. >> Generally planar sulphide-bearing extensional calcite veins with up to 8% pyrrhotite and 1% pyrite in large blebs.
		<<Vein: 126.5 - 137.53 2% Calcite vein 35 deg. >> Planar, barren calcite veinlets (parallel and similar to sulphide-bearing extensional veins in this interval
		<<Vein: 143.5 - 153.15 2% Calcite vein 45 deg. >> Anastomosing extensional carbonate veins with significant ankerite and no sulphides
		<<Vein: 160 - 163 0.2% Calcite dominant shear and replacement vein 40 deg. >> Sheared calcite vein with 6% pyrite and 2% pyrrhotite (sulphides localized to vein edges)
		<<Vein: 160 - 163 0.2% Calcite vein 40 deg. >> Calcite stringers
		<<Vein: 163 - 167.3 4% Composite sulphide and calcite vein 50 deg. >> Sheared calcite veins with sericite replacement and sulphide concentrated to vein edges (py + po up to 15%)
		<<Vein: 163 - 167.3 6% Calcite vein>> chaotic, anastomosing calcite stringers increase in density
		<<Struc: 131.9 - 132.01 Vein>> Extensional, planar quartz-carbonate vein (primarily calcite, minor ankerite, minor quartz) with large blebs of pyrrhotite (5%) and minor pyrite. Parallel to similar carbonate-dominated extensional veins.
		<<Struc: 134.6 - 134.65 Shear vein / band>> Sheared calcite vein with pervasive sericite and minor pyrite (<1%).
		<<Struc: 136.73 - 136.75 Vein>> Extensional, planar quartz-carbonate vein (primarily calcite, minor ankerite, minor quartz) with large blebs of pyrrhotite (2%) and minor pyrite. Parallel to similar carbonate-dominated extensional veins. Patches of minor chlorite.
		<<Struc: 139.91 - 139.96 Vein>> Ductile, brecciated calcite vein with pervasive sericite. 7% pyrite clusters.
		<<Struc: 145.65 - 145.74 Vein>> Extensional carbonate vein with calcite and ankerite.
		<<Struc: 147.22 - 147.46 Vein>> Ductile, brecciated calcite vein with ankerite and sericite selvedge. Pyrrhotite (4%) and pyrite (2%) primarily in matrix of breccia, but disseminated.
		<<Struc: 161.18 - 161.22 Moderate: 10-30% Vein>> Sheared calcite vein with 6% pyrite and 2% pyrrhotite (sulphides localized to vein edges)

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
135.00	136.00	1.00	C0009096	-0.005	0.26	80.1	9.3	2.48
136.00	137.00	1.00	C0009097	0.008	0.22	119.3	5.5	1.8
137.00	138.00	1.00	C0009098	-0.005	0.14	82.6	6.8	2
138.00	140.00	2.00	C0009099	-0.005	0.14	105.2	6.5	6.05
140.00	142.00	2.00	C0009101	-0.005	0.42	240.1	13.4	4.02
142.00	144.00	2.00	C0009102	-0.005	0.64	223.8	18.9	2.05
144.00	145.00	1.00	C0009103	0.009	1.04	265.2	33.6	1.58
145.00	147.00	2.00	C0009104	0.015	1.11	267.3	44.2	2.54
147.00	148.00	1.00	C0009106	0.011	0.51	88.8	17.5	2.54
148.00	150.00	2.00	C0009107	-0.005	0.11	23.1	5.8	2.04
150.00	151.00	1.00	C0009108	-0.005	0.11	15.8	12.4	1.61
151.00	154.00	3.00	C0009109	-0.005	1.07	210.1	33.8	2.85
154.00	156.00	2.00	C0009111	-0.005	1.09	238.9	35.8	2.4
161.00	162.00	1.00	C0009112	0.017	1.14	268.9	41.1	2.47
162.00	163.60	1.60	C0009113	0.007	0.76	139.5	10.7	2.86

From (m)	To (m)	Rocktype & Description
163.60	**167.49**	**ASDA** **Andesite (sulphidized, deformed or altered)**

163.6 - 167.49: Green-grey, strongly sericitized, sheared andesite with abundant disseminated sulphide and an elevated density of chaotic calcite veinlets. Silicification is patchy throughout, as well as chloritization. Shear fabric locally well-developed (58 degrees to core axis). Sulphides are disseminated (8% pyrite, 2% pyrrhotite) and localized to calcite vein edges. Late, unmineralized calcite veins (7%) are chaotic in orientation, with brittle fracturing.

<<Min: 163.6 - 167.49 8% Pyrite>> and vein-hosted

<<Min: 163.6 - 167.49 2% Pyrrhotite>> and vein-hosted

<<Struc: 167.03 - 167.05 Shear vein / band>> Sheared calcite veins with sericite replacement and sulphide concentrated to vein edges (py 10% and po 2%)

167.49 187.67 AND Andesite

167.49 - 187.67: Intermediate grey, strongly silicified andesite subrounded lapilli tuff with moderate, patchy carbonate alteration. Sporadic (0.5%), late, planar, 0.3cm thick calcite-ankerite veinlets occur throughout. Sulphides occur disseminated and as stringers of 3% pyrite and 0.5% pyrrhotite.

<<Min: 167.49 - 187.67 3% Pyrite>> and disseminated

<<Min: 167.49 - 187.67 0.5% Pyrrhotite>> and disseminated

<<Vein: 169 - 180 1% Calcite vein 35 deg. >> late, generally planar and undeformed calcite veinlets.

<<Vein: 182.1 - 183.5 7% Calcite vein 15 deg. >> Calcite vein network with some local brecciation of wall rock

187.67 188.23 ASDA Andesite (sulphidized, deformed or altered)

187.67 - 188.23: Light grey, sheared, silicified andesite tuff. Moderate chlorite alteration is observed locally in stringers. Quartz-carbonate veinlets are abundant and brecciated, and sulphides are generally aligned with shear and disseminated (4.5% pyrite, 2% pyrrhotite, 1% sphalerite, and 0.2% galena).

<<Min: 187.67 - 188.23 1% Sphalerite>> and aligned with shear

<<Min: 187.67 - 188.23 4.5% Pyrite>> and aligned with shear

<<Min: 187.67 - 188.23 2% Pyrrhotite>> and aligned with shear

<<Min: 187.67 - 188.23 0.2% Galena>>

<<Alt: 187.67 - 188.23 Moderate: 10-30% Silica>>

<<Alt: 187.67 - 188.23 Moderate: 10-30% Chlorite>> and in stringers

<<Vein: 187.67 - 188.23 30% Sulphide +/- quartz vein 50 deg. >> Quartz-carbonate veinlets are abundant and brecciated, and sulphides are generally aligned with shear and disseminated (4.5% pyrite, 2% pyrrhotite, 1% sphalerite, and 0.2% galena).

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
163.60	164.30	0.70	C0009114	0.006	1.05	114.1	128.3	2.21
164.30	165.00	0.70	C0009115	0.007	1	147.2	105	3.22
165.00	166.00	1.00	C0009116	-0.005	0.74	150.4	16.8	2.32
166.00	166.70	0.70	C0009117	0.013	0.66	118	19.6	2.08
166.70	167.49	0.79	C0009118	0.006	0.85	155.5	48	2.87
167.49	168.50	1.01	C0009119	-0.005	0.96	196	26.8	2.6
168.50	169.50	1.00	C0009121	-0.005	0.63	141.9	9.4	2.99
169.50	170.50	1.00	C0009122	-0.005	0.64	136.3	12.6	3.1
170.50	172.00	1.50	C0009123	0.109	0.7	143.1	20.2	3.21
177.00	178.00	1.00	C0009124	0.011	0.44	141.9	7.5	6.63
182.00	184.00	2.00	C0009126	0.006	0.51	142	14.1	8.09
187.67	188.23	0.56	C0009127	0.062	7.98	324.1	562.5	5.37

From (m)	To (m)	Rocktype & Description
188.23	**196.84**	**AND Andesite**

188.23 - 196.84: Dark green-grey, silicified, weakly chloritized andesite tuff-breccia with angular lapilli to block clasts and very minor sulphide. Silicification is strong and pervasive, and overprints weak, patchy chlorite alteration. Late, planar carbonate veinlets are unmineralized and minor (1%).

<<Min: 188.23 - 196.84 2% Pyrite>>

<<Min: 188.23 - 196.84 0.5% Pyrrhotite>>

<<Alt: 188.23 - 196.9 Moderate: 10-30% Silica>>

<<Alt: 188.23 - 196.9 Weak: 0.1-10% Chlorite>>

<<Vein: 190 - 196 1% Calcite vein 65 deg. >> Sporadic, planar, unmineralized calcite veinlets. Locally, extensional vein textures observed, as well as ankerite

196.84 198.84 ASDA Andesite (sulphidized, deformed or altered)

196.84 - 198.84: Beige-green grey, strongly sheared andesite with abundant sheared quartz-carbonate veins (15%). Chlorite and silica alteration is pervasive, and chlorite forms a shear fabric (~60 degrees TCA). Pyrite (7%), pyrrhotite (0.2%), and sphalerite (2%) are generally aligned to shear fabric, but these as well as galena (0.5%) are also disseminated throughout.

<<Min: 196.84 - 198.84 2% Sphalerite>> and aligned with shear

<<Min: 196.84 - 198.84 7% Pyrite>> and aligned with shear

<<Min: 196.84 - 198.84 0.2% Pyrrhotite>> and aligned with shear

<<Min: 196.84 - 198.84 0.5% Galena>>

<<Alt: 196.9 - 198.84 Moderate: 10-30% Silica>>

<<Alt: 196.9 - 198.84 Moderate: 10-30% Chlorite>>

<<Vein: 196.84 - 198.84 15% Sulphide +/- quartz vein 60 deg. >> Sheared quartz veins. Chlorite and silica alteration is pervasive, and chlorite forms a shear fabric (~60 degrees TCA). Pyrite (7%), pyrrhotite (0.2%), and sphalerite (2%) are generally aligned to shear fabric, but these as well as galena (0.5%) are also disseminated throughout.

198.84 205.24 AND Andesite

198.84 - 205.24: Pale, green-grey, silicified and locally sericitized andesite lapilli tuff with extensional calcite-ankerite veinlets (2%) and local carbonate mosaic vein breccias (2%). Rare (0.2%), sheared sericitized carbonate veinlets are observed. Pyrite (3%) is disseminated and vein-hosted, while pyrrhotite (1%) is disseminated, and sphalerite (0.5%) is generally vein-hosted.

<<Min: 198.84 - 205.24 0.5% Sphalerite>>

<<Min: 198.84 - 205.24 3% Pyrite>> and disseminated

<<Min: 198.84 - 205.24 1% Pyrrhotite>>

<<Alt: 198.84 - 205.24 Moderate: 10-30% Silica>>

<<Alt: 198.84 - 205.24 Weak: 0.1-10% Sericite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
188.23	189.00	0.77	C0009128	-0.005	2.42	345.4	102.4	4.52
196.00	196.84	0.84	C0009129	-0.005	1.52	169.6	124.3	2.49
196.84	197.70	0.86	C0009130	0.17	7.9	247.7	1544.6	2.8
197.70	198.50	0.80	C0009131	0.057	2.64	165.6	243.3	1.94
198.50	198.84	0.34	C0009132	0.006	1.08	147.2	42.2	2.11
198.84	199.30	0.46	C0009133	-0.005	0.73	138.4	20.3	2.63
199.30	200.00	0.70	C0009134	-0.005	0.67	126.6	15.5	3.03
200.00	202.00	2.00	C0009136	0.006	1.15	189.1	24.2	2.75
202.00	204.00	2.00	C0009137	0.008	1.05	208.2	28.9	2.48
204.00	205.24	1.24	C0009138	0.005	0.6	154.3	10.1	2.54

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 198.84 - 205.24 Weak: 0.1-10% Chlorite>>									
		<<Vein: 199.1 - 204 7% Calcite vein>> Mosaic calcite vein breccia									
		<<Struc: 203.51 - 203.54 Vein>> extensional calcite vein with pyrrhotite (6%) and pyrite (4%) blebs									
205.24	**207.24**	**FLT Fault**	205.24	207.24	2.00	C0009139	-0.005	1.04	157.7	23.5	2.73
		205.24 - 207.24: Dark green-grey to black, crumbly, faulted and sheared andesite with local cataclasite. This zone is rich in hard clays and silts with partial consolidation and angular wall rock fragments. Alteration is primarily clays, with strong, local sericitization. Quartz-carbonate vein fragments are observed throughout the fault and are preferentially sericitized. Pyrite (2%) is disseminated.									
		<<Min: 205.24 - 207.26 2% Pyrite>>									
		<<Alt: 205.24 - 207.26 Moderate: 10-30% Sericite>>									
		<<Alt: 205.24 - 207.26 Strong: >30% Clay>>									
		<<Struc: 205.24 - 207.24 Fault>> Dark green-grey to black, crumbly, faulted and sheared andesite with local cataclasite. This zone is rich in hard clays and silts with partial consolidation and angular wall rock fragments. Alteration is primarily clays, with strong, local sericitization. Quartz-carbonate vein fragments are observed throughout the fault and are preferentially sericitized. Pyrite (2%) is disseminated. Alpha angle taken from shear.									
207.24	**215.73**	**AND Andesite**	207.24	209.00	1.76	C0009141	0.007	2.01	262.2	57.8	2.84
		207.24 - 215.73: Dark green-grey, silicified andesite lapilli tuff with subangular clasts and minor chlorite stringers. Weak, pervasive chlorite alteration is overprinted by strong, pervasive silicification. Pyrite (5%) and pyrrhotite (0.5%) are vein-hosted and disseminated throughout. Sheared carbonate veinlets are minor (1%) and planar, unmineralized carbonate veinlets occur throughout (2%).									
		<<Min: 207.26 - 215.73 5% Pyrite>> and disseminated	209.00	211.00	2.00	C0009142	-0.005	0.79	125.1	17	4.57
		<<Min: 207.26 - 215.73 0.5% Pyrrhotite>> and disseminated	211.00	213.00	2.00	C0009143	0.007	0.53	94.2	10.5	2.57
		<<Alt: 207.26 - 215.73 Strong: >30% Silica>>	213.00	214.00	1.00	C0009144	-0.005	1.16	203.5	27	2.41
		<<Alt: 207.26 - 215.73 Weak: 0.1-10% Chlorite>> and stringers	214.00	215.00	1.00	C0009146	-0.005	1.13	231.1	12.4	2
		<<Vein: 207.5 - 215.73 1% Calcite dominant shear and replacement vein 50 deg. >> sulphidized shear carbonate veinlets with trace pyrrhotite and up to 10% pyrite. Sulphide aligned with shear generally	215.00	215.73	0.73	C0009147	0.033	2.64	542.8	23.5	2.45
		<<Vein: 207.5 - 215.73 2% Calcite vein 70 deg. >> Unaltered, planar calcite veinlets (no mineralization)									
		<<Struc: 210.11 - 210.14 Moderate: 10-30% Shear vein / band>> sulphidized shear carbonate veinlets with trace pyrrhotite and 7% pyrite. Sulphide aligned with shear generally									
215.73	**216.34**	**ASDA Andesite (sulphidized, deformed or altered)**	215.73	216.34	0.61	C0009148	2.729	17.28	1930.3	642.5	4.77
		215.73 - 216.34: Semi-massive pyrite (70%) and pyrrhotite (15%) shear vein with quartz-carbonate vein fragments. Deep chlorite alteration occurs throughout in fractures. 0.5% red-brown sphalerite observed in deep-bronze semi-massive pyrrhotite. Pyrite is crackled with quartz infill. Pyrrhotite has thin chlorite lenses, generally forming the shear fabric (25 degrees to core axis).									
		<<Min: 215.73 - 216.34 0.5% Sphalerite>> in semi-massive pyrrhotite									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 215.73 - 216.34 70% Pyrite>>									
		<<Min: 215.73 - 216.34 15% Pyrrhotite>>									
		<<Alt: 215.73 - 216.34 Moderate: 10-30% Silica>> in fractures									
		<<Alt: 215.73 - 216.34 Moderate: 10-30% Chlorite>> in fractures									
		<<Vein: 215.73 - 216.34 100% Composite sulphide and calcite vein 25 deg. >> Semi-massive pyrite (70%) and pyrrhotite (15%) shear vein with quartz-carbonate vein fragments. Deep chlorite alteration occurs throughout in fractures. 0.5% red-brown sphalerite observed in deep-bronze semi-massive pyrrhotite. Pyrite is crackled with quartz infill. Pyrrhotite has thin chlorite lenses, generally forming the shear fabric (25 degrees to core axis).									
		<<Struc: 215.73 - 216.34 Strong: >30% Shear vein / band>> Semi-massive pyrite (70%) and pyrrhotite (15%) shear vein with quartz-carbonate vein fragments. Deep chlorite alteration occurs throughout in fractures. 0.5% red-brown sphalerite observed in deep-bronze semi-massive pyrrhotite. Pyrite is crackled with quartz infill. Pyrrhotite has thin chlorite lenses, generally forming the shear fabric (25 degrees to core axis).									
216.34	**217.13**	**DYK Dyke (lithology unknown)**	216.34	217.13	0.79	C0009149	0.5	6.87	2136.3	33.2	3.49
		216.34 - 217.13: Pale, green-grey dyke with weak banding and thin (<1cm) chilled margin. Sulphide abundance is high along upper contact. Contact is unique in shape, with bulbous and almost flame-like structures - however the unit is largely unmineralized and not cut by surrounding calcite veinlets. Chlorite alteration is very weak throughout.									
		<<Min: 216.34 - 217.13 0.1% Pyrite>>									
		<<Alt: 216.34 - 217.13 Weak: 0.1-10% Chlorite>> very weak									
		<<Struc: 216.34 - 216.34 Contact>> upper dyke contact									
217.13	**219.60**	**AND Andesite**	217.13	218.00	0.87	C0009150	0.041	1.5	268.4	32.9	3.38
		217.13 - 219.6: Green-grey, silicified and chloritized with very narrow, high strain carbonate veinlets. Lapilli clasts are preferentially altered to silica or carbonate. Nonplanar, barren calcite stringers weave through the interval (1%)									
		<<Min: 217.13 - 219.6 5% Pyrite>> and disseminated	218.00	219.00	1.00	C0009151	0.018	1.55	321.9	31.5	2.41
		<<Min: 217.13 - 219.6 0.5% Pyrrhotite>>	219.00	219.60	0.60	C0009152	-0.005	1.21	223	53.5	2.15
		<<Alt: 217.13 - 219.6 Moderate: 10-30% Silica>> preferential in lapilli clasts									
		<<Alt: 217.13 - 219.6 Moderate: 10-30% Carbonate>> preferential in lapilli clasts									
		<<Alt: 217.13 - 219.6 Weak: 0.1-10% Chlorite>>									
		<<Vein: 217.13 - 219.6 1% Calcite vein>> nonplanar, unmineralized calcite stringers at chaotic orientations									

End of Hole @ 219.6

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-52**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	CBE
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	8/29/2020
UTM Easting:	431877.849	Core Size:	NQ	Azimuth:	211.01	Date Logging Complete:	8/31/2020
UTM Northing:	6231084.142	Casing Pulled?:	-1	Dip:	-48.08	Drill Company:	Driftwood
UTM Elev. (m):	1195.783	Casing Depth (m):	1.72	Length (m):	234.7	Drill Rig:	3000-3
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	8/28/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	8/30/2020
Local Elev. (m):				Hole Completed?:	COMPLETE	Purpose:	EXPL
Comments:				Proposed ID:	Sky_3	Parent Hole:	

Drill hole SR20-52 was drilled at the Sky pad to attempt a step out on M Zone and tests ground between two historical pads. Since SR20-51 successfully hit the L zone, also at Sky pad, SR20-52 was drilled to a depth of 234.7 meters. As with SR20-51, SR20-52 also encountered ASDA units where M, N, and L Zone were expected to project.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**1.72**	**CSG** **Casing**									
		<<Min: 0 - 32.8 3% Pyrite>> Patchy, stringers, and disseminated.									
		<<Min: 0 - 32.8 1% Pyrrhotite>>									
1.72	**32.80**	**AND** **Andesite**	4.00	5.00	1.00	C0008150	0.013	0.35	156.2	5.3	2.83
		1.72 - 32.8: Tuff with rare lapilli.									
		<<Alt: 1.72 - 32.8 Weak: 0.1-10% Silica>>	8.87	9.65	0.78	C0008151	0.014	0.49	320.2	8	29.42
		<<Alt: 1.72 - 32.8 Weak: 0.1-10% Carbonate>>	14.00	14.50	0.50	C0008152	0.016	0.9	276.7	17.8	2.92
		<<Alt: 1.72 - 32.8 Weak: 0.1-10% Chlorite>>	17.00	18.00	1.00	C0008153	-0.005	0.33	110.5	6	2.1
		<<Vein: 1.72 - 27.1 1% Calcite dominant shear and replacement vein>> Pyrite-calcite veinlets and stringers.	22.53	24.26	1.73	C0008154	0.007	0.3	28.1	9.9	1.8
		<<Vein: 1.72 - 27.1 2% Calcite vein>> Planar and irregular calcite stringers.	27.00	28.00	1.00	C0008156	0.028	0.59	236.6	11.7	2.48
		<<Vein: 27.1 - 27.7 20% Calcite dominant shear and replacement vein>> Irregular, Py-bearing, and subparallel to core axis.	30.80	31.80	1.00	C0008157	0.028	3.24	143	86.8	5.04
		<<Vein: 27.7 - 32.8 2% Calcite vein 40 deg. >> Planar to subplanar calcite stringers.	31.80	32.80	1.00	C0008158	0.006	1.01	215.5	15.5	2.87
		<<Struc: 12.81 - 12.81 Vein>> Po stringer.									
		<<Struc: 16.49 - 16.49 Vein>> Po/calcite stringer.									
		<<Struc: 16.76 - 16.76 Vein>> Po/calcite stringer.									

From (m)	To (m)		Rocktype & Description
32.80	**37.21**	**ASDA**	**Andesite (sulphidized, deformed or altered)**
<<Min: 32.8 - 37.21 2% Pyrite>>			
<<Min: 32.8 - 37.21 6% Pyrrhotite>>			
<<Alt: 32.8 - 37.21 Moderate: 10-30% Sericite>>			
<<Alt: 32.8 - 37.21 Moderate: 10-30% Carbonate>>			
<<Alt: 32.8 - 37.21 Moderate: 10-30% Chlorite>>			
<<Vein: 32.8 - 37.21 20% Composite sulphide and calcite vein>>			
<<Vein: 32.8 - 37.21 10% Calcite dominant shear and replacement vein>>			
<<Struc: 32.9 - 32.9 Moderate: 10-30% Shear vein / band>> Calcite/Po/Py shear vein.			
<<Struc: 33.63 - 33.63 Moderate: 10-30% Shear vein / band>> Calcite/Po/Py shear vein.			
<<Struc: 36.65 - 36.65 Weak: 0.1-10% Shear vein / band>> Calcite/Po/Py weak shear vein.			
<<Struc: 37.1 - 37.1 Weak: 0.1-10% Shear vein / band>> Calcite/Po/Py weak shear vein.			
37.21	**42.09**	**AND**	**Andesite**
37.21 - 42.09: Lapilli tuff.			
<<Min: 37.21 - 42.09 2% Pyrite>> And vein.			
<<Min: 37.21 - 42.09 1.5% Pyrrhotite>>			
<<Alt: 37.21 - 42.09 Weak: 0.1-10% Silica>>			
<<Alt: 37.21 - 42.09 Weak: 0.1-10% Carbonate>>			
<<Alt: 37.21 - 42.09 Weak: 0.1-10% Chlorite>>			
<<Vein: 37.21 - 42.09 3% Calcite dominant shear and replacement vein 50 deg. >> 30-70 TCA			
<<Struc: 38.06 - 38.06 Vein>> Straight walled pyrite/calcite veinlet.			
42.09	**44.07**	**ASDA**	**Andesite (sulphidized, deformed or altered)**
<<Min: 42.09 - 44.07 4% Pyrite>>			
<<Min: 42.09 - 44.07 4% Pyrrhotite>>			
<<Alt: 42.09 - 44.07 Moderate: 10-30% Silica>>			
<<Alt: 42.09 - 44.07 Weak: 0.1-10% Sericite>>			
<<Alt: 42.09 - 44.07 Moderate: 10-30% Chlorite>>			
<<Vein: 42.09 - 44.07 50% Sulphide +/- quartz vein>>			
<<Struc: 42.1 - 42.1 Vein>> Irregular pyrite/calcite veinlet.			
<<Struc: 43.62 - 43.62 Weak: 0.1-10% Shear vein / band>> Weak shear, Po/Py.			

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
32.80	33.58	0.78	C0008159	0.008	1.64	226.3	106	25.68
33.58	34.33	0.75	C0008160	0.601	6.13	262	750	80.83
34.33	35.33	1.00	C0008161	0.112	2.64	332	56.7	6.66
35.33	36.29	0.96	C0008162	0.007	1.63	298.3	19.7	3.32
36.29	37.21	0.92	C0008163	0.176	2.24	587.5	28.2	4.06
37.21	38.21	1.00	C0008164	0.013	1.84	441.9	27.8	5.08
38.21	39.21	1.00	C0008166	0.014	0.59	170	6.4	1.87
39.21	40.21	1.00	C0008167	0.02	1.22	359	6.7	2.39
40.21	41.21	1.00	C0008168	0.019	1.08	318.7	5.1	2.1
41.21	42.09	0.88	C0008169	0.037	0.91	258.1	7.6	3.57
42.09	43.09	1.00	C0008171	0.026	1.5	538.4	14.9	11.62
43.09	44.07	0.98	C0008172	0.026	1.27	830.3	28.3	15.35

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
44.07	**46.20**	**AND**	**Andesite**	44.07	45.07	1.00	C0008173	0.034	1.07	367.4	18.2	7.26
44.07 - 46.2: Lapilli tuff.												
<<Min: 44.07 - 46.2 3% Pyrite>> And vein.				45.07	45.60	0.53	C0008174	0.175	2.64	783.6	27.3	7.64
<<Min: 44.07 - 46.2 3% Pyrrhotite>> And vein.				45.60	46.20	0.60	C0008176	0.895	1.79	380	37.7	6.01
<<Alt: 44.07 - 46.2 Weak: 0.1-10% Silica>>												
<<Alt: 44.07 - 46.2 Weak: 0.1-10% Carbonate>>												
<<Vein: 44.07 - 46.2 5% Calcite dominant shear and replacement vein 58 deg. >> 45-70 TCA												
<<Struc: 45.37 - 45.37 Moderate: 10-30% Shear vein / band>> Calcite/Po/Py shear vein.												
46.20	**52.19**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	46.20	46.97	0.77	C0008177	3.267	3.79	669	82.3	8.19
<<Min: 46.2 - 50.73 5% Pyrite>> And stringers and disseminated.				46.97	47.51	0.54	C0008178	12	5.08	1019.2	133.6	57.21
<<Min: 46.2 - 50.73 15% Pyrrhotite>> And patches and stringers.				47.51	48.03	0.52	C0008179	54.7	5.22	2889.4	16.9	76.97
<<Min: 50.81 - 52.19 4% Pyrite>>				48.03	48.70	0.67	C0008181	4.081	2.06	1354.4	36.1	271.51
<<Min: 50.81 - 52.19 6% Pyrrhotite>>				48.70	49.40	0.70	C0008182	0.199	1	348.4	40.7	81.34
<<Alt: 46.2 - 50.73 Strong: >30% Sericite>>				49.40	49.84	0.44	C0008183	1.542	4.85	1862.2	160.9	110.7
<<Alt: 46.2 - 50.73 Strong: >30% Carbonate>>				49.84	50.73	0.89	C0008184	0.464	1.62	446.6	111.7	64
<<Alt: 46.2 - 50.73 Moderate: 10-30% Chlorite>>				50.73	51.70	0.97	C0008185	1.825	2.53	392.5	55.4	80.3
<<Alt: 50.81 - 52.19 Moderate: 10-30% Sericite>>				51.70	52.19	0.49	C0008186	51.4	19.53	797.5	358.8	415.6
<<Alt: 50.81 - 52.19 Moderate: 10-30% Chlorite>>												
<<Vein: 46.2 - 50.72 40% Composite sulphide and calcite vein>>												
<<Vein: 50.81 - 52.19 60% Composite sulphide and calcite vein>>												
<<Struc: 46.31 - 46.31 Vein>> Calcite/Po/Py vein.												
<<Struc: 50.73 - 50.81 Moderate: 10-30% Rubble zone>> Rubble interpreted as fault.												
<<Struc: 51.06 - 51.06 Moderate: 10-30% Shear vein / band>> Shear vein.												
<<Struc: 51.72 - 51.72 Moderate: 10-30% Shear vein / band>> Shear vein next to fault.												
<<Struc: 51.72 - 52.19 Moderate: 10-30% Fault>> Sheared fault zone.												
52.19	**57.55**	**AND**	**Andesite**	52.19	53.19	1.00	C0008187	0.743	1.36	488.7	26	8.22
52.19 - 57.55: Lapilli tuff with fine tuff intervals.												
<<Min: 52.19 - 57.55 4% Pyrite>>				53.19	54.19	1.00	C0008188	0.241	0.74	375.6	8.1	2.94
<<Min: 52.19 - 57.55 1% Pyrrhotite>>				54.19	55.19	1.00	C0008189	0.052	0.78	401.5	8.5	5.14
<<Alt: 52.19 - 57.55 Weak: 0.1-10% Silica>>				55.19	56.19	1.00	C0008190	0.046	0.61	317.9	8.8	2.2
<<Alt: 52.19 - 57.55 Moderate: 10-30% Carbonate>>				56.19	57.55	1.36	C0008191	0.302	0.71	356.2	9.9	2.14

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 52.19 - 57.55 Weak: 0.1-10% Chlorite>>											
<<Vein: 52.19 - 57.55 3% Calcite vein 60 deg. >> 40-80 TCA, Calcite-epidote-pyrite.											
<<Struc: 56.87 - 56.87 Weak: 0.1-10% Shear vein / band>> Weak calcite shear vein.											
57.55	**62.57**	**ASDA Andesite (sulphidized, deformed or altered)**	57.55	58.55	1.00	C0008192	0.169	1.29	665.9	21.7	4.65
<<Min: 57.55 - 62.57 6% Pyrite>>			58.55	59.55	1.00	C0008193	1.323	1.78	868.6	21.5	16.97
<<Alt: 57.55 - 62.57 Weak: 0.1-10% Silica>>			59.55	60.55	1.00	C0008194	0.653	1.45	360.6	37.6	10.27
<<Alt: 57.55 - 62.57 Moderate: 10-30% Sericite>>			60.55	61.55	1.00	C0008196	0.084	1.11	432.7	15.9	3.02
<<Alt: 57.55 - 62.57 Weak: 0.1-10% Carbonate>>			61.55	62.57	1.02	C0008197	0.148	1.56	442.7	92.5	3.72
<<Alt: 57.55 - 62.57 Moderate: 10-30% Chlorite>>											
<<Vein: 57.55 - 62.57 60% Sulphide +/- quartz vein>> Sil-carb-py											
62.57	**64.87**	**AND Andesite**	62.57	63.57	1.00	C0008198	0.083	1.15	381.9	31.2	3.93
62.57 - 64.87: Lapilli tuff.											
<<Min: 62.57 - 64.87 4% Pyrite>>			63.57	64.57	1.00	C0008199	0.041	1.54	419.2	33	6.62
<<Alt: 62.57 - 64.87 Weak: 0.1-10% Silica>>											
<<Alt: 62.57 - 64.87 Weak: 0.1-10% Carbonate>>											
<<Alt: 62.57 - 64.87 Weak: 0.1-10% Chlorite>>											
<<Vein: 62.57 - 64.87 2% Calcite vein 55 deg. >>											
64.87	**69.86**	**AND Andesite**	68.32	69.86	1.54	C0008201	0.01	1.84	341.9	16.5	2.86
64.87 - 69.86: Bleached/altered appearing lapilli tuff.											
<<Min: 64.87 - 69.86 6% Pyrite>> And stringers.											
<<Min: 64.87 - 69.86 1% Pyrrhotite>>											
<<Alt: 64.87 - 69.86 Weak: 0.1-10% Silica>>											
<<Alt: 64.87 - 69.86 Weak: 0.1-10% Sericite>>											
<<Vein: 64.87 - 69.86 4% Calcite vein>>											
69.86	**87.11**	**AND Andesite**	71.06	71.68	0.62	C0008202	0.014	2.24	339.3	19.2	2.85
<<Min: 69.86 - 87.11 2% Pyrite>> And stringers.			76.00	77.00	1.00	C0008203	0.009	1.91	250.3	21.1	1.71
<<Min: 69.86 - 87.11 1.25% Pyrrhotite>> And stringers.			77.00	78.00	1.00	C0008204	0.007	1.46	220.3	13.1	1.41
<<Alt: 69.86 - 87.11 Weak: 0.1-10% Silica>>			80.27	80.78	0.51	C0008206	-0.005	0.69	202.1	13.8	2.87
<<Alt: 69.86 - 87.11 Weak: 0.1-10% Carbonate>>			84.00	84.98	0.98	C0008207	-0.005	0.89	198.1	29.4	2.6
<<Alt: 69.86 - 87.11 Weak: 0.1-10% Chlorite>>											
<<Vein: 69.86 - 87.11 5% Calcite vein 40 deg. >> 20-60 TCA											

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 81.61 - 81.61 Vein>> Planar calcite vein w/minor pyrite.												
87.11	**87.81**	**FLT**	**Fault**	87.11	87.81	0.70	C0008215	-0.005	1.31	183.5	166	5.18
87.11 - 87.81: Rubbly interval interpreted as a fault.												
<<Min: 87.11 - 87.81 2% Pyrite>>												
<<Alt: 87.11 - 87.81 Moderate: 10-30% Sericite>>												
<<Alt: 87.11 - 87.81 Weak: 0.1-10% Carbonate>>												
<<Struc: 87.11 - 87.81 Moderate: 10-30% Rubble zone>>												
<<Struc: 87.11 - 87.81 Weak: 0.1-10% Fault>>												
87.81	**90.20**	**AND**	**Andesite**	87.81	89.20	1.39	C0008216	0.018	1.19	199.6	48.5	2.55
87.81 - 90.2: Lapilli tuff.												
<<Min: 87.81 - 90.2 4% Pyrite>> And stringers.				89.20	90.20	1.00	C0008217	0.007	1.06	179.9	44.5	3.21
<<Alt: 87.81 - 90.2 Moderate: 10-30% Carbonate>>												
<<Alt: 87.81 - 90.2 Weak: 0.1-10% Chlorite>>												
<<Vein: 87.81 - 90.2 10% Calcite dominant shear and replacement vein>> Irregular and subparallel to core, brecciated at top margin with fault.												
<<Struc: 87.81 - 88.1 Weak: 0.1-10% Breccia>> Brecciated calcite vein.												
90.20	**91.53**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	90.20	90.97	0.77	C0008218	48	46.19	3544.5	316.4	7.74
90.2 - 91.53: Arbitrary end, continues in next boxes.												
<<Min: 90.2 - 90.97 40% Pyrite>> Coarse pyrite.				90.97	91.53	0.56	C0008219	0.137	0.55	56.5	37.4	9.75
<<Min: 90.2 - 90.97 20% Pyrrhotite>> Whispy and appears to overprint coarse pyrite.												
<<Min: 90.97 - 91.53 2% Pyrite>>												
<<Min: 90.97 - 91.53 6% Pyrrhotite>>												
<<Alt: 90.2 - 91.53 Moderate: 10-30% Sericite>>												
<<Alt: 90.2 - 91.53 Moderate: 10-30% Carbonate>>												
<<Alt: 90.2 - 91.53 Moderate: 10-30% Chlorite>>												
<<Vein: 90.2 - 90.97 100% Composite sulphide and calcite vein 65 deg. >>												
<<Vein: 90.97 - 91.53 5% Calcite dominant shear and replacement vein 60 deg. >>												
<<Struc: 90.2 - 90.2 Moderate: 10-30% Shear vein / band>>												
<<Struc: 90.97 - 90.97 Weak: 0.1-10% Shear vein / band>>												

From (m)	To (m)	Rocktype & Description
91.53	**121.58**	**AND Andesite**

91.53 - 121.58: Lapilli tuff.

<<Min: 91.53 - 109 2% Pyrite>> And stringers.

<<Min: 109 - 115.86 0.1% Sphalerite>>

<<Min: 109 - 115.86 1% Pyrite>> Also stringers.

<<Min: 109 - 115.86 0.1% Pyrrhotite>>

<<Min: 115.86 - 115.93 1% Sphalerite>>

<<Min: 115.86 - 115.93 8% Pyrite>>

<<Min: 115.86 - 115.93 1% Pyrrhotite>>

<<Min: 115.93 - 121.58 1% Pyrite>> Also stringers and patchy.

<<Alt: 91.53 - 121.58 Weak: 0.1-10% Silica>>

<<Alt: 91.53 - 121.58 Weak: 0.1-10% Chlorite>>

<<Vein: 91.53 - 94.61 20% Calcite dominant shear and replacement vein 40 deg. >> Brecciated calcite veins with coarse pyrite at margins, may have very weak shear.

<<Vein: 101.84 - 102.23 60% Calcite vein 15 deg. >> Very weak shear vein with brecciation and pyrite stringers at margin.

<<Vein: 102.23 - 115.86 3% Quartz-carbonate 80 deg. >> Qtz-Crb-Ser +-Epi suborthogonal veinlets and stringers, sometimes deformed or arrayed.

<<Vein: 102.23 - 115.86 2% Calcite vein>> Calcite planar veinlets and stringers - no common orientation.

<<Vein: 115.86 - 115.93 50% Calcite dominant shear and replacement vein>> Cal-Po-Py-Sp weak shear vein.

<<Vein: 115.93 - 121.58 2% Calcite vein>> Planar calcite stringers.

<<Struc: 91.53 - 91.8 Weak: 0.1-10% Breccia>> Brecciated calcite vein.

<<Struc: 94.44 - 94.61 Weak: 0.1-10% Breccia>> Brecciated calcite vein.

<<Struc: 94.61 - 94.61 Vein>>

<<Struc: 101.84 - 102.23 Weak: 0.1-10% Breccia>> Brecciated calcite vein.

<<Struc: 102.23 - 102.23 Vein>> Py stringer at calcite vein margin, vein may be too irregular for angle to make sense.

<<Struc: 104.96 - 104.96 Weak: 0.1-10% Shear vein / band>> Calcite stringer with minor iron sulfide.

<<Struc: 115.86 - 115.86 Weak: 0.1-10% Shear vein / band>>

121.58	**127.85**	**ASDA Andesite (sulphidized, deformed or altered)**

<<Min: 121.58 - 122.07 10% Pyrite>>

<<Min: 121.58 - 122.07 6% Pyrrhotite>>

<<Min: 122.07 - 125.84 3% Pyrite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
91.53	92.53	1.00	C0008221	0.035	0.49	148.1	7.8	3.68
92.53	93.53	1.00	C0008222	0.009	0.34	147.9	5.7	2.56
93.53	94.61	1.08	C0008223	0.024	0.36	104	6.9	2.86
104.00	105.00	1.00	C0008296	0.005	0.28	152.6	9.2	4.16
105.00	106.00	1.00	C0008297	-0.005	0.25	152.3	9.2	1.87
115.79	116.13	0.34	C0008298	0.007	1.01	196.4	58.9	3.55
118.58	119.58	1.00	C0008299	-0.005	0.57	135.9	10.5	2.34
119.58	120.58	1.00	C0008301	-0.005	1.32	212.5	213.5	2.86
120.58	121.58	1.00	C0008302	0.006	0.29	36.9	12.6	1.49
121.58	122.19	0.61	C0008303	1.041	45.49	3071.3	835.3	2.64
122.19	123.24	1.05	C0008304	0.021	4.79	461.2	618.7	2.9
123.24	124.24	1.00	C0008306	0.011	4.07	269.9	1012.2	2.21
124.24	125.26	1.02	C0008307	0.163	5.52	309.7	266	2.15

From (m)	To (m)	Rocktype & Description
		<<Min: 122.07 - 125.84 3% Pyrrhotite>>
		<<Min: 125.84 - 126.4 15% Pyrite>>
		<<Min: 125.84 - 126.4 5% Pyrrhotite>>
		<<Min: 125.84 - 126.4 1% Arsenopyrite>> Coarse.
		<<Min: 126.4 - 127.85 5% Pyrite>> And patchy.
		<<Min: 126.4 - 127.85 2% Pyrrhotite>>
		<<Alt: 121.58 - 127.85 Moderate: 10-30% Sericite>>
		<<Alt: 121.58 - 127.85 Weak: 0.1-10% Carbonate>>
		<<Alt: 121.58 - 127.85 Moderate: 10-30% Chlorite>>
		<<Vein: 121.58 - 122.07 50% Composite sulphide and calcite vein 65 deg. >> Submassive Py-Po-Cal shear vein.
		<<Vein: 122.07 - 125.84 8% Calcite dominant shear and replacement vein 35 deg. >> TCA range 20-45. Py-Po-Cal shear veins.
		<<Vein: 125.84 - 126.4 20% Sulphide +/- quartz vein 50 deg. >> Coarse massive Po-Py-As veins.
		<<Vein: 126.4 - 127.85 5% Calcite dominant shear and replacement vein>> No common orientation - what little vein there is is too deformed.
		<<Struc: 121.91 - 121.91 Moderate: 10-30% Shear vein / band>> Po-Py shear vein.
		<<Struc: 122.07 - 122.07 Vein>> Stringer at bottom of shear vein.
		<<Struc: 123 - 123 Moderate: 10-30% Shear vein / band>> Po-Py shear vein.
		<<Struc: 126.4 - 126.4 Weak: 0.1-10% Shear vein / band>> Coarse Py shear vein.
127.85	**144.38**	**AND Andesite**
127.85	144.38	127.85 - 144.38: Lapilli tuff.
		<<Min: 127.85 - 133.66 3% Pyrite>> Also stringers and patchy disseminated.
		<<Min: 127.85 - 133.66 0.25% Pyrrhotite>>
		<<Min: 133.66 - 133.73 5% Pyrite>>
		<<Min: 133.66 - 133.73 3% Pyrrhotite>>
		<<Min: 133.73 - 144.38 2% Pyrite>>
		<<Min: 133.73 - 144.38 0.25% Pyrrhotite>>
		<<Alt: 127.85 - 144.38 Weak: 0.1-10% Silica>>
		<<Alt: 127.85 - 144.38 Weak: 0.1-10% Carbonate>>
		<<Alt: 127.85 - 144.38 Weak: 0.1-10% Chlorite>>
		<<Vein: 127.85 - 133.66 3% Calcite vein>> Planar calcite stringers.
		<<Vein: 133.66 - 133.73 80% Calcite dominant shear and replacement vein 28 deg. >> Po-Py-Cal shear vein.
		<<Vein: 133.73 - 137.34 1% Calcite vein>> Often with iron sulfides at margins.
		<<Vein: 137.34 - 137.48 50% Calcite dominant shear and replacement vein 42 deg. >> Cal-Chl-Ser-Py shear vein.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
125.26	126.00	0.74	C0008308	0.131	33.02	1289.7	1820.6	2.78
126.00	127.00	1.00	C0008309	0.095	10.01	648	658.6	5.74
127.00	127.85	0.85	C0008311	0.007	4.43	404	1768.7	2.78
127.85	128.85	1.00	C0008312	-0.005	1.4	230.7	221.1	2.46
128.85	129.85	1.00	C0008313	0.006	0.69	190.9	26.8	1.94
129.85	130.85	1.00	C0008314	-0.005	0.59	206.2	16.6	3.02
133.38	133.81	0.43	C0008315	-0.005	1.53	497.4	18.9	4.2
137.18	137.52	0.34	C0008316	-0.005	0.85	234.4	32.4	9.11
139.65	140.05	0.40	C0008317	0.02	0.76	165.8	27.8	2.64
141.38	142.38	1.00	C0008318	0.015	0.8	222	24.5	3.11
142.38	143.38	1.00	C0008319	0.016	0.86	369	13	3.24
143.38	144.38	1.00	C0008321	-0.005	0.53	232.2	7.6	2.72

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 137.48 - 139.68 2% Calcite vein>> Planar calcite stringers.												
<<Vein: 139.68 - 140 70% Calcite dominant shear and replacement vein 50 deg. >> Weak shear Cal-Py vein.												
<<Vein: 140 - 144.38 2% Calcite vein>> Planar calcite stringers.												
<<Struc: 133.66 - 133.66 Weak: 0.1-10% Shear vein / band>> Py-Po shear vein.												
<<Struc: 137.34 - 137.34 Weak: 0.1-10% Shear vein / band>> Py shear vein.												
<<Struc: 139.81 - 139.81 Weak: 0.1-10% Shear vein / band>> Cal shear vein with rare coarse Py.												
144.38	**146.17**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	144.38	145.28	0.90	C0008322	0.465	6.05	759.4	68.9	8.45
<<Min: 144.38 - 153.65 2% Pyrite>> Also stringers and patchy disseminated.				145.28	146.17	0.89	C0008323	0.014	1.02	340.8	9.7	6.14
<<Alt: 144.38 - 146.17 Weak: 0.1-10% Silica>>												
<<Alt: 144.38 - 146.17 Moderate: 10-30% Sericite>>												
<<Alt: 144.38 - 146.17 Moderate: 10-30% Chlorite>>												
<<Vein: 144.38 - 146.17 20% Composite sulphide and calcite vein 50 deg. >> Po-Py-Sp-Cal shear veins.												
<<Struc: 144.71 - 144.71 Weak: 0.1-10% Shear vein / band>> Po-Py-Sp shear vein.												
146.17	**153.65**	**AND**	**Andesite**	146.17	147.17	1.00	C0008324	0.012	0.62	233.3	8.1	2.78
146.17 - 153.65: Lapilli tuff.												
<<Alt: 146.17 - 153.65 Weak: 0.1-10% Silica>>				147.17	148.17	1.00	C0008326	0.017	0.7	261.8	9.2	3.4
<<Alt: 146.17 - 153.65 Weak: 0.1-10% Chlorite>>				148.17	149.17	1.00	C0008327	-0.005	0.51	174.6	9.3	2.21
<<Vein: 146.17 - 153.65 4% Calcite vein 25 deg. >> Irregular calcite veinlets.												
<<Struc: 150.7 - 151.79 Moderate: 10-30% Rubble zone>>												
<<Struc: 150.7 - 151.79 Moderate: 10-30% Fault>>												
153.65	**153.86**	**DYK**	**Dyke (lithology unknown)**									
153.86	**156.89**	**AND**	**Andesite**	155.89	156.89	1.00	C0008328	0.016	3.56	356.2	217.3	2.87
153.86 - 156.89: Lapilli tuff.												
<<Min: 153.86 - 156.89 2% Pyrite>> Also stringers.												
<<Min: 153.86 - 156.89 0.25% Pyrrhotite>>												
<<Alt: 153.86 - 156.89 Weak: 0.1-10% Silica>>												
<<Alt: 153.86 - 156.89 Weak: 0.1-10% Carbonate>>												
<<Alt: 153.86 - 156.89 Weak: 0.1-10% Chlorite>>												
156.89	**159.09**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	156.89	158.00	1.11	C0008329	0.029	2.54	285.2	80.8	3.39
<<Min: 156.89 - 159.09 5% Pyrite>> Also stringers.				158.00	159.09	1.09	C0008330	-0.005	2.27	425.6	75.7	2.28

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 156.89 - 159.09 2% Pyrrhotite>> Also patchy disseminations.									
		<<Alt: 156.89 - 159.09 Weak: 0.1-10% Silica>>									
		<<Alt: 156.89 - 159.09 Weak: 0.1-10% Sericite>>									
		<<Alt: 156.89 - 159.09 Weak: 0.1-10% Carbonate>>									
		<<Alt: 156.89 - 159.09 Moderate: 10-30% Chlorite>>									
		<<Vein: 156.89 - 159.09 8% Composite sulphide and calcite vein 60 deg. >> Py-Po-Cal-Chl shear vein.									
		<<Struc: 156.91 - 156.91 Weak: 0.1-10% Shear vein / band>> Cal-Py shear veinlet.									
		<<Struc: 158.78 - 158.78 Moderate: 10-30% Shear vein / band>> Py-Po-Chl shear vein.									
159.09	**180.36**	**AND Andesite**	159.09	160.09	1.00	C0008331	-0.005	1.61	286.8	56.5	5.6
		159.09 - 180.36: Lapilli tuff (pebbles and cobbles)									
		<<Min: 159.09 - 175 0.1% Sphalerite>>	161.00	161.40	0.40	C0008332	0.026	3.68	330.5	233.5	4.72
		<<Min: 159.09 - 175 2% Pyrite>> Also patchy.	163.77	164.11	0.34	C0008333	0.008	0.98	226.3	29.4	3.45
		<<Min: 159.09 - 175 0.5% Pyrrhotite>>	179.36	180.36	1.00	C0008334	0.005	0.7	172.4	15.4	2.36
		<<Min: 175 - 180.36 1% Pyrite>> Also stringers.									
		<<Min: 175 - 180.36 0.1% Pyrrhotite>>									
		<<Alt: 159.09 - 180.36 Weak: 0.1-10% Silica>>									
		<<Alt: 159.09 - 180.36 Weak: 0.1-10% Carbonate>>									
		<<Alt: 159.09 - 180.36 Weak: 0.1-10% Chlorite>>									
		<<Vein: 159.09 - 163.88 5% Calcite vein>> Cal irregular veinlets.									
		<<Vein: 163.88 - 164.06 25% Calcite dominant shear and replacement vein 46 deg. >> Weak shear calcite Po-Py-Chl vein.									
		<<Vein: 164.06 - 166.72 3% Calcite vein 50 deg. >> Planar calcite stringers/veinlets.									
		<<Vein: 166.72 - 180.36 5% Quartz-carbonate 75 deg. >> Planar arrayed quartz-carb stringers and veinlets.									
		<<Vein: 166.72 - 180.36 1% Calcite vein>> Irregular calcite stringers - no common orientation.									
		<<Struc: 164.06 - 164.06 Weak: 0.1-10% Vein>> Py-Cal veinlet.									
180.36	**182.00**	**ASDA Andesite (sulphidized, deformed or altered)**	180.36	181.00	0.64	C0008336	-0.005	1.04	216.8	17	2.81
		<<Min: 180.36 - 182 0.1% Sphalerite>>	181.00	182.00	1.00	C0008337	0.017	0.94	208.6	14.9	3.54
		<<Min: 180.36 - 186.42 2% Pyrite>> Also stringers and patchy disseminated.									
		<<Alt: 180.36 - 182 Moderate: 10-30% Sericite>>									
		<<Alt: 180.36 - 182 Moderate: 10-30% Chlorite>>									
		<<Vein: 180.36 - 182 25% Calcite dominant shear and replacement vein 25 deg. >> Moderate shear interval. Minor Py-Chl.									

From (m)	To (m)	Rocktype & Description
182.00	**194.25**	**AND Andesite**

182 - 194.25: Lapilli tuff.

<<Min: 186.42 - 194.2 1.5% Pyrite>> Also disseminated.

<<Alt: 182 - 186.42 Weak: 0.1-10% Silica>>

<<Alt: 182 - 186.42 Weak: 0.1-10% Sericite>>

<<Alt: 182 - 186.42 Weak: 0.1-10% Chlorite>>

<<Alt: 186.42 - 194.25 Weak: 0.1-10% Silica>>

<<Alt: 186.42 - 194.25 Moderate: 10-30% Carbonate>>

<<Alt: 186.42 - 194.25 Weak: 0.1-10% Chlorite>>

<<Vein: 182 - 194.2 1% Calcite dominant shear and replacement vein 40 deg. >> Planar calcite veinlets with Py at margins.

<<Vein: 182 - 194.2 2% Calcite vein>> Irregular calcite veinlets and stringers without common orientation.

<<Struc: 186.21 - 186.21 Moderate: 10-30% Shear vein / band>> Bottom of shear vein.

194.25 195.63 DYK Dyke (lithology unknown)

<<Alt: 194.25 - 195.63 Weak: 0.1-10% Epidote>>

<<Alt: 194.25 - 195.63 Weak: 0.1-10% Carbonate>>

<<Struc: 195.58 - 195.58 Contact>> Lower dyke contact.

195.63 209.85 AND Andesite

195.63 - 209.85: Lapilli tuff.

<<Min: 195.63 - 201 2.5% Pyrite>> Also stringers.

<<Min: 201 - 209.85 0.5% Pyrite>> And veins,

<<Alt: 195.63 - 209.85 Weak: 0.1-10% Silica>>

<<Alt: 195.63 - 209.85 Moderate: 10-30% Carbonate>>

<<Alt: 195.63 - 209.85 Weak: 0.1-10% Chlorite>>

<<Vein: 195.63 - 209.85 2% Calcite dominant shear and replacement vein 40 deg. >> Planar calcite veinlets with Py at margins.

<<Vein: 195.63 - 209.85 5% Calcite vein>> Suborthogonal arrayed calcite veins, often with sericitic texture (other carb?).

<<Struc: 198.32 - 198.32 Vein>> Cal-Py veinlet.

209.85 210.75 ASDA Andesite (sulphidized, deformed or altered)

<<Min: 209.85 - 210.75 2% Sphalerite>>

<<Min: 209.85 - 210.75 10% Pyrite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
182.00	183.00	1.00	C0008338	0.015	0.74	118.9	10.6	3.46
185.96	186.27	0.31	C0008339	0.009	0.97	210.5	22.7	3.08
190.27	191.55	1.28	C0008341	0.005	0.88	195.1	39.3	4.57
198.28	199.02	0.74	C0008342	0.007	1.15	227.7	19.8	4.2
199.56	200.24	0.68	C0008343	-0.005	0.65	200.2	8.2	2.58
206.85	207.85	1.00	C0008344	-0.005	0.85	167.9	4.2	2.77
207.85	208.85	1.00	C0008346	0.016	1.37	128.8	19.2	2.3
208.85	209.85	1.00	C0008347	-0.005	0.88	77.3	22.6	1.95
209.85	210.75	0.90	C0008348	0.154	23.62	479.6	1136.5	4.97

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 209.85 - 210.75 2% Pyrrhotite>>											
<<Alt: 209.85 - 210.75 Moderate: 10-30% Sericite>>											
<<Alt: 209.85 - 210.75 Moderate: 10-30% Chlorite>>											
<<Vein: 209.85 - 210.75 70% Composite sulphide and calcite vein 30 deg. >> Py-Po-Sp shear veins.											
210.75	**225.64**	**AND Andesite**	210.75	211.75	1.00	C0008349	0.023	7.02	246.7	276.4	2.04
210.75 - 225.64: Lapilli tuff.											
<<Min: 210.75 - 211.5 1% Sphalerite>>			211.75	212.75	1.00	C0008350	-0.005	0.52	115.5	3.1	2.43
<<Min: 210.75 - 211.5 1% Pyrite>>			212.75	213.75	1.00	C0008351	-0.005	0.51	116	2.7	2.68
<<Min: 214.16 - 214.17 5% Sphalerite>>			224.64	225.64	1.00	C0008352	0.023	0.59	63.1	12.5	3.03
<<Min: 214.16 - 214.17 5% Pyrite>>											
<<Min: 216.88 - 217.95 0.5% Pyrite>>											
<<Min: 216.88 - 217.95 1% Pyrrhotite>> Patch of disseminated.											
<<Min: 217.95 - 225.64 0.5% Pyrite>> And veined.											
<<Alt: 210.75 - 225.64 Weak: 0.1-10% Silica>>											
<<Alt: 210.75 - 225.64 Weak: 0.1-10% Chlorite>>											
<<Vein: 210.75 - 225.64 8% Calcite vein>> Planar and irregular calcite stringers and veinlets +-Py.											
<<Vein: 210.85 - 225.64 0.1% Quartz-carbonate 33 deg. >> Qtz-Cal-Epi-Sp-Py veinlet @214.19 m.											
225.64	**226.58**	**ASDA Andesite (sulphidized, deformed or altered)**	225.64	226.12	0.48	C0008353	0.958	8.83	426.4	151.6	3.68
225.64 - 226.58: Interesting lapilli-rich subinterval 226.15-226.51 with pyrite rimming lapilli pebbles.											
<<Min: 225.64 - 226.58 0.5% Sphalerite>>			226.12	226.58	0.46	C0008354	1.099	7.45	496.2	183.2	5.54
<<Min: 225.64 - 226.58 8% Pyrite>>											
<<Alt: 225.64 - 226.58 Moderate: 10-30% Sericite>>											
<<Alt: 225.64 - 226.58 Moderate: 10-30% Chlorite>>											
<<Vein: 225.64 - 226.58 50% Calcite dominant shear and replacement vein 30 deg. >> Strong cal-py shear vein.											
226.58	**231.58**	**AND Andesite**	226.58	227.58	1.00	C0008356	0.26	1.84	228.1	20	3.04
226.58 - 231.58: Lapilli tuff.											
<<Min: 226.58 - 231.58 1% Pyrite>> And veined.			227.58	228.58	1.00	C0008357	0.302	1.93	194.3	14.3	2.68
<<Min: 226.58 - 231.58 0.25% Pyrrhotite>>			228.58	229.58	1.00	C0008358	0.193	1.74	167.4	5.9	2.33
<<Min: 226.58 - 231.58 0.1% Chalcopyrite>>			229.58	230.58	1.00	C0008359	0.02	0.43	75.9	3.2	2.26
<<Alt: 226.58 - 231.58 Weak: 0.1-10% Silica>>			230.58	231.58	1.00	C0008360	-0.005	0.79	55	31.7	1.31

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 226.58 - 231.58 Moderate: 10-30% Carbonate>>											
<<Alt: 226.58 - 231.58 Weak: 0.1-10% Chlorite>>											
<<Vein: 226.58 - 231.58 4% Calcite vein 45 deg. >> Planar calcite-py veinlets and stringers. Also irregular calcite stringers.											
231.58	**233.94**	**ASDA** **Andesite (sulphidized, deformed or altered)**	231.58	232.17	0.59	C0008361	3.282	19.46	465.4	358.3	3.15
<<Min: 231.58 - 233.94 5% Sphalerite>>			232.17	233.06	0.89	C0008362	0.218	4.11	308	89.4	2.01
<<Min: 231.58 - 233.94 8% Pyrite>>			233.06	233.94	0.88	C0008363	0.677	18.44	444.7	357.5	2.77
<<Min: 231.58 - 233.94 2% Pyrrhotite>>											
<<Alt: 231.58 - 233.94 Moderate: 10-30% Sericite>>											
<<Alt: 231.58 - 233.94 Moderate: 10-30% Chlorite>>											
<<Vein: 231.58 - 233.94 25% Calcite dominant shear and replacement vein 40 deg. >> TCA range 30-50. Weak shear veins, Cal-Chl-Py-Sp.											
233.94	**234.70**	**AND** **Andesite**	233.94	234.70	0.76	C0008364	0.01	0.71	55.7	13.8	2.27
233.94 - 234.7: Lapilli tuff.											
<<Alt: 233.94 - 234.7 Weak: 0.1-10% Silica>>											
<<Alt: 233.94 - 234.7 Weak: 0.1-10% Chlorite>>											
<<Vein: 233.94 - 234.7 3% Calcite vein 40 deg. >> Planar calcite stringers.											
End of Hole @ 234.7											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-53**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	CBE
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	9/2/2020
UTM Easting:	432034.108	Core Size:	NQ	Azimuth:	210.06	Date Logging Complete:	9/5/2020
UTM Northing:	6231227.197	Casing Pulled?:	-1	Dip:	-47.509	Drill Company:	Driftwood
UTM Elev. (m):	1175.646	Casing Depth (m):	2.11	Length (m):	172.7	Drill Rig:	3000-13
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	8/31/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	9/2/2020
Local Elev. (m):				Hole Completed?:	COMPLETE	Purpose:	EXPL
Comments:				Proposed ID:	990_OZ_Open	Parent Hole:	

Drill hole SR20-53 was drilled at the 990_MZ pad and targeted a pierce point in an open part of the O Zone long section. A 2-meter-wide ASDA, with 2% iron sulfides, was drilled where the O Zone was projected to occur. Drilling above the O Zone yielded ASDA units which were more mineralized.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.11**	**CSG Casing**									
2.11	**44.05**	**AND Andesite**	6.81	7.24	0.43	C0008228	0.119	2.98	228.6	829.4	4.32
2.11 - 44.05: Lapilli tuff (pebble sized clasts).											
<<Min: 2.11 - 20.38 1% Pyrite>> And disseminated.			19.70	20.38	0.68	C0008229	0.011	0.62	146.3	20.2	0.57
<<Min: 2.11 - 20.38 0.1% Pyrrhotite>>			42.05	43.05	1.00	C0008230	0.008	0.06	6.5	4	0.4
<<Min: 20.38 - 44.05 0.25% Pyrite>>			43.05	44.05	1.00	C0008231	0.015	0.34	14.8	43.3	0.98
<<Alt: 2.11 - 44.05 Weak: 0.1-10% Silica>>											
<<Alt: 2.11 - 44.05 Weak: 0.1-10% Chlorite>>											
<<Vein: 2.11 - 6.92 5% Calcite vein>> Fracture fill and irregular stringers.											
<<Vein: 6.92 - 7.07 90% Calcite dominant shear and replacement vein>> Iron sulfide shear vein.											
<<Vein: 7.07 - 19.7 3% Calcite vein 70 deg. >> Planar calcite veinlets and stringers. 60-80 TCA											
<<Vein: 19.7 - 20.38 5% Calcite vein>> Interval is heavily calcite altered.											
<<Vein: 20.38 - 44.05 2% Calcite vein>> Planar calcite stringers.											
<<Struc: 2.6 - 3.5 Moderate: 10-30% Rubble zone>>											
<<Struc: 19.7 - 21.56 Moderate: 10-30% Rubble zone>>											
<<Struc: 27.65 - 32.51 Weak: 0.1-10% Rubble zone>> Patches of competent rock.											

From (m)	To (m)		Rocktype & Description
44.05	**44.81**	**ASDA**	**Andesite (sulphidized, deformed or altered)**

<<Min: 44.05 - 44.81 3% Pyrite>>

<<Alt: 44.05 - 44.81 Strong: >30% Sericite>>

<<Alt: 44.05 - 44.81 Moderate: 10-30% Chlorite>>

<<Vein: 44.05 - 44.81 55% Calcite dominant shear and replacement vein 40 deg. >> Three veins 5-21 cm wide. Cal-chl-ser-py.

44.81	**58.32**	**AND**	**Andesite**

44.81 - 58.32: Lapilli tuff.

<<Min: 50 - 53 2% Pyrite>> Light green malachite(?) in pyrite patch.

<<Min: 53 - 58.32 2% Pyrite>> And stringers.

<<Alt: 44.81 - 47.08 Weak: 0.1-10% Sericite>>

<<Alt: 44.81 - 47.08 Weak: 0.1-10% Chlorite>>

<<Alt: 47.08 - 53 Moderate: 10-30% Sericite>>

<<Alt: 47.08 - 53 Weak: 0.1-10% Limonite, other Fe-hydroxides>>

<<Alt: 53 - 58.32 Weak: 0.1-10% Silica>>

<<Alt: 53 - 58.32 Weak: 0.1-10% Carbonate>>

<<Alt: 53 - 58.32 Weak: 0.1-10% Chlorite>>

<<Vein: 44.81 - 56.37 4% Calcite vein>> Planar calcite stringers and veinlets.

<<Vein: 56.37 - 56.45 50% Calcite dominant shear and replacement vein 45 deg. >> Weak shear vein, Cal-chl-py.

<<Struc: 47.08 - 52.7 Strong: >30% Rubble zone>>

58.32	**61.10**	**ASDA**	**Andesite (sulphidized, deformed or altered)**

<<Min: 58.32 - 62.1 0.5% Sphalerite>>

<<Min: 58.32 - 62.1 2% Pyrite>> And disseminated.

<<Min: 58.32 - 62.1 3% Pyrrhotite>> And disseminated.

<<Min: 58.32 - 62.1 0.1% Arsenopyrite>>

<<Alt: 58.32 - 61.1 Moderate: 10-30% Sericite>>

<<Alt: 58.32 - 61.1 Weak: 0.1-10% Carbonate>>

<<Alt: 58.32 - 61.1 Moderate: 10-30% Chlorite>>

<<Vein: 58.32 - 61.1 90% Calcite dominant shear and replacement vein 40 deg. >> TCA 30-50. Short (<5 cm) shears in calcite breccia with sulfides.

<<Struc: 58.32 - 61.1 Moderate: 10-30% Breccia>> Breccia with shear veins and calcite fill.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
44.05	44.81	0.76	C0008232	0.067	2.56	74.2	354.4	3.15
44.81	45.81	1.00	C0008233	0.023	0.14	14.5	9.3	0.62
45.81	46.81	1.00	C0008234	0.018	0.3	71.3	16.7	0.59
56.23	56.58	0.35	C0008236	0.04	1.59	370.4	18	0.67
56.58	57.32	0.74	C0008237	0.01	0.31	132.2	6.3	1.25
57.32	58.32	1.00	C0008238	0.013	0.41	188.1	8.2	3.14
58.32	59.32	1.00	C0008239	0.075	1.6	249.5	55.8	2.99
59.32	60.32	1.00	C0008241	0.081	1.5	191.6	109.7	1.71
60.32	61.10	0.78	C0008242	0.033	0.92	173.5	23	2.97

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 58.87 - 58.87 Weak: 0.1-10% Shear vein / band>>											
61.10	**69.60**	**AND Andesite**	61.10	62.10	1.00	C0008243	0.036	1.28	193.7	48.7	4.18
61.1 - 69.6: Lapilli tuff.											
<<Min: 62.1 - 69.6 2% Pyrite>> And stringers.			62.10	63.10	1.00	C0008244	0.046	0.78	208	7.5	3.74
<<Min: 62.1 - 69.6 0.5% Pyrrhotite>>			63.10	63.61	0.51	C0008246	0.074	1.34	185.9	42.1	2.18
<<Min: 62.1 - 69.6 0.1% Arsenopyrite>>			63.61	64.61	1.00	C0008247	0.038	0.75	204	11.2	1.97
<<Alt: 61.1 - 63.61 Weak: 0.1-10% Sericite>>			64.61	65.61	1.00	C0008248	0.054	0.51	189	10.1	0.98
<<Alt: 61.1 - 63.61 Moderate: 10-30% Limonite, other Fe-hydroxides>>			65.61	66.61	1.00	C0008249	0.051	0.57	205.3	7.6	0.76
<<Alt: 61.1 - 63.61 Moderate: 10-30% Carbonate>>			66.61	67.64	1.03	C0008250	0.011	0.18	56.4	4.7	1.9
<<Alt: 63.61 - 69.6 Moderate: 10-30% Sericite>>			67.64	68.64	1.00	C0008251	0.023	0.27	71.8	5.2	1.48
<<Alt: 63.61 - 69.6 Moderate: 10-30% Carbonate>>			68.64	69.60	0.96	C0008252	0.113	1.55	72	66.6	5.77
<<Alt: 63.61 - 69.6 Weak: 0.1-10% Chlorite>>											
<<Vein: 61.1 - 69.6 3% Calcite dominant shear and replacement vein 40 deg. >> TCA 30-45. 4-5 <5 cm sparsely-spaced shear veinlets.											
<<Vein: 61.1 - 69.6 2% Calcite vein>> Planar calcite stringers and fracture fill.											
69.60	**70.77**	**ASDA Andesite (sulphidized, deformed or altered)**	69.60	69.90	0.30	C0008253	0.246	0.75	70.1	42.2	3.22
<<Min: 69.6 - 70.77 1% Sphalerite>>			69.90	70.23	0.33	C0008254	3.023	13.07	730.7	817.1	26.51
<<Min: 69.6 - 70.77 0.5% Pyrite>>			70.23	70.77	0.54	C0008256	0.048	1.79	204.5	53.9	2.27
<<Min: 69.6 - 70.77 5% Pyrrhotite>>											
<<Min: 69.6 - 70.77 0.5% Chalcopyrite>>											
<<Alt: 69.6 - 70.77 Moderate: 10-30% Sericite>>											
<<Alt: 69.6 - 70.77 Moderate: 10-30% Carbonate>>											
<<Alt: 69.6 - 70.77 Strong: >30% Chlorite>>											
<<Vein: 69.6 - 69.69 70% Calcite vein 30 deg. >> 2.5 cm thick subplanar calcite vein.											
<<Vein: 69.96 - 70.18 80% Calcite dominant shear and replacement vein 47 deg. >> Moderate shear, cal-po-cpy vein.											
<<Vein: 70.21 - 70.23 50% Calcite vein 55 deg. >> Barren planar calcite vein.											
<<Vein: 70.23 - 72.1 1% Calcite vein>>											
<<Struc: 69.96 - 69.96 Moderate: 10-30% Shear vein / band>>											
<<Struc: 70.23 - 70.23 Vein>> Planar calcite.											
70.77	**72.10**	**AND Andesite**	70.77	72.10	1.33	C0008257	2.265	2.26	260.4	80.5	2.31
70.77 - 72.1: Lapilli tuff.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 70.77 - 72.1 2% Pyrrhotite>> And veined.											
<<Alt: 70.77 - 72.1 Moderate: 10-30% Sericite>>											
<<Alt: 70.77 - 72.1 Moderate: 10-30% Carbonate>>											
72.10	**77.53**	**ASDA** **Andesite (sulphidized, deformed or altered)**	72.10	73.10	1.00	C0008258	1.646	3.15	225	168.1	2.54
<<Min: 72.1 - 77.15 0.25% Sphalerite>>			73.10	73.58	0.48	C0008259	7.968	21.31	794.1	1262.3	17.49
<<Min: 72.1 - 77.15 5% Pyrite>> And veined.			73.58	74.55	0.97	C0008260	0.055	1.98	159.1	122.8	6.59
<<Min: 72.1 - 77.15 2% Pyrrhotite>> And disseminated, stringers.			74.55	75.15	0.60	C0008261	0.016	0.35	54.7	30.3	3.43
<<Min: 72.1 - 77.15 0.25% Arsenopyrite>> Coarse <2 mm.			75.15	75.78	0.63	C0008262	1.395	5.01	458.9	76	16.2
<<Min: 77.15 - 77.53 25% Pyrite>>			75.78	76.52	0.74	C0008263	0.162	1.91	184.7	39.4	4.84
<<Min: 77.15 - 77.53 15% Pyrrhotite>>			76.52	77.06	0.54	C0008264	0.131	1.41	195.1	26.1	4.81
<<Alt: 72.1 - 77.53 Moderate: 10-30% Sericite>>			77.06	77.53	0.47	C0008266	5.817	22.03	2193.2	214	19.92
<<Alt: 72.1 - 77.53 Moderate: 10-30% Carbonate>>											
<<Alt: 72.1 - 77.53 Strong: >30% Chlorite>>											
<<Vein: 72.1 - 77.15 30% Calcite dominant shear and replacement vein 40 deg. >> TCA 40-45. Multiple sulfidized spaced shear veins <5 cm.											
<<Vein: 77.15 - 77.53 80% Composite sulphide and calcite vein 24 deg. >> Coarse sub-massive Po-Py shear interval.											
<<Struc: 73.52 - 73.52 Weak: 0.1-10% Shear vein / band>>											
77.53	**90.97**	**AND** **Andesite**	77.53	78.53	1.00	C0008267	0.072	0.9	183.8	28.8	1.85
77.53 - 90.97: Lapilli tuff.											
<<Min: 77.53 - 79.7 2% Pyrite>> Also disseminated and stringers.			78.53	79.53	1.00	C0008268	0.006	0.18	44.3	6.3	1.11
<<Min: 77.53 - 79.7 1% Pyrrhotite>> Also disseminated.			83.42	83.83	0.41	C0008269	0.049	0.49	90.3	11	1.12
<<Min: 79.7 - 90.97 0.1% Sphalerite>> One stringer at 82 meters.			87.97	88.97	1.00	C0008271	0.019	1.29	267.7	38	1.59
<<Min: 79.7 - 90.97 1% Pyrite>> Also stringers.			88.97	89.97	1.00	C0008272	0.061	0.31	60.3	7.9	1.09
<<Min: 79.7 - 90.97 0.1% Pyrrhotite>> And stringers - only towards top of interval.			89.97	90.97	1.00	C0008273	0.087	0.4	52.3	21.8	0.88
<<Alt: 77.53 - 82.7 Moderate: 10-30% Silica>>											
<<Alt: 77.53 - 82.7 Weak: 0.1-10% Sericite>>											
<<Alt: 77.53 - 82.7 Moderate: 10-30% Carbonate>>											
<<Alt: 82.7 - 90.97 Weak: 0.1-10% Silica>>											
<<Alt: 82.7 - 90.97 Weak: 0.1-10% Sericite>>											
<<Alt: 82.7 - 90.97 Moderate: 10-30% Carbonate>>											
<<Vein: 77.53 - 90.97 2% Calcite vein>> Planar calcite stringers and minor fracture fill.											

From (m)	To (m)	Rocktype & Description
90.97	**92.92**	**ASDA** **Andesite (sulphidized, deformed or altered)**
<<Min: 90.97 - 92.92 0.5% Sphalerite>>		
<<Min: 90.97 - 92.92 5.5% Pyrite>>		
<<Min: 90.97 - 92.92 4.5% Pyrrhotite>>		
<<Min: 90.97 - 92.92 0.25% Arsenopyrite>>		
<<Alt: 90.97 - 92.92 Moderate: 10-30% Sericite>>		
<<Alt: 90.97 - 92.92 Strong: >30% Chlorite>>		
<<Vein: 90.97 - 92.92 30% Calcite dominant shear and replacement vein 50 deg. >> TCA range 40-55.		
<<Struc: 91 - 91 Weak: 0.1-10% Shear vein / band>> Py-Chl-Cal shear.		
<<Struc: 92.88 - 92.88 Weak: 0.1-10% Shear vein / band>> Py-Po-Chl-Cal shear.		
92.92	**98.68**	**AND** **Andesite**
92.92 - 98.68: Lapilli tuff.		
<<Min: 92.92 - 93.86 0.25% Pyrrhotite>>		
<<Min: 93.86 - 94.74 1% Pyrite>>		
<<Min: 93.86 - 94.74 1% Pyrrhotite>>		
<<Min: 93.86 - 94.74 0.1% Arsenopyrite>>		
<<Min: 94.74 - 98.68 0.1% Sphalerite>> Possibly with trace galena.		
<<Min: 94.74 - 98.68 0.5% Pyrite>> Also veined.		
<<Min: 94.74 - 98.68 0.25% Pyrrhotite>>		
<<Alt: 92.92 - 98.68 Weak: 0.1-10% Silica>>		
<<Alt: 92.92 - 98.68 Strong: >30% Carbonate>>		
<<Alt: 92.92 - 98.68 Weak: 0.1-10% Chlorite>>		
<<Vein: 93.86 - 94.74 5% Calcite dominant shear and replacement vein 43 deg. >> Strong Chl shear veinlets (2-4 cm), TCA range 35-50.		
<<Vein: 94.74 - 98.68 2% Calcite vein>> Planar calcite stringers.		
<<Struc: 94.74 - 94.74 Weak: 0.1-10% Shear vein / band>> Py-As-Chl shear.		
<<Struc: 95.73 - 95.73 Vein>> Sp-Gn-Cal veinlet.		
98.68	**101.77**	**ASDA** **Andesite (sulphidized, deformed or altered)**
<<Min: 98.68 - 101.77 1% Sphalerite>>		
<<Min: 98.68 - 101.77 2% Pyrite>>		
<<Min: 98.68 - 101.77 4% Pyrrhotite>>		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
90.97	91.50	0.53	C0008274	0.564	6.92	308.7	214.3	9.36
91.50	92.37	0.87	C0008276	0.238	6.17	505.9	494.6	6.93
92.37	92.92	0.55	C0008277	0.244	5.05	399.4	220.4	5.61
92.92	93.92	1.00	C0008278	0.052	1.8	255.3	88	3.3
93.92	94.92	1.00	C0008279	0.059	1.13	191.6	56.8	1.91
94.92	95.92	1.00	C0008281	0.022	1.1	186.5	74.4	1.81
95.92	96.92	1.00	C0008282	0.064	0.58	110.7	32.1	2.03
96.92	97.68	0.76	C0008283	0.059	0.43	101.5	8.4	1.68
97.68	98.68	1.00	C0008284	0.041	0.3	103.1	10.5	1.37
98.68	99.45	0.77	C0008285	0.021	0.9	96.7	28.6	2.18
99.45	100.15	0.70	C0008286	0.013	1.42	195.6	35.6	3.92
100.15	100.97	0.82	C0008287	0.186	1.87	270.8	45.9	7.36
100.97	101.77	0.80	C0008288	0.59	1.95	229.4	44.4	4.56

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 98.68 - 101.77 0.25% Arsenopyrite>> Coarse arsenopyrite veinlet.											
<<Alt: 98.68 - 101.77 Strong: >30% Sericite>>											
<<Alt: 98.68 - 101.77 Strong: >30% Carbonate>>											
<<Vein: 98.68 - 101.77 20% Composite sulphide and calcite vein 45 deg. >> TCA range 40-50.											
101.77	**116.00**	**AND Andesite**	101.77	102.77	1.00	C0008289	1.76	2.54	145	26	1.55
101.77 - 116: Rare lapilli.											
<<Min: 101.77 - 116 0.01% Sphalerite>>			102.77	103.77	1.00	C0008290	0.037	0.24	21.2	9.8	1.02
<<Min: 101.77 - 116 0.1% Pyrite>> And stringers.			103.77	104.77	1.00	C0008291	0.299	0.35	18.8	48.2	1.68
<<Min: 101.77 - 116 0.1% Pyrrhotite>>			111.86	112.24	0.38	C0008292	0.027	0.16	30.1	5.3	0.72
<<Alt: 101.77 - 116 Weak: 0.1-10% Silica>>			115.46	116.00	0.54	C0008293	0.044	1.1	50.5	227.3	3.27
<<Alt: 101.77 - 116 Moderate: 10-30% Carbonate>>											
<<Alt: 101.77 - 116 Weak: 0.1-10% Chlorite>>											
<<Vein: 101.77 - 115.46 5% Calcite vein>> Planar calcite stringers to veins (<8cm). One large vein with strong chlorite alteration at lower margin.											
<<Vein: 115.46 - 115.65 80% Calcite dominant shear and replacement vein 35 deg. >> Cal-chl-py moderate shear vein.											
<<Struc: 115.65 - 116 Weak: 0.1-10% Fault>>											
116.00	**117.61**	**DYK Dyke (lithology unknown)**									
116 - 117.61: Porphyritic dyke.											
<<Alt: 116 - 117.61 Moderate: 10-30% Carbonate>>											
<<Alt: 116 - 117.61 Weak: 0.1-10% Chlorite>>											
117.61	**124.68**	**AND Andesite**									
117.61 - 124.68: Rare lapilli.											
<<Min: 117.61 - 124.68 0.75% Pyrite>> Also patchy disseminations.											
<<Min: 117.61 - 124.68 0.25% Pyrrhotite>> Also stringers.											
<<Alt: 117.61 - 124.68 Weak: 0.1-10% Silica>>											
<<Alt: 117.61 - 124.68 Weak: 0.1-10% Sericite>>											
<<Alt: 117.61 - 124.68 Moderate: 10-30% Carbonate>>											
<<Vein: 117.61 - 123.51 2% Calcite vein>> Subplanar calcite stringers.											
<<Vein: 123.51 - 124.68 15% Calcite vein>> Increased calcite fracture fill interval.											
124.68	**125.04**	**ASDA Andesite (sulphidized, deformed or altered)**	124.68	125.04	0.36	C0008294	0.01	0.42	81.9	33.1	5.66

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm

<<Min: 124.68 - 124.93 1% Pyrite>>

<<Min: 124.93 - 132.56 0.25% Pyrite>>

<<Alt: 124.68 - 124.93 Moderate: 10-30% Sericite>>

<<Alt: 124.68 - 124.93 Moderate: 10-30% Chlorite>>

<<Alt: 124.93 - 132.56 Strong: >30% Sericite>>

<<Alt: 124.93 - 132.56 Moderate: 10-30% Chlorite>>

<<Vein: 124.68 - 124.93 90% Calcite dominant shear and replacement vein 45 deg. >> TCA range 30-55. Chl-ser-cal-py moderate shear interval.

<<Vein: 124.93 - 127.04 80% Calcite dominant shear and replacement vein 45 deg. >> TCA range 40-50. Strong shear zone, sulfides absent.

<<Struc: 124.68 - 124.68 Weak: 0.1-10% Shear vein / band>> Chl-Ser-Cal shear vein top margin.

<<Struc: 124.93 - 124.93 Weak: 0.1-10% Shear vein / band>> Chl-Ser-Cal shear vein bottom margin.

125.04 127.04 CAVN Calcite dominant shear and replacement vein

125.04 - 127.04: Strongly sheared interval without mineralization.

127.04 172.70 AND Andesite

127.04 - 172.7: Lapilli tuff.

<<Min: 132.56 - 142.11 0.25% Pyrite>> Also stringers and vein-disseminated.

<<Min: 132.56 - 142.11 0.1% Pyrrhotite>>

<<Min: 150.64 - 161.25 0.25% Pyrite>> And stringers.

<<Min: 150.64 - 161.25 0.5% Pyrrhotite>> And patchy.

<<Min: 166 - 172.7 0.25% Pyrite>> Also patchy disseminated and stringers.

<<Min: 166 - 172.7 0.25% Pyrrhotite>> Patchy disseminated towards the top of the interval.

<<Alt: 132.56 - 141.35 Weak: 0.1-10% Silica>>

<<Alt: 132.56 - 141.35 Moderate: 10-30% Carbonate>>

<<Alt: 132.56 - 141.35 Weak: 0.1-10% Chlorite>>

<<Alt: 141.35 - 172.7 Weak: 0.1-10% Silica>>

<<Alt: 141.35 - 172.7 Weak: 0.1-10% Chlorite>>

<<Vein: 128 - 131.54 5% Calcite vein>> Calcite fracture fill.

<<Vein: 131.54 - 131.71 80% Calcite dominant shear and replacement vein 25 deg. >> Brecciated calcite vein with shearing at margin.

<<Vein: 132.58 - 142.7 8% Calcite vein>> Mix of larger (2-5 cm) irregular calcite veinlets and planar stringers.

<<Vein: 142.7 - 164.9 5% Calcite vein>> Sparse arrays of closely spaced subplanar calcite stringers.

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 164.9 - 165 90% Calcite vein>>											
<<Vein: 165 - 172.7 5% Calcite vein>> Continuation of calcite stringer arrays.											
<<Struc: 127.04 - 128 Moderate: 10-30% Fault>>											
<<Struc: 131.54 - 132.56 Moderate: 10-30% Fault>>											
<<Struc: 150.23 - 150.64 Weak: 0.1-10% Fault>>											
End of Hole @ 172.7											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-54**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	SSC
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	8/4/2020
UTM Easting:	431856.712	Core Size:	NQ	Azimuth:	219.1	Date Logging Complete:	9/7/2020
UTM Northing:	6231173.641	Casing Pulled?:	-1	Dip:	-48.085	Drill Company:	Driftwood
UTM Elev. (m):	1226.054	Casing Depth (m):	1.4	Length (m):	183.6	Drill Rig:	3000-3
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	9/2/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	9/4/2020
Local Elev. (m):				Hole Completed?:	COMPLETE	Purpose:	EXPL
Comments:				Proposed ID:	Vulcan_1	Parent Hole:	

The purpose of SR20-54 was to test the upper NW extent of the M zone. The M zone is modeled to have two limbs possibly intersecting this hole, and these were successfully encountered. Both mineralized zones were deeper than expected, implying a shape change in these limbs, perhaps curving to a decreased plunge value. SR20-58 was drilled from the same pad, with a slight change in azimuth toward the west and steeper dip.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
1.40	**7.59**	**AND** **Andesite** 1.4 - 7.59: Dark green-grey, andesite lapilli tuff with very weak, pervasive chlorite. Disseminated pyrite (1%) occurs throughout. Planar, unmineralized calcite veinlets (1%), with minor chlorite alteration. Oxidation is weak, along fractures and in vuggy, dissolved vein space, which is common in calcite veinlets throughout. <<Min: 1.4 - 7.59 1% Pyrite>> <<Alt: 1.4 - 7.59 Weak: 0.1-10% Carbonate>> <<Alt: 1.4 - 7.59 Weak: 0.1-10% Chlorite>> <<Vein: 1.4 - 7.5 3% Calcite vein 55 deg. >> 3% calcite stringers, including oxidized vugs from mineral dissolution									
7.59	**8.95**	**ASDA** **Andesite (sulphidized, deformed or altered)** 7.59 - 8.95: Beige to green-grey, sheared and QSP-altered andesite tuff. Weak chlorite is also pervasively alterating the zone. Beige, hard alteration is patchy and may be feldspar alteration. Pyrite (7%) is disseminated and banded throughout shear zone, pyrrhotite (2%) is concentrated to lenses in high strain zone, and flecks of trace galena (0.1%) are observed. Quartz-carbonate stringers increase in abundance, with generally 45 degree TCA orientation (although this is quite variable). <<Min: 7.59 - 8.95 7% Pyrite>> and shear bands <<Min: 7.59 - 8.95 2% Pyrrhotite>> and disseminated	7.59	8.00	0.41	C0009226	0.322	13.81	271.7	4290.5	4.47
			8.00	8.95	0.95	C0009227	0.061	3.31	152.9	185.2	1.57

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 7.59 - 8.95 0.1% Galena>>									
		<<Alt: 7.59 - 8.95 Moderate: 10-30% Silica>>									
		<<Alt: 7.59 - 8.95 Moderate: 10-30% Sericite>>									
		<<Alt: 7.59 - 8.95 Weak: 0.1-10% Chlorite>>									
		<<Vein: 7.59 - 8 70% Composite sulphide and calcite vein 50 deg. >> Carbonate shear vein with strong sulphide. Weak chlorite is also pervasively alterating the zone. Beige, hard feldspar alteration is patchy. Pyrite (15%) is disseminated and banded throughout shear zone, pyrrhotite (1%) is concentrated to lenses in high strain zone, and flecks of trace galena (0.1%) are observed.									
		<<Vein: 8 - 8.95 15% Calcite vein>> stockwork sericitized carbonate stringers with up to 5% pyrite									
8.95	**19.50**	**AND Andesite**	12.05	13.05	1.00	C0009228	0.015	1.76	71.1	99.3	1.06
		8.95 - 19.5: Dark green-grey, silicified and chloritized andesite lapilli tuff. Pyrite (2%) and pyrrhotite (2%) are concentrated in discontinuous stringers, as well as fine disseminations throughout. Lapilli clasts are subrounded and preferentially carbonatized. Narrow calcite shear veins with up to 10% sulphide are observed, as well as a large, sericitized, sheared calcite vein (8%) sulphide from 12.10-13m.									
		<<Min: 8.95 - 19.5 2% Pyrite>> and disseminated	19.00	19.50	0.50	C0009229	0.57	21.93	328.4	2686.2	3.18
		<<Min: 8.95 - 19.5 2% Pyrrhotite>> and disseminated									
		<<Alt: 8.95 - 19.5 Moderate: 10-30% Silica>>									
		<<Alt: 8.95 - 19.5 Weak: 0.1-10% Carbonate>>									
		<<Alt: 8.95 - 19.5 Weak: 0.1-10% Chlorite>>									
		<<Vein: 12.05 - 13.05 50% Calcite vein 15 deg. >> Sheared, sericitized carbonate vein with ~10% pyrite. Subparallel to core axis and undulating									
19.50	**20.18**	**LMP Lamprophyre**									
		19.5 - 20.18: Dark grey to black lamprophyre dyke with 7% biotite. No mineralization present, moderate carbonate, and very weak pervasive chloritization observed.									
		<<Alt: 19.5 - 20.18 Moderate: 10-30% Carbonate>>									
20.18	**29.44**	**AND Andesite**	20.18	21.00	0.82	C0009230	0.01	3.99	53.1	144.5	1.47
		20.18 - 29.44: Pale green-grey, chloritized and silicified andesite lapilli tuff. Lapilli clasts are subrounded, and preferentially more silicified and weakly epidote-replaced. 3% pyrite is primarily concentrated in shear veins, but also observed in fine disseminations. Discrete calcite shears are observed, with strong chlorite vein haloes and some patchy sericite. Minor, patchy chlorite is observed throughout. Thin, planar calcite veinlets are locally sericitized and chloritized, with ~35 degree tca orientation.									
		<<Min: 20.18 - 29.44 3% Pyrite>> and disseminated	21.00	22.00	1.00	C0009231	0.102	13.47	235.7	790.5	0.56
		<<Alt: 20.18 - 29.44 Weak: 0.1-10% Silica>>	22.00	23.00	1.00	C0009232	-0.005	0.83	21.6	46.1	0.4
		<<Alt: 20.18 - 29.44 Weak: 0.1-10% Sericite>>	23.00	24.50	1.50	C0009244	0.039	3.56	112.1	172	0.96
		<<Alt: 20.18 - 29.44 Weak: 0.1-10% Epidote>> very weak									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 20.18 - 29.44 Moderate: 10-30% Chlorite>>									
		<<Vein: 20.83 - 21.3 20% Calcite vein 30 deg. >> Sheared calcite veins with high pyrite abundance (up to 50%)									
		<<Vein: 21.72 - 23.3 10% Sulphide +/- quartz vein 55 deg. >> Sheared quartz-calcite veins with up to 3% pyrrhotite, and up to 10% pyrite, with local chlorite.									
		<<Vein: 24 - 29.44 5% Calcite vein 50 deg. >> planar calcite stringers									
		<<Struc: 24.21 - 24.27 Shear vein / band>> Pyrite (90%)-pyrrhotite (5%) vein with planar geometry									
29.44	**29.82**	**ASDA Andesite (sulphidized, deformed or altered)**	29.44	29.82	0.38	C0009233	0.029	4.24	361.2	93.6	28.25
		29.44 - 29.82: Green-grey, locally chloritized, sheared andesite tuff. Pyrite (4%) and pyrrhotite (0.2%) is observed in shear bands and disseminated. Quartz-carbonate veins are chloritized and parallel to shear. Minor hard, beige alteration is likely feldspar.									
		<<Min: 29.44 - 29.82 4% Pyrite>> and disseminated									
		<<Min: 29.44 - 29.82 0.2% Pyrrhotite>>									
		<<Alt: 29.44 - 29.82 Weak: 0.1-10% Silica>>									
		<<Alt: 29.44 - 29.82 Weak: 0.1-10% Not Recorded>> kspar									
		<<Alt: 29.44 - 29.82 Moderate: 10-30% Chlorite>>									
		<<Vein: 29.44 - 29.82 30% Composite sulphide and calcite vein 40 deg. >> Sheared calcite-pyrite vein with 8% pyrite and 2% pyrrhotite.									
29.82	**38.05**	**AND Andesite**									
		29.82 - 38.05: Dark green, moderately pervasively chloritized andesite lapilli tuff with subrounded clasts of volcanics and diorite. Patchy, weak carbonate alteration is localized to lapilli clasts. Pyrite (2%) and pyrrhotite (0.5%) occur in stringers dominantly, and also disseminations. Thin, sheared calcite veinlets are observed throughout. Planar calcite veinlets (2%) are unmineralized.									
		<<Min: 29.82 - 38.04 2% Pyrite>> and disseminated									
		<<Min: 29.82 - 38.04 0.5% Pyrrhotite>> and disseminated									
		<<Min: 38.04 - 39.1 6% Pyrite>> and disseminated									
		<<Min: 38.04 - 39.1 6% Pyrrhotite>>									
		<<Alt: 29.82 - 38.05 Weak: 0.1-10% Carbonate>>									
		<<Alt: 29.82 - 38.05 Moderate: 10-30% Chlorite>>									
		<<Vein: 32 - 33 25% Calcite vein 25 deg. >> Ductile calcite vein network with 3% pyrite stringers									
38.05	**39.10**	**ASDA Andesite (sulphidized, deformed or altered)**									
		38.05 - 39.1: Pale green-grey, sheared andesite lapilli tuff with moderate, patchy chlorite. Pyrite (6%) and pyrrhotite (6%) are observed in shear bands and disseminated. Translucent brown-pink carbonate observed in patches.									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 38.05 - 39.1 Moderate: 10-30% Carbonate>>									
		<<Alt: 38.05 - 39.1 Moderate: 10-30% Chlorite>>									
39.10	**39.65**	**LMP Lamprophyre**									
		39.1 - 39.65: Dark grey-black lamprophyre with 7% biotite and moderate carbonate. Some weak chlorite									
		<<Alt: 39.1 - 39.65 Moderate: 10-30% Carbonate>>									
		<<Alt: 39.1 - 39.65 Weak: 0.1-10% Chlorite>>									
39.65	**40.85**	**ASDA Andesite (sulphidized, deformed or altered)**	39.65	40.00	0.35	C0009234	0.091	3.95	1517	54.5	23.91
		39.65 - 40.85: Dark green-grey, chloritized and sericitized andesite tuff with shear and sulphide bands. Sulphide bands include 4% pyrrhotite and 7% pyrite. Patchy pink-grey carbonate and minor calcite are observed.									
		<<Min: 39.65 - 40.85 7% Pyrite>>	40.00	40.85	0.85	C0009246	0.014	0.62	254.4	12	0.8
		<<Min: 39.65 - 40.85 4% Pyrrhotite>>									
		<<Alt: 39.65 - 40.85 Weak: 0.1-10% Sericite>>									
		<<Alt: 39.65 - 40.85 Moderate: 10-30% Chlorite>>									
40.85	**52.81**	**AND Andesite**	48.00	48.50	0.50	C0009236	0.12	7.31	35.7	169.6	0.99
		40.85 - 52.81: Green-grey, silicified andesite lapilli tuff with clasts of andesitic volcanics to rare granite. Weak, pervasive chlorite alteration is observed throughout. Pyrite (2%) and trace pyrrhotite is observed in stringers and weak disseminations. Narrow shear veins, with locally up to 7% pyrite.									
		<<Min: 40.85 - 52.81 2% Pyrite>> and disseminated	51.25	51.60	0.35	C0009237	0.015	5.23	152.9	104.6	0.5
		<<Min: 40.85 - 52.81 0.1% Pyrrhotite>>									
		<<Alt: 40.85 - 52.81 Moderate: 10-30% Silica>>									
		<<Alt: 40.85 - 52.81 Weak: 0.1-10% Chlorite>> very weak									
		<<Vein: 41 - 44 1% Calcite vein 65 deg. >> planar calcite stringers									
		<<Vein: 44.82 - 44.91 100% Calcite dominant shear and replacement vein 55 deg. >> Calcite-pyrite shear band. 10% pyrite									
		<<Vein: 48.2 - 48.41 100% Calcite dominant shear and replacement vein 55 deg. >> calcite shear band with 3% pyrite									
		<<Vein: 50.5 - 50.54 50% Vein undifferentiated 70 deg. >> Pyrite-pyrrhotite stringers with ~95% pyrite, 2% pyrrhottite,									
		<<Vein: 51.26 - 51.38 100% Calcite dominant shear and replacement vein>> Banded calcite vein with chlorite stringers and pyrite blebs (5%), as well as minor pyrrhotite (1%). Local brecciation and silicification.									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
52.81	**55.79**	**ASDA** **Andesite (sulphidized, deformed or altered)**	53.35	53.70	0.35	C0009238	0.027	2.53	360.1	55.6	44.05
52.81 - 55.79: Green-grey, chloritized and sericitized andesite tuff with strong shear fabric and bands of sulphide (locally vuggy, likely dude to dissolution). Sulphides include 5% pyrrhotite and 2% pyrite. Carbonate shear veins align with this shear fabric and sulphide banding at 60 degrees to core axis. This shear fabric is well-developed, largely by chlorite and sericite.											
<<Min: 52.81 - 56 2% Pyrite>> and disseminated			53.70	54.25	0.55	C0009239	-0.005	0.82	49.7	21.3	0.74
<<Min: 52.81 - 56 5% Pyrrhotite>> and disseminated			54.25	54.67	0.42	C0009241	0.192	30.21	860.3	1452.3	20.27
<<Alt: 52.81 - 56 Moderate: 10-30% Sericite>>			54.67	55.00	0.33	C0009242	0.016	4.26	207.9	148.3	11.29
<<Alt: 52.81 - 56 Moderate: 10-30% Chlorite>>											
<<Vein: 53.43 - 53.61 50% Composite sulphide and calcite vein 55 deg. >> Sheared calcite sulphide vein with 15% py 5% po											
<<Vein: 54.23 - 54.66 100% Composite sulphide and calcite vein 58 deg. >> Calcite shear vein with 8% pyrrhotite, 14% pyrite.											
<<Vein: 55 - 63.5 2% Calcite vein 60 deg. >> planar, unmineralized calcite veinlets											
<<Struc: 54.23 - 55.8 Shear vein / band>> shear fabric in chloritized, sericitized andesite tuff. Includes calcite shear vein with 8% pyrrhotite, 14% pyrite.											
55.79	**75.00**	**AND** **Andesite**	72.51	73.00	0.49	C0009243	0.105	5.69	522.8	265.3	1.87
55.79 - 75: Green-grey, silicified to locally sericitzed andesite lapilli tuff with narrow shear veins. Pyrite (4%), pyrrhotite (0.5%), and trace sphalerite are observed in stringers and vein-hosted, as well as variable disseminations. Clastics are comprised of silicified and carbonatized volcanics. Locally, clasts are strongly chloritized.											
<<Min: 56 - 75 0.1% Sphalerite>>											
<<Min: 56 - 75 4% Pyrite>> and disseminated and stringers											
<<Min: 56 - 75 0.5% Pyrrhotite>> and disseminated and stringers											
<<Alt: 56 - 75 Moderate: 10-30% Silica>>											
<<Alt: 56 - 75 Weak: 0.1-10% Sericite>>											
<<Vein: 63.6 - 63.72 65% Calcite dominant shear and replacement vein 65 deg. >> Chloritized, unmineralized extensional calcite vein											
<<Vein: 64 - 68.5 0.2% Calcite vein 45 deg. >> unmineralized, planar calcite stringers											
<<Vein: 69 - 69.6 3% Sulphide +/- quartz vein 40 deg. >> pyrite stringers along parallel orientation.											
<<Vein: 72.55 - 72.76 100% Composite sulphide and calcite vein 40 deg. >> sheared calcite vein with 3% pyrrhotite and 20% pyrite and 1% sphalerite.											
75.00	**75.42**	**DYK** **Dyke (lithology unknown)**									
75 - 75.42: Intermediate grey, mafic, aphanitic dyke with weak, pervasive carbonate alteration.											
<<Alt: 75 - 75.42 Weak: 0.1-10% Carbonate>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
75.42	**76.20**	**AND Andesite**									
75.42 - 76.2: Pale green-grey, silicified andesite tuff with sericitized calcite veins. Pyrite (2%) and minor pyrrhotite (0.5%) occurs in stringers and fine disseminations.											
<<Min: 75.42 - 76.2 2% Pyrite>> and disseminations											
<<Min: 75.42 - 76.2 0.5% Pyrrhotite>> and disseminations											
<<Alt: 75.42 - 76.2 Moderate: 10-30% Silica>>											
<<Alt: 75.42 - 76.2 Weak: 0.1-10% Sericite>>											
76.20	**77.00**	**ASDA Andesite (sulphidized, deformed or altered)**	76.20	77.00	0.80	C0009247	0.031	1.91	129.1	87.5	0.81
76.2 - 77: Beige to green-grey, strongly sheared, chloritized and sericitized andesite tuff with calcite shear veins. Chlorite and sericite is strong around and throughout shear veins. Pyrite (3%) and pyrrhotite (1%) are dominantly vein-hosted, but also observed in very small, discontinuous stringers.											
<<Min: 76.2 - 77 3% Pyrite>> and stringers											
<<Min: 76.2 - 77 1% Pyrrhotite>> and stringers											
<<Alt: 76.2 - 77 Strong: >30% Sericite>>											
<<Alt: 76.2 - 77 Strong: >30% Chlorite>>											
<<Vein: 76.2 - 77 45% Calcite dominant shear and replacement vein 40 deg. >> Chlorite and sericite is strong around and throughout shear veins. Pyrite (3%) and pyrrhotite (1%)											
<<Struc: 76.2 - 77 Shear vein / band>> Chlorite and sericite is strong around and throughout shear veins. Pyrite (3%) and pyrrhotite (1%)											
77.00	**95.89**	**AND Andesite**	94.00	94.70	0.70	C0009248	0.028	0.47	15.6	15.1	0.81
77 - 95.89: Dark green-grey, silicified andesite lapilli tuff with subrounded andesitic volcanic and diorite clasts. Very weak, patchy carbonate alteration is observed. Planar, unmineralized calcite veinlets occur throughout (2%). Pyrite (1%) is disseminated. From 94-94.60m, there is a sericitized shear vein subparallel to core axis, with 3% pyrite and 1% pyrrhotite, and very weak chlorite alteration.											
<<Min: 77 - 95.89 1% Pyrite>> and disseminations											
<<Min: 77 - 95.89 0.5% Pyrrhotite>>											
<<Alt: 77 - 95.89 Moderate: 10-30% Silica>>											
<<Alt: 77 - 95.89 Weak: 0.1-10% Sericite>>											
<<Alt: 77 - 95.89 Weak: 0.1-10% Carbonate>>											
<<Alt: 77 - 95.89 Weak: 0.1-10% Chlorite>>											
<<Vein: 77 - 94 Calcite vein 33 deg. >> Planar, unmineralized calcite veinlets											
<<Vein: 94 - 94.6 Calcite dominant shear and replacement vein 5 deg. >> there is an undulating, sericitized shear vein subparallel to core axis, with 3% pyrite and 1% pyrrhotite, and very weak chlorite alteration.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 94.6 - 112 0.5% Calcite dominant shear and replacement vein 50 deg. >> very narrow high strain and ductile calcite veins with up to 4% pyrite and 0.2% pyrrhotite											
<<Vein: 94.6 - 112 2% Calcite vein 30 deg. >> Unmineralized calcite veinlets, which are generally planar and locally brecciated											
<<Struc: 84.35 - 84.35 Vein>> set of extensional, unmineralized calcite veinlets.											
95.89	**96.21**	**ASDA Andesite (sulphidized, deformed or altered)**	95.89	96.21	0.32	C0009249	0.066	10.11	344.8	322.3	20.56
95.89 - 96.21: Green-grey, chloritized, sheared andesite tuff with calcite shear veins. 12% pyrite and 2% pyrrhotite occur along shear bands. Strong chlorite, and minor sericite in calcite shear veins are pervasive and infilling fractures.											
<<Min: 95.89 - 96.21 12% Pyrite>>											
<<Min: 95.89 - 96.21 2% Pyrrhotite>>											
<<Alt: 95.89 - 96.21 Weak: 0.1-10% Sericite>>											
<<Alt: 95.89 - 96.21 Strong: >30% Chlorite>>											
96.21	**112.31**	**AND Andesite**	96.21	97.00	0.79	C0009250	0.012	0.22	13.8	4.8	1
96.21 - 112.31: Dark green-grey, silicified, andesite lapilli tuff. Clasts of volcanic and granitic origin are preferentially carbonatized, and weak chlorite is pervasive. Pyrite (2%) and pyrrhotite (0.5%) are concentrated in high strain and ductile calcite vein, although they are also observed in fine disseminations. Unmineralized calcite veinlets, which are generally planar and locally brecciated (2%) are common, as well as very narrow high strain and ductile calcite veins (0.5%). Sporadic, short intervals of mafic, carbonaceous dyke are encountered from 97.28-97.50m and 99.75-99.97m.											
<<Min: 96.21 - 112 2% Pyrite>> and disseminations			97.00	97.30	0.30	C0009251	0.052	0.4	22.1	7.1	1.19
<<Min: 96.21 - 112 0.5% Pyrrhotite>> and disseminations			100.00	102.00	2.00	C0009252	0.016	0.65	27.3	40.8	0.82
<<Min: 112 - 115.92 1% Sphalerite>>			109.00	110.00	1.00	C0009253	0.008	0.12	23.4	4.3	0.64
<<Min: 112 - 115.92 10% Pyrite>>			110.00	111.00	1.00	C0009254	0.009	0.15	29.6	4.5	1.16
<<Min: 112 - 115.92 25% Pyrrhotite>>			111.00	112.31	1.31	C0009256	0.012	0.69	72.2	40.4	0.74
<<Min: 112 - 115.92 0.5% Chalcopyrite>>											
<<Alt: 96.21 - 112 Weak: 0.1-10% Silica>>											
<<Alt: 96.21 - 112 Weak: 0.1-10% Carbonate>> with preferential clast replacement											
<<Alt: 96.21 - 112 Weak: 0.1-10% Chlorite>>											
<<Alt: 112 - 119.9 Moderate: 10-30% Silica>>											
<<Alt: 112 - 119.9 Moderate: 10-30% Sericite>>											
<<Alt: 112 - 119.9 Moderate: 10-30% Chlorite>>											

From (m)	To (m)	Rocktype & Description
112.31	**115.92**	**ASDA** **Andesite (sulphidized, deformed or altered)**

112.31 - 115.92: Dark green-black, silicified, sulphidized shear zone.Moderate chlorite and sericite alteration are overprinted by silica. 25% pyrrhotite, 10% pyrite, 1% sphalerite, and 0.5% chalcopyrite are banded throughout the zone, with sheared quartz-carbonate veins and fragments. Shear fabric is ~60, as developed by chlorite and sulphide content.

<<Vein: 112.31 - 115.92 100% Composite sulphide and calcite vein 60 deg. >> Dark green-black, silicified, sulphidized shear zone.Moderate chlorite and sericite alteration are overprinted by silica. 25% pyrrhotite, 10% pyrite, 1% sphalerite, and 0.5% chalcopyrite are banded throughout the zone, with sheared quartz-carbonate veins and fragments. Shear fabric is ~60, as developed by chlorite and sulphide content.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
112.31	112.86	0.55	C0009257	0.044	5.52	647.2	67.2	57.16
112.86	113.25	0.39	C0009258	1.871	17.64	1403.2	465.6	6.66
113.25	113.75	0.50	C0009259	1.532	35.43	3016.1	1077.3	2
113.75	114.10	0.35	C0009260	0.436	24.96	2623.7	1011.9	6.16
114.10	115.00	0.90	C0009261	2.624	13.89	1360.5	309.6	7.59
115.00	115.92	0.92	C0009262	1.654	6.63	770.2	134.8	23.61
115.92	116.50	0.58	C0009263	0.017	0.89	289.4	9.8	3.64

115.92	**119.90**	**AND** **Andesite**

115.92 - 119.9: Pale green-grey, silicified, locally sheared andesite tuff with patchy pink carbonate alteration. Patchy, moderate chlorite and sericite. Pyrrhotite (3%) and pyrite (1%) is primarily in narrow shear bands and stringers, but also observed in disseminations. Locally, very weak epidote patches occur near chlorite alteration in poorly developed shear fabric.

<<Min: 115.92 - 119.9 1% Pyrite>> and stringers and disseminations

<<Min: 115.92 - 119.9 3% Pyrrhotite>> and stringers and disseminations

<<Vein: 117.14 - 117.27 100% Calcite dominant shear and replacement vein 50 deg. >> Pink carbonate, calcite, and chlorite shear band with 15% pyrite

<<Struc: 119.87 - 119.87 Contact>> dyke upper contact

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
116.50	117.50	1.00	C0009264	0.02	0.79	287.6	13.3	1.74
117.50	118.50	1.00	C0009266	0.018	0.74	282.8	11.4	0.67

119.90	**128.44**	**LMP** **Lamprophyre**

119.9 - 128.44: Dark grey-black lamprophyre with 7% biotite and patchy carbonate alteration. Locally trachytic texture.

<<Alt: 119.9 - 128.44 Weak: 0.1-10% Carbonate>>

<<Alt: 128.22 - 142 Moderate: 10-30% Chlorite>>

<<Vein: 128.4 - 136.4 1% Calcite dominant shear and replacement vein 15 deg. >> Ductily deformed, locally sericitized vein set with up to 4% pyrite and trace pyrrhotite

<<Vein: 128.4 - 136.5 0.5% Calcite vein 63 deg. >> unmineralized, planar calcite veinlets

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
128.44	**154.11**	**AND Andesite**	128.50	129.50	1.00	C0009267	0.015	0.32	186.3	7.3	1.23
128.44 - 154.11: Dark green-grey, silicified, locally bedded andesite ash tuff, with variable clast size from thin, very fine ash tuffs to lapilli and block breccias, which are more dominant. Moderate chlorite alteration is patchy in groundmass of lapilli breccia. Clasts are subrounded and comprised of volcanics. Pyrrhotite (2%) and pyrite (1%) are disseminated and observed in stringers. Sporadic, thin sheared calcite veins are up to 3% pyrite mineralization. A large, oxidized fault occurs from 143.42-145.78m, with vuggy calcite crystals, low consolidation clays, and angular, partially disintegrated and crushed rock.										
<<Min: 128.44 - 154.11 1% Pyrite>> and disseminations			135.60	136.50	0.90	C0009268	0.092	0.34	357.7	6.4	5.63
<<Min: 128.44 - 154.11 2% Pyrrhotite>> and disseminations			140.00	142.00	2.00	C0009269	0.062	0.26	280	7.1	4.69
<<Alt: 128.44 - 142 Moderate: 10-30% Silica>>											
<<Alt: 142 - 154.11 Moderate: 10-30% Silica>>											
<<Alt: 142 - 154.11 Weak: 0.1-10% Chlorite>>											
<<Vein: 140 - 151 0.5% Calcite vein>> unmineralized, planar calcite veinlets											
<<Struc: 128.69 - 128.77 Shear vein / band>> Strongly chloritized and sericitized shear band with stringers of pyrite (5%).											
<<Struc: 136.37 - 136.41 Vein>> Sericitized, chloritized calcite ductile vein with 1% pyrite											
<<Struc: 143.42 - 145.78 Fault>> A large, oxidized fault occurs from 143.42-145.78m, with vuggy calcite crystals, low consolidation clays, and angular, partially disintegrated and crushed rock.											
<<Struc: 151.5 - 151.5 Bedding>> ash tuff bedding											
154.11	**155.00**	**ASDA Andesite (sulphidized, deformed or altered)**	154.11	155.00	0.89	C0009271	0.043	1.97	543.1	17.7	9.52
154.11 - 155: Beige to green-grey, strongly sheared, chlorite- and sericite-altered andesite tuff. Carbonate alteration is moderate and patchy, and moderate feldspar alteration observed in lower half of interval. Sulphides are banded in the shear fabric, with calcite veinlets, and also preferentially replaces clasts: 8% pyrrhotite, 5% pyrite.											
<<Min: 154.11 - 155 5% Pyrite>> and clast replacement											
<<Min: 154.11 - 155 8% Pyrrhotite>> and clast replacement											
<<Alt: 154.11 - 155 Weak: 0.1-10% Sericite>>											
<<Alt: 154.11 - 155 Moderate: 10-30% Not Recorded>> feldspar - hard, beige											
<<Alt: 154.11 - 155 Moderate: 10-30% Carbonate>>											
<<Alt: 154.11 - 155 Moderate: 10-30% Chlorite>>											
<<Vein: 154.11 - 155 8% Calcite dominant shear and replacement vein 53 deg. >> Thin calcite shear veins, with 8% pyrrhotite, 5% pyrite											
<<Struc: 154.11 - 155 Shear vein / band>> Chl/ser altered shear zone.Carbonate alteration is moderate and patchy, and moderate feldspar alteration observed in lower half of interval. Sulphides are banded in the shear fabric, with calcite veinlets, and also preferentially replaces clasts: 8% pyrrhotite, 5% pyrite.											

From (m)	To (m)	Rocktype & Description
155.00	**158.50**	**AND Andesite**

155 - 158.5: Intermediate beige to grey, well-bedded, silicified, fine-grained ash tuff with localized weak chlorite and patchy epidote. Patchy, weak albite alteration. Extensional veins with sulphide and epidote and strong silica alteration are sporadic. Pyrite (8%) is concentrated to these extensional veins, but also observed in thin fracture and fine disseminations. Few, thin calcite veinlets that are unmineralized and brittley fractured (0.2%).

<<Min: 155 - 158.92 8% Pyrite>> and stringers/disseminations

<<Alt: 155 - 158.92 Moderate: 10-30% Silica>>

<<Alt: 155 - 158.92 Weak: 0.1-10% Epidote>>

<<Alt: 155 - 158.92 Weak: 0.1-10% Chlorite>>

<<Alt: 155 - 158.92 Weak: 0.1-10% Albite>>

<<Vein: 155 - 159 3% Vein undifferentiated 65 deg. >> Extensional, sulphide-bearing veins

<<Vein: 155 - 159 0.2% Calcite vein>> Few, thin calcite veinlets that are unmineralized and brittley fractured

<<Struc: 156.88 - 157 Vein>> Patchy, weak albite and chlorite alteration. Extensional veins with pyrite (10%) and epidote and strong silica alteration

158.50	**160.73**	**ASDA Andesite (sulphidized, deformed or altered)**

158.5 - 160.73: Pale green-grey, strongly silicified andesite tuff with patchy chlorite alteration. A 40cm shear band of calcite and sulphide is at 160.18m, with semimassive pyrrhotite bands (20%), blebby pyrite (12%), sphalerite (2%) and flecks of galena (0.1%). Throughout the rest of the interval, pyrite (2%) and minor pyrrhotite (0.5%) are in stringers and disseminations.

<<Min: 158.92 - 160.18 2% Pyrite>> and stringers

<<Min: 158.92 - 160.18 0.5% Pyrrhotite>> and stringers

<<Min: 160.18 - 160.58 2% Sphalerite>>

<<Min: 160.18 - 160.58 12% Pyrite>> shear band

<<Min: 160.18 - 160.58 20% Pyrrhotite>> Blebs in shear band

<<Min: 160.18 - 160.58 0.1% Galena>>

<<Min: 160.58 - 160.72 2% Pyrite>> and stringers

<<Min: 160.58 - 160.72 0.5% Pyrrhotite>> and stringers

<<Min: 160.72 - 163.88 2% Pyrite>> shear fabric and stringers

<<Min: 160.72 - 163.88 0.5% Pyrrhotite>> shear fabric and stringers

<<Alt: 158.92 - 163.88 Moderate: 10-30% Silica>>

<<Alt: 158.92 - 163.88 Moderate: 10-30% Not Recorded>> feldspar - hard, beige

<<Alt: 158.92 - 163.88 Moderate: 10-30% Chlorite>>

<<Vein: 159 - 159.5 4% Vein undifferentiated 43 deg. >> Py>>po stringers

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
156.60	157.50	0.90	C0009272	0.01	0.71	194.1	9.2	5.82
157.50	158.50	1.00	C0009273	0.011	0.33	68.8	3.8	0.35
158.50	159.50	1.00	C0009274	0.009	0.79	198.1	6.8	1.62
159.50	160.16	0.66	C0009276	0.023	2.32	320.4	24.5	2.79
160.16	160.73	0.57	C0009277	0.396	27.46	5294.9	539.6	228.61

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 160.18 - 160.58 100% Composite sulphide and calcite vein 50 deg. >> A 40cm shear band of calcite and sulphide is at 160.18m, with semimassive pyrrhotite bands (20%), blebby pyrite (12%), sphalerite (2%) and flecks of galena (0.1%)									
		<<Vein: 160.58 - 163.88 0.5% Calcite vein>>									
160.73	**163.88**	**AND Andesite**	160.73	161.50	0.77	C0009278	0.037	3.08	581.6	30.2	8.86
		160.73 - 163.88: Grey-beige, well-bedded, fine-grained andesite ash tuff with strong silica and moderate feldspar. Chlorite is observed in narrow, localized shear bands. Pyrite (2%) and pyrrhotite (0.5%) are localized to shear fabric and stringers. Very minor (0.5%), unmineralized, planar calcite veinlets. At 162.67m, the ash tuff becomes massive in texture.									
		<<Struc: 161.5 - 161.5 Bedding>>	161.50	162.00	0.50	C0009279	0.021	1.76	314.8	85.9	4.29
		<<Struc: 163.8 - 164.5 Shear vein / band>> Sheared pyrite-calcite vein with minor pyrrhotite (0.2%) and pyrite (15%) feldspar alteration proximal	162.00	163.00	1.00	C0009281	0.012	0.57	109.6	27.8	1.49
			163.00	163.88	0.88	C0009282	0.014	0.43	85.2	8.2	1.14
163.88	**166.17**	**ASDA Andesite (sulphidized, deformed or altered)**	163.88	164.50	0.62	C0009283	0.026	0.75	167.7	8.4	2.87
		163.88 - 166.17: Beige-grey, silicified and locally sericitized, sheared andesite with feldspar alteration proximal to a 25cm sheared calcite vein. 12% pyrite is observed, concentrated in shear calcite vein, along with very minor pyrrhotite (0.2%). Sulphides are also observed in brittle stringers. Weak, patchy epidote is observed.									
		<<Min: 163.88 - 166.17 12% Pyrite>> shear vein and brittle stringers	164.50	165.50	1.00	C0009284	0.02	1.22	384.4	9.1	1.73
		<<Min: 163.88 - 166.17 0.2% Pyrrhotite>> shear vein and brittle stringers	165.50	166.17	0.67	C0009285	0.018	1.29	368.3	9	1.49
		<<Alt: 163.88 - 166.17 Moderate: 10-30% Silica>>									
		<<Alt: 163.88 - 166.17 Moderate: 10-30% Sericite>>									
		<<Alt: 163.88 - 166.17 Weak: 0.1-10% Not Recorded>> Hard, beige vein halo feldspar									
		<<Alt: 163.88 - 166.17 Weak: 0.1-10% Epidote>>									
		<<Vein: 163.88 - 164.5 75% Composite sulphide and calcite vein 25 deg. >> Sheared pyrite-calcite vein with minor pyrrhotite (0.2%) and pyrite (15%).									
		<<Vein: 164.5 - 166.5 2% Vein undifferentiated 30 deg. >> Sulphide stringers py>>>po									
		<<Struc: 166.07 - 166.07 Shear vein / band>> shr band with 0.5% pyrrhotite and 8% pyrite									
166.17	**170.23**	**AND Andesite**	166.17	167.00	0.83	C0009286	0.017	1.69	496.4	11.9	2.24
		166.17 - 170.23: Green-grey, silicified and sericitized andesite lapilli tuff with weak, local shear fabric (~45 degrees tca). Very minor chlorite is pervasive throughout. Pyrite (10%) and pyrrhotite (1%) are observed in disseminations and brittle stringers.									
		<<Min: 166.17 - 170.23 10% Pyrite>> and stringers	167.00	168.00	1.00	C0009287	0.013	1.78	470.6	12.2	1.47
		<<Min: 166.17 - 170.23 1% Pyrrhotite>> and stringers	168.00	169.00	1.00	C0009288	0.012	1.71	440.4	12	1.59
		<<Alt: 166.17 - 170.23 Moderate: 10-30% Silica>>	169.00	170.23	1.23	C0009289	0.012	1.64	371.1	11.3	3.11
		<<Alt: 166.17 - 170.23 Weak: 0.1-10% Sericite>>									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 166.17 - 170.23 Weak: 0.1-10% Carbonate>>									
		<<Alt: 166.17 - 170.23 Weak: 0.1-10% Chlorite>>									
		<<Struc: 166.65 - 166.65 Shear vein / band>> shr band: high concentration of sulphides aligned and stronger chlorite alteration along shear									
170.23	**170.83**	**ASDA** **Andesite (sulphidized, deformed or altered)**	170.23	170.83	0.60	C0009290	0.051	10.64	925.7	482.7	5.88
		170.23 - 170.83: Green-grey, silicified, sheared and moderately chlorite-sericite altered andesite tuff with 10cm band of semi-massive sulphide. Pyrite (25%), pyrrhotite (20%), and sphalerite (3%) are aligned to shear with deep black chlorite fracture-fill. Brecciated calcite vein is pervasively sericitized and bounds upper contact of sulphide banding. Pyrite (10%) and pyrrhotite (1%) are also variably disseminated in host rock.									
		<<Min: 170.23 - 170.83 0.5% Sphalerite>>									
		<<Min: 170.23 - 170.83 10% Pyrite>>									
		<<Min: 170.23 - 170.83 1% Pyrrhotite>>									
		<<Alt: 170.23 - 170.85 Weak: 0.1-10% Silica>>									
		<<Alt: 170.23 - 170.85 Moderate: 10-30% Sericite>>									
		<<Alt: 170.23 - 170.85 Weak: 0.1-10% Carbonate>>									
		<<Alt: 170.23 - 170.85 Moderate: 10-30% Chlorite>>									
		<<Vein: 170.42 - 170.66 100% Composite sulphide and calcite vein 25 deg. >> Pyrite (25%), pyrrhotite (20%), and sphalerite (3%) are aligned to shear with deep black chlorite fracture-fill. Brecciated calcite vein is pervasively sericitized and bounds upper contact of sulphide banding									
170.83	**174.67**	**AND** **Andesite**	170.83	172.00	1.17	C0009291	0.021	2.24	448.7	46.2	2.05
		170.83 - 174.67: Green-grey, silicified, chloritized andesite tuff with Sulphide is replacing clasts and stringers. Albite alteration is very weak and spotty, as well as sericite. Carbonate is observed in weak patches. Pyrite (6%) and pyrrhotite (1%) occur in stringers and disseminations.									
		<<Min: 170.83 - 174.67 6% Pyrite>> and disseminations	172.00	173.00	1.00	C0009292	0.017	1.53	381.9	38.9	1.2
		<<Min: 170.83 - 174.67 1% Pyrrhotite>> and disseminations	173.00	174.00	1.00	C0009293	0.019	1.31	545.1	20.3	1.46
		<<Alt: 170.85 - 174.67 Moderate: 10-30% Silica>>	174.00	174.67	0.67	C0009294	0.021	0.94	424.6	13.4	0.85
		<<Alt: 170.85 - 174.67 Weak: 0.1-10% Sericite>>									
		<<Alt: 170.85 - 174.67 Weak: 0.1-10% Carbonate>>									
		<<Alt: 170.85 - 174.67 Moderate: 10-30% Chlorite>>									
		<<Alt: 170.85 - 174.67 Weak: 0.1-10% Albite>>									

From (m)	To (m)		Rocktype & Description
174.67	**175.61**	**ASDA**	**Andesite (sulphidized, deformed or altered)**

174.67 - 175.61: Green-grey, sheared, silicified andesite tuff with patchy feldspar alteration. Chlorite and sericite alteration is moderate and primarily occuring pervasively through calcite shear veins. Pyrite (8%) and pyrrhotite (2%) are primarily blebby and vein-hosted, but also observed as disseminations throughout. Larger shear vein with high sulphide abundance occurs at 175.41-175.62m.

<<Min: 174.67 - 175.61 8% Pyrite>> and disseminations

<<Min: 174.67 - 175.61 2% Pyrrhotite>> and disseminations

<<Alt: 174.67 - 175.61 Moderate: 10-30% Silica>>

<<Alt: 174.67 - 175.61 Moderate: 10-30% Sericite>>

<<Alt: 174.67 - 175.61 Weak: 0.1-10% Not Recorded>> feldspar

<<Alt: 174.67 - 175.61 Moderate: 10-30% Chlorite>>

<<Vein: 175 - 176 40% Calcite dominant shear and replacement vein 16 deg. >> Chlorite and sericite alteration is moderate and primarily occuring pervasively through calcite shear veins. 15% pyrite and 2% pyrrhotite in calcite shear veins

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
174.67	175.61	0.94	C0009296	0.028	1.39	445.3	26	2.51

From (m)	To (m)		Rocktype & Description
175.61	**183.30**	**AND**	**Andesite**

175.61 - 183.3: Dark green-grey, chloritized and silicified, locally well-bedded ash tuff. 6% pyrite and 0.2% pyrrhotite are observed in stringers and disseminated (preferential to coarser ash beds). Very thin section of lamprophyre dyke appears at 180.7m. Calcite stringers are locally pyrite-rich and deformed.

<<Min: 175.61 - 183.3 6% Pyrite>> and disseminations

<<Min: 175.61 - 183.3 0.2% Pyrrhotite>> and disseminations

<<Alt: 175.61 - 183.3 Moderate: 10-30% Silica>>

<<Alt: 175.61 - 183.3 Weak: 0.1-10% Chlorite>>

<<Vein: 176 - 183.6 0.3% Calcite vein>>

<<Struc: 181 - 181 Bedding>> ash tuff bedding

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
175.61	176.20	0.59	C0009297	0.023	1.7	386.2	40.3	3.05
176.20	177.00	0.80	C0009298	0.023	2.29	475.4	46.2	3.46
177.00	178.00	1.00	C0009299	0.081	3.88	749	228.4	5.01
178.00	179.00	1.00	C0009301	0.046	0.91	342	8.3	3.89
179.00	181.00	2.00	C0009302	0.186	0.31	296.6	5.8	2.29

183.30	**183.60**	**LMP**	**Lamprophyre**

183.3 - 183.6: Dark grey-black lamprophyre dyke with weak, pervasive carbonate and 8% biotite.

<<Struc: 183.3 - 183.3 Contact>> dyke contact

End of Hole @ 183.6

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-55**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433395	Core Size:		Azimuth:	125.97	Date Logging Complete:	
UTM Northing:	6233174	Casing Pulled?:		Dip:	-45.17	Drill Company:	
UTM Elev. (m):	869	Casing Depth (m):		Length (m):	148.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description
0.00	**2.45**	**OVBN**	**Overburden**
2.45	**16.00**	**AND**	**Andesite**

2.45 - 16: Blue-grey, silicified, weakly deformed andesite lapilli ash tuff with narrow, sheared sulphide veins. Quartz-sericite-pyrite alteration is observed particularly localized to veins, with dominant, strong silica observed throughout. Pyrite (2%) and pyrrhotite (2%) occur in veins and as disseminations. A strong, pyrrhotite-rich shear vein is observed at 3.44-3.53m (80 degrees to core axis).

<<Min: 2.45 - 16 2% Pyrite>> and stringers

<<Min: 2.45 - 16 2% Pyrrhotite>> and stringers

<<Alt: 2.45 - 15.58 Strong: >30% Silica>>

<<Alt: 15.58 - 34 Moderate: 10-30% Silica>>

<<Alt: 15.58 - 34 Weak: 0.1-10% Sericite>>

<<Alt: 15.58 - 34 Weak: 0.1-10% Epidote>>

<<Alt: 15.58 - 34 Weak: 0.1-10% Carbonate>>

<<Alt: 15.58 - 34 Moderate: 10-30% Chlorite>>

<<Vein: 3 - 11 0.2% Sulphide +/- quartz vein 80 deg. >> A strong, pyrrhotite-rich shear vein is observed at 3.44-3.53m with sericite halo

<<Vein: 3 - 11 4% Quartz 30 deg. >> Anastomosing, sericitized quartz veinlets with up to 5% pyrrhotite +/- pyrite. Extensional structures.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
10.00	11.00	1.00	C0009157	0.024	0.59	352.9	9.9	5.01

From (m)	To (m)	Rocktype & Description
16.00	**16.91**	**ASDA** **Andesite (sulphidized, deformed or altered)**
16 - 16.91: Dark green-grey, chloritized, sheared andesite with sheared calcite veins. Moderate silicification and weak sericitization are observed throughout, as well as patchy, weak carbonate. Pyrrhotite (4%) and pyrite (0.5%) are observed in shear veins, along shear fabric trend. Shear fabric is well-developed by chlorite and sericite at 55 degrees to core axis. From 16.16-16.20m, a fault occurs, immediately before strong shearing, with crushed angular rock and hard clays.		
<<Min: 16 - 16.91 0.5% Pyrite>> and disseminated		
<<Min: 16 - 16.91 4% Pyrrhotite>> and disseminated		
<<Vein: 16.2 - 16.5 10% Composite sulphide and calcite vein 60 deg. >> Shear vein with well-developed fabric (60 degrees tca) observed locally. Sericitized and chloritized. 6% pyrrhotite and 0.5% py. Upper contact is fault with crushed rock and hard clay		
<<Struc: 16.16 - 16.2 Fault>> fault with crushed angular rock and hard clay		
<<Struc: 16.2 - 16.22 Shear vein / band>> Shear vein with well-developed fabric (60 degrees tca) observed locally. Sericitized and chloritized. 6% pyrrhotite and 0.5% py. Upper contact is fault with crushed rock and hard clay		
16.91	**25.87**	**AND** **Andesite**
16.91 - 25.87: Pale green-grey, deformed, chloritized, fine-grained andesite tuff. Chlorite alteration is strongest around vein haloes. Moderate silicification is pervasive, and weak sericite and carbonate are patchy. Epidote is observed in wispy, weak patches, although the colour is very muted and washed-out; perhaps there is some overprinting of siliceous alteration that bleaches epidote-altered rocks. (5%) and pyrite (1%) occurs in veins and lenses, as well as variable disseminations throughout.		
<<Min: 16.91 - 25.87 1% Pyrite>>		
<<Min: 16.91 - 25.87 5% Pyrrhotite>> and disseminated		
<<Min: 16.91 - 25.87 0.5% Chalcopyrite>>		
<<Vein: 19.25 - 24.15 1% Calcite dominant shear and replacement vein 45 deg. >> Extensional calcite veins with 25% pyrrhotite concentrated along bottom edge of vein.		
<<Struc: 19.25 - 19.31 Vein>> Extensional calcite veins with 25% pyrrhotite concentrated along bottom edge of vein.		
<<Struc: 20.78 - 20.83 Shear vein / band>> Sheared calcite vein with 3% cp and 20% po (sericitized)		
25.87	**29.95**	**ASDA** **Andesite (sulphidized, deformed or altered)**
25.87 - 29.95: Green-grey, strongly sheared and silicified andesite tuff with sheared, sulphidized calcite veins and patchy chlorite alteration. Pyrrhotite (7%) and pyrite (4%) occur in calcite shear veins and stringers throughout zone. Shear fabric (60%) is locally well developed by chlorite and sulphide stringers.		
<<Min: 25.87 - 29.52 4% Pyrite>> and disseminated		
<<Min: 25.87 - 29.52 9% Pyrrhotite>> and disseminated		
<<Min: 29.52 - 30.55 1% Pyrite>>		

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
16.00	16.50	0.50	C0009158	0.047	1.02	144.7	12.6	2.48
16.50	16.91	0.41	C0009159	0.01	0.95	188.3	19.6	2.52
18.00	20.00	2.00	C0009160	0.006	1.11	237.9	28.1	2.39
22.00	23.00	1.00	C0009161	-0.005	1.02	299.2	24.7	3.09
23.00	24.00	1.00	C0009162	-0.005	0.59	194.2	11.3	3.68
24.00	25.00	1.00	C0009163	0.01	0.9	254.3	22.2	4.63
25.87	26.76	0.89	C0009164	0.054	2.36	160.8	38.5	15.4
26.76	27.54	0.78	C0009166	0.107	4.66	414.6	47.6	8.66
27.54	28.50	0.96	C0009167	0.036	1.9	170.2	20.3	2.13
28.50	29.00	0.50	C0009168	0.019	3.35	316.2	45.8	1.56

From (m)	To (m)	Rocktype & Description
		<<Min: 29.52 - 30.55 6% Pyrrhotite>>
		<<Vein: 25.87 - 29.52 10% Calcite dominant shear and replacement vein 50 deg. >> Sheared calcite veining. Patchy chlorite and moderate silicification. 7% po 4% py
29.95	**30.55**	**AND Andesite**
		29.95 - 30.55: Green-grey, silicified and weakly chloritized andesite tuff with abundant pyrrhotite. Pyrrhotite (10%) is strongly disseminated, along with minor pyrite (1%).
30.55	**33.70**	**ASDA Andesite (sulphidized, deformed or altered)**
		30.55 - 33.7: Green-grey, sheared andesite tuff with very abundant to semi-massive pyrrhotite and quartz-carbonate shear veins. Chlorite and sericite alteration is observed throughout, as well as 25% pyrrhotite and 4% pyrite, which is disseminated, banded, and, locally, semi-massive. 1% chalcopyrite is observed within semi-massive pyrrhotite interval occuring from 32.18-32.57m, which is followed immediately by a brecciated and sheared quartz-carbonate vein from 32.75-33.11m.
		<<Min: 30.55 - 33.7 4% Pyrite>>
		<<Min: 30.55 - 33.7 25% Pyrrhotite>> and disseminated
		<<Min: 30.55 - 33.7 2% Chalcopyrite>>
		<<Vein: 31.7 - 33.8 80% Sulphide +/- quartz vein 60 deg. >> sheared andesite tuff with very abundant to semi-massive pyrrhotite and quartz-carbonate shear veins. 1% chalcopyrite. Chlorite-sericite alteration 25% po 4% py 1% cp
		<<Struc: 32.18 - 32.57 Shear vein / band>> semi-massive pyrrhotite with 1% chalcopyrite. Chlorite-sericite alteration. 85% po, 2% cp, 2% py
		<<Struc: 32.75 - 33.11 Vein>> Quartz carbonate vein breccia with shear bands of pyrrhotite (10%) and disseminated pyrite clusters (4%).
33.70	**38.40**	**AND Andesite**
		33.7 - 38.4: Pale green-grey, chloritized and sericitized andesite ash tuff, with minor (silica-bleached), wispy epidote. Ash tuff is primarily massive and fine-grained, with <5% clast-supported lapilli breccias. Moderate, pervasive silicification occurs throughout. Pyrrhotite (4%) and pyrite (1%) occur in veins, disseminated, and replacing tuff clasts.
		<<Min: 33.7 - 38.4 1% Pyrite>> and vein hosted and pheno-replacing
		<<Min: 33.7 - 38.4 4% Pyrrhotite>> and vein hosted and pheno-replacing
		<<Alt: 34 - 39.79 Moderate: 10-30% Silica>>
		<<Alt: 34 - 39.79 Moderate: 10-30% Sericite>>
		<<Alt: 34 - 39.79 Weak: 0.1-10% Chlorite>>
		<<Vein: 35 - 38 2% Calcite vein>> Chaotic sericitized calcite veinlets
		<<Vein: 38 - 39.7 55% Sulphide +/- quartz vein 30 deg. >> Silicified and chloritized shear quartz-carbonate vein with high abundance of pyrrhotite (12%) and pyrite (4%)
		<<Struc: 38.1 - 38.1 Shear vein / band>> Silicified and chloritized shear quartz-carbonate vein with high abundance of pyrrhotite (12%) and pyrite (4%)

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
29.00	29.95	0.95	C0009169	0.038	2.39	202.8	16.9	4.29
29.95	30.55	0.60	C0009171	0.044	2.46	314.4	9.9	52.43
30.55	31.00	0.45	C0009172	0.453	6.23	1147.8	22.3	36.02
31.00	31.50	0.50	C0009173	0.008	2.33	223.8	29.3	7.09
31.50	32.18	0.68	C0009174	0.052	4.31	401.4	41.5	4.47
32.18	32.60	0.42	C0009176	0.073	8.83	903.8	63.5	3.56
32.60	33.11	0.51	C0009177	0.458	7.96	489.4	114.2	5.93
33.11	33.70	0.59	C0009178	0.076	3.31	265.8	48.2	5.67

From (m)	To (m)		Rocktype & Description
38.40	**39.70**	**ASDA**	**Andesite (sulphidized, deformed or altered)**

38.4 - 39.7: Beige to green-grey, silicified and chloritized, sheared andesite tuff and shear quartz-carbonate vein with high abundance of sulphide. Pyrrotite (12%) and pyrite (4%) occur in stringers aligned to shear, as well as disseminations throughout. Shear fabric occurs at 30 degrees TCA.

<<Min: 38.4 - 39.7 4% Pyrite>>

<<Min: 38.4 - 39.7 12% Pyrrhotite>>

39.70	**45.18**	**AND**	**Andesite**

39.7 - 45.18: Pale green-grey, sericitized andesite ash tuff with sericitized calcite veinlets and minor, narrow shear. Sericite alteration haloes are observed around pyrrhotite-bearing calcite veinlets. Weak chlorite and pervasive silica alterations observed throughout. Pyrrhotite (3%) and pyrite (2%) are commonly vein-hosted and disseminated throughout. Wall rock brecciation in calcite veins observed locally and is strongly sericitized/chloritized.

<<Min: 39.7 - 45.18 2% Pyrite>> and vein-hosted

<<Min: 39.7 - 45.18 3% Pyrrhotite>> and vein-hosted

<<Alt: 39.79 - 45.18 Weak: 0.1-10% Silica>>

<<Alt: 39.79 - 45.18 Moderate: 10-30% Sericite>> and vein haloes

<<Alt: 39.79 - 45.18 Weak: 0.1-10% Chlorite>>

<<Vein: 42.35 - 45.05 6% Calcite vein 35 deg. >> sericitized calcite veinlets with up to 5% pyrrhotite

45.18	**46.14**	**DYK**	**Dyke (lithology unknown)**

45.18 - 46.14: Dark grey-black, weakly chloritized porphyritic dyke with trace carbonate veinlets. 8% acicular hornblendes (up to 4mm) are observed throughout. Pyrrhotite (4%) and pyrite (2%) are disseminated.

<<Min: 45.18 - 46.14 2% Pyrite>>

<<Min: 45.18 - 46.14 4% Pyrrhotite>>

<<Alt: 45.18 - 46.04 Weak: 0.1-10% Chlorite>>

<<Alt: 46.04 - 66.66 Weak: 0.1-10% Silica>>

<<Alt: 46.04 - 66.66 Moderate: 10-30% Sericite>>

<<Alt: 46.04 - 66.66 Weak: 0.1-10% Carbonate>>

<<Alt: 46.04 - 66.66 Moderate: 10-30% Chlorite>>

<<Struc: 46.02 - 46.02 Contact>> lower dyke igneous contact

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
38.40	39.00	0.60	C0009179	0.063	2.06	180.4	19.6	7.09
39.00	39.70	0.70	C0009181	0.067	6.43	437.6	42.2	7.7
42.00	43.00	1.00	C0009182	0.024	0.76	155.4	12.7	2.43

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
46.14	**66.66**	**AND Andesite**	49.00	49.50	0.50	C0009183	0.04	1.87	330.5	37.1	3.81

46.14 - 66.66: Pale green-grey, massive, silicified andesite ash tuff with local, narrow shear veins. Moderate chlorite and sericite are observed sporadically and in shear vein selvedges, and weak carbonate is observed in patches throughout groundmass. Extensional carbonate veins are abundant, with local blebby pyrrhotite. Minor, wispy (washed out colour - silicified) epidote. Pyrrhotite (4%) and pyrite (1%) are disseminated and vein-hosted, and chalcopyrite flecks (0.2%) are locally observed.

	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 46.14 - 67 1% Pyrite>> and vein-hosted	49.50	50.00	0.50	C0009184	0.01	1.17	221.2	7.3	3.14
<<Min: 46.14 - 67 4% Pyrrhotite>> and vein-hosted	50.00	50.50	0.50	C0009185	0.029	0.91	313.8	10.6	4.18
<<Min: 46.14 - 67 0.2% Chalcopyrite>>	60.00	61.50	1.50	C0009186	0.013	0.41	336.1	5	4.67

<<Vein: 46.7 - 64.28 5% Calcite vein 25 deg. >> Sericitized, extensional calcite veinlets, with generally planar geometry and very minor pyrhrotite (up to 5%)

<<Struc: 49.15 - 49.23 Shear vein / band>> quartz-carbonate shear vein with weak chlorite alteration and 4% pyrrhotite and 2% pyrite

<<Struc: 50 - 50.05 Vein>> Quartz carbonate vein with brecciated wallrock clasts and 5% pyrrhotite, 1% pyrite

<<Struc: 55.13 - 55.31 Vein>> Nonplanar, quartz-carbonate vein with deformed pyrrhotite centreline (6%)

<<Struc: 60.2 - 60.32 Vein>> Extensional, planar quartz carbonate vein with large pyrrhotite clusters and pervasive chlorite-sericite alteration.

66.66	**68.26**	**ASDA Andesite (sulphidized, deformed or altered)**	67.50	68.21	0.71	C0009187	0.101	8.84	490.2	479.4	13.45

66.66 - 68.26: Dark green-grey, faulted, sheared andesite tuff with strong chlorite alteration. Angular, sericitized calcite vein breccias are observed above the shear zone at 67.83m. Pyrrhotite (8%) stringers and disseminations are observed in clusters, and pyrite (3%) is observed in fine disseminations near shear and pyrrhotite clusters. Sphalerite (2%) and minor chalcopyrite (0.2%) are disseminated. Fault observed at 66.68m is composed of weakly indurated, hard clays and crushed rock. Clays are rich in pyrite, with minor pyrrhotite.

<<Min: 67 - 68.23 2% Sphalerite>>

<<Min: 67 - 68.23 3% Pyrite>> and stringers

<<Min: 67 - 68.23 8% Pyrrhotite>>

<<Min: 67 - 68.23 0.2% Chalcopyrite>>

<<Min: 68.23 - 70.5 0.5% Pyrite>> and disseminated

<<Min: 68.23 - 70.5 7% Pyrrhotite>> and disseminated

<<Alt: 66.66 - 70.5 Weak: 0.1-10% Silica>>

<<Alt: 66.66 - 70.5 Moderate: 10-30% Sericite>>

<<Alt: 66.66 - 70.5 Weak: 0.1-10% Epidote>>

<<Alt: 66.66 - 70.5 Weak: 0.1-10% Carbonate>>

<<Alt: 66.66 - 70.5 Strong: >30% Chlorite>>

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 67.16 - 68.14 20% Sulphide +/- quartz vein 70 deg. >> Angular, sericitized quartz-calcite vein breccias are observed above the shear zone at 67.83m. Pyrrhotite (8%) stringers and disseminations are observed in clusters, and pyrite (3%) is observed in fine disseminations near shear and pyrrhotite clusters. Sphalerite (2%) and minor chalcopyrite (0.2%) are disseminated.									
		<<Vein: 68 - 70.86 3% Quartz-carbonate 40 deg. >> Sericitized qtz-ca veins with ductile deformation. Locally perpendicular to core axis. Up to 8% pyrrhotite localized to vein edges									
		<<Struc: 66.68 - 66.72 Fault>> Fault observed at 66.68m is composed of weakly indurated, hard clays and crushed rock. Clays are rich in pyrite, with minor pyrrhotite.									
		<<Struc: 67.16 - 68.14 Shear vein / band>> Pyrrhotite (8%) stringers and disseminations are observed in clusters, and pyrite (3%) is observed in fine disseminations near shear and pyrrhotite clusters. Sphalerite (2%) and minor chalcopyrite (0.2%) are disseminated.									
68.26	**70.50**	**AND Andesite**									
		68.26 - 70.5: Pale green-grey, strongly altered andesite lapilli tuff. Sericite and chlorite alteration is pervasive as well as weak silica and epidote. Relict lapilli textures are discernable. Sulphides occur in stringers and disseminations: 7% pyrrhotite, and 0.5% pyrite. Calcite veinlets (3%) are microfractured and weakly ductily deformed, with pervasive sericite alteration.									
70.50	**72.78**	**ASDA Andesite (sulphidized, deformed or altered)**	70.50	71.00	0.50	C0009188	0.037	0.55	373.3	7	6.94
		70.5 - 72.78: Pale green, strongly deformed and altered andesite tuff. Strong chlorite and moderate sericite alteration is pervasive. Pyrrhotite (13%) occurs in ductile stringers and disseminations, and pyrite (1%) is observed in clusters and disseminations as well. Very few calcite veins are observed (1%), and they are ductily deformed with wall rock brecciation and locally, up to 10% pyrrhotite.									
		<<Min: 70.5 - 72.8 13% Pyrite>> and disseminated	71.00	72.00	1.00	C0009189	0.269	0.3	264.8	6.3	5.31
		<<Min: 70.5 - 72.8 2% Pyrrhotite>> and disseminated	72.00	72.78	0.78	C0009190	0.108	0.37	268.8	5.4	2.91
		<<Alt: 70.5 - 74.5 Moderate: 10-30% Sericite>>									
		<<Alt: 70.5 - 74.5 Strong: >30% Chlorite>>									
		<<Struc: 70.57 - 70.65 Shear vein / band>> Ductily deformed quartz-carbonate vein with 10% pyrrhotite									
72.78	**74.53**	**FLT Fault**									
		72.78 - 74.53: Pale green-grey, strongly altered andesite lapilli tuff. Sericite and chlorite alteration is pervasive as well as weak silica and epidote. Relict lapilli textures are discernable. Pyrrhotite (8%) and chalcopyrite (3%) is clustered and disseminated throughout. Rare, thin calcite veinlets (0.5%) are ductily deformed.									
		<<Min: 72.8 - 74.53 8% Pyrite>> and disseminated									
		<<Min: 72.8 - 74.53 3% Chalcopyrite>> and disseminated									
		<<Alt: 74.5 - 75.17 Weak: 0.1-10% Chlorite>> and pheno replacement									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
74.53	**75.17**	**DYK** **Dyke (lithology unknown)**									
74.53 - 75.17: Dark grey to black, chloritized mafic dyke with rare <1mm calcite veinlets (0.1%) and 1% disseminated pyrrhotite. 5% hornblende crystals, largely replaced by chlorite.											
<<Min: 74.53 - 75.17 1% Pyrrhotite>>											
<<Vein: 75.15 - 78.97 2% Calcite vein 60 deg. >> weakly sheared and sericitized carbonate veinlets. A couple of these at 10 degrees tca as well, but primarily ~60 degrees.											
75.17	**76.41**	**AND** **Andesite**									
75.17 - 76.41: Pale green-grey, silicified andesite ash tuff with rare, subrounded lapilli clasts. Weak, pervasive chlorite alteration observed. Sulphides occur in disseminations and stringers: 8% pyrrhotite and 2% pyrite. Minor, sericitized calcite stringers, with microfracture and ductile deformation.											
<<Min: 75.17 - 76.4 2% Pyrite>> and disseminated											
<<Min: 75.17 - 76.4 8% Pyrrhotite>> and disseminated											
<<Min: 76.4 - 78.45 1% Pyrrhotite>>											
<<Alt: 75.17 - 76.41 Moderate: 10-30% Silica>>											
<<Alt: 75.17 - 76.41 Weak: 0.1-10% Chlorite>>											
76.41	**78.45**	**DYK** **Dyke (lithology unknown)**									
76.41 - 78.45: Dark green-grey, chloritized dyke. Hornblende crystals (3%) are largely replaced by chlorite.1% pyrrhotite is disseminated.											
<<Alt: 76.41 - 78.45 Weak: 0.1-10% Chlorite>>											
78.45	**79.75**	**ASDA** **Andesite (sulphidized, deformed or altered)**	78.45	78.97	0.52	C0009191	0.024	0.41	173.3	4.4	11.66
78.45 - 79.75: Dark green-grey, chloritized andesite with local shear. Pyrrhotite (5%) and pyrite (4%) are vein-hosted and disseminated. Calcite veins (10%) are sericitized and locally brecciated to ductily deformed.											
<<Min: 78.45 - 79.75 4% Pyrite>> and disseminated			78.97	79.33	0.36	C0009192	4.901	2.8	276.2	11.1	2.56
<<Min: 78.45 - 79.75 5% Pyrrhotite>> and disseminated			79.33	79.75	0.42	C0009193	84.8	33.02	207.8	114.7	162.04
<<Alt: 78.45 - 80 Moderate: 10-30% Sericite>>											
<<Alt: 78.45 - 80 Moderate: 10-30% Chlorite>>											
<<Vein: 78.97 - 79.66 4% Calcite dominant shear and replacement vein 63 deg. >> Sheared calcite veinlets aligned to shear fabric in shear band											
<<Vein: 79.66 - 83.69 10% Calcite vein 20 deg. >> Extensional calcite veinlets are locally brecciated and sericitized with fracturing and minor ductile deformation, weaving in and out of the interval at low angles TCA.											
<<Struc: 79 - 79.66 Shear vein / band>> Shear band of strongly chloritized andesite and sheared calcite stringers and sulphide lenses/bands											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
79.75	**83.71**	**AND Andesite**									
79.75 - 83.71: Pale green-grey, silicified andesite ash tuff with blebby sulphide. Weak chloritization occurs in groundmass. Sulphide is observed in thick, blebby disseminations: 5% pyrite, 2% pyrrhotite. Extensional calcite veinlets (10%) are locally brecciated and sericitized with fracturing and minor ductile deformation, weaving in and out of the interval at low angles TCA (~20).											
<<Min: 79.75 - 83.71 5% Pyrite>> blebby, thick											
<<Min: 79.75 - 83.71 2% Pyrrhotite>> blebby, thick											
<<Alt: 80 - 83.7 Weak: 0.1-10% Silica>>											
<<Alt: 80 - 83.7 Moderate: 10-30% Sericite>>											
<<Alt: 80 - 83.7 Weak: 0.1-10% Chlorite>>											
<<Alt: 83.7 - 86.21 Weak: 0.1-10% Silica>>											
<<Alt: 83.7 - 86.21 Moderate: 10-30% Chlorite>> locally strong											
<<Alt: 83.7 - 86.31 Weak: 0.1-10% Epidote>>											
<<Vein: 83.69 - 91 1% Calcite dominant shear and replacement vein 25 deg. >> Shear carbonate veins with up to 55% pyrrhotite (but as low as 5%)											
<<Vein: 83.69 - 91 1% Calcite vein 30 deg. >> unmineralized calcite veinlets											
83.71	**86.21**	**ASDA Andesite (sulphidized, deformed or altered)**	83.71	84.15	0.44	C0009194	1.125	5.3	311.7	60.8	27.96
83.71 - 86.21: Dark green, strongly sheared andesite tuff with well-developed fabric (~30 degrees TCA). Chlorite alteration is locally strong, and patchy silica and epidote is observed. Sulphide is oriented in shear lenses and bands: 10% pyrrhotite and 1% pyrite. Minor quartz-carbonate veins (1%) with ductile deformation and local wall rock brecciation.											
<<Min: 83.71 - 86.21 1% Pyrite>> shear bands and lenses			84.15	85.00	0.85	C0009196	0.109	3.28	270.5	218	9.02
<<Min: 83.71 - 86.21 10% Pyrrhotite>> shear bands and lenses			85.00	86.00	1.00	C0009197	0.38	4.3	388.9	139.2	16.65
<<Struc: 85.5 - 85.73 Shear vein / band>> Shear zone with well-developed fabric from chlorite and 15% pyrrhotite lenses											
86.21	**87.45**	**DYK Dyke (lithology unknown)**									
86.21 - 87.45: Green-grey, chloritized, porphyritic mafic dyke with 7% hornblende. 3% pyrrhotite and 0.2% pyrite are disseminated.											
<<Min: 86.21 - 87.45 0.2% Pyrite>>											
<<Min: 86.21 - 87.45 3% Pyrrhotite>>											
<<Alt: 86.21 - 87.45 Weak: 0.1-10% Chlorite>>											

From (m)	To (m)	Rocktype & Description
87.45	**92.20**	**ASDA** **Andesite (sulphidized, deformed or altered)**

87.45 - 92.2: Dark green, moderately chloritized, massive andesite tuff with high sulphide and narrow, sheared quartz-carbonate-sulphide veins. Sericite and epidote is weak and patchy throughout, with sericite largely altering veins and selvedges. Fabric is locally developed by chlorite and pyrrhotite. Pyrrhotite (8%) is vein-hosted and disseminated, while sphalerite (3%), galena (1%), and chalcopyrite (0.5%) are vein-hosted.

<<Min: 87.45 - 92.2 3% Sphalerite>>

<<Min: 87.45 - 92.2 8% Pyrrhotite>> and disseminated

<<Min: 87.45 - 92.2 1% Galena>>

<<Min: 87.45 - 92.2 0.5% Chalcopyrite>>

<<Alt: 87.45 - 92.2 Weak: 0.1-10% Sericite>> and patches

<<Alt: 87.45 - 92.2 Weak: 0.1-10% Epidote>>

<<Alt: 87.45 - 92.2 Moderate: 10-30% Chlorite>>

<<Vein: 91 - 93.55 0.5% Calcite vein 45 deg. >> planar, thin calcite veinlets

<<Struc: 89.65 - 89.9 Vein>> quartz carbonate vein breccia with 5% pyrrhotite, 4% sphalerite, 3% galena, 2% chalcopyrite

92.20	**93.59**	**AND** **Andesite**

92.2 - 93.59: Dark green-grey, moderately chloritized, massive andesite lapilli-ash tuff with disseminated pyrrhotite (5%). Moderate, pervasive silicification occurs in groundmass, as well as weak epidote. Chlorite is moderate throughout, but preferential to lapilli clasts. Albite alteration haloes are present around <0.2cm, planar sulphide stringers. Minor thin, planar calcite stringers occur throughout (0.5%).

<<Min: 92.2 - 94.02 4% Pyrite>> localized to vein edges

<<Min: 92.2 - 94.02 18% Pyrrhotite>> localized to vein edges

<<Alt: 92.2 - 93.59 Moderate: 10-30% Silica>>

<<Alt: 92.2 - 93.59 Weak: 0.1-10% Epidote>>

<<Alt: 92.2 - 93.59 Moderate: 10-30% Chlorite>>

<<Alt: 92.2 - 93.59 Weak: 0.1-10% Albite>>

<<Vein: 93.55 - 94.02 35% Composite sulphide and calcite vein 35 deg. >> Dark green, strongly chloritized and sericitized, carbonate shear band. Strong chlorite selvedge is observed. Pyrrhotite (18%) and pyrite (4%) are vein-hosted and localized to vein edges. Brecciation is observed along borders of the shear vein.

93.59	**94.02**	**ASDA** **Andesite (sulphidized, deformed or altered)**

93.59 - 94.02: Dark green, strongly chloritized and sericitized, carbonate shear band. Strong chlorite selvedge is observed. Pyrrhotite (18%) and pyrite (4%) are vein-hosted and localized to vein edges. Brecciation is observed along borders of the shear vein.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
87.45	88.00	0.55	C0009198	0.043	4.47	474.4	36.8	15.36
88.00	89.00	1.00	C0009199	0.031	4.27	429.3	32.7	10.51
89.00	90.00	1.00	C0009201	0.115	10.48	310	953.5	6.57
90.00	91.00	1.00	C0009202	0.238	5.25	295.6	119.4	7.75
93.59	94.02	0.43	C0009203	0.934	7.18	608.2	86.4	5.07

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 93.59 - 94.02 Moderate: 10-30% Sericite>>									
		<<Alt: 93.59 - 94.02 Strong: >30% Chlorite>>									
		<<Struc: 93.59 - 94.02 Shear vein / band>> Dark green, strongly chloritized and sericitized, carbonate shear band. Strong chlorite selvedge is observed. Pyrrhotite (18%) and pyrite (4%) are vein-hosted and localized to vein edges. Brecciation is observed along borders of the shear vein.									
94.02	**97.01**	**AND Andesite**									
		94.02 - 97.01: Strongly altered, weakly to moderately deformed andesite ash tuff. Strong silicification and moderate chloritization are pervasive, and weak, patchy albite, carbonate, and sericite alterations are also observed. Pyrrhotite (4%) and pyrite (1%) occur in stringers and disseminated. Relict tuffaceous textures are locally discernable, although they are destroyed by alteration in much of the rock.									
		<<Min: 94.02 - 97.01 1% Pyrite>> and disseminated									
		<<Min: 94.02 - 97.01 4% Pyrrhotite>> and disseminated									
		<<Alt: 94.02 - 105 Strong: >30% Silica>>									
		<<Alt: 94.02 - 105 Weak: 0.1-10% Sericite>>									
		<<Alt: 94.02 - 105 Weak: 0.1-10% Epidote>>									
		<<Alt: 94.02 - 105 Weak: 0.1-10% Carbonate>>									
		<<Alt: 94.02 - 105 Moderate: 10-30% Chlorite>>									
		<<Alt: 94.02 - 105 Weak: 0.1-10% Albite>>									
		<<Vein: 94.02 - 103.33 0.5% Calcite dominant shear and replacement vein 45 deg. >> Planar, sheared calcite with 5% pyrrhotite stringers									
		<<Vein: 94.02 - 103.33 1% Calcite vein 45 deg. >> Planar calcite veinlets									
97.01	**104.94**	**ASDA Andesite (sulphidized, deformed or altered)**	97.01	98.00	0.99	C0009204	0.097	0.45	291.1	6.6	9.27
		97.01 - 104.94: Pale green-grey, sheared, chloritized and silicified andesite tuff. Pyrrhotite (6%) and pyrite (3%) are disseminated. Weak albite and epidote are locally observed as vein haloes. Late calcite veinlets (2%) are planar and unmineralized.									
		<<Min: 97.01 - 104.94 3% Pyrite>>	98.00	99.00	1.00	C0009206	0.081	0.47	290.1	6.8	6.18
		<<Min: 97.01 - 104.94 6% Pyrrhotite>>	99.00	100.00	1.00	C0009207	0.654	0.49	220.3	8.6	37.04
		<<Vein: 103.33 - 112.95 0.2% Sulphide +/- quartz vein 60 deg. >> 90% sulphide: Py > Po	100.00	100.50	0.50	C0009208	0.866	0.67	382.9	12.3	36.92
		<<Vein: 103.33 - 112.95 2% Calcite vein>>									
104.94	**112.71**	**ARG Argillite**	109.00	110.00	1.00	C0009209	0.166	0.61	166.3	9.9	27.29
		104.94 - 112.71: Dark grey to black, pervasively chloritized, locally deformed, well-bedded sediments with interbedded dark argillite and light grey, fine-grained sandstone. Sericite alteration is pervasive and carbonate alteration is patchy, preferential to fine-grained sandstones.									
		<<Min: 104.94 - 112.71 3% Pyrite>>	110.00	111.00	1.00	C0009211	0.031	0.39	137.4	6.7	21.57

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 104.94 - 112.71 4% Pyrrhotite>>											
<<Alt: 105 - 112.71 Weak: 0.1-10% Sericite>>											
<<Alt: 105 - 112.71 Weak: 0.1-10% Carbonate>>											
<<Alt: 105 - 112.71 Moderate: 10-30% Chlorite>>											
<<Struc: 109.08 - 109.1 Vein>> 80% pyrite stringer with calcite, with relatively planar											
<<Struc: 109.44 - 109.54 Vein>> sheared calcite vein with 10% pyrrhotite stringers and 1% pyrite											
<<Struc: 110.19 - 110.21 Vein>> 0.4cm pyrrhotite stringer											
112.71	**114.64**	**ASDA** **Andesite (sulphidized, deformed or altered)**	114.00	114.64	0.64	C0009212	0.05	0.81	365.8	8.9	19.02
112.71 - 114.64: Pale green-grey, strongly deformed, chloritized and silicified, andesite lapilli tuff. Pyrrhotite (6%) and pyrite (1%) is disseminated and in clusters. Unmineralized, generally planar to microfractured calcite veins are observed throughout (3%).											
<<Min: 112.71 - 114.64 1% Pyrite>>											
<<Min: 112.71 - 114.64 6% Pyrrhotite>>											
<<Alt: 112.71 - 114.64 Moderate: 10-30% Silica>>											
<<Alt: 112.71 - 114.64 Weak: 0.1-10% Chlorite>>											
<<Struc: 114.27 - 114.31 Vein>> 1cm thick calcite vein with minor, angular wall rock brecciation											
114.64	**117.14**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**	114.64	116.00	1.36	C0009213	0.03	0.34	204.3	5.5	41.23
114.64 - 117.14: Sheared and fractured well-bedded sediments with QSP alteration. Very weak chloritization occurs throughout. Calcite to quartz-calcite veinlets are abundant (8%), with microfracturing.											
<<Min: 114.64 - 117.14 2% Pyrite>>			116.00	117.14	1.14	C0009214	0.028	0.27	169.8	6.2	25.43
<<Min: 114.64 - 117.14 4% Pyrrhotite>>											
<<Alt: 114.64 - 117.14 Moderate: 10-30% Silica>>											
<<Alt: 114.64 - 117.14 Weak: 0.1-10% Sericite>>											
<<Alt: 114.64 - 117.14 Weak: 0.1-10% Chlorite>>											
<<Vein: 114.64 - 117.14 8% Quartz-carbonate 45 deg. >> Calcite to quartz-calcite veinlets are abundant (8%), with microfracturing.											
<<Struc: 116.68 - 116.68 Shear vein / band>> Shear in strongly altered and deformed sediments.											
117.14	**119.37**	**DYK** **Dyke (lithology unknown)**									
117.14 - 119.37: Green-grey, chloritized dyke with thin chilled margin and 10% acicular hornblende. Pyrrhotite (5%) and pyrite (0.5%) occur in disseminations. Ductile calcite veinlets (4%) are observed throughout with pervasive chlorite.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 117.14 - 119.74 0.5% Pyrite>>									
		<<Min: 117.14 - 119.74 5% Pyrrhotite>>									
		<<Alt: 117.14 - 119.37 Weak: 0.1-10% Chlorite>>									
		<<Vein: 117.14 - 119.37 4% Calcite vein 25 deg. >> Ductile (somewhat chaotic orientation) calcite veinlets (4%) are observed throughout with pervasive chlorite.									
119.37	**119.74**	**ASDA** **Andesite (sulphidized, deformed or altered)**									
		119.37 - 119.74: Green-grey, sheared, silicified and chloritized andesite tuff with lenses and disseminated pyrrhotite (5%). Minor disseminated pyrite (0.5%)									
		<<Alt: 119.37 - 119.74 Moderate: 10-30% Silica>>									
		<<Alt: 119.37 - 119.74 Weak: 0.1-10% Chlorite>>									
		<<Struc: 119.37 - 119.37 Contact>> Bottom igneous contact of dyke									
119.74	**124.25**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**	123.00	124.00	1.00	C0009215	0.032	0.35	94.5	8.9	9.5
		119.74 - 124.25: Strongly sheared, silicified sediments with abundant calcite stringers (15%). Weak chlorite alteration is pervasive throughout and pervasively overprinted by silica. Pyrite (5%) and pyrrhotite (2%) are present in stringers and disseminations, particularly through high strain zones.									
		<<Min: 119.74 - 124.25 5% Pyrite>> and in stringers									
		<<Min: 119.74 - 124.25 2% Pyrrhotite>> and in stringers									
		<<Alt: 119.74 - 124.25 Moderate: 10-30% Silica>>									
		<<Alt: 119.74 - 124.25 Weak: 0.1-10% Chlorite>>									
		<<Vein: 120.9 - 124.35 15% Calcite vein 40 deg. >> Chaotic calcite stringers with general 40 degree TCA orientation									
		<<Struc: 123.2 - 123.2 Vein>> Calcite veinlets in argillite sediments with general alignment to 40 degrees tca									
124.25	**148.50**	**ARG** **Argillite**									
		124.25 - 148.5: Interbedded dark grey-black argillite to light grey fine-grained sandstone. Planar to fractured, unmineralized calcite veinlets intersect at ~30-55 degrees to core axis. From 141-145m, a larger section of very fine sandstone is intersected, with no mineralization and planar calcite veinlets.									
		<<Min: 124.25 - 148.5 0.2% Pyrite>>									
		<<Min: 124.25 - 148.5 2% Pyrrhotite>>									
		<<Alt: 124.25 - 148.5 Weak: 0.1-10% Silica>>									
		<<Vein: 127.5 - 136 1% Calcite vein 50 deg. >> planar, unmineralized calcite stringers									
		<<Vein: 138.15 - 148.5 2% Calcite vein 30 deg. >> planar, unmineralized calcite stringers									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 127.18 - 127.19 Vein>> pyrrhotite-calcite stringer with 40% pyrrhotite											
<<Struc: 133.13 - 133.13 Bedding>> Bedding in siltstones											
<<Struc: 137.4 - 137.4 Bedding>> Bedding in siltstones											
End of Hole @ 148.5											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-56**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433357	Core Size:		Azimuth:	112	Date Logging Complete:	
UTM Northing:	6233122	Casing Pulled?:		Dip:	-52	Drill Company:	
UTM Elev. (m):	860	Casing Depth (m):		Length (m):	163.9	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**5.09**	**OVBN Overburden**									
5.09	**50.00**	**AND Andesite**	12.50	13.50	1.00	C0009216	0.009	0.44	93.3	5.8	0.65
5.09 - 50: Pale green-grey, moderately silicified andesite volcanic breccia with preferentially-altered clasts. Clasts are albite-, epidote-, and silica-altered, with somewhat unclear/fuzzy boundaries. This likely implies that this breccia was created with still molten clasts. Primarily, groundmass is composed of crystalline flow, with local shards and crushed up crystals, perhaps due to autobrecciation. Locally, narrow sheared calcite-sulphide veins are observed.											
<<Min: 5.09 - 50 1% Pyrite>> and disseminated			13.50	14.50	1.00	C0009217	0.052	0.55	130.4	8.1	0.77
<<Min: 5.09 - 50 2% Pyrrhotite>>			14.50	16.00	1.50	C0009218	0.012	0.28	62.7	5.6	0.98
<<Alt: 5.09 - 50 Moderate: 10-30% Silica>>			27.00	27.52	0.52	C0009219	0.01	0.33	83.9	4.9	0.29
<<Alt: 5.09 - 50 Weak: 0.1-10% Sericite>>			27.52	27.82	0.30	C0009221	0.021	0.8	85.3	21.8	0.83
<<Alt: 5.09 - 50 Weak: 0.1-10% Epidote>> preferential to clasts			27.82	29.00	1.18	C0009222	0.015	0.25	67.4	4.8	0.3
<<Alt: 5.09 - 50 Weak: 0.1-10% Chlorite>>			30.50	31.50	1.00	C0009224	0.013	0.71	135.7	9	3.67
<<Alt: 5.09 - 50 Moderate: 10-30% Albite>> preferential to clasts			40.50	41.91	1.41	C0008495	0.014	0.46	136.2	3.7	0.83
<<Vein: 5.09 - 25 0.5% Calcite dominant shear and replacement vein 15 deg. >> ductile calcite veinlets with wall rock brecciation and minor sulphide			43.80	45.95	2.15	C0008496	0.009	0.46	111.9	3.7	0.65
<<Vein: 5.09 - 25 0.5% Calcite vein 40 deg. >> Calcite stringers, generally planar			45.95	46.51	0.56	C0008497	0.018	0.48	34.8	4.4	1.23
<<Vein: 25.9 - 32.5 2% Calcite dominant shear and replacement vein 60 deg. >> Sheared, sericitized calcite veins with weak chlorite and up to 15% sulphide (po>py)			46.51	47.15	0.64	C0008498	0.05	1.32	131.9	25.8	1.51

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 32.5 - 42 3% Calcite vein 30 deg. >> Calcite stringers with generally planar geometry and no mineralization. Brecciation common .	47.15	50.00	2.85	C0008499	0.017	0.51	107.6	4.4	0.43
		<<Vein: 43.8 - 47.16 40% Calcite dominant shear and replacement vein 33 deg. >> Chlorite- sericite-altered calcite vein breccia with ductile shearing and up to 5% py>po									
		<<Struc: 14.33 - 14.45 Moderate: 10-30% Shear vein / band>> sericitized calcite vein with 4% pyrrhotite 2% pyrite stringers in the centre									
		<<Struc: 15.7 - 15.86 Moderate: 10-30% Vein>> sericitized, ductile, brecciated calcite vein with 4% pyrrhotite and 4% pyrite									
		<<Struc: 22.75 - 22.84 Vein>> Chaotic, angular calcitevein breccia									
		<<Struc: 27.6 - 27.71 Strong: >30% Shear vein / band>> Sheared sericitied, chloritized calcite vein with 4% pyrrhotite and 3% pyrite									
		<<Struc: 31 - 31.13 Strong: >30% Shear vein / band>> Silicified, sericitized, chloritized calcite shear vein with 5% pyrrhotite and 10% pyrite in shear bands									
		<<Struc: 34.6 - 34.86 Vein>> Calcite vein breccia with moderate silicification									
		<<Struc: 43.37 - 43.46 Vein>> Calcite vein breccia with sericite and wall rock brecciation, and a pyrrhotite centreline (2%).									
		<<Struc: 43.84 - 43.87 Vein>> 2cm calcite-pyrrhotite-pyrite vein. Po (5%) py (10%)									
		<<Struc: 45.94 - 47.16 Shear vein / band>> Chlorite- sericite-altered calcite vein breccia with moderate ductile shearing and up to 5% py>po. Calcite vein breccia contact is at 40 degrees tca and chlorite-sericite shear fabric is at ~20 degrees tca									
50.00	**51.07**	**ASDA** **Andesite (sulphidized, deformed or altered)**	50.00	51.07	1.07	C0010001	0.024	0.61	123.9	23.6	0.39
		50 - 51.07: Green-grey, chlorite-sericite altered andesite with localized high-strain zones and carbonate-sulphide veins + discontinuous po stringers									
		<<Min: 50 - 51.07 3% Pyrite>>									
		<<Min: 50 - 51.07 3% Pyrrhotite>>									
		<<Alt: 50 - 51.07 Moderate: 10-30% Sericite>>									
		<<Alt: 50 - 51.07 Moderate: 10-30% Chlorite>>									
		<<Vein: 50 - 50.94 4% Calcite dominant shear and replacement vein 51 deg. >> carb-shear vein with sp, py and po along shear									
		<<Vein: 50.94 - 51.02 Composite sulphide and calcite vein 33 deg. >>									
		<<Vein: 50.94 - 51.02 Calcite dominant shear and replacement vein 49 deg. >> carb pyrtie vein crosscutting and offsetting py-carb vein, nearly perpendicular intersection									
51.07	**62.09**	**AND** **Andesite**	51.07	52.00	0.93	C0010002	0.028	0.74	182.9	12.3	0.66
		51.07 - 62.09: Grey-green andesite with interval of carbonate shear veins hosting weak sulphide mineralization									
		<<Min: 51.07 - 62.07 0.25% Pyrrhotite>> + stringers	52.00	54.98	2.98	C0010003	0.006	0.44	126.8	5.6	0.53

From (m)	To (m)		Rocktype & Description
<<Min: 51.07 - 62.09 0.25% Pyrite>>			
<<Alt: 51.07 - 62.09 Moderate: 10-30% Silica>>			
<<Alt: 51.07 - 62.09 Weak: 0.1-10% Sericite>>			
<<Vein: 55.96 - 56.23 80% Calcite dominant shear and replacement vein 35 deg. >>			
<<Vein: 56.45 - 56.78 20% Calcite dominant shear and replacement vein 19 deg. >>			
<<Vein: 61.04 - 61.15 30% Calcite dominant shear and replacement vein 35 deg. >>			
<<Vein: 61.15 - 71.28 3% Calcite vein>> planar carb veins 0.2-2cm wide			
<<Struc: 61.04 - 61.04 Moderate: 10-30% Shear vein / band>> cavn			
62.09	**62.67**	**DYK**	**Dyke (lithology unknown)**
62.09 - 62.67: Hornblende phyric dyke			
<<Min: 62.09 - 62.67 0.1% Pyrite>>			
<<Alt: 62.09 - 62.67 Weak: 0.1-10% Sericite>>			
62.67	**71.28**	**AND**	**Andesite**
62.67 - 71.28: Grey-green massive AND			
<<Min: 62.67 - 71.26 0.2% Pyrite>> + VN			
<<Min: 62.67 - 71.26 0.1% Pyrrhotite>>			
<<Min: 71.26 - 72.18 8% Pyrite>>			
<<Min: 71.26 - 72.18 6% Pyrrhotite>>			
<<Alt: 62.67 - 71.28 Weak: 0.1-10% Silica>>			
<<Alt: 62.67 - 71.28 Weak: 0.1-10% Sericite>>			
71.28	**72.18**	**ASDA**	**Andesite (sulphidized, deformed or altered)**
71.28 - 72.18: Green-grey AND with sulphidized highstrain zones.			
<<Alt: 71.28 - 72.18 Moderate: 10-30% Sericite>>			
<<Alt: 71.28 - 72.18 Moderate: 10-30% Chlorite>>			
<<Vein: 71.28 - 72.18 10% Composite sulphide and calcite vein 45 deg. >> sulphide veins at 40-50 dtca			
<<Struc: 71.88 - 71.94 Strong: >30% Fault>> Fault gouge			
72.18	**73.11**	**DYK**	**Dyke (lithology unknown)**
72.18 - 73.11: Hornblende-phyric with blebby py and multiple carbonate veins.			
<<Min: 72.18 - 73.11 1% Pyrite>>			
<<Alt: 72.18 - 73.11 Moderate: 10-30% Sericite>>			

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
54.98	55.96	0.98	C0010004	-0.005	0.34	108.5	3.5	0.8
55.96	56.96	1.00	C0010006	0.011	0.61	113.4	6.8	0.92
56.96	58.90	1.94	C0010007	0.007	0.36	121.2	2.9	2.06
58.90	61.03	2.13	C0010008	-0.005	0.24	110.8	2.6	2.4
61.03	62.09	1.06	C0010009	0.025	0.29	124.8	3.7	1.81
62.09	62.67	0.58	C0010011	-0.005	0.13	59.6	1.6	1.3
62.67	65.00	2.33	C0010012	0.013	0.34	121.5	7.6	3.27
65.00	67.00	2.00	C0010013	0.006	0.37	83.1	5.7	1.76
67.00	68.90	1.90	C0010014	0.008	2.1	186.6	39	2.42
68.90	71.28	2.38	C0010015	-0.005	0.72	102.5	11.3	2.53
71.28	72.18	0.90	C0010016	0.064	3.16	692.2	37.4	3.6
72.18	73.11	0.93	C0010017	0.011	0.31	63.9	3.9	1.32

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 72.18 - 73.11 10% Calcite vein 50 deg. >>											
73.11	**93.72**	**AND Andesite**	73.11	75.11	2.00	C0010018	0.016	0.49	89.5	5	1.89
73.11 - 93.72: Grey-green massive AND with patchy ep and sericite alteration.											
<<Min: 73.11 - 93.72 0.1% Pyrite>>			75.11	76.11	1.00	C0010019	0.011	0.25	54.1	4.9	1.9
<<Min: 73.11 - 93.72 0.1% Pyrrhotite>>			76.11	79.11	3.00	C0010021	0.01	0.3	78.8	3.9	1.94
<<Alt: 73.11 - 93.72 Moderate: 10-30% Silica>>			79.11	79.85	0.74	C0010022	0.01	0.7	133.3	18.6	2.75
<<Alt: 73.11 - 93.72 Weak: 0.1-10% Sericite>>			79.85	82.00	2.15	C0010023	0.008	0.23	79.7	3.3	1.82
<<Alt: 73.11 - 93.72 Weak: 0.1-10% Epidote>>			82.00	82.87	0.87	C0010024	0.007	0.57	169.1	5.7	1.94
<<Alt: 73.11 - 93.72 Weak: 0.1-10% Albite>>			82.87	84.54	1.67	C0010026	0.011	0.41	73.9	11.6	2.22
<<Vein: 73.11 - 88 5% Quartz-carbonate 50 deg. >>		Planar quartz-carb sericite +/- albite veins	84.54	87.40	2.86	C0010027	-0.005	0.29	75.9	4.9	2.28
<<Vein: 73.11 - 88 5% Calcite vein 35 deg. >>		Planar carb veins at 35 dtca	87.40	89.40	2.00	C0010028	0.015	0.26	71.8	4.6	2
<<Vein: 92 - 93.27 5% Calcite vein 71 deg. >>			89.40	91.50	2.10	C0010029	0.008	0.23	55.5	4.5	5.27
<<Struc: 74.3 - 74.35 Strong: >30% Fault>>		Fault gouge	91.50	93.72	2.22	C0010030	0.011	0.33	65.5	6.3	2.28
<<Struc: 83.24 - 83.24 Weak: 0.1-10% Vein>>		Quartz-carb sericite-albite vein									
<<Struc: 92.37 - 92.37 Weak: 0.1-10% Vein>>		Planar carb stringers									
93.72	**100.74**	**ASDA Andesite (sulphidized, deformed or altered)**	93.72	94.70	0.98	C0010031	0.012	0.47	67.5	21.2	1.97
93.72 - 100.74: Grey-green sheared volcanics with blebby po and py. Localized high-strain zones with po and py along foliation.											
<<Min: 93.72 - 100.74 0.1% Sphalerite>>			94.70	95.70	1.00	C0010032	0.03	0.5	70.7	9.2	2.14
<<Min: 93.72 - 100.74 2% Pyrite>>		+ stringers in HSZ	95.70	96.70	1.00	C0010033	0.025	0.59	77.3	18.5	2.46
<<Min: 93.72 - 100.74 3% Pyrrhotite>>		+ stringers in HSZ	96.70	97.30	0.60	C0010034	0.016	0.56	112.4	16.7	2.28
<<Alt: 93.72 - 100.74 Moderate: 10-30% Sericite>>			97.30	99.00	1.70	C0010036	0.014	0.42	109.5	6.1	1.89
<<Alt: 93.72 - 100.74 Weak: 0.1-10% Carbonate>>			99.00	99.69	0.69	C0010037	0.023	0.62	88.6	25.8	2.54
<<Alt: 93.72 - 100.74 Moderate: 10-30% Chlorite>>			99.69	100.74	1.05	C0010038	0.045	0.5	89.3	7.7	2.4
<<Vein: 93.72 - 93.82 99% Calcite dominant shear and replacement vein 60 deg. >>		10cm wide cavn									
<<Vein: 96.83 - 96.84 Vein undifferentiated 65 deg. >>		Vein on footwall contact of HSZ									
<<Vein: 99.47 - 99.48 Calcite dominant shear and replacement vein 50 deg. >>		Carb shear vein on footwall of HSZ. Po stringers along shear fabric									
<<Vein: 99.76 - 100.09 Quartz-carbonate>>		Qtz-carb-ser vein at shallow dtca									
<<Vein: 100.2 - 100.35 Calcite dominant shear and replacement vein 40 deg. >>		Deformed carb veins in high strain zone									
<<Struc: 96.8 - 96.8 Strong: >30% Foliation>>		Foliation in HSZ									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 99.4 - 99.4 Strong: >30% Shear vein / band>> Foliation of 20cm wide HSZ with discontinuous po stringers along foliation											
<<Struc: 99.47 - 99.47 Strong: >30% Shear vein / band>> Carb shear vein on footwall of HSZ. Po stringers along shear fabric											
<<Struc: 100.7 - 100.74 Fault>> Clay alteration rubble zone. Likely a fault											
100.74	**113.14**	**AND Andesite**	100.74	103.52	2.78	C0010039	0.005	0.33	85.6	5.8	2.4
100.74 - 113.14: Grey-green massive AND with patchy ep and sericite. Intervals of carb-shear veining.											
<<Min: 100.74 - 113.14 2% Pyrite>> +dis			103.52	105.81	2.29	C0010041	0.009	0.25	78.3	3.7	2.7
<<Min: 100.74 - 113.14 2% Pyrrhotite>> +dis			105.81	107.14	1.33	C0010042	0.03	0.82	71	186.1	1.66
<<Alt: 100.74 - 113.14 Weak: 0.1-10% Silica>>			107.14	110.14	3.00	C0010043	0.013	0.41	111.6	4.5	1.89
<<Alt: 100.74 - 113.14 Weak: 0.1-10% Epidote>>			110.14	113.14	3.00	C0010044	0.017	0.45	167.4	5	3.9
<<Alt: 100.74 - 113.14 Weak: 0.1-10% Chlorite>>											
<<Vein: 105.81 - 107.11 45% Calcite dominant shear and replacement vein 20 deg. >> Sheared carb veining with minor po at 20-25 dtca											
<<Vein: 107.11 - 113.14 Calcite vein>> carb stringers at various dtca											
<<Struc: 106 - 106 Strong: >30% Shear vein / band>>											
113.14	**117.20**	**ASDA Andesite (sulphidized, deformed or altered)**	113.14	114.14	1.00	C0010046	0.014	0.75	81.3	17.5	4.72
113.14 - 117.2: Dark-green chloritic AND with patchy po											
<<Min: 113.14 - 117.2 0.25% Pyrite>>			114.14	115.14	1.00	C0010047	0.045	3.06	701.9	23.2	1.72
<<Min: 113.14 - 117.2 12% Pyrrhotite>>			115.14	116.15	1.01	C0010048	0.007	0.9	198.1	4.4	2.99
<<Min: 113.14 - 117.2 0.5% Chalcopyrite>>			116.15	117.20	1.05	C0010049	0.155	2.42	409.9	7.8	18.87
<<Alt: 113.14 - 117.2 Moderate: 10-30% Sericite>>											
<<Alt: 113.14 - 117.2 Strong: >30% Chlorite>>											
<<Vein: 113.14 - 117.2 4% Composite sulphide and calcite vein>> Po veining <3cm wide at various orientations											
117.20	**128.23**	**AND Andesite**	117.20	118.20	1.00	C0010050	0.073	1.07	173	6.1	5.09
117.2 - 128.23: Grey-green ash-crystal tuff											
<<Min: 117.2 - 128.23 0.25% Pyrite>>			118.20	121.00	2.80	C0010051	0.099	1.08	184.2	10.2	2.51
<<Min: 117.2 - 128.23 1% Pyrrhotite>> + dis			121.00	123.00	2.00	C0010052	0.084	0.67	158.5	6.9	3.44
<<Alt: 117.2 - 128.23 Weak: 0.1-10% Silica>>			123.00	124.00	1.00	C0010053	0.034	0.71	128.1	32.1	4.82
<<Alt: 117.2 - 128.23 Weak: 0.1-10% Chlorite>>			124.00	126.92	2.92	C0010054	0.043	0.58	197.8	7.8	2.94
<<Vein: 117.2 - 128.23 4% Calcite vein>> Calcite veins at various orientations			126.92	128.23	1.31	C0010056	0.041	0.39	149.1	3.3	1.83

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
128.23	**132.23**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	128.23	129.14	0.91	C0010057	0.729	0.91	294.1	8.2	4.62
128.23 - 132.23: Grey-green fine-grained volcanics with localized high-strain zones. Abundant carb-shear veining hosts pyrite and pyrrhotite												
<<Min: 128.23 - 132.23 10% Pyrite>>				129.14	130.00	0.86	C0010058	0.06	1.19	634.3	9.4	16.45
<<Min: 128.23 - 132.23 2% Pyrrhotite>>				130.00	130.90	0.90	C0010059	0.047	0.93	431.2	7.2	4.33
<<Alt: 128.23 - 139.16 Moderate: 10-30% Silica>>				130.90	132.23	1.33	C0010060	0.072	0.71	310.1	5.6	5.6
<<Alt: 128.23 - 139.16 Moderate: 10-30% Sericite>>												
<<Vein: 128.23 - 132.23 40% Calcite dominant shear and replacement vein>> deformed carb veining with minor shearing.												
<<Struc: 128.23 - 128.23 Strong: >30% Shear vein / band>> Sulphidized carb shear vein												
132.23	**139.16**	**AND**	**Andesite**	132.23	135.00	2.77	C0010061	0.031	0.61	368.3	4.8	6.98
132.23 - 139.16: Grey-green massive volcanics with localized deformed carb veins and po												
<<Min: 132.23 - 139.16 1% Pyrite>>				135.00	137.00	2.00	C0010062	0.03	0.5	341	6.4	8.76
<<Min: 132.23 - 139.16 3% Pyrrhotite>>				137.00	138.41	1.41	C0010063	0.027	0.53	323.7	9.3	20.66
<<Vein: 132.23 - 137.8 Calcite dominant shear and replacement vein>>				138.41	139.16	0.75	C0010064	0.023	0.19	86	3.3	11.88
<<Vein: 137.8 - 138.73 35% Calcite vein>>												
139.16	**140.23**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	139.16	140.23	1.07	C0010065	0.046	0.57	478.6	9.4	88.18
139.16 - 140.23: Grey-green massive volcanics with massive po-carb veining and po/py stringers.												
<<Min: 139.16 - 140.23 5% Pyrite>> massive po veining +/-carb vein												
<<Min: 139.16 - 140.23 20% Pyrrhotite>>												
<<Alt: 139.16 - 140.23 Weak: 0.1-10% Silica>>												
<<Alt: 139.16 - 140.23 Weak: 0.1-10% Sericite>>												
140.23	**143.06**	**AND**	**Andesite**	140.23	143.06	2.83	C0010067	0.017	0.27	309.4	4.2	11.46
140.23 - 143.06: Grey-green massive volcanics												
<<Min: 140.23 - 143.06 0.5% Pyrrhotite>>												
<<Alt: 140.23 - 143.06 Moderate: 10-30% Silica>>												
<<Alt: 140.23 - 143.06 Weak: 0.1-10% Sericite>>												

From (m)	To (m)	Rocktype & Description
143.06	**153.56**	**ASDA** **Andesite (sulphidized, deformed or altered)**
143.06 - 153.56: Grey-green massive, deforemd volcanics. Local high strain zones. Po blebs, stringers and patches occur throughout interval		
<<Min: 143.06 - 153.56 1% Pyrite>>		
<<Min: 143.06 - 153.56 4% Pyrrhotite>> + patchy po		
<<Min: 143.06 - 153.56 0.5% Chalcopyrite>>		
<<Alt: 143.06 - 153.56 Moderate: 10-30% Silica>>		
<<Alt: 143.06 - 153.56 Weak: 0.1-10% Chlorite>>		
<<Alt: 143.06 - 156.56 Moderate: 10-30% Carbonate>>		
153.56	**154.00**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**
153.56 - 154: Sheared interbedded siltstone/argillite. Py and po along foliation		
<<Min: 153.56 - 154 3% Pyrite>>		
<<Min: 153.56 - 154 15% Pyrrhotite>>		
154.00	**163.90**	**ARG** **Argillite**
154 - 163.9: Black interbedded mudstones. Minor sand-sized intervales typically <2cm. 1 sandy unit ~70cm wide.		
<<Min: 154 - 163.9 2% Pyrite>> + dis		
<<Alt: 156.56 - 163.9 Moderate: 10-30% Carbonate>>		
<<Vein: 156.71 - 157.67 5% Calcite dominant shear and replacement vein 25 deg. >>		
<<Vein: 156.71 - 157.67 Calcite vein>>		
<<Vein: 159.55 - 159.72 80% Calcite dominant shear and replacement vein 25 deg. >> brecciated halos of carb shear vein		
<<Vein: 160.71 - 163.79 Calcite vein>> Planar carb veinlets at various dtca		

End of Hole @ 163.9

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
143.06	144.00	0.94	C0010068	0.031	0.95	628.6	7.7	64.98
144.00	145.00	1.00	C0010069	0.021	0.91	548.8	4.5	8.86
145.00	147.00	2.00	C0010071	0.008	1.15	485	4.1	7.94
147.00	148.00	1.00	C0010072	0.017	2.01	735.5	9	48.15
148.00	149.00	1.00	C0010073	0.013	1.6	611.8	4.6	29.99
149.00	150.10	1.10	C0010074	0.015	2.14	636.6	5	69.83
150.10	151.10	1.00	C0010076	0.017	2.35	561.9	5.1	8.39
151.10	152.10	1.00	C0010077	0.335	7.36	966.4	11.4	75.76
152.10	153.00	0.90	C0010078	-0.005	4.56	420.5	4.2	35.29
153.00	153.56	0.56	C0010079	0.038	3.94	392.7	8.7	50.39
153.56	154.00	0.44	C0010081	0.037	0.98	143.2	6	11.69
154.00	156.71	2.71	C0010082	-0.005	0.61	107.7	7.7	30.82
156.71	157.67	0.96	C0010083	0.011	0.35	68.9	9.5	18.88
157.67	159.00	1.33	C0010084	0.01	0.25	96.9	5	39.99
159.00	160.00	1.00	C0010085	0.01	0.21	113.9	5.1	32.92
160.00	162.35	2.35	C0010086	-0.005	0.26	109.7	5.2	25.14
162.35	163.90	1.55	C0010087	0.006	0.17	118.5	4.3	10.79

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-57**

Prospect:	6Oz	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	432090.01	Core Size:		Azimuth:	153.28	Date Logging Complete:	
UTM Northing:	6230454.64	Casing Pulled?:		Dip:	-45.55	Drill Company:	
UTM Elev. (m):	1226.45	Casing Depth (m):		Length (m):	89	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description
1.00	**9.03**	**AND**	**Andesite**
1 - 9.03: Lapilli tuff, abundant black stringers (chl?).			
<<Min: 8.76 - 9.03 1% Pyrrhotite>>			
<<Alt: 1 - 9.03 Weak: 0.1-10% Limonite, other Fe-hydroxides>>			
<<Alt: 1 - 9.03 Strong: >30% Carbonate>>			
<<Vein: 1 - 9.03 5% Calcite vein>> Variety of calcite stringers (planar, irregular, fracture fill).			
<<Struc: 4.9 - 5.41 Weak: 0.1-10% Rubble zone>>			
9.03	**10.68**	**ASDA**	**Andesite (sulphidized, deformed or altered)**
<<Min: 9.03 - 10.68 2% Sphalerite>>			
<<Min: 9.03 - 10.68 2% Pyrite>>			
<<Min: 9.03 - 10.68 2% Pyrrhotite>> And patches.			
<<Min: 9.03 - 10.68 0.25% Galena>>			
<<Min: 9.03 - 10.68 1% Arsenopyrite>>			
<<Alt: 9.03 - 10.68 Weak: 0.1-10% Silica>>			
<<Alt: 9.03 - 10.68 Moderate: 10-30% Carbonate>>			
<<Alt: 9.03 - 10.68 Weak: 0.1-10% Chlorite>>			

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
6.03	7.03	1.00	C0008366	-0.005	0.34	75.3	5.3	1.07
7.03	8.03	1.00	C0008367	0.224	0.82	76.3	30.7	1.3
8.03	9.03	1.00	C0008368	0.01	0.41	86.1	8.9	2.03
9.03	10.00	0.97	C0008369	0.027	0.56	44.9	20.4	2.15
10.00	10.33	0.33	C0008371	0.022	0.74	60.2	50.1	1.52
10.33	10.68	0.35	C0008372	1.192	10.48	564.5	1499.4	1.73

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 9.03 - 10.47 40% Calcite dominant shear and replacement vein>> Non-shear calcite veins and fracture fill.											
<<Vein: 10.47 - 10.68 50% Sulphide +/- quartz vein>> V. weakly sheared, some calcite at lower margin.											
<<Struc: 10.47 - 10.47 Vein>>											
10.68	**26.63**	**AND Andesite**	10.68	11.68	1.00	C0008373	0.028	0.64	103.1	34.8	1.61
10.68 - 26.63: Lapilli tuff, abundant black stringers.											
<<Min: 10.68 - 17.94 0.1% Pyrrhotite>>			11.68	12.68	1.00	C0008374	-0.005	0.15	70.7	6	0.75
<<Min: 17.94 - 18.08 0.25% Sphalerite>>			12.68	13.68	1.00	C0008376	-0.005	0.11	86.9	4	0.72
<<Min: 17.94 - 18.08 1% Pyrite>>			17.70	18.18	0.48	C0008377	0.213	2.95	80.9	482.5	1.02
<<Min: 17.94 - 18.08 3% Pyrrhotite>>			21.77	22.12	0.35	C0008378	0.018	0.63	103	57.6	0.86
<<Min: 17.94 - 18.08 1% Arsenopyrite>>			25.63	26.63	1.00	C0008379	0.023	0.37	78	10.3	1.14
<<Min: 18.08 - 26.63 0.25% Pyrite>> Also patches of disseminated.											
<<Min: 18.08 - 26.63 0.25% Pyrrhotite>> Also patches of disseminated.											
<<Alt: 10.68 - 26.63 Weak: 0.1-10% Silica>>											
<<Alt: 10.68 - 26.63 Moderate: 10-30% Carbonate>>											
<<Vein: 10.68 - 17.94 1% Calcite vein 30 deg. >> Sparse planar calcite veins and veinlets. TCA range 25-35.											
<<Vein: 17.94 - 18.18 90% Quartz-carbonate 45 deg. >> Qtz-cal-polymetallic vein. Weak shear at top.											
<<Vein: 18.18 - 19 25% Calcite vein>> Barren calcite veins and veinlets without common orientation.											
<<Vein: 19 - 26.63 2% Calcite vein 40 deg. >> Sparsely spaced calcite veins. Cal-Sp veinlet at 21.82. TCA range 35-45.											
26.63	**28.19**	**ASDA Andesite (sulphidized, deformed or altered)**	26.63	27.35	0.72	C0008381	0.045	1.05	100	7.9	1.33
<<Min: 26.63 - 28.19 0.5% Sphalerite>>			27.35	27.86	0.51	C0008382	0.042	1.07	113.1	11	1.76
<<Min: 26.63 - 28.19 3% Pyrite>>			27.86	28.19	0.33	C0008383	7.424	20.63	605.3	3016.1	2.03
<<Min: 26.63 - 28.19 2% Pyrrhotite>>											
<<Min: 26.63 - 28.19 0.1% Chalcopyrite>>											
<<Min: 26.63 - 28.19 1% Arsenopyrite>>											
<<Alt: 26.63 - 28.19 Moderate: 10-30% Sericite>>											
<<Alt: 26.63 - 28.19 Moderate: 10-30% Carbonate>>											
<<Vein: 26.63 - 27.98 15% Calcite dominant shear and replacement vein 75 deg. >> TCA range 70-80. Weak shear veins.											
<<Vein: 27.98 - 28.19 30% Sulphide +/- quartz vein 35 deg. >> Qtz-cal-ser-chl-polymetallic shear vein. Appearance of emerald-colored mica?											
<<Struc: 28.03 - 28.03 Vein>>											

From (m)	To (m)	Rocktype & Description
28.19	**46.20**	**AND Andesite**

28.19 - 46.2: Lapilli tuff, patches of black stringers.

<<Min: 28.19 - 46.2 0.1% Pyrrhotite>>
<<Alt: 28.19 - 33.07 Weak: 0.1-10% Silica>>
<<Alt: 28.19 - 33.07 Weak: 0.1-10% Sericite>>
<<Alt: 28.19 - 33.07 Moderate: 10-30% Carbonate>>
<<Alt: 33.07 - 42 Weak: 0.1-10% Silica>>
<<Alt: 42 - 46.2 Weak: 0.1-10% Silica>>
<<Alt: 42 - 46.2 Weak: 0.1-10% Carbonate>>
<<Vein: 28.19 - 34 2% Calcite vein 40 deg. >> Calcite planar veinlets and stringers. TCA range 35-45.
<<Vein: 34 - 34.06 90% Quartz 40 deg. >> Planar quartz vein.
<<Vein: 34.06 - 41.36 2% Calcite vein 35 deg. >> TCA range 20-50.
<<Vein: 41.36 - 41.42 90% Quartz 45 deg. >> Planar quartz vein.
<<Vein: 41.42 - 46.2 3% Calcite vein 50 deg. >> TCA range 40-60, subplanar calcite veinlets.
<<Struc: 34.06 - 34.06 Vein>>
<<Struc: 35.38 - 35.38 Vein>> Cal-Po veinlet.

46.20 47.00 ASDA Andesite (sulphidized, deformed or altered)

<<Min: 46.2 - 47 1% Pyrite>>
<<Min: 46.2 - 47 1% Pyrrhotite>>
<<Alt: 46.2 - 55.35 Weak: 0.1-10% Silica>>
<<Alt: 46.2 - 55.35 Weak: 0.1-10% Sericite>>
<<Alt: 46.2 - 55.35 Moderate: 10-30% Carbonate>>
<<Vein: 46.2 - 47 30% Calcite dominant shear and replacement vein 40 deg. >> Weak shear veins.

47.00 55.35 AND Andesite

<<Min: 47 - 49 0.5% Pyrite>> Also patches of disseminated.
<<Min: 47 - 49 0.25% Pyrrhotite>>
<<Min: 51.13 - 51.17 4% Pyrite>>
<<Min: 51.13 - 51.17 4% Pyrrhotite>>
<<Min: 51.13 - 51.17 4% Galena>>
<<Min: 51.13 - 51.17 0.5% Chalcopyrite>>
<<Min: 51.58 - 51.63 8% Sphalerite>>
<<Min: 51.58 - 51.63 8% Pyrite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
28.19	29.19	1.00	C0008384	0.148	0.75	77.8	69.1	1.61
45.20	46.20	1.00	C0008385	-0.005	0.31	89.6	5.2	1.23
46.20	47.00	0.80	C0008386	0.111	1.02	73.8	11.2	1.17
47.00	48.00	1.00	C0008387	-0.005	0.41	86.9	22.5	1.09
48.00	48.43	0.43	C0008388	0.029	0.42	47.7	7.3	1.03
49.00	51.00	2.00	C0008389	-0.005	0.22	78.3	3.7	1.13
51.00	52.00	1.00	C0008390	0.222	7	175.7	1044.6	1.22
52.00	52.58	0.58	C0008391	0.013	0.6	56	27.2	0.49
52.58	53.00	0.42	C0008392	7.269	39.16	383.9	2890.1	0.72
53.00	55.35	2.35	C0008393	0.029	0.85	95.1	57	1.08

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 51.58 - 51.63 1% Galena>>											
<<Min: 52.55 - 52.67 3% Sphalerite>>											
<<Min: 52.55 - 52.67 20% Pyrite>>											
<<Min: 52.55 - 52.67 0.5% Galena>>											
<<Vein: 47 - 48.29 5% Calcite vein 40 deg. >> Sparsely-spaced planar calcite veinlets.											
<<Vein: 48.29 - 48.42 90% Calcite vein 60 deg. >> Calcite veins with coarse iron sulfides.											
<<Vein: 48.42 - 51.11 5% Calcite vein 45 deg. >> Planar calcite veinlets and stringers.											
<<Vein: 51.11 - 52.67 10% Calcite dominant shear and replacement vein 40 deg. >> Three cal-polymetallic very weak shear veins.											
<<Vein: 52.67 - 55.35 3% Calcite vein 60 deg. >> Calcite planar veinlets and stringers. TCA range 45-80.											
<<Struc: 47 - 47 Weak: 0.1-10% Shear vein / band>>											
<<Struc: 48.42 - 48.42 Vein>> Calcite vein lower contact.											
55.35	**55.65**	**DYK Dyke (lithology unknown)**	55.35	55.65	0.30	C0008394	-0.005	0.32	21.6	9	1.53
55.35 - 55.65: Beige-green, fine grained.											
<<Alt: 55.35 - 55.65 Weak: 0.1-10% Silica>>											
<<Alt: 55.35 - 55.65 Weak: 0.1-10% Carbonate>>											
55.65	**77.81**	**AND Andesite**	55.65	57.00	1.35	C0008396	0.008	0.5	90.6	15.4	1.3
<<Min: 56.34 - 56.51 2% Pyrite>>			57.00	59.00	2.00	C0008397	0.026	0.15	85.2	4.4	1.01
<<Min: 56.34 - 56.51 2% Pyrrhotite>>			59.00	61.00	2.00	C0008398	0.054	0.22	83.5	20.6	1.04
<<Min: 60.1 - 60.15 0.1% Chalcopyrite>>			61.00	63.00	2.00	C0008399	0.02	0.1	81.1	4.6	1.11
<<Min: 60.1 - 60.15 0.1% Galena>>			63.00	65.00	2.00	C0008401	-0.005	0.16	95.5	4.5	1.24
<<Min: 60.1 - 60.15 0.25% Sphalerite>>			65.00	67.00	2.00	C0008402	-0.005	0.16	93.3	7.6	1.09
<<Min: 63.68 - 64.17 1% Pyrrhotite>>			67.00	68.14	1.14	C0008403	0.007	0.33	84.6	5.2	1.06
<<Min: 63.68 - 64.17 0.1% Pyrite>>			68.14	69.00	0.86	C0008404	0.844	7.85	90.2	407	1.46
<<Min: 68 - 68.36 2% Pyrrhotite>>			69.00	71.00	2.00	C0008406	0.011	1.1	78.9	16	1.37
<<Min: 68.81 - 68.93 8% Pyrrhotite>>			71.00	72.62	1.62	C0008407	-0.005	0.63	79.9	3.7	0.8
<<Min: 68.81 - 68.93 0.1% Galena>>			72.62	73.00	0.38	C0008408	0.127	10.09	231	503.4	1.03
<<Min: 68.81 - 68.93 2% Pyrite>>			73.00	75.00	2.00	C0008409	-0.005	0.55	115.9	12.7	1.39
<<Min: 68.81 - 68.93 0.5% Sphalerite>>			75.00	76.00	1.00	C0008411	-0.005	0.2	68	6.7	1.51
<<Min: 68.81 - 68.93 2% Arsenopyrite>>			76.00	77.81	1.81	C0008412	-0.005	0.23	83.7	15.3	1.29
<<Min: 72.67 - 72.74 2% Arsenopyrite>>											
<<Min: 72.67 - 72.74 0.1% Galena>>											
<<Min: 72.67 - 72.74 2% Pyrrhotite>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 72.67 - 72.74 3% Pyrite>>									
		<<Min: 72.67 - 72.74 1% Sphalerite>>									
		<<Min: 72.74 - 77.81 0.1% Sphalerite>>									
		<<Min: 72.74 - 77.81 1% Pyrrhotite>>									
		<<Alt: 55.65 - 69.32 Weak: 0.1-10% Silica>>									
		<<Alt: 55.65 - 69.32 Moderate: 10-30% Carbonate>>									
		<<Alt: 69.32 - 77.84 Weak: 0.1-10% Silica>>									
		<<Vein: 55.65 - 57.39 10% Calcite dominant shear and replacement vein 45 deg. >> Weak shear veins 3-14 cm wide.									
		<<Vein: 55.65 - 57.39 3% Calcite vein>> Calcite stringers and veinlets.									
		<<Vein: 57.39 - 60.1 5% Calcite vein>> Subplanar to irregular calcite stringers and veinlets.									
		<<Vein: 60.1 - 60.15 80% Calcite dominant shear and replacement vein 30 deg. >> Weak shear, with breccia, Cal-Sp-Gn-Cpy.									
		<<Vein: 60.15 - 64.1 2% Calcite vein>>									
		<<Vein: 64.1 - 64.17 68% Calcite dominant shear and replacement vein 68 deg. >> Weak shear, Cal-Ser-Chl-Po.									
		<<Vein: 64.17 - 68.81 8% Calcite dominant shear and replacement vein 35 deg. >> Cal-Chl-Po shear vein.									
		<<Vein: 68.81 - 68.93 90% Calcite dominant shear and replacement vein 33 deg. >> Cal-Chl-Ser-Po-As-Py-Sp-Gn moderate shear vein.									
		<<Vein: 72.62 - 72.74 90% Calcite dominant shear and replacement vein 35 deg. >> Cal-Chl-Ser-Po-As-Py-Sp-Gn shear vein.									
		<<Vein: 72.74 - 75.2 4% Calcite dominant shear and replacement vein 35 deg. >> TCA range 30-40. Calcite planar veins with Po.									
		<<Vein: 75.2 - 75.4 90% Quartz 37 deg. >> Qtz-Chl-Po vein.									
		<<Vein: 75.4 - 77.81 2% Calcite vein>> Cal-Po stringers +-Py +-Sp.									
		<<Struc: 55.67 - 55.67 Contact>>									
		<<Struc: 57.39 - 57.39 Shear vein / band>>									
		<<Struc: 77.21 - 77.21 Vein>>									
77.81	**78.46**	**DYK** **Dyke (lithology unknown)**	77.81	78.46	0.65	C0008413	-0.005	0.06	25.6	2.5	1.61
		77.81 - 78.46: Seems related to the diorite below.									
		<<Struc: 77.84 - 77.84 Contact>> Upper dyke contact.									
78.46	**89.00**	**DIO** **"Mill Porphyry" diorite/microdiorite**	78.46	78.80	0.34	C0008414	-0.005	0.12	95.8	9.6	1.12
		<<Min: 78.46 - 78.66 0.5% Pyrite>>	78.80	81.80	3.00	C0008415	-0.005	0.03	29.6	2.5	0.66
		<<Alt: 78.46 - 78.66 Weak: 0.1-10% Silica>>									
		<<Struc: 78.46 - 78.46 Contact>> Lower dyke contact.									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 78.66 - 78.66 Contact>> Upper diorite contact.											
End of Hole @ 89											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-58**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	SSC
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	9/5/2020
UTM Easting:	431857.092	Core Size:	NQ	Azimuth:	226.07	Date Logging Complete:	9/9/2020
UTM Northing:	6231174.439	Casing Pulled?:	-1	Dip:	-63.329	Drill Company:	Driftwood
UTM Elev. (m):	1225.993	Casing Depth (m):	1.42	Length (m):	394.1	Drill Rig:	3000-3
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	9/4/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	9/8/2020
Local Elev. (m):				Hole Completed?:	COMPLETE	Purpose:	EXPL
Comments:				Proposed ID:	Vulcan_2	Parent Hole:	

The purpose of SR20-58 was to test the upper NW extent of the M zone, and it was extended to potentially intersect the N and the L zones. It was drilled from the same pad as SR20-54, but from a slightly further west azimuth and steeper dip. The M zone is modeled to have two limbs possibly intersecting this hole, and both were intersected with elevated sulphides and chlorite alteration. Another zone of high sulphide abundance is successfully encountered at 280m, which could potentially be the N zone.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm

0.00 1.42 OVBN Overburden

1.42 8.38 AND Andesite

1.42 - 8.38: Green-grey, silicified andesite ash tuff with minor brecciated calcite veins and trace fracture oxidation. Pyrite (3%) and pyrrhotite (1%) are observed in disseminations and in some calcite veinlets. Very weak, minor shearing is observed.

<<Min: 1.42 - 8.38 3% Pyrite>> and locally vein-hosted

<<Min: 1.42 - 8.38 1% Pyrrhotite>> and locally vein-hosted

<<Alt: 1.42 - 8.38 Moderate: 10-30% Silica>>

<<Alt: 1.42 - 8.38 Weak: 0.1-10% Chlorite>> very weak

<<Vein: 1.42 - 11 3% Calcite dominant shear and replacement vein 20 deg. >> undulating, ductile to sheared calcite veins with local brecciation and up to 4% pyrite

<<Vein: 1.42 - 11 2% Calcite vein 60 deg. >> planar, unmineralized calcite veinlets, locally ankerite, with weak dolomite haloes

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
8.38	**11.68**	**ASDA** **Andesite (sulphidized, deformed or altered)**	8.38	9.50	1.12	C0009303	0.346	0.38	48.5	13	0.77

8.38 - 11.68: Green-grey, chloritized and silicified sheared andesite tuff. Pyrite (8%) and pyrrhotite (2%) are concentrated in shear veins and stringers. Calcite shear veins have some vugs and limonite replacement of pyrite, as well as minor sericite alteration. Locally, ankerite veinlets are observed, with irregular dolomite haloes.

<<Min: 8.38 - 11.68 8% Pyrite>> shear bands and stringers	9.50	11.00	1.50	C0009304	0.199	6.03	274.2	343.2	1.37
<<Min: 8.38 - 11.68 2% Pyrrhotite>> shear bands and stringers	11.00	11.68	0.68	C0009306	0.127	7.75	281.9	247	10.41

<<Alt: 8.38 - 11.68 Weak: 0.1-10% Silica>>

<<Alt: 8.38 - 11.68 Weak: 0.1-10% Sericite>>

<<Alt: 8.38 - 11.68 Weak: 0.1-10% Limonite, other Fe-hydroxides>> replacing pyrite in sheared calcite veins

<<Alt: 8.38 - 11.68 Moderate: 10-30% Chlorite>>

<<Alt: 8.38 - 11.68 Weak: 0.1-10% Ankerite/Dolomite>> ankerite veins with dolomite haloes

<<Vein: 11 - 13 25% Calcite dominant shear and replacement vein 35 deg. >> Pyrite (8%) and pyrrhotite (2%) in sericitized calcite shear, with limonitic pyrite and some vugs

<<Struc: 9.18 - 9.5 Vein>> Parallel ankerite stringers with patchy dolomite halo

11.68	**27.95**	**AND** **Andesite**	11.68	12.55	0.87	C0009307	0.051	2.46	112.1	79.2	1.94

11.68 - 27.95: Green-grey to beige-grey, silicified andesite lapilli tuff with narrow, localized shear veins. Patchy, weak chlorite alteration is observed, particularly prevalent in ductile calcite veinlets. Pyrite (3%) and pyrrhotite (0.5%) are dominantly vein-hosted, but also observed in stringers and disseminations throughout.

<<Min: 11.68 - 27.95 3% Pyrite>> and disseminations and stringers	16.00	18.00	2.00	C0009308	0.029	3.01	116.2	149.8	1.01
<<Min: 11.68 - 27.95 0.5% Pyrrhotite>> and disseminations and stringers	22.35	23.75	1.40	C0009309	0.181	2.56	145	156.5	0.89
<<Alt: 11.68 - 27.95 Weak: 0.1-10% Silica>>	26.95	27.95	1.00	C0009311	0.009	3.58	48.1	240.9	2.79

<<Alt: 11.68 - 27.95 Weak: 0.1-10% Chlorite>>

<<Vein: 13 - 22 4% Calcite vein>> Brittle calcite stringers with locally up to 3% pyrite.

<<Vein: 22 - 27.93 3% Calcite dominant shear and replacement vein 35 deg. >> Calcite shear veins with up to 7% pyrite, including limonite and vugs. Locally, sericite-altered

<<Vein: 27.93 - 28.3 55% Composite sulphide and calcite vein 35 deg. >> sulphide-calcite shear veins and strong, pervasive chlorite alteration. Shear fabric developed by chlorite. Moderate sericite is patchy. Pyrite (10%), pyrrhotite (7%), sphalerite stringers (3%), and flecks of galena (0.5%) are hosted in shear bands.

<<Struc: 17.78 - 17.8 Vein>> Weakly sheared calcite vein

<<Struc: 23.39 - 23.49 Shear vein / band>> Chloritized, poorly developed shear fabric

<<Struc: 27.93 - 28.3 Strong: >30% Shear vein / band>> sulphide-calcite shear veins and strong, pervasive chlorite alteration. Shear fabric developed by chlorite. Moderate sericite is patchy. Pyrite (10%), pyrrhotite (7%), sphalerite stringers (3%), and flecks of galena (0.5%) are hosted in shear bands.

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
27.95	**28.43**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	27.95	28.43	0.48	C0009312	0.18	49.71	522.3	7728.3	10.44

27.95 - 28.43: Dark green-grey, sheared andesite tuff with sulphide-calcite shear veins and strong, pervasive chlorite alteration. Shear fabric developed by chlorite. Moderate sericite is patchy. Pyrite (10%), pyrrhotite (7%), sphalerite stringers (3%), and flecks of galena (0.5%) are hosted in shear bands.

<<Min: 27.95 - 28.43 2% Sphalerite>>

<<Min: 27.95 - 28.43 10% Pyrite>>

<<Min: 27.95 - 28.43 7% Pyrrhotite>>

<<Min: 27.95 - 28.43 0.5% Galena>>

<<Alt: 27.95 - 28.43 Moderate: 10-30% Sericite>>

<<Alt: 27.95 - 28.43 Strong: >30% Chlorite>>

<<Vein: 28.3 - 32.29 5% Calcite dominant shear and replacement vein 40 deg. >> Calcite shear veins are <10cm and localized, with some sericite and chlorite. Up to 8% pyrite blebs.

<<Vein: 28.3 - 32.29 0.2% Calcite vein 35 deg. >>

				28.43	29.50	1.07	C0009313	0.034	3.91	137.8	176	1.47
28.43	**31.24**	**AND**	**Andesite**									

28.43 - 31.24: Green-grey to beige-grey, silicified andesite lapilli tuff with narrow, localized shear veins. Lapilli clasts are angular and volcanic in origin. Chlorite alteration is patchy, particularly prevalent in shear veins and haloes. Pyrite (3%) is dominantly vein-hosted, but also observed in stringers and disseminations throughout.

<<Min: 28.43 - 31.24 3% Pyrite>> and disseminations and stringers

<<Alt: 28.43 - 31.24 Moderate: 10-30% Silica>>

<<Alt: 28.43 - 31.24 Moderate: 10-30% Chlorite>>

<<Struc: 29.16 - 29.26 Vein>> Ductile calcite vein with 6% pyrite blebs and 8% pyrite localized to edges.

31.24	**31.87**	**DYK**	**Dyke (lithology unknown)**

31.24 - 31.87: Dark grey-black, lamprophyre with 10% biotite phenocrysts and moderate pervasive carbonate alteration.

<<Alt: 31.24 - 31.87 Moderate: 10-30% Carbonate>>

				31.87	32.29	0.42	C0009314	0.015	3.18	180	184.7	15.03
31.87	**32.29**	**ASDA**	**Andesite (sulphidized, deformed or altered)**									

31.87 - 32.29: Green-grey, strongly chloritized, strongly deformed andesite. Moderate carbonate alteration is observed in patches. 8% pyrite and 0.2% pyrrhotite are vein-hosted and disseminated. Weak sericite alters ductile calcite veinlets and calcite shear veins.

<<Min: 31.87 - 32.29 8% Pyrite>> and disseminated

<<Min: 31.87 - 32.29 0.2% Pyrrhotite>> and disseminated

<<Alt: 31.87 - 32.29 Weak: 0.1-10% Sericite>>

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 31.87 - 32.29 Moderate: 10-30% Carbonate>>									
		<<Alt: 31.87 - 32.29 Strong: >30% Chlorite>>									
		<<Struc: 32.2 - 32.27 Shear vein / band>> Sheared calcite vein with 8% pyrite 0.5% pyrrhotite, and moderate sericite/chlorite alteration									
32.29	**45.41**	**AND Andesite**									
		32.29 - 45.41: Dark green-grey, chloritized and silicified andesite lapilli tuff with rare narrow, localized shear veins. Chlorite alteration is increased near shear veins. Lapilli clasts are subangular and volcanic in origin, and they are preferentially weakly carbonatized. Pyrite (2%) and pyrrhotite (0.5%) is dominantly vein-hosted, but also observed variably in stringers and disseminations throughout. Pyrite is locally weakly limonite-replaced.									
		<<Min: 32.29 - 45.41 2% Pyrite>> and stringers and disseminations									
		<<Min: 32.29 - 45.41 0.5% Pyrrhotite>> and stringers and disseminations. Pyrite locally weakly limonite-replaced.									
		<<Alt: 32.29 - 45.41 Weak: 0.1-10% Silica>>									
		<<Alt: 32.29 - 45.41 Weak: 0.1-10% Limonite, other Fe-hydroxides>> pyrite replacement									
		<<Alt: 32.29 - 45.41 Weak: 0.1-10% Chlorite>> moderate near shear veins									
		<<Vein: 32.29 - 75.66 1% Calcite dominant shear and replacement vein 50 deg. >> Shear calcite veins have up to 8% pyrite and 1% pyrrhotite, and are locally chloritized +/- sericite.									
		<<Vein: 32.29 - 75.66 2% Calcite vein 75 deg. >> unmineralized, planar									
		<<Struc: 43.21 - 43.26 Vein>> Planar, limonitic, pyrite-bearing (3%) calcite shear vein.									
45.41	**45.95**	**ASDA Andesite (sulphidized, deformed or altered)**	45.41	45.95	0.54	C0009315	0.035	2.58	236.6	80.7	1.35
		45.41 - 45.95: Green-grey, sheared andesite lapilli tuff with poorly-developed shear fabric. Carbonate alteration is patchy and moderate and preferentially altering subangular, volcanic lapilli clasts, and chlorite alteration is moderate occuring in shear fabric. Pyrite (6%) and pyrrhotite (0.5%) are primarily shear band-hosted, aligned to shear.									
		<<Min: 45.41 - 45.95 6% Pyrite>>									
		<<Min: 45.41 - 45.95 0.5% Pyrrhotite>>									
		<<Alt: 45.41 - 45.95 Moderate: 10-30% Carbonate>> preferentially altering lapilli clasts									
		<<Alt: 45.41 - 45.95 Moderate: 10-30% Chlorite>>									
		<<Struc: 45.85 - 45.95 Shear vein / band>> Siliceous shear band with poorly developed fabric of chlorite. 8% pyrite, 0.2% pyrrhotite.									
45.95	**75.66**	**AND Andesite**	48.72	50.50	1.78	C0009316	0.016	2.94	242.3	92.3	14.46
		45.95 - 75.66: Pale green-grey, silicified andesite lapilli tuff. Chlorite alteration is weak and pervasive. Lapilli clasts are subangular and volcanic in origin, and they are preferentially weakly carbonatized. Pyrite (3%) and pyrrhotite (0.5%) is dominantly vein-hosted, but also observed variably in stringers and disseminations throughout. Shear calcite veins (3%) have up to 8% pyrite and 1% pyrrhotite, and are locally chloritized +/- sericite. Rare feldspar alteration occurs in patches. 20cm of black, carbonaceous lamprophyre dyke is intersected at 63.80m. Unmineralized calcite veinlets (2%) are planar and generally at ~75 degrees tca.									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 45.95 - 75.66 3% Pyrite>> and stringers and disseminations	57.00	59.00	2.00	C0009317	0.008	0.39	134.1	7	1.24
		<<Min: 45.95 - 75.66 0.5% Pyrrhotite>> and stringers and disseminations	63.50	64.00	0.50	C0009318	0.01	0.3	97.1	9.5	1.46
		<<Alt: 45.95 - 75.66 Moderate: 10-30% Silica>>	64.00	64.82	0.82	C0009319	0.009	0.19	64	4.5	0.52
		<<Alt: 45.95 - 75.66 Weak: 0.1-10% Sericite>>	64.82	65.50	0.68	C0009321	0.156	2.25	102.5	37.9	31.83
		<<Alt: 45.95 - 75.66 Weak: 0.1-10% Carbonate>> preferential to lapilli clasts replacement	65.50	66.50	1.00	C0009322	0.017	0.26	27.6	7.3	0.64
		<<Alt: 45.95 - 75.66 Weak: 0.1-10% Chlorite>>	75.00	75.66	0.66	C0009323	0.008	3.8	132	160.8	1.69
		<<Struc: 48.76 - 48.78 Vein>> Sheared calcite vein with sericite alteration with 2% pyrite									
		<<Struc: 57.2 - 57.24 Vein>> 2cm band of pyrrhotite (30%) and pyrite (65%)									
		<<Struc: 63.63 - 63.72 Shear vein / band>> Undulating shear fabric with moderate chlorite/silica and weak albite/epidote									
		<<Struc: 64.85 - 65.1 Shear vein / band>> Sheared calcite vein with halo of pink carbonate and 3% bands of blebby pyrite. Chlorite/sericite alteration is pervasive.									
75.66	**76.76**	**ASDA Andesite (sulphidized, deformed or altered)**	75.66	76.04	0.38	C0009324	0.55	30.94	961.6	2505	1.05
		75.66 - 76.76: Pyrrhotite-rich shear zone with ductile, moderately serictized calcite veins and chlorite haloes and sigmoidal stringers. Wall rock is moderately chlorite and sericite altered andesite tuff. Silicification is patchy and weak throughout the zone. Pyrrhotite (12%) with pyrite blebs (8%) occur concentrated in shear bands from 75.88-76.07m, where the rest of the interval is largely unmineralized ductile, sericitized calcite vein. Brittle, subangular wall rock brecciation is observed in this zone.									
		<<Min: 75.66 - 76.76 8% Pyrite>>	76.04	76.76	0.72	C0009326	0.086	1.83	59.7	98.3	1.78
		<<Min: 75.66 - 76.76 12% Pyrrhotite>>									
		<<Alt: 75.66 - 76.76 Weak: 0.1-10% Silica>>									
		<<Alt: 75.66 - 76.76 Moderate: 10-30% Sericite>>									
		<<Alt: 75.66 - 76.76 Moderate: 10-30% Chlorite>> stringers, sigmoidal in shear veins									
		<<Vein: 75.66 - 76.04 55% Composite sulphide and calcite vein 40 deg. >> Semi-massive pyrrhotite (35%) with pyrite blebs (30%) occur concentrated in shear calcite bands									
		<<Vein: 76.04 - 76.76 15% Calcite dominant shear and replacement vein 15 deg. >> ductile calcite vein with ~2% pyrite									
		<<Struc: 75.66 - 76.04 Shear vein / band>> Semi-massive pyrrhotite (35%) with pyrite blebs (30%) occur concentrated in shear calcite bands									
76.76	**115.56**	**AND Andesite**	76.76	77.30	0.54	C0009327	0.071	4.36	356.7	108.6	1.52
		76.76 - 115.56: Dark green-grey, silicified andesite lapilli tuff. Chlorite alteration is weak and pervasive. Lapilli clasts are subangular and volcanic and dioritic in origin. Pyrite (1%) and pyrrhotite (0.5%) is dominantly vein-hosted, but also observed variably in stringers and disseminations throughout. Shear calcite veins (1%) have up to 15% pyrite and 0.5% pyrrhotite (localized to vein edges) and are locally chloritized. Unmineralized calcite veinlets (1%) are planar, with local brecciation, and are chaotic in orientation.									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 76.76 - 115.56 1% Pyrite>> and disseminated	77.30	78.00	0.70	C0009328	0.018	1.99	254.4	54.6	3.61
		<<Min: 76.76 - 115.56 0.5% Pyrrhotite>> and disseminated	89.00	90.00	1.00	C0009329	0.008	0.31	21.3	13	0.68
		<<Alt: 76.76 - 115.56 Moderate: 10-30% Silica>>	96.00	97.00	1.00	C0009330	0.012	0.35	69.5	5.2	1.29
		<<Alt: 76.76 - 115.56 Weak: 0.1-10% Chlorite>>	97.00	98.00	1.00	C0009331	0.011	0.85	93.6	44.8	0.95
		<<Vein: 76.76 - 89.5 2% Calcite vein 40 deg. >> Planar, unmineralized calcite veins with local ankerite.									
		<<Vein: 89.5 - 98 3% Calcite dominant shear and replacement vein 15 deg. >> Undulating, sheared, and locally brecciated calcite veins with up to 8% pyrrhotite, 4% pyrite, and 1% sphalerite.									
		<<Vein: 89.5 - 98 2% Calcite vein 30 deg. >> Undulating calcite veinlets with local ankerite. Sericite and chlorite alteration common. Up to 10% pyrite									
		<<Vein: 98 - 115.5 2% Calcite vein 20 deg. >> Anastomosing and undulating calcite veinlets.									
		<<Struc: 84.6 - 84.6 Vein>> Planar, unmineralized calcite to ankerite veinlets.									
		<<Struc: 89.46 - 89.8 Vein>> Ductile, brecciated calcite vein with 8% pyrrhotite, 3% pyrite.									
		<<Struc: 94.44 - 94.7 Shear vein / band>> Undulating, sheared, and locally brecciated calcite veins with 8% pyrrhotite, 5% pyrite, and 1% sphalerite.									
115.56	**116.38**	**ASDA Andesite (sulphidized, deformed or altered)**	115.56	116.38	0.82	C0009332	0.278	3.99	372.2	135.2	49.36
		115.56 - 116.38: Dark green-grey, chloritized, sheared andesite tuff, with ductile calcite shear veins. Sulphide stringers in calcite shear veins are aligned to shear (5% pyrrhotite, 6% pyrite). Proximal to calcite shear, sulphides are also disseminated and in stringers. Shear fabric well-developed in calcite shear vein, but also observed in andesite tuff wall rock.									
		<<Min: 115.56 - 116.38 6% Pyrite>>									
		<<Min: 115.56 - 116.38 5% Pyrrhotite>>									
		<<Alt: 115.56 - 116.38 Weak: 0.1-10% Sericite>>									
		<<Alt: 115.56 - 116.38 Moderate: 10-30% Chlorite>>									
		<<Vein: 115.56 - 116.38 45% Calcite dominant shear and replacement vein 52 deg. >> Shear fabric well-developed in calcite shear vein Sulphide stringers in calcite shear veins are aligned to shear (5% pyrrhotite, 6% pyrite).									
		<<Struc: 115.56 - 116.38 Shear vein / band>> ductile calcite shear veins.Shear fabric well-developed in calcite shear vein Sulphide stringers in calcite shear veins are aligned to shear (5% pyrrhotite, 6% pyrite).									
116.38	**118.72**	**AND Andesite**	116.38	117.50	1.12	C0009333	0.011	0.8	109.8	32.1	2.67
		116.38 - 118.72: Pale green-grey, silicified andesite lapilli tuff. Chlorite and carbonate alterations are weak and patchy. Lapilli clasts are subangular and volcanic in origin, and preferentially carbonate-altered. Pyrite (3%) and pyrrhotite (0.2%) is dominantly observed in stringers, but locally disseminated. Minor, unmineralized, planar calcite veinlets (<0.5%).									
		<<Min: 116.38 - 118.72 3% Pyrite>> and disseminated	117.50	118.72	1.22	C0009334	0.006	0.35	49.6	12.8	0.46
		<<Min: 116.38 - 118.72 0.2% Pyrrhotite>> locally disseminated									
		<<Alt: 116.38 - 118.72 Moderate: 10-30% Silica>>									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Alt: 116.38 - 118.72 Weak: 0.1-10% Carbonate>>											
<<Alt: 116.38 - 118.72 Weak: 0.1-10% Chlorite>>											
118.72	**121.63**	**ASDA Andesite (sulphidized, deformed or altered)**	118.72	119.65	0.93	C0009336	0.011	0.43	31.1	13.8	0.71
118.72 - 121.63: Dark green to light grey, chloritized, quartz-carbonate shear zone with sulphide lenses. Silica is pervasive and overprinting, while sericite is weak and patchy. Chlorite forms moderate shear fabric. Sulphides include 9% pyrite and 2% pyrrhotite in lenses and disseminated through shear calcite vein.											
<<Min: 118.72 - 121.63 9% Pyrite>> lenses and disseminated through shear calcite vein			119.65	120.50	0.85	C0009337	0.019	1.13	60	72.4	0.51
<<Min: 118.72 - 121.63 2% Pyrrhotite>> lenses and disseminated through shear calcite vein			120.50	121.10	0.60	C0009338	0.011	0.24	15	5.9	0.62
<<Alt: 118.72 - 121.63 Moderate: 10-30% Silica>>			121.10	121.63	0.53	C0009339	0.015	0.65	39.5	115.9	0.82
<<Alt: 118.72 - 121.63 Weak: 0.1-10% Sericite>>											
<<Alt: 118.72 - 121.63 Moderate: 10-30% Chlorite>> shear											
<<Vein: 118.72 - 121.63 80% Composite sulphide and calcite vein 15 deg. >> Chloritized, quartz-carbonate shear zone with sulphide lenses. Silica is pervasive and overprinting, while sericite is weak and patchy. Chlorite forms moderate shear fabric. Sulphides include 9% pyrite and 2% pyrrhotite in lenses and disseminated through shear calcite vein.											
<<Struc: 118.72 - 121.63 Moderate: 10-30% Shear vein / band>> Chloritized, quartz-carbonate shear zone with sulphide lenses. Silica is pervasive and overprinting, while sericite is weak and patchy. Chlorite forms moderate shear fabric. Sulphides include 9% pyrite and 2% pyrrhotite in lenses and disseminated through shear calcite vein.											
121.63	**147.53**	**AND Andesite**	125.00	126.00	1.00	C0009341	0.013	0.56	100.5	23.1	0.69
121.63 - 147.53: Pale green-grey, silicified andesite lapilli tuff. Chlorite and carbonate alterations are weak and patchy. Lapilli clasts are subangular and volcanic in origin. Pyrite (2%) and pyrrhotite (0.5%) is dominantly vein-hosted, but also observed variably in stringers and fine disseminations. Shear calcite veins (1%) are chloritized and have up to 10% pyrite and 1% pyrrhotite (localized to vein edges and centreline). Planar, unmineralized calcite-ankerite veins (2%) are observed throughout.											
<<Min: 121.63 - 147.53 2% Pyrite>> stringers and disseminations also			145.00	146.00	1.00	C0009342	0.013	0.85	197.5	8.1	0.79
<<Min: 121.63 - 147.53 0.5% Pyrrhotite>> stringers and disseminations also			146.00	147.00	1.00	C0009343	0.014	0.99	196.7	16.5	1.67
<<Alt: 121.63 - 147.53 Moderate: 10-30% Silica>>			147.00	147.53	0.53	C0009344	0.024	1.38	226.5	29.1	2.16
<<Alt: 121.63 - 147.53 Weak: 0.1-10% Carbonate>>											
<<Alt: 121.63 - 147.53 Weak: 0.1-10% Chlorite>>											
<<Vein: 122 - 147.53 1% Calcite dominant shear and replacement vein 30 deg. >> Thin, undulating sheared calcite-sulphide veinlets with up to 10% pyrite and trace pyrrhotite. Between 25 and 50 degrees tca											
<<Struc: 124.2 - 124.24 Shear vein / band>> sericitized calcite vein with brecciation of wall rock; 7% pyrite, 0.5% pyrrhotite											
<<Struc: 124.98 - 125.15 Shear vein / band>> Sericitized calcite vein with sheared vein breccia and lenses of sulphide: 10% pyrite, trace pyrrhotite											
<<Struc: 131.44 - 131.48 Shear vein / band>> Sericitized calctite vein with 6% pyrite and trace pyrrhotite.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 135.38 - 135.46 Vein>> Brecciated and sheared calcite veins with 4% pyrite											
<<Struc: 145 - 145.16 Shear vein / band>> Calcite veins with 2% pyrite and trace pyrrhotite.											
147.53	**150.71**	**ASDA Andesite (sulphidized, deformed or altered)**	147.53	148.10	0.57	C0009346	-0.005	15.04	1320.9	670.7	34.28
147.53 - 150.71: Dark green to pink-grey sulphidized, chloritized shear zone. Strongly chloritized and silicified zone, with abundant patchy red-pink carbonate alteration. Pyrrhotite (18%) and pyrite (12%) are banded and disseminated, generally aligned to shear. Calcite shear veins and vein fragments are observed, along with chlorite shear fabric. Local brecciation includes strongly silicified to k-feldspar-altered volcanics.											
<<Min: 147.53 - 150.71 12% Pyrite>> bands and disseminated; generally aligned to shear			148.10	149.00	0.90	C0009347	0.078	2.19	256.7	52.2	93.27
<<Min: 147.53 - 150.71 18% Pyrrhotite>> bands and disseminated; generally aligned to shear			149.00	149.48	0.48	C0009348	0.083	5.22	746.5	111.7	84.65
<<Alt: 147.53 - 150.71 Moderate: 10-30% Silica>>			149.48	150.00	0.52	C0009349	0.024	3.07	484.3	37	19.28
<<Alt: 147.53 - 150.71 Moderate: 10-30% Carbonate>> Red-pink carbonate alteration			150.00	150.71	0.71	C0009350	0.02	1.4	255.4	16.6	6.91
<<Alt: 147.53 - 150.71 Strong: >30% Chlorite>>											
<<Vein: 147.53 - 150.71 80% Composite sulphide and calcite vein 40 deg. >> Dark green to pink-grey sulphidized, chloritized shear zone. Strongly chloritized and silicified zone, with abundant patchy red-pink carbonate alteration. Pyrrhotite (18%) and pyrite (12%) are banded and disseminated, generally aligned to shear. Calcite shear veins and vein fragments are observed, along with chlorite shear fabric. Local brecciation includes strongly silicified to k-feldspar-altered volcanics.											
<<Struc: 148.95 - 148.95 Shear vein / band>> Chlorite shear fabric											
<<Struc: 149.63 - 149.63 Shear vein / band>> shear fabric in chlorite											
150.71	**156.54**	**AND Andesite**	150.71	152.00	1.29	C0009351	0.009	1.45	242.2	28.9	10.42
150.71 - 156.54: Pale green-grey, chloritized and sericitized, locally sheared andesite lapilli tuff with angular volcanic clasts. Chlorite alteration is moderate and patchy, while sericite is weak and pervasive. Some carbonate alteration is moderate and patchy, including a deep red-pink carbonate. Pyrite (5%) and pyrhotite (3%) occur in chlorite-rich stringers and local disseminations. Calcite stringers are ductile and observed throughout (1%).											
<<Min: 150.71 - 156.54 5% Pyrite>> in chlorite-rich stringers and local disseminations.			152.00	154.00	2.00	C0009352	0.028	1.02	100.7	29	3.73
<<Min: 150.71 - 156.54 3% Pyrrhotite>> in chlorite-rich stringers and local disseminations.			154.00	155.00	1.00	C0009353	0.011	0.55	63.7	17	1.17
<<Alt: 150.71 - 156.54 Weak: 0.1-10% Sericite>>			155.00	156.00	1.00	C0009354	0.01	0.69	81.7	20.8	0.54
<<Alt: 150.71 - 156.54 Moderate: 10-30% Carbonate>> includes red-pink carbonate			156.00	156.54	0.54	C0009356	0.009	0.68	95.2	18.4	0.66
<<Alt: 150.71 - 156.54 Moderate: 10-30% Chlorite>>											
<<Vein: 150.71 - 153.3 100% Calcite dominant shear and replacement vein 50 deg. >> Sheared, chloritized calcite vein with up to 20% pyrite and 2% pyrrhotite. Locally, weak pink carbonate											
<<Struc: 152.21 - 152.26 Shear vein / band>> Sheared, chloritized calcite vein with 8% pyrite and 2% pyrrhotite											

From (m)	To (m)	Rocktype & Description
156.54	**157.35**	**ASDA** **Andesite (sulphidized, deformed or altered)**

156.54 - 157.35: Dark red-pink to grey, sheared, chloritized andesite tuff. Pyrrhotite (5%) and pyrite (7%) are observed in bands and blebs. A discrete, low consolidation soft clay (~0.5cm) fault is observed at 156.84m. Sheared, sericitized calcite veins (3%) aligned to shear with chlorite selvedge.

<<Min: 156.54 - 157.35 7% Pyrite>> bands and blebs

<<Min: 156.54 - 157.35 5% Pyrrhotite>> bands and blebs

<<Alt: 156.54 - 157.35 Weak: 0.1-10% Sericite>>

<<Alt: 156.54 - 157.35 Moderate: 10-30% Chlorite>>

<<Vein: 156.54 - 157.35 70% Calcite dominant shear and replacement vein 40 deg. >> Dark red-pink to grey, sheared, chloritized andesite tuff. Pyrrhotite (5%) and pyrite (7%) are observed in bands and blebs. A discrete, low consolidation soft clay (~0.5cm) fault is observed at 156.84m. Sheared, sericitized calcite veins (3%) aligned to shear with chlorite selvedge.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
156.54	157.35	0.81	C0009357	0.076	2.53	319.5	42.6	4.85

From (m)	To (m)	Rocktype & Description
157.35	**174.11**	**AND** **Andesite**

157.35 - 174.11: Pale green-grey, silicified and faulted andesite lapilli tuff. Chlorite and carbonate alterations are weak and patchy. Lapilli clasts are subangular and volcanic in origin. Pyrite (5%) and pyrrhotite (2%) is dominantly blebby and disseminated, but also observed variably in stringers. Shear calcite veins (0.2%) have up to 5% pyrite and 8% pyrrhotite (localized to vein edges and centreline) and are locally chloritized. Extensional, ductile ankerite-calcite veins are observed toward the end of the interval. From 166.5-168.70m, rock quality is very weak, with intersections of clays and crushed rock (1%), which has been interpreted as a fault zone.

<<Min: 157.35 - 174.11 5% Pyrite>> blebby

<<Min: 157.35 - 174.11 2% Pyrrhotite>> blebby

<<Alt: 157.35 - 174.11 Moderate: 10-30% Silica>>

<<Alt: 157.35 - 174.11 Weak: 0.1-10% Carbonate>>

<<Alt: 157.35 - 174.11 Weak: 0.1-10% Chlorite>> and veins

<<Vein: 157.35 - 165.75 0.5% Calcite vein 40 deg. >> Sheared calcite veinlets with chlorite alteration and variable sulphide.

<<Vein: 169 - 172 4% Calcite vein 20 deg. >> Undulating calcite veins with ankerite, 2% pyrrhotite, and 2% pyrite. Extensional textures

<<Struc: 166.5 - 168.7 Fault>> Rock quality is very weak, with intersections of clays and crushed rock (1%), which has been interpreted as a fault zone.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
157.35	158.00	0.65	C0009358	-0.005	1.06	250.9	15.3	4.99
158.00	159.00	1.00	C0009359	0.011	1.13	279.2	12.8	6.76
159.00	160.00	1.00	C0009360	0.006	1.25	224.3	20.2	2.59
162.85	163.35	0.50	C0009361	0.009	5.35	246	161.8	4.89
164.85	165.90	1.05	C0009362	0.029	4.5	293.2	142.9	3.82

From (m)	To (m)	Rocktype & Description
174.11	**175.93**	**DYK** **Dyke (lithology unknown)**

174.11 - 175.93: Lamprophyre dyke with 4% biotite and minor calcite.

<<Alt: 174.11 - 175.93 Weak: 0.1-10% Carbonate>>

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
175.93	**176.54**	**AND** **Andesite**									
175.93 - 176.54: Pale green-grey, silicified andesite tuff. Pyrite (2%) and pyrrhotite (0.5%) are disseminated throughout.											
<<Min: 175.93 - 176.54 2% Pyrite>>											
<<Min: 175.93 - 176.54 0.5% Pyrrhotite>>											
<<Alt: 175.93 - 176.54 Weak: 0.1-10% Silica>>											
176.54	**181.77**	**DYK** **Dyke (lithology unknown)**									
176.54 - 181.77: Dark grey-black mafic dyke with 5% biotite crystals											
<<Alt: 176.54 - 181.77 Weak: 0.1-10% Carbonate>>											
181.77	**191.93**	**AND** **Andesite**									
181.77 - 191.93: Pale green-grey, silicified, locally well-bedded andesite ash tuff. Very narrow, high strain zones are observed with weak sericite. Rare lapilli clasts are subrounded and volcanic in origin. Pyrite (2%) and pyrrhotite (1%) is disseminated. Planar, calcite veins with local ankerite and brecciation display extensional textures and up to 5% pyrrhotite blebs. Rare epidote stringers are discontinuous and nonplanar.											
<<Min: 181.77 - 191.93 2% Pyrite>>											
<<Min: 181.77 - 191.93 1% Pyrrhotite>>											
<<Alt: 181.77 - 191.93 Moderate: 10-30% Silica>>											
<<Alt: 181.77 - 191.93 Weak: 0.1-10% Sericite>> high strain zones											
<<Alt: 181.77 - 191.93 Weak: 0.1-10% Epidote>>											
<<Vein: 183.9 - 195 2% Calcite dominant shear and replacement vein 40 deg. >> Sheared calcite veins with up to 4% pyrrhotite and 7% pyrite. Between 35-50 tca											
<<Vein: 183.9 - 195 5% Calcite vein 75 deg. >> Planar, unmineralized calcite veinlets											
<<Struc: 183.93 - 183.97 Shear vein / band>> Sheared, fairly planar calcite vein with 1% pyrrhotite, 2% pyrite localized to vein edges and discontinuous, irregular centreline											
<<Struc: 188.28 - 188.36 Vein>> extensional carbonate vein (calcite-ankerite) with thin slivers of wallrock brecciation along the edge of the vein											
191.93	**193.18**	**ASDA** **Andesite (sulphidized, deformed or altered)**	191.93	193.18	1.25	C0009363	0.277	4.97	255	501.2	58.98
191.93 - 193.18: Grey, moderately chloritized, sheared andesite with shear calcite veins. Chlorite is observed in lenses of shear vein and pervasive through wall rock. Pink carbonate alteration is moderate proximal to vein. Bands of pyrite (8%), clusters of pyrrhotite (1%), and stringers of sphalerite (1%) are observed throughout. Local brecciation of wall rock is fairly ductile, with calcite fill.											
<<Min: 191.93 - 193.18 1% Sphalerite>>											
<<Min: 191.93 - 193.18 6% Pyrite>> Shear bands											
<<Min: 191.93 - 193.18 1% Pyrrhotite>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 191.93 - 193.18 Moderate: 10-30% Carbonate>> including red-pink carbonate									
		<<Alt: 191.93 - 193.18 Moderate: 10-30% Chlorite>>									
		<<Struc: 192 - 192 Shear vein / band>> Grey, moderately chloritized, sheared andesite with shear calcite veins. Chlorite is observed in lenses of shear vein and pervasive through wall rock. Pink carbonate alteration is moderate proximal to vein. Bands of pyrite (8%), clusters of pyrrhotite (1%), and stringers of sphalerite (1%) are observed throughout.									
		<<Struc: 192.17 - 192.25 Strong: >30% Shear vein / band>> Sheared calcite vein with lenses of chlorite and ductile calcite vein breccia on lower contact.									
193.18	**211.40**	**AND Andesite**	202.35	203.00	0.65	C0009364	0.011	0.7	84	19.5	3.65
		193.18 - 211.4: Pale green-grey, silicified, locally well-bedded andesite ash tuff. Narrow, high strain zones are observed with weak sericite. Rare lapilli clasts are subrounded and volcanic to dioritic in origin. Pyrite (2%) and pyrrhotite (0.5%) is disseminated. Planar, calcite veins with local ankerite and brecciation with up to 10% pyrite and 1% pyrrhotite blebs.									
		<<Min: 193.18 - 211.14 2% Pyrite>>	211.00	211.40	0.40	C0009366	0.016	1.57	235.9	31.3	3.72
		<<Min: 193.18 - 211.14 0.5% Pyrrhotite>>									
		<<Min: 211.14 - 211.96 6% Pyrite>> and disseminated									
		<<Min: 211.14 - 211.96 2% Pyrrhotite>> and disseminated									
		<<Alt: 193.18 - 211.4 Weak: 0.1-10% Silica>>									
		<<Alt: 193.18 - 211.5 Weak: 0.1-10% Sericite>> high strain zones									
		<<Alt: 193.18 - 211.5 Weak: 0.1-10% Chlorite>>									
		<<Vein: 195.5 - 201 6% Calcite vein 5 deg. >> Undulating calcite veins roughly parallel to core axis with wall rock brecciation and up to 5% pyrite. Local sericite									
		<<Vein: 202 - 203 Calcite dominant shear and replacement vein 18 deg. >> Sheared calcite vein with 3% pyrite centreline and weak chlorite and sericite									
		<<Vein: 203 - 211 1% Calcite vein 60 deg. >> Planar, unmineralized calcite veinlets									
		<<Struc: 202 - 203 Strong: >30% Shear vein / band>> Sheared calcite vein with 3% pyrite centreline and weak chlorite and sericite									
		<<Struc: 204.5 - 204.5 Strong: >30% Bedding>> well-bedded fg ash tuff									
211.40	**211.96**	**ASDA Andesite (sulphidized, deformed or altered)**	211.40	211.96	0.56	C0009367	0.025	2.65	407.1	71	2.42
		211.4 - 211.96: Light grey, sheared, silicified andesite tuff. Moderate chlorite and carbonate alterations are patchy, and some weak albite is observed in selvedge of calcite shear veins. Calcite shear veins have up to 5% pyrite, and are generally chloritized. Pyrrhotite (2%) and pyrite (6%) are observed in stringers and clustered disseminations.									
		<<Alt: 211.5 - 211.96 Weak: 0.1-10% Silica>>									
		<<Alt: 211.5 - 211.96 Moderate: 10-30% Carbonate>>									
		<<Alt: 211.5 - 211.96 Moderate: 10-30% Chlorite>>									
		<<Alt: 211.5 - 211.96 Weak: 0.1-10% Albite>>									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 211.4 - 212 3% Calcite dominant shear and replacement vein 35 deg. >> Sheared calcite veins with chlorite/sericite alteration and up to 4% pyrite in centreline									
211.96	**217.10**	**AND Andesite**	211.96	213.00	1.04	C0009368	0.018	1.53	275.4	42.5	1.97
		211.96 - 217.1: Pale green-grey, silicified, locally well-bedded to massive, fine-grained andesite ash tuff. Weak chlorite alteration is patchy and localized to calcite veins. Narrow, high strain zones are observed with weak sericite. Rare lapilli clasts are subrounded and volcanic to dioritic in origin. Pyrite (3%) and pyrrhotite (2%) is observed in stringers and clustered.									
		<<Min: 211.96 - 217.1 3% Pyrite>> and disseminated									
		<<Min: 211.96 - 217.1 2% Pyrrhotite>> and disseminated									
		<<Alt: 211.96 - 217.1 Weak: 0.1-10% Silica>>									
		<<Alt: 211.96 - 217.1 Weak: 0.1-10% Sericite>>									
		<<Alt: 211.96 - 217.1 Weak: 0.1-10% Chlorite>>									
217.10	**217.40**	**ASDA Andesite (sulphidized, deformed or altered)**	217.10	217.40	0.30	C0009369	0.052	2.34	408.4	43.4	4.48
		217.1 - 217.4: Pale green-grey to white, sheared, sulphidized andesite tuff with sericitized calcite veins. Wall rock andesite is weakly, pervasively chloritized and silicified. Sulphides occur in bands of pyrite (15%) and pyrrhotite (4%) with sericitized, sheared calcite veins and moderate chlorite stringers.									
		<<Min: 217.1 - 217.4 15% Pyrite>> shear bands									
		<<Min: 217.1 - 217.4 4% Pyrrhotite>> shear bands									
		<<Alt: 217.1 - 217.4 Weak: 0.1-10% Silica>>									
		<<Alt: 217.1 - 217.4 Weak: 0.1-10% Sericite>>									
		<<Alt: 217.1 - 217.4 Moderate: 10-30% Chlorite>>									
		<<Vein: 217.1 - 217.4 100% Composite sulphide and calcite vein 40 deg. >> Pale green-grey to white, sheared, sulphidized andesite tuff with sericitized calcite veins. Wall rock andesite is weakly, pervasively chloritized and silicified. Sulphides occur in bands of pyrite (15%) and pyrrhotite (4%) with sericitized, sheared calcite veins and moderate chlorite stringers.									
		<<Struc: 217.1 - 217.4 Strong: >30% Shear vein / band>> sheared, sulphidized, sericitized calcite veins. Sulphides occur in bands of pyrite (15%) and pyrrhotite (4%) with moderate chlorite stringers.									
217.40	**227.50**	**AND Andesite**	218.96	219.37	0.41	C0009371	0.034	0.89	147.6	29	2.68
		217.4 - 227.5: Pale green-grey, silicified, andesite ash to lapilli tuff. Weak chlorite alteration is pervasive and stronger with proximity to ductile veins. Lapilli clasts are subangular and volcanic in origin. Pyrite (3%) and pyrrhotite (2%) is observed in stringers and clustered.									
		<<Min: 217.4 - 227.5 3% Pyrite>> and clustered									
		<<Min: 217.4 - 227.5 2% Pyrrhotite>> and clustered									
		<<Alt: 217.4 - 227.5 Weak: 0.1-10% Silica>>									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm

<<Alt: 217.4 - 227.5 Weak: 0.1-10% Chlorite>>

<<Vein: 219 - 219.5 50% Calcite dominant shear and replacement vein 20 deg. >> sheared calcite vein with 3% pyrite (localized to vein selvedge) and moderate sericite.

<<Vein: 226.5 - 228.83 20% Calcite dominant shear and replacement vein 25 deg. >> sheared calcite veins with up to 2% pyrite and ductile wallrock brecciation

<<Struc: 219 - 219.3 Moderate: 10-30% Shear vein / band>> sheared calcite vein with 3% pyrite (localized to vein selvedge) and moderate sericite.

227.50 228.83 ASDA Andesite (sulphidized, deformed or altered)

227.5 - 228.83: Pink to grey, sheared, k-feldar-altered andesite tuff with large calcite shear vein from 227.80-228.10m. Moderate carbonate alteration is pervasive through andesite proximal to vein, and weak sericite alteration is patchy. Shear vein contains minorbrecciated wall rock clasts and 2% pyrite, localized to vein selvedge. Pyrite (5%) and pyrrhotite (0.5%) is disseminated and clustered throughout wall rock.

<<Min: 227.5 - 228.83 5% Pyrite>>

<<Min: 227.5 - 228.83 0.5% Pyrrhotite>>

<<Alt: 227.5 - 228.83 Weak: 0.1-10% Sericite>>

<<Alt: 227.5 - 228.83 Moderate: 10-30% Not Recorded>> k-feldspar

<<Alt: 227.5 - 228.83 Moderate: 10-30% Carbonate>>

228.83 231.08 AND Andesite

228.83 - 231.08: Pale green-grey, silicified, andesite ash to lapilli tuff. Weak chlorite alteration is patchy, and moderate carbonate is pervasive. Calcite stringers are brittle and anastomosing. Lapilli clasts are subangular and volcanic in origin. Pyrite (3%) and pyrrhotite (1%) is observed in calcite stringers and clustered.

<<Min: 228.83 - 231.08 3% Pyrite>>

<<Min: 228.83 - 231.08 1% Pyrrhotite>>

<<Alt: 228.83 - 231.08 Moderate: 10-30% Silica>>

<<Alt: 228.83 - 231.08 Moderate: 10-30% Carbonate>>

<<Alt: 228.83 - 231.08 Weak: 0.1-10% Chlorite>>

<<Vein: 228.83 - 248 1% Calcite vein>> calcite stringers with local wallrock brecciation.

231.08 231.40 LMP Lamprophyre

231.08 - 231.4: Dark grey to black lamprophyre dyke with 12% biotite

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
231.40	**249.34**	**AND Andesite**	244.00	245.00	1.00	C0009372	0.034	0.28	220.3	6.6	2.62
		231.4 - 249.34: Pale green-grey, silicified, andesite ash to lapilli tuff. Intermittent beds of fine-grained, well-bedded ash tuffs to large, angular lapilli breccias are observed. Lapilli clasts are volcanic in origin. Weak chlorite alteration is pervasive and preferentially altering lapilli clasts and shear veins. Narrow, high strain zones are observed with moderate silica and feldspar haloes. Pyrite (3%) and pyrrhotite (2%) is observed in stringers and clustered. Brecciated, more sulphidized (6% pyrite) andesite lapilli tuff with calcite fill is observed from 247.90-249.34m, with moderate silica, weak-moderate chlorite, and weak feldspar.									
		<<Min: 231.4 - 247.9 3% Pyrite>> and disseminated	247.90	248.42	0.52	C0009373	0.041	0.28	124.3	7.3	2.55
		<<Min: 231.4 - 247.9 2% Pyrrhotite>> and disseminated	248.42	249.34	0.92	C0009374	0.03	0.16	41.1	7.7	2.48
		<<Min: 247.9 - 249.34 6% Pyrite>>									
		<<Min: 247.9 - 249.34 2% Pyrrhotite>>									
		<<Alt: 231.4 - 249.34 Moderate: 10-30% Silica>>									
		<<Alt: 231.4 - 249.34 Weak: 0.1-10% Not Recorded>> feldspar									
		<<Alt: 231.4 - 249.34 Weak: 0.1-10% Chlorite>>									
		<<Vein: 247.9 - 249.34 40% Calcite dominant shear and replacement vein 60 deg. >> Brecciated, more sulphidized (6% pyrite) andesite lapilli tuff with calcite fill is observed from 247.90-249.34m, with moderate silica, weak-moderate chlorite, and weak feldspar.									
		<<Struc: 244.11 - 244.39 Shear vein / band>> shear fabric with local pyrite stringers and chlorite patches									
		<<Struc: 247.9 - 249.34 Strong: >30% Vein>> Brecciated, more sulphidized (6% pyrite) andesite lapilli tuff with calcite fill is observed from 247.90-249.34m, with moderate silica, weak-moderate chlorite, and weak feldspar.									
249.34	**256.47**	**LMP Lamprophyre**									
		249.34 - 256.47: Locally trachytic, dark grey lamprophyre dyke with weak, patchy carbonate and 7% biotite crystals.									
		<<Alt: 249.34 - 256.47 Weak: 0.1-10% Carbonate>>									
256.47	**280.50**	**AND Andesite**	279.00	280.00	1.00	C0009376	0.029	0.52	197.8	7.3	2.03
		256.47 - 280.5: Pale green-grey, silicified, andesite ash tuff. Weak-moderate chlorite alteration is pervasive and particularly strong near shear veins. Narrow, high strain zones are observed with moderate silica and feldspar haloes. Pyrite (3%) and pyrrhotite (0.1%) are dominantly vein-hosted but locally finely disseminated.									
		<<Min: 256.47 - 280.5 3% Pyrite>> and disseminated	280.00	280.50	0.50	C0009377	0.013	0.82	241.4	10.2	4.17
		<<Min: 256.47 - 280.5 0.1% Pyrrhotite>> and disseminated									
		<<Alt: 256.47 - 280.5 Weak: 0.1-10% Silica>>									
		<<Alt: 256.47 - 280.5 Moderate: 10-30% Not Recorded>> feldspar									
		<<Alt: 256.47 - 280.5 Weak: 0.1-10% Chlorite>> local									
		<<Vein: 256.47 - 260.4 3% Calcite vein 77 deg. >> planar, unmineralized calcite veins with chlorite alteration.									
		<<Vein: 260.4 - 274 0.5% Calcite dominant shear and replacement vein 47 deg. >> Chloritized, sheared calcite veins with up to 3% pyrite									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 260.4 - 274 Calcite vein>> Locally brecciated calcite veins. Planar, unmineralized calcite veins are observed as well.									
		<<Vein: 274 - 275.5 40% Calcite vein>> Calcite vein breccia									
		<<Vein: 275.5 - 280.5 2% Calcite dominant shear and replacement vein 25 deg. >> Sheared, undulating calcite veins with up to 15% pyrite and 2% pyrrhotite, as well as chlorite alteration.									
		<<Struc: 266.22 - 266.25 Moderate: 10-30% Vein>> Chloritized, sheared calcite veins with up to 3% pyrite									
280.50	**281.40**	**ASDA** **Andesite (sulphidized, deformed or altered)**	280.50	281.40	0.90	C0009378	0.041	5.61	340.2	1415.9	7.88
		280.5 - 281.4: Dark green to beige, sheared, strongly chloritized andesite tuff with weak epidote and moderate sericite alteration. Moderate shear fabric developed by chlorite stringers. Pyrite (6%) and pyrrhotite (2%) are observed in lenses of sulphide along shear and disseminated, and flecks of trace galena are observed. Clasts of strongly feldspar and silica altered andesite tuff is included.									
		<<Min: 280.5 - 281.4 6% Pyrite>> lenses in shear									
		<<Min: 280.5 - 281.4 2% Pyrrhotite>> lenses in shear									
		<<Alt: 280.5 - 281.4 Moderate: 10-30% Sericite>>									
		<<Alt: 280.5 - 281.4 Weak: 0.1-10% Epidote>>									
		<<Alt: 280.5 - 281.4 Strong: >30% Chlorite>> shear									
		<<Struc: 280.5 - 281.4 Strong: >30% Shear vein / band>> Dark green to beige, sheared, strongly chloritized andesite tuff with weak epidote and moderate sericite alteration. Moderate shear fabric developed by chlorite stringers. Pyrite (6%) and pyrrhotite (2%) are observed in lenses of sulphide along shear and disseminated, and flecks of trace galena are observed. Clasts of strongly feldspar and silica altered andesite tuff is included.									
281.40	**283.34**	**AND** **Andesite**	281.40	282.00	0.60	C0009379	0.01	1.15	243.4	14.5	2.68
		281.4 - 283.34: Pale green-grey, silicified, andesite ash tuff. Weak chlorite alteration is pervasive and stronger in calcite stringers. Pyrite (4%) and pyrrhotite (0.5%) are dominantly observed in stringers, but also in variable, fine disseminations.									
		<<Min: 281.4 - 283.34 4% Pyrite>> and disseminated	282.00	283.34	1.34	C0009381	0.01	1.38	229	34.3	2.52
		<<Min: 281.4 - 283.34 0.5% Pyrrhotite>> and disseminated									
		<<Alt: 281.4 - 283.34 Weak: 0.1-10% Silica>>									
		<<Alt: 281.4 - 283.34 Weak: 0.1-10% Chlorite>> stronger in calcite stringers									
283.34	**284.68**	**ASDA** **Andesite (sulphidized, deformed or altered)**	283.34	283.87	0.53	C0009382	0.795	31.53	1065.6	2420.2	56.36
		283.34 - 284.68: Bronze, strongly sheared andesite tuff, with semi-massive sulphides and strong chlorite alteration. Quartz carbonate shear veins and fragments are observed within sulphide banding and dark chlorite. Chlorite forms local crenulation cleavage. Pyrite (29%), pyrrhotite (18%), arsenopyrite (15%), sphalerite (8%) and trace chalcopyrite are observed in shear sulphide bands.									
		<<Min: 283.34 - 284.68 8% Sphalerite>>	283.87	284.68	0.81	C0009383	0.012	0.86	102	41.2	3.34

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 283.34 - 284.68 29% Pyrite>>									
		<<Min: 283.34 - 284.68 18% Pyrrhotite>>									
		<<Min: 283.34 - 284.68 0.1% Chalcopyrite>>									
		<<Min: 283.34 - 284.68 15% Arsenopyrite>>									
		<<Alt: 283.34 - 284.68 Weak: 0.1-10% Sericite>>									
		<<Alt: 283.34 - 284.68 Strong: >30% Chlorite>> shear fabric									
		<<Vein: 283.34 - 284 80% Sulphide +/- quartz vein 46 deg. >> Strong shear zone with semi-massive sulphides and strong chlorite alteration. Quartz carbonate shear veins and fragments are observed within sulphide banding and dark chlorite. Chlorite forms local crenulation cleavage. Pyrite (29%), pyrrhotite (18%), arsenopyrite (15%), sphalerite (8%) and trace chalcopyrite are observed in shear sulphide bands.									
		<<Vein: 284 - 295.6 2% Calcite vein 60 deg. >> extensional, planar calcite-ankerite veinlets									
		<<Struc: 283.5 - 284 Strong: >30% Shear vein / band>> Shear with semi-massive sulphides and strong chlorite alteration. Quartz carbonate shear veins and fragments are observed within sulphide banding and dark chlorite. Chlorite forms local crenulation cleavage. Pyrite (29%), pyrrhotite (18%), arsenopyrite (15%), sphalerite (8%) and trace chalcopyrite are observed in shear sulphide bands.									
284.68	**285.07**	**LMP Lamprophyre**	284.68	285.07	0.39	C0009384	0.011	0.33	44.4	37.6	3.12
		284.68 - 285.07: Black lamprophyre dyke with 8% biotite with weak calcite									
		<<Alt: 284.68 - 285.07 Weak: 0.1-10% Carbonate>>									
285.07	**356.77**	**AND Andesite**	285.07	286.00	0.93	C0009385	-0.005	0.09	30.5	2.9	2.43
		285.07 - 356.77: Pale green-grey, silicified, andesite ash to lapilli tuff. Intermittent coarse-grained ash tuff to angular lapilli breccias are observed. Lapilli clasts are volcanic to dioritic in origin. Weak chlorite alteration is patchy and very weak, local dolomite vein haloes. Pyrite (2%) and pyrrhotite (1%), as well as trace galena, is primarily hosted in calcite stringers, but also in few fine disseminations. Sporadic ankerite observed in extensional carbonate veins. At 323.12-323.33m, a short interval of lampophyre is intersected. At 353.15, a circular intersection of dyke is encountered.									
		<<Min: 285.07 - 301 0.5% Pyrite>> and disseminated	339.00	340.00	1.00	C0009386	0.012	0.29	140.6	32.5	2.42
		<<Min: 285.07 - 301 0.2% Pyrrhotite>> and disseminated									
		<<Min: 301 - 356 2% Pyrite>> and disseminated									
		<<Min: 301 - 356 1% Pyrrhotite>> and disseminated									
		<<Min: 301 - 356 0.1% Galena>>									
		<<Alt: 285.07 - 356.77 Weak: 0.1-10% Silica>>									
		<<Alt: 285.07 - 356.77 Weak: 0.1-10% Chlorite>>									
		<<Alt: 285.07 - 356.77 Weak: 0.1-10% Ankerite/Dolomite>> Weak dolomite vein haloes and ankerite in carbonate veins									
		<<Vein: 301 - 327.5 2% Calcite vein 20 deg. >> extensional calcite stringers with up to 10% sulphide (py>>po)									
		<<Vein: 332 - 339 1% Calcite vein 60 deg. >> calcite-ankerite veinlets are unmineralized and generally planar; weak, local dolomite haloes									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm

<<Vein: 339 - 342 2% Calcite vein>> Weakly sheared calcite veinlets with up to 4% pyrite, up to 3% galena

<<Vein: 342 - 352.75 1% Calcite vein 20 deg. >> Ductile calcite veinlets with no mineralization and minor ankerite alteration

<<Vein: 352.75 - 356.77 1% Calcite dominant shear and replacement vein 25 deg. >> Sheared calcite vein with up to 15% py

<<Struc: 305.5 - 305.5 Vein>> Extensional calcite-ankerite vein.

<<Struc: 307.7 - 307.7 Vein>> Ductile calcite vein with 1% galena and 0.5% pyrite

<<Struc: 325.12 - 325.12 Contact>> Dyke contact

<<Struc: 356.62 - 356.7 Weak: 0.1-10% Vein>> ductile, anastomosing calcite-pyrite vein with 15% pyrite

356.77 359.13 LMP Lamprophyre

356.77 - 359.13: Dark grey-black, lamprophyre dyke with 10% biotite. Magnetic

359.13 366.25 AND Andesite

359.13 - 366.25: Pale green-grey, silicified, andesite coarse ash to lapilli tuff. Lapilli clasts are subangular and volcanic in origin. Weak chlorite alteration is patchy and common in vein selvedges. Pyrite (2%) and pyrrhotite (0.1%) is primarily hosted in calcite veinlets, but also in few fine disseminations.

<<Min: 359.13 - 366.25 2% Pyrite>> and disseminated

<<Min: 359.13 - 366.25 0.1% Pyrrhotite>> and disseminated

<<Alt: 359.13 - 366.25 Weak: 0.1-10% Silica>>

<<Alt: 359.13 - 366.25 Weak: 0.1-10% Chlorite>> and vein selvedges

<<Vein: 359.13 - 366.25 2% Calcite vein 35 deg. >> Ductile calcite veins with local brecciation and up to 5% py

<<Struc: 362.33 - 362.58 Weak: 0.1-10% Vein>> vein breccia with ductile deformation

366.25 368.92 LMP Lamprophyre

366.25 - 368.92: Dark grey-black lamprophyre dyke with 12% biotite crystals. Likely miarolitic cavities with natrolite (? Or other zeolite mineral fill?)

368.92 370.26 AND Andesite

368.92 - 370.26: Pale green-grey, silicified, andesite tuff. Weak chlorite alteration is pervasive. Pyrite (1%) and pyrrhotite (0.5%) are primarily hosted in stringers, but also in few fine disseminations. At 369.52m, the dyke below is encountered briefly, at a contact roughly parallel to core axis.

<<Min: 368.92 - 370.26 1% Pyrite>> and disseminated

<<Min: 368.92 - 370.26 0.5% Pyrrhotite>> and disseminated

<<Alt: 368.92 - 370.26 Weak: 0.1-10% Silica>>

<<Alt: 368.92 - 370.26 Weak: 0.1-10% Chlorite>>

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
370.26	**371.66**	**LMP Lamprophyre**									
370.26 - 371.66: Dark grey-black lamprophyre dyke with 12% biotite crystals. Likely miarolitic cavities (3%) with analcime (? or other zeolite mineral?)											
371.66	**373.47**	**AND Andesite**									
371.66 - 373.47: Pale green-grey, silicified, andesite tuff. Weak chlorite alteration is pervasive. Pyrite (3%) and pyrrhotite (1%) are primarily hosted in stringers, but also in few fine disseminations.											
<<Min: 371.66 - 373.47 3% Pyrite>> and disseminated											
<<Min: 371.66 - 373.47 1% Pyrrhotite>> and disseminated											
<<Alt: 371.66 - 373.47 Weak: 0.1-10% Silica>>											
<<Alt: 371.66 - 373.47 Weak: 0.1-10% Chlorite>>											
373.47	**374.16**	**LMP Lamprophyre**									
373.47 - 374.16: Dark grey-black lamprophyre dyke with 8% biotite and 4% likely miarolitic cavities with analcime fill (or other zeolite mineral…?)											
374.16	**376.18**	**AND Andesite**	375.00	376.18	1.18	C0009387	0.019	0.42	121.7	8.9	2.45
374.16 - 376.18: Dark green-grey, weakly sheared andesite tuff with weak chlorite alteration. Pyrite (3%) and pyrrhotite (1%) in stringers and fine, rare disseminations.											
<<Min: 374.16 - 376.18 3% Pyrite>> and disseminated											
<<Min: 374.16 - 376.18 1% Pyrrhotite>> and disseminated											
<<Alt: 374.16 - 376.18 Weak: 0.1-10% Chlorite>>											
<<Vein: 375 - 376.1 2% Calcite dominant shear and replacement vein 10 deg. >> Thin, ductile calcite vein with moderate chlorite and up to 3% pyrite											
376.18	**381.86**	**LMP Lamprophyre**									
376.18 - 381.86: Dark grey-black lamprophyre dyke with 8% biotite crystals and likely miarolitic cavities with analcime (or other zeolite…?)											
381.86	**383.58**	**AND Andesite**									
381.86 - 383.58: Pale green-grey, silicified, andesite tuff. Weak chlorite alteration is pervasive. Pyrite (1%) and pyrrhotite (0.5%) are primarily hosted in stringers, but also in few fine disseminations. Weakly sheared, chloritized calcite stringers are sporadic.											
<<Min: 381.86 - 385.42 1% Pyrite>>											
<<Min: 381.86 - 385.42 0.5% Pyrrhotite>>											
<<Alt: 381.86 - 383.58 Weak: 0.1-10% Silica>>											
<<Alt: 381.86 - 383.58 Weak: 0.1-10% Chlorite>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
383.58	**385.42**	**ASDA** **Andesite (sulphidized, deformed or altered)**	383.58	384.50	0.92	C0009388	0.011	0.3	50.1	6	2.29

383.58 - 385.42: Moderately sheared andesite lapilli tuff with local, weak albite alteration and pervasive weak-moderate chlorite alteration. Clasts are altered with chlorite and silica. Shear is localized and more moderately chloritized.

<<Alt: 383.58 - 385.42 Weak: 0.1-10% Silica>>

<<Alt: 383.58 - 385.42 Weak: 0.1-10% Chlorite>> weak to moderate

<<Alt: 383.58 - 385.42 Weak: 0.1-10% Albite>>

385.42 387.99 LMP Lamprophyre

385.42 - 387.99: Dark grey-black lamprophye dyke with 10% biotite. From 387.25-387.50m, there's a section of moderately carbonatized and chloritized andesite.

387.99 388.40 AND Andesite

387.99 - 388.4: Pale green-grey, silicified, andesite tuff. Weak chlorite alteration is pervasive. Pyrite (0.5%) and pyrrhotite (0.5%) are primarily hosted in stringers, but also in few fine disseminations. Earthy black stringers (3%) may be magnetite (?) occuring with very minor hematite.

<<Min: 387.99 - 388.4 0.5% Pyrite>>

<<Min: 387.99 - 388.4 0.5% Pyrrhotite>>

<<Alt: 387.99 - 388.4 Weak: 0.1-10% Silica>>

<<Alt: 387.99 - 388.4 Weak: 0.1-10% Chlorite>>

388.40 388.82 LMP Lamprophyre

388.4 - 388.82: Dark grey-black lamprophyre with 8% biotite crystals

388.82	**389.56**	**ASDA** **Andesite (sulphidized, deformed or altered)**	388.82	389.56	0.74	C0009389	0.055	0.3	55	7.3	2.77

388.82 - 389.56: Pale green-grey, moderately sheared, silicified, andesite tuff. Moderate chlorite alteration is patchy, as well as weak carbonate and minor epidote. Sericitized calcite veinlets with chlorite selvedge. Pyrite (3%) and pyrrhotite (0.5%) are primarily hosted in stringers, but also in few fine disseminations. Trace chalcopyrite in flecks.

<<Min: 388.82 - 389.56 3% Pyrite>>

<<Min: 388.82 - 389.56 0.5% Pyrrhotite>>

<<Alt: 388.82 - 389.56 Weak: 0.1-10% Silica>>

<<Alt: 388.82 - 389.56 Weak: 0.1-10% Epidote>>

<<Alt: 388.82 - 389.56 Weak: 0.1-10% Carbonate>>

<<Alt: 388.82 - 389.56 Moderate: 10-30% Chlorite>>

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 388.82 - 389.56 6% Calcite dominant shear and replacement vein 50 deg. >> calcite shear veins with moderate chlorite and 3% pyrite									
		<<Struc: 388.9 - 388.9 Moderate: 10-30% Shear vein / band>> moderate shear in asda									
389.56	**391.80**	**LMP Lamprophyre**									
		389.56 - 391.8: Dark grey-black lamprophyre dyke with 8% mafic crystals.									
391.80	**394.10**	**AND Andesite**	391.80	393.00	1.20	C0009390	0.009	0.19	47.9	5.3	2.06
		391.8 - 394.1: Dark green-grey, silicified, andesite tuff. Weak- moderate chlorite alteration is pervasive and in stringers. Pyrite (0.5%) and pyrrhotite (2%) are primarily hosted in stringers, but also in few fine disseminations. Weak epidote occurs in around calcite stringers locally									
		<<Min: 391.8 - 394.1 0.5% Pyrite>>									
		<<Min: 391.8 - 394.1 2% Pyrrhotite>> and disseminated									
		<<Alt: 391.8 - 394.1 Weak: 0.1-10% Silica>>									
		<<Alt: 391.8 - 394.1 Weak: 0.1-10% Epidote>>									
		<<Alt: 391.8 - 394.1 Moderate: 10-30% Chlorite>> and stringers									
		<<Vein: 391.8 - 393 3% Calcite vein 60 deg. >> Calcite veinlets with local epidote and moderate chlorite									
End of Hole @ 394.1											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-59**

Prospect:	6Oz	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	432087.09	Core Size:		Azimuth:	195.33	Date Logging Complete:	
UTM Northing:	6230455.78	Casing Pulled?:		Dip:	-45.33	Drill Company:	
UTM Elev. (m):	1227.95	Casing Depth (m):		Length (m):	99.6	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.33	**18.42**	**AND**	**Andesite**	0.33	2.00	1.67	C0008416	0.009	0.17	75.2	3.6	0.91
0.33 - 18.42: Lapilli tuff.												
<<Min: 3.78 - 4.05 5% Pyrite>>				2.00	3.78	1.78	C0008417	0.008	0.16	83.7	4.2	1.39
<<Min: 14 - 14.19 0.1% Sphalerite>>				3.78	4.14	0.36	C0008418	0.031	0.48	61.5	8.6	0.97
<<Min: 14 - 14.19 3% Pyrite>>				4.14	7.00	2.86	C0008419	0.009	0.28	88.7	4.2	0.76
<<Min: 14 - 14.19 2% Pyrrhotite>>				7.00	10.00	3.00	C0008421	0.008	0.14	87.5	4	1.06
<<Min: 14 - 14.19 0.25% Galena>>				10.00	13.00	3.00	C0008422	0.008	0.2	86.5	5.8	1.09
<<Min: 16 - 18.42 0.25% Pyrrhotite>>				13.00	14.00	1.00	C0008423	0.014	0.35	79	4.1	1.17
<<Alt: 0.33 - 18.42 Weak: 0.1-10% Silica>>				14.00	15.00	1.00	C0008424	0.016	1.21	77.1	261	1.1
<<Alt: 0.33 - 18.42 Weak: 0.1-10% Carbonate>>				15.00	16.42	1.42	C0008426	0.007	0.23	76.4	6.9	19.15
<<Vein: 3.78 - 4.05 95% Calcite dominant shear and replacement vein>> Cal-Chl-Ser-Py vein.				16.42	17.42	1.00	C0008427	0.009	0.14	74.4	5.9	1.38
<<Vein: 7.96 - 8.02 70% Calcite dominant shear and replacement vein 40 deg. >> Calcite shear veinlet.				17.42	18.42	1.00	C0008428	0.011	0.27	66.4	7.7	1.98
<<Vein: 12.37 - 15 5% Calcite dominant shear and replacement vein 30 deg. >> TCA range 20-40. Weakly sheared veinlets.												
<<Struc: 0.33 - 2.8 Weak: 0.1-10% Rubble zone>>												
18.42	**23.53**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	18.42	19.42	1.00	C0008429	0.025	1.25	72.8	23.7	1.37
<<Min: 18.42 - 23.53 0.5% Sphalerite>>				19.42	20.42	1.00	C0008430	0.042	1.54	60	50.9	1.27

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 18.42 - 23.53 2% Pyrite>> Shear vein stringers/bands.	20.42	21.42	1.00	C0008431	0.205	2.79	74.6	298.2	1.4
		<<Min: 18.42 - 23.53 4% Pyrrhotite>> Shear vein stringer/bands.	21.42	22.42	1.00	C0008432	0.066	2.69	85.5	142.7	2.06
		<<Min: 18.42 - 23.53 0.1% Galena>>	22.42	23.53	1.11	C0008433	0.103	4.06	108.6	456	1.01
		<<Min: 18.42 - 23.53 0.1% Chalcopyrite>>									
		<<Min: 18.42 - 23.53 0.1% Arsenopyrite>>									
		<<Alt: 18.42 - 23.53 Moderate: 10-30% Sericite>>									
		<<Alt: 18.42 - 23.53 Weak: 0.1-10% Chlorite>>									
		<<Vein: 18.42 - 23.53 85% Calcite dominant shear and replacement vein 35 deg. >> TCA range 30-40. Moderate-strongly sheared. Polymetallic.									
		<<Struc: 20.81 - 20.81 Moderate: 10-30% Shear vein / band>>									
		<<Struc: 20.93 - 20.93 Vein>> Sulfide stringer in shear vein.									
23.53	**47.41**	**AND Andesite**	23.53	24.53	1.00	C0008434	0.03	0.62	114.7	3.8	0.76
		23.53 - 47.41: Tuff, rare lapilli and volcanic breccia subintervals.									
		<<Min: 23.53 - 30.97 0.5% Pyrrhotite>>	24.53	25.53	1.00	C0008436	0.006	0.16	114	3.4	0.75
		<<Min: 30.97 - 31.52 1% Pyrrhotite>>	25.53	27.00	1.47	C0008437	0.008	0.1	84.7	4.8	1.78
		<<Min: 30.97 - 31.52 0.25% Galena>>	27.00	29.00	2.00	C0008438	0.012	0.15	88.1	7.2	3.24
		<<Min: 30.97 - 31.52 0.1% Chalcopyrite>>	29.00	30.60	1.60	C0008439	0.005	0.22	79.5	5	4
		<<Min: 31.89 - 31.94 1% Pyrite>>	30.60	31.52	0.92	C0008441	-0.005	0.24	72.7	11.9	2.67
		<<Min: 31.89 - 31.94 5% Pyrrhotite>>	31.52	32.00	0.48	C0008442	0.006	0.25	103.8	2.7	1.06
		<<Min: 45.97 - 46.87 1% Pyrite>>	32.00	34.00	2.00	C0008443	0.008	0.16	91.8	3.2	0.82
		<<Alt: 23.53 - 47.41 Weak: 0.1-10% Silica>>	34.00	36.00	2.00	C0008444	0.011	0.3	109.6	7.2	1.25
		<<Alt: 23.53 - 47.41 Weak: 0.1-10% Carbonate>>	36.00	38.00	2.00	C0008446	0.006	0.1	84	4	0.99
		<<Vein: 29.42 - 31.52 5% Quartz-carbonate 17 deg. >> Weak shear Qtz-Cal vein.	38.00	40.00	2.00	C0008447	0.038	0.12	116.5	5	0.75
		<<Vein: 29.42 - 31.52 10% Calcite vein 80 deg. >> Planar and subplanar calcite veinlets.	40.00	42.00	2.00	C0008448	0.009	0.09	113	3.3	0.76
		<<Vein: 31.89 - 31.94 90% Quartz-carbonate 80 deg. >> Qtz-Cal-Po-Py planar vein.	42.00	44.00	2.00	C0008449	0.009	0.08	100.3	3.5	0.82
		<<Vein: 44.56 - 44.59 90% Quartz-carbonate>> Irregular Qtz-Cal veinlet.	44.00	45.97	1.97	C0008450	0.007	0.15	92.1	4.1	0.68
		<<Vein: 45.97 - 46.87 15% Calcite dominant shear and replacement vein 40 deg. >> Array of Cal-Chl-Ser-Py weak shear veinlets/veins.	45.97	47.41	1.44	C0008451	0.007	0.19	86.6	5.6	0.65
		<<Struc: 30.37 - 30.37 Vein>> Planar calcite veinlet - barren.									
		<<Struc: 42.44 - 42.44 Vein>> Cal-Po-vuggy veinlet.									
47.41	**68.83**	**AND Andesite**	47.41	49.00	1.59	C0008452	-0.005	0.17	118.7	4.6	0.78
		47.41 - 68.83: Dominantly volcanic breccia (lapilli tuff).									
		<<Alt: 47.71 - 68.83 Weak: 0.1-10% Silica>>	49.00	51.00	2.00	C0008453	0.007	0.09	86.8	3.8	0.82

From (m)	To (m)	Rocktype & Description
		<<Alt: 47.71 - 68.83 Weak: 0.1-10% Carbonate>>
		<<Vein: 48.91 - 49.09 90% Calcite dominant shear and replacement vein 18 deg. >> Calcite shear vein.
		<<Vein: 51 - 61.94 3% Calcite vein 50 deg. >> Planar and subplanar calcite veinlets, rarely with sulphide.
		<<Vein: 61.94 - 62.43 80% Calcite dominant shear and replacement vein 48 deg. >> Calcite vein with shearing at margins.
		<<Vein: 62.43 - 70.43 10% Calcite vein>> Calcite stringers and veinlets.
		<<Struc: 49.01 - 49.01 Vein>>
		<<Struc: 64.5 - 67 Moderate: 10-30% Rubble zone>> Gouge at end of interval.
68.83	**99.60**	**AND Andesite**
		68.83 - 99.6: Mix of tuff and lapilli tuff subintervals.
		<<Min: 70.43 - 70.51 40% Pyrite>>
		<<Min: 70.43 - 70.51 1% Arsenopyrite>>
		<<Min: 71.12 - 71.18 15% Pyrrhotite>>
		<<Min: 71.45 - 71.48 2% Galena>>
		<<Min: 71.45 - 71.48 6% Pyrrhotite>>
		<<Min: 71.45 - 71.48 6% Pyrite>>
		<<Min: 71.45 - 71.48 4% Sphalerite>>
		<<Min: 71.48 - 72.6 1% Pyrrhotite>> And patchy.
		<<Min: 72.6 - 72.72 0.1% Arsenopyrite>>
		<<Min: 72.6 - 72.72 0.1% Galena>>
		<<Min: 72.6 - 72.72 2% Pyrrhotite>>
		<<Min: 72.6 - 72.72 1% Pyrite>>
		<<Min: 72.6 - 72.72 0.5% Sphalerite>>
		<<Min: 74.87 - 74.96 3% Pyrrhotite>>
		<<Min: 75.28 - 75.44 5% Galena>>
		<<Min: 75.28 - 75.44 2% Arsenopyrite>>
		<<Min: 75.28 - 75.44 10% Pyrrhotite>>
		<<Min: 75.28 - 75.44 8% Pyrite>>
		<<Min: 75.28 - 75.44 3% Sphalerite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
51.00	53.00	2.00	C0008454	0.008	0.1	79.6	3.2	0.94
53.00	55.00	2.00	C0008456	0.037	0.14	90.2	5.3	0.95
55.00	57.00	2.00	C0008457	0.006	0.17	104.5	5.3	1.05
57.00	59.00	2.00	C0008458	0.006	0.13	94.3	5.8	0.71
59.00	61.00	2.00	C0008459	-0.005	0.19	90.6	10.2	0.77
61.00	61.84	0.84	C0008460	0.006	0.29	79.8	5.4	1.08
61.84	63.00	1.16	C0008461	0.072	0.49	83.6	58	0.9
63.00	65.00	2.00	C0008462	0.008	0.29	84.2	7.9	0.92
65.00	67.00	2.00	C0008463	0.007	0.38	83.2	6.2	1.14
67.00	68.43	1.43	C0008464	0.006	0.36	88	6	1.22
68.43	68.83	0.40	C0008466	0.009	0.41	84.7	5	1.09
68.83	69.43	0.60	C0008494	0.007	0.52	51.8	4.6	1.7
69.43	70.43	1.00	C0008467	0.435	0.82	76.1	16.8	2.25
70.43	70.78	0.35	C0008468	0.083	5.53	170.7	547.6	1.3
70.78	71.50	0.72	C0008469	0.06	3.57	124.8	780	1.3
71.50	72.60	1.10	C0008471	0.008	0.77	88.9	15.6	0.84
72.60	73.00	0.40	C0008472	0.031	2.38	63.2	681.5	0.57
73.00	74.87	1.87	C0008473	0.014	0.47	102.1	5.1	0.7
74.87	75.28	0.41	C0008474	0.053	0.81	58.8	60.1	1.32
75.28	75.60	0.32	C0008476	1.459	119	690.9	26300	1.59
75.60	76.60	1.00	C0008477	0.033	0.77	118.3	32	2.03
76.60	77.60	1.00	C0008478	0.008	0.39	78.7	49.7	1.95
77.60	78.60	1.00	C0008479	0.01	0.2	105.7	5.7	1.6
78.60	81.00	2.40	C0008481	0.007	0.34	100.5	5.2	1.82
81.00	81.60	0.60	C0008482	0.023	0.78	91	20.8	1.82
81.60	83.31	1.71	C0008483	0.006	0.23	105.1	3.9	2.08
83.31	84.00	0.69	C0008484	0.009	0.32	85.8	8.9	1.99
84.00	86.00	2.00	C0008485	0.006	0.24	102.4	8.3	1.91
86.00	88.00	2.00	C0008486	-0.005	0.2	92.2	6.1	2.26
88.00	90.00	2.00	C0008487	0.009	0.4	102.3	5.8	1.69
90.00	91.00	1.00	C0008488	0.008	0.51	108.9	5.3	2.77

From (m)	To (m)	Rocktype & Description
		<<Min: 75.28 - 75.44 0.25% Chalcopyrite>>
		<<Min: 81.12 - 81.18 0.25% Galena>>
		<<Min: 81.12 - 81.18 1% Pyrrhotite>>
		<<Min: 81.12 - 81.18 0.25% Chalcopyrite>>
		<<Min: 81.12 - 81.18 3% Arsenopyrite>>
		<<Min: 81.18 - 86 0.25% Pyrite>>
		<<Min: 81.18 - 86 0.5% Pyrrhotite>> And disseminated.
		<<Min: 88 - 90.76 1% Pyrrhotite>> And disseminated.
		<<Min: 90.76 - 90.83 1% Chalcopyrite>>
		<<Min: 90.76 - 90.83 5% Pyrrhotite>>
		<<Min: 93.3 - 93.42 0.25% Pyrrhotite>>
		<<Min: 94 - 96 1% Pyrrhotite>>
		<<Alt: 68.83 - 99.6 Weak: 0.1-10% Silica>>
		<<Alt: 68.83 - 99.6 Weak: 0.1-10% Carbonate>>
		<<Vein: 70.43 - 70.51 70% Composite sulphide and calcite vein 35 deg. >> Cal-Po-As vein.
		<<Vein: 71.12 - 71.19 30% Composite sulphide and calcite vein 35 deg. >> Po>Cal veinlet, weakly sheared.
		<<Vein: 71.45 - 71.48 60% Calcite vein 50 deg. >> Planar Cal-Py-Po-Gn-Sp veinlet.
		<<Vein: 72.6 - 72.72 90% Calcite vein 50 deg. >> Planar calcite vein with minor Py-Sp-Gn.
		<<Vein: 74.87 - 74.96 90% Calcite dominant shear and replacement vein 50 deg. >> Weakly sheared calcite vein with minor Po.
		<<Vein: 75.28 - 75.44 90% Composite sulphide and calcite vein 43 deg. >> Cal-Py-Po-Gn-Sp-As-Cpy
		<<Vein: 75.44 - 81.12 4% Calcite vein>> Planar calcite stringers and veinlets.
		<<Vein: 81.12 - 81.18 90% Calcite dominant shear and replacement vein 45 deg. >> Cal-As-Po-Gn-Cpy vein.
		<<Vein: 83.31 - 83.35 70% Calcite vein 70 deg. >> Cal-Po-Py.
		<<Vein: 83.35 - 90.76 2% Calcite dominant shear and replacement vein>> Sparse weak shear calcite veinlets.
		<<Vein: 83.35 - 90.76 2% Calcite vein>> Calcite fracture fill and stringers.
		<<Vein: 90.76 - 90.83 90% Calcite vein 50 deg. >> Cal-Po-Cpy vein.
		<<Vein: 93.3 - 93.42 80% Calcite vein 60 deg. >> Calcite vein, deformed contact, minor Po.
		<<Struc: 71.45 - 71.45 Vein>>
		<<Struc: 75.44 - 75.44 Vein>>
		<<Struc: 83.31 - 83.31 Vein>>
		<<Struc: 93.42 - 93.42 Vein>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
91.00	93.00	2.00	C0008489	0.008	0.36	107.1	3.6	2.2
93.00	94.00	1.00	C0008490	0.012	0.48	92	4.8	1.67
94.00	96.00	2.00	C0008491	0.014	0.3	103.4	3.9	1.33
96.00	98.00	2.00	C0008492	0.01	0.16	100.3	4.1	1.64
98.00	99.60	1.60	C0008493	-0.005	0.08	82.8	3.4	1.47

EQUITY | EXPLORATION CONSULTANTS LTD.

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-59**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
End of Hole @ 99.6											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-60**

Prospect:	6Oz	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	432087.26	Core Size:		Azimuth:	195.06	Date Logging Complete:	
UTM Northing:	6230456.3	Casing Pulled?:		Dip:	-60.45	Drill Company:	
UTM Elev. (m):	1227.85	Casing Depth (m):		Length (m):	132.6	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**0.39**	**OVBN**	**Overburden**									
0.39	**9.00**	**AND**	**Andesite**	0.39	2.00	1.61	C0010088	0.01	0.24	120.7	5.3	3.45
0.39 - 9: Grey-green massive volcanics with minor lapilli interval												
<<Min: 0.39 - 9 0.5% Pyrite>>				2.00	4.00	2.00	C0010089	-0.005	0.17	103.4	4.4	0.99
<<Alt: 0.39 - 9 Weak: 0.1-10% Silica>>				4.00	5.00	1.00	C0010090	0.012	0.26	86	17.3	1.1
<<Alt: 0.39 - 9 Weak: 0.1-10% Sericite>>				5.00	7.00	2.00	C0010091	0.009	0.22	88.1	3.1	1.07
<<Alt: 0.39 - 9 Weak: 0.1-10% Manganese Oxide>>				7.00	9.00	2.00	C0010092	0.007	0.19	84.8	2.9	0.91
<<Vein: 0.39 - 8.05 5% Calcite dominant shear and replacement vein 30 deg. >> 30-40 dtca												
9.00	**15.82**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	9.00	10.00	1.00	C0010093	0.01	0.18	65.9	4.4	1.42
9 - 15.82: Grey-green fine-grained rock with moderate strain through most of the interval. Pervasive sericite and dendritic MNO alteration. Carb-shear veining with py and po mineralization												
<<Min: 9 - 15.82 3% Pyrite>> + dis				10.00	10.95	0.95	C0010094	0.01	0.21	86.2	6.8	2.02
<<Min: 9 - 15.82 1% Pyrrhotite>>				10.95	11.60	0.65	C0010096	0.008	0.24	45.3	10.3	1.65
<<Alt: 9 - 16.43 Weak: 0.1-10% Silica>>				11.60	14.00	2.40	C0010097	0.014	0.73	102.6	15.3	2.4
<<Alt: 9 - 16.43 Moderate: 10-30% Sericite>>				14.00	14.78	0.78	C0010098	0.006	0.45	53.8	7.3	3.55
<<Alt: 9 - 16.43 Strong: >30% Manganese Oxide>>				14.78	15.40	0.62	C0010099	0.036	2	50.3	39.3	1.3

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 9.3 - 9.6 15% Composite sulphide and calcite vein>> Pyrite-carb veins	15.40	15.82	0.42	C0010101	0.017	1.71	117.9	46.1	0.84
		<<Vein: 10.95 - 11.87 60% Calcite dominant shear and replacement vein>> Brecciate carb veining									
		<<Vein: 14 - 15.42 80% Composite sulphide and calcite vein 30 deg. >> Sheared carb-sulphide vein									
		<<Struc: 15.37 - 15.37 Strong: >30% Shear vein / band>> Foliation in sulphidized carbonate shear vein									
15.82	**23.28**	**AND Andesite**	15.82	16.43	0.61	C0010102	0.021	1.11	80	37	0.78
15.82 - 23.28: Grey-green fine-grained rock with moderate strain through most of the interval. Pervasive sericite and dendritic MNO alteration.											
		<<Min: 15.82 - 23.28 0.25% Pyrite>>	16.43	18.60	2.17	C0010103	-0.005	0.3	83.6	4.3	0.91
		<<Min: 15.82 - 23.28 0.5% Pyrrhotite>>	18.60	21.60	3.00	C0010104	0.008	0.23	84.3	3.6	0.8
		<<Alt: 16.43 - 23.28 Weak: 0.1-10% Manganese Oxide>>	21.60	23.28	1.68	C0010106	0.007	0.85	99	18.1	1.53
		<<Alt: 16.43 - 23.38 Weak: 0.1-10% Sericite>>									
23.28	**32.40**	**ASDA Andesite (sulphidized, deformed or altered)**	23.28	23.96	0.68	C0010107	0.454	3.93	116.1	527.5	1.74
23.28 - 32.4: Grey-green to dark-grey-sericite altered volcanics with moderate-high strain throughout. Deformed blebs and stringers of po											
		<<Min: 23.28 - 32.4 0.25% Pyrite>>	23.96	25.03	1.07	C0010108	0.61	13.4	261.2	2271.7	1.55
		<<Min: 23.28 - 32.4 2% Pyrrhotite>> + dis	25.03	26.06	1.03	C0010109	0.08	3.21	76.5	200.4	1.07
		<<Alt: 23.28 - 28.81 Weak: 0.1-10% Carbonate>>	26.06	27.06	1.00	C0010111	0.326	5.69	152.2	1107	1.25
		<<Alt: 23.38 - 28.81 Moderate: 10-30% Sericite>>	27.06	27.84	0.78	C0010112	0.049	2.21	97.5	214.5	3.15
		<<Alt: 28.81 - 32.4 Strong: >30% Carbonate>>	27.84	28.81	0.97	C0010113	0.023	1.05	113.3	26.5	1.53
		<<Alt: 28.81 - 32.4 Moderate: 10-30% Chlorite>>	28.81	29.40	0.59	C0010114	0.007	1.16	110.3	13.9	4.23
		<<Vein: 23.6 - 23.88 45% Calcite dominant shear and replacement vein 60 deg. >> 40-60 dtca shear veins in strongly sheared volcanics	29.40	31.00	1.60	C0010115	0.012	1.01	84	9.6	3.57
		<<Vein: 25.34 - 28.25 10% Calcite dominant shear and replacement vein 25 deg. >> 30-40 dtca	31.00	32.40	1.40	C0010116	0.012	0.56	88.9	6.8	2.75
		<<Vein: 28.81 - 29 5% Calcite vein>> massive deformed vein									
		<<Vein: 29.75 - 30.12 10% Calcite vein>> planar veins 2-4cm wide									
		<<Struc: 23.71 - 24.05 Strong: >30% Foliation>> Well-foliated high-strain zone									
		<<Struc: 24.6 - 25.04 Strong: >30% Foliation>> Well-foliated high-strain zone at 30-50 dtca									
		<<Struc: 26.85 - 26.85 Strong: >30% Foliation>> Well-foliated high-strain zone									
32.40	**38.00**	**AND Andesite**	32.40	34.51	2.11	C0010117	0.01	0.55	110.4	24.2	2
32.4 - 38: Grey-green fine-grained to lapilli volcanics with patchy sericite and dendritic MNO alteration.											
		<<Min: 32.4 - 38 3% Pyrite>>	34.51	36.60	2.09	C0010118	0.01	1.09	101.7	127.4	3.77

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 32.4 - 38 0.25% Pyrrhotite>>	36.60	37.00	0.40	C0010119	0.274	4.1	133.7	1016.8	1.53
		<<Alt: 32.4 - 40.45 Weak: 0.1-10% Silica>>	37.00	38.00	1.00	C0010121	0.028	1.22	94.7	92.5	2.14
		<<Alt: 32.4 - 40.45 Weak: 0.1-10% Sericite>>									
		<<Alt: 32.4 - 40.45 Moderate: 10-30% Manganese Oxide>>									
		<<Alt: 32.4 - 40.45 Moderate: 10-30% Limonite, other Fe-hydroxides>> localized oxidation									
		<<Alt: 32.4 - 40.45 Weak: 0.1-10% Chlorite>>									
		<<Vein: 36.67 - 37.04 85% Calcite dominant shear and replacement vein 22 deg. >>									
38.00	**40.45**	**ASDA** **Andesite (sulphidized, deformed or altered)**	38.00	39.00	1.00	C0010122	0.007	0.81	86	64.7	1.09
38 - 40.45: Grey-green volcanicsl. Pervasive sericite and dendritic MNO alteration. Vuggy-polymetalic-carb shear veins in localized high strain envelopes											
		<<Min: 39 - 39.6 0.1% Sphalerite>>	39.00	39.60	0.60	C0010123	0.025	1.95	93.8	364.2	1.28
		<<Min: 39 - 39.6 2% Pyrite>>	39.60	40.45	0.85	C0010126	0.027	2.18	109.9	302.1	1.43
		<<Min: 39 - 39.6 1% Pyrrhotite>>									
		<<Min: 39 - 39.6 0.25% Galena>>									
		<<Min: 39.6 - 40.45 0.5% Pyrrhotite>>									
		<<Vein: 38.5 - 39.6 8% Calcite dominant shear and replacement vein 21 deg. >> carb veins +/- sulphide									
40.45	**95.43**	**AND** **Andesite**	40.45	41.44	0.99	C0010127	0.013	0.78	129.1	38.1	1.98
40.45 - 95.43: Grey-green, massive ash to lapilli volcanics											
		<<Min: 40.45 - 88 0.1% Pyrrhotite>>	41.44	43.96	2.52	C0010128	0.009	0.44	104.8	21	1.15
		<<Min: 88.2 - 88.35 0.25% Sphalerite>>	43.96	46.00	2.04	C0010129	0.018	0.59	101.2	24.8	1.35
		<<Min: 88.2 - 88.35 8% Pyrite>>	46.00	49.00	3.00	C0010130	0.011	0.31	100.8	13.1	0.92
		<<Min: 88.2 - 88.35 20% Pyrrhotite>>	49.00	50.00	1.00	C0010131	0.041	0.3	93.2	14	1.03
		<<Min: 88.2 - 88.35 0.25% Galena>>	50.00	51.00	1.00	C0010132	0.012	0.27	70.3	10	0.95
		<<Min: 94.36 - 95.94 5% Pyrrhotite>>	51.00	52.82	1.82	C0010133	0.012	0.24	78	6	0.78
		<<Alt: 40.45 - 95.43 Weak: 0.1-10% Sericite>>	52.82	53.26	0.44	C0010134	-0.005	0.08	40.1	5.1	0.87
		<<Alt: 40.45 - 95.43 Weak: 0.1-10% Manganese Oxide>>	53.26	54.97	1.71	C0010136	-0.005	0.22	98.8	4.2	1.13
		<<Alt: 40.45 - 95.43 Moderate: 10-30% Limonite, other Fe-hydroxides>> localized oxidation	54.97	57.00	2.03	C0010137	0.006	0.28	97.3	12.6	1.97
		<<Vein: 43.2 - 52.89 3% Calcite vein>> various dtca	57.00	58.00	1.00	C0010138	-0.005	0.26	95	7.4	2.4
		<<Vein: 52.89 - 53.13 95% Calcite dominant shear and replacement vein 55 deg. >> broken-up planar vein	58.00	59.75	1.75	C0010139	-0.005	0.13	91.6	7.7	2.18
		<<Vein: 53.13 - 63.13 4% Calcite vein>> veins at various dtca+ 1 massive ca vein 8cm wide at 70dtca	59.75	61.70	1.95	C0010141	-0.005	0.14	103.3	5	0.82
		<<Vein: 62.97 - 63.33 95% Calcite dominant shear and replacement vein 40 deg. >>	61.70	62.85	1.15	C0010142	-0.005	0.15	92.6	3.4	0.58
		<<Vein: 63.33 - 88.06 2% Calcite vein>> brittle cb veins at various dtca	62.85	63.60	0.75	C0010143	-0.005	0.12	50.8	4.7	0.59

From (m)	To (m)	Rocktype & Description
		<<Vein: 88.15 - 88.34 70% Composite sulphide and calcite vein 30 deg. >> po-carb-py-gn vein
		<<Vein: 88.34 - 94.29 Calcite vein 40 deg. >> planar carb veins
		<<Vein: 94.32 - 94.36 90% Calcite dominant shear and replacement vein 65 deg. >> carb shear vein
		<<Struc: 43.46 - 43.98 Rubble zone>>
		<<Struc: 44.72 - 45.82 Rubble zone>>
		<<Struc: 49.8 - 49.8 Moderate: 10-30% Vein>> 5cm carb-shear vein with po blebs
		<<Struc: 53.73 - 54.6 Rubble zone>>
		<<Struc: 70.8 - 70.8 Shear vein / band>> 3cm wide shearzone with strained po along foliation
		<<Struc: 88.2 - 88.2 Moderate: 10-30% Shear vein / band>> carb-sulphide shear vein
		<<Struc: 94.36 - 94.4 Shear vein / band>> shearing along
95.43	**95.94**	**ASDA** **Andesite (sulphidized, deformed or altered)**
		95.43 - 95.94: Grey-green massive to lapilli volcanics with discrete carb-sulphide-shear veins, patchy sulphides. Increase in strain is seen between shear veins
		<<Alt: 95.43 - 95.94 Moderate: 10-30% Sericite>>
		<<Alt: 95.43 - 95.94 Moderate: 10-30% Manganese Oxide>>
		<<Alt: 95.43 - 95.94 Weak: 0.1-10% Chlorite>> possibly partially replacing MNO alteration
		<<Vein: 95.52 - 95.61 95% Calcite dominant shear and replacement vein 65 deg. >>
		<<Vein: 95.93 - 99.75 Calcite dominant shear and replacement vein 40 deg. >>
		<<Struc: 95.66 - 95.66 Moderate: 10-30% Shear vein / band>> shear vein
95.94	**132.60**	**AND** **Andesite**
		95.94 - 132.6: Grey-green massive to lapilli volcanics with weak sericite alteration and moderate mno alteration. Few planar polymetalic-carb veins

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
63.60	64.81	1.21	C0010144	-0.005	0.14	90.6	4.2	0.78
64.81	66.32	1.51	C0010146	0.006	0.1	82.8	5	0.68
66.32	68.60	2.28	C0010147	0.006	0.1	110.2	2.4	0.72
68.60	70.63	2.03	C0010148	-0.005	0.16	90.9	3.7	0.52
70.63	71.00	0.37	C0010149	0.015	0.21	94.5	2.7	0.78
71.00	73.00	2.00	C0010150	-0.005	0.18	97.3	2.6	0.68
73.00	74.00	1.00	C0010151	0.006	0.17	108.7	3.7	0.67
74.00	75.49	1.49	C0010152	-0.005	0.2	92.5	10	0.75
75.49	76.81	1.32	C0010153	0.005	0.19	92.4	4.2	0.9
76.81	78.60	1.79	C0010154	0.007	0.23	115.8	3.4	0.84
78.60	80.00	1.40	C0010156	-0.005	0.25	94.2	3.9	1.02
80.00	82.60	2.60	C0010157	-0.005	0.41	105.2	10.2	0.66
82.60	85.00	2.40	C0010158	-0.005	0.49	104	65.8	0.69
85.00	87.86	2.86	C0010159	-0.005	0.2	103.7	4.2	0.78
87.86	88.40	0.54	C0010160	1.269	27.45	744.5	3754.5	1.51
88.40	89.60	1.20	C0010161	-0.005	1.37	98.7	75.9	1.26
89.60	92.00	2.40	C0010162	-0.005	0.26	101.5	11.1	0.7
92.00	93.98	1.98	C0010163	-0.005	0.19	96.1	5.2	1.04
93.98	94.52	0.54	C0010164	0.061	0.43	90.8	4.7	1.04
94.52	95.43	0.91	C0010166	-0.005	0.49	91.9	22.7	0.8
95.43	95.94	0.51	C0010167	-0.005	0.32	54.2	10	1.26
95.94	98.72	2.78	C0010168	-0.005	0.17	82.1	2.9	1.05

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-60**

From (m)	To (m)	Rocktype & Description
		<<Min: 95.94 - 112.4 0.1% Pyrrhotite>>
		<<Min: 112.4 - 113.45 0.1% Pyrrhotite>>
		<<Min: 112.4 - 113.45 0.1% Arsenopyrite>>
		<<Min: 115.85 - 116 2% Pyrrhotite>>
		<<Min: 118.96 - 119.5 4% Pyrrhotite>>
		<<Min: 118.96 - 119.5 0.5% Galena>>
		<<Min: 118.96 - 119.5 0.2% Chalcopyrite>>
		<<Min: 119.5 - 123.6 0.5% Pyrite>>
		<<Min: 119.5 - 123.6 2% Pyrrhotite>> + str
		<<Min: 123.6 - 132.05 0.1% Pyrrhotite>>
		<<Alt: 95.94 - 132.6 Weak: 0.1-10% Sericite>>
		<<Alt: 95.94 - 132.6 Weak: 0.1-10% Manganese Oxide>>
		<<Alt: 95.94 - 132.6 Weak: 0.1-10% Carbonate>> Fairly PV, patchy in sections
		<<Vein: 101.3 - 101.71 20% Calcite vein>> carb veining at various dtca with irregular boundaries
		<<Vein: 101.71 - 115.4 4% Calcite vein>> Planar carb veins at 25-65dtca
		<<Vein: 115.85 - 116 55% Calcite dominant shear and replacement vein 25 deg. >> minor po
		<<Vein: 118.85 - 119.42 10% Calcite dominant shear and replacement vein 27 deg. >> Polymetalic-carb shear veins
		<<Vein: 121.65 - 124.1 15% Calcite dominant shear and replacement vein 20 deg. >>
		<<Vein: 124.2 - 127.2 5% Calcite vein 55 deg. >> Planar carb veins 25-55dtca
		<<Vein: 130.52 - 130.65 Calcite vein 40 deg. >> chlorite carb vein
		<<Vein: 131.5 - 132.05 Calcite dominant shear and replacement vein 22 deg. >>
		<<Struc: 95.94 - 95.94 Moderate: 10-30% Shear vein / band>> po along shear vein
		<<Struc: 115.9 - 115.9 Moderate: 10-30% Shear vein / band>>
		<<Struc: 118.98 - 118.98 Moderate: 10-30% Shear vein / band>>
		<<Struc: 119.35 - 119.35 Moderate: 10-30% Shear vein / band>>
		<<Struc: 122.5 - 122.5 Moderate: 10-30% Shear vein / band>>
		<<Struc: 123.45 - 123.45 Moderate: 10-30% Shear vein / band>>
		<<Struc: 130.6 - 130.6 Weak: 0.1-10% Vein>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
98.72	101.30	2.58	C0010169	-0.005	0.13	92.7	6.7	0.96
101.30	101.70	0.40	C0010171	-0.005	0.14	58.6	4	2.08
101.70	102.60	0.90	C0010172	-0.005	0.19	107.9	2.8	0.71
102.60	105.60	3.00	C0010173	-0.005	0.19	109.7	6.1	1.04
105.60	108.60	3.00	C0010174	-0.005	0.13	100.2	4.3	0.84
108.60	111.60	3.00	C0010176	-0.005	0.33	94.4	11.4	0.69
111.60	113.25	1.65	C0010177	-0.005	0.37	101.4	4.5	1.18
113.25	116.20	2.95	C0010178	-0.005	0.17	85.5	8.3	0.87
116.20	118.95	2.75	C0010179	-0.005	0.19	70	4.9	0.99
118.95	119.45	0.50	C0010181	0.011	8.85	136.8	1859.9	0.53
119.45	121.67	2.22	C0010182	-0.005	0.47	98.9	45.1	0.58
121.67	122.40	0.73	C0010183	0.005	2.17	108.4	375.4	0.75
122.40	123.69	1.29	C0010184	0.055	0.71	79	15.3	1.02
123.69	124.45	0.76	C0010185	-0.005	0.75	86.2	55	0.99
124.45	125.68	1.23	C0010186	-0.005	0.3	84	4.3	0.56
125.68	126.60	0.92	C0010187	-0.005	0.21	102.4	4.4	0.57
126.60	129.32	2.72	C0010188	-0.005	0.16	87.2	5.8	0.76
129.32	130.00	0.68	C0010189	-0.005	0.14	78.5	3.9	0.68
130.00	131.00	1.00	C0010190	-0.005	0.13	84.6	3.4	0.62
131.00	132.60	1.60	C0010191	-0.005	0.14	82.1	11.8	1.22

End of Hole @ 132.6

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-61**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430154.09	Core Size:		Azimuth:	160.89	Date Logging Complete:	
UTM Northing:	6230921.16	Casing Pulled?:		Dip:	-56.88	Drill Company:	
UTM Elev. (m):	1790.18	Casing Depth (m):		Length (m):	185.8	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**1.45**	**OVBN**	**Overburden**									
1.45	**9.35**	**RHY**	**Rhyolite**	1.45	3.00	1.55	C0009391	0.014	0.34	113.6	12.5	2.5
1.45 - 9.35: Medium grey, silicified, bedded rhyolite fine to coarse ash tuff. Moderate, patchy carbonate alteration. Sulphides disseminated: 1% pyrite, 0.5% pyrrhotite.												
<<Min: 1.45 - 9.36 1% Pyrite>>				3.00	5.00	2.00	C0009392	0.016	0.24	100.7	14.2	2.06
<<Min: 1.45 - 9.36 0.5% Pyrrhotite>>				5.00	7.00	2.00	C0009393	0.014	0.33	142.8	15.1	3.98
<<Alt: 1.45 - 9.35 Weak: 0.1-10% Silica>>				7.00	8.80	1.80	C0009394	0.014	0.59	90.2	58.9	2.79
<<Alt: 1.45 - 9.35 Moderate: 10-30% Carbonate>>				8.80	9.35	0.55	C0009396	0.033	1.6	81.5	60.5	3.33
<<Vein: 1.45 - 9.35 1% Calcite vein 45 deg. >> unmineralized calcite veinlets												
<<Struc: 6.5 - 6.5 Bedding>> fine ash beds in coarser ash tuff												
9.35	**10.08**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	9.35	10.08	0.73	C0009397	0.042	6.02	186.9	445.3	3.5
9.35 - 10.08: Sheared, sericitized quartz-calcite vein with 6% blebby bands of sphalerite, 4% pyrite clusters, 0.5% pyrrhotite, and 0.1% arsenopyrite. Chlorite alteration in halo is moderate												
<<Min: 9.36 - 10.08 4% Pyrite>>												
<<Min: 9.36 - 10.08 0.5% Pyrrhotite>>												
<<Min: 9.36 - 10.08 0.1% Arsenopyrite>>												

From (m)	To (m)	Rocktype & Description
		<<Alt: 9.35 - 10.08 Moderate: 10-30% Sericite>>
		<<Alt: 9.35 - 10.08 Moderate: 10-30% Chlorite>>
		<<Vein: 9.35 - 10.08 65% Calcite dominant shear and replacement vein 60 deg. >> Sheared, sericitized quartz-calcite vein with 6% blebby bands of sphalerite, 4% pyrite clusters, 0.5% pyrrhotite, and 0.1% arsenopyrite. Chlorite alteration in halo is moderate
10.08	**51.03**	**RHY Rhyolite**
		10.08 - 51.03: Medium grey, bedded, silicified rhyolite ash tuff. Pyrite (1%) and pyrrhotite (0.5%) are disseminated. Narrow, limonitic calcite shear veins (<1%). Local, weak epidote and rare, weak and patchy dolomite with ankerite. Includes some sections of weak to moderate oxidation. Minor manganese oxide is dendritic from microfractures.
		<<Min: 10.08 - 51.03 1% Pyrite>>
		<<Min: 10.08 - 51.03 0.5% Pyrrhotite>>
		<<Alt: 10.08 - 51.03 Moderate: 10-30% Silica>>
		<<Alt: 10.08 - 51.03 Weak: 0.1-10% Manganese Oxide>>
		<<Alt: 10.08 - 51.03 Weak: 0.1-10% Epidote>>
		<<Alt: 10.08 - 51.03 Weak: 0.1-10% Ankerite/Dolomite>> dolomite and ankerite is patchy
		<<Vein: 10.08 - 23.36 1% Calcite vein 65 deg. >> calcite stringers with local minor shearing and no mineralization.
		<<Vein: 23.36 - 23.78 50% Calcite dominant shear and replacement vein 10 deg. >> Sheared calcite vein with trace pyrrhotite and 4% clustered, limonitic pyrite
		<<Vein: 23.78 - 51.03 1% Calcite vein 45 deg. >> Calcite stringers with local, weak shearing
		<<Struc: 11.33 - 12 Rubble zone>>
		<<Struc: 30.8 - 30.83 Rubble zone>> oxidized, angular rubble

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
10.08	10.66	0.58	C0009398	0.023	1.2	42.9	52	1.91
10.66	12.00	1.34	C0009399	0.013	1.2	163.3	17.3	3.67
12.00	14.00	2.00	C0009401	0.014	0.72	116	24.2	2.45
14.00	16.00	2.00	C0009402	0.011	0.72	98.1	14.6	1.31
16.00	18.00	2.00	C0009403	0.02	0.88	80.8	27.5	1.73
18.00	20.00	2.00	C0009404	0.018	0.76	113.7	15.7	1.94
20.00	22.00	2.00	C0009406	0.026	0.44	103.9	7.6	1.88
22.00	24.00	2.00	C0009407	0.021	0.44	98.6	11.1	1.64
24.00	26.00	2.00	C0009408	0.013	0.46	95	10.7	1.77
26.00	28.00	2.00	C0009409	0.016	0.64	78.1	8	1.58
28.00	30.00	2.00	C0009411	0.037	1.33	83.6	29.4	1.67
30.00	32.00	2.00	C0009412	0.01	0.95	95.9	11.5	1.59
32.00	34.00	2.00	C0009413	0.035	1.95	124.2	90.5	1.91
34.00	36.00	2.00	C0009414	0.084	0.27	91.2	13.6	1.49
36.00	38.00	2.00	C0009415	0.011	0.32	100.3	18.1	2.48
38.00	40.00	2.00	C0009416	0.011	0.17	31	14.5	2.6
40.00	42.00	2.00	C0009417	0.022	0.15	34.1	8.1	3.71
42.00	44.00	2.00	C0009418	0.031	0.34	94.3	6.1	1.79
44.00	46.00	2.00	C0009419	0.045	0.19	108.8	6.5	2.3
46.00	48.00	2.00	C0009421	0.099	0.26	121.8	7.7	1.85
48.00	50.00	2.00	C0009422	0.038	0.47	72.1	5	1.59
50.00	51.03	1.03	C0009423	0.028	1.27	89.6	21.4	1.83

From (m)	To (m)		Rocktype & Description
51.03	**54.15**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**

51.03 - 54.15: Shear zone with strongly sulphidized calcite vein and semi-massive sulphides. Sericite, and moderate chlorite and limonite alterations. Pyrrhotite (6%) is dominant, and pyrite (2%) is commonly replaced by limonite. Arsenopyrite (3%) occurs in shear bands. 51.32-51.65m is ~95% sulphide: dominantly pyrrhotite. This zone also has a well-developed shear fabric at 45 degrees to core axis. Within semi-massive shear band at 51.33-51.75m, pyrrhotite is up to 78%, with 6% arsenopyrite and trace chalcopyrite.

<<Min: 51.03 - 51.33 0.2% Sphalerite>>

<<Min: 51.03 - 51.33 3% Pyrite>>

<<Min: 51.03 - 51.33 0.1% Pyrrhotite>>

<<Min: 51.03 - 51.33 0.5% Arsenopyrite>>

<<Min: 51.33 - 51.75 78% Pyrrhotite>>

<<Min: 51.33 - 51.75 0.1% Chalcopyrite>>

<<Min: 51.33 - 51.75 6% Arsenopyrite>>

<<Min: 51.75 - 54.15 3% Pyrite>> and disseminated - largely replaced by limonite

<<Min: 51.75 - 54.15 1% Pyrrhotite>>

<<Min: 51.75 - 54.15 0.5% Arsenopyrite>>

<<Alt: 51.03 - 54.15 Moderate: 10-30% Sericite>>

<<Alt: 51.03 - 54.15 Weak: 0.1-10% Manganese Oxide>>

<<Alt: 51.03 - 54.15 Moderate: 10-30% Limonite, other Fe-hydroxides>>

<<Alt: 51.03 - 54.15 Moderate: 10-30% Chlorite>>

<<Vein: 51.03 - 51.33 100% Calcite dominant shear and replacement vein 45 deg. >> Sheared calcite vein with 45-60 tca. 3% pyrite, 0.5% arsenopyrite, 0.2% sphalerite, and 0.1% pyrrhotite. Strong sericite.

<<Vein: 51.33 - 51.75 100% Composite sulphide and calcite vein 60 deg. >> Sheared, semi-massive sulphide with chloritized rhyolite and calcite fragments. Pyrrhotite (78%), arsenopyrite (6%), and trace chalcopyrite (0.1%).

<<Vein: 51.75 - 54.15 8% Calcite dominant shear and replacement vein 60 deg. >> Sheared calcite veins with pyrite, pyrrhotite, arsenopyrite, as well as abundant limonite replacement

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
51.03	51.33	0.30	C0009424	1.023	23.62	277.3	5593.5	1.01
51.33	51.74	0.41	C0009426	26.5	121	2191.2	1608.5	3.86
51.74	52.50	0.76	C0009427	0.326	4.7	84.1	114.4	1.66
52.50	53.00	0.50	C0009428	0.899	9.68	123.9	617.6	2.06
53.00	53.70	0.70	C0009429	0.143	5.07	100.7	139.6	1.4
53.70	54.15	0.45	C0009430	1.095	55.11	117.6	1928.7	2.47

From (m)	To (m)		Rocktype & Description
54.15	**163.45**	**RHY**	**Rhyolite**

54.15 - 163.45: Blue-grey, silicified, dominantly massive rhyolite ash tuff. Pyrite (1%), arsenopyrite (0.5%), pyrrhotite (1%), and sphalerite (0.2%) are in stringers and disseminated. Sheared, sericitized rhyolite from 68-68.7m, and sericite sporadically altering veins. Local, dolomite alteration with ankerite vein haloes. Limonite replacement of pyrite moderate. Calcite veinlets vuggy in places. Occasional bedding is very fine-grained, with some microfracture. Dendritic manganese oxide weak along microfractures. Stockwork unmineralized calcite veining and stronger silicification from 131.7-137m. Felsic, porphyritic rock from 152.8-155.7m could be a clast or crystal ash tuff layer.

<<Min: 54.15 - 79 1% Pyrite>> and disseminated

<<Min: 54.15 - 79 0.2% Pyrrhotite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
54.15	55.00	0.85	C0009431	0.029	3.14	67.5	90.8	8.41
55.00	56.00	1.00	C0009432	0.01	1.22	73.5	78.5	13.73
56.00	58.00	2.00	C0009433	0.019	0.74	124.7	15.7	19.79

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 54.15 - 79 0.5% Arsenopyrite>> and disseminated	58.00	60.00	2.00	C0009434	0.041	1.02	47.4	163.4	28.01
		<<Min: 79 - 131.7 1% Pyrite>> and disseminated	60.00	62.00	2.00	C0009436	0.02	0.36	39.2	22.3	12.84
		<<Min: 79 - 131.7 2% Pyrrhotite>> and disseminated	62.00	64.00	2.00	C0009437	0.026	0.57	77.6	8.5	14.09
		<<Min: 131.7 - 163.45 0.5% Sphalerite>>	64.00	66.00	2.00	C0009438	0.007	0.26	29.8	6.3	10.21
		<<Min: 131.7 - 163.45 1% Pyrite>> and disseminated	66.00	68.08	2.08	C0009439	-0.005	0.31	26.3	20.7	16.33
		<<Min: 131.7 - 163.45 0.5% Pyrrhotite>> and disseminated	68.08	68.80	0.72	C0009441	0.056	1.1	83.6	68.6	4.82
		<<Min: 131.7 - 163.45 0.5% Arsenopyrite>> and disseminated	68.80	70.00	1.20	C0009442	0.027	0.72	54.4	80.9	3.09
		<<Alt: 54.15 - 79 Moderate: 10-30% Silica>>	70.00	72.00	2.00	C0009443	0.016	0.14	40.2	3.6	7.75
		<<Alt: 54.15 - 79 Weak: 0.1-10% Sericite>>	72.00	74.00	2.00	C0009444	0.03	0.25	70.8	4	6.18
		<<Alt: 54.15 - 79 Moderate: 10-30% Limonite, other Fe-hydroxides>>	74.00	76.00	2.00	C0009446	1.715	3.81	171.1	130.3	7.76
		<<Alt: 79 - 131.7 Moderate: 10-30% Silica>>	76.00	78.00	2.00	C0009447	0.033	0.29	107.8	5.3	4.87
		<<Alt: 79 - 131.7 Weak: 0.1-10% Sericite>>	78.00	80.00	2.00	C0009448	0.011	0.22	80.8	8.5	14.95
		<<Alt: 79 - 131.7 Weak: 0.1-10% Manganese Oxide>>	80.00	82.00	2.00	C0009449	0.025	0.5	139.3	11.2	9.07
		<<Alt: 79 - 131.7 Weak: 0.1-10% Chlorite>>	82.00	85.00	3.00	C0009450	0.024	0.56	127.8	12.4	5.9
		<<Alt: 79 - 131.7 Weak: 0.1-10% Ankerite/Dolomite>> patchy dolomite and ankerite haloes	85.00	88.00	3.00	C0009451	0.028	0.38	70.3	25.7	6.49
		<<Alt: 131.7 - 151.5 Moderate: 10-30% Silica>>	88.00	91.00	3.00	C0009452	0.01	0.25	41.6	9.2	4.59
		<<Alt: 131.7 - 151.5 Moderate: 10-30% Sericite>>	91.00	94.00	3.00	C0009453	0.032	0.3	48.8	10.7	5.09
		<<Alt: 131.7 - 151.5 Weak: 0.1-10% Chlorite>>	94.00	95.00	1.00	C0009454	0.073	1.23	61.8	213.3	2.79
		<<Alt: 151.5 - 163.45 Moderate: 10-30% Silica>>	95.00	96.00	1.00	C0009456	-0.005	0.93	41.5	80.9	4.15
		<<Alt: 151.5 - 163.45 Weak: 0.1-10% Sericite>>	96.00	98.00	2.00	C0009457	0.094	5.22	51.7	1605.6	4.67
		<<Alt: 151.5 - 163.45 Weak: 0.1-10% Carbonate>>	98.00	99.00	1.00	C0009458	0.068	1.76	112.5	40.8	5.41
		<<Alt: 151.5 - 163.45 Weak: 0.1-10% Chlorite>>	99.00	100.00	1.00	C0009459	0.064	6.54	182.8	759.9	5.13
		<<Vein: 54.15 - 70 7% Calcite vein>> Chaotic calcite veinlets with local, minor shear	100.00	102.00	2.00	C0009460	0.112	1.39	116.4	26.5	7.11
		<<Vein: 70 - 85.5 2% Calcite vein 40 deg. >> generally planar, extensional calcite veinlets	102.00	104.00	2.00	C0009461	0.092	0.59	98.4	28.6	5.4
		<<Vein: 85.5 - 94.5 0.5% Calcite vein>> unmineralized calcite stringers	104.00	105.00	1.00	C0009462	0.829	1.97	81.4	209.4	2.72
		<<Vein: 94.5 - 107.5 3% Calcite dominant shear and replacement vein 60 deg. >> Sheared calcite veins with local wall rock brecciation.	105.00	106.00	1.00	C0009463	0.056	0.9	84.9	17.3	3.3
		<<Vein: 94.5 - 107.5 2% Calcite vein>> extensional calcite veinlets with local blebby pyrrhotite	106.00	108.00	2.00	C0009464	0.086	1	88.9	42.2	4.76
		<<Vein: 107.5 - 125.65 1% Calcite vein 40 deg. >> extensional calcite veinlets with local blebby pyrrhotite (up to 15%) and moderate chlorite	108.00	111.00	3.00	C0009466	0.083	0.85	143.6	13.2	5.83
		<<Vein: 131 - 136 6% Calcite vein>> dense calcite stringers in sort of stockwork	111.00	114.00	3.00	C0009467	0.109	1.12	117.5	20.7	5.46
		<<Vein: 136 - 144.5 3% Calcite vein 60 deg. >> Sheared calcite veins with strong chlorite haloes and very minor sulphide	114.00	116.00	2.00	C0009468	0.083	0.51	91.9	10.2	4.42
		<<Vein: 144.5 - 153 3% Calcite vein>> chaotic, wispy calcite veinlets with no mineralization	116.00	117.00	1.00	C0009469	0.211	0.57	102	11.3	4.17

From (m)	To (m)	Rocktype & Description
		<<Vein: 159 - 167 2% Calcite dominant shear and replacement vein>> Local sericitized shear veins with vuggy limonite
		<<Vein: 159 - 167 1% Calcite vein 20 deg. >> extensional calcite veinlets with minor ankerite
		<<Struc: 68.08 - 68.61 Moderate: 10-30% Shear vein / band>> Sericitized shear zone with little mineralization. Chlorite stringers
		<<Struc: 80.7 - 80.7 Bedding>> bedded ash tuffs
		<<Struc: 94.62 - 94.69 Vein>> brecciated quartz-calcite vein with ductile lower contact.
		<<Struc: 99.18 - 99.27 Vein>> Extensional quartz veins with vugs, sphalerite, and limonite
		<<Struc: 110.2 - 110.22 Vein>> extensional carbonate vein with 10% pyrrhotite
		<<Struc: 114.56 - 114.62 Vein>> Extensional carbonate vein with 15% pyrrhotite blebs
		<<Struc: 122.61 - 122.67 Moderate: 10-30% Vein>> brecciated carbonate vein with moderate shear
		<<Struc: 135.34 - 135.44 Moderate: 10-30% Shear vein / band>> Shear fabric
		<<Struc: 145.17 - 145.3 Moderate: 10-30% Shear vein / band>> Shear fabric with mod shear and calcite veins
163.45	**165.05**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**
		163.45 - 165.05: Green-grey, sheared rhyolite with moderate, pervasive sericite and increased carbonate veinlet abundance. Vuggy, limonitic veins, and manganese oxide fractures. Moderate, patchy carbonate alteration. Pyrite (4%) and pyrrhotite (0.2%) are concentrated in stringers.
		<<Min: 163.45 - 165.05 4% Pyrite>>
		<<Min: 163.45 - 165.05 0.2% Pyrrhotite>>

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
117.00	119.00	2.00	C0009471	0.074	0.61	105.5	9.4	4.3
119.00	122.00	3.00	C0009472	0.054	0.65	101.7	30.8	3.31
122.00	124.00	2.00	C0009473	0.059	5.37	352.4	427.1	5.53
124.00	126.00	2.00	C0009474	0.119	0.71	89.1	90.3	3.61
126.00	128.00	2.00	C0009476	0.071	0.78	122.4	60.7	3.49
128.00	129.00	1.00	C0009477	0.05	1.36	105.9	51.1	3.06
129.00	130.00	1.00	C0009478	0.143	3.81	230	114.1	4.6
130.00	132.00	2.00	C0009479	0.067	1.59	117.5	263.5	4.73
132.00	134.00	2.00	C0009481	0.051	1.33	95.3	142	4.97
134.00	136.00	2.00	C0009482	0.08	1.38	117.2	151.3	6.37
136.00	138.00	2.00	C0009483	0.077	0.96	125.1	44.5	5.59
138.00	140.00	2.00	C0009484	0.075	1.71	183.3	58.4	6.07
140.00	141.00	1.00	C0009485	0.032	1.33	94.3	41.2	4.49
141.00	143.00	2.00	C0009486	0.088	1.96	171.4	58.3	5.42
143.00	145.00	2.00	C0009487	0.162	1.23	41.2	74.3	2.08
145.00	146.00	1.00	C0009488	0.04	1.42	68.9	61.7	2.13
146.00	148.00	2.00	C0009489	0.074	0.91	81.9	37.9	2.5
148.00	150.00	2.00	C0009490	0.059	0.67	104.3	13.6	1.99
150.00	152.00	2.00	C0009491	0.139	0.9	86.1	21.7	2.41
152.00	154.00	2.00	C0009492	0.033	1.06	87.8	46	4.6
154.00	156.00	2.00	C0009493	0.042	0.26	30.4	14.3	5.36
156.00	158.00	2.00	C0009494	0.126	0.46	108.1	19.5	2.29
158.00	161.00	3.00	C0009496	0.105	0.9	112.6	40.4	3.31
161.00	162.50	1.50	C0009497	0.078	0.65	67.2	9.8	4.4
162.50	163.45	0.95	C0009498	0.041	0.46	77.5	10.9	2.26
163.45	164.00	0.55	C0009499	0.028	1.59	57.8	98.6	2.74
164.00	164.50	0.50	C0008901	0.025	3.47	96.2	80	4.76
164.50	165.05	0.55	C0008902	0.052	3.76	170.3	119	4.63

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Alt: 163.45 - 165.4 Moderate: 10-30% Sericite>>									
		<<Alt: 163.45 - 165.4 Weak: 0.1-10% Manganese Oxide>>									
		<<Alt: 163.45 - 165.4 Weak: 0.1-10% Carbonate>>									
		<<Alt: 163.45 - 165.4 Weak: 0.1-10% Chlorite>>									
		<<Struc: 164.87 - 165.05 Shear vein / band>> sheared calcite vein, with weak chlorite									
165.05	**179.70**	**RHY Rhyolite**	165.05	167.00	1.95	C0008903	0.046	0.94	100.5	29.8	2.83
		165.05 - 179.7: Pale green-grey, massive rhyolite tuff with narrow, local shears and chlorite vein haloes. Local sericite and manganese oxide. Pyrite (2%) and pyrrhotite (1%) are primarily in stringers, but also irregularly disseminated.									
		<<Min: 165.05 - 179.7 2% Pyrite>> variable dissemination	167.00	168.89	1.89	C0008904	0.024	0.79	115	32.4	3.36
		<<Min: 165.05 - 179.7 1% Pyrrhotite>> variable dissemination	168.89	169.50	0.61	C0008906	0.026	1.71	117.6	61.7	3.7
		<<Alt: 165.4 - 185.5 Weak: 0.1-10% Silica>>	169.50	170.50	1.00	C0008907	0.028	1.38	151.8	21.8	4.16
		<<Alt: 165.4 - 185.5 Weak: 0.1-10% Sericite>>	170.50	171.00	0.50	C0008908	0.007	0.89	166.5	30.4	3.47
		<<Alt: 165.4 - 185.5 Weak: 0.1-10% Chlorite>>	171.00	172.00	1.00	C0008909	0.033	0.77	143.5	18.3	4.43
		<<Vein: 167 - 177 2% Calcite vein 70 deg. >> ductile to shear, planar calcite veins with sericite and chlorite vein haloes	172.00	174.00	2.00	C0008911	0.028	1.18	147.9	44.6	3.62
		<<Struc: 172.05 - 172.05 Bedding>> Bedding in ash tuff	174.00	177.00	3.00	C0008912	0.051	0.83	101.4	40.2	3.48
		<<Struc: 172.83 - 172.85 Vein>> shear vein with limonite vugs and chlorite alterations	177.00	178.50	1.50	C0008913	0.064	0.48	105.8	14.2	4.27
			178.50	179.70	1.20	C0008914	0.04	1.1	146.3	19.7	3.09
179.70	**180.70**	**ASDR Rhyolite (sulphidized, deformed or altered)**	179.70	180.20	0.50	C0008915	1.441	7.29	363.5	448	1.96
		179.7 - 180.7: Dark green, chloritized, sheared rhyolite tuff. Ductile calcite veins with minor brecciation and finely disseminated pyrite (0.5%), pyrrhotite (1%), sphalerite (1%). A couple of ~1cm sulphide veins are nonplanar and high angle to core axis (80% pyrite, 15% pyrrhotite, 1% sphalerite).									
		<<Min: 179.7 - 180.7 1% Sphalerite>>	180.20	180.70	0.50	C0008916	0.26	7.43	422.2	141.7	2.2
		<<Min: 179.7 - 180.7 1% Pyrite>>									
		<<Min: 179.7 - 180.7 3% Pyrrhotite>>									
		<<Vein: 179.7 - 180.7 10% Calcite dominant shear and replacement vein 65 deg. >> Sheared calcite veins with chlorite alteration and 4% pyrrhotite, 2% pyrite, and 1% sphalerite.									
		<<Struc: 179.7 - 180.7 Shear vein / band>> Sheared calcite veins with chlorite alteration and 4% pyrrhotite, 2% pyrite, and 1% sphalerite.									
180.70	**185.80**	**RHY Rhyolite**	180.70	182.00	1.30	C0008917	0.044	1.1	151.1	13.7	2.63
		180.7 - 185.8: Green-grey, coarse rhyolite ash-lapilli tuff. Sheared, moderately sericitized section from 183.68-183.90m. Locally well-bedded. Subangular lapilli clasts are volcanic in origin and matrix is primarily crushed plag/quartz crystals.									
		<<Min: 180.7 - 185.5 1% Pyrite>>	182.00	183.55	1.55	C0008918	0.079	0.83	148.6	10	3.77

From (m)	To (m)	Rocktype & Description
<<Min: 180.7 - 185.5 1% Pyrrhotite>>		
<<Min: 180.7 - 185.5 0.1% Arsenopyrite>>		
<<Vein: 180.7 - 185.8 0.5% Calcite vein>>		
<<Struc: 183.45 - 183.45 Bedding>>		Bedding in ash tuff
<<Struc: 183.71 - 183.91 Strong: >30% Shear vein / band>>		Sericitized shear fabric with minor pyrite

End of Hole @ 185

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
183.55	184.00	0.45	C0008919	0.155	4.17	229.8	231.8	2.7
184.00	185.80	1.80	C0008921	0.056	0.38	72.9	9.8	2.52

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-62**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433393.99	Core Size:		Azimuth:	97.98	Date Logging Complete:	
UTM Northing:	6233065.61	Casing Pulled?:		Dip:	-51.9	Drill Company:	
UTM Elev. (m):	856.02	Casing Depth (m):		Length (m):	113	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.38	**40.94**	**AND Andesite**	0.38	2.00	1.62	C0010192	0.009	0.76	120.1	30.9	2.09
0.38 - 40.94: Grey-green ash tuff, with minor lapilli clasts											
<<Min: 0.38 - 30.1 0.25% Pyrite>>			2.00	4.00	2.00	C0010193	0.006	0.88	137.1	8.1	2.16
<<Min: 0.38 - 30.1 1% Pyrrhotite>>			4.00	6.00	2.00	C0010194	0.006	0.88	83.7	29.8	1.16
<<Min: 30.1 - 30.29 2% Pyrite>> dis blebs 1-2mm wide			6.00	9.00	3.00	C0010196	0.019	0.7	87.2	8.3	1.57
<<Min: 30.1 - 30.29 45% Pyrrhotite>> Patchy-blebby semi-massive po			9.00	11.00	2.00	C0010197	0.006	0.58	83	9.8	1.51
<<Min: 30.1 - 30.29 0.1% Galena>> vfg. Dis in vn			11.00	12.00	1.00	C0010198	0.009	0.53	69.3	15	1.72
<<Min: 30.29 - 41.03 0.1% Pyrite>>			12.00	14.00	2.00	C0010199	0.009	0.48	65.6	9.4	1.79
<<Alt: 0.38 - 41.03 Weak: 0.1-10% Silica>>			14.00	17.00	3.00	C0010201	-0.005	1.03	125.1	9.9	1.74
<<Alt: 0.38 - 41.03 Weak: 0.1-10% Sericite>>			17.00	19.00	2.00	C0010202	-0.005	0.45	70.4	5.8	2.06
<<Alt: 0.38 - 41.03 Weak: 0.1-10% Carbonate>>			19.00	19.57	0.57	C0010203	0.076	4.89	394.9	140.4	2.55
<<Alt: 0.38 - 41.03 Weak: 0.1-10% Chlorite>>			19.57	22.00	2.43	C0010204	0.007	0.75	109.2	22.1	2.03
<<Vein: 0.38 - 19.13 Calcite dominant shear and replacement vein 40 deg. >> Weak shear in carb veins with 5-10% blebby po and ~1% py.			22.00	24.00	2.00	C0010206	0.015	0.89	136.5	31.4	1.71
<<Vein: 0.38 - 19.13 Calcite vein>> late carb veins, typically <1cm			24.00	26.00	2.00	C0010207	0.01	0.65	93.6	30.5	1.86
<<Vein: 19.13 - 19.28 75% Composite sulphide and calcite vein>>			26.00	29.00	3.00	C0010208	0.007	0.34	79.9	7	2
<<Vein: 19.28 - 30.1 Calcite dominant shear and replacement vein>> Weak shear in carb veins with 5-10% blebby po and ~1% py.			29.00	30.03	1.03	C0010209	-0.005	0.55	135.3	8.4	1.92

From (m)	To (m)	Rocktype & Description
		<<Vein: 19.28 - 30.1 Calcite vein>> late carb veins, typically <1cm
		<<Vein: 30.1 - 30.29 100% Composite sulphide and calcite vein>> Carb-po-py vein at moderate-high dtca. Lacks defined orientation. Chlorite-sericite vein halo
		<<Vein: 30.54 - 31.7 Calcite vein>> Brecciated carb veining and stockwork with AND clasts
		<<Vein: 31.7 - 40.94 Calcite vein>> planar and scraggily background carb veins
		<<Struc: 30.54 - 31.7 Breccia>> Brecciated AND with carb vein matrix
40.94	**43.00**	**ASDA** **Andesite (sulphidized, deformed or altered)**
		40.94 - 43: Dominantly po-py-carb scvn with moderately moderately strained volcanics enveloping SCVN
		<<Min: 41.03 - 42.77 8% Pyrite>> dis blebs in vn
		<<Min: 41.03 - 42.77 40% Pyrrhotite>> Patchy-blebby semi-massive po
		<<Min: 41.03 - 42.77 0.25% Arsenopyrite>> dis blebs in vn
		<<Min: 42.77 - 43 3% Pyrrhotite>> + str
		<<Alt: 41.03 - 43 Moderate: 10-30% Sericite>> throughout massive sulphide vein matrix
		<<Alt: 41.03 - 43 Strong: >30% Chlorite>> throughout massive sulphide vein matrix
		<<Vein: 41.03 - 42.77 100% Composite sulphide and calcite vein>> Semi-massive po in chlorite-sericite-carb vein
		<<Vein: 42.77 - 42.85 15% Calcite dominant shear and replacement vein 30 deg. >> 1cm wide carb-po shear vein with multilple offsets up to 3cm wide
		<<Struc: 42.8 - 42.8 Moderate: 10-30% Shear vein / band>> 3cm offset of carb-po shear vein
		<<Struc: 42.85 - 42.85 Moderate: 10-30% Shear vein / band>> <1cm wide offsest in the same carb po shear vein
43.00	**62.92**	**AND** **Andesite**
		43 - 62.92: Green-grey ash tuff
		<<Min: 43 - 62.92 0.25% Pyrite>> + in po str
		<<Min: 43 - 62.92 1% Pyrrhotite>> + pa/ dis
		<<Alt: 43 - 62.92 Weak: 0.1-10% Silica>>
		<<Alt: 43 - 62.92 Weak: 0.1-10% Sericite>>
		<<Alt: 43 - 62.92 Weak: 0.1-10% Carbonate>>
		<<Alt: 43 - 62.92 Weak: 0.1-10% Chlorite>>
		<<Alt: 43 - 62.92 Moderate: 10-30% Albite>> patches of strong ALB alteration
		<<Vein: 57.4 - 85 5% Calcite vein>> Carb-vein breccias, up to 15cm wide, with sub-angular wallrock clasts

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
30.03	30.46	0.43	C0010211	0.074	4.31	548.9	89.5	1.9
30.46	30.94	0.48	C0010212	0.052	0.32	41.7	9.9	1.79
30.94	31.70	0.76	C0010213	0.017	0.25	34.2	5.4	2.02
31.70	33.24	1.54	C0010214	0.021	0.33	80.4	7.6	2.07
33.24	36.00	2.76	C0010215	0.007	0.39	84.4	7.1	2.03
36.00	38.00	2.00	C0010216	0.009	0.56	95.5	9.7	2.28
38.00	40.00	2.00	C0010217	0.007	0.43	90.7	9.7	2.07
40.00	40.94	0.94	C0010218	0.005	0.39	88	10.5	1.46
40.94	41.37	0.43	C0010219	0.057	1.86	507	21.6	1.78
41.37	42.68	1.31	C0010221	0.07	4.54	1328.2	13.5	1.59
42.68	43.00	0.32	C0010222	0.017	0.49	124.2	6.5	1.57
43.00	44.00	1.00	C0010223	0.014	0.72	212.6	8.9	1.59
44.00	46.00	2.00	C0010224	-0.005	0.4	130.3	6.2	2.48
46.00	49.00	3.00	C0010226	0.031	0.43	131.8	12.6	2.68
49.00	52.00	3.00	C0010227	0.061	0.4	120	5.5	2.45
52.00	53.00	1.00	C0010228	0.05	0.62	110.5	14.9	2.81
53.00	54.00	1.00	C0010229	0.059	0.64	83	58.4	3.79
54.00	55.00	1.00	C0010230	0.046	0.93	181.3	45.7	4.92
55.00	57.49	2.49	C0010231	0.005	0.41	203.4	7.1	3.09
57.49	58.57	1.08	C0010232	0.011	0.41	259.9	8.7	5.85

From (m)	To (m)	Rocktype & Description
		<<Vein: 57.4 - 88 Vein undifferentiated 35 deg. >> Planar carb-sericite veins 30-40 dtca
62.92	**64.00**	**DYK** **Dyke (lithology unknown)**
		62.92 - 64: Hornblende phyric dyke
		<<Min: 62.92 - 64 0.1% Pyrite>>
64.00	**91.16**	**AND** **Andesite**
		64 - 91.16: Massive grey-green ash tuff, with minor lapilli clasts. Few localized strain zones, and patches of moderate chlorite alteration. Blebby and patchy po % is elevated
		<<Min: 64 - 78 0.25% Pyrite>>
		<<Min: 64 - 78 1% Pyrrhotite>> + blebs in vns + str
		<<Min: 78 - 89.6 0.5% Pyrite>> typically blebs in po patches
		<<Min: 78 - 89.6 3% Pyrrhotite>> + pa + str+ vn
		<<Min: 89.6 - 91.16 1% Pyrrhotite>>
		<<Alt: 64 - 91.16 Moderate: 10-30% Silica>> + Patches of strong silica
		<<Alt: 64 - 91.16 Weak: 0.1-10% Sericite>>
		<<Alt: 64 - 91.16 Weak: 0.1-10% Chlorite>> Patches associated with po mineralization
		<<Vein: 88.09 - 88.57 Composite sulphide and calcite vein>> Narrow interval of carb flooding and increased alteration and sulphide
91.16	**92.14**	**SCVN** **Composite sulphide and calcite vien**
		91.16 - 92.14: Deformed, strongly chlorite, sericite altered carbonate veining with patchy po
		<<Min: 91.16 - 92.14 5% Pyrrhotite>> patchy/blebby
		<<Min: 91.16 - 92.14 0.5% Chalcopyrite>> blebs in po patches
		<<Alt: 91.16 - 92.14 Weak: 0.1-10% Sericite>>
		<<Alt: 91.16 - 92.14 Weak: 0.1-10% Carbonate>>
		<<Alt: 91.16 - 92.14 Moderate: 10-30% Chlorite>>
		<<Vein: 91.16 - 92.14 85% Composite sulphide and calcite vein>> Deformed, altered vein with patchy/blebby po and py

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
58.57	60.86	2.29	C0010233	0.011	0.25	148.9	6.1	5.29
60.86	62.92	2.06	C0010234	0.012	0.22	151.5	6.6	3.01
62.92	64.00	1.08	C0010236	-0.005	0.09	80.3	2.4	1.44
64.00	67.00	3.00	C0010237	0.021	0.23	137.1	8.3	6.85
67.00	70.00	3.00	C0010238	0.009	0.21	160.3	9.2	6.26
70.00	73.00	3.00	C0010239	0.011	0.22	203.3	6.3	4.32
73.00	76.00	3.00	C0010241	0.016	0.34	321.2	9.8	5.14
76.00	78.00	2.00	C0010242	0.955	0.67	633.1	3.7	19.84
78.00	80.00	2.00	C0010243	0.779	0.39	328.2	4	4.17
80.00	82.00	2.00	C0010244	0.641	0.55	356.7	4.5	3.76
82.00	84.00	2.00	C0010246	0.449	0.73	411.3	5.8	14.42
84.00	86.08	2.08	C0010247	0.428	0.93	357.5	5.4	11.79
86.08	87.00	0.92	C0010248	0.242	0.54	364.1	5	11.02
87.00	88.00	1.00	C0010249	0.123	0.38	331.6	3.4	11.95
88.00	88.57	0.57	C0010250	7.526	1	438.8	2.2	12.23
88.57	90.11	1.54	721051	0.22	0.4	333.5	4.2	7.38
90.11	91.16	1.05	721052	0.044	0.27	281.5	4.2	7.42
91.16	92.14	0.98	721053	4.87	2.17	1802.8	10.7	25.67

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
92.14	**98.13**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	92.14	93.45	1.31	721054	0.038	0.84	682	4	8.29
92.14 - 98.13: Pale grey-green volcanicswith multiple high-strain zone												
<<Min: 92.54 - 93.45 5% Pyrrhotite>>				93.45	94.30	0.85	721056	0.032	0.22	130.9	2.6	22.18
<<Min: 92.54 - 93.54 0.5% Chalcopyrite>> blebs in po				94.30	96.30	2.00	721057	0.391	0.44	143.1	8	7.76
<<Min: 93.45 - 98.13 0.25% Pyrrhotite>>				96.30	98.13	1.83	721058	6.446	2.45	90.7	21.2	36.63
<<Alt: 92.14 - 98.13 Strong: >30% Sericite>>												
<<Alt: 92.14 - 98.13 Weak: 0.1-10% Carbonate>>												
<<Alt: 92.14 - 98.13 Moderate: 10-30% Chlorite>>												
<<Vein: 92.54 - 98.13 Calcite dominant shear and replacement vein>> Deformed carb veins at high dtca												
<<Struc: 94.33 - 94.33 Strong: >30% Shear vein / band>> mm wide po-py stringer at 45 dtca offsetting bedding												
<<Struc: 94.33 - 94.33 Weak: 0.1-10% Bedding>>												
<<Struc: 97.96 - 98.13 Strong: >30% Shear vein / band>> Strongly altered shearzone at volcanic/sed contact												
98.13	**101.42**	**SLT**	**Siltstone**	98.13	99.00	0.87	721059	0.023	0.62	306.1	6.5	15.23
98.13 - 101.42: Grey interbedded siltstone												
<<Min: 98.13 - 100.4 0.25% Pyrite>>				99.00	100.40	1.40	721060	0.009	0.5	264.5	7.6	19.91
<<Min: 98.13 - 100.4 0.25% Pyrrhotite>>				100.40	100.81	0.41	721061	0.022	0.44	228.2	7.1	13.6
<<Min: 100.4 - 100.5 4% Pyrite>>				100.81	101.42	0.61	721062	0.028	0.4	188.3	6.7	28.92
<<Min: 100.4 - 100.5 10% Pyrrhotite>>												
<<Min: 100.5 - 104.5 0.5% Pyrite>>												
<<Min: 100.5 - 104.5 1% Pyrrhotite>> + str												
<<Alt: 98.13 - 104.05 Weak: 0.1-10% Sericite>> Preferentially altering silt beds												
<<Alt: 98.13 - 104.5 Weak: 0.1-10% Silica>>												
<<Vein: 100.46 - 100.5 Composite sulphide and calcite vein>> po-py stringers with chlorite alteration												
<<Vein: 101.04 - 104.05 5% Calcite vein>> brecciated carb veining												
101.42	**104.05**	**ARG**	**Argillite**	101.42	104.05	2.63	721063	0.111	0.26	138.5	8.9	27.69
101.42 - 104.05: Dark-grey mudstone interbedded with siltstone												
104.05	**105.05**	**DYK**	**Dyke (lithology unknown)**									
104.05 - 105.05: Pale-green, sericite altered dyke with feldspar phenocrysts and chlorite replaced phenocrysts												
<<Alt: 104.05 - 105.05 Weak: 0.1-10% Sericite>>												
<<Alt: 104.05 - 105.05 Weak: 0.1-10% Chlorite>>												

From (m)	To (m)	Rocktype & Description
105.05	**113.00**	**ARG** **Argillite**

105.05 - 113: Black interbedded mudstone

<<Min: 105.5 - 109.7 0.5% Pyrite>>

<<Min: 105.5 - 109.7 1% Pyrrhotite>>

<<Min: 109.7 - 110 10% Pyrite>> pyrite veinlets up to 2cm wide

<<Min: 109.7 - 110 1% Pyrrhotite>>

<<Min: 110 - 113 0.25% Pyrite>> blebby

<<Min: 110 - 113 2% Pyrrhotite>> str + carb vein hosted

<<Alt: 105.05 - 113 Weak: 0.1-10% Silica>>

<<Alt: 105.05 - 113 Moderate: 10-30% Sericite>> Selective-pervasively, sericite altered beds

<<Alt: 105.05 - 113 Weak: 0.1-10% Carbonate>>

<<Vein: 105.5 - 113 5% Calcite vein>> brecciated carb veining

<<Struc: 108.77 - 108.83 Weak: 0.1-10% Rubble zone>>

<<Struc: 111.86 - 111.86 Weak: 0.1-10% Bedding>> interbedded siltstone and mudstone

End of Hole @ 113

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
105.05	107.00	1.95	721064	0.023	0.25	132.5	8.8	11.92
107.00	108.03	1.03	721066	0.059	0.26	167.2	6	12.81
108.03	109.12	1.09	721067	0.042	0.37	249.6	7.9	21.71
109.12	110.00	0.88	721068	0.063	0.39	242.8	9.8	22.88
110.00	111.00	1.00	721069	0.018	0.3	193.4	7.5	21.56
111.00	113.00	2.00	721071	0.011	0.19	167.9	7.7	16.31

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-63**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430261.3	Core Size:		Azimuth:	144.78	Date Logging Complete:	
UTM Northing:	6230942.99	Casing Pulled?:		Dip:	-49.19	Drill Company:	
UTM Elev. (m):	1831.19	Casing Depth (m):		Length (m):	125	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**1.63**	**OVBN**	**Overburden**									
1.63	**16.13**	**RHY**	**Rhyolite**	1.63	3.00	1.37	C0008922	0.038	0.43	107.4	5.4	4.72
1.63 - 16.13: Med grey to dark blue-grey, silicified, bedded rhyolite ash tuff. Manganese oxide is sporadically branching from microfractures. Minor oxidation. Sericite is weak and present near veins. Minor sulphide present: 2% pyrite, 0.2% pyrrhotite. Weak, local dolomite alteration is mauve.												
<<Min: 1.63 - 16.13 2% Pyrite>>				3.00	5.00	2.00	C0008923	0.155	1.24	106.4	80.6	3.85
<<Min: 1.63 - 16.13 0.2% Pyrrhotite>>				5.00	7.00	2.00	C0008924	0.127	1.29	143.6	179.5	3.22
<<Alt: 1.63 - 16.13 Weak: 0.1-10% Silica>>				7.00	8.00	1.00	C0008926	0.139	0.72	94.3	31.6	2.39
<<Alt: 1.63 - 16.13 Weak: 0.1-10% Sericite>>				8.00	11.00	3.00	C0008927	0.342	0.57	97.1	21.5	6.99
<<Alt: 1.63 - 16.13 Weak: 0.1-10% Manganese Oxide>>				11.00	13.00	2.00	C0008928	0.077	0.45	74	10.6	3.82
<<Vein: 1.63 - 29 0.5% Calcite vein>>				13.00	15.00	2.00	C0008929	0.028	1.29	127	17.4	3.16
				15.00	16.13	1.13	C0008930	0.136	1.29	148.3	77.5	2.83
16.13	**18.93**	**ASDR**	**Rhyolite (sulphidized, deformed or altered)**	16.13	17.00	0.87	C0008931	0.029	0.43	68.2	8.3	2.41
16.13 - 18.93: Moderately-strongly oxidized, silicified rhyolite ash tuff. Calcite veins have weak sericite alteration. Pyrite (2%), arsenopyrite (2%) and trace pyrrhotite are disseminated and in veins. Pyrite abundance estimated - largely replaced by limonite.												
<<Min: 16.13 - 18.93 2% Pyrite>> and in veins				17.00	18.93	1.93	C0008932	0.783	1.24	178	18.2	3.65

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 16.13 - 18.93 0.1% Pyrrhotite>>									
		<<Min: 16.13 - 18.93 2% Arsenopyrite>> and in veins									
		<<Alt: 16.13 - 18.93 Strong: >30% Silica>>									
		<<Alt: 16.13 - 18.93 Moderate: 10-30% Limonite, other Fe-hydroxides>>									
		<<Struc: 18.05 - 18.05 Moderate: 10-30% Vein>> 4mm extensional calcite vein with weak sericite and strong oxidation									
18.93	**29.38**	**RHY Rhyolite**	18.93	21.00	2.07	C0008933	0.048	0.28	106.2	4.2	1.66
		18.93 - 29.38: Mauve to blue-grey, moderately oxidized rhyolite ash tuff. Silica and sericite is moderate, with minor dolomite. Faulting is observed from 20.41-20.47m and 25.74-27.09m. Pyrite (2%) is disseminated and largely replaced by limonite.									
		<<Min: 18.93 - 29.38 2% Pyrite>>	21.00	23.00	2.00	C0008934	0.022	0.48	68.6	3.5	2.6
		<<Alt: 18.93 - 29.38 Moderate: 10-30% Silica>>	23.00	25.00	2.00	C0008936	0.025	0.61	159.8	9.3	2.33
		<<Alt: 18.93 - 29.38 Moderate: 10-30% Sericite>>	25.00	25.75	0.75	C0008937	0.018	0.37	135.6	4.9	2.33
		<<Alt: 18.93 - 29.38 Weak: 0.1-10% Ankerite/Dolomite>> weak dolomite alteration	25.75	27.09	1.34	C0008938	0.111	0.99	103.5	23.4	1.49
		<<Vein: 29 - 36 40% Sulphide +/- quartz vein 0 deg. >> A large, vuggy quartz vein runs nearly parallel to core axis and is altered by limonite, hematite; lenses of pyrite (10%), clustered arsenopyrite (5%), and trace pyrrhotite are observed along shear nearly parallel to core axis. Trace manganese oxide along fractures	27.09	28.20	1.11	C0008939	0.077	0.52	30.1	47.2	1.6
			28.20	29.38	1.18	C0008941	0.093	0.79	29.9	14.6	1.7
29.38	**36.52**	**ASDR Rhyolite (sulphidized, deformed or altered)**	29.38	29.68	0.30	C0008942	0.223	0.76	664.2	9.7	4.38
		29.38 - 36.52: Dark red-orange, sheared and strongly faulted, sericitized, oxidized rhyolite ash tuff. A large, vuggy quartz vein runs nearly parallel to core axis and is altered by limonite, hematite; lenses of pyrite (10%), clustered arsenopyrite (5%), and trace pyrrhotite are observed along shear nearly parallel to core axis. Trace manganese oxide along fractures. Low consolidation fault from 33.3-36.1m is clay-rich 50and crumbly. It is assumed that sulphide abundance through the fault is approximately the same as the surrounding rhyolite, but it is impossible to see.									
		<<Min: 29.38 - 31.6 20% Pyrite>> semi-massive pyrite	29.68	30.87	1.19	C0008943	0.92	15.52	2110.2	763.4	5.22
		<<Min: 29.38 - 31.6 2% Arsenopyrite>> hosted in quartz vein	30.87	31.34	0.47	C0008944	0.274	3.97	374.9	1797.6	5.78
		<<Min: 31.6 - 36.52 3% Pyrite>> and vein hosted	31.34	32.30	0.96	C0008946	0.04	0.81	71.4	70.8	2.38
		<<Alt: 29.38 - 36.52 Strong: >30% Sericite>>	32.30	33.56	1.26	C0008947	0.027	2.21	130.2	149.5	3.2
		<<Alt: 29.38 - 36.52 Weak: 0.1-10% Manganese Oxide>>	33.56	35.00	1.44	C0008948	0.358	6.75	331.7	1025.2	5.83
		<<Alt: 29.38 - 36.52 Strong: >30% Limonite, other Fe-hydroxides>>	35.00	36.52	1.52	C0008949	0.051	1.76	35.6	42.8	2.75
		<<Struc: 31.3 - 31.3 Shear vein / band>> shear fabric with strong hematite									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
36.52	**42.55**	**RHY** **Rhyolite**	36.52	38.00	1.48	C0008950	0.032	0.25	35	8.4	1.82
36.52 - 42.55: Blue-grey to orange, silicified, fine- to coarse-grained rhyolite ash tuff with local, moderate oxidation. 0.5% pyrite, 0.5% arsenopyrite, and trace pyrrhotite are observed in stringers and fine disseminations. Weak, patchy mauve dolomite is osberved.											
<<Min: 36.52 - 42.55 0.5% Pyrite>> and disseminated			38.00	39.00	1.00	C0008951	0.069	0.25	28	9.4	1.73
<<Min: 36.52 - 42.55 0.1% Pyrrhotite>> and disseminated			39.00	41.00	2.00	C0008952	0.03	0.21	17.7	7.3	1.81
<<Min: 36.52 - 42.55 0.5% Arsenopyrite>> and disseminated			41.00	42.00	1.00	C0008953	0.013	0.54	29.6	39.6	1.85
<<Alt: 36.52 - 42.55 Moderate: 10-30% Silica>>			42.00	42.55	0.55	C0008954	0.015	0.35	35.1	5.9	1.84
<<Alt: 36.52 - 42.55 Weak: 0.1-10% Ankerite/Dolomite>>											
42.55	**50.00**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	42.55	43.51	0.96	C0008956	0.072	10.9	1940.9	97.1	6.98
42.55 - 50: Light grey and red-orange, strongly oxidized, sheared, and sulphidized rhyolite tuff. Thick vuggy, sheared sulphide veins are dominantly composed of arsenopyrite. Strong sericite destroys all relict texture proximal to sulphide-rich bands. Low consolidation, soft clay-rich faulting (4%) with crushed, angular rock is intermittent and >1cm thick. Sulphide lenses and bands are aligned to shear: 15% arsenopyrite, 4% pyrite, 0.5% pyrrhotite. A 1cm quartz vein is vuggy and roughly parallel to core axis.											
<<Min: 42.55 - 50 4% Pyrite>>			43.51	44.10	0.59	C0008957	0.115	3.58	265	325	3.44
<<Min: 42.55 - 50 0.5% Pyrrhotite>>			44.10	44.77	0.67	C0008958	0.465	21.96	461.9	1048.7	15.77
<<Min: 42.55 - 50 15% Arsenopyrite>>			44.77	45.45	0.68	C0008959	0.42	15.7	620.5	538.3	7.79
<<Alt: 42.55 - 50 Strong: >30% Sericite>>			45.45	46.70	1.25	C0008960	0.38	8.38	372.5	942.6	7.33
<<Alt: 42.55 - 50 Moderate: 10-30% Limonite, other Fe-hydroxides>>			46.70	47.51	0.81	C0008961	0.296	23.89	865.4	300.9	26.52
<<Vein: 42.55 - 50 20% Sulphide +/- quartz vein 60 deg. >> Thick vuggy, sheared sulphide veins are dominantly composed of arsenopyrite. Strong sericite destroys all relict texture proximal to sulphide-rich bands. Low consolidation, soft clay-rich faulting (4%) with crushed, angular rock is intermittent and >1cm thick. Sulphide lenses and bands are aligned to shear: 15% arsenopyrite, 4% pyrite, 0.5% pyrrhotite. A 1cm quartz vein is vuggy and roughly parallel to core axis.			47.51	48.83	1.32	C0008962	0.212	18.69	614.9	143.9	12.21
<<Struc: 43.6 - 43.6 Strong: >30% Shear vein / band>> strongly oxidized arsenopyrite shear banding			48.83	49.19	0.36	C0008963	0.035	2.46	72.8	12.7	2.24
<<Struc: 46.75 - 46.75 Shear vein / band>> shear fabric, with strong oxidation and minor arsenopyrite			49.19	50.00	0.81	C0008964	0.567	40.03	1045	1013.9	8.38
<<Struc: 47.2 - 47.2 Strong: >30% Shear vein / band>> strongly limonitic and hematitic, vuggy shear band with storng arsenopyrite											
<<Struc: 49.21 - 49.82 Strong: >30% Shear vein / band>> Strongly limonitic, locally vuggy sulphide banded shear zone with sericite haloes (12% arsenopyrite, 1% pyrite).											
50.00	**51.64**	**RHY** **Rhyolite**	50.00	51.00	1.00	C0008966	0.12	3.99	189.9	33.4	3.83
50 - 51.64: Light grey to orange, moderately sericitized coarse rhyolite ash tuff. Pyrite (1.5%), arsenopyrite (1%), and trace pyrrhotite. Minor calcite veinlets. Moderate manganese oxide is dentritic and localized to oxidized zones, which have abrupt contacts.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 50 - 51.64 1.5% Pyrite>>	51.00	51.64	0.64	C0008967	0.032	1.07	112.7	8.5	3.08
		<<Min: 50 - 51.64 0.1% Pyrrhotite>>									
		<<Min: 50 - 51.64 1% Arsenopyrite>>									
		<<Alt: 50 - 51.64 Moderate: 10-30% Sericite>>									
		<<Alt: 50 - 51.64 Moderate: 10-30% Manganese Oxide>>									
51.64	**62.74**	**ASDR Rhyolite (sulphidized, deformed or altered)**	51.64	53.00	1.36	C0008968	0.229	4.25	349.5	195.7	6.13
		51.64 - 62.74: Dark orange-red to light grey, sheared, oxidized, intermittently faulted rhyolite tuff with vuggy quartz veining. Strong sericite and oxidation: hematite, limonite and other Fe-oxides. MnO is common along microfractures in oxidized zones, and potentially aligned to some foliation at 61.30m. Sulphide abundance is difficult to estimate due to strong, destructive oxidation: 6% pyrite, 2% arsenopyrite.									
		<<Min: 51.64 - 62.74 6% Pyrite>>	53.00	54.00	1.00	C0008969	0.238	7.17	184.5	409.2	4.12
		<<Min: 51.64 - 62.74 2% Arsenopyrite>>	54.00	55.00	1.00	C0008971	0.07	0.92	45.6	72.6	7.14
		<<Alt: 51.64 - 62.74 Strong: >30% Sericite>>	55.00	56.22	1.22	C0008972	0.088	2.26	93.9	129.3	2.12
		<<Alt: 51.64 - 62.74 Moderate: 10-30% Manganese Oxide>>	56.22	57.85	1.63	C0008973	0.338	2.01	96.2	174.6	2.87
		<<Alt: 51.64 - 62.74 Strong: >30% Limonite, other Fe-hydroxides>>	57.85	59.00	1.15	C0008974	0.107	2.09	88.7	91.5	3.13
		<<Vein: 52 - 61 4% Quartz 40 deg. >> strongly oxidized, locally more dense quartz-sulphide veins - majority with extensional textures, and some with minor shear	59.00	60.00	1.00	C0008976	0.315	0.98	68.3	255.3	4.64
		<<Struc: 56.36 - 56.36 Foliation>> Foliation in strongly oxidized rhyolite (destroyed all original textures).	60.00	61.00	1.00	C0008977	0.108	6.56	144.7	256.4	4.96
		<<Struc: 61.3 - 61.3 Foliation>> MNO foliation - microfractures? Shear?	61.00	62.74	1.74	C0008978	0.145	3.49	130.3	424.2	4.1
62.74	**76.52**	**RHY Rhyolite**	62.74	65.00	2.26	C0008979	0.065	0.53	64.2	9.4	2.37
		62.74 - 76.52: Blue-grey to orange, oxidized, locally sericitized rhyolite tuff. 3% pyrite, 0.5% arsenopyrite, 0.2% sphalerite, and trace pyrrhotite. From 65.03-65.23m, there is a calcite vein with lenses of arsenopyrite and pyrite, as well as sericitized wallrock rhyolite. Weak, patchy dolomite alteration and silica alteration. Calcite veinlet abundance (6%) is increased in this interval.									
		<<Min: 62.74 - 76.52 0.2% Sphalerite>>	65.00	65.52	0.52	C0008981	0.213	6.4	115.1	1579.3	2.27
		<<Min: 62.74 - 76.52 3% Pyrite>>	65.52	67.00	1.48	C0008982	0.048	2.1	132.9	85.5	2.16
		<<Min: 62.74 - 76.52 0.1% Pyrrhotite>>	67.00	69.00	2.00	C0008983	0.049	1.93	94	62.1	1.96
		<<Min: 62.74 - 76.52 0.5% Arsenopyrite>>	69.00	71.00	2.00	C0008984	0.027	1.13	50.3	61.2	4.74
		<<Alt: 62.74 - 76.52 Weak: 0.1-10% Silica>>	71.00	73.00	2.00	C0008985	0.032	0.79	47	59.7	1.57
		<<Alt: 62.74 - 76.52 Moderate: 10-30% Sericite>>	73.00	75.00	2.00	C0008986	0.012	0.43	53.2	35.3	1.74
		<<Alt: 62.74 - 76.52 Weak: 0.1-10% Ankerite/Dolomite>> dolomite	75.00	76.52	1.52	C0008987	0.006	0.22	29.3	14.9	2.44
		<<Vein: 63 - 90 3% Calcite vein>> chaotic, ductile calcite veins with minor sericite alteration and oxidized haloes									
		<<Struc: 65.03 - 65.23 Vein>> calcite-ankerite vein with lenses of arsenopyrite (4%), sphalerite (3%) and pyrite (2%), as well as sericitized wallrock rhyolite.									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
76.52	**84.87**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	76.52	77.00	0.48	C0008988	0.791	43.34	1454.8	1609.3	7.61
76.52 - 84.87: Orange to green-grey, strongly sericitized and deformed rhyolite ash tuff with locally strong dendritic manganese oxide fractures. Oxidation is patchy and moderate throughout: hematite, limonite, and other Fe-oxides. Patchy, moderate chlorite and limonite. Local, weak dolomite alteration. Sulphide stringers and disseminated: 3% pyrite, 1% arsenopyrite, 0.2% pyrrhotite.											
<<Min: 76.52 - 84.87 3% Pyrite>> and disseminated			77.00	78.00	1.00	C0008989	0.239	2.34	268.2	97.8	5.65
<<Min: 76.52 - 84.87 0.2% Pyrrhotite>> and disseminated			78.00	79.00	1.00	C0008990	0.123	2	91.3	16	1.81
<<Min: 76.52 - 84.87 1% Arsenopyrite>> and disseminated			79.00	81.00	2.00	C0008991	0.055	1.45	19.5	258.4	2.15
<<Alt: 76.52 - 84.87 Strong: >30% Sericite>>			81.00	82.00	1.00	C0008992	0.057	1.29	38.6	81.5	2.02
<<Alt: 76.52 - 84.87 Moderate: 10-30% Manganese Oxide>>			82.00	84.00	2.00	C0008993	0.018	0.7	18.3	68.7	1.46
<<Alt: 76.52 - 84.87 Moderate: 10-30% Limonite, other Fe-hydroxides>>			84.00	84.87	0.87	C0008994	0.015	0.79	30.5	58	2.77
<<Alt: 76.52 - 84.87 Weak: 0.1-10% Chlorite>>											
<<Alt: 76.52 - 84.87 Weak: 0.1-10% Ankerite/Dolomite>> dolomite											
<<Struc: 76.57 - 76.9 Vein>> Strongly chloritized stockwork pyrite (3%), arsenopyrite (2%), pyrrhotite (3%) veinlets											
<<Struc: 81.4 - 81.5 Vein>> Brecciated, chloritized calcite vein											
84.87	**125.00**	**RHY** **Rhyolite**	84.87	86.00	1.13	C0008996	0.025	0.83	29.9	46.2	1.73
84.87 - 125: Blue-grey, silicified, bedded, fine-coarse rhyolite ash tuff. Local, narrow, sericitized shear veins (up to 2% pyrite, 0.5% pyrrhotite, trace sphalerite). Weak patchy oxidation, including dendritic fractures of manganese oxide. Minor faulting at 99.12, 123.29, 123.90m, with >1cm low consolidation, soft clays with crushed rock.											
<<Min: 84.87 - 125 0.1% Sphalerite>>			86.00	88.00	2.00	C0008997	0.025	0.28	40.2	4.2	2.19
<<Min: 84.87 - 125 2% Pyrite>>			88.00	90.00	2.00	C0008998	0.021	0.78	49.1	71.9	1.96
<<Min: 84.87 - 125 0.5% Pyrrhotite>>			90.00	93.00	3.00	C0008999	0.013	0.21	76.1	3.6	2.68
<<Alt: 84.87 - 88.5 Moderate: 10-30% Silica>>			93.00	96.00	3.00	721251	0.046	0.27	93.3	5.1	3.32
<<Alt: 84.87 - 88.5 Weak: 0.1-10% Sericite>>			96.00	97.00	1.00	721252	0.646	5.89	121.7	988.5	13.11
<<Alt: 84.87 - 88.5 Weak: 0.1-10% Manganese Oxide>>			97.00	100.00	3.00	721253	0.037	0.93	135.1	9.4	4.35
<<Alt: 84.87 - 88.5 Weak: 0.1-10% Limonite, other Fe-hydroxides>>			100.00	101.00	1.00	721254	0.148	1.23	185.9	35.3	4.47
<<Alt: 88.5 - 89.9 Moderate: 10-30% Sericite>>			101.00	104.00	3.00	721256	0.038	0.27	115.7	5.6	6.85
<<Alt: 88.5 - 89.9 Moderate: 10-30% Manganese Oxide>>			104.00	107.00	3.00	721257	0.032	0.14	65.6	5.1	3.08
<<Alt: 88.5 - 89.9 Moderate: 10-30% Chlorite>>			107.00	110.00	3.00	721258	0.019	0.2	60.6	5.4	2.45
<<Alt: 89.9 - 125 Moderate: 10-30% Silica>>			110.00	113.00	3.00	721259	0.022	0.25	74	12	2.86
<<Alt: 89.9 - 125 Weak: 0.1-10% Sericite>>			113.00	116.00	3.00	721260	0.028	0.8	102.1	4.9	2.12
<<Alt: 89.9 - 125 Weak: 0.1-10% Chlorite>>			116.00	119.00	3.00	721261	0.024	0.89	86.1	5.4	2.2
<<Vein: 90 - 125 0.5% Calcite dominant shear and replacement vein 60 deg. >> rare shear veins with up to 2% pyrite			119.00	121.00	2.00	721262	0.019	1.12	58.7	141.2	1.51

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GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-63**

From (m)	To (m)	Rocktype & Description
		<<Vein: 90 - 125 2% Calcite vein 28 deg. >> planar, unmineralized calcite veinlets
		<<Struc: 100.5 - 100.5 Vein>>
		<<Struc: 103.7 - 103.8 Vein>> ductile calcite veins with up to 2% pyrite
		<<Struc: 121.17 - 121.34 Moderate: 10-30% Shear vein / band>> Chloritized calcite shear with up to 1% pyrite
		<<Struc: 122.17 - 122.2 Shear vein / band>> 1cm sericitized, shear vein with 3% pyrite stringers and minor vuggy.

End of Hole @ 125

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
121.00	122.00	1.00	721263	0.042	1.24	111.9	33	2.39
122.00	123.00	1.00	721264	0.008	1.73	140	144.3	5.52
123.00	124.00	1.00	721266	0.022	1.34	119.2	58.2	2.01
124.00	125.00	1.00	721267	0.013	0.35	76.3	5	2.21

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-64**

Prospect:	Blueberry	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	433360.45	Core Size:		Azimuth:	117.75	Date Logging Complete:	
UTM Northing:	6233157.9	Casing Pulled?:		Dip:	-58.98	Drill Company:	
UTM Elev. (m):	858.15	Casing Depth (m):		Length (m):	211.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.78**	**OVBN**	**Overburden**									
2.78	**93.40**	**AND**	**Andesite**	2.78	4.50	1.72	721072	0.015	0.3	62.4	5.9	3.66
2.78 - 93.4: Ash and lapilli tuff. Weak localized shear on margins of some shear veins. Pervasive silica alteration												
<<Min: 2.78 - 17.03 0.1% Pyrite>>				4.50	6.00	1.50	721073	0.014	0.43	233	4.3	3.43
<<Min: 2.78 - 17.03 0.25% Pyrrhotite>> + fg. Stringers				6.00	8.00	2.00	721074	0.015	0.27	113.8	4.4	1.98
<<Min: 17.03 - 17.73 2% Pyrrhotite>> Blebs <1cm wide and mm wide stringers				8.00	10.50	2.50	721076	0.017	0.19	117.5	8.6	1.76
<<Min: 17.03 - 17.73 0.25% Pyrite>> Blebs <5mm along stringers on vein margin				10.50	13.50	3.00	721077	0.015	0.19	118.6	4.1	1.71
<<Min: 17.03 - 17.73 0.25% Sphalerite>>				13.50	16.50	3.00	721078	0.013	0.85	132.9	4.7	2.21
<<Min: 17.73 - 27.43 0.1% Chalcopyrite>>				16.50	18.75	2.25	721079	0.015	0.22	108.9	4	2.43
<<Min: 17.73 - 27.43 0.5% Pyrrhotite>>				18.75	19.43	0.68	721081	0.015	1.47	660	10.2	2
<<Min: 17.73 - 27.43 0.1% Pyrite>>				19.43	22.00	2.57	721082	0.014	0.23	98.6	4.4	2.7
<<Min: 27.43 - 27.55 10% Pyrite>> blebby py throughout massive po veining				22.00	24.40	2.40	721083	0.014	0.32	141.1	3.6	2.15
<<Min: 27.43 - 27.55 50% Pyrrhotite>> massive po shear veining				24.40	26.40	2.00	721084	0.012	0.21	76.8	5.8	1.39
<<Min: 27.55 - 62.7 0.1% Pyrite>> in and along carb shear veins				26.40	27.43	1.03	721085	0.013	0.37	146.9	4.4	1.93
<<Min: 27.55 - 62.7 0.5% Pyrrhotite>> + str + along carb shear veins				27.43	27.75	0.32	721086	0.081	3.8	418.7	201.5	2.03
<<Min: 62.7 - 62.94 25% Pyrrhotite>> Deformed massive po veins				27.75	28.83	1.08	721087	0.015	0.58	106.4	14.7	2.22
<<Min: 62.7 - 62.94 5% Pyrite>> patchy				28.83	29.83	1.00	721088	0.019	0.55	96.6	24.1	2.91

EQUITY | EXPLORATION CONSULTANTS LTD.

GeoSpark Logger ~ Drill Log

Project: Scottie Gold **Hole Number:** SR20-64

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 62.94 - 63.16 5% Pyrrhotite>> 0.5cm cm wide	29.83	30.40	0.57	721089	0.017	0.67	98.1	28	2.4
		<<Min: 63.16 - 82.02 0.1% Pyrrhotite>> Po blebs in few carb veins	30.40	31.50	1.10	721090	0.014	0.31	92.5	6.2	2.07
		<<Min: 82.02 - 82.22 15% Pyrrhotite>> massive po veining on hanging-wall of carb shear veining. Disseminated and stringers in carb shear veining	31.50	32.50	1.00	721091	0.018	0.69	124.2	27.6	2.18
		<<Min: 82.02 - 82.22 2% Pyrite>> fg blebs in massive po veining	32.50	33.45	0.95	721092	0.02	0.89	125.6	29	1.58
		<<Min: 82.02 - 82.22 0.25% Sphalerite>> fg. Blebs in carb shear vein	33.45	35.39	1.94	721093	0.016	0.23	101.2	4.8	2.67
		<<Min: 82.22 - 93.46 0.5% Pyrite>> blebs in stringers	35.39	36.30	0.91	721094	0.014	0.16	105.3	4.4	3.58
		<<Min: 82.22 - 93.46 0.5% Pyrrhotite>> blebs in stringers	36.30	39.02	2.72	721096	0.015	0.19	99.3	3.7	4.14
		<<Alt: 2.78 - 93.46 Weak: 0.1-10% Silica>>	39.02	40.89	1.87	721097	0.015	0.21	137.6	4.2	2.27
		<<Alt: 2.78 - 93.46 Weak: 0.1-10% Sericite>> Pale-green patches of ep, ser, and carb up to 50cm wide	40.89	42.88	1.99	721098	0.015	0.22	154.3	5.3	3.09
		<<Alt: 2.78 - 93.46 Epidote>> Pale-green patches of ep, ser, and carb up to 50cm wide. + discrete ep veins (<0.1%)	42.88	44.47	1.59	721099	0.015	0.25	140.6	5.4	2.31
		<<Alt: 2.78 - 93.46 Weak: 0.1-10% Carbonate>> Pale-green patches of ep, ser, and carb up to 50cm wide	44.47	46.00	1.53	721101	0.015	0.15	55.5	5.6	1.98
		<<Alt: 2.78 - 93.46 Moderate: 10-30% Chlorite>> Chlorite and weak-moderate sericite vein halos on shear carb veins +/- sulphides. These alterations overprint the pervasive silica alteration	46.00	48.46	2.46	721102	0.014	0.19	81.7	4.8	2.23
		<<Vein: 2.78 - 17.03 0.5% Calcite dominant shear and replacement vein 50 deg. >> Few narrow carb shear veins	48.46	50.00	1.54	721103	0.011	0.21	112.2	4	2.25
		<<Vein: 2.78 - 17.03 3% Calcite vein>> Late carb stringerrs at various dtca	50.00	51.00	1.00	721104	0.011	0.16	67.8	4.7	3.55
		<<Vein: 17.03 - 17.73 70% Quartz>> White quartz vein with wallrock clasts. Sericite alteration on margins and some clasts. Blebby po in vein. Py and po stringers along vein margins	51.00	54.00	3.00	721106	0.008	0.16	75.8	4.3	2.26
		<<Vein: 17.73 - 27.42 3% Calcite vein>> carb veins <2cm wide at various dtca crosscuting car-sericite veins. Minor shear in some veins. Few carb veins host po and cpy blebs	54.00	56.00	2.00	721107	0.006	0.29	127.4	8.7	1.97
		<<Vein: 17.73 - 27.43 3% Vein undifferentiated 40 deg. >> Beige-grey sericite-calcite-quartz veins. Minor offsets from crosscutting carb veins	56.00	58.60	2.60	721108	0.005	0.36	165.7	5.2	1.37
		<<Vein: 27.42 - 27.55 80% Composite sulphide and calcite vein 50 deg. >> massive po-py-carb vein with chlorite and sericite alteration in and along margins of vein	58.60	58.98	0.38	721109	0.008	0.42	140.4	16.2	1.22
		<<Vein: 27.55 - 62.7 2% Calcite vein>> carb veins at various dtca	58.98	60.00	1.02	721111	0.007	0.49	185	7.1	1.55
		<<Vein: 27.55 - 62.7 2% Calcite dominant shear and replacement vein 45 deg. >> Carb shear veins <5cm wide with trends at 25 and 45 dtca. Py and po along some shear veins	60.00	61.60	1.60	721112	0.007	0.53	213.6	5.1	2.54
		<<Vein: 27.55 - 62.7 0.5% Vein undifferentiated>> Beige-grey sericite-calcite-quartz veins 10-50 dtca	61.60	62.63	1.03	721113	0.006	0.84	226.6	6.6	2.77
		<<Vein: 62.7 - 62.94 15% Composite sulphide and calcite vein>> Deformed po veins up to 3cm wide	62.63	62.96	0.33	721114	0.031	3.24	482.8	37.5	31.02
		<<Vein: 62.94 - 63.16 80% Calcite dominant shear and replacement vein>> Sheared carb vein with few po shear bands <.5cm	62.96	63.26	0.30	721115	0.021	0.76	150.4	8.3	2.07
		<<Vein: 63.16 - 82.02 2% Vein undifferentiated 35 deg. >> Beige-grey sericite-calcite-quartz veins 35-40 dtca	63.26	65.59	2.33	721116	0.008	0.56	188.9	5.6	2.35
		<<Vein: 63.16 - 82.02 3% Calcite vein>> stringers at various dtca	65.59	68.00	2.41	721117	0.007	0.3	131.9	4.1	2.43
		<<Vein: 82.02 - 82.22 100% Composite sulphide and calcite vein 70 deg. >> Polymetallic carb shear veining with sericite and chlorite in and haloing vein. Massive po on hanging wall of carb veining	68.00	70.00	2.00	721118	0.006	0.25	131.7	4	2.96
		<<Vein: 82.22 - 84 5% Calcite vein>> Stockwork like stringers	70.00	73.00	3.00	721119	0.006	0.25	143.9	8.2	2.84

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 84 - 86.94 2% Calcite vein>> low to high dtca. Minor pyrite along some veins				73.00	75.87	2.87	721121	0.007	0.17	100.8	5.2	2.2
<<Vein: 86.94 - 87.2 10% Calcite vein>> brecciated carb veining clasts				75.87	78.83	2.96	721122	0.008	0.27	128.6	5	2.74
<<Vein: 87.4 - 87.55 40% Quartz 30 deg. >> White quartz vein with disseminated				78.83	81.68	2.85	721123	0.006	0.31	129.9	4.5	1.71
<<Vein: 87.59 - 87.96 10% Calcite vein>> Deformed-brecciated carb veining at various dtca				81.68	82.50	0.82	721124	0.183	4.33	330.8	348.7	2.89
<<Vein: 91 - 99.48 4% Quartz-carbonate>> Smokey-pale-green quartz-carb veins +/-py +/- po				82.50	85.50	3.00	721126	0.012	0.85	185.8	41.5	1.63
<<Vein: 91 - 99.48 2% Calcite vein>> carb veins hosting blebby py and po				85.50	86.94	1.44	721127	0.051	0.43	140.4	7.4	2.36
<<Struc: 62.7 - 62.7 Strong: >30% Shear vein / band>> Hanging wall contact of carb-po veining				86.94	87.59	0.65	721128	0.463	0.3	27.3	4.3	2.81
<<Struc: 62.94 - 62.94 Strong: >30% Shear vein / band>> Hanging wall contact of CAVN				87.59	88.00	0.41	721129	0.218	0.41	34.2	9.1	3.41
<<Struc: 63.07 - 63.07 Strong: >30% Shear vein / band>> .5cm wide po shear bands is CAVN				88.00	91.00	3.00	721130	0.014	0.5	228.8	4.6	2
<<Struc: 69.67 - 69.67 Strong: >30% Fault>> Discrete mm wide shear completely cutting off carb veining				91.00	93.40	2.40	721131	0.011	0.59	279.3	5.4	1.76
<<Struc: 86.94 - 87.2 Moderate: 10-30% Breccia>> Brecciated carb-vein and wallrock clasts												
<<Struc: 87.59 - 87.96 Moderate: 10-30% Breccia>> Deformed-brecciated carb veining at various dtca												
<<Struc: 90.69 - 90.98 Moderate: 10-30% Rubble zone>> fracture zone, likely a brittle fault zone												
93.40	**95.24**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	93.40	94.18	0.78	721132	0.015	1.11	343.9	10.1	1.67
93.4 - 95.24: Sericite and chlorite altered, strained lapilli tuff with sulphide shear veins												
<<Min: 93.46 - 99.48 0.5% Pyrite>> STR+ Vn				94.18	95.24	1.06	721133	0.076	1	274.1	7.2	2.7
<<Min: 93.46 - 99.48 2% Pyrrhotite>> + VN+ DIS												
<<Alt: 93.46 - 95.24 Moderate: 10-30% Sericite>>												
<<Alt: 93.46 - 95.24 Moderate: 10-30% Chlorite>> + pa												
<<Struc: 93.44 - 93.46 Strong: >30% Fault>> fault gouge zone at 20-30 dtca. Footwall of fault has strong flexture/kink												
95.24	**98.62**	**AND**	**Andesite**	95.24	96.20	0.96	721134	0.044	0.51	166.4	5.7	1.68
95.24 - 98.62: Siliceous lapilli tuff												
<<Alt: 95.24 - 98.26 Weak: 0.1-10% Albite>>				96.20	98.62	2.42	721136	0.07	1.2	339.2	10.4	2.11
<<Alt: 95.24 - 98.26 Weak: 0.1-10% Silica>>												
<<Alt: 95.24 - 98.26 Weak: 0.1-10% Chlorite>>												
<<Alt: 98.26 - 99.48 Moderate: 10-30% Sericite>>												
<<Alt: 98.26 - 99.48 Strong: >30% Chlorite>>												
98.62	**99.86**	**SCVN**	**Composite sulphide and calcite vien**	98.62	99.48	0.86	721137	0.076	1.13	202.4	10.1	2.84
98.62 - 99.86: Chloritic, sericite altered, deformed lapilli tuff with disseminated and stringers of po and py. 38cm wide massive po vein												

From (m)	To (m)	Rocktype & Description
		<<Min: 99.48 - 99.86 1% Pyrite>> Disseminated blebs in massive po veining
		<<Min: 99.48 - 99.86 60% Pyrrhotite>>
		<<Alt: 99.48 - 99.86 Strong: >30% Chlorite>> matrix throughout massive sulphide vein
		<<Vein: 99.48 - 99.86 100% Composite sulphide and calcite vein 70 deg. >> Massive po vein with chlorite matrix. Few deformed quartz and albite-sericite nodules less than 3cm wide
99.86	**129.42**	**AND Andesite**
		99.86 - 129.42: Weakly siliceous, grey-green ash and lapilli tuff
		<<Min: 99.86 - 106.98 0.1% Pyrite>>
		<<Min: 99.86 - 106.98 0.25% Pyrrhotite>>
		<<Min: 106.98 - 107.23 3% Pyrite>> + dis in po str
		<<Min: 106.98 - 107.23 6% Pyrrhotite>> + carb vein hosted
		<<Min: 107.23 - 116.15 0.25% Pyrite>>
		<<Min: 107.23 - 116.15 0.25% Pyrrhotite>>
		<<Min: 116.15 - 124.15 1% Pyrite>> + str
		<<Min: 116.15 - 124.15 2% Pyrrhotite>> Blebby po and STR inn carb shear veins
		<<Min: 124.15 - 124.34 0.1% Sphalerite>>
		<<Min: 124.15 - 124.34 0.5% Pyrite>> blebs along quartz-carb veins
		<<Min: 124.15 - 124.34 5% Pyrrhotite>>
		<<Min: 124.34 - 129.42 0.1% Sphalerite>> blebs in carb shear veins
		<<Min: 124.34 - 129.42 0.5% Pyrite>> blebs in carb shear veins
		<<Alt: 99.86 - 101.6 Weak: 0.1-10% Sericite>>
		<<Alt: 99.86 - 101.6 Weak: 0.1-10% Chlorite>>
		<<Alt: 101.6 - 129.41 Moderate: 10-30% Silica>>
		<<Alt: 101.6 - 129.41 Weak: 0.1-10% Epidote>> epidote and calcite
		<<Alt: 101.6 - 129.41 Weak: 0.1-10% Carbonate>>
		<<Vein: 99.86 - 106.98 3% Calcite vein>> Nearly planar carb veins at various dtca
		<<Vein: 106.98 - 107.23 Quartz 35 deg. >> 35-50 dtca
		<<Vein: 106.98 - 107.23 25% Calcite dominant shear and replacement vein 35 deg. >> Carb shear veining
		<<Vein: 107.23 - 117.3 3% Calcite vein 45 deg. >>
		<<Vein: 117.3 - 124.15 2% Vein undifferentiated 60 deg. >> epidote, carb, sericite shear veins 50-70 dtca with blebby po.
		<<Vein: 117.3 - 124.15 3% Calcite dominant shear and replacement vein>> Carb-shear veins with blebby po and stringers at 30-60 dtca

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
99.48	99.86	0.38	721138	0.462	16.18	2772	42.1	1.51
99.86	101.60	1.74	721139	0.008	0.7	153.3	4.9	2.35
101.60	104.00	2.40	721141	0.008	0.75	240.5	4.5	3.69
104.00	106.81	2.81	721142	0.005	0.45	140	5.4	2.97
106.81	107.38	0.57	721143	0.069	1.33	206.6	22	3.63
107.38	110.27	2.89	721144	-0.005	0.23	98.2	6.4	4.28
110.27	112.97	2.70	721146	-0.005	0.18	89.5	5.1	2.21
112.97	114.46	1.49	721147	0.006	0.22	117.2	5.2	2.28
114.46	116.15	1.69	721148	0.006	0.16	66.2	5.8	2.1
116.15	117.30	1.15	721149	0.007	0.23	98.2	5	2.75
117.30	120.26	2.96	721150	0.077	0.26	116.9	5.9	4.73
120.26	122.44	2.18	721151	0.012	0.58	78.6	16.9	2.1
122.44	122.84	0.40	721152	0.028	0.93	99.6	35	2.39
122.84	124.09	1.25	721153	0.034	1.31	165	66.3	2.29
124.09	124.45	0.36	721154	0.119	2.26	267.8	81.3	2.92
124.45	126.00	1.55	721156	0.013	0.77	140.2	28.6	2.18
126.00	127.50	1.50	721157	0.011	0.71	162.4	37.2	2.03
127.50	128.50	1.00	721158	0.012	0.42	139.9	8	1.44
128.50	129.42	0.92	721159	0.014	0.32	117.8	12.1	2.14

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 124.15 - 129.42 8% Calcite dominant shear and replacement vein>> Carb-shear veins with blebby po and stringers at 30-60 dtca									
		<<Struc: 101.6 - 101.95 Weak: 0.1-10% Rubble zone>> cave material? Re-drilled									
		<<Struc: 122.66 - 122.71 Strong: >30% Fault>> Fault gouge with no orientation									
		<<Struc: 123.93 - 123.93 Moderate: 10-30% Shear vein / band>> carb shear vein hosting po stringers									
129.42	**130.50**	**DYK Dyke (lithology unknown)**	129.42	130.50	1.08	721160	0.012	0.14	73.8	4.3	1
		129.42 - 130.5: Fine-grained grey-green groundmass with porphyritic hornblende									
		<<Alt: 130.47 - 131.11 Weak: 0.1-10% Silica>>									
		<<Vein: 130.41 - 131.13 15% Calcite vein 40 deg. >> deformed and breccia fill carb veining. Minor shear on some veins. Veining throughout and on margins of AND block between dykes									
		<<Struc: 129.42 - 129.42 Moderate: 10-30% Contact>> Shear vein parallel to dyke hanging wall contact									
130.50	**131.10**	**AND Andesite**	130.50	131.10	0.60	721161	0.006	0.22	119.8	5.6	2.16
		130.5 - 131.1: Lapilli tuff with abundant carb veining									
		<<Min: 130.5 - 131.11 0.1% Pyrite>>									
		<<Min: 130.5 - 131.11 0.5% Pyrrhotite>>									
		<<Struc: 131 - 131.09 Moderate: 10-30% Breccia>> Shear vein breccia with angular wallrock clasts									
131.10	**135.15**	**DYK Dyke (lithology unknown)**	131.10	133.50	2.40	721162	0.009	0.11	68	3.5	0.84
		131.1 - 135.15: Fine-grained grey-green groundmass with porphyritic hornblende									
		<<Min: 131.11 - 135.15 0.1% Pyrite>>	133.50	135.15	1.65	721163	0.011	0.11	68	2.8	1.08
		<<Vein: 131.13 - 135.15 2% Calcite vein>>									
		<<Struc: 131.1 - 131.1 Weak: 0.1-10% Contact>> Contact between AND clast? and dyke									
135.15	**140.58**	**ASDA Andesite (sulphidized, deformed or altered)**	135.15	136.74	1.59	721164	0.031	0.69	246.6	5.4	19.99
		135.15 - 140.58: Variably sheared lapilli tuff with strong sericite and chlorite alteration. Sulphides occur in stringers, carb veins, and disseminated									
		<<Min: 135.15 - 140.58 4% Pyrite>> + patchy mineralization	136.74	137.61	0.87	721166	0.134	1.65	242.8	44.2	84.64
		<<Min: 135.15 - 140.58 4% Pyrrhotite>> + patchy mineralization	137.61	138.54	0.93	721167	0.277	3.19	393.5	104.5	110.8
		<<Alt: 135.15 - 140.58 Moderate: 10-30% Sericite>>	138.54	139.59	1.05	721168	0.306	2.81	550.9	38	48.01
		<<Alt: 135.15 - 140.58 Moderate: 10-30% Carbonate>>	139.59	140.58	0.99	721169	0.08	1.32	332.6	6.9	24.59
		<<Alt: 135.15 - 140.58 Moderate: 10-30% Chlorite>>									
		<<Vein: 135.15 - 140.58 5% Calcite dominant shear and replacement vein 50 deg. >> Carb-chlorite shear veins at 40-60 dtca									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Struc: 138.1 - 138.1 Strong: >30% Shear vein / band>> chlorite carb shear fabric											
140.58	**145.96**	**AND Andesite**	140.58	143.28	2.70	721171	0.201	0.63	254.5	4.6	8.98
140.58 - 145.96: Grey-green lapilli tuff											
<<Min: 140.58 - 145.96 2% Pyrite>> + VN			143.28	145.96	2.68	721172	0.095	0.51	290.1	4	10.65
<<Min: 140.58 - 145.96 1% Pyrrhotite>> + STR											
<<Alt: 140.58 - 145.96 Weak: 0.1-10% Silica>>											
<<Alt: 140.58 - 145.96 Weak: 0.1-10% Sericite>>											
<<Vein: 140.58 - 145.96 4% Calcite vein>> white carb stringers at various dtca											
145.96	**191.41**	**ASDA Andesite (sulphidized, deformed or altered)**	145.96	148.50	2.54	721173	1.136	0.74	360.1	5.7	10.59
145.96 - 191.41: Grey-green lapilli tuff with localized shear fabric. Patchy and discontinuous po veins.Pyrite stringers in and strong shearing in the 2 meters of core above the volcanic/sedimentary contact											
<<Min: 145.96 - 176.31 2% Pyrite>> Massive sulphide veins and discontinuous vein/patches + DIS + STR			148.50	151.50	3.00	721174	0.295	1.16	424.1	4.7	13.06
<<Min: 145.96 - 176.31 4% Pyrrhotite>> Massive sulphide veins and discontinuous vein/patches + DIS + STR			151.50	152.50	1.00	721176	1.301	0.9	456.3	6.2	12.69
<<Min: 145.96 - 176.31 0.1% Chalcopyrite>> Trace cp in po veining			152.50	153.58	1.08	721177	1.625	0.96	438.1	4.2	22.95
<<Min: 176.31 - 189.73 0.5% Pyrite>> vein hosted blebs			153.58	154.50	0.92	721178	0.884	2.36	1577.6	9.5	31.07
<<Min: 176.31 - 189.73 0.5% Pyrrhotite>> vein hosted blebs in extenstional veins and STR in carb shear veins			154.50	155.40	0.90	721179	0.181	2.8	1991.3	12.4	51.67
<<Min: 189.73 - 190.73 1% Pyrite>> Py blebs in patchy po			155.40	156.42	1.02	721181	0.118	2.02	1472.8	12.1	48.47
<<Min: 189.73 - 190.73 3% Pyrrhotite>> patchy po veins			156.42	157.50	1.08	721182	0.084	0.6	445.8	3.4	12.41
<<Min: 190.73 - 191.41 5% Pyrite>> + stringers. Pyrite vein fill around wallrock clast breccia			157.50	158.49	0.99	721183	0.057	0.85	701.8	6.2	26.18
<<Alt: 145.96 - 148.68 Strong: >30% Silica>>			158.49	159.50	1.01	721184	0.075	0.93	770.8	5.8	32.21
<<Alt: 145.96 - 148.68 Weak: 0.1-10% Chlorite>>			159.50	160.50	1.00	721185	0.084	1.17	933.4	5.6	30.03
<<Alt: 148.68 - 164.72 Weak: 0.1-10% Silica>>			160.50	161.44	0.94	721186	0.039	0.68	558.5	4.3	22.91
<<Alt: 148.68 - 164.72 Weak: 0.1-10% Carbonate>>			161.44	162.15	0.71	721187	0.076	0.76	562.4	6.9	13.58
<<Alt: 148.68 - 164.72 Moderate: 10-30% Chlorite>> and haloing veins			162.15	163.10	0.95	721188	0.352	2.3	1219.2	7.8	21.32
<<Alt: 164.72 - 191.41 Weak: 0.1-10% Silica>>			163.10	164.30	1.20	721189	0.041	0.77	495.4	6.3	8.96
<<Alt: 164.72 - 191.41 Weak: 0.1-10% Carbonate>>			164.30	165.30	1.00	721190	0.032	0.53	406	4.1	13.02
<<Alt: 164.72 - 191.41 Weak: 0.1-10% Chlorite>> Very minor and localized chl alteration on few carb shear veins			165.30	166.50	1.20	721191	2.878	1.84	2643.1	9.2	9.63
<<Vein: 145.96 - 183.25 2% Sulphide +/- quartz vein>> deformed py-po veins at various dtca			166.50	167.50	1.00	721192	8.3	1.69	1539.1	9.9	15.26
<<Vein: 145.96 - 183.25 3% Calcite dominant shear and replacement vein>> Deformed-carb-shear veining			167.50	168.63	1.13	721193	0.409	0.54	398.2	6.9	15.54
<<Vein: 145.96 - 183.25 3% Calcite vein>> white carb stringers at various dtca			168.63	169.50	0.87	721194	0.61	0.87	788.2	8.2	14.66
<<Vein: 183.25 - 185.79 20% Vein undifferentiated>> Extentional-planar sericite-carb-quartz veins at shallow dtca			169.50	170.40	0.90	721196	0.161	0.54	516.5	6	10.01

From (m)	To (m)	Rocktype & Description
		<<Vein: 186.22 - 191.41 4% Calcite dominant shear and replacement vein>> Deformed carb-shear veins with chlorite and sericite aleration halos
		<<Vein: 186.22 - 191.41 1% Calcite vein>>
		<<Struc: 156.74 - 156.74 Moderate: 10-30% Shear vein / band>> Carb-po shear vein
		<<Struc: 160.13 - 160.13 Moderate: 10-30% Shear vein / band>> Carb shear veins with po
		<<Struc: 160.23 - 160.23 Moderate: 10-30% Shear vein / band>> Carb shear veins with po
		<<Struc: 161.88 - 161.88 Strong: >30% Shear vein / band>> Carb shear veins with po
		<<Struc: 165.62 - 165.62 Moderate: 10-30% Shear vein / band>> po shear band
		<<Struc: 169.76 - 169.76 Moderate: 10-30% Vein>> Carb-sericite vein, partially replaced by po
		<<Struc: 174.33 - 174.33 Moderate: 10-30% Vein>>
		<<Struc: 179.51 - 179.51 Moderate: 10-30% Vein>>
		<<Struc: 179.69 - 179.69 Moderate: 10-30% Shear vein / band>> Carb shear vein
		<<Struc: 183.45 - 183.45 Weak: 0.1-10% Vein>> Carb-sericite vein with po blebs
		<<Struc: 185.61 - 185.61 Moderate: 10-30% Vein>> Carb-sericite quartz vein with po blebs
		<<Struc: 186.44 - 186.44 Moderate: 10-30% Shear vein / band>> carb shear vein with po stringers parallel to shear
		<<Struc: 189.78 - 189.78 Strong: >30% Shear vein / band>> Carb-chlorite shear vein
		<<Struc: 190.75 - 190.75 Moderate: 10-30% Vein>> Hanging wall of pyrite veining enclosing pyrite stringer breccia fill
		<<Struc: 190.81 - 190.81 Moderate: 10-30% Vein>> pyrite band within pyrite breccia fill
191.41	**193.79**	**ARG Argillite**
		191.41 - 193.79: Black mudstone with sandy beds less than 1cm. Pyrite disseminated and in carb veins along bedding planes and perpendicular to bedding
		<<Min: 191.41 - 193.79 2% Pyrite>> STR + VN
		<<Alt: 191.41 - 193.79 Weak: 0.1-10% Silica>>
		<<Vein: 191.41 - 193.64 4% Calcite vein>> Deformed carb veins at various dtca
		<<Vein: 193.64 - 193.79 40% Calcite vein>> Planar
193.79	**195.99**	**ASDS Clastic Sedimentary Rock (sulphidized, deformed, altered)**
		193.79 - 195.99: Siliceous, sericite altered, grey siltstone with a strongly deformed-shear fabric. Patchy and disseminated po and py. Po stringers at various dtca.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
170.40	170.90	0.50	721197	0.06	0.4	440.5	3	7.57
170.90	171.87	0.97	721198	0.162	1.17	934.6	13.6	41.65
171.87	172.74	0.87	721199	0.042	1.92	2553	9.3	79.43
172.74	173.68	0.94	721201	0.065	1.2	1324.4	13.8	90.9
173.68	174.64	0.96	721202	0.06	0.65	724.1	9.1	59.71
174.64	175.31	0.67	721203	0.18	0.44	625.4	8.8	12.1
175.31	176.31	1.00	721204	0.034	0.43	594.4	6.4	36.89
176.31	177.28	0.97	721206	0.027	0.42	507.4	8.2	30.71
177.28	177.95	0.67	721207	0.022	0.34	456.4	6.4	13.53
177.95	180.00	2.05	721208	0.064	0.35	464.7	9	9.37
180.00	182.96	2.96	721209	0.023	0.23	267.6	5.7	4.89
182.96	184.00	1.04	721211	0.025	0.19	154.8	11.5	4
184.00	185.00	1.00	721212	0.047	0.26	277.4	7.8	4.88
185.00	185.84	0.84	721213	0.012	0.26	257.6	6.1	6.48
185.84	186.82	0.98	721214	2.674	2.45	249.2	8.8	5.64
186.82	187.71	0.89	721215	0.02	0.83	300.6	7	5.47
187.71	188.72	1.01	721216	0.021	0.31	312.1	5.2	4.98
188.72	189.73	1.01	721217	0.017	0.31	351.3	4.4	6.68
189.73	190.73	1.00	721218	0.149	0.67	505.9	4	8.72
190.73	191.41	0.68	721219	0.207	2.06	290.1	20.5	33.61
191.41	192.54	1.13	721221	0.056	0.43	99.5	5.2	4.78
192.54	193.79	1.25	721222	0.034	0.34	94.9	4.9	4.98
193.79	194.33	0.54	721223	0.099	0.93	350.8	9.5	11.54

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 193.79 - 195.99 2% Pyrrhotite>> Blebs throughout shear zone	194.33	195.47	1.14	721224	0.024	0.43	366.4	5.1	8.03
		<<Min: 193.79 - 195.99 0.25% Chalcopyrite>> Blebs throughout shear zone in po blebs	195.47	195.99	0.52	721226	0.079	0.43	370.6	5	6.78
		<<Alt: 193.79 - 195.99 Weak: 0.1-10% Silica>>									
		<<Alt: 193.79 - 195.99 Moderate: 10-30% Sericite>>									
		<<Vein: 193.79 - 195.99 Calcite vein>> deformed stringers in highly strained volcanics at various dtca									
		<<Struc: 195.72 - 195.72 Strong: >30% Foliation>> Shear fabric fol 22-30 dtca through high strain zone									
195.99	**199.20**	**ASDS** **Clastic Sedimentary Rock (sulphidized, deformed, altered)**	195.99	196.90	0.91	721227	3.623	0.71	306.5	1.9	126.15
		195.99 - 199.2: Siliceous, sericite-carb-altered, weakly deformed siltstone. Pale-beige-green carb-sericite veins up to 90cm wide.									
		<<Min: 195.99 - 199.2 1% Pyrrhotite>> Patches of blebs up to 1cm wide along veins	196.90	197.96	1.06	721228	4.922	0.53	127.9	2.9	243.37
		<<Min: 195.99 - 199.2 0.25% Chalcopyrite>> Blebs up to 0.5cm wide in po patches along carb veins	197.96	198.49	0.53	721229	0.955	0.17	21.2	1.5	147.8
		<<Alt: 195.99 - 197.96 Strong: >30% Sericite>> Selective pervasive alteration	198.49	199.20	0.71	721230	33.4	4.96	591.3	5.9	183.36
		<<Alt: 195.99 - 197.96 Carbonate>> Selective pervasive alteration. Patchy rhodochrosite									
		<<Alt: 197.96 - 199.2 Moderate: 10-30% Silica>>									
		<<Alt: 197.96 - 199.2 Moderate: 10-30% Sericite>> selective pervasive									
		<<Alt: 197.96 - 199.2 Weak: 0.1-10% Carbonate>> Selective pervasive alteration. Patchy rhodochrosite									
		<<Alt: 197.96 - 199.2 Weak: 0.1-10% Chlorite>>									
		<<Vein: 195.99 - 199.2 5% Calcite dominant shear and replacement vein 30 deg. >> Grey sheared carb veining									
		<<Struc: 197.96 - 197.96 Moderate: 10-30% Shear vein / band>> Carb-shear veining									
199.20	**209.50**	**SLT** **Siltstone**	199.20	201.02	1.82	721231	0.306	0.19	95.3	5.1	3.86
		199.2 - 209.5: Bedded siltstone mm to 10's of cm wide.									
		<<Min: 199.2 - 209.5 0.1% Pyrite>> Pyrite along few fractures	201.02	202.00	0.98	721232	0.055	0.08	35.1	3.7	2.57
		<<Min: 199.2 - 209.5 0.25% Pyrrhotite>> + str	202.00	204.79	2.79	721233	0.016	0.1	53.6	3.9	5.54
		<<Alt: 199.2 - 209.5 Weak: 0.1-10% Silica>>	204.79	207.00	2.21	721234	0.01	0.12	76.8	3.9	4.87
		<<Vein: 199.2 - 209.5 2% Calcite vein 45 deg. >> White carb veins at various dtca	207.00	209.50	2.50	721236	0.011	0.12	63.6	3.4	3.44
		<<Struc: 206.36 - 206.36 Weak: 0.1-10% Bedding>>									
209.50	**211.50**	**WCK** **Wacke**	209.50	211.50	2.00	721237	0.012	0.12	62.6	3.9	2.66
		209.5 - 211.5: Massive, green-grey homogenous fine-grained sandstone. Likely reworked volcanics									
		<<Min: 209.5 - 211.5 0.25% Pyrrhotite>> Blebs and stringers along carb veins									
		<<Alt: 209.5 - 211.5 Moderate: 10-30% Silica>>									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 209.5 - 211.5 3% Calcite vein 40 deg. >> White carb veins at 35-40 dtca with blebby pp											
<<Struc: 209.5 - 209.5 Weak: 0.1-10% Contact>>											
<<Struc: 210.4 - 210.4 Weak: 0.1-10% Vein>> carb vein with blebby po											
End of Hole @ 212.5											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-65**

Prospect:	Scottie	Hole Type:	DDH	Survey Type:	DGPS	Logged By:	SSC
Grid:	NAD83_09	Hole Diameter:	NQ 47.6mm	Survey By:	McElhanny	Date Logging Start:	9/16/2020
UTM Easting:	432078.547	Core Size:	NQ	Azimuth:	206.29	Date Logging Complete:	9/19/2020
UTM Northing:	6231319.132	Casing Pulled?:	-1	Dip:	-46.159	Drill Company:	Driftwood
UTM Elev. (m):	1165.84	Casing Depth (m):	3	Length (m):	266	Drill Rig:	3000-13
Local Easting:		Stored?:	-1	Claims Title:		Drill Started:	9/12/2020
Local Northing:		Cemented?:	0	Core Storage Loc.:	Stewart, BC	Drill Completed:	9/17/2020
Local Elev. (m):				Hole Completed?:	COMPLETE	Purpose:	EXPL
Comments:				Proposed ID:	Same Old O	Parent Hole:	

SR20-65 was a deep test of the O Zone to follow up on nice visual intercept in SR20-27. This hole did not intersect the anticipated zone, and instead intersected strongly fractured rock with faults and shears. 1 prospective interval of sheared pyrite, pyrrhotite, and carbonate veining in strong chlorite alteration occurs between 26 and 29 meters depth.

Downhole Surveys:

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**2.47**	**OVBN Overburden**									
2.47	**26.23**	**AND Andesite**	6.96	7.81	0.85	721390	0.142	2.36	157.9	256.5	5.74
2.47 - 26.23: Pale green-grey andesite lapilli tuff with pervasive sericite alteration gradually increasing toward ASDA. Minor chlorite as vein haloes of calcite stringers. Pyrite (1%) is dominantly vein hosted, and trace pyrrhotite is variably disseminated. Sulphide veins are vuggy, with patchy limonite replacement of pyrite.											
<<Min: 2.47 - 6.96 0.1% Pyrite>>			17.00	18.00	1.00	721391	0.077	0.58	173.9	12.4	31.78
<<Min: 6.96 - 7.73 3% Arsenopyrite>> Veins of partially oxidized aspy			18.00	20.00	2.00	721392	0.056	0.45	148.9	18.7	16.02
<<Min: 7.73 - 20.5 0.5% Pyrite>> Pyrite along carb veins and in stringers. Minor DIS			20.00	21.00	1.00	721393	0.053	0.36	128.2	6.1	11.02
<<Min: 7.73 - 20.5 0.1% Pyrrhotite>> + along veins			21.00	23.00	2.00	721394	0.132	0.37	115.9	7.3	7.43
<<Min: 20.5 - 21 0.1% Pyrite>>			23.00	23.80	0.80	721396	0.039	1.17	102.4	249.6	9.88
<<Min: 20.5 - 21 0.1% Arsenopyrite>> blebs along carb vein			23.80	24.80	1.00	721397	0.063	1.93	153.5	445.8	25.89
<<Min: 21 - 26.23 2% Pyrite>> + STR			24.80	25.81	1.01	721398	0.071	1.28	137.8	34.5	3.59
<<Alt: 2.47 - 20.55 Weak: 0.1-10% Sericite>>			25.81	26.23	0.42	721399	0.11	3.49	142.5	207.2	8.31
<<Alt: 2.47 - 20.55 Weak: 0.1-10% Chlorite>>											
<<Alt: 20.55 - 26.23 Moderate: 10-30% Sericite>> throughout shearing											
<<Alt: 20.55 - 26.23 Moderate: 10-30% Chlorite>> Patchy chlorite enveloping sericite and along shears											
<<Vein: 7 - 7.77 2% Composite sulphide and calcite vein 13 deg. >> Oxidized, nonplanar, vuggy arsenopyrite- calcite veins with 20% arsenopyrite.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 8 - 17 1% Calcite vein>>									
		<<Vein: 17 - 17.75 2% Vein undifferentiated 20 deg. >> ductile calcite stringers with strong chl selvedge and 20% py 3% po									
		<<Vein: 17 - 17.75 2% Calcite vein>>									
		<<Vein: 17.75 - 25.8 2% Calcite vein>>									
		<<Vein: 25.8 - 26.23 100% Calcite vein 20 deg. >> minor brecciation - strong chlorite alteration in clasts 0.5% py 0.5% po. Narrow, local shear fabric defined by chlorite stringers									
		<<Struc: 7 - 7.77 Strong: >30% Vein>> undulating, vuggy arsenopyrite veins									
		<<Struc: 20.69 - 20.73 Vein>> 1cm thick calcite vein with 0.5% py, 1.5% aspy									
		<<Struc: 23.63 - 23.78 Shear vein / band>> 1cm thick chloritized calcite shear vein									
26.23	**29.00**	**ASDA Andesite (sulphidized, deformed or altered)**	26.23	27.16	0.93	721401	25	72.98	1807.5	885.9	31.08
		26.23 - 29: Dark green, sheared pyrite, pyrrhotite, and carbonate veining in strong chlorite alteration groundmass. Intermittent sulphide bands align to chlorite shear fabric with variable orientation: pyrite (18%), pyrrhotite (15%), arsenopyrite (2%). Locally, calcite shear veins are mylonitic, with strong chlorite haloes.									
		<<Min: 26.23 - 27.12 40% Pyrite>> semi-massive sulphide vein	27.16	28.13	0.97	721402	2.287	5.05	246.1	238.6	18.17
		<<Min: 26.23 - 27.12 40% Pyrrhotite>> semi-massive sulphide vein	28.13	29.00	0.87	721403	4.87	15.74	602.4	403.3	97.34
		<<Min: 27.12 - 29 8% Pyrite>> Stringers along shear + VN									
		<<Min: 27.12 - 29 5% Pyrrhotite>> Stringers along shear + VN									
		<<Alt: 26.23 - 29 Strong: >30% Sericite>>									
		<<Alt: 26.23 - 29 Strong: >30% Chlorite>>									
		<<Vein: 26.23 - 27.15 100% Composite sulphide and calcite vein 40 deg. >> Strongly chloritized semi-massive sulphide vein with 20% pyrrhotite, 25% pyrite. Includes calcite vein fragments and thin shear veins. Sulphide bands align generally to shear.									
		<<Vein: 27.4 - 29 25% Calcite vein 75 deg. >> sheared, mylonitic calcite veins with strong chlorite alteration. 6% pyrrhotite, 8% pyrite, 3% arsenopyrite									
29.00	**39.38**	**AND Andesite**	29.00	31.00	2.00	721404	0.498	4.44	339.5	435.4	22.64
		29 - 39.38: Pale green- to beige-grey, silicified, andesite lapilli tuff. Minor carbonate vein-hosted pyrrhotite (1%) and pyrite (2%). Weak, patchy sericite and chlorite. Localized shear fabric developed by chlorite stringers (~60 degrees).									
		<<Min: 29 - 39.38 2% Pyrite>> 1-2mm wide blebby py in and along shear veins. DIS throughout wallrock	31.00	32.00	1.00	721406	0.049	3.04	300.9	182.3	13.19
		<<Min: 29 - 39.38 1% Pyrrhotite>> + along shear veins	32.00	35.00	3.00	721407	0.05	0.71	247.4	9.4	3.58
		<<Alt: 29 - 39.38 Moderate: 10-30% Silica>>	35.00	37.00	2.00	721408	0.024	0.74	260.7	8.7	2.7
		<<Alt: 29 - 39.38 Weak: 0.1-10% Sericite>>	37.00	38.00	1.00	721409	0.243	1.66	281.7	123.5	1.73
		<<Alt: 29 - 39.38 Weak: 0.1-10% Carbonate>>	38.00	38.46	0.46	721411	0.979	2	336.8	57.3	2.1
		<<Alt: 29 - 39.38 Weak: 0.1-10% Chlorite>>	38.46	39.38	0.92	721412	0.238	4.83	304.8	1140.8	11.85

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Vein: 29 - 39.38 3% Calcite dominant shear and replacement vein 60 deg. >> chloritized sheared calcite veins with 15% py, 2% po											
<<Vein: 29 - 39.38 2% Calcite vein>> calcite stringers with sporadic vein breccia											
<<Struc: 38.15 - 38.19 Vein>> planar, 1cm, calcite-pyrite vein with 40% pyrite											
39.38	**40.28**	**DYK Dyke (lithology unknown)**									
39.38 - 40.28: Grey-green fine-grained intermediate dyke, with porphyritic hbl and feldspars up to 3cm wide											
<<Alt: 39.38 - 40.28 Weak: 0.1-10% Carbonate>>											
40.28	**40.82**	**ASDA Andesite (sulphidized, deformed or altered)**	40.28	40.82	0.54	721413	4.835	15.03	458	2961.3	52.17
40.28 - 40.82: Dark green, sheared pyrite, pyrrhotite, and carbonate veining in strong chlorite alteration groundmass.											
<<Min: 40.28 - 40.82 2% Sphalerite>> blebs in carb shear vein											
<<Min: 40.28 - 40.82 12% Pyrite>> 1-2mm wide blebby py in and along shear veins. DIS throughout wallrock											
<<Alt: 40.28 - 40.83 Strong: >30% Sericite>> Pervasive around veins											
<<Vein: 40.28 - 40.8 100% Calcite dominant shear and replacement vein 45 deg. >> Calcite shear vein with strong chlorite: 10% py 3% po, generally aligned to shear.											
40.82	**44.85**	**AND Andesite**	40.82	42.96	2.14	721414	0.212	1.05	263.6	44.2	1.89
40.82 - 44.85: Grey-siliceous lapilli tuff with. ~20cm aphanitic dyke from 44m - 44.2m											
<<Min: 40.82 - 44.85 2% Pyrite>> + in carb veins			42.96	44.85	1.89	721415	4.306	1.87	212.1	53.8	2.32
<<Min: 40.82 - 44.85 1% Pyrrhotite>> Vfg. Dis po											
<<Alt: 40.83 - 44.85 Moderate: 10-30% Silica>>											
<<Alt: 40.83 - 44.85 Weak: 0.1-10% Carbonate>>											
44.85	**47.30**	**ASDA Andesite (sulphidized, deformed or altered)**	44.85	45.30	0.45	721416	0.063	3.12	897.1	29	3.71
44.85 - 47.3: Deformed siliceous, chl-ser altered zone with disseminated and patchy sulphides in wall rock and quartz-carb veining											
<<Min: 44.85 - 45.31 18% Pyrite>> Concentrated dis py and blebby stringers			45.30	46.23	0.93	721417	0.015	0.74	233.4	19.7	2.57
<<Min: 45.31 - 47.3 5% Pyrite>> disseminated and patchy blebs			46.23	47.30	1.07	721418	0.018	1.04	347.4	15.3	2.53
<<Alt: 44.85 - 47.3 Moderate: 10-30% Silica>>											
<<Alt: 44.85 - 47.3 Moderate: 10-30% Carbonate>>											
<<Alt: 44.85 - 47.3 Weak: 0.1-10% Chlorite>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
47.30	**51.52**	**DYK** **Dyke (lithology unknown)**	50.31	51.52	1.21	721419	0.014	0.52	221.7	27.2	2.75
47.3 - 51.52: Pale-green, fine-grained homogenous dyke at very shallow dtca. Wallrock contact occurs throughout dyke consisting of AND with patchy po and py											
<<Min: 51.4 - 51.83 3% Pyrite>> disseminated py in ASDA between dyke											
<<Alt: 50.24 - 60.3 Weak: 0.1-10% Carbonate>> Weak pervasive carb alteration in ASDA and in dyke near contacts											
51.52	**53.85**	**ASDA** **Andesite (sulphidized, deformed or altered)**	51.52	53.85	2.33	721421	0.015	0.47	225.7	12.2	1.9
51.52 - 53.85: Patchy CHL and ALB hosting concentrated disseminated py (locally up to 20%). These patches may represent preferentially alltered-sulphidized lapilli clasts. Narrow pale-green dyke intercept at shallow dtca											
<<Min: 52.12 - 53.85 1% Pyrite>> disseminated py											
<<Vein: 51.52 - 66.58 2% Calcite vein 65 deg. >> Calcite stringers, generally planar											
53.85	**60.30**	**DYK** **Dyke (lithology unknown)**									
53.85 - 60.3: Pale-green, fine-grained homogenous dyke at very shallow dtca. Wallrock clasts of AND with disseminated sulphide are intersected within the dyke. Zone of strongly broken core within unit											
60.30	**75.65**	**AND** **Andesite**	65.50	66.63	1.13	721422	-0.005	0.2	88.2	4	1.9
60.3 - 75.65: Grey-green siliceous lapilli tuff with localized sulphide-carb shear veining <30cm											
<<Min: 60.3 - 65.6 0.5% Pyrite>>			66.63	67.00	0.37	721423	0.013	0.35	90.7	6.6	1.66
<<Min: 60.3 - 65.6 0.25% Pyrrhotite>>											
<<Min: 65.6 - 67 3% Pyrite>> blebby py in carb shear veins											
<<Min: 67 - 75.65 0.1% Pyrite>>											
<<Alt: 60.3 - 77.58 Moderate: 10-30% Silica>>											
<<Vein: 66.58 - 67 Calcite dominant shear and replacement vein 20 deg. >> sheared calcite vein with 12% py											
<<Vein: 67 - 75.65 2% Calcite dominant shear and replacement vein>> discontinuous and nonplanar											
75.65	**76.40**	**CAVN** **Calcite dominant shear and replacement vein**	75.65	76.40	0.75	721424	0.017	0.52	69.8	9.5	2.15
75.65 - 76.4: Carb-shear veins at shallow dtca with pyrite blebs in and along veins											
<<Min: 75.65 - 76.4 15% Pyrite>> Massive py patches in carb-shear veins											
<<Vein: 75.65 - 76.36 Calcite dominant shear and replacement vein 20 deg. >> brecciated, sheared calcite vein with 20% py clusters undulating in and out of the core											
76.40	**77.58**	**AND** **Andesite**									
76.4 - 77.58: Grey-siliceous lapilli tuff											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
<<Min: 76.4 - 77.58 0.25% Pyrite>>											
<<Min: 76.4 - 77.58 2% Pyrrhotite>> vfg dis											
77.58	**82.68**	**DYK Dyke (lithology unknown)**									
77.58 - 82.68: Porphyritic biotite, and hbl in aphanitic grey-green groundmass. Minor k-spar and sericite alteration of feldspars dominant clasts <2cm wide											
<<Alt: 77.58 - 82.68 Weak: 0.1-10% Sericite>>											
82.68	**87.24**	**FLT Fault**	82.86	83.71	0.85	721426	0.013	0.6	110	13.6	4.45
82.68 - 87.24: Deformed-strained intermediate volcanics with strong chlorite-sericite alteration. Large interval of strongly broken/fractured core. Shearing and gouge at shallow dtca. Brittle and carb shear veins are abundant. Two narrow-chilled aphanitic dykes <15cm wide.											
<<Min: 82.82 - 87.24 2% Pyrite>> + VN + STR			83.71	85.02	1.31	721427	0.012	0.62	60	5.7	2.37
<<Min: 82.82 - 87.24 0.5% Pyrrhotite>>			85.02	86.00	0.98	721428	0.033	1.5	133.5	11.4	3.62
<<Alt: 82.68 - 87.24 Weak: 0.1-10% Sericite>>			86.00	87.24	1.24	721429	0.017	0.89	83.2	7.3	2.61
<<Alt: 82.68 - 87.24 Moderate: 10-30% Carbonate>> + patchy rhodochrosite											
<<Alt: 82.68 - 87.24 Weak: 0.1-10% Chlorite>>											
<<Vein: 82.68 - 87.24 12% Calcite vein>> strongly sheared rock with dense calcite veining.											
87.24	**151.61**	**AND Andesite**	96.51	97.32	0.81	721430	0.06	0.8	134.2	99.2	3.88
87.24 - 151.61: Grey- siliceous lapilli tuff with lesser ash and crystal tuff. Few fine-grained dykes <25cm wide. Discrete zones of deformation and shearing occur throughout the AND and often in sulfidized-carb shear veins											
<<Min: 87.24 - 87.45 1% Pyrrhotite>> in dyke			104.00	105.47	1.47	721431	0.025	0.2	17.4	6.7	2.19
<<Min: 87.45 - 94.1 1% Pyrite>> +dis			116.86	118.46	1.60	721432	0.021	0.53	94.7	35	2.11
<<Min: 87.45 - 94.1 1% Pyrrhotite>>			121.32	122.15	0.83	721433	0.016	0.28	119.4	4.6	2.24
<<Min: 94.1 - 94.45 8% Pyrite>> Along carb-shear veins			122.15	123.08	0.93	721434	0.008	0.2	69.5	3.2	1.7
<<Min: 94.45 - 97.11 0.5% Pyrite>> + dis			123.08	124.10	1.02	721436	0.012	0.17	47.2	3.7	1.54
<<Min: 97.11 - 97.39 5% Pyrite>> stringers along and within carb-shear veins			124.10	125.00	0.90	721437	0.012	0.42	127.7	7.2	3.56
<<Min: 103.6 - 105.35 2% Pyrite>> massive py blebs along carb veins			125.00	126.08	1.08	721438	0.008	0.44	198.6	6	3.37
<<Min: 105.35 - 121.2 0.1% Pyrite>> + VN			144.00	145.00	1.00	721439	0.012	0.13	20.6	6.8	1.9
<<Min: 121.2 - 125 3% Pyrite>> Stringers along quartz and carb veins			145.00	145.55	0.55	721441	0.076	0.22	20	17.5	1.27
<<Min: 125 - 148.79 0.25% Pyrite>> + dis			145.55	146.51	0.96	721442	0.017	0.18	33	8.2	2.03
<<Min: 148.79 - 151.21 1% Pyrite>> + DIS			146.51	147.52	1.01	721443	0.008	0.27	83.4	36.2	1.35
<<Alt: 87.24 - 97.11 Moderate: 10-30% Silica>>			147.52	149.00	1.48	721444	0.006	0.26	73.7	10.5	1.74
<<Alt: 87.24 - 97.11 Moderate: 10-30% Carbonate>>			149.00	150.02	1.02	721446	0.014	0.17	47.8	9.4	1.35
<<Alt: 97.11 - 97.39 Moderate: 10-30% Silica>>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm

<<Alt: 97.11 - 97.39 Moderate: 10-30% Chlorite>> Patchy chl along carb veins

<<Alt: 97.39 - 121.22 Moderate: 10-30% Silica>>

<<Alt: 97.39 - 121.22 Weak: 0.1-10% Carbonate>>

<<Alt: 121.22 - 124.8 Moderate: 10-30% Carbonate>>

<<Alt: 124.8 - 147.17 Moderate: 10-30% Silica>>

<<Alt: 124.8 - 147.17 Weak: 0.1-10% Carbonate>>

<<Alt: 147.17 - 151.61 Weak: 0.1-10% Silica>>

<<Alt: 147.17 - 151.61 Weak: 0.1-10% Chlorite>>

<<Vein: 87.44 - 91 2% Calcite vein>> chaotic, nonplanar, discontinuous

<<Vein: 91 - 97.46 6% Calcite dominant shear and replacement vein 45 deg. >> chloritized, sheared calcite veins with 12% py, 0.2% pyrrhotite

<<Vein: 101 - 122 0.2% Calcite dominant shear and replacement vein>> rare calcite shear with chlorite alteration

<<Vein: 101 - 122 2% Calcite vein>> extensional calcite veins and chaotic stringers

<<Vein: 122 - 124.03 100% Calcite dominant shear and replacement vein 10 deg. >> large, ductile calcite veins with 5% py (localized to vein edges) roughly parallel to vein edges

<<Vein: 125.65 - 126.1 Calcite vein 60 deg. >> extensional calcite veinlets with brittle fracture.

<<Vein: 132.35 - 137.42 3% Calcite dominant shear and replacement vein>> sheared calcite veins with 6% pyrite and minor chlorite

<<Vein: 137.45 - 145.05 2% Calcite vein>> extensional calcite veinlets with 2% pyrite

<<Vein: 147.4 - 153 0.5% Calcite dominant shear and replacement vein 30 deg. >> calcite shear veins with chlorite and 13% pyrite

<<Vein: 147.4 - 153 12% Calcite vein 65 deg. >> extensional calcite vein with weak epidote + chlorite, as well as minor brecciation. Up to 5% py localized to vein edges. Includes extensional veinlets.

<<Struc: 142.65 - 142.65 Vein>> extensional, planar calcite veinlets

<<Struc: 147.35 - 147.35 Strong: >30% Shear vein / band>> strong, chlorite shear fabric.

<<Struc: 148.8 - 148.83 Vein>> 1cm sheared, planar calcite vein with 20% pyrite

151.61 168.82 DYK Dyke (lithology unknown)

151.61 - 168.82: Pale-green, fine-grained, crystaline dyke consisting of plag, sericite, chlorite. 0.5m interval of Ash-tuff AND? (very high magsus reading) with with carb alteration and carb-hematite veining

<<Alt: 151.61 - 168.8 Weak: 0.1-10% Epidote>> Very few

<<Alt: 168.8 - 172.82 Moderate: 10-30% Silica>> Except were overprinted by CHL

<<Alt: 168.8 - 172.82 Moderate: 10-30% Epidote>>

<<Alt: 168.8 - 172.82 Moderate: 10-30% Chlorite>> + VH in and on carb-sulphide shear vein

<<Struc: 160.3 - 167 Weak: 0.1-10% Fault>> Potentially intermittent faulting, with clay, angular fractures? Could just be weak rock quality - lots of rubble.

From (m)	To (m)		Rocktype & Description
168.82	**172.82**	**AND**	**Andesite**

168.82 - 172.82: Dark-grey-green volcanics. Localized strain in carb-sulphide shear veins 10-20cm wide, with chlorite vein halos

<<Min: 168.82 - 170.21 1% Pyrite>>

<<Min: 168.82 - 170.21 0.1% Arsenopyrite>>

<<Min: 170.21 - 170.36 15% Pyrite>> Blebs up to 2mm wide forming veins up to 4cm wide along chloritic-carb shear

<<Min: 170.36 - 171.27 0.5% Pyrite>> + dis

<<Min: 171.27 - 171.37 20% Pyrite>> 20% bronze colour py along chloritic-carb shear

<<Min: 171.37 - 172.82 0.5% Pyrite>> + dis

<<Vein: 168.82 - 170.22 4% Calcite vein 80 deg. >> Extensional calcite veins with minor epidote.

<<Vein: 170.22 - 170.38 100% Composite sulphide and calcite vein 45 deg. >> Sheared, chloritized calcite vein with 0.5% pyrrhotite and 15% pyrite

<<Vein: 170.38 - 176.55 2% Calcite vein>> calcite veinlets with patchy ankerite replacement and up to 3% pyrite.

172.82	**174.12**	**ASDA**	**Andesite (sulphidized, deformed or altered)**

172.82 - 174.12: Green-grey lapilli tuff with patchy chlorite alteration and shears.

<<Min: 172.82 - 173.94 2% Pyrite>> + dis

<<Min: 173.94 - 174.12 50% Pyrite>> Massive py veining + STR + Patches

<<Alt: 172.82 - 174.12 Moderate: 10-30% Silica>> Except were overprinted by CHL

<<Alt: 172.82 - 174.12 Strong: >30% Chlorite>>

174.12	**175.35**	**DYK**	**Dyke (lithology unknown)**

174.12 - 175.35: Very-fine grained homogeneous, pale green intermediate dyke

175.35	**176.55**	**AND**	**Andesite**

175.35 - 176.55: Siliceous grey-green lapilli tuff with disseminated py

<<Min: 175.35 - 176.55 2% Pyrite>> + STR

<<Alt: 175.35 - 176.55 Moderate: 10-30% Silica>>

176.55	**182.30**	**DYK**	**Dyke (lithology unknown)**

176.55 - 182.3: Pale-green, fine-grained, crystaline dyke consisting of plag, sericite, chlorite.

<<Struc: 180.54 - 180.62 Fault>> High consolidation angular fault breccia with soft clay matrix, including some minor pyrite.

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
170.00	170.50	0.50	721447	0.466	4.49	384.3	175.9	10.35
170.50	171.18	0.68	721448	0.115	0.8	166.9	20.6	2.71
171.18	171.53	0.35	721449	0.209	1.5	422.5	62.6	5.78
171.53	172.82	1.29	721450	0.073	0.4	128.7	12.1	2.56
172.82	174.12	1.30	721451	0.589	1.85	620.9	28.1	3.79
175.35	176.55	1.20	721452	0.01	0.32	117.2	13	3.7

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
182.30	**186.21**	**AND**	**Andesite**	182.30	183.83	1.53	721453	0.388	1.18	130.1	31.7	2.56

182.3 - 186.21: Siliceous grey-green lapilli tuff with disseminated py

<<Min: 182.3 - 186.21 1% Pyrite>> DIS + VN

<<Alt: 182.3 - 186.21 Weak: 0.1-10% Silica>>

<<Alt: 182.3 - 186.21 Weak: 0.1-10% Chlorite>>

<<Vein: 182.4 - 184.35 1% Quartz-carbonate 40 deg. >> Sheared quartz-carbonate vein with 4% pyrite and moderate chlorite

<<Vein: 182.4 - 184.35 0.5% Calcite dominant shear and replacement vein 60 deg. >> Sheared calcite veinlets with 3% pyrite

<<Vein: 182.4 - 184.35 1% Calcite vein>>

<<Vein: 184.4 - 186.21 1% Calcite vein 30 deg. >> Calcite stringers with strong hematite alteration and minor pyrite.

<<Struc: 183.82 - 183.85 Strong: >30% Fault>> hard clay and disintegrated/crushed rock >1cm

186.21 191.22 DYK Dyke (lithology unknown)

186.21 - 191.22: Very-fine grained homogeneous, pale green intermediate dyke

<<Vein: 188.35 - 191.88 2% Calcite vein>> calcite stringers

191.22 191.88 AND Andesite

191.22 - 191.88: Siliceous, grey ash tuff

<<Min: 191.22 - 191.88 0.25% Pyrite>>

<<Alt: 191.22 - 191.88 Weak: 0.1-10% Sericite>>

191.88	**197.96**	**ASDA**	**Andesite (sulphidized, deformed or altered)**	191.88	193.00	1.12	721454	0.026	1.77	130.8	115.6	2.51

191.88 - 197.96: Grey-green ash tuff with chloritic shear bands and vein halos on sulphide-carb-shear veins

<<Min: 191.88 - 197.96 0.25% Pyrrhotite>> Po blebs in carb veins

<<Min: 191.88 - 197.97 0.5% Sphalerite>> along py-carb shear veins

<<Min: 191.88 - 197.97 3% Pyrite>> + STR

<<Alt: 191.88 - 197.96 Moderate: 10-30% Sericite>>

<<Alt: 191.88 - 197.96 Strong: >30% Chlorite>> Dark-green black chl on shear vein halos

<<Vein: 191.88 - 193.5 6% Calcite dominant shear and replacement vein 55 deg. >> sheared calcite-sulphide veins with strong chlorite haloes.

<<Vein: 193.5 - 208 4% Calcite vein>> Calcite veins. Locally somewhat ductile. Minor pyrite.

<<Struc: 191.9 - 191.95 Shear vein / band>> Calcite sulphide vein with strong chlorite stringers as well as pyrite (5%) and pyrrhotite (2%)

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
193.00	194.00	1.00	721456	0.101	5.7	176	1093.7	2.11
194.00	195.00	1.00	721457	0.028	1.36	112.7	68.4	1.9
195.00	196.04	1.04	721458	0.027	2.02	193	49.9	10.41
196.04	197.00	0.96	721459	0.006	1.13	125.2	23.2	2.71
197.00	197.96	0.96	721460	0.235	2.7	220.9	77.1	7.92

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Struc: 193.12 - 193.17 Shear vein / band>> Sheared calcite-sulphide vein with strong chlorite halo (8% pyrrhotite, 3% galena, 40% pyrite.									
197.96	**214.17**	**AND Andesite**	197.96	200.00	2.04	721461	0.206	2.41	182.4	156.5	4.15
		197.96 - 214.17: Siliceous, grey ash tuff. Shear fabric is localized in intervals up to 10cm wide and carb-shear veins									
		<<Min: 197.97 - 214.7 1% Pyrite>> Along quartz-carb veins + DIS	200.00	202.00	2.00	721462	0.011	0.66	123.5	12.5	2.83
		<<Alt: 197.96 - 200.52 Weak: 0.1-10% Sericite>>	202.00	204.95	2.95	721463	0.027	0.59	117	6.9	2.3
		<<Alt: 197.96 - 200.52 Weak: 0.1-10% Chlorite>>	204.95	207.72	2.77	721464	0.016	0.34	71.9	13.1	3.3
		<<Alt: 200.52 - 214.7 Moderate: 10-30% Silica>> VH on carb veins is a strong-sugary texture silica alteration	207.72	209.00	1.28	721466	0.01	0.38	49.8	16.7	2.28
		<<Alt: 200.52 - 214.7 Weak: 0.1-10% Sericite>>	209.00	210.00	1.00	721467	-0.005	0.35	23.8	21.9	1.47
		<<Alt: 200.52 - 214.7 Weak: 0.1-10% Chlorite>> /PA									
		<<Vein: 208.63 - 209 100% Calcite vein 10 deg. >> Ductile, QSP-altered calcite vein with strongly siliceous halo. 3% pyrite, localized to vein edges. Pervasive sericite alteration.									
		<<Vein: 209 - 214.7 3% Calcite vein>> locally weak shear									
		<<Struc: 208.63 - 209 Shear vein / band>> Ductile, QSP-altered calcite vein with strongly siliceous halo. 3% pyrite, localized to vein edges. Pervasive sericite alteration.									
		<<Struc: 209 - 209.85 Moderate: 10-30% Shear vein / band>> Shear fabric									
214.17	**215.30**	**DYK Dyke (lithology unknown)**									
		214.17 - 215.3: Grey-green magnetic dyke is fine-grained with porphyritic chlorite replacement up to 3mm wide									
		<<Alt: 214.7 - 215.3 Strong: >30% Chlorite>>									
215.30	**245.29**	**AND Andesite**	215.30	217.26	1.96	721468	0.047	0.51	67.7	34	1.8
		215.3 - 245.29: Siliceous, grey ash to lapilli tuff. Strain is localized to carb-shear veins.									
		<<Min: 215.3 - 231.1 1% Pyrite>> + VN + DIS	217.26	218.60	1.34	721469	0.078	0.47	78.9	13.3	1.86
		<<Min: 215.3 - 231.1 0.1% Pyrrhotite>> few mm wide, non-linear str	218.60	219.56	0.96	721471	1.375	2.51	190.3	33.3	17.18
		<<Min: 231.1 - 245.29 0.1% Pyrite>> + carb str hosted	219.56	220.68	1.12	721472	0.025	0.63	106.7	17.2	8.54
		<<Alt: 215.3 - 231.65 Weak: 0.1-10% Silica>>	220.68	221.53	0.85	721473	0.362	0.64	41.3	44	18.46
		<<Alt: 215.3 - 231.65 Weak: 0.1-10% Sericite>> pervasive halos surrounding chlorite patches	221.53	222.41	0.88	721474	0.206	1.18	130.5	31.5	6.55
		<<Alt: 215.3 - 231.65 Weak: 0.1-10% Carbonate>> Large patches of PV alteration	222.41	224.37	1.96	721476	0.067	0.86	135.4	16.7	3.05
		<<Alt: 215.3 - 231.65 Moderate: 10-30% Chlorite>> few patches of strong alteration	224.37	225.38	1.01	721477	0.141	1.56	220.1	64.8	2.33
		<<Alt: 231.65 - 245.29 Weak: 0.1-10% Silica>>	225.38	227.53	2.15	721478	0.032	0.87	97.7	82.7	3.55
		<<Vein: 215.3 - 225.15 3% Calcite vein>> calcite stringers with rare local shear and moderate chlorite haloes. Up to 8% pyrite	227.53	228.53	1.00	721479	0.021	2.43	406	165.5	2.11
		<<Vein: 226 - 245.29 2% Calcite vein>> extensional calcite stringers with pyrrhotite blebs (up to 2%)	228.53	231.29	2.76	721481	0.106	0.84	121.9	165.6	2.04
		<<Struc: 224.36 - 224.37 Strong: >30% Fault>> discrete 1cm soft clay fault (minor silts and crushed rock)									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
245.29	**246.23**	**DYK** **Dyke (lithology unknown)**									
245.29 - 246.23: Very-fined grained intermediate dyke with feldspar phenocrysts up to 1mm wide											
246.23	**266.00**	**AND** **Andesite**	249.76	250.58	0.82	721482	0.015	0.22	17.6	7.4	2.76
246.23 - 266: Siliceous, grey ash to lapilli tuff. Strain is localized to carb-shear veins. Patchy strong silica and albite alteration											
<<Min: 246.23 - 266 0.25% Pyrite>> + and minor disseminated			250.58	252.21	1.63	721483	0.006	0.1	32.4	5.2	1.91
<<Alt: 246.23 - 249.76 Weak: 0.1-10% Silica>>			252.21	254.00	1.79	721484	0.014	0.17	25.5	4.1	1.99
<<Alt: 246.23 - 249.76 Weak: 0.1-10% Carbonate>>			254.00	255.11	1.11	721485	0.019	0.12	26.7	5.3	2.26
<<Alt: 249.76 - 257 Moderate: 10-30% Silica>> Weakly PV with moderate-strong patchy sil			255.11	256.13	1.02	721492	0.012	0.28	138.7	5.2	2.35
<<Alt: 249.76 - 257 Weak: 0.1-10% Carbonate>>			256.13	257.87	1.74	721486	0.012	0.22	73.2	5.5	1.67
<<Alt: 249.76 - 257 Strong: >30% Albite>> Zones of strong crème-white albilte alteration			257.87	258.30	0.43	721487	0.012	0.14	62.4	7.5	2.33
<<Alt: 257 - 260.91 Strong: >30% Silica>> Strong pale pink alteration patches			258.30	260.36	2.06	721488	0.01	0.17	53.1	5.1	1.86
<<Alt: 257 - 260.91 Weak: 0.1-10% Sericite>> in and haloing chl bearing shears			260.36	261.60	1.24	721489	0.009	0.09	29	7.1	1.57
<<Alt: 257 - 260.91 Weak: 0.1-10% Carbonate>>			261.60	264.53	2.93	721490	0.013	0.15	88.1	5.6	2.01
<<Alt: 257 - 260.91 Weak: 0.1-10% Chlorite>> CHL along shear veins			264.53	265.13	0.60	721491	0.012	0.28	162.2	7	3.56
<<Alt: 260.91 - 266 Moderate: 10-30% Silica>>											
<<Alt: 260.91 - 266 Weak: 0.1-10% Carbonate>>											
<<Vein: 246.23 - 258 1% Calcite vein>> calcite stringers, with patchy albite and chlorite alteration as well aslocal ankerite.											
<<Vein: 258 - 260.6 10% Quartz-carbonate 50 deg. >> Sheared quartz calcite veins with chlorite alteration and 1% pyrite disseminations.											
<<Vein: 260.6 - 266 2% Calcite vein>> extensional quartz carbonate stringers with local chlorite alteration and blebs of pyrrhotite (up to 1%)											
<<Struc: 258.05 - 258.05 Strong: >30% Shear vein / band>> shear fabric											
End of Hole @ 266											

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-66**

Prospect:	Domino	Hole Type:		Survey Type:		Logged By:	
Grid:	NAD83_09	Hole Diameter:		Survey By:		Date Logging Start:	
UTM Easting:	430260.41	Core Size:		Azimuth:	144.77	Date Logging Complete:	
UTM Northing:	6230944.27	Casing Pulled?:		Dip:	-62.83	Drill Company:	
UTM Elev. (m):	1831.94	Casing Depth (m):		Length (m):	150.5	Drill Rig:	
Local Easting:		Stored?:		Claims Title:		Drill Started:	
Local Northing:		Cemented?:		Core Storage Loc.:		Drill Completed:	
Local Elev. (m):				Hole Completed?:		Purpose:	
Comments:				Proposed ID:		Parent Hole:	

Downhole Surveys:

From (m)	To (m)		Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
0.00	**1.15**	**OVBN**	**Overburden**									
1.15	**14.35**	**RHY**	**Rhyolite**	1.15	3.00	1.85	721268	0.017	0.2	73.3	6.9	1.7
1.15 - 14.35: Blue-grey, silicified, locally sheared, bedded to massive rhyolite ash tuff. Beds are coarse to fine. Sheared, narrow calcite veins with up to 3% pyrite and trace pyrrhotite. From 6.32-6.50m, an oxidized quartz vein with vugs and 4% arsenopyrite 1% pyrite, and 0.5% galena. Minor oxidation along fractures and vein haloes. MnO is common in oxidized zones. Disseminations and stringers of sulphides include 2% pyrrhotite and 1% pyrite.												
<<Min: 1.15 - 6.32 1% Pyrite>>				3.00	5.00	2.00	721269	0.049	0.47	144	6.9	3.74
<<Min: 1.15 - 6.32 2% Pyrrhotite>>				5.00	6.25	1.25	721271	0.048	1.27	123.9	73.8	5.11
<<Min: 6.32 - 6.5 1% Pyrite>>				6.25	6.60	0.35	721272	0.83	21.47	382.7	2159.3	5.34
<<Min: 6.32 - 6.5 0.5% Galena>>				6.60	8.00	1.40	721273	0.019	1.06	104.4	22.2	2.11
<<Min: 6.32 - 6.5 4% Arsenopyrite>>				8.00	9.00	1.00	721274	0.213	1.35	100.9	123.4	2.56
<<Min: 6.5 - 14.35 1% Pyrite>>				9.00	11.00	2.00	721276	0.068	0.48	114.5	12	3.03
<<Min: 6.5 - 14.35 2% Pyrrhotite>>				11.00	13.00	2.00	721277	0.025	0.35	133.4	4.3	7.05
<<Alt: 1.15 - 14.35 Moderate: 10-30% Silica>>				13.00	14.35	1.35	721278	0.057	0.64	167.8	7.1	7.67
<<Alt: 1.15 - 14.35 Weak: 0.1-10% Manganese Oxide>>												
<<Alt: 1.15 - 14.35 Weak: 0.1-10% Limonite, other Fe-hydroxides>>												
<<Vein: 6.32 - 6.5 100% Quartz 73 deg. >> an oxidized quartz vein with vugs and 4% arsenopyrite 1% pyrite, and 0.5% galena												

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 6.5 - 15 2% Calcite dominant shear and replacement vein 60 deg. >> Calcite shear veins with weak sericite, up to 2% pyrite, and 1% sphalerite									
		<<Vein: 6.5 - 15 1% Calcite vein>> Calcite stringers, unmineralized.									
		<<Struc: 6.32 - 6.5 Vein>> an oxidized quartz vein with vugs and 4% arsenopyrite 1% pyrite, and 0.5% galena									
14.35	**26.22**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	14.35	15.00	0.65	721279	0.126	1.06	83.8	47.7	2.7
		14.35 - 26.22: Dark green-grey, chloritized and sericitized, sheared rhyolite tuff with sheared, brecciated calcite veins. Silicification is weak and overprinted by chlorite/sericite. Patches of purple-grey to mauve colour imply possible weak dolomitzation, accompanying patchy carbonate alteration. Local oxidation, particularly in vuggy veins. Vuggy stringers, which probably previously hosted sulphide or carbonate, occur in somewhat sheeted pattern. Limonite moderately replacing pyrite. MnO in oxidized patches of rock. Alteration commonly exploits bedding. Disseminations and stringers of sulphide include 4% pyrite, 1% pyrrhotite. Minor arsenopyrite and sphalerite are also shear vein-hosted.									
		<<Min: 14.35 - 26.22 4% Pyrite>>	15.00	16.00	1.00	721281	0.117	1.94	138.7	53.2	1.95
		<<Min: 14.35 - 26.22 1% Pyrrhotite>> and dissemination and stringers	16.00	16.65	0.65	721282	0.201	2.82	65	81.7	2.41
		<<Alt: 14.35 - 18 Weak: 0.1-10% Silica>>	16.65	17.00	0.35	721283	0.055	2.89	78.8	53.5	1.98
		<<Alt: 14.35 - 18 Moderate: 10-30% Sericite>>	17.00	17.60	0.60	721284	0.096	3.54	102.5	94	2.06
		<<Alt: 14.35 - 18 Weak: 0.1-10% Manganese Oxide>>	17.60	18.50	0.90	721285	0.05	0.93	147.8	5.5	2.71
		<<Alt: 14.35 - 18 Moderate: 10-30% Limonite, other Fe-hydroxides>>	18.50	19.50	1.00	721286	0.076	0.47	139.2	5.2	3.48
		<<Alt: 14.35 - 18 Moderate: 10-30% Chlorite>>	19.50	21.00	1.50	721287	0.058	0.46	137	6.4	3.11
		<<Alt: 14.35 - 18 Weak: 0.1-10% Ankerite/Dolomite>> dolomite	21.00	22.00	1.00	721288	0.202	0.82	180.4	24.3	1.77
		<<Alt: 18 - 26.22 Moderate: 10-30% Silica>>	22.00	23.00	1.00	721289	0.218	0.74	191.8	5.5	1.9
		<<Alt: 18 - 26.22 Weak: 0.1-10% Sericite>>	23.00	23.85	0.85	721290	0.052	0.77	223.2	4.8	2.21
		<<Alt: 18 - 26.22 Weak: 0.1-10% Manganese Oxide>>	23.85	25.00	1.15	721291	0.199	0.61	140.3	7.9	1.62
		<<Alt: 18 - 26.22 Moderate: 10-30% Limonite, other Fe-hydroxides>> replacing pyrite and fe-oxide pervasive, exploiting veinlets and bedding	25.00	26.22	1.22	721292	0.041	0.61	136.9	9.8	2
		<<Alt: 18 - 26.22 Weak: 0.1-10% Carbonate>>									
		<<Vein: 15.38 - 17.56 45% Calcite dominant shear and replacement vein 70 deg. >> Sericitized, locally sheared calcite veins with arsenopyrite, pyrite, pyrrhotite, and sphalerite.									
		<<Vein: 21.8 - 25.55 40% Calcite vein 40 deg. >> sericitized quartz-calcite veins with minor limonite-replaced pyrite (5%) and wallrock rhyolite brecciation.									
		<<Vein: 25.55 - 55 1% Calcite vein 30 deg. >> planar, unmineralized calcite veins									
		<<Struc: 17.03 - 17.05 Vein>> Vuggy extensional quartz vein with 3% pyrite									
		<<Struc: 17.05 - 17.35 Vein>> Sericitized calcite veins with 2% arsenopyrite, 3% pyrite, and 0.5% sphalerite									
		<<Struc: 19.15 - 19.15 Vein>> sheeted, planar calcite veinlets									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
26.22	**55.78**	**RHY** **Rhyolite**	26.22	27.50	1.28	721293	0.011	0.22	46.7	12.4	1.41
26.22 - 55.78: Blue-grey, silicified, coarse rhyolite ash tuff. Rare shear and local limonite vugs. Very weak sericite around veins. Clastics include subhedral to crushed feldspar crystals and crushed-up quartz. Sulphides are dominantly vein-hosted in rare shear, but also observed in fine disseminations: 2% pyrrhotite, 3% pyrite.											
<<Min: 26.22 - 55.78 3% Pyrite>>			27.50	30.00	2.50	721294	0.013	0.16	43.2	3.8	2
<<Min: 26.22 - 55.78 2% Pyrrhotite>>			30.00	33.00	3.00	721296	0.018	0.1	30.5	3	2.28
<<Alt: 26.22 - 32.71 Strong: >30% Silica>>			33.00	36.00	3.00	721297	0.03	0.18	50.4	3.7	1.46
<<Alt: 32.71 - 39.4 Weak: 0.1-10% Silica>>			36.00	39.00	3.00	721298	0.056	0.22	74	4.8	1.56
<<Alt: 32.71 - 39.4 Weak: 0.1-10% Sericite>>			39.00	42.00	3.00	721299	0.048	0.41	88	7.3	1.68
<<Alt: 39.4 - 55.78 Moderate: 10-30% Silica>>			42.00	45.00	3.00	721301	0.026	0.22	32.5	5.1	1.37
<<Alt: 39.4 - 55.78 Weak: 0.1-10% Limonite, other Fe-hydroxides>>			45.00	47.61	2.61	721302	0.058	0.28	40.5	13.1	1.84
<<Alt: 39.4 - 55.78 Weak: 0.1-10% Carbonate>>			47.61	48.60	0.99	721303	0.034	0.46	37.1	6.3	1.42
<<Vein: 55.75 - 63.05 10% Quartz-carbonate 55 deg. >> Quartz-carbonate veins with local shear and brecciation. Up to 6% pyrite, 3% pyrrhotite, 3% arsenopyrite with minor sphalerite stringers.			48.60	50.00	1.40	721304	0.02	0.19	56.2	6.4	1.48
<<Vein: 55.75 - 63.05 3% Calcite vein 65 deg. >> extensional calcite veinlets with generally planar geometry			50.00	52.00	2.00	721306	0.02	0.09	31.2	3.2	2.15
<<Struc: 39.43 - 39.46 Shear vein / band>> Quartz-carbonate shear vein with 15% pyrrhotite, 20% pyrite.			52.00	54.00	2.00	721307	0.047	0.12	39	2.7	2.09
<<Struc: 48.08 - 48.27 Vein>> Undulating calcite veinlets with limonitic pyrite (4%)			54.00	55.78	1.78	721308	0.111	4.56	145.4	32.7	2.62
55.78	**58.18**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	55.78	56.26	0.48	721309	0.575	15.44	245.9	1029.3	11.92
55.78 - 58.18: Dark green-grey, sheared, chloritized and sericitized rhyolite ash tuff, with sulphide banding. Pyrrhotite (3%), pyrite (6%), and sphalerite (1%) are banded, oriented with shear. Moderate shear fabric is formed by chlorite stringers. Quartz-calcite veins are sheared and locally sericitized. Patchy, moderate carbonate alteration, including sporadic deep pink carbonate. Minor oxidation along fractures.											
<<Min: 55.78 - 58.18 1% Sphalerite>> oriented with shear			56.26	57.00	0.74	721311	1.076	7.27	278.2	177.1	2.44
<<Min: 55.78 - 58.18 6% Pyrite>> oriented with shear			57.00	57.50	0.50	721312	0.188	1.16	82	10.4	1.74
<<Min: 55.78 - 58.18 3% Pyrrhotite>> oriented with shear			57.50	58.18	0.68	721313	0.474	6.41	356.6	87.6	6.58
<<Alt: 55.78 - 58.18 Weak: 0.1-10% Silica>>											
<<Alt: 55.78 - 58.18 Weak: 0.1-10% Sericite>>											
<<Alt: 55.78 - 58.18 Moderate: 10-30% Carbonate>>											
<<Alt: 55.78 - 58.18 Weak: 0.1-10% Chlorite>>											
<<Struc: 57.85 - 57.85 Shear vein / band>> chlorite shear fabric											
58.18	**60.44**	**RHY** **Rhyolite**	58.18	59.00	0.82	721314	0.22	1.35	122.3	97.6	2.44
58.18 - 60.44: Light mauve to grey, silicified rhyolite ash tuff with extensional calcite veinlets. Pyrrhotite (2%), pyrite (0.2%) are disseminated. Moderate, patchy chloritization.											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Min: 58.18 - 60.44 0.2% Pyrite>>	59.00	60.00	1.00	721315	0.051	0.66	87.1	14.8	2.46
		<<Min: 58.18 - 60.44 2% Pyrrhotite>>	60.00	60.44	0.44	721316	0.044	1.15	67.8	103.2	1.33
		<<Alt: 58.18 - 60.44 Moderate: 10-30% Silica>>									
		<<Alt: 58.18 - 60.44 Moderate: 10-30% Chlorite>>									
60.44	**62.35**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	60.44	61.35	0.91	721317	0.188	2.25	109.6	58.3	2.36
		60.44 - 62.35: Dark green-grey, strongly sericitized and chloritized rhyolite tuff with sheared and brecciated calcite and quartz-carbonate veins. Minor oxidation, particularly in calcite vein haloes, and moderate, patchy carbonate in massive groundmass. Within the 33cm, locally sheared and brecciated quartz-carbonate vein, 3% arsenopyrite and 0.5% pyrite is observed. Within the 15cm, brecciated, sericitized calcite vein, sulphides include 2% pyrrhotite, 2% sphalerite, and 1% pyrite.									
		<<Min: 60.44 - 62.35 1% Sphalerite>>	61.35	62.00	0.65	721318	0.103	3.56	119.5	80.7	2.43
		<<Min: 60.44 - 62.35 0.5% Pyrite>> and disseminated	62.00	62.35	0.35	721319	0.374	4.04	20.3	138.4	4.61
		<<Min: 60.44 - 62.35 0.5% Pyrrhotite>>									
		<<Min: 60.44 - 62.35 1% Arsenopyrite>>									
		<<Alt: 60.44 - 62.35 Moderate: 10-30% Sericite>>									
		<<Alt: 60.44 - 62.35 Weak: 0.1-10% Limonite, other Fe-hydroxides>>									
		<<Alt: 60.44 - 62.35 Moderate: 10-30% Carbonate>>									
		<<Alt: 60.44 - 62.35 Moderate: 10-30% Chlorite>>									
		<<Struc: 61.6 - 61.9 Shear vein / band>> 15cm, brecciated, sericitized calcite vein, sulphides include 2% pyrrhotite, 2% sphalerite, and 1% pyrite.									
		<<Struc: 62 - 62.35 Shear vein / band>> 33cm, locally sheared and brecciated quartz-carbonate vein, 3% arsenopyrite and 0.5% pyrite is observed									
62.35	**66.52**	**RHY** **Rhyolite**	62.35	63.06	0.71	721321	0.059	4.73	107.5	100.3	2.56
		62.35 - 66.52: Green-grey, silicified rhyolite ash tuff with extensional calcite stringers Pyrrhotite (0.2%), pyrite (1%) are in stringers and disseminations. Moderate, patchy carbonate alteration.									
		<<Min: 62.35 - 66.52 1% Pyrite>> and disseminations	63.06	64.00	0.94	721322	0.017	2.35	145.6	91.1	2.4
		<<Min: 62.35 - 66.52 0.2% Pyrrhotite>> and disseminations	64.00	66.00	2.00	721323	0.034	1.16	122.7	89.6	2.61
		<<Alt: 62.35 - 66.52 Weak: 0.1-10% Silica>>	66.00	66.52	0.52	721324	0.017	0.88	97.3	22.6	2.53
		<<Alt: 62.35 - 66.52 Moderate: 10-30% Carbonate>>									
		<<Vein: 63.5 - 78 2% Calcite dominant shear and replacement vein>>									
		<<Vein: 63.5 - 78 4% Calcite vein 35 deg. >> Calcite veinlets with no mineralization and brittle microfractures									

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
66.52	**68.51**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	66.52	67.50	0.98	721326	0.112	2.7	109.3	85.2	1.94

66.52 - 68.51: Blue-grey, sheared, faulted rhyolite ash tuff. Oxidation is minor, with limonite replacement of pyrite. Sericite and carbonate alterations are moderate and pervasive. 2% sphalerite, 2% pyrite, 0.1% arsenopyrite in stringers and disseminations. Sheared calcite veins with minor sulphide. Faulting from 66.55-66.60m and 67.70-67.80m includes soft, low consolidation clays and angular crushed rock.

<<Min: 66.52 - 68.51 2% Sphalerite>> and disseminatio	67.50	68.51	1.01	721327	0.04	1.96	60.6	91.6	1.4

<<Min: 66.52 - 68.51 2% Pyrite>> and disseminatio

<<Min: 66.52 - 68.51 0.1% Arsenopyrite>> and disseminatio

<<Alt: 66.52 - 68.51 Moderate: 10-30% Sericite>>

<<Alt: 66.52 - 68.51 Moderate: 10-30% Manganese Oxide>>

<<Alt: 66.52 - 68.51 Weak: 0.1-10% Limonite, other Fe-hydroxides>>

<<Alt: 66.52 - 68.51 Moderate: 10-30% Carbonate>>

<<Struc: 66.55 - 66.59 Fault>> soft, low consolidation clays and angular crushed rock.

<<Struc: 68.35 - 68.51 Shear vein / band>> 2% pyrite, moderate sericite alteration

68.51	**83.72**	**RHY** **Rhyolite**	68.51	70.00	1.49	721328	0.041	1.01	58.9	27.2	2.34

68.51 - 83.72: Blue-grey, silicified, coarse rhyolite lapilli tuff. Weak, patchy sericite and chlorite around veins. Lapilli includes altered volcanic and dioritic clasts in a crushed up feldspar and quartz matrix. Sulphides are dominantly disseminated: 1% pyrrhotite, 2% pyrite. From 78.30-79.30m, ash tuff is massive and relatively unaltered. Sheeted calcite veinlets in intermittent sets. Carbonate alteration sporadic and weak

<<Min: 68.51 - 82.72 2% Pyrite>>	70.00	71.00	1.00	721329	0.02	0.98	50.9	50.4	1.26
<<Min: 68.51 - 83.72 1% Pyrrhotite>>	71.00	71.50	0.50	721330	0.083	3.29	52.6	263.4	2.09
<<Min: 82.72 - 84.84 1% Pyrite>>	71.50	73.00	1.50	721331	0.071	2.66	101.5	142.9	3.87
<<Alt: 68.51 - 83.72 Moderate: 10-30% Silica>>	73.00	75.00	2.00	721332	0.045	0.66	58	22.4	4.14
<<Alt: 68.51 - 83.72 Weak: 0.1-10% Sericite>>	75.00	77.00	2.00	721333	0.073	0.45	36.7	77.2	3.52
<<Alt: 68.51 - 83.72 Weak: 0.1-10% Manganese Oxide>>	77.00	79.00	2.00	721334	0.074	1.03	55.1	48	1.37
<<Alt: 68.51 - 83.72 Weak: 0.1-10% Carbonate>>	79.00	82.00	3.00	721336	0.069	0.39	51.8	40.3	3.18
<<Alt: 68.51 - 83.72 Weak: 0.1-10% Chlorite>>	82.00	83.72	1.72	721337	0.043	0.32	31.9	25.9	2.51

<<Vein: 80 - 83.72 0.5% Calcite dominant shear and replacement vein 60 deg. >> sheared calcite vein with sericite alteration.

<<Vein: 80 - 83.72 3% Calcite vein 30 deg. >> Extensional calcite veinlets with local vugs - in sets of sheeted veinlets.

<<Struc: 70.18 - 70.18 Strong: >30% Fault>> discrete faulting with soft clay and crushed rock

<<Struc: 71.14 - 71.14 Strong: >30% Shear vein / band>> shear band with sericite

<<Struc: 71.25 - 71.25 Strong: >30% Shear vein / band>> shear band with sericite

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Struc: 71.95 - 71.95 Strong: >30% Fault>> Discrete 1cm faulting with soft clay and minor silt									
		<<Struc: 73.51 - 73.67 Vein>> Sheeted, unmineralized calcite veinlets									
		<<Struc: 74.72 - 74.83 Vein>> Sheeted, unmineralized calcite veinlets									
		<<Struc: 80.79 - 80.84 Moderate: 10-30% Vein>> ductile calcite vein with minor wallrock brecciation and up to 2% pyrite moderate sericite and chlorite									
83.72	**84.84**	**ASDR Rhyolite (sulphidized, deformed or altered)**	83.72	84.33	0.61	721338	0.311	4.66	67.4	486.8	2.9
		83.72 - 84.84: Blue-grey to burnt orange, oxidized, sheared rhyolite ash tuff with vuggy quartz carbonate veining and chlorite and sericite alteration. Manganese oxide is weakly dendritic in oxidized rhyolite. Oxidation is moderate, including limonite replacement of pyrite and hematite staining. Sulphides are disseminated throughout the veins and have blebby textures: arsenopyrite (3%), pyrite (1%).									
		<<Min: 83.72 - 84.84 3% Arsenopyrite>>	84.33	84.84	0.51	721339	0.027	2.74	61	200.3	1.46
		<<Alt: 83.72 - 84.84 Strong: >30% Sericite>>									
		<<Alt: 83.72 - 84.84 Weak: 0.1-10% Manganese Oxide>>									
		<<Alt: 83.72 - 84.84 Weak: 0.1-10% Limonite, other Fe-hydroxides>>									
		<<Alt: 83.72 - 84.84 Moderate: 10-30% Chlorite>>									
		<<Vein: 83.72 - 84.84 60% Calcite dominant shear and replacement vein 75 deg. >> Vuggy quartz carbonate veining and chlorite and sericite alteration. Manganese oxide is weakly dendritic in oxidized rhyolite. Oxidation is moderate, including limonite replacement of pyrite and hematite staining. Sulphides are disseminated throughout the veins and have blebby textures: arsenopyrite (3%), pyrite (1%).									
		<<Struc: 84.55 - 84.57 Moderate: 10-30% Vein>> Sheared calcite vein with 2% pyrite and minor wallrock brecciation.									
84.84	**96.18**	**RHY Rhyolite**	84.84	86.00	1.16	721341	0.011	1.68	87.9	222.4	1.83
		84.84 - 96.18: Blue-grey, silicified, rhyolite ash to lapilli tuff. Weak, patchy sericite and chlorite patches. Lapilli includes altered volcanic and granitic clasts. Sulphides are dominantly disseminated: 1% pyrrhotite, 1% pyrite. Vein breccias from 87.5-89.30m have chaotic, angular clasts of rhyolite in sericitized calcite. Weakly oxidized fault zone from 91.88-91.96m with hard clay fractures that are <0.5cm thick.									
		<<Min: 84.84 - 96.18 1% Pyrite>>	86.00	86.90	0.90	721342	0.007	0.41	83.7	6.9	1.08
		<<Min: 84.84 - 96.18 1% Pyrrhotite>>	86.90	88.00	1.10	721343	0.19	1.02	70.6	242.6	1.8
		<<Alt: 84.84 - 96.18 Weak: 0.1-10% Silica>>	88.00	90.00	2.00	721344	0.02	0.33	48	5.4	1.4
		<<Vein: 84.84 - 87.5 2% Calcite dominant shear and replacement vein 60 deg. >> calcite shear vein with sericite alteration and very minor pyrite	90.00	91.00	1.00	721346	0.029	0.29	27.9	22.4	1.6
		<<Vein: 84.84 - 87.5 2% Calcite vein>> unmineralized calcite stringers	91.00	92.00	1.00	721347	0.712	2.16	34.3	269.5	1.44
		<<Vein: 87.5 - 89.3 30% Calcite vein>> calcite vein breccia with chaotic angular rhyolite clasts and sericitized calcite veining. No mineralization present	92.00	95.00	3.00	721348	0.009	0.37	42.3	6.7	1.33
		<<Vein: 89.3 - 96.18 0.5% Calcite vein>>	95.00	96.18	1.18	721349	0.01	0.96	91.9	35.5	1.74

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Struc: 87 - 87.09 Moderate: 10-30% Vein>> ductile calcite vein with minor wallrock brecciation and up to 1% pyrite moderate sericite and chlorite									
96.18	**97.25**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	96.18	96.50	0.32	721350	0.903	122	733.6	5906.9	3.28
		96.18 - 97.25: Dark orange to blue-grey, sheared, oxidized, sericitized rhyolite tuff with local vuggy quartz. Sulphides are concentrated in vuggy, limonitic quartz veins: 2% pyrite, 4% arsenopyrite, 1% galena, and 0.5% pyrrhotite. Rhyolite is moderately chloritized proximal to veining. Minor brecciation near vein edges.									
		<<Min: 96.18 - 97.25 2% Pyrite>>	96.50	97.25	0.75	721351	1.072	73.18	459.6	7655.2	3.1
		<<Min: 96.18 - 97.25 0.5% Pyrrhotite>>									
		<<Min: 96.18 - 97.25 1% Galena>>									
		<<Min: 96.18 - 97.25 4% Arsenopyrite>>									
		<<Alt: 96.18 - 97.25 Strong: >30% Sericite>>									
		<<Alt: 96.18 - 97.25 Strong: >30% Limonite, other Fe-hydroxides>>									
		<<Alt: 96.18 - 97.25 Moderate: 10-30% Chlorite>>									
		<<Vein: 96.18 - 97 50% Quartz-carbonate 55 deg. >> Sheared, brecciated qtz-cb veining with sericite alteration.Sulphides are concentrated in vuggy, limonitic quartz veins: 2% pyrite, 4% arsenopyrite, 1% galena, and 0.5% pyrrhotite. Chloritization in vein halo									
		<<Struc: 96.18 - 97 Strong: >30% Shear vein / band>> Sheared, brecciated qtz-cb veining with sericite alteration.Sulphides are concentrated in vuggy, limonitic quartz veins: 2% pyrite, 4% arsenopyrite, 1% galena, and 0.5% pyrrhotite. Chloritization in vein halo									
		<<Struc: 97 - 97.25 Strong: >30% Shear vein / band>> Strongly oxidized and chloritized shear bandin									
97.25	**129.13**	**RHY** **Rhyolite**	97.25	99.50	2.25	721352	0.489	0.53	125.3	10.2	1.4
		97.25 - 129.13: Blue-grey to mauve, silicified and sericitized rhyolite lapilli ash tuff with local porphyritic texture. Carbonate brecciation and very narrow shear veins sporadic. Pyrite (3%) and pyrrhotite (0.5%) in stringers and disseminations. Discrete fault set from 101-115m with soft clays and crushed rock gouge <1cm. Vuggy veinlets imply past dissolution of carbonates. Moderate limonite replacement of pyrite.									
		<<Min: 97.25 - 129.13 3% Pyrite>> and disseminatio	99.50	100.96	1.46	721353	0.029	0.72	77.5	62.3	1.65
		<<Min: 97.25 - 129.13 0.5% Pyrrhotite>>	100.96	102.50	1.54	721354	0.1	3.25	61.9	343.9	1.55
		<<Alt: 97.25 - 109.26 Moderate: 10-30% Sericite>>	102.50	104.00	1.50	721356	0.022	1.4	45.6	78.3	1.32
		<<Alt: 97.25 - 109.26 Moderate: 10-30% Limonite, other Fe-hydroxides>>	104.00	106.00	2.00	721357	0.038	3.03	92.2	55.3	1.9
		<<Alt: 97.25 - 109.26 Weak: 0.1-10% Carbonate>>	106.00	107.00	1.00	721358	0.138	6.55	156.9	359.8	6.83
		<<Alt: 97.25 - 109.26 Moderate: 10-30% Chlorite>>	107.00	109.00	2.00	721359	0.078	1.73	125.7	36.6	2.13
		<<Alt: 109.26 - 129.13 Moderate: 10-30% Silica>>	109.00	112.00	3.00	721360	0.014	0.53	88	14.1	2.22
		<<Alt: 109.26 - 129.13 Weak: 0.1-10% Carbonate>>	112.00	114.00	2.00	721361	0.022	0.71	121.9	5.9	2.61
		<<Vein: 97.25 - 112 4% Calcite vein>> unmineralized calcite stringers with generally nonplanar, brittle geometry	114.00	117.00	3.00	721362	0.021	0.42	56.3	6	3.72

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
		<<Vein: 112 - 118 75% Calcite vein>> Calcite vein breccias with no significant mineralization. Sericite and silica alterations. Chaotic calcite stringers between breccias	117.00	120.00	3.00	721363	0.013	0.26	76.3	4.1	2.95
		<<Vein: 118 - 126 2% Calcite vein 40 deg. >> Calcite stringers with generally planar shape and minor wall rock brecciation	120.00	123.00	3.00	721364	0.013	0.49	134.6	88.3	2.78
		<<Vein: 127.18 - 127.8 55% Calcite vein 25 deg. >> Calcite veins with very minor shear and patchy sericite alteration. Limonite replacement in stringers of pyrite. Pyrite: ~2%	123.00	126.00	3.00	721366	0.016	0.33	255.7	6.9	1.71
		<<Struc: 101.14 - 101.14 Weak: 0.1-10% Vein>> Weakly sheared calcite vein with 1% pyrite and sericite alteration	126.00	127.00	1.00	721367	0.038	0.25	280.6	6.9	1.71
		<<Struc: 101.65 - 101.69 Strong: >30% Shear vein / band>> Chloritized shear band	127.00	128.00	1.00	721368	0.015	0.2	101.7	2.9	2.73
		<<Struc: 119.18 - 119.23 Vein>> Anastomosing calcite vein with 1% pyrite	128.00	129.13	1.13	721369	0.016	0.61	197.2	7.3	1.5
129.13	**131.85**	**ASDR** **Rhyolite (sulphidized, deformed or altered)**	129.13	129.50	0.37	721371	0.031	2.49	117.4	106.5	2.26
		129.13 - 131.85: Pale green- to mauve-grey, pervasively sericitized, sheared rhyolite ash tuff. Weak, sporadic oxidation, with manganese oxide dendritic around fractures. Shear fabric is strong and destructive (~55 degrees tca). Pyrite (3%) is dominantly limonite-replaced and concentrated in shear veins, and pyrrhotite (1%) is disseminated. Porphyritic texture seen in rhyolite is possibly from diorite clasts within tuff.									
		<<Min: 129.13 - 131.85 3% Pyrite>> and disseminated	129.50	130.45	0.95	721372	0.014	2.2	132.9	62.2	2.81
		<<Min: 129.13 - 131.85 1% Pyrrhotite>>	130.45	131.49	1.04	721373	0.016	1.32	81.5	188.4	2.13
		<<Alt: 129.13 - 131.85 Strong: >30% Sericite>>	131.49	131.85	0.36	721374	0.039	2.06	83	87.3	1.65
		<<Alt: 129.13 - 131.85 Weak: 0.1-10% Manganese Oxide>>									
		<<Alt: 129.13 - 131.85 Moderate: 10-30% Limonite, other Fe-hydroxides>>									
		<<Alt: 129.13 - 131.85 Weak: 0.1-10% Carbonate>>									
		<<Vein: 129.13 - 131.85 5% Calcite dominant shear and replacement vein 80 deg. >> Strongly sheared and sericitized calcite veins with minor pyrite									
		<<Struc: 129.24 - 129.26 Fault>> Soft clay fault on upper shear contact									
		<<Struc: 129.26 - 129.32 Strong: >30% Shear vein / band>> Strongly sheared rhyolite with sericite/chlorite alteration and calcite fragments									
		<<Struc: 130.46 - 130.48 Strong: >30% Fault>> discrete soft clay <0.5cm fault									
		<<Struc: 131.71 - 131.83 Shear vein / band>> Sheared calcite vein set with strong sericite/chlorite, as well as pyrite (5%)									
131.85	**150.50**	**RHY** **Rhyolite**	131.85	133.00	1.15	721376	0.017	0.37	88.8	11.9	2.18
		131.85 - 150.5: Green-grey, silicified rhyolite lapilli tuff. Very weak and patchy carbonate alteration, as well as weak chlorite localized to veins. Pyrite (2%) and pyrrhotite (1%) are in stringers and disseminated, with partial limonite replacement. 0.5% arsenopyrite, localized to rare veins. Sheeted, extensional calcite veins occur in tight sets, and sheared quartz-carbonate veins are rare. Faulting from 145.27-145.60m is angular, with low consolidation, hard clays.									
		<<Min: 131.85 - 150.5 2% Pyrite>> and disseminated	133.00	134.50	1.50	721377	0.012	0.27	66	23.8	2.86
		<<Min: 131.85 - 150.5 1% Pyrrhotite>> and disseminated	134.50	135.20	0.70	721378	0.018	0.16	113.1	3.1	2.91

EQUITY | EXPLORATION CONSULTANTS LTD.

GeoSpark Logger ~ Drill Log

Project: **Scottie Gold** **Hole Number:** **SR20-66**

From (m)	To (m)	Rocktype & Description
		<<Min: 131.85 - 150.5 0.5% Arsenopyrite>>
		<<Alt: 131.85 - 150.5 Moderate: 10-30% Silica>>
		<<Alt: 131.85 - 150.5 Weak: 0.1-10% Carbonate>>
		<<Alt: 131.85 - 150.5 Weak: 0.1-10% Chlorite>>
		<<Vein: 131.85 - 150.5 2% Calcite dominant shear and replacement vein 70 deg. >> Minor sheared quartz-carbonate veins with chlorite selvedge and up to 2% limonitic, vuggy pyrite. Up to 5% arsenopyrite
		<<Vein: 131.85 - 150.5 2% Calcite vein 35 deg. >> Extensional calcite stringers, commonly sheeted, with minor pyrrhotite blebs. Local intense silica haloes
		<<Struc: 134.81 - 134.96 Vein>> Subparallel extensional calcite veins with 5% pyrrhotite blebs
		<<Struc: 139.34 - 139.39 Strong: >30% Shear vein / band>> Calcite shear vein with moderate chlorite/sericite alteration. 5% arsenopyrite and 0.2% pyrrhotite.
		<<Struc: 140.63 - 140.95 Vein>> Extensional, planar qtz-cb veinlets with minor oxidation. 2% pyrrhotite blebs
		<<Struc: 145.27 - 145.6 Strong: >30% Fault>> Faultin is angular, with low consolidation, hard clays.
		<<Struc: 145.6 - 145.79 Vein>> silicified, brecciated rhyolite with calcite fill and 1% pyrrhotite, 4% pyrite

From (m)	To (m)	Width	Sample	Au ppm	Ag ppm	Cu ppm	Pb ppm	Mo ppm
135.20	136.20	1.00	721379	0.012	0.15	113.4	2.3	2.71
136.20	138.00	1.80	721381	0.015	0.35	154.7	4.1	2.38
138.00	139.00	1.00	721382	0.026	2.36	167.9	56.1	2.31
139.00	139.50	0.50	721383	0.271	3.1	231.2	104.6	2.91
139.50	141.00	1.50	721384	0.023	0.45	161.5	6	4.89
141.00	144.00	3.00	721385	0.017	0.1	66	3.9	2.79
144.00	145.00	1.00	721386	0.014	0.32	87.8	3.2	7.11
145.00	146.00	1.00	721387	0.122	0.84	78.7	40.1	1.22
146.00	149.00	3.00	721388	0.02	0.21	100.4	5.8	2.25
149.00	150.50	1.50	721389	0.017	0.17	99.4	4.1	2.48

End of Hole @ 150.5

Appendix M: Core Assay COAs

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT:	**YXT2010158**

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date:
Number of Samples: 262
Report Version:

COMMENTS:

Coarse gold and silver may be present in some samples. Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.10	7.28	1.5	808	1.08	0.05	1.82	0.03	25.19
Granite Blank	QC-P-BK	--		<0.005		0.03	7.38	1.0	818	1.16	0.04	1.84	<0.02	24.32
C0006001	Core	2.22		0.005		0.31	8.06	4.3	1648	0.87	0.64	5.97	0.42	26.24
C0006002	Core	2.30		<0.005		0.29	8.08	5.0	1505	0.93	0.39	6.45	0.42	16.74
C0006003	Core	2.18		<0.005		0.43	7.81	6.4	531	0.83	0.39	4.86	0.27	14.30
C0006004	Core	1.24		0.010		4.16	4.65	104.9	116	0.31	1.73	6.69	1.43	>500
C0006005	Core	0.60		<0.005		0.05	7.41	1.4	833	1.01	0.03	1.73	<0.02	29.56
C0006006	Core	2.20		<0.005		0.51	7.89	6.1	630	0.82	0.49	5.30	0.22	20.89
C0006006PD	QC-PD	--		<0.005		0.48	7.92	6.6	634	0.82	0.48	5.25	0.16	20.67
C0006007	Core	2.26		<0.005		0.43	7.89	7.5	1772	0.83	0.48	5.25	0.17	21.82
C0006008	Core	2.24		<0.005		0.54	8.25	7.4	1502	0.80	0.52	4.60	0.26	26.29
C0006009	Core	5.26		0.006		0.49	8.00	4.9	994	0.84	0.51	5.82	0.20	24.87
C0006010	Core	1.96		<0.005		0.32	8.65	3.7	700	0.88	0.23	4.61	0.13	19.01
C0006011	Core	0.66		0.015		1.43	6.76	4.4	362	0.54	0.39	5.13	0.31	25.78
C0006012	Core	1.90		<0.005		0.43	8.34	5.1	1681	0.93	0.44	4.23	0.36	17.46
C0006013	Core	2.72		0.012		0.45	8.08	5.7	2675	0.85	1.01	4.66	0.33	16.40
C0006014	Core	2.38		0.009		0.36	7.79	3.7	1305	0.73	0.50	6.33	0.55	22.16
C0006015	Pulp	0.10		1.610		89.37	6.81	366.7	2968	0.94	4.02	3.51	30.12	32.23
C0006016	Core	1.76		0.007		0.31	8.00	5.8	2003	0.75	1.57	4.33	0.15	15.47
C0006017	Core	2.10		<0.005		0.31	7.89	3.8	1743	0.73	0.63	5.54	0.42	23.52
C0006018	Core	2.22		<0.005		0.29	8.00	2.8	2074	0.74	0.45	4.57	2.12	17.52
C0006019	Core	2.40		<0.005		0.26	7.81	3.6	2369	0.71	0.85	4.78	0.11	12.82
C0006020	Core	--		<0.005		0.27	7.86	3.9	2356	0.74	0.86	4.84	0.08	13.32
C0006021	Core	2.26		0.008		0.34	7.78	5.1	1886	0.73	0.56	6.09	0.16	19.30
C0006022	Core	2.46		0.010		0.40	7.65	5.3	1905	0.72	0.48	4.58	0.18	12.52

***Please refer to the cover page for comments regarding this test report. ***

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Langley, BC V1M 4B4
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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006023	Core	2.46		0.014		0.36	7.75	7.2	2171	0.78	0.48	5.12	0.14	12.66
C0006024	Core	2.48		0.006		0.34	8.31	6.3	2024	0.81	0.43	4.34	0.15	13.15
C0006025	Core	2.46		<0.005		0.01	7.34	1.2	760	0.92	0.03	1.71	0.02	25.83
C0006026	Core	2.22		<0.005		0.34	8.08	5.7	2152	0.78	0.41	3.83	0.25	5.91
C0006027	Core	2.46		<0.005		0.22	8.02	5.5	1098	0.74	0.47	8.73	0.16	52.41
C0006028	Core	1.92		0.012		0.36	7.82	6.9	794	0.69	0.91	4.53	0.20	20.60
C0006029	Core	1.66		0.007		0.29	8.01	6.9	1305	0.78	0.66	4.42	0.14	12.10
C0006030	Core	1.56		<0.005		0.23	7.78	3.7	1411	1.08	0.07	6.38	0.16	62.10
C0006031	Core	2.02		0.007		0.35	7.70	6.5	655	0.71	0.55	5.83	0.16	19.79
C0006032	Core	2.42		0.005		0.34	8.25	4.6	2211	0.95	0.22	5.12	0.14	46.62
C0006033	Core	2.56		0.006		0.41	7.81	4.6	2470	0.93	0.40	4.30	0.18	13.26
C0006034	Core	2.00		0.006		0.36	7.74	3.7	2086	0.87	0.37	4.18	0.20	11.85
C0006035	Pulp	0.08		1.039	1.664	2.45	3.04	651.5	4776	0.65	13.83	3.36	0.09	152.30
C0006036	Core	2.70		0.009		0.47	7.62	4.7	2208	0.84	0.50	5.20	0.24	21.33
C0006037	Core	2.38		0.006		0.37	7.58	5.2	2303	0.93	0.39	4.69	0.14	31.71
C0006038	Core	2.12		0.005		0.22	7.88	3.7	1712	0.91	0.31	4.50	0.85	12.23
C0006039	Core	6.16		<0.005		0.14	7.79	2.4	2056	0.86	0.42	4.98	0.52	19.75
C0006040	Core	3.16		<0.005		0.31	7.88	2.1	2093	0.85	0.51	4.70	0.63	18.47
C0006041	Core	1.34		0.010		0.39	7.45	2.9	2345	0.80	0.57	5.10	1.20	13.62
C0006042	Core	2.34		0.005		0.45	7.61	3.5	2338	0.81	0.63	4.62	0.64	12.17
C0006043	Core	2.30		0.006		0.67	7.42	3.1	1929	0.67	0.73	6.06	0.66	19.74
C0006044	Core	2.02		0.008		0.58	7.37	6.7	1900	0.83	0.55	5.34	0.87	17.58
C0006045	Core	0.54		<0.005		0.02	7.25	1.6	816	1.06	0.03	1.70	<0.02	26.54
C0006046	Core	1.96		0.010		0.61	7.38	5.6	2011	0.88	0.58	6.13	0.36	18.08
C0006047	Core	2.00		0.012		0.72	7.25	6.9	1686	0.76	0.69	4.99	0.18	17.92

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010158

Project Name: Scottie
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Job Report Date: 09-Aug-2020
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C0006048	Core	2.16		0.007		0.59	7.71	7.0	1815	0.73	0.57	4.56	0.25	19.02
C0006049	Core	2.36		0.007		0.39	7.79	16.3	1695	1.12	0.23	6.08	0.20	50.37
C0006050	Core	2.42		0.007		0.53	7.70	16.4	1472	0.93	0.40	4.81	0.19	31.68
C0006051	Core	3.16		0.006		0.46	7.58	13.9	1039	0.89	0.38	5.01	0.24	20.73
C0006051PD	QC-PD	--		0.006		0.47	7.56	14.2	1047	0.85	0.40	5.05	0.22	20.28
C0006052	Core	1.78		0.013		0.76	7.01	14.9	1198	0.72	0.41	5.47	0.59	17.44
C0006053	Core	2.06		0.145		2.93	5.32	103.8	780	0.64	1.79	6.37	11.63	11.25
C0006054	Core	1.54		0.038		2.16	6.70	32.0	1041	0.81	0.98	5.62	4.29	16.12
C0006055	Pulp	0.12		1.655		89.26	6.55	355.3	2930	0.92	4.04	3.40	29.58	32.54
C0006056	Core	2.52		0.012		0.91	7.15	25.8	1685	0.73	0.56	5.56	0.12	19.63
C0006057	Core	2.12		0.153		2.70	6.66	119.6	964	0.50	1.13	6.11	5.93	12.84
C0006058	Core	2.44		0.008		0.39	7.74	6.8	2026	0.88	1.04	4.48	0.18	17.86
C0006059	Core	2.36		<0.005		0.28	7.39	5.3	1222	0.73	0.55	7.52	2.70	29.10
C0006060	Core	--		0.005		0.29	7.57	5.3	1261	0.75	0.58	7.57	2.71	29.61
C0006061	Core	2.66		0.009		0.72	7.58	11.4	1286	0.83	1.19	5.15	10.68	16.28
C0006062	Core	2.84		0.008		1.22	7.72	17.8	1806	0.85	1.12	3.96	3.70	15.42
C0006063	Core	3.48		0.005		0.34	7.88	6.2	1622	0.85	0.58	4.60	1.91	20.22
C0006064	Core	2.10		0.023		0.65	7.31	12.4	1334	0.87	0.82	5.21	0.61	18.17
C0006065	Core	0.58		<0.005		0.03	7.17	1.2	773	1.04	0.03	1.63	0.03	27.53
C0006066	Core	2.20		0.011		2.37	7.15	17.1	1282	0.86	2.82	4.59	6.65	15.65
C0006067	Core	2.34		0.037		1.05	7.99	21.1	1959	1.02	1.31	3.45	1.22	15.95
C0006068	Core	2.34		0.028		2.67	6.72	27.3	892	0.57	0.86	4.43	34.84	10.81
C0006069	Core	2.48		<0.005		1.52	7.84	12.0	1205	0.87	0.98	6.01	2.20	21.58
C0006070	Core	1.82		0.007		0.53	7.94	5.3	1830	0.81	0.79	4.86	0.15	21.57
C0006071	Core	0.92		0.006		0.38	7.48	7.1	1886	0.78	1.17	3.93	0.21	11.91

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TEST REPORT: YXT2010158

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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006072	Core	2.44		<0.005		0.26	7.84	5.3	2337	0.85	1.10	4.34	0.18	16.35
C0006073	Core	2.24		<0.005		0.06	8.20	0.8	2245	0.24	0.07	4.58	0.18	4.34
C0006074	Core	3.36		<0.005		0.23	7.95	4.8	1555	0.76	0.20	7.20	0.13	19.81
C0006075	Core	1.18		<0.005		0.17	7.96	3.3	1406	0.77	0.11	6.85	0.21	19.49
C0006076	Core	3.34		<0.005		0.25	8.19	3.5	1625	0.84	0.64	4.87	0.11	16.11
C0006077	Core	4.70		<0.005		0.53	8.33	6.0	2012	0.86	0.76	4.27	2.95	18.00
C0006078	Core	2.62		<0.005		0.67	7.80	6.2	1709	0.84	1.21	5.32	0.26	22.52
C0006079	Core	2.38		0.005		0.55	7.80	8.2	2324	0.73	1.08	3.94	0.49	15.33
C0006080	Core	--		<0.005		0.57	7.79	7.9	2321	0.77	1.09	3.82	0.51	16.07
C0006081	Core	4.58		0.011		0.49	7.96	7.4	1910	0.90	1.35	5.56	1.18	24.33
C0006082	Core	2.42		0.006		0.47	8.16	5.0	1930	0.81	1.80	6.43	0.18	24.00
C0006083	Core	2.52		<0.005		0.27	8.19	4.5	1460	0.76	0.71	6.98	0.15	22.74
C0006084	Core	2.54		<0.005		0.81	7.84	8.3	1658	0.76	0.98	4.71	4.19	18.55
C0006084PD	QC-PD	--		<0.005		0.67	7.84	8.6	1661	0.76	0.99	4.81	4.93	17.96
C0006085	Core	1.18		0.026		0.98	4.35	26.1	222	0.35	0.45	14.10	18.54	6.79
C0006086	Core	2.32		<0.005		0.52	7.74	3.8	1500	0.69	0.31	6.49	0.45	22.00
C0006087	Core	2.50		<0.005		0.38	7.54	4.6	1662	0.75	1.01	5.51	0.13	18.90
C0006088	Core	2.38		<0.005		0.50	7.79	12.1	1848	0.68	1.85	6.61	0.32	18.89
C0006089	Core	3.60		<0.005		0.41	8.01	6.6	2081	0.69	1.34	5.13	0.15	18.41
C0006090	Core	3.74		<0.005		0.34	7.88	6.3	1502	0.76	0.54	5.86	0.22	20.85
C0006091	Core	4.60		<0.005		0.23	8.39	4.3	2403	0.87	0.24	5.51	0.12	20.78
C0006092	Core	4.66		<0.005		0.24	7.84	4.2	1985	0.82	0.35	5.73	0.16	16.14
C0006093	Core	4.76		<0.005		0.33	7.83	6.5	1692	0.85	0.28	5.35	0.38	16.70
C0006094	Core	4.68		<0.005		0.35	7.98	5.1	2112	0.81	0.41	5.13	0.60	23.55
C0006095	Pulp	0.14		1.780		89.52	6.87	368.5	2743	0.90	4.29	3.59	29.52	34.17

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C0006096	Core	5.68		<0.005		0.30	8.19	3.3	1548	0.62	0.24	5.58	0.16	18.42
C0006097	Core	3.70		0.023		0.19	8.44	3.7	1717	0.83	0.33	4.44	0.48	18.73
C0006098	Core	1.76		0.005		0.52	6.54	4.4	811	0.57	1.22	4.87	0.24	17.41
C0006099	Core	1.86		<0.005		0.22	7.28	3.0	1335	0.75	0.43	5.21	0.15	76.24
C0006100	Core	0.68		<0.005		0.01	7.41	0.7	851	1.07	0.03	1.68	0.03	29.21
C0006101	Core	0.96		<0.005		0.86	5.75	2.2	439	0.60	2.35	5.26	0.20	90.33
C0006102	Core	1.16		<0.005		0.18	7.74	1.7	928	0.88	0.21	4.79	0.17	59.80
C0006103	Core	1.60		<0.005		0.53	7.27	5.3	811	0.87	0.60	4.24	3.01	48.47
C0006104	Core	2.74		0.039		0.74	8.58	82.7	331	0.47	0.85	3.07	5.72	425.57
C0006105	Pulp	0.08		1.027	1.725	2.45	3.15	668.1	2186	0.50	14.04	3.49	0.10	157.77
C0006106	Core	2.08		<0.005		0.88	8.07	17.0	821	0.86	0.50	4.70	0.23	26.95
C0006107	Core	2.20		0.023		0.67	7.75	21.3	921	0.80	0.67	4.33	0.21	25.96
C0006108	Core	2.00		0.027		0.57	7.81	19.7	1448	0.94	0.58	4.29	0.29	20.25
C0006109	Core	0.74		0.023		1.37	6.86	10.7	707	0.79	0.78	5.29	1.11	30.72
C0006110	Core	0.66		<0.005		0.03	7.36	1.3	852	1.15	0.03	1.75	0.03	24.91
C0006111	Core	2.20		0.012		0.53	8.09	12.8	1801	0.89	0.53	3.87	0.34	27.71
C0006112	Core	2.24		0.018		0.53	8.16	12.0	1931	1.05	0.55	4.01	0.29	23.49
C0006113	Core	2.44		0.018		0.49	8.52	9.8	2272	0.94	0.67	3.88	0.58	26.09
C0006114	Core	2.24		0.006		0.36	8.40	7.6	551	1.08	0.65	4.34	0.42	14.67
C0006115	Core	2.40		0.008		0.32	8.35	4.4	470	0.87	0.66	5.17	0.33	19.39
C0006116	Pulp	0.10		1.030	1.697	2.46	3.16	676.8	1547	0.51	14.11	3.50	0.08	149.24
C0006117	Core	4.58		<0.005		0.26	8.36	3.9	1362	0.96	0.42	4.19	0.24	34.22
C0006118	Core	2.28		0.007		0.27	8.13	5.7	1247	0.94	0.49	4.35	0.33	28.01
C0006118PD	QC-PD	--		0.007		0.26	8.11	5.9	1227	0.97	0.49	4.33	0.27	27.10
C0006119	Core	1.96		<0.005		0.25	7.68	3.4	1635	0.88	0.32	5.55	0.22	21.63

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C0006120	Core	--		<0.005		0.20	7.77	3.3	1689	0.85	0.31	5.58	0.24	21.31
C0006121	Core	2.22		0.010		0.43	8.31	6.5	1664	1.06	0.52	5.35	0.45	19.45
C0006122	Core	1.82		0.010		0.37	8.29	7.3	1470	1.10	0.53	4.90	0.33	28.62
C0006123	Core	2.32		0.007		0.23	7.56	4.8	1477	0.84	0.39	5.33	0.24	23.61
C0006124	Core	4.82		0.006		0.27	8.24	6.6	1653	1.07	0.40	4.67	0.31	23.18
C0006125	Core	2.14		0.007		0.33	8.21	6.6	1650	0.99	0.42	4.75	0.23	19.48
C0006126	Core	2.30		0.014		0.53	7.56	15.2	2070	0.94	0.55	5.51	0.81	20.84
C0006127	Core	2.32		0.010		0.37	8.09	13.6	2208	1.06	0.50	4.82	0.31	21.69
C0006128	Core	2.48		0.009		0.34	7.51	15.3	1466	1.03	0.52	5.84	0.20	21.76
C0006129	Core	2.40		0.009		0.50	8.14	19.1	2035	0.99	0.51	4.35	0.33	17.91
C0006130	Core	2.36		0.019		0.69	7.80	31.5	1139	0.96	0.62	4.99	0.46	20.29
C0006131	Core	2.34		0.022		0.54	7.12	15.7	996	1.07	0.66	8.64	0.42	21.27
C0006132	Core	2.36		0.012		0.36	6.97	13.8	1322	0.81	0.80	7.43	0.91	19.00
C0006133	Core	3.28		0.028		0.32	7.93	9.8	1666	0.95	0.55	5.36	0.30	18.82
C0006134	Core	4.86		0.023		0.37	7.67	7.8	2109	0.90	0.49	4.43	1.46	22.61
C0006135	Pulp	0.12		1.869		92.11	6.87	363.0	2038	0.97	3.96	3.61	31.17	29.63
C0006136	Core	2.36		0.041		0.43	7.91	11.8	1395	0.75	0.56	6.29	0.26	15.75
C0006137	Core	2.26		0.039		0.42	7.70	11.5	1086	0.57	0.52	6.82	0.84	20.67
C0006138	Core	2.52		0.182		0.30	8.48	5.9	1579	0.94	0.34	4.55	0.31	23.47
C0006139	Core	2.42		0.028		0.66	7.61	10.1	1037	0.86	0.77	4.64	0.28	25.57
C0006140	Core	0.42		<0.005		0.03	7.53	1.7	845	1.06	0.02	1.87	0.02	24.08
C0006141	Core	2.28		0.036		0.55	9.43	8.2	1546	1.16	0.28	4.45	3.57	8.13
C0006142	Core	1.92		0.006		0.12	13.93	3.0	1837	1.13	0.07	3.98	2.99	5.55
C0006143	Core	2.26		<0.005		0.13	9.42	2.5	1591	0.96	0.13	4.08	2.18	9.24
C0006144	Core	2.72		0.007		0.24	9.77	5.4	1280	0.86	0.21	5.27	3.25	13.57

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		0.01	LOR	0.005	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.02
C0006145	Core	--		0.006		0.22	9.82	5.7	1301	0.90	0.19	5.20	3.40	14.07
C0006146	Core	1.80		<0.005		0.30	9.69	7.4	1043	0.75	0.28	3.98	4.40	22.50
C0006147	Core	2.82		0.027		0.92	7.16	33.1	685	0.68	1.18	5.73	0.81	29.41
C0006148	Core	1.20		0.036		0.92	7.38	30.8	730	0.70	1.16	5.84	0.88	28.71
C0006148PD	QC-PD	--		0.018		0.90	7.31	33.7	701	0.68	1.13	5.82	0.92	28.49
C0006149	Core	1.22		0.007		0.46	7.05	7.6	1047	0.65	0.96	6.19	0.18	35.81
C0006150	Core	1.44		0.010		0.66	6.69	7.3	362	0.79	1.27	6.80	0.26	19.65
C0006151	Core	0.92		0.005		0.39	7.44	7.4	845	0.86	0.73	7.13	0.17	17.38
C0006152	Core	2.48		0.009		0.60	6.72	5.5	396	0.61	1.34	6.28	0.23	15.92
C0006153	Core	2.18		0.009		0.57	7.51	5.5	538	0.64	1.39	5.67	0.29	22.33
C0006154	Core	2.50		0.016		0.44	6.63	4.4	205	0.70	1.19	7.82	0.24	32.34
C0006155	Core	--		0.016		0.45	6.54	4.8	200	0.72	1.24	7.84	0.26	35.37
C0006156	Core	2.16		0.008		0.39	7.10	3.2	422	0.71	0.83	7.26	0.29	24.96
C0006157	Core	2.70		0.017		0.89	6.23	3.8	384	0.56	1.93	6.72	0.65	15.61
C0006158	Core	2.26		0.015		0.44	6.69	3.5	152	0.66	1.46	6.10	0.25	17.54
C0006158PD	QC-PD	--		0.015		0.44	6.57	3.4	143	0.63	1.42	6.03	0.25	17.10
C0006159	Core	3.06		0.037		0.22	6.58	3.0	163	0.68	0.62	8.07	0.15	20.26
C0006160	Core	--		0.034		0.22	6.60	2.9	167	0.71	0.61	8.05	0.15	20.67
C0006161	Core	2.46		0.021		0.27	6.96	3.2	235	0.59	0.77	7.24	0.21	33.84
C0006162	Core	2.58		0.009		0.34	6.77	2.8	136	0.58	0.74	7.58	0.23	22.12
C0006163	Core	2.56		0.006		0.29	6.88	1.7	576	0.49	0.44	6.16	0.26	17.41
C0006164	Core	2.42		0.006		0.29	7.02	2.8	494	0.71	0.46	6.02	0.23	14.98
C0006165	Pulp	0.14		1.909		93.53	6.91	356.7	2436	1.00	4.05	3.62	31.09	31.37
C0006166	Core	2.44		<0.005		0.27	6.99	2.3	678	0.65	0.38	6.23	0.22	13.34
C0006167	Core	2.64		0.006		0.34	6.76	3.2	682	0.66	0.86	6.33	0.24	14.09

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006168	Core	2.62		0.008		0.43	7.05	2.5	192	0.59	0.89	6.93	0.37	17.51
C0006169	Core	2.68		0.008		0.27	6.67	2.7	356	0.52	0.63	6.29	0.23	24.25
C0006170	Core	0.62		<0.005		0.04	6.89	1.4	785	0.88	0.02	1.62	<0.02	26.19
C0006171	Core	2.70		0.007		0.27	6.25	2.6	175	0.46	0.60	7.92	0.21	20.84
C0006172	Core	2.70		0.006		0.19	6.80	2.2	352	0.58	0.36	6.32	0.15	17.24
C0006173	Core	2.74		0.008		0.29	6.42	2.4	93	0.58	0.58	7.96	0.19	27.27
C0006174	Core	2.66		0.006		0.44	6.07	1.9	197	0.49	0.77	6.02	0.31	16.33
C0006175	Core	1.14		0.005		0.35	5.93	2.1	245	0.52	0.68	6.27	0.21	17.93
C0006176	Core	2.46		<0.005		0.50	5.99	1.6	329	0.45	0.78	5.32	0.40	10.82
C0006177	Core	2.38		0.005		0.57	6.23	1.7	269	0.48	0.88	5.41	0.41	9.58
C0006178	Core	2.62		0.006		0.81	5.58	1.5	434	0.31	1.08	5.92	0.61	9.91
C0006179	Core	2.62		0.006		0.65	5.96	2.2	415	0.47	0.95	5.30	0.39	11.32
C0006180	Core	--		0.006		0.60	6.13	2.1	431	0.48	0.90	5.20	0.37	12.01
C0006181	Core	2.70		0.006		0.57	5.89	2.9	251	0.50	0.84	5.97	0.29	16.94
C0006182	Core	2.66		0.008		0.81	5.93	3.4	338	0.42	0.78	6.45	0.47	17.41
C0006183	Core	2.82		0.007		0.55	6.06	3.0	264	0.53	0.62	6.62	0.31	16.71
C0006184	Core	2.40		0.006		0.26	6.21	2.7	265	0.56	0.45	7.04	0.19	17.35
C0006185	Core	0.56		<0.005		0.04	7.01	1.5	762	0.89	0.02	1.59	0.03	28.21
C0006186	Core	1.88		<0.005		0.10	6.97	1.6	835	0.61	0.13	5.50	0.06	18.56
C0006187	Core	2.76		0.006		0.35	7.25	2.5	832	0.58	0.46	6.09	0.17	21.98
C0006188	Core	2.60		0.007		0.27	6.98	2.1	765	0.55	0.41	6.23	0.17	15.16
C0006189	Core	2.52		<0.005		0.14	7.57	2.7	414	0.57	0.28	6.90	0.09	22.69
C0006190	Core	2.54		<0.005		0.21	6.89	2.5	618	0.56	0.33	8.11	0.15	32.78
C0006191	Core	2.40		<0.005		0.24	6.32	1.9	1628	0.52	0.17	7.32	0.20	9.64
C0006192	Core	2.74		0.009		0.42	6.40	3.0	930	0.59	0.36	6.46	0.24	9.18

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006192PD	QC-PD	--		0.010		0.44	6.39	3.0	933	0.59	0.37	6.45	0.25	8.28
C0006193	Core	2.28		<0.005		0.32	6.63	3.2	1180	0.59	0.31	6.65	0.21	26.81
C0006194	Core	2.40		<0.005		0.28	6.67	4.0	881	0.68	0.34	6.96	0.24	37.44
C0006195	Pulp	0.16		1.893		89.94	6.77	383.9	2026	0.87	4.01	3.50	30.52	32.71
C0006196	Core	2.58		0.006		0.36	6.51	4.1	482	0.61	0.46	7.06	0.28	17.84
C0006197	Core	2.56		<0.005		0.27	6.79	3.4	819	0.59	0.36	6.17	0.23	15.23
C0006198	Core	2.40		0.006		0.33	6.89	4.7	667	0.69	0.39	6.10	0.32	19.91
C0006199	Core	2.54		0.009		0.33	6.87	6.4	1004	0.59	0.39	6.48	0.30	24.59
C0006200	Core	0.58		<0.005		0.03	6.87	1.2	780	0.87	0.03	1.63	0.03	26.71
C0006201	Core	2.32		0.011		0.43	6.70	9.6	841	0.44	0.72	7.29	0.24	30.48
C0006202	Core	2.34		0.008		0.40	6.29	10.7	889	0.60	0.70	7.99	0.24	32.88
C0006203	Core	1.68		0.009		0.49	8.11	3.8	1612	0.94	0.93	4.08	0.32	19.98
C0006204	Core	2.22		0.008		0.41	7.35	2.1	1849	0.69	0.61	3.66	0.23	16.45
C0006205	Pulp	0.10		1.038	1.674	2.40	2.95	659.2	2174	0.51	13.22	3.27	0.09	150.07
C0006206	Core	2.56		0.011		0.49	7.28	5.8	1488	0.61	0.85	3.98	0.44	14.94
C0006207	Core	2.38		0.040		0.46	7.01	11.4	2141	0.51	1.02	4.61	0.70	14.58
C0006208	Core	1.88		0.022		0.43	7.40	10.3	2021	0.49	0.59	3.31	0.39	10.99
C0006209	Core	1.84		0.010		0.43	7.53	3.4	1761	0.62	0.55	3.37	0.21	12.40
C0006210	Core	0.56		<0.005		0.04	6.75	1.7	797	0.97	0.03	1.58	0.02	24.42
C0006211	Core	2.42		0.009		0.99	7.14	4.0	1303	0.85	0.46	4.25	0.22	15.56
C0006212	Core	1.50		0.056		0.79	4.18	46.9	264	0.40	0.25	11.99	0.17	8.57
C0006213	Core	1.84		0.038		1.96	7.31	40.0	1116	0.92	0.86	4.48	0.31	24.27
C0006214	Core	2.46		0.018		1.16	6.94	25.8	1412	0.94	0.79	4.23	0.27	21.30
C0006215	Core	1.78		0.006		0.89	6.74	5.4	1304	0.77	0.91	3.28	0.38	18.39
C0006216	Core	2.48		0.008		0.82	7.10	4.5	984	0.80	0.65	4.45	0.39	23.27

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TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006217	Core	2.36		0.016		0.77	6.84	9.5	965	0.67	0.64	4.28	0.45	18.50
C0006218	Core	2.34		0.015		1.08	7.31	17.7	1230	0.72	0.89	4.46	0.70	21.60
C0006219	Core	1.70		0.152		1.53	7.02	389.9	1202	0.72	1.62	4.22	0.49	27.01
C0006220	Core	--		0.109		1.46	7.21	300.6	1262	0.74	1.66	4.28	0.49	26.53
C0006221	Core	2.48		1.815		8.94	3.56	271.2	264	0.22	13.37	15.62	2.01	15.20
C0006222	Core	2.40		0.018		3.40	6.76	18.7	1167	0.66	1.44	4.34	0.81	21.71
C0006223	Core	2.06		0.007		0.68	7.26	4.7	1818	0.81	0.45	5.34	0.57	16.76
C0006224	Core	1.54		0.023		0.61	7.42	10.6	1181	0.83	0.68	4.11	0.54	18.34
C0006225	Core	0.52		0.019		0.65	6.73	6.1	824	0.69	0.62	4.76	0.48	21.32
C0006226	Core	1.58		0.013		0.58	7.23	9.2	837	0.70	0.74	4.59	0.63	17.62
C0006227	Core	2.46		0.008		0.47	7.21	2.4	1234	0.74	0.72	4.04	0.54	16.55
C0006227PD	QC-PD	--		0.007		0.45	7.05	2.2	1446	0.68	0.66	3.80	0.45	17.35
C0006228	Core	2.44		0.009		0.59	6.95	3.0	1368	0.86	0.64	4.10	0.29	19.29
C0006229	Core	2.48		0.008		0.44	7.60	3.8	2107	0.90	0.52	4.44	0.36	17.70
C0006230	Core	2.42		0.011		0.53	7.30	6.0	1578	0.78	0.74	4.53	0.40	15.05
C0006231	Core	2.50		0.015		0.47	7.50	16.8	1355	0.75	0.73	3.93	0.32	14.47
C0006232	Core	2.46		0.058		0.63	7.17	44.5	812	0.75	0.65	4.82	0.34	13.49
C0006233	Core	2.18		0.023		0.73	6.54	17.8	819	0.80	0.72	5.42	0.43	14.74
C0006234	Core	1.60		0.009		0.48	7.56	60.5	1389	1.11	0.65	3.75	0.49	37.87
C0006235	Pulp	0.14		1.813		87.75	6.56	368.1	1914	0.94	3.76	3.40	30.38	30.59
C0006236	Core	2.22		0.008		0.55	8.04	16.0	1656	0.90	0.84	2.99	0.53	21.71
C0006237	Core	2.48		<0.005		0.53	8.07	173.9	1422	1.08	0.96	2.96	0.76	26.79
C0006238	Core	2.44		0.006		0.46	7.79	44.0	1552	1.07	0.75	3.21	0.74	28.45
C0006239	Core	2.50		0.008		0.55	7.89	127.2	1235	1.05	0.88	2.96	0.77	24.13
C0006240	Core	0.56		<0.005		0.05	6.93	3.8	761	0.90	0.04	1.55	0.04	25.71

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TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006241	Core	3.12		0.007		0.44	7.94	172.5	1292	1.00	0.81	3.23	0.71	24.45
C0006242	Core	2.88		0.008		0.38	7.99	140.4	699	1.14	1.59	2.48	0.76	27.25
C0006243	Core	2.22		0.012		0.49	8.12	186.9	743	1.23	2.26	2.25	0.56	27.80
C0006244	Core	2.48		0.017		0.45	7.62	872.4	1092	1.10	1.25	2.33	0.99	26.42
C0006245	Core	0.52		0.016		0.46	7.58	950.7	1121	1.03	1.21	2.36	0.98	26.52
C0006246	Core	2.62		0.014		0.50	7.79	436.8	1625	1.09	1.28	3.33	0.55	23.35
C0006247	Core	2.48		0.023		0.49	7.69	741.3	1549	1.17	1.37	3.01	0.69	15.51
C0006247PD	QC-PD	--		0.020		0.50	7.59	768.3	820	1.16	1.36	3.00	0.64	15.40
C0006248	Core	2.02		0.012		0.50	8.05	731.3	1131	1.15	1.12	2.95	0.53	32.56
C0006249	Core	2.18		0.013		0.65	7.80	252.4	1362	1.05	2.16	3.00	0.68	18.95
C0006250	Core	2.34		0.011		0.81	7.07	101.1	686	1.00	2.67	3.71	0.54	29.52
C0006251	Core	2.42		0.021		1.30	7.06	106.6	362	1.10	1.51	4.21	0.70	18.64
C0006252	Core	2.62		0.030		1.21	7.41	134.2	622	1.12	1.03	4.94	0.68	20.12
C0006253	Core	2.04		0.027		1.00	7.65	462.5	1504	1.31	1.07	5.07	0.64	17.94
C0006254	Core	2.38		0.019		0.54	6.80	325.4	1504	0.99	0.74	7.69	0.46	17.52
C0006255	Core	--		0.019		0.56	6.80	277.1	1286	0.97	0.74	7.42	0.45	17.71
C0006256	Core	2.02		0.018		0.35	5.43	380.7	930	0.57	0.83	11.80	0.27	19.67
C0006257	Core	1.98		0.013		0.54	7.32	173.7	644	0.80	0.81	3.76	0.87	25.86
C0006258	Core	2.48		0.017		0.79	6.39	78.9	490	0.65	1.15	6.12	0.70	8.93
C0006259	Core	2.68		0.013		0.57	7.96	386.9	2173	0.78	1.15	2.65	0.54	26.80
C0006260	Core	1.90		0.013		0.78	8.19	206.3	1745	1.10	1.59	1.98	1.20	20.77
C0006261	Core	1.44		0.294		0.60	6.79	3142.3	1339	0.85	3.06	6.99	1.25	24.87
C0006262	Core	2.26		0.080		0.61	7.85	1333.1	1603	1.12	2.40	2.36	0.61	26.00

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DUP C0006022				0.010										
DUP C0006047				0.011										
DUP C0006102				<0.005										
DUP C0006113				0.018										
DUP C0006118				0.007										
DUP C0006195				1.793										
DUP C0006249				0.012										
DUP C0006013						0.42	8.06	5.5	2673	0.80	1.01	4.66	0.37	15.90
DUP C0006050						0.55	7.90	16.7	1513	0.99	0.41	4.94	0.26	35.97
DUP C0006084						0.60	7.73	8.2	1630	0.75	0.96	4.62	4.18	17.75
DUP C0006118						0.27	8.17	6.0	1244	1.02	0.48	4.34	0.27	28.61
DUP C0006138						0.30	8.45	5.7	1560	0.94	0.34	4.53	0.32	23.24
DUP C0006182						0.81	5.99	3.4	339	0.41	0.79	6.51	0.43	17.71
DUP C0006216						0.85	7.19	4.9	989	0.81	0.64	4.48	0.39	22.37
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.001									
STD OxG140				1.045										
STD OxA147				0.085										
STD OxD151				0.446										
STD OxK160				3.580										
STD OxD151				0.438										
STD OxD151				0.419										
STD OxK160				3.792										
STD OREAS 601						49.00	6.35	310.4	3562	2.06	20.01	1.33	7.60	62.18
STD OREAS 24b						0.14	7.66	8.4	726	2.80	0.67	1.04	0.06	90.54
STD OREAS 601						50.16	6.43	311.8	4317	2.09	20.76	1.33	7.27	66.87
STD OREAS 24b						0.13	7.83	8.0	733	2.87	0.65	1.07	0.06	89.29
STD OREAS 601						47.65	6.31	323.0	3383	1.99	19.20	1.32	8.04	63.11
STD OREAS 24b						0.13	7.61	8.5	707	2.66	0.71	1.03	0.05	84.86
STD OREAS 601						49.05	6.30	326.7	1260	2.06	19.96	1.31	7.60	63.42
STD MP-1b					3.060									

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TEST REPORT: YXT2010158

Project Name: Scottie
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Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
Granite Blank	4.2	156	0.40	3.7	2.08	13.18	0.08	2.3	0.032	1.78	12.9	3.9	0.49	620
Granite Blank	4.1	152	0.40	3.7	2.10	13.38	0.10	2.1	0.030	1.80	12.2	4.0	0.49	630
C0006001	26.5	70	1.95	91.8	6.55	16.61	0.07	1.1	0.094	2.47	13.7	13.2	2.59	804
C0006002	10.4	62	1.42	86.5	6.40	16.68	<0.05	1.2	0.100	2.15	8.6	13.5	2.48	755
C0006003	12.1	51	2.14	107.5	6.68	14.05	<0.05	1.0	0.092	0.97	8.3	42.8	2.33	944
C0006004	43.2	47	2.83	463.9	13.44	16.66	0.38	0.5	0.275	0.50	513.0	45.4	2.37	3349
C0006005	4.2	111	0.24	4.1	2.14	13.68	0.06	1.9	0.027	1.76	15.5	2.3	0.55	656
C0006006	13.9	50	3.89	122.7	6.81	15.37	<0.05	1.1	0.103	1.50	11.6	46.2	2.45	957
C0006006PD	13.9	51	3.94	115.0	6.78	15.31	<0.05	1.1	0.100	1.52	11.3	45.1	2.45	943
C0006007	16.3	55	3.22	138.4	6.15	15.21	<0.05	1.2	0.126	2.55	11.5	39.1	2.27	688
C0006008	18.4	52	4.77	173.9	6.46	15.53	<0.05	0.9	0.112	2.49	15.2	46.0	2.44	725
C0006009	13.9	51	6.34	130.9	6.09	15.45	<0.05	0.8	0.135	2.38	14.0	33.5	1.65	756
C0006010	10.9	51	5.35	91.3	6.06	15.58	0.05	0.8	0.145	2.08	10.3	41.4	2.13	879
C0006011	8.7	51	4.89	62.6	6.81	14.38	<0.05	0.7	0.119	1.26	16.5	39.9	2.20	1656
C0006012	14.6	61	4.69	104.7	6.26	15.39	<0.05	0.9	0.114	2.58	8.9	34.9	2.17	876
C0006013	25.3	51	2.99	126.2	6.14	13.75	<0.05	1.1	0.065	3.40	8.0	23.4	2.46	630
C0006014	17.0	55	1.61	115.4	6.08	16.29	<0.05	1.0	0.102	1.97	11.7	22.5	2.27	744
C0006015	26.5	66	1.87	3121.6	6.92	15.73	<0.05	1.8	0.543	1.59	16.2	18.1	1.80	955
C0006016	32.1	68	1.74	92.3	5.97	13.63	<0.05	0.9	0.066	2.86	7.6	19.6	2.60	668
C0006017	19.3	62	2.04	98.9	6.02	16.11	<0.05	1.0	0.101	2.57	12.1	13.9	2.58	750
C0006018	19.0	67	3.18	101.7	5.91	13.71	<0.05	1.0	0.072	2.93	8.7	19.2	2.74	702
C0006019	26.4	59	3.14	99.2	5.98	13.07	<0.05	1.0	0.063	3.43	6.3	14.2	2.62	612
C0006020	26.5	56	3.16	93.7	5.98	13.18	<0.05	1.1	0.066	3.39	6.4	14.3	2.61	613
C0006021	14.5	50	2.94	96.8	6.43	13.20	<0.05	0.8	0.117	2.98	10.1	27.8	2.12	737
C0006022	13.2	51	3.57	114.4	6.20	12.42	<0.05	1.0	0.103	3.32	6.4	32.0	2.20	692

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006023	12.7	53	5.05	93.0	6.81	13.62	<0.05	0.6	0.118	2.93	6.6	35.3	2.26	859
C0006024	19.0	53	4.05	116.0	5.92	14.29	<0.05	0.8	0.091	2.98	6.6	30.1	2.58	640
C0006025	4.1	129	0.23	2.1	2.11	12.98	0.10	1.8	0.023	1.63	12.8	2.1	0.55	653
C0006026	21.9	49	3.05	147.3	6.45	12.86	<0.05	0.8	0.063	3.14	2.8	20.7	2.85	702
C0006027	16.6	53	1.89	88.9	7.05	21.44	0.06	1.1	0.295	1.80	28.2	21.7	2.07	955
C0006028	20.8	54	2.12	148.4	7.87	14.43	<0.05	0.9	0.153	1.34	11.8	30.9	2.36	1028
C0006029	18.7	48	1.81	146.1	7.72	15.99	<0.05	1.1	0.126	1.76	6.5	24.8	2.62	1043
C0006030	31.3	61	2.33	72.4	8.08	14.59	0.07	1.8	0.094	1.93	26.3	29.2	3.72	1400
C0006031	22.6	65	0.89	160.0	6.90	13.98	<0.05	1.0	0.084	0.93	9.3	28.0	2.26	931
C0006032	23.3	59	3.08	87.4	7.41	15.52	0.06	1.5	0.135	2.82	20.9	36.0	2.94	1294
C0006033	18.5	55	3.36	128.3	6.37	13.67	<0.05	0.7	0.089	2.94	6.0	32.5	2.51	1003
C0006034	17.1	51	2.01	131.9	6.11	12.55	<0.05	0.7	0.080	2.66	5.4	30.4	2.56	820
C0006035	719.1	28	0.58	>10000	28.48	14.37	0.06	2.6	0.376	2.63	137.7	14.2	1.04	4605
C0006036	20.6	48	2.89	175.9	6.45	14.18	<0.05	1.0	0.127	2.66	10.6	35.2	2.22	837
C0006037	20.8	51	2.43	123.7	6.56	14.28	<0.05	0.9	0.117	2.79	18.1	31.7	2.31	838
C0006038	19.9	45	2.09	93.0	6.66	14.11	<0.05	1.0	0.093	2.27	5.8	36.4	2.53	851
C0006039	20.2	52	2.26	67.6	6.21	14.66	<0.05	1.1	0.092	2.63	9.4	19.4	2.72	887
C0006040	22.3	58	2.65	89.8	5.92	13.80	<0.05	1.1	0.057	2.72	8.4	17.0	2.59	822
C0006041	21.8	66	3.35	101.4	5.74	13.20	<0.05	0.8	0.059	2.90	6.0	22.8	2.24	815
C0006042	24.4	53	3.32	128.2	6.58	13.97	<0.05	0.8	0.062	2.82	5.6	19.9	2.76	872
C0006043	31.3	55	1.75	175.5	6.48	15.12	<0.05	0.8	0.160	2.60	9.5	23.4	1.77	855
C0006044	19.4	47	5.53	115.1	5.67	13.61	<0.05	1.0	0.125	2.95	8.3	37.9	2.03	814
C0006045	4.5	97	0.29	5.9	2.03	13.34	0.08	1.8	0.025	1.68	12.6	2.0	0.57	634
C0006046	20.4	44	5.14	115.6	5.61	13.48	0.05	0.8	0.069	3.17	8.6	36.8	1.87	810
C0006047	28.2	44	4.62	169.3	7.55	14.19	<0.05	0.6	0.107	3.31	8.4	35.3	1.98	923

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006048	31.8	49	1.86	198.9	8.64	16.22	<0.05	1.0	0.148	2.13	8.9	39.5	2.58	1047
C0006049	35.1	64	2.04	118.2	8.77	16.84	0.06	1.6	0.137	1.88	21.7	41.4	3.41	1329
C0006050	26.1	55	1.89	183.4	6.98	15.43	<0.05	1.0	0.154	1.75	14.3	37.5	2.76	858
C0006051	21.5	54	1.92	144.6	6.22	14.35	<0.05	1.1	0.117	1.34	9.4	32.6	2.38	794
C0006051PD	21.9	53	1.92	146.7	6.23	14.50	<0.05	1.1	0.122	1.35	9.2	32.2	2.37	793
C0006052	18.8	49	1.79	112.7	6.25	12.42	<0.05	0.9	0.137	1.47	8.1	34.3	1.94	1053
C0006053	21.1	47	6.26	287.3	7.43	11.33	<0.05	0.6	0.204	1.82	5.3	40.3	1.75	1527
C0006054	25.2	48	9.26	257.5	7.46	13.38	<0.05	0.7	0.165	2.61	7.0	50.3	2.03	1787
C0006055	27.7	57	1.91	3017.5	6.62	15.33	<0.05	1.6	0.548	1.52	15.0	16.7	1.81	927
C0006056	24.3	47	7.96	115.9	6.96	13.62	<0.05	0.9	0.104	2.86	10.3	50.2	2.26	1823
C0006057	28.0	48	6.15	289.8	10.04	14.86	<0.05	0.7	0.182	1.88	6.5	72.4	2.95	2841
C0006058	26.6	50	5.64	69.2	6.18	14.37	<0.05	0.7	0.046	2.69	8.1	34.5	2.50	1060
C0006059	16.5	55	2.36	73.6	6.20	17.94	<0.05	1.0	0.175	1.69	14.1	20.9	2.35	999
C0006060	16.8	58	2.39	76.2	6.30	18.09	<0.05	1.0	0.173	1.75	14.4	21.1	2.39	1011
C0006061	25.3	47	5.72	117.1	6.75	14.55	<0.05	0.9	0.083	2.15	7.5	43.9	2.72	1315
C0006062	25.5	44	8.62	148.6	7.21	14.89	<0.05	0.9	0.113	3.02	7.1	48.8	2.48	1633
C0006063	25.6	51	4.70	75.1	6.33	14.97	<0.05	1.0	0.047	2.23	9.4	30.2	2.58	965
C0006064	22.3	41	8.71	94.5	6.37	14.02	<0.05	0.9	0.060	2.89	8.6	40.1	2.31	1573
C0006065	4.4	115	0.25	5.0	2.05	13.08	0.12	1.8	0.024	1.62	13.5	2.4	0.57	617
C0006066	25.0	53	8.12	166.2	7.13	13.69	0.06	0.8	0.140	2.84	7.8	41.7	2.18	1769
C0006067	33.0	61	7.69	133.2	7.50	14.27	<0.05	0.9	0.090	2.33	7.2	45.6	2.57	1335
C0006068	21.2	63	5.35	218.0	9.27	12.92	<0.05	0.6	0.332	1.83	5.5	64.1	2.44	2812
C0006069	25.4	58	7.05	146.8	7.44	15.41	<0.05	1.0	0.107	2.40	9.9	42.0	2.29	2324
C0006070	25.3	52	3.60	95.0	6.40	14.13	<0.05	1.1	0.057	2.35	9.9	34.1	2.22	1090
C0006071	24.9	49	4.29	71.3	6.09	12.05	<0.05	1.0	0.047	2.53	5.5	34.9	2.15	787

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TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
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C0006072	27.5	47	5.45	67.8	6.43	13.79	<0.05	1.1	0.044	2.74	7.4	30.8	2.31	850
C0006073	23.6	50	1.21	112.8	6.10	3.63	<0.05	1.0	0.010	2.82	2.1	5.9	2.42	867
C0006074	18.5	59	2.20	74.2	5.66	15.69	<0.05	1.1	0.062	1.82	9.2	23.8	2.19	990
C0006075	16.5	62	2.04	64.3	5.24	14.86	<0.05	1.1	0.055	1.75	8.9	20.7	2.17	936
C0006076	25.7	49	2.96	100.8	6.48	13.69	<0.05	1.1	0.037	2.06	7.3	24.5	2.79	950
C0006077	20.3	44	7.90	80.7	7.23	14.43	<0.05	1.2	0.088	2.87	8.2	44.9	2.87	1361
C0006078	22.7	52	6.61	96.0	6.66	14.26	<0.05	0.9	0.090	2.69	10.2	32.8	2.46	1155
C0006079	30.1	45	8.08	96.2	8.38	14.78	<0.05	0.9	0.096	3.10	7.0	50.1	2.69	1384
C0006080	29.3	50	8.03	101.6	8.36	14.64	<0.05	0.9	0.097	2.88	7.1	52.0	2.69	1372
C0006081	25.3	52	5.99	84.3	7.11	15.24	<0.05	1.0	0.123	2.74	11.5	35.2	2.46	1414
C0006082	23.3	59	3.68	72.4	6.52	15.32	<0.05	1.1	0.118	2.37	10.9	25.9	2.42	1556
C0006083	18.0	68	2.19	73.4	6.72	16.05	<0.05	1.2	0.079	1.75	10.4	18.6	2.41	1311
C0006084	22.9	58	5.49	90.5	6.76	13.96	<0.05	1.0	0.092	2.47	8.3	37.4	2.47	1577
C0006084PD	23.5	51	5.46	100.8	6.98	13.96	<0.05	0.9	0.096	2.50	8.1	37.9	2.49	1598
C0006085	9.4	32	5.03	81.9	7.87	10.96	<0.05	0.3	0.168	0.90	3.7	54.9	2.63	3565
C0006086	11.9	47	4.03	96.5	6.85	15.68	<0.05	1.2	0.130	2.07	10.1	35.9	2.67	1838
C0006087	23.0	44	3.33	80.7	6.16	13.16	<0.05	1.1	0.058	2.07	8.7	26.1	2.59	1347
C0006088	33.0	46	3.45	93.1	6.84	14.17	<0.05	0.7	0.131	2.70	8.5	31.7	2.18	1417
C0006089	32.8	47	2.59	92.2	6.79	14.28	<0.05	0.9	0.066	2.31	8.3	30.6	2.47	1175
C0006090	26.2	48	4.01	96.7	6.37	14.05	<0.05	1.0	0.051	2.14	9.6	36.3	2.65	1277
C0006091	16.7	53	4.80	63.5	6.49	15.29	0.06	1.3	0.055	2.68	9.3	33.5	2.59	1058
C0006092	24.0	59	3.61	77.7	5.76	14.59	<0.05	1.1	0.060	2.54	7.5	27.2	2.60	853
C0006093	17.8	45	5.32	90.4	5.87	13.74	<0.05	1.2	0.087	2.45	7.5	36.9	2.75	933
C0006094	28.6	52	1.98	150.7	6.29	13.73	<0.05	1.1	0.065	2.48	11.2	19.5	2.70	796
C0006095	27.0	62	2.37	3183.2	7.01	15.65	0.06	1.7	0.561	1.60	15.6	18.1	1.93	975

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006096	17.8	52	1.42	92.4	6.08	15.60	<0.05	1.1	0.070	1.86	8.3	26.5	2.61	854
C0006097	15.1	46	2.17	68.8	5.81	14.98	0.05	1.3	0.111	1.90	8.6	32.2	2.75	795
C0006098	21.7	51	7.79	112.6	10.47	15.48	<0.05	1.0	0.201	1.84	9.4	58.2	2.66	1561
C0006099	15.0	45	3.85	83.1	6.59	16.56	<0.05	1.2	0.187	1.66	47.0	41.6	2.34	898
C0006100	3.9	131	0.28	3.3	2.09	13.07	0.14	1.9	0.027	1.77	13.6	2.6	0.55	647
C0006101	52.8	57	6.72	526.0	13.25	16.77	0.07	0.8	0.308	1.47	55.5	53.4	2.19	1029
C0006102	13.0	50	2.20	77.3	5.90	16.39	<0.05	1.3	0.186	1.04	36.6	33.3	2.52	669
C0006103	14.6	48	5.77	63.5	9.00	16.90	<0.05	1.1	0.203	1.30	29.6	60.0	2.85	2018
C0006104	23.0	55	6.27	53.6	16.42	24.43	0.24	1.1	0.329	0.93	265.3	123.8	3.94	4431
C0006105	718.0	29	0.61	>10000	29.64	14.32	0.07	2.6	0.379	2.69	152.8	15.1	1.04	4746
C0006106	20.7	50	2.93	116.9	6.92	15.16	<0.05	1.0	0.166	1.11	16.2	41.8	2.29	1095
C0006107	22.5	49	3.91	149.8	8.81	16.76	<0.05	1.0	0.208	1.33	14.7	49.1	2.48	1214
C0006108	21.0	41	4.00	142.1	7.11	15.31	<0.05	1.3	0.143	2.07	9.5	44.8	2.22	1068
C0006109	46.3	24	2.38	748.9	10.34	19.28	<0.05	1.1	0.122	1.83	16.9	38.1	1.77	798
C0006110	4.1	105	0.28	4.0	2.09	13.20	0.10	1.8	0.029	1.74	11.1	2.5	0.53	656
C0006111	24.7	22	2.54	193.9	5.93	15.60	0.09	1.2	0.103	2.82	12.7	29.1	1.76	479
C0006112	24.7	29	3.10	211.4	6.01	15.49	0.08	2.0	0.103	2.58	10.1	34.3	1.99	494
C0006113	26.2	22	3.57	230.2	5.95	15.85	0.08	1.3	0.098	2.99	11.3	27.2	1.84	501
C0006114	23.4	28	1.41	232.1	5.80	15.59	0.08	2.1	0.109	0.80	6.0	21.7	2.23	569
C0006115	22.3	33	1.07	187.4	6.01	16.00	0.07	1.6	0.098	0.93	8.4	17.8	1.91	490
C0006116	720.2	29	0.61	>10000	29.76	14.43	0.08	2.7	0.379	2.66	129.9	14.7	1.04	4748
C0006117	22.7	24	3.36	180.2	6.41	16.00	<0.05	1.3	0.128	2.07	17.6	22.2	2.21	506
C0006118	27.4	25	2.66	194.5	7.73	16.92	<0.05	2.1	0.135	1.89	12.2	25.7	2.59	679
C0006118PD	27.0	23	2.67	191.1	7.75	17.10	<0.05	1.3	0.133	1.88	11.9	25.8	2.58	679
C0006119	20.8	23	2.63	160.7	6.44	14.44	<0.05	1.9	0.116	2.05	9.1	20.9	2.28	850

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006120	21.9	22	2.63	157.0	6.54	14.43	<0.05	2.0	0.107	2.13	9.0	20.3	2.30	860
C0006121	26.6	27	1.99	285.2	6.40	15.81	<0.05	1.5	0.105	2.59	8.1	17.1	1.88	747
C0006122	29.1	26	1.84	230.5	6.82	15.34	0.06	1.8	0.102	2.44	12.1	21.8	2.07	760
C0006123	23.2	29	1.67	175.1	6.22	14.18	<0.05	1.8	0.107	2.13	9.8	17.1	2.05	738
C0006124	23.3	28	2.18	188.3	6.18	15.24	0.06	1.4	0.098	2.36	9.7	19.9	2.08	727
C0006125	22.8	26	2.08	190.7	6.23	15.30	0.06	1.2	0.097	2.32	7.9	18.5	2.09	717
C0006126	28.2	31	1.95	287.1	6.33	13.50	<0.05	1.4	0.100	2.55	8.7	20.2	2.05	691
C0006127	25.8	26	2.95	218.6	6.87	16.15	0.06	1.8	0.122	2.68	9.2	26.3	2.39	783
C0006128	24.9	27	1.61	186.4	6.23	13.99	0.06	1.8	0.096	2.08	9.0	18.5	2.04	728
C0006129	24.8	28	3.20	202.9	7.01	15.42	0.06	1.7	0.103	2.65	7.3	37.4	2.12	873
C0006130	26.6	25	2.39	224.1	6.29	13.18	0.07	1.4	0.087	2.65	8.3	28.9	1.67	786
C0006131	21.9	31	1.08	206.1	5.18	13.23	<0.05	1.5	0.067	1.84	8.7	14.2	1.19	587
C0006132	21.9	30	1.57	193.5	5.33	11.82	<0.05	1.7	0.075	1.87	8.0	15.5	1.77	612
C0006133	23.1	22	2.21	196.4	7.23	14.28	<0.05	1.2	0.103	2.00	7.6	23.5	2.20	799
C0006134	26.0	23	2.52	245.5	8.67	17.00	<0.05	1.0	0.123	2.45	8.9	31.4	2.26	965
C0006135	26.7	58	1.94	3128.3	7.02	15.54	<0.05	1.8	0.562	1.64	14.1	18.6	1.84	976
C0006136	25.7	21	1.44	229.1	7.94	15.70	<0.05	1.4	0.112	2.44	7.0	29.2	2.03	832
C0006137	21.7	24	1.37	183.3	7.56	16.04	<0.05	1.5	0.089	2.16	9.5	29.0	1.75	762
C0006138	17.7	21	2.44	142.4	7.44	17.21	<0.05	2.1	0.151	2.32	10.7	29.4	2.32	827
C0006139	26.2	19	2.81	257.7	9.35	18.04	<0.05	1.6	0.186	1.49	13.7	40.4	2.35	879
C0006140	4.5	104	0.28	5.5	2.31	13.77	0.06	1.9	0.025	1.73	11.6	2.3	0.60	710
C0006141	11.5	41	16.93	110.2	6.08	13.38	<0.05	1.5	0.143	2.95	4.2	50.0	1.21	1491
C0006142	5.6	75	18.54	12.0	4.85	11.39	0.06	2.4	0.076	3.51	2.7	47.6	1.26	1642
C0006143	5.5	48	17.99	8.9	5.50	11.03	0.05	1.2	0.067	3.05	4.5	57.5	1.16	1955
C0006144	9.0	59	18.86	8.7	8.00	12.98	<0.05	2.2	0.098	3.09	7.7	71.4	1.55	2877

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006145	8.8	65	19.11	9.2	7.93	13.00	0.05	2.3	0.098	3.24	8.1	70.3	1.54	2836
C0006146	11.1	50	16.55	4.0	9.92	14.21	<0.05	2.8	0.117	3.12	13.8	87.0	1.83	3017
C0006147	45.4	41	6.87	449.1	13.59	15.71	<0.05	1.4	0.344	1.75	18.2	48.4	1.89	1597
C0006148	45.0	33	7.18	437.4	13.76	15.68	<0.05	1.3	0.335	1.81	18.3	48.4	1.93	1627
C0006148PD	44.5	35	7.11	424.5	13.69	15.80	<0.05	1.2	0.345	1.79	17.9	49.9	1.91	1617
C0006149	23.8	42	4.25	308.9	12.36	15.67	<0.05	1.3	0.651	2.31	21.9	33.0	2.40	901
C0006150	40.8	41	1.97	459.0	13.70	16.09	<0.05	1.3	0.669	0.94	11.2	20.4	2.15	777
C0006151	21.4	35	4.11	266.5	8.74	14.29	<0.05	1.7	0.255	1.94	9.2	28.4	2.61	793
C0006152	45.8	30	1.97	485.6	12.86	15.07	<0.05	1.3	0.435	1.37	9.0	20.4	2.07	683
C0006153	37.5	31	2.57	493.9	10.72	14.77	<0.05	1.9	0.272	1.17	11.6	22.7	2.39	713
C0006154	34.8	35	1.58	378.4	13.51	17.86	<0.05	1.3	0.677	0.79	19.4	19.8	2.30	803
C0006155	36.3	39	1.55	386.2	13.65	17.72	<0.05	1.3	0.700	0.78	21.1	21.0	2.29	800
C0006156	30.4	35	1.79	369.9	11.09	15.89	<0.05	1.4	0.512	1.12	14.5	18.1	1.66	622
C0006157	71.1	40	1.41	1011.2	18.61	18.24	<0.05	1.1	0.711	1.28	8.3	19.2	1.92	685
C0006158	50.9	36	0.99	402.4	14.88	15.12	<0.05	1.4	0.614	0.56	9.9	16.2	2.01	695
C0006158PD	50.9	37	0.97	396.9	14.93	14.82	<0.05	1.3	0.595	0.53	9.7	17.3	1.99	690
C0006159	21.6	42	1.20	175.4	15.92	21.22	<0.05	1.2	1.067	0.84	12.0	19.4	2.00	937
C0006160	21.5	40	1.22	176.0	15.99	21.34	<0.05	1.2	1.064	0.85	12.5	18.7	2.01	943
C0006161	26.8	37	1.02	257.8	13.46	18.40	<0.05	1.3	0.728	0.75	21.3	18.6	1.96	810
C0006162	34.2	36	0.86	379.6	14.19	18.45	<0.05	1.2	0.796	0.73	13.6	17.8	1.92	812
C0006163	22.8	41	1.33	307.9	11.44	14.85	<0.05	1.0	0.630	1.47	9.5	20.2	1.78	750
C0006164	26.5	43	1.57	284.5	13.26	16.51	<0.05	1.3	0.717	1.62	7.7	21.5	2.17	854
C0006165	26.1	63	2.24	3215.4	7.09	15.56	<0.05	1.8	0.557	1.65	15.0	18.8	1.86	982
C0006166	24.7	38	1.96	259.3	13.19	16.50	<0.05	1.2	0.702	2.00	6.7	21.2	2.19	851
C0006167	28.6	33	2.29	344.8	12.34	15.15	<0.05	1.2	0.529	1.53	7.1	19.4	1.88	810

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006168	33.8	28	1.76	369.2	14.46	21.02	0.07	1.6	0.745	0.80	8.5	20.7	1.77	872
C0006169	26.8	43	2.41	273.3	14.17	18.28	0.06	1.4	0.883	0.95	12.5	17.6	1.79	868
C0006170	4.2	94	0.26	7.7	2.05	12.75	0.12	1.8	0.031	1.75	12.8	2.1	0.52	610
C0006171	30.7	37	3.59	289.0	16.42	20.17	0.07	1.4	1.047	0.64	10.2	20.3	1.80	945
C0006172	22.4	33	3.57	205.2	14.57	19.16	0.06	1.3	0.894	1.24	8.3	19.8	1.85	877
C0006173	30.6	32	3.54	274.9	16.74	20.76	0.06	1.3	1.214	0.56	14.2	17.5	1.75	905
C0006174	44.5	40	2.55	504.4	18.94	17.26	0.06	1.2	0.969	0.87	7.9	19.7	1.77	941
C0006175	37.5	53	2.38	392.1	18.96	17.84	0.06	1.1	1.023	0.89	8.9	20.6	2.07	1050
C0006176	43.6	51	3.59	592.1	17.99	16.90	0.06	1.2	0.841	0.89	5.0	19.0	1.77	904
C0006177	46.1	32	4.32	691.3	17.97	17.32	0.05	1.2	0.723	0.88	4.2	18.8	1.91	923
C0006178	74.6	32	5.61	906.4	19.41	14.08	0.06	0.9	0.515	0.96	4.6	16.6	1.39	767
C0006179	51.7	31	3.97	741.6	17.59	16.37	0.06	1.0	0.665	1.04	4.9	16.9	1.82	902
C0006180	47.8	34	3.83	652.8	17.22	16.53	0.06	1.0	0.668	1.09	5.4	16.8	1.87	917
C0006181	44.2	34	4.25	570.9	18.14	18.86	0.06	1.0	0.898	0.64	7.7	17.3	2.00	983
C0006182	52.4	40	2.61	871.6	17.99	17.95	0.07	1.0	0.872	1.17	8.0	13.8	1.61	769
C0006183	44.3	33	2.36	579.7	16.39	16.85	0.06	1.3	0.744	0.88	7.7	14.2	1.80	824
C0006184	22.8	48	1.66	227.9	14.71	18.31	0.05	1.1	1.015	0.85	8.0	16.8	2.05	1007
C0006185	3.8	97	0.28	6.8	2.06	12.84	0.12	1.7	0.032	1.65	13.2	2.0	0.51	591
C0006186	13.2	62	1.77	96.1	12.01	16.50	0.06	1.3	0.714	1.46	9.5	21.7	2.44	1088
C0006187	21.4	35	1.00	314.6	10.88	16.14	0.07	1.3	0.529	1.51	10.0	15.0	1.50	771
C0006188	17.8	38	1.27	229.4	10.90	16.21	0.06	1.4	0.509	1.51	6.3	16.5	1.91	854
C0006189	12.4	37	0.83	84.3	10.72	18.45	0.07	1.7	0.399	0.88	9.9	18.6	2.04	947
C0006190	15.0	31	0.93	160.0	10.33	15.80	0.06	1.5	0.513	1.27	15.5	18.0	1.92	836
C0006191	12.6	55	2.08	228.2	9.11	11.42	0.06	1.2	0.425	2.43	4.0	20.7	2.07	865
C0006192	26.8	40	1.63	350.9	12.83	13.21	0.05	0.9	0.614	1.78	3.3	20.1	2.03	860

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TEST REPORT: YXT2010158

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C0006192PD	27.7	41	1.62	367.2	13.03	13.30	0.05	1.0	0.609	1.79	3.3	20.7	2.05	871
C0006193	20.4	35	1.85	252.2	10.80	13.34	0.07	1.3	0.463	2.10	11.8	19.1	1.91	829
C0006194	18.0	39	1.46	241.4	8.67	12.60	0.06	1.3	0.269	1.50	17.5	16.7	1.90	755
C0006195	25.0	59	2.09	3087.4	6.88	15.87	0.09	1.7	0.547	1.62	14.3	15.6	1.79	955
C0006196	29.3	36	1.13	314.9	11.94	14.85	0.05	1.1	0.541	1.21	7.6	20.7	1.85	759
C0006197	20.3	36	1.99	267.8	9.99	13.97	0.05	1.4	0.397	1.48	6.4	20.6	2.10	840
C0006198	24.2	29	2.92	290.3	10.54	14.94	0.06	1.3	0.353	1.39	8.3	22.4	2.26	869
C0006199	21.3	32	1.93	292.5	8.81	12.30	0.07	1.2	0.186	1.77	11.1	22.0	2.04	813
C0006200	4.2	86	0.29	9.2	2.19	12.84	0.12	1.7	0.026	1.73	12.1	2.4	0.59	647
C0006201	22.1	58	1.57	347.3	8.45	12.46	0.07	1.2	0.094	1.66	14.0	24.6	1.65	650
C0006202	27.0	46	1.41	329.8	8.19	13.78	0.07	1.1	0.109	1.60	17.2	20.7	1.72	624
C0006203	30.8	55	5.18	373.8	7.49	17.17	0.07	1.1	0.075	2.67	9.2	26.9	1.96	574
C0006204	27.6	49	2.89	329.6	6.77	14.32	0.08	1.0	0.064	3.05	7.8	15.1	1.93	542
C0006205	728.4	25	0.58	>10000	27.57	14.18	0.13	2.7	0.360	2.58	117.8	16.3	0.96	4450
C0006206	27.2	44	2.24	318.4	6.46	13.81	0.07	1.0	0.060	3.31	6.8	21.1	1.88	608
C0006207	30.8	38	2.26	366.7	6.68	14.92	0.07	0.9	0.070	3.55	6.3	22.2	1.68	616
C0006208	27.3	44	1.95	313.8	5.98	14.67	0.08	0.9	0.080	3.84	4.7	21.9	1.62	590
C0006209	28.3	44	2.85	322.3	6.31	14.90	0.07	1.0	0.107	3.23	5.6	21.7	1.80	645
C0006210	4.4	81	0.29	10.1	1.95	12.89	0.10	1.7	0.024	1.67	12.2	2.1	0.52	591
C0006211	30.8	57	3.71	359.6	7.90	12.15	0.07	0.8	0.123	2.96	7.9	27.2	1.76	647
C0006212	13.0	77	1.47	189.9	4.27	11.62	<0.05	0.5	0.116	0.52	4.5	19.9	0.93	620
C0006213	30.6	49	4.17	326.0	8.62	14.83	0.07	1.4	0.149	1.98	13.6	55.1	2.92	980
C0006214	20.3	76	6.83	233.6	4.68	14.72	0.08	1.6	0.062	2.86	11.4	32.0	1.33	498
C0006215	22.1	55	3.57	303.7	5.43	13.26	0.09	1.3	0.067	2.34	9.4	32.2	1.58	537
C0006216	25.2	38	4.41	322.2	7.07	15.26	0.07	1.3	0.081	2.47	11.6	40.2	2.38	779

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006217	29.2	40	4.09	295.7	6.96	15.59	0.07	1.2	0.099	2.14	9.0	56.2	2.44	791
C0006218	26.3	35	5.36	357.5	7.07	15.80	0.07	1.3	0.104	2.61	11.4	48.0	2.25	998
C0006219	95.7	50	6.77	399.7	8.50	16.21	0.08	1.4	0.166	2.09	16.3	54.2	2.13	1829
C0006220	77.3	49	6.86	413.8	8.66	16.43	0.07	1.5	0.169	2.17	15.8	53.0	2.18	1871
C0006221	87.0	29	2.45	2634.2	13.50	9.20	0.06	1.0	0.270	0.62	8.4	40.5	1.10	3192
C0006222	32.6	39	5.61	1148.1	7.85	15.39	0.06	1.2	0.131	2.08	11.0	44.6	2.05	961
C0006223	25.2	39	5.21	370.1	7.04	15.82	0.07	1.3	0.111	3.06	8.1	40.9	1.94	657
C0006224	24.7	36	4.37	342.7	7.00	16.96	0.07	1.2	0.121	2.75	8.5	42.6	2.32	668
C0006225	25.0	34	2.79	367.8	7.23	15.81	0.06	1.2	0.113	2.42	10.4	37.0	2.30	661
C0006226	26.5	39	2.76	365.4	7.60	16.18	0.07	1.3	0.153	2.64	8.0	32.7	2.28	679
C0006227	22.9	38	3.25	320.4	6.59	15.67	0.07	1.1	0.112	3.13	7.4	20.6	2.30	675
C0006227PD	21.9	41	3.10	313.0	6.28	14.67	0.07	1.2	0.110	3.03	8.0	20.5	2.24	657
C0006228	26.4	34	3.62	379.9	7.39	15.44	0.09	1.4	0.110	2.51	9.1	31.0	2.14	672
C0006229	22.0	32	3.89	313.3	6.30	16.01	0.08	1.4	0.093	3.02	7.9	25.9	2.06	684
C0006230	24.5	34	3.26	355.4	6.53	14.63	0.08	1.2	0.095	3.23	6.8	21.5	1.98	694
C0006231	25.1	40	4.31	311.7	6.20	15.36	0.08	1.1	0.076	3.33	6.7	22.9	2.38	809
C0006232	26.9	38	2.67	342.4	6.40	15.39	0.07	1.1	0.077	2.32	6.2	31.8	2.25	805
C0006233	32.4	31	2.74	421.4	7.22	14.45	0.07	1.3	0.080	2.05	6.5	25.0	1.76	648
C0006234	27.2	53	4.53	294.5	4.76	15.64	0.11	1.8	0.036	2.40	22.4	18.8	1.11	343
C0006235	26.3	57	1.94	2981.1	6.61	15.66	0.10	1.7	0.551	1.56	14.6	17.3	1.72	930
C0006236	23.4	48	4.26	325.2	5.29	15.20	0.11	1.5	0.050	2.43	11.3	18.5	1.61	447
C0006237	29.5	55	4.00	288.3	4.51	14.59	0.13	1.8	0.040	2.29	14.7	15.0	1.21	313
C0006238	24.0	51	5.46	270.2	4.10	14.98	0.12	1.7	0.044	2.73	15.8	18.7	1.29	341
C0006239	31.5	47	4.72	301.6	4.51	15.14	0.12	1.8	0.043	2.39	12.9	21.2	1.41	385
C0006240	4.4	86	0.36	12.1	1.95	12.31	0.11	1.8	0.024	1.68	13.5	2.6	0.51	570

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006241	21.8	58	2.86	246.8	4.06	13.84	0.14	1.8	0.025	2.17	14.0	19.1	1.33	372
C0006242	16.2	76	5.18	245.6	4.98	14.99	0.15	1.8	0.015	2.69	17.9	27.7	1.59	354
C0006243	13.8	63	6.05	227.4	5.47	15.95	0.14	1.9	0.015	2.78	18.3	35.7	2.02	413
C0006244	63.6	55	4.67	218.1	5.15	16.18	0.12	2.0	0.055	2.42	15.8	38.6	2.29	512
C0006245	68.0	59	4.65	219.2	5.15	16.21	0.13	1.9	0.054	2.43	16.0	39.6	2.32	518
C0006246	30.8	51	3.86	246.6	5.06	15.61	0.12	1.6	0.061	2.55	13.1	23.7	1.85	468
C0006247	54.8	43	3.98	256.0	4.84	14.55	0.12	1.7	0.051	2.61	7.6	21.8	1.63	414
C0006247PD	56.5	42	3.95	252.4	4.80	14.40	0.10	1.6	0.051	2.70	7.3	24.4	1.61	410
C0006248	34.0	48	3.37	233.4	4.76	15.19	0.13	1.7	0.053	2.77	19.2	28.4	1.47	417
C0006249	19.7	43	4.96	273.9	5.64	14.74	0.12	1.6	0.046	3.37	9.5	24.5	1.26	381
C0006250	13.0	60	3.71	260.0	4.77	11.82	0.12	1.7	0.039	2.20	20.3	17.7	0.92	353
C0006251	26.6	55	8.10	501.0	7.52	15.40	0.10	1.6	0.142	2.64	10.7	32.1	1.71	536
C0006252	45.4	71	9.02	500.0	8.75	18.72	0.08	1.5	0.163	2.67	10.8	42.8	2.40	766
C0006253	56.5	50	9.00	399.2	5.94	19.24	0.08	1.9	0.067	2.39	9.0	34.7	1.75	567
C0006254	36.8	47	6.33	263.1	3.97	12.98	0.09	1.8	0.045	2.86	9.6	24.6	1.14	507
C0006255	32.1	40	6.29	269.8	3.89	12.73	0.08	1.7	0.046	2.87	9.5	23.4	1.13	496
C0006256	41.1	36	3.80	200.7	3.28	8.96	0.07	1.3	0.041	2.78	11.3	13.8	0.74	630
C0006257	25.5	49	3.19	302.7	4.76	13.76	0.10	1.8	0.067	2.89	14.7	22.8	1.45	463
C0006258	27.4	47	3.08	475.5	7.59	14.61	0.08	1.6	0.116	1.92	4.3	45.3	2.71	843
C0006259	52.0	69	3.34	318.6	5.13	13.39	0.12	1.9	0.076	3.01	15.4	18.0	1.00	309
C0006260	33.4	86	5.98	382.2	5.20	14.98	0.14	1.8	0.075	2.49	12.0	30.7	1.96	466
C0006261	453.2	54	5.33	212.9	4.74	14.35	0.09	1.8	0.073	2.76	14.3	29.8	1.83	603
C0006262	169.7	53	7.12	297.8	4.53	14.64	0.11	1.9	0.060	2.78	15.1	22.9	1.34	315

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
DUP C0006022														
DUP C0006047														
DUP C0006102														
DUP C0006113														
DUP C0006118														
DUP C0006195														
DUP C0006249														
DUP C0006013	25.3	50	3.02	124.3	6.14	13.75	<0.05	1.0	0.062	3.41	7.8	21.9	2.46	629
DUP C0006050	27.6	57	1.95	187.0	7.18	16.07	<0.05	1.0	0.156	1.79	16.8	39.4	2.85	883
DUP C0006084	23.3	58	5.43	90.9	6.64	13.68	<0.05	0.9	0.088	2.40	8.1	36.1	2.43	1553
DUP C0006118	27.2	26	2.70	193.6	7.75	16.89	0.06	1.8	0.130	1.89	12.2	25.7	2.59	685
DUP C0006138	17.8	21	2.44	141.5	7.40	17.16	<0.05	1.7	0.147	2.30	10.4	27.9	2.31	824
DUP C0006182	51.7	41	2.62	864.7	18.06	18.08	0.07	1.0	0.880	1.17	8.0	14.2	1.62	783
DUP C0006216	24.9	38	4.47	327.6	7.12	15.30	0.08	1.4	0.081	2.50	11.1	42.1	2.41	787
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
STD OxG140														
STD OxA147														
STD OxD151														
STD OxK160														
STD OxD151														
STD OxD151														
STD OxK160														
STD OREAS 601	5.2	41	6.75	1000.4	2.46	20.59	0.13	4.5	1.769	2.16	31.8	20.9	0.39	489
STD OREAS 24b	17.0	118	11.01	39.7	4.34	20.27	0.13	3.9	0.075	2.73	43.4	51.1	1.68	436
STD OREAS 601	5.4	44	6.92	1029.8	2.48	20.59	0.12	4.3	1.781	2.11	32.1	21.1	0.42	486
STD OREAS 24b	16.0	119	11.04	37.6	4.47	19.85	0.14	3.9	0.074	2.82	43.6	51.6	1.66	443
STD OREAS 601	5.0	44	6.66	986.9	2.46	20.89	0.16	4.6	1.713	2.21	29.5	20.3	0.39	484
STD OREAS 24b	16.1	113	11.23	35.6	4.31	20.11	0.14	4.1	0.075	2.83	42.9	51.9	1.59	431
STD OREAS 601	4.9	44	7.26	995.0	2.44	20.39	0.17	4.6	1.820	2.18	31.9	20.2	0.39	478
STD MP-1b														

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
Granite Blank	1.74	3.2	7.0	3.0	427	2.9	38.6	<0.002	0.02	<0.5	7.6	<1	1.8	217.9
Granite Blank	1.96	3.2	6.3	3.1	434	3.0	38.1	<0.002	0.02	<0.5	7.4	<1	1.4	220.1
C0006001	0.47	2.4	4.5	9.7	1581	6.5	45.5	<0.002	0.77	7.0	33.4	<1	1.8	680.1
C0006002	0.41	2.7	4.4	8.8	1557	6.6	36.4	<0.002	0.58	5.8	32.6	<1	2.4	767.4
C0006003	0.24	2.9	4.3	8.9	1533	4.1	26.4	0.002	0.66	2.1	31.4	<1	4.6	436.2
C0006004	38.96	<0.2	2.8	14.2	1630	37.8	19.0	0.056	4.02	7.5	17.1	5	7.6	209.0
C0006005	1.17	3.3	6.0	2.3	445	2.8	35.2	<0.002	0.02	<0.5	7.8	<1	0.9	206.7
C0006006	0.29	2.2	4.3	9.4	1569	4.5	50.2	<0.002	0.95	3.3	31.1	<1	4.7	462.3
C0006006PD	0.19	2.2	4.3	9.4	1551	4.3	51.2	0.002	0.93	3.2	31.1	<1	4.7	461.8
C0006007	0.27	2.1	4.3	9.2	1547	4.0	59.3	0.002	0.81	3.7	32.0	<1	3.5	510.5
C0006008	0.21	2.1	4.5	9.8	1647	4.6	61.7	0.002	0.91	4.0	32.3	<1	3.9	426.8
C0006009	0.49	2.1	4.3	9.2	1594	3.9	72.0	<0.002	0.98	3.6	31.7	<1	4.1	379.3
C0006010	0.55	2.6	4.6	9.0	1747	2.5	61.0	0.004	0.48	2.0	33.6	<1	6.6	362.0
C0006011	1.01	1.3	3.6	6.2	1348	5.7	46.2	0.008	0.47	2.4	25.3	<1	9.1	264.0
C0006012	0.27	2.5	4.5	9.8	1669	4.3	58.6	0.002	0.63	3.0	33.7	<1	5.2	405.1
C0006013	0.80	2.4	4.3	10.5	1582	5.6	64.4	0.002	0.87	3.4	33.4	<1	1.6	575.9
C0006014	0.46	2.3	4.0	9.2	1488	5.5	34.5	<0.002	0.43	5.5	30.7	<1	1.2	648.9
C0006015	167.38	2.1	5.0	142.7	785	3510.5	46.2	0.139	3.06	250.0	10.6	10	5.1	345.8
C0006016	0.64	3.0	4.4	10.2	1640	6.2	48.2	<0.002	0.94	4.2	32.9	<1	1.4	615.0
C0006017	0.41	2.5	4.1	9.8	1527	6.4	48.2	0.003	0.44	5.2	31.1	<1	1.1	695.6
C0006018	0.41	2.9	4.3	10.2	1609	9.0	55.3	<0.002	0.59	3.4	33.2	<1	1.6	592.3
C0006019	0.70	2.7	4.2	10.1	1582	4.2	62.6	<0.002	0.94	4.3	31.7	<1	2.5	544.2
C0006020	0.71	2.7	4.2	10.1	1575	4.2	63.7	<0.002	0.95	4.6	32.3	<1	1.9	549.6
C0006021	0.90	2.0	4.1	7.8	1580	5.3	60.5	0.003	1.50	5.4	30.6	<1	3.0	569.7
C0006022	0.22	1.8	4.0	8.7	1543	4.5	72.3	<0.002	1.54	4.4	29.8	<1	3.0	332.8

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Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006023	0.19	0.9	4.0	8.3	1574	5.2	67.3	<0.002	1.89	4.7	29.2	<1	3.4	230.2
C0006024	3.51	2.6	4.2	9.4	1666	3.8	58.4	0.002	0.92	3.8	29.8	<1	2.7	504.1
C0006025	1.28	3.3	5.9	2.8	447	2.6	32.6	0.004	0.01	<0.5	7.3	<1	0.9	206.6
C0006026	0.64	2.7	4.0	11.4	1627	3.3	53.3	<0.002	0.79	3.1	29.9	<1	2.1	499.6
C0006027	0.27	1.7	4.9	9.1	1747	5.3	36.1	0.003	0.75	5.0	28.9	<1	3.9	858.3
C0006028	0.28	2.7	4.1	9.5	1542	5.0	30.9	0.003	1.50	4.1	30.8	<1	4.4	562.3
C0006029	0.39	2.9	4.2	9.0	1567	3.4	30.1	<0.002	0.93	3.7	32.0	<1	3.8	635.6
C0006030	0.23	2.2	13.7	29.7	3508	2.7	33.8	<0.002	0.42	2.3	34.7	<1	1.4	762.9
C0006031	0.30	2.2	4.8	11.3	1689	4.7	15.4	0.002	1.20	4.0	29.1	<1	2.6	617.8
C0006032	0.61	2.1	10.0	18.6	2737	6.0	54.0	<0.002	0.84	3.5	32.8	<1	2.4	730.1
C0006033	0.27	2.2	4.6	11.3	1614	4.0	55.4	<0.002	0.94	2.7	30.6	<1	2.2	519.6
C0006034	0.57	2.6	4.2	10.2	1544	3.1	46.2	0.003	0.76	2.1	30.5	<1	1.9	473.5
C0006035	297.23	<0.2	5.2	71.7	912	29.2	68.7	0.149	3.84	10.6	7.6	4	12.1	192.8
C0006036	0.91	2.1	4.2	10.8	1498	3.9	56.8	<0.002	1.30	2.9	31.7	<1	2.4	440.7
C0006037	7.64	2.2	4.3	10.5	1529	4.1	56.4	0.004	1.11	3.2	31.5	<1	2.3	456.4
C0006038	0.97	2.6	4.4	10.9	1605	3.5	45.6	0.002	0.90	2.5	32.7	<1	1.7	484.2
C0006039	0.53	2.5	4.3	10.9	1573	4.4	52.1	<0.002	0.58	3.2	32.7	<1	1.2	664.1
C0006040	0.49	2.6	4.3	10.7	1560	5.9	57.9	<0.002	0.63	2.4	32.5	<1	0.9	722.9
C0006041	0.57	2.1	4.1	10.7	1482	5.6	59.7	<0.002	0.77	2.1	30.3	<1	1.2	576.8
C0006042	0.40	2.3	4.1	11.5	1496	5.5	58.4	<0.002	0.89	2.3	30.0	<1	1.0	633.8
C0006043	0.40	1.9	4.1	10.3	1421	13.4	51.4	0.003	1.31	3.3	29.3	<1	1.4	829.4
C0006044	1.50	1.4	4.0	9.5	1442	5.3	87.2	<0.002	1.07	3.8	29.3	<1	1.4	329.3
C0006045	1.31	3.1	5.8	2.4	421	2.6	36.1	0.002	0.01	<0.5	7.4	<1	0.8	207.5
C0006046	1.12	1.4	4.0	9.7	1469	4.5	94.6	0.005	1.31	4.9	29.9	<1	1.3	389.8
C0006047	0.69	1.2	3.9	9.9	1404	5.3	88.5	<0.002	2.22	4.7	28.3	<1	1.9	380.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2
C0006048	0.22	2.0	4.2	10.2	1516	4.8	43.4	<0.002	1.60	3.6	33.4	<1	2.3	528.8
C0006049	0.48	1.9	10.6	28.6	2747	4.1	35.3	0.003	0.91	3.8	35.8	<1	1.8	607.3
C0006050	0.53	2.6	6.4	12.6	1933	4.1	31.9	0.003	1.01	4.5	30.2	<1	3.2	642.1
C0006051	0.38	2.8	4.8	10.5	1593	3.8	33.7	0.003	0.94	2.6	30.0	<1	4.5	483.6
C0006051PD	0.49	2.8	4.8	10.5	1581	4.1	33.5	0.002	0.98	2.7	29.7	<1	4.5	480.5
C0006052	1.33	2.0	3.8	9.1	1419	13.6	33.1	<0.002	1.58	4.2	29.4	<1	3.0	458.5
C0006053	2.78	<0.2	2.7	7.5	1065	167.6	73.4	<0.002	2.64	9.0	21.8	3	5.6	159.7
C0006054	1.74	<0.2	3.4	8.9	1306	45.9	108.8	<0.002	2.08	7.5	26.7	1	4.8	172.8
C0006055	159.96	1.9	4.9	139.9	760	3554.3	47.3	0.130	2.91	233.8	10.2	9	5.0	334.3
C0006056	0.37	0.6	3.8	12.1	1536	11.1	100.4	<0.002	1.28	4.3	32.1	<1	4.8	219.0
C0006057	4.53	<0.2	3.2	8.8	1317	83.5	67.7	<0.002	1.76	5.1	26.9	2	6.8	125.4
C0006058	0.48	1.5	4.0	9.8	1498	9.9	75.2	<0.002	1.10	3.2	29.1	<1	1.7	532.7
C0006059	0.38	1.3	3.8	8.6	1414	10.1	46.4	<0.002	0.77	5.8	28.6	<1	1.5	874.2
C0006060	0.38	1.3	3.9	9.1	1426	11.1	48.1	<0.002	0.79	5.9	29.9	<1	1.7	895.3
C0006061	0.48	1.2	4.0	9.8	1496	40.9	75.0	0.002	1.32	3.5	29.9	<1	1.8	394.8
C0006062	0.49	0.6	4.0	9.2	1524	22.2	113.6	<0.002	1.32	3.3	30.0	<1	4.8	233.6
C0006063	0.52	1.8	4.3	10.3	1577	7.1	69.8	<0.002	1.29	3.0	32.1	<1	1.1	610.6
C0006064	0.96	0.5	3.9	9.2	1507	12.8	121.6	<0.002	1.42	3.1	30.6	<1	2.2	203.7
C0006065	1.01	3.1	5.7	2.4	421	2.8	36.2	<0.002	0.02	<0.5	7.3	<1	0.8	209.9
C0006066	0.52	0.3	3.8	11.3	1538	355.5	114.6	<0.002	1.75	4.1	31.9	3	3.2	167.2
C0006067	0.51	0.7	4.1	11.8	1655	14.7	84.9	0.002	1.85	3.8	35.7	<1	3.2	251.2
C0006068	1.21	0.4	2.9	5.6	1174	51.9	64.2	0.002	1.58	4.2	23.8	1	5.3	184.3
C0006069	0.63	0.6	4.0	10.4	1563	23.3	93.1	<0.002	1.28	2.6	31.3	<1	3.4	433.1
C0006070	0.61	1.9	4.1	9.7	1551	5.7	65.3	<0.002	1.36	2.5	31.5	<1	0.9	543.0
C0006071	0.41	2.0	3.8	9.7	1475	6.4	68.6	<0.002	1.52	3.1	29.0	<1	1.2	368.9

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006072	0.73	1.5	4.0	9.7	1582	5.1	81.9	<0.002	1.32	2.3	30.9	<1	0.8	492.4
C0006073	0.40	1.9	1.1	9.8	1625	1.5	20.7	<0.002	1.16	2.8	8.1	<1	0.6	680.3
C0006074	0.40	1.2	3.7	8.3	1443	22.0	41.9	<0.002	0.52	3.9	28.3	<1	0.8	755.3
C0006075	0.44	1.4	3.6	8.1	1399	15.2	40.7	<0.002	0.42	3.5	27.5	<1	0.8	695.1
C0006076	0.42	2.2	4.1	11.3	1604	4.2	51.8	0.002	0.79	2.8	32.1	<1	0.7	677.0
C0006077	1.12	1.1	4.3	9.2	1654	10.4	104.0	<0.002	0.68	1.9	32.8	<1	3.5	333.6
C0006078	2.57	1.0	4.1	9.1	1554	14.6	94.1	<0.002	1.21	3.1	31.2	<1	2.0	421.6
C0006079	0.60	0.5	4.0	9.7	1517	9.8	102.7	<0.002	1.41	2.7	30.4	<1	5.6	243.8
C0006080	0.56	0.5	3.9	9.7	1515	10.7	94.9	0.010	1.42	2.8	30.7	<1	5.5	241.0
C0006081	0.55	1.0	4.1	9.2	1566	20.9	91.4	<0.002	1.08	3.1	31.7	<1	3.5	549.4
C0006082	0.49	1.7	4.2	9.0	1578	10.2	66.3	<0.002	0.97	2.7	31.5	<1	1.7	696.9
C0006083	0.50	1.9	4.0	8.7	1545	4.7	40.1	<0.002	0.80	2.6	30.9	<1	0.9	736.5
C0006084	0.45	1.6	3.9	9.3	1516	27.3	77.7	<0.002	1.52	2.5	30.8	<1	2.7	475.4
C0006084PD	0.42	1.5	3.9	9.4	1532	34.0	77.5	<0.002	1.67	2.6	30.5	<1	2.8	471.1
C0006085	1.99	<0.2	1.3	3.0	569	38.0	36.7	<0.002	3.41	2.8	13.1	2	3.5	249.2
C0006086	0.45	1.2	4.1	9.9	1581	10.0	63.5	0.002	0.69	2.0	31.6	<1	2.2	597.8
C0006087	0.35	2.2	3.9	9.2	1510	5.8	55.7	<0.002	1.06	1.6	30.0	<1	1.0	511.2
C0006088	0.30	1.4	3.9	8.8	1499	14.4	67.9	<0.002	1.58	3.6	29.6	<1	2.5	744.7
C0006089	0.44	2.2	4.1	9.7	1584	6.8	52.4	<0.002	1.42	3.1	32.4	<1	0.9	669.8
C0006090	0.49	1.8	3.9	10.0	1530	3.6	63.8	<0.002	0.88	2.2	30.8	<1	1.0	613.3
C0006091	2.12	1.6	4.3	9.5	1658	3.2	76.8	<0.002	0.62	2.5	33.0	<1	1.1	787.7
C0006092	0.70	2.1	4.0	10.5	1552	3.4	70.5	<0.002	0.76	3.0	30.6	<1	1.3	688.3
C0006093	1.47	2.1	3.9	9.1	1544	10.5	73.0	<0.002	0.73	1.7	30.7	<1	2.9	429.3
C0006094	0.78	2.9	4.0	9.9	1554	6.0	46.2	<0.002	1.25	2.8	30.4	<1	1.1	517.5
C0006095	173.15	2.0	5.1	138.6	792	3582.0	49.3	0.135	3.09	252.3	10.6	9	5.0	355.8

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TEST REPORT: YXT2010158

Project Name: Scottie
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Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006096	0.56	2.8	4.0	7.9	1565	4.3	34.3	<0.002	0.66	4.1	30.8	<1	1.7	919.5
C0006097	0.63	3.5	4.2	8.0	1631	4.6	44.2	<0.002	0.51	1.3	32.3	<1	4.3	484.4
C0006098	2.42	<0.2	3.5	4.5	789	14.1	71.7	0.008	1.48	2.5	21.9	<1	9.8	118.4
C0006099	25.46	2.1	3.9	5.5	1458	6.5	50.4	0.032	0.62	1.3	28.4	<1	8.7	317.9
C0006100	1.26	3.2	6.0	2.7	431	2.9	40.1	<0.002	0.02	<0.5	6.9	<1	0.9	212.9
C0006101	14.06	0.2	3.2	19.6	1609	9.5	54.1	0.030	4.23	2.2	22.1	4	6.8	260.2
C0006102	13.04	3.4	4.0	7.7	1517	4.5	27.5	0.021	0.64	1.2	30.6	<1	8.8	530.1
C0006103	5.62	1.5	3.6	5.9	1355	63.1	44.2	0.009	0.71	1.5	28.6	<1	7.4	275.5
C0006104	13.42	<0.2	3.4	4.0	1619	90.1	34.0	0.027	0.57	2.8	35.1	<1	7.9	101.3
C0006105	310.28	0.4	5.2	66.5	943	29.1	68.7	0.147	3.95	10.3	7.5	3	12.1	204.5
C0006106	2.38	3.1	4.3	11.0	1607	11.5	30.9	0.004	1.31	3.4	33.1	<1	6.6	516.1
C0006107	0.27	2.3	4.2	10.3	1496	10.0	35.3	<0.002	1.77	4.2	31.6	<1	5.4	364.8
C0006108	1.10	2.3	4.2	8.8	1558	10.3	53.3	<0.002	1.66	4.3	30.0	<1	5.5	365.0
C0006109	0.21	2.1	3.2	7.5	1311	6.4	38.6	<0.002	3.82	2.7	19.8	<1	8.4	294.0
C0006110	1.35	3.3	5.9	2.3	434	2.8	33.9	<0.002	0.03	<0.5	6.9	<1	0.9	225.0
C0006111	4.28	3.0	4.8	5.1	1636	5.7	55.3	0.005	1.90	3.7	21.3	<1	8.8	368.6
C0006112	1.26	3.1	5.0	5.2	1671	5.3	52.0	0.003	1.67	3.8	23.2	<1	4.3	474.3
C0006113	1.97	3.2	5.1	5.0	1682	7.0	59.5	0.002	1.57	3.3	21.2	<1	6.9	526.6
C0006114	2.45	3.8	5.1	5.1	1665	4.1	14.5	<0.002	0.79	2.7	22.2	<1	4.8	453.9
C0006115	2.05	3.8	4.7	5.1	1613	5.6	16.0	0.002	1.63	5.9	21.9	<1	5.1	572.5
C0006116	307.15	0.4	5.2	64.9	947	30.1	69.5	0.142	3.94	10.4	7.5	4	12.1	181.0
C0006117	1.15	3.5	5.0	5.7	1763	3.9	42.1	<0.002	1.01	2.2	24.8	<1	5.9	506.1
C0006118	3.02	3.2	4.5	6.8	1950	5.7	37.4	0.002	1.49	3.6	34.9	<1	4.9	549.1
C0006118PD	2.89	3.2	4.5	6.7	1932	6.0	34.1	<0.002	1.47	3.4	34.2	<1	4.6	546.8
C0006119	1.22	3.0	4.4	5.5	1681	3.0	39.6	<0.002	0.67	2.6	28.4	<1	3.3	508.6

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TEST REPORT: YXT2010158

Project Name: Scottie
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Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006120	1.20	3.1	4.4	5.7	1715	3.2	40.6	0.002	0.70	2.6	28.0	<1	3.3	514.6
C0006121	1.84	2.9	4.7	6.1	1709	12.3	46.4	<0.002	1.74	4.9	25.5	<1	4.3	478.6
C0006122	1.37	3.1	4.9	6.8	1897	6.7	43.1	0.002	1.97	4.2	31.2	<1	3.5	354.0
C0006123	0.48	2.9	4.1	5.9	1732	6.9	38.2	<0.002	1.37	4.8	29.8	<1	3.2	512.1
C0006124	0.85	3.3	4.6	6.2	1780	6.2	43.3	<0.002	1.18	3.7	27.9	<1	3.6	486.3
C0006125	0.79	3.4	4.5	5.9	1751	8.1	40.6	<0.002	1.24	3.8	27.5	<1	3.2	518.6
C0006126	9.32	2.5	4.3	6.9	1797	19.5	45.5	<0.002	1.79	6.1	30.2	<1	4.4	521.1
C0006127	1.41	2.5	4.5	6.4	1759	5.2	53.0	<0.002	1.38	5.0	28.2	<1	4.4	480.9
C0006128	0.92	2.7	4.1	6.7	1686	4.7	38.6	<0.002	1.36	4.4	28.4	<1	3.1	410.7
C0006129	1.09	2.3	4.5	6.2	1707	4.7	58.6	0.002	1.44	4.5	26.7	<1	3.4	464.5
C0006130	2.21	2.5	4.5	6.5	1650	7.5	51.9	<0.002	1.95	5.6	24.4	<1	2.7	368.2
C0006131	1.24	2.4	4.1	4.9	1362	7.9	31.1	<0.002	2.20	9.2	17.5	<1	1.9	395.1
C0006132	1.27	2.5	3.8	5.6	1499	5.7	33.7	<0.002	1.60	4.2	22.2	<1	2.0	293.4
C0006133	1.64	3.0	4.4	5.6	1704	6.6	36.5	<0.002	1.74	4.3	26.3	<1	2.5	384.0
C0006134	0.97	2.5	4.7	6.4	1740	6.7	33.7	<0.002	1.83	4.6	24.0	<1	2.8	460.9
C0006135	188.17	1.8	5.4	144.8	795	3613.5	46.4	0.132	3.14	246.8	10.2	9	5.5	343.9
C0006136	1.48	2.2	4.6	5.7	1642	9.6	42.5	<0.002	2.15	7.6	24.2	<1	2.5	545.0
C0006137	0.98	2.2	4.4	4.8	1516	10.1	37.5	<0.002	2.41	6.7	21.1	<1	2.4	486.7
C0006138	2.57	2.9	5.2	4.7	1776	5.3	43.6	<0.002	1.20	3.8	25.3	<1	3.4	412.0
C0006139	1.32	2.3	4.8	6.5	1477	5.6	32.4	<0.002	2.39	3.2	23.3	<1	5.6	400.3
C0006140	1.07	3.1	6.3	2.5	451	2.6	32.9	<0.002	0.01	<0.5	7.5	<1	0.9	229.2
C0006141	3.64	0.3	5.2	2.2	913	88.7	94.6	0.002	0.90	4.4	10.4	<1	10.5	123.5
C0006142	1.45	<0.2	6.9	1.3	616	24.6	89.6	<0.002	0.24	3.9	7.0	<1	11.4	80.1
C0006143	7.27	<0.2	6.0	1.5	1007	34.6	91.3	0.003	0.15	3.3	8.0	<1	9.2	84.5
C0006144	2.74	<0.2	9.0	2.1	1323	94.8	99.3	0.002	0.14	3.4	17.2	<1	11.9	107.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2
C0006145	2.77	<0.2	9.1	2.2	1352	85.1	110.3	<0.002	0.14	3.3	17.2	<1	12.2	106.3
C0006146	8.00	<0.2	8.2	2.4	1812	145.6	113.1	0.003	0.08	2.8	17.8	<1	10.5	95.0
C0006147	22.94	0.9	4.3	9.1	1485	23.7	56.0	0.009	3.40	3.7	23.0	<1	8.4	232.7
C0006148	22.00	0.9	4.3	8.6	1531	23.4	57.2	0.009	3.51	3.6	23.0	<1	8.5	233.2
C0006148PD	21.71	0.9	4.3	8.6	1501	22.2	57.7	0.008	3.51	3.5	23.0	<1	8.3	231.2
C0006149	20.25	1.0	4.3	4.9	1595	4.7	54.0	0.012	1.58	4.3	28.6	<1	11.6	408.3
C0006150	13.77	1.7	3.9	8.5	1501	6.8	16.1	0.013	3.71	5.7	29.9	<1	12.7	430.9
C0006151	8.11	1.9	4.8	5.8	1641	4.0	54.9	0.006	1.39	4.1	29.2	<1	5.5	464.4
C0006152	15.82	1.7	4.2	9.6	1437	5.4	25.2	0.010	3.84	5.3	25.1	<1	9.2	449.1
C0006153	13.35	2.2	5.0	7.9	1600	5.2	28.5	0.005	2.88	4.8	24.9	<1	5.3	498.2
C0006154	14.16	1.1	4.2	7.7	1402	4.9	13.2	0.009	2.65	8.1	25.8	<1	13.4	581.7
C0006155	14.27	1.0	4.1	8.1	1385	5.2	13.0	0.007	2.80	8.1	25.8	<1	13.4	573.0
C0006156	2.29	1.7	4.5	7.8	1573	3.9	19.4	0.004	2.08	5.2	24.2	<1	11.4	558.1
C0006157	13.60	0.9	3.8	14.2	1421	7.8	20.7	0.010	6.17	7.9	23.7	<1	15.9	564.4
C0006158	9.54	1.9	4.1	11.4	1455	5.6	7.7	0.006	3.82	5.8	24.3	<1	13.7	570.6
C0006158PD	10.10	1.8	4.0	11.4	1448	5.6	7.2	0.006	4.03	5.7	24.0	<1	13.5	556.9
C0006159	1.51	0.8	3.9	5.6	1529	3.8	8.9	0.003	1.84	9.9	26.7	<1	26.0	517.1
C0006160	1.23	0.8	4.0	5.5	1541	4.0	9.2	0.003	1.84	9.9	26.9	<1	26.0	520.1
C0006161	0.73	1.5	4.3	7.4	1560	3.3	9.8	0.002	1.99	7.8	26.8	<1	17.6	518.7
C0006162	0.99	1.1	4.1	7.8	1622	3.8	10.0	0.003	2.68	8.1	27.9	<1	19.0	724.2
C0006163	4.19	1.3	4.0	7.2	1403	2.2	24.6	0.005	1.26	5.4	21.0	<1	15.0	550.3
C0006164	1.80	1.8	4.2	8.4	1659	3.9	25.5	0.003	1.86	5.2	27.4	<1	15.4	409.4
C0006165	185.23	1.9	5.3	146.9	795	3597.0	46.2	0.131	3.20	255.4	9.9	8	5.1	352.5
C0006166	1.47	1.6	4.1	8.5	1619	3.0	34.5	0.003	1.28	4.2	29.2	<1	14.9	403.6
C0006167	4.27	1.8	4.0	8.0	1599	5.2	25.4	0.005	2.58	4.8	26.0	<1	11.1	403.3

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Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006168	11.65	1.4	4.4	9.5	1682	5.4	11.7	0.007	2.92	10.2	28.2	<1	16.8	550.8
C0006169	3.11	1.8	4.1	8.1	1614	4.4	12.5	0.004	2.21	7.7	31.3	<1	17.7	413.8
C0006170	2.52	2.9	6.0	3.9	428	3.1	35.0	<0.002	0.03	<0.5	7.4	<1	1.2	189.8
C0006171	13.23	1.0	3.8	9.1	1419	5.2	8.7	0.012	2.70	7.7	26.6	<1	21.8	429.1
C0006172	13.50	1.6	4.2	7.0	1702	2.8	16.3	0.010	1.54	6.4	29.9	<1	19.9	375.1
C0006173	10.86	1.1	3.9	6.8	1736	4.8	5.7	0.009	3.10	9.5	29.1	<1	23.1	505.5
C0006174	16.21	1.4	3.7	9.2	1519	5.1	8.4	0.011	3.72	6.0	27.9	<1	17.1	324.8
C0006175	12.65	1.2	3.5	8.2	1513	4.8	8.2	0.007	3.16	5.7	32.0	<1	17.7	296.5
C0006176	10.70	1.6	3.4	8.6	1522	4.9	10.2	0.009	3.83	4.0	26.2	<1	14.7	324.1
C0006177	18.43	1.6	3.8	7.9	1588	5.5	12.8	0.014	4.50	4.1	27.5	<1	12.9	358.3
C0006178	19.62	1.6	3.2	12.9	1242	6.0	15.8	0.015	6.15	3.3	21.1	<1	9.6	344.0
C0006179	12.45	1.5	3.5	9.7	1411	5.7	15.0	0.012	4.56	4.0	25.9	<1	10.9	340.8
C0006180	11.86	1.6	3.7	9.2	1472	5.4	15.6	0.015	4.15	3.9	26.9	<1	11.3	345.9
C0006181	3.90	1.3	3.4	8.7	1317	6.0	8.4	0.006	4.93	6.5	25.2	<1	14.2	350.3
C0006182	4.44	1.0	3.6	10.8	1443	7.2	17.0	0.006	6.39	11.9	25.7	<1	14.7	458.5
C0006183	5.02	1.3	3.7	9.8	1312	5.6	12.3	0.006	4.50	7.4	22.6	<1	13.3	443.2
C0006184	2.54	0.8	3.6	7.2	1438	3.3	10.9	0.003	1.58	8.8	29.6	<1	16.4	424.1
C0006185	2.57	3.0	5.9	3.4	432	2.5	32.0	<0.002	0.04	<0.5	6.8	<1	0.8	198.4
C0006186	2.31	1.6	4.1	7.0	1578	1.3	24.8	0.002	0.34	4.0	38.2	<1	12.4	349.2
C0006187	3.56	1.5	4.6	6.9	1609	4.0	24.0	0.003	1.76	6.3	27.0	<1	9.4	635.4
C0006188	4.53	1.3	4.1	7.1	1565	3.8	26.0	0.003	1.55	5.3	29.2	<1	8.3	608.7
C0006189	4.75	1.5	4.8	5.9	1577	3.1	13.3	0.003	0.72	4.6	30.5	<1	7.2	764.1
C0006190	1.24	1.4	4.6	6.0	1567	3.4	19.8	<0.002	1.07	4.7	27.6	<1	8.1	611.1
C0006191	1.91	1.0	4.0	5.9	1269	2.2	48.7	0.003	0.58	3.6	27.2	<1	6.7	421.7
C0006192	3.36	1.0	3.7	8.8	1408	4.2	30.1	0.003	2.42	5.4	28.1	<1	6.9	434.7

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006192PD	3.40	1.0	3.7	9.2	1392	4.3	30.1	0.003	2.51	5.3	28.5	<1	6.7	431.3
C0006193	6.49	1.2	4.0	7.7	1586	4.5	38.0	0.004	1.81	4.3	27.5	<1	5.5	429.6
C0006194	4.60	1.9	4.0	7.5	1476	4.3	28.3	0.004	1.78	4.5	29.8	<1	3.6	458.4
C0006195	181.35	1.9	5.4	139.0	790	3468.8	45.1	0.129	3.07	241.6	10.4	9	4.6	337.2
C0006196	3.00	1.5	4.0	9.1	1491	7.0	20.5	0.002	3.64	4.7	27.7	<1	6.1	416.2
C0006197	4.38	1.9	4.2	7.5	1617	3.7	30.5	0.003	1.88	3.5	28.5	<1	4.6	421.8
C0006198	7.38	1.8	4.2	8.1	1574	4.8	34.5	0.003	2.82	3.9	28.3	<1	3.8	398.6
C0006199	4.01	2.0	4.3	7.5	1632	4.5	33.6	<0.002	2.40	3.4	30.5	<1	2.5	341.7
C0006200	2.49	2.8	5.7	4.3	431	2.5	34.8	<0.002	0.06	<0.5	7.5	<1	0.6	188.1
C0006201	3.64	1.9	4.4	8.2	1581	5.1	31.4	<0.002	3.01	3.7	25.7	<1	2.1	378.1
C0006202	3.16	1.8	4.4	8.7	1320	4.8	29.4	0.003	3.33	3.1	27.6	<1	2.3	429.1
C0006203	4.61	2.1	6.1	13.4	1572	7.0	55.8	0.005	2.96	2.1	37.5	<1	2.1	333.8
C0006204	4.12	2.3	5.1	12.0	1194	4.2	58.0	0.004	2.36	2.3	28.4	<1	2.3	356.8
C0006205	308.92	0.4	5.5	67.3	888	30.6	68.1	0.137	3.73	9.9	7.4	3	11.6	162.5
C0006206	2.64	2.3	4.8	10.0	1422	6.0	56.9	0.003	2.75	2.7	28.7	<1	1.7	329.9
C0006207	2.91	1.9	4.7	10.4	1331	9.6	60.8	0.003	3.75	4.4	27.4	<1	1.8	322.6
C0006208	3.89	2.1	4.8	10.1	1350	6.0	62.1	0.003	2.60	3.0	27.7	<1	1.8	278.1
C0006209	3.70	2.4	5.1	10.3	1533	3.4	57.8	0.003	1.93	1.4	31.3	<1	2.0	340.2
C0006210	3.05	2.8	5.9	3.5	413	2.2	34.8	<0.002	0.05	<0.5	7.2	<1	0.9	190.7
C0006211	8.62	1.9	4.6	12.6	1488	3.3	67.0	0.004	2.82	1.7	29.4	<1	2.1	255.9
C0006212	3.52	0.4	2.2	6.2	793	5.1	14.1	0.003	1.28	5.6	17.0	<1	2.1	796.3
C0006213	4.18	1.3	5.6	14.5	1729	10.2	55.7	0.005	2.86	6.4	37.1	1	2.2	288.8
C0006214	18.74	1.5	6.1	36.2	1422	8.2	82.2	0.025	1.86	5.1	18.0	6	1.4	258.4
C0006215	18.59	2.1	5.2	29.3	1435	12.7	56.9	0.018	2.01	2.4	21.5	5	1.4	266.3
C0006216	2.88	1.8	4.8	11.2	1614	6.9	63.5	0.004	2.42	2.4	32.0	1	1.7	298.0

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006217	1.98	1.7	4.6	10.4	1580	8.2	53.0	0.003	2.26	2.0	34.2	1	1.6	350.7
C0006218	2.38	1.5	4.8	10.7	1687	7.8	68.9	0.003	2.17	3.0	32.0	2	1.9	269.0
C0006219	4.93	0.8	5.0	12.2	1328	8.5	64.0	0.003	1.29	3.3	33.2	<1	4.2	184.6
C0006220	5.04	0.8	5.0	11.9	1377	9.0	65.3	0.003	1.30	3.3	33.3	1	4.5	190.3
C0006221	2.17	<0.2	3.6	9.5	329	31.7	20.2	<0.002	4.01	3.5	11.3	1	3.6	229.8
C0006222	3.56	1.4	4.9	9.1	1384	9.3	58.6	0.004	2.93	4.3	29.8	<1	2.1	262.8
C0006223	4.68	1.5	4.6	8.3	1718	3.8	72.0	0.005	2.42	2.8	28.0	<1	2.1	283.7
C0006224	3.50	1.8	4.9	8.4	1700	5.1	64.5	0.004	2.53	3.7	31.8	<1	2.0	331.1
C0006225	4.61	1.8	4.5	8.6	1514	4.9	48.9	0.005	2.73	3.0	27.7	<1	1.8	324.6
C0006226	6.67	2.1	4.7	8.9	1722	5.0	50.1	0.004	2.62	2.8	31.1	<1	2.1	397.1
C0006227	6.21	2.2	4.7	8.9	1608	5.6	59.3	0.004	2.12	2.4	30.4	<1	1.7	421.7
C0006227PD	6.22	2.2	4.5	8.6	1586	4.8	56.4	0.004	1.96	2.3	28.9	<1	1.7	413.3
C0006228	5.48	2.0	4.8	10.2	1713	4.8	54.6	0.007	2.77	2.8	29.1	<1	2.0	371.8
C0006229	4.67	2.4	5.1	8.2	1671	3.6	62.8	0.005	2.13	2.7	26.8	<1	1.9	418.3
C0006230	5.19	2.2	5.0	9.8	1419	6.4	59.4	0.005	2.87	3.8	27.9	<1	1.6	471.7
C0006231	4.64	2.1	5.4	10.8	1394	5.4	66.9	0.006	2.27	2.8	30.9	<1	1.4	479.3
C0006232	4.70	2.3	5.3	10.5	1484	5.1	44.1	0.005	2.59	4.7	29.6	1	1.3	422.9
C0006233	6.19	2.2	4.9	20.5	1467	7.4	43.2	0.008	3.79	5.2	27.5	3	1.4	419.4
C0006234	55.55	2.3	6.4	55.1	1482	4.7	66.7	0.043	2.31	3.2	14.8	4	1.1	660.6
C0006235	172.71	1.8	5.2	134.7	760	3404.6	45.1	0.131	2.95	232.4	10.0	9	4.9	324.8
C0006236	16.29	2.8	6.2	32.7	1713	6.8	61.3	0.022	2.72	3.0	17.1	6	1.4	499.7
C0006237	29.15	2.9	6.5	53.5	1321	8.4	60.0	0.040	2.08	2.9	16.0	5	1.1	556.5
C0006238	34.15	2.2	6.3	51.2	1326	6.1	80.7	0.048	1.63	2.3	15.8	5	1.3	497.0
C0006239	32.03	2.6	6.0	50.4	1309	6.5	69.3	0.040	2.04	2.4	15.8	6	1.3	491.8
C0006240	2.90	2.9	5.5	4.6	407	2.5	36.2	<0.002	0.06	<0.5	6.5	<1	0.8	199.2

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Project Name: Scottie
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Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006241	33.01	3.3	6.1	49.8	1427	8.4	48.0	0.031	2.03	4.0	14.9	9	1.0	524.1
C0006242	16.47	2.4	6.3	40.5	1466	11.0	77.3	0.023	2.38	3.4	14.2	12	1.1	406.4
C0006243	19.61	2.0	6.7	44.8	1370	16.4	90.3	0.034	2.57	4.8	15.7	12	0.9	350.1
C0006244	26.17	2.0	7.0	52.1	1226	8.6	72.9	0.037	1.97	4.7	15.2	7	1.0	314.9
C0006245	26.24	2.0	7.0	53.1	1215	8.5	72.0	0.035	1.93	4.9	15.0	8	1.1	313.1
C0006246	17.80	2.6	5.9	37.0	1205	11.8	63.2	0.022	2.30	3.5	17.0	6	1.2	435.0
C0006247	31.64	2.7	6.4	37.5	1294	6.5	68.3	0.036	2.22	3.2	16.5	5	1.2	393.7
C0006247PD	31.29	2.6	6.4	37.5	1280	6.2	70.1	0.031	2.19	3.3	16.7	4	1.2	386.8
C0006248	17.58	2.8	6.7	37.0	1253	6.4	63.8	0.024	1.91	3.7	16.7	5	1.4	439.7
C0006249	22.50	2.2	7.2	43.7	1303	12.2	86.5	0.027	2.79	4.0	15.5	6	1.2	357.1
C0006250	8.61	2.7	6.7	39.9	1875	17.3	60.4	0.013	2.04	3.2	12.8	5	1.1	342.6
C0006251	16.06	1.3	5.0	30.0	1743	9.7	87.9	0.017	3.53	6.7	19.3	5	1.8	225.9
C0006252	37.25	0.9	5.6	23.3	2317	4.0	91.9	0.042	3.67	5.8	28.5	3	2.3	213.1
C0006253	42.73	0.6	6.0	50.7	1397	4.2	84.3	0.049	2.32	5.9	17.1	3	1.6	165.4
C0006254	30.58	1.3	5.4	39.4	1320	3.7	83.0	0.041	1.68	4.5	12.7	3	1.1	282.4
C0006255	30.20	1.3	5.3	37.6	1343	3.6	83.6	0.036	1.62	4.3	12.6	3	1.0	277.4
C0006256	21.83	1.3	4.1	32.7	902	4.9	65.6	0.020	1.55	3.7	8.9	5	0.9	438.0
C0006257	25.12	2.3	5.9	42.9	1176	5.0	60.8	0.022	2.12	4.3	13.0	6	1.3	366.5
C0006258	21.16	1.3	5.6	48.2	1285	6.6	47.9	0.020	2.85	3.7	9.5	9	1.1	300.7
C0006259	22.29	2.7	6.3	41.1	1463	6.7	61.3	0.025	2.61	4.3	14.1	12	1.6	406.3
C0006260	14.04	1.8	6.3	34.5	1354	7.7	67.4	0.024	2.61	4.8	14.0	10	1.3	287.0
C0006261	21.84	1.2	6.1	39.9	1083	7.1	82.6	0.036	1.64	6.7	12.9	5	1.4	405.6
C0006262	27.02	1.3	6.3	47.6	1290	7.3	83.1	0.040	2.09	4.1	14.4	5	1.3	226.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
DUP C0006022														
DUP C0006047														
DUP C0006102														
DUP C0006113														
DUP C0006118														
DUP C0006195														
DUP C0006249														
DUP C0006013	0.80	2.4	4.3	10.3	1589	5.7	63.9	<0.002	0.88	3.4	33.1	<1	1.5	573.9
DUP C0006050	0.47	2.6	6.6	13.4	2014	5.3	36.7	0.002	1.04	4.6	32.5	<1	3.2	659.2
DUP C0006084	0.42	1.6	3.8	9.4	1490	26.6	73.7	<0.002	1.50	2.6	29.5	<1	2.6	468.6
DUP C0006118	2.94	3.2	4.5	6.8	1946	5.7	38.2	<0.002	1.47	3.7	35.2	<1	4.9	547.4
DUP C0006138	2.53	2.9	5.2	4.8	1769	4.6	43.2	<0.002	1.18	3.8	25.0	<1	3.2	411.5
DUP C0006182	4.34	1.0	3.6	10.7	1442	7.3	16.9	0.006	6.40	12.1	25.0	<1	14.9	460.1
DUP C0006216	2.86	1.8	4.8	11.1	1634	7.0	64.2	0.004	2.43	2.4	32.3	1	1.7	301.0
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
STD OxG140														
STD OxA147														
STD OxD151														
STD OxK160														
STD OxD151														
STD OxD151														
STD OxK160														
STD OREAS 601	3.94	1.4	12.3	23.8	481	324.7	91.3	<0.002	1.11	30.9	4.9	12	4.1	229.5
STD OREAS 24b	3.88	0.8	14.5	61.6	700	21.6	175.1	<0.002	0.18	0.9	14.9	<1	4.3	119.2
STD OREAS 601	3.80	1.5	12.4	24.1	478	342.8	96.6	<0.002	1.12	30.6	4.8	13	4.3	237.1
STD OREAS 24b	3.95	0.9	14.4	64.5	716	21.7	164.7	<0.002	0.19	0.9	14.7	<1	4.3	124.7
STD OREAS 601	3.98	1.5	13.1	25.4	476	335.2	90.3	<0.002	1.12	31.5	5.0	12	4.4	225.7
STD OREAS 24b	4.06	0.8	14.9	58.9	696	23.2	167.6	<0.002	0.18	0.9	14.4	<1	4.2	116.1
STD OREAS 601	3.91	1.4	12.8	24.1	461	333.6	95.8	<0.002	1.05	29.7	4.5	12	4.3	229.1
STD MP-1b														

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	1.34	<0.05	3.2	0.22	0.17	1.2	36	0.4	16.9	32	55.8
Granite Blank	0.82	<0.05	3.0	0.22	0.16	1.2	36	0.3	16.5	33	57.0
C0006001	0.57	0.07	1.9	0.43	0.55	1.0	246	1.1	19.7	41	23.1
C0006002	0.46	<0.05	1.8	0.43	0.51	0.8	230	1.2	17.4	41	30.2
C0006003	0.41	0.07	1.6	0.42	0.33	0.7	223	1.6	15.5	52	24.1
C0006004	0.25	0.41	12.2	0.24	0.33	1.5	269	3.9	21.8	143	17.9
C0006005	0.54	<0.05	3.0	0.22	0.15	1.3	39	0.3	18.2	31	54.9
C0006006	0.38	<0.05	1.6	0.42	0.60	0.8	226	1.6	17.5	45	32.6
C0006006PD	0.39	0.07	1.6	0.43	0.61	0.7	226	1.7	17.1	44	32.7
C0006007	0.40	<0.05	1.7	0.43	0.83	0.8	231	2.0	18.9	30	27.6
C0006008	0.41	0.07	1.6	0.45	0.89	0.7	240	2.3	17.3	37	19.9
C0006009	0.37	0.07	1.6	0.43	0.89	0.8	231	4.6	18.4	31	18.5
C0006010	0.39	0.14	1.5	0.48	0.78	0.8	262	5.2	15.4	35	15.6
C0006011	0.28	0.14	1.4	0.37	0.58	0.8	193	2.5	15.1	77	19.7
C0006012	0.36	<0.05	1.6	0.46	0.81	0.7	246	3.7	17.8	53	22.8
C0006013	0.35	<0.05	1.7	0.44	0.94	0.6	241	1.2	17.7	40	27.6
C0006014	0.34	<0.05	1.7	0.41	0.51	0.9	226	1.5	18.1	51	24.5
C0006015	0.55	0.20	3.8	0.32	3.66	2.1	112	14.3	15.2	5604	57.6
C0006016	0.37	<0.05	1.6	0.44	0.73	0.6	238	1.1	17.1	32	18.9
C0006017	0.35	<0.05	1.7	0.42	0.67	1.0	234	1.1	18.6	42	28.7
C0006018	0.34	<0.05	1.7	0.44	0.79	0.6	240	1.1	16.9	122	29.6
C0006019	0.32	<0.05	1.6	0.43	0.97	0.6	229	1.1	16.4	25	27.9
C0006020	0.32	<0.05	1.7	0.43	0.97	0.7	232	1.1	17.2	26	30.2
C0006021	0.31	<0.05	1.6	0.42	1.02	0.7	216	2.0	17.5	41	25.0
C0006022	0.30	<0.05	1.5	0.42	1.28	0.6	214	2.5	14.5	35	25.6

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006023	0.32	0.07	1.3	0.42	1.51	0.5	215	3.2	14.7	48	12.9
C0006024	0.35	<0.05	1.3	0.44	1.03	0.6	236	1.2	16.0	31	17.1
C0006025	0.50	<0.05	2.9	0.23	0.15	1.1	38	0.3	17.2	32	53.6
C0006026	0.32	<0.05	1.2	0.43	0.96	0.5	239	1.1	14.1	37	17.9
C0006027	0.34	<0.05	1.6	0.45	0.54	1.7	236	1.6	24.0	42	31.2
C0006028	0.30	<0.05	1.8	0.42	0.55	0.6	233	1.6	17.0	55	30.0
C0006029	0.32	<0.05	1.6	0.44	0.55	0.6	245	1.4	17.7	50	34.2
C0006030	0.79	<0.05	1.0	0.99	0.54	0.2	272	1.7	24.3	76	58.9
C0006031	0.33	<0.05	1.5	0.46	0.32	0.5	224	1.2	16.7	43	33.7
C0006032	0.61	<0.05	1.4	0.74	0.87	0.5	257	2.2	22.4	63	45.9
C0006033	0.36	0.08	1.3	0.44	1.01	0.6	230	1.6	13.6	44	14.4
C0006034	0.33	0.08	1.3	0.42	0.81	0.5	225	1.1	12.7	44	13.8
C0006035	0.44	1.31	6.9	0.29	0.29	56.9	114	179.9	15.9	39	104.4
C0006036	0.31	0.09	1.6	0.41	0.92	0.7	231	2.4	15.8	40	24.2
C0006037	0.30	<0.05	1.7	0.41	0.90	0.8	226	2.3	15.6	46	24.5
C0006038	0.32	<0.05	1.6	0.42	0.71	0.5	230	1.7	14.0	73	27.3
C0006039	0.31	<0.05	1.7	0.42	0.76	0.8	233	1.0	16.3	65	29.3
C0006040	0.34	<0.05	1.7	0.43	0.79	0.7	234	1.0	16.1	66	29.4
C0006041	0.33	<0.05	1.5	0.41	0.98	0.5	221	1.4	13.6	91	17.1
C0006042	0.31	<0.05	1.4	0.41	0.96	0.5	230	1.0	14.7	62	18.2
C0006043	0.30	<0.05	1.6	0.38	0.82	0.9	215	1.8	16.9	69	21.7
C0006044	0.29	<0.05	1.5	0.40	1.24	0.8	217	4.9	15.9	83	25.0
C0006045	0.48	<0.05	2.8	0.21	0.15	1.3	38	0.3	15.6	31	53.4
C0006046	0.28	<0.05	1.4	0.40	1.33	0.6	217	3.0	15.4	50	18.9
C0006047	0.27	<0.05	1.4	0.38	1.36	0.6	210	3.8	14.8	41	13.3

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Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006048	0.30	0.09	1.6	0.43	0.73	0.7	253	1.7	16.8	45	32.2
C0006049	0.66	<0.05	1.1	0.82	0.61	0.4	276	2.2	20.6	76	44.5
C0006050	0.56	0.09	1.4	0.52	0.64	0.7	237	1.5	17.1	49	22.7
C0006051	0.35	<0.05	1.5	0.44	0.49	0.8	211	1.8	16.0	50	36.2
C0006051PD	0.39	0.09	1.4	0.43	0.51	0.9	210	1.8	16.1	50	38.9
C0006052	0.30	0.09	1.5	0.38	0.52	0.8	207	2.6	14.7	81	23.5
C0006053	0.30	0.19	1.0	0.28	1.12	0.4	161	3.4	10.9	788	15.8
C0006054	0.24	<0.05	1.2	0.35	1.38	0.6	195	4.3	14.0	292	18.0
C0006055	0.39	0.25	3.6	0.31	3.61	2.0	109	12.6	13.5	5531	53.4
C0006056	0.26	0.18	1.4	0.37	1.34	0.7	223	3.2	12.4	47	24.2
C0006057	0.23	0.09	1.3	0.32	0.89	0.6	202	3.5	12.0	417	18.8
C0006058	0.31	<0.05	1.3	0.41	1.12	0.6	219	1.7	13.9	55	16.1
C0006059	0.28	<0.05	1.5	0.39	0.59	1.2	224	0.9	20.9	166	28.7
C0006060	0.28	<0.05	1.6	0.40	0.60	1.3	230	0.9	21.1	168	29.5
C0006061	0.28	<0.05	1.4	0.40	0.90	0.7	211	2.1	14.9	692	25.0
C0006062	0.29	0.17	1.5	0.41	1.41	0.7	218	3.1	13.6	271	26.6
C0006063	0.30	<0.05	1.6	0.43	0.83	0.8	230	1.7	17.0	120	30.0
C0006064	0.27	<0.05	1.5	0.39	1.36	0.7	222	2.9	14.7	80	24.9
C0006065	0.45	<0.05	2.8	0.21	0.14	1.2	37	0.3	16.5	32	52.6
C0006066	0.27	0.17	1.5	0.37	1.34	0.6	233	3.5	12.3	466	24.9
C0006067	0.45	<0.05	1.7	0.42	1.37	0.6	257	3.3	14.6	116	23.4
C0006068	0.24	0.17	1.0	0.30	0.82	0.5	166	2.8	10.8	2116	16.5
C0006069	0.30	0.09	1.7	0.41	1.06	0.9	231	2.4	17.6	171	26.9
C0006070	0.29	<0.05	1.7	0.44	0.80	0.8	231	1.7	17.4	50	31.7
C0006071	0.27	0.17	1.4	0.40	0.86	0.6	207	3.4	9.9	50	27.5

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TEST REPORT: YXT2010158

Project Name: Scottie
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C0006072	0.29	<0.05	1.6	0.43	1.05	0.7	223	1.8	15.3	51	32.5
C0006073	0.27	<0.05	1.5	0.44	0.25	0.2	233	1.1	3.8	46	28.5
C0006074	0.28	0.09	1.5	0.39	0.56	0.8	214	0.9	16.2	41	30.7
C0006075	0.26	<0.05	1.5	0.38	0.52	0.8	202	0.9	14.7	41	30.1
C0006076	0.30	<0.05	1.7	0.44	0.63	0.6	229	1.1	15.5	54	31.5
C0006077	0.32	0.09	1.7	0.45	1.24	0.6	228	2.6	14.1	203	34.1
C0006078	0.28	0.09	1.7	0.43	1.08	0.8	223	2.4	16.1	52	27.4
C0006079	0.28	<0.05	1.6	0.42	1.29	0.5	221	3.3	12.8	96	22.2
C0006080	0.28	<0.05	1.5	0.42	1.29	0.6	223	3.3	13.1	96	27.3
C0006081	0.28	<0.05	1.7	0.43	1.04	0.8	231	1.8	17.3	115	25.0
C0006082	0.40	<0.05	1.6	0.43	0.84	0.9	227	1.1	19.0	52	33.3
C0006083	0.31	0.10	1.7	0.43	0.53	1.1	233	1.1	19.4	48	33.3
C0006084	0.29	0.18	1.6	0.42	0.97	0.7	224	1.7	14.7	333	28.4
C0006084PD	0.28	<0.05	1.5	0.42	0.95	0.6	223	1.7	14.4	359	28.6
C0006085	0.10	<0.05	0.5	0.14	0.53	0.2	105	2.3	9.6	1367	6.1
C0006086	0.29	<0.05	1.6	0.44	0.76	0.9	225	1.5	16.9	79	32.5
C0006087	0.28	<0.05	1.7	0.42	0.66	0.7	220	1.0	15.8	51	29.2
C0006088	0.27	<0.05	1.5	0.41	0.88	0.7	215	1.1	15.1	60	14.6
C0006089	0.28	<0.05	1.6	0.44	0.68	0.7	233	1.0	16.2	53	24.7
C0006090	0.27	<0.05	1.6	0.42	0.73	0.8	227	1.0	16.3	56	26.0
C0006091	0.30	<0.05	1.8	0.46	0.96	0.8	241	1.2	17.6	47	41.7
C0006092	0.28	<0.05	1.6	0.42	0.79	0.8	222	1.0	16.4	40	32.8
C0006093	0.27	<0.05	1.6	0.42	0.84	0.7	227	1.7	16.9	49	37.8
C0006094	0.28	<0.05	1.7	0.43	0.66	0.8	228	1.2	16.3	51	37.9
C0006095	0.39	0.51	3.9	0.33	3.73	2.2	115	12.3	14.3	5647	56.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006096	0.28	<0.05	1.7	0.42	0.47	0.8	231	1.0	16.9	41	30.8
C0006097	0.29	0.09	1.8	0.46	0.58	0.8	235	1.0	17.7	62	40.7
C0006098	0.23	0.18	1.0	0.35	0.92	1.0	228	2.5	14.8	94	33.5
C0006099	0.26	<0.05	1.7	0.41	0.67	1.3	221	1.6	18.3	50	41.5
C0006100	0.47	<0.05	3.2	0.22	0.16	1.3	35	0.3	16.7	33	55.5
C0006101	0.31	0.15	2.0	0.33	0.77	1.3	237	1.5	15.8	55	28.1
C0006102	0.29	0.07	1.6	0.42	0.39	1.2	225	1.1	18.4	36	39.1
C0006103	0.26	<0.05	1.3	0.39	0.61	1.0	239	2.0	16.6	257	34.3
C0006104	0.27	<0.05	3.1	0.34	0.51	2.7	315	3.9	19.2	519	41.1
C0006105	0.43	1.73	6.5	0.30	0.30	61.8	120	195.0	17.0	40	101.8
C0006106	0.30	0.07	1.5	0.45	0.46	0.8	241	1.6	17.1	53	39.8
C0006107	0.29	<0.05	1.4	0.43	0.60	0.7	234	2.9	14.7	71	25.3
C0006108	0.31	0.07	1.5	0.45	0.83	0.8	224	2.4	16.9	70	34.9
C0006109	0.24	<0.05	1.2	0.40	0.66	0.8	188	2.9	18.0	116	37.0
C0006110	0.46	<0.05	2.7	0.22	0.16	1.2	37	0.4	15.7	31	53.3
C0006111	0.33	0.15	1.1	0.53	0.91	0.8	153	2.2	23.0	49	33.7
C0006112	0.34	0.37	1.5	0.54	0.77	0.9	164	1.7	23.9	39	69.3
C0006113	0.37	0.15	1.3	0.54	0.90	0.7	158	2.4	22.5	52	36.3
C0006114	0.36	0.08	1.4	0.54	0.21	0.9	168	1.6	24.7	48	74.3
C0006115	0.33	0.08	1.3	0.52	0.24	0.8	165	1.3	22.7	40	51.2
C0006116	0.43	1.70	6.4	0.30	0.29	61.7	119	194.5	17.1	40	102.8
C0006117	0.35	0.08	1.2	0.56	0.54	0.8	188	1.6	23.2	38	38.8
C0006118	0.31	0.17	1.6	0.63	0.51	1.0	259	1.7	24.9	49	63.9
C0006118PD	0.32	<0.05	1.3	0.64	0.51	0.8	259	1.8	23.7	48	35.3
C0006119	0.38	0.17	1.4	0.55	0.53	0.9	206	1.3	23.0	44	62.3

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MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006120	0.32	<0.05	1.3	0.56	0.54	1.0	208	1.3	23.0	44	66.6
C0006121	0.32	0.08	1.3	0.56	0.67	0.8	193	1.6	22.6	43	39.8
C0006122	0.34	0.16	1.5	0.62	0.67	1.0	234	1.7	25.0	46	51.5
C0006123	0.29	<0.05	1.4	0.56	0.55	0.9	219	1.4	23.7	38	55.6
C0006124	0.33	0.08	1.3	0.57	0.63	0.8	202	1.5	22.9	44	37.9
C0006125	0.32	0.09	1.2	0.56	0.63	0.7	204	1.4	22.3	41	29.4
C0006126	0.30	<0.05	1.3	0.58	0.84	0.9	211	1.6	23.5	54	36.2
C0006127	0.31	<0.05	1.4	0.56	0.86	0.9	214	1.7	24.2	46	55.6
C0006128	0.28	<0.05	1.3	0.55	0.60	0.8	210	1.6	22.0	37	55.7
C0006129	0.31	<0.05	1.3	0.56	0.85	0.8	199	1.7	22.4	53	54.2
C0006130	0.31	0.08	1.2	0.54	0.85	0.6	185	1.7	21.9	52	41.5
C0006131	0.29	<0.05	1.1	0.45	0.57	0.6	143	1.3	19.8	33	47.3
C0006132	0.27	<0.05	1.2	0.50	0.56	0.7	182	1.3	20.4	34	55.5
C0006133	0.32	<0.05	1.3	0.55	0.60	0.6	201	1.4	21.1	45	30.7
C0006134	0.34	<0.05	1.1	0.56	0.79	0.6	209	1.4	20.0	86	21.9
C0006135	0.50	0.30	3.6	0.33	3.83	2.2	111	14.2	13.9	5724	57.6
C0006136	0.32	<0.05	1.2	0.53	0.77	0.7	196	1.3	21.3	51	43.7
C0006137	0.30	<0.05	1.3	0.49	0.71	0.7	171	1.5	19.9	69	44.4
C0006138	0.35	<0.05	1.6	0.58	0.69	0.9	193	1.5	24.1	54	55.1
C0006139	0.32	<0.05	1.5	0.54	0.52	1.1	200	1.5	22.9	63	47.3
C0006140	0.46	<0.05	2.7	0.24	0.14	1.3	43	0.3	15.9	36	55.2
C0006141	0.32	<0.05	0.8	0.58	2.36	2.9	107	7.0	21.2	276	47.2
C0006142	0.41	<0.05	0.9	0.77	2.66	5.0	87	9.3	21.0	211	80.4
C0006143	0.42	<0.05	1.0	0.49	2.30	2.6	75	6.2	18.3	174	36.6
C0006144	0.54	<0.05	1.5	0.87	1.93	4.4	165	12.3	25.6	254	67.0

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006145	0.56	<0.05	1.5	0.88	1.94	4.5	163	12.4	25.9	258	69.5
C0006146	0.50	<0.05	2.1	0.86	1.63	5.2	169	12.8	27.8	335	94.4
C0006147	0.28	0.12	1.3	0.49	0.84	1.9	200	3.9	16.7	105	40.4
C0006148	0.28	<0.05	1.2	0.50	0.85	2.0	203	3.8	17.0	107	39.3
C0006148PD	0.27	<0.05	1.2	0.49	0.84	2.0	201	3.7	16.8	110	36.9
C0006149	0.27	0.12	1.4	0.47	0.79	2.4	212	1.5	19.1	54	40.6
C0006150	0.25	<0.05	1.2	0.49	0.32	2.3	246	1.5	18.8	48	36.8
C0006151	0.41	<0.05	1.6	0.58	0.71	2.2	221	1.6	20.4	41	53.7
C0006152	0.27	0.13	1.2	0.48	0.40	1.8	220	1.5	17.3	41	39.7
C0006153	0.33	0.08	1.6	0.57	0.39	1.9	207	1.5	19.8	45	58.7
C0006154	0.27	0.08	1.3	0.50	0.22	2.8	239	1.4	20.7	47	36.4
C0006155	0.26	0.17	1.3	0.49	0.21	2.8	237	1.4	20.6	47	36.6
C0006156	0.29	<0.05	1.4	0.54	0.29	2.0	210	1.7	19.3	40	38.5
C0006157	0.25	0.08	1.1	0.45	0.40	1.8	212	1.4	17.7	51	31.0
C0006158	0.27	0.20	1.3	0.52	0.14	1.7	207	1.5	17.8	45	38.1
C0006158PD	0.26	0.08	1.2	0.52	0.13	1.8	206	1.4	17.5	45	37.4
C0006159	0.25	<0.05	1.1	0.46	0.13	1.8	225	1.6	16.9	50	32.9
C0006160	0.25	<0.05	1.1	0.46	0.14	1.8	226	1.8	17.4	51	33.5
C0006161	0.27	<0.05	1.2	0.52	0.15	1.8	233	1.4	18.2	50	35.6
C0006162	0.25	0.13	1.2	0.49	0.15	1.6	227	1.1	17.6	50	30.5
C0006163	0.27	<0.05	1.3	0.44	0.36	1.3	172	1.1	16.1	51	23.4
C0006164	0.27	0.13	1.3	0.47	0.42	1.3	236	1.1	17.4	50	36.1
C0006165	0.41	0.65	3.6	0.33	3.84	2.2	111	12.6	13.8	5739	55.4
C0006166	0.26	<0.05	1.2	0.48	0.54	1.2	242	1.2	17.6	51	33.3
C0006167	0.26	<0.05	1.2	0.48	0.42	1.3	223	1.2	15.6	49	35.1

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006168	0.36	0.07	1.6	0.50	0.23	1.7	205	1.3	18.8	53	47.0
C0006169	0.30	<0.05	1.6	0.48	0.23	1.6	213	1.2	19.2	49	41.0
C0006170	0.47	<0.05	3.3	0.21	0.17	1.3	34	0.7	16.8	30	54.7
C0006171	0.27	<0.05	1.3	0.44	0.18	1.6	199	1.3	18.1	53	42.4
C0006172	0.30	<0.05	1.3	0.47	0.29	1.5	195	1.2	18.2	49	40.0
C0006173	0.27	<0.05	1.4	0.45	0.17	1.8	201	1.2	19.3	51	39.9
C0006174	0.25	<0.05	1.3	0.43	0.17	1.4	198	1.1	16.2	56	38.5
C0006175	0.24	0.10	1.1	0.41	0.17	1.2	221	1.1	15.5	62	34.8
C0006176	0.24	0.12	1.3	0.42	0.19	1.4	191	1.2	16.0	60	40.9
C0006177	0.26	<0.05	1.2	0.44	0.26	1.1	208	1.1	15.7	68	38.2
C0006178	0.21	<0.05	1.0	0.35	0.27	1.0	162	1.0	12.8	55	27.7
C0006179	0.23	0.09	1.2	0.41	0.28	1.2	186	1.1	14.6	60	28.8
C0006180	0.24	0.07	1.2	0.43	0.29	1.2	193	1.2	15.3	61	32.1
C0006181	0.22	0.07	1.2	0.39	0.20	1.3	209	1.1	14.3	62	33.8
C0006182	0.23	0.07	1.0	0.41	0.37	1.3	183	1.1	15.4	52	31.2
C0006183	0.24	0.07	1.2	0.42	0.27	1.2	174	1.2	15.7	54	39.6
C0006184	0.40	<0.05	1.2	0.42	0.20	1.2	215	1.1	16.1	61	32.4
C0006185	0.46	<0.05	3.1	0.21	0.15	1.2	32	0.6	15.8	31	51.0
C0006186	0.28	<0.05	1.3	0.51	0.36	1.3	260	1.1	16.8	61	41.3
C0006187	0.30	<0.05	1.6	0.54	0.38	1.3	210	1.5	19.5	46	38.5
C0006188	0.27	<0.05	1.3	0.52	0.40	1.1	217	1.2	17.9	55	41.9
C0006189	0.32	<0.05	1.7	0.60	0.23	1.5	238	1.3	21.3	56	55.8
C0006190	0.30	0.06	1.7	0.52	0.32	1.6	199	1.2	20.2	48	42.7
C0006191	0.25	<0.05	1.2	0.45	0.73	1.0	195	1.0	16.2	47	35.2
C0006192	0.24	<0.05	1.1	0.43	0.51	0.9	206	1.2	14.6	52	24.1

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006192PD	0.24	<0.05	1.1	0.43	0.50	1.0	208	1.2	14.5	53	27.2
C0006193	0.26	<0.05	1.4	0.46	0.59	1.5	208	1.2	17.2	45	36.1
C0006194	0.26	<0.05	1.5	0.48	0.44	1.6	202	1.2	16.9	40	36.9
C0006195	0.40	0.19	3.8	0.32	3.72	2.1	107	14.2	13.8	5577	55.0
C0006196	0.26	0.08	1.3	0.46	0.39	1.2	211	1.2	17.2	47	33.0
C0006197	0.27	0.06	1.5	0.51	0.44	1.2	217	1.2	17.5	46	44.4
C0006198	0.27	0.05	1.4	0.52	0.46	1.2	215	1.3	17.8	44	40.9
C0006199	0.27	0.11	1.5	0.49	0.52	1.1	230	1.1	18.3	47	32.6
C0006200	0.43	<0.05	3.0	0.22	0.17	1.3	40	0.6	15.5	33	51.2
C0006201	0.28	<0.05	1.6	0.50	0.49	1.1	193	1.1	19.3	42	35.7
C0006202	0.41	<0.05	1.4	0.43	0.46	1.1	201	1.0	16.0	38	29.6
C0006203	0.39	0.06	1.3	0.61	1.02	1.1	268	1.3	17.1	35	26.4
C0006204	0.33	<0.05	1.4	0.46	0.97	0.9	196	1.1	14.8	29	24.7
C0006205	0.44	1.57	6.1	0.28	0.32	56.1	106	189.2	16.3	38	101.2
C0006206	0.31	0.07	1.4	0.45	0.96	1.0	197	1.1	16.4	39	26.3
C0006207	0.29	<0.05	1.2	0.44	1.10	0.9	191	0.8	16.8	50	23.4
C0006208	0.31	0.06	1.2	0.46	1.09	0.8	203	0.7	15.1	47	21.6
C0006209	0.32	<0.05	1.4	0.50	0.91	0.9	224	0.8	16.9	40	24.8
C0006210	0.44	<0.05	2.9	0.21	0.18	1.3	35	0.6	15.8	30	51.5
C0006211	0.30	<0.05	1.4	0.42	0.95	0.9	203	0.8	15.7	46	21.6
C0006212	0.13	0.07	0.7	0.20	0.20	0.9	136	0.9	9.4	30	13.3
C0006213	0.34	0.10	1.6	0.57	0.77	2.2	280	1.6	19.5	89	42.6
C0006214	0.41	<0.05	3.0	0.32	1.04	5.1	357	1.7	17.6	36	52.2
C0006215	0.34	<0.05	2.2	0.36	0.79	3.5	319	0.9	18.4	47	41.6
C0006216	0.30	<0.05	1.5	0.55	0.81	1.6	249	1.6	19.7	61	38.5

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TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006217	0.29	<0.05	1.3	0.54	0.68	1.6	267	1.7	18.6	63	37.1
C0006218	0.31	<0.05	1.3	0.56	0.94	1.6	224	2.7	20.0	77	39.2
C0006219	0.30	0.44	1.5	0.54	0.83	2.1	247	4.0	18.7	100	47.2
C0006220	0.31	0.29	1.5	0.55	0.84	2.2	254	4.1	18.9	102	48.2
C0006221	0.21	0.71	1.5	0.35	0.28	1.3	91	4.3	22.5	143	31.8
C0006222	0.43	<0.05	1.4	0.56	0.83	1.3	230	2.1	18.6	77	34.2
C0006223	0.32	<0.05	1.3	0.49	1.00	1.6	202	1.7	20.0	63	38.6
C0006224	0.33	<0.05	1.3	0.54	0.86	1.4	255	1.4	18.6	64	33.5
C0006225	0.29	<0.05	1.4	0.48	0.71	1.3	215	1.2	17.7	60	32.2
C0006226	0.30	<0.05	1.4	0.51	0.72	1.3	232	1.0	19.5	65	34.3
C0006227	0.30	<0.05	1.3	0.47	0.85	1.2	222	0.9	17.7	48	30.1
C0006227PD	0.29	0.07	1.4	0.47	0.82	1.2	218	0.9	17.4	46	36.4
C0006228	0.32	<0.05	1.3	0.51	0.82	1.7	203	0.9	19.9	47	42.5
C0006229	0.33	<0.05	1.4	0.56	0.85	1.5	206	1.0	20.3	44	40.8
C0006230	0.31	<0.05	1.4	0.45	0.91	1.3	205	0.8	16.4	41	32.7
C0006231	0.34	<0.05	1.6	0.45	0.92	1.3	222	0.8	16.0	41	30.2
C0006232	0.32	<0.05	1.6	0.43	0.77	1.8	220	0.7	15.9	45	33.0
C0006233	0.31	<0.05	1.6	0.44	0.76	3.0	213	0.7	17.7	43	38.9
C0006234	0.45	0.08	3.8	0.31	0.83	7.3	402	0.5	20.3	35	61.9
C0006235	0.39	0.31	3.6	0.31	3.77	2.2	105	12.3	13.6	5529	55.1
C0006236	0.49	<0.05	2.7	0.34	0.86	4.5	255	0.6	19.0	46	48.1
C0006237	0.44	0.21	3.4	0.32	0.72	5.5	297	0.6	19.9	49	58.3
C0006238	0.41	0.16	3.1	0.31	0.85	5.8	305	0.7	19.7	50	58.3
C0006239	0.40	0.25	2.9	0.31	0.74	5.4	274	0.5	19.2	50	58.9
C0006240	0.41	<0.05	2.9	0.20	0.14	1.3	36	0.6	15.6	30	52.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006241	0.41	0.21	2.9	0.28	0.63	6.2	340	0.5	19.9	48	59.6
C0006242	0.42	0.22	3.3	0.31	0.86	5.3	338	0.5	26.3	52	60.3
C0006243	0.45	0.13	3.7	0.32	1.06	6.7	374	0.8	22.9	51	62.6
C0006244	0.48	0.33	3.7	0.31	0.85	6.8	397	0.9	21.1	70	63.3
C0006245	0.48	0.21	3.7	0.31	0.84	6.9	400	0.9	20.8	68	62.7
C0006246	0.39	0.09	3.0	0.32	0.91	4.6	241	0.8	18.8	43	50.3
C0006247	0.43	0.13	3.1	0.31	0.84	5.4	224	0.8	20.4	46	53.0
C0006247PD	0.42	0.22	2.8	0.31	0.82	5.2	222	0.8	20.2	44	50.6
C0006248	0.42	0.33	3.2	0.35	0.81	4.6	266	0.9	20.5	49	52.3
C0006249	0.45	<0.05	2.8	0.34	1.11	4.5	224	1.0	18.9	49	50.4
C0006250	0.45	0.09	3.5	0.27	0.74	3.1	224	0.9	26.7	44	53.2
C0006251	0.32	0.09	2.4	0.36	1.41	3.7	240	2.3	16.3	52	50.1
C0006252	0.34	0.10	2.1	0.41	1.20	5.1	267	2.5	13.6	61	48.8
C0006253	0.51	0.19	3.1	0.32	1.55	5.7	284	2.3	17.4	47	60.0
C0006254	0.37	0.33	2.9	0.27	1.22	5.5	275	1.9	15.3	32	54.3
C0006255	0.36	0.15	3.0	0.26	1.21	5.5	275	1.8	14.8	33	52.3
C0006256	0.28	0.10	2.2	0.19	0.98	4.3	233	0.9	15.6	23	41.6
C0006257	0.39	<0.05	2.8	0.29	0.91	5.5	337	0.6	17.8	57	55.7
C0006258	0.37	0.10	2.2	0.23	0.64	4.7	281	0.7	15.2	74	54.6
C0006259	0.41	0.20	3.3	0.31	1.14	5.8	321	0.6	22.8	39	59.7
C0006260	0.43	0.14	3.5	0.31	1.22	4.8	304	0.7	22.0	68	57.0
C0006261	0.41	1.14	3.2	0.29	0.99	5.9	329	1.2	17.4	72	55.8
C0006262	0.43	0.68	3.6	0.30	1.44	5.2	257	0.9	19.3	46	60.3

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To: **Scottie Resources Corp.**
1238-200 Granville Street
Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0006022											
DUP C0006047											
DUP C0006102											
DUP C0006113											
DUP C0006118											
DUP C0006195											
DUP C0006249											
DUP C0006013	0.35	<0.05	1.7	0.44	0.92	0.6	240	1.2	17.8	39	28.1
DUP C0006050	0.61	0.18	1.6	0.53	0.63	0.7	244	1.6	18.5	53	27.0
DUP C0006084	0.29	0.09	1.6	0.41	0.95	0.6	221	1.7	14.2	331	25.6
DUP C0006118	0.30	<0.05	1.5	0.63	0.51	1.0	259	1.7	25.7	47	62.2
DUP C0006138	0.33	<0.05	1.5	0.58	0.67	0.9	192	1.5	23.6	53	52.3
DUP C0006182	0.24	<0.05	1.0	0.41	0.38	1.3	186	1.1	15.4	52	28.4
DUP C0006216	0.31	<0.05	1.4	0.56	0.81	1.7	251	1.6	20.1	62	40.4
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5

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To: **Scottie Resources Corp.**
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Vancouver, British Columbia
Canada

TEST REPORT: YXT2010158

Project Name: Scottie
Job Received Date: 24-Jul-2020
Job Report Date: 09-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
STD OxG140											
STD OxA147											
STD OxD151											
STD OxK160											
STD OxD151											
STD OxD151											
STD OxK160											
STD OREAS 601	1.12	16.12	11.0	0.19	1.19	3.8	26	5.9	11.6	1336	157.9
STD OREAS 24b	1.24	0.08	16.7	0.46	0.85	3.0	106	3.6	21.4	102	133.2
STD OREAS 601	1.05	15.57	11.4	0.19	1.19	3.9	26	6.0	10.6	1342	156.5
STD OREAS 24b	1.23	<0.05	15.9	0.48	0.83	3.0	110	3.5	20.3	102	133.3
STD OREAS 601	1.08	15.58	11.5	0.19	1.21	3.8	25	5.8	11.4	1328	158.7
STD OREAS 24b	1.23	0.07	16.4	0.46	0.89	3.1	100	3.7	20.5	101	132.3
STD OREAS 601	1.03	16.61	11.0	0.19	1.21	4.1	24	5.7	10.9	1317	157.2
STD MP-1b											

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010192**

Project Name:	Scottie
Job Received Date:	06-Aug-2020
Job Report Date:	19-Aug-2020
Number of Samples:	191
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. The observed presence of precipitate may have an effect on the final sample results. NR indicates sample not received.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.04	7.02	1.6	818	1.02	0.05	1.76	<0.02	25.89
Granite Blank	QC-P-BK	--		<0.005		0.03	7.13	1.4	817	0.99	0.05	1.78	0.04	24.31
C0006263	Core	3.20		<0.005		0.24	7.67	2.3	1844	0.76	0.36	4.58	0.22	22.36
C0006264	Core	4.88		<0.005		0.34	7.59	3.1	2247	0.70	0.67	5.01	0.16	9.76
C0006265	Pulp	0.10		1.019		2.51	3.07	648.2	929	0.59	13.72	3.43	0.08	139.59
C0006266	Core	2.02		<0.005		0.25	7.75	3.1	1895	0.85	0.35	4.99	0.26	18.14
C0006267	Core	2.50		<0.005		0.35	7.73	3.1	1755	0.70	0.49	5.52	0.26	23.07
C0006268	Core	2.42		<0.005		0.39	7.62	3.7	1684	0.79	0.56	5.33	0.20	25.32
C0006269	Core	2.08		0.012		1.04	6.49	12.0	649	0.67	1.18	5.90	5.90	18.69
C0006270	Rock	0.48		<0.005		0.07	7.11	1.6	816	1.00	0.07	1.77	0.20	23.42
C0006271	Core	1.96		<0.005		0.59	7.51	5.6	1971	0.89	0.45	4.02	0.18	17.63
C0006272	Core	2.18		0.013		0.99	6.46	37.3	489	0.61	0.76	7.25	2.44	24.70
C0006273	Core	1.98		<0.005		0.79	7.80	16.5	1909	0.92	0.49	3.70	0.43	17.10
C0006274	Core	1.44		<0.005		1.08	7.88	14.1	1733	0.86	0.44	3.89	0.16	17.59
C0006275	Core	0.56		<0.005		1.10	7.97	13.3	1780	0.82	0.45	3.76	0.15	17.25
C0006276	Core	2.24		0.026		2.06	6.24	22.9	253	0.83	1.04	5.53	2.45	14.33
C0006277	Core	5.20		<0.005		0.75	7.49	26.9	1545	0.83	0.54	4.67	0.63	13.76
C0006277PD	QC-PD	--		<0.005		0.75	7.37	13.6	1491	0.80	0.55	4.49	0.87	13.55
C0006278	Core	4.80		0.008		0.89	7.31	46.7	1098	0.83	0.79	5.06	0.66	19.87
C0006279	Core	4.14		1.278		0.36	7.44	4.6	1292	0.77	0.55	4.78	0.11	15.96
C0006280	Core	--		1.250		0.34	7.47	5.0	1312	0.80	0.56	4.75	0.11	15.15
C0006281	Core	4.52		<0.005		0.35	7.55	5.6	1625	0.79	0.46	4.68	0.13	14.46
C0006282	Core	4.48		<0.005		0.34	7.67	4.8	1885	0.77	0.50	4.98	0.15	11.99
C0006283	Core	4.64		<0.005		0.19	7.52	3.4	1416	0.82	0.60	4.83	0.14	21.83
C0006284	Core	4.36		<0.005		0.22	7.96	4.8	1400	0.85	0.40	4.97	0.14	19.67

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006285	Core	4.40		<0.005		0.45	7.36	5.0	1404	0.83	0.56	4.66	0.23	26.04
C0006286	Core	4.58		0.005		0.62	7.51	8.1	1910	0.82	0.70	5.19	0.34	22.25
C0006287	Core	2.40		<0.005		0.35	7.20	4.1	1261	0.73	0.37	6.32	0.13	56.11
C0006288	Core	1.22		<0.005		0.26	7.92	2.3	1703	0.83	0.48	5.52	0.16	25.99
C0006289	Core	5.78		<0.005		0.21	7.55	1.7	1800	0.77	0.50	4.47	0.16	17.70
C0006290	Core	4.58		<0.005		0.20	8.02	2.2	1501	0.85	0.52	5.60	0.14	45.77
C0006291	Core	4.12		0.007		0.29	7.16	3.0	1171	0.75	0.56	5.90	0.15	15.65
C0006292	Core	4.46		<0.005		0.21	7.86	2.1	1505	0.81	0.48	4.84	0.15	15.87
C0006293	Core	1.00		0.016		0.45	6.47	9.6	286	0.63	0.68	8.44	0.47	25.65
C0006294	Core	3.42		<0.005		0.21	7.35	1.4	1434	0.74	0.40	4.38	0.20	17.33
C0006295	Pulp	0.10		1.738		92.77	6.75	374.7	1306	1.07	3.93	3.65	29.90	29.19
C0006296	Core	3.96		<0.005		0.23	7.86	2.3	2082	1.00	0.43	4.70	0.19	16.22
C0006297	Core	1.48		<0.005		0.18	8.28	4.9	2272	1.00	0.43	4.30	0.20	17.68
C0006298	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006299	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006300	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006301	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006302	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006303	Core	2.64		0.010		0.71	7.78	7.3	1322	0.91	1.19	5.53	0.83	18.70
C0006304	Core	2.18		0.006		0.69	8.28	7.2	1013	1.02	0.80	4.85	0.26	18.30
C0006305	Pulp	0.10		1.017		2.52	3.11	676.7	833	0.59	13.86	3.55	0.10	141.36
C0006306	Core	2.36		<0.005		0.42	8.11	6.2	375	0.92	0.62	5.43	0.23	19.93
C0006307	Core	2.42		<0.005		0.63	8.29	6.7	770	1.01	0.66	4.72	0.21	39.46
C0006308	Core	1.84		0.034		0.48	5.30	16.0	449	0.45	0.92	6.97	0.25	58.24
C0006309	Core	2.10		0.006		0.51	8.13	4.1	793	1.02	0.88	4.18	0.61	46.65

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006310	Rock	0.56		0.007		0.09	7.34	1.5	848	1.12	0.03	1.78	0.04	25.37
C0006311	Core	2.20		<0.005		0.39	8.58	2.6	2284	1.03	0.70	4.82	0.67	23.46
C0006312	Core	2.28		<0.005		0.32	8.13	5.3	2338	0.92	0.35	5.65	0.09	40.77
C0006312PD	QC-PD	--		<0.005		0.31	8.11	5.3	2334	0.89	0.35	5.76	0.12	42.48
C0006313	Core	2.26		<0.005		0.39	8.21	7.1	1663	0.89	0.37	5.88	0.15	42.42
C0006314	Core	2.30		<0.005		0.88	7.97	11.2	1699	0.83	0.51	5.03	0.12	11.78
C0006315	Core	0.90		<0.005		0.80	5.50	11.8	301	0.51	0.46	5.73	0.98	21.64
C0006316	Core	1.66		<0.005		0.54	7.37	6.9	1534	0.77	0.42	4.52	0.19	16.95
C0006317	Core	2.30		<0.005		0.53	7.55	4.3	1380	0.83	0.47	4.16	0.15	15.72
C0006318	Core	4.12		<0.005		0.57	7.42	3.7	1036	0.76	0.60	4.99	0.15	17.43
C0006319	Core	4.54		<0.005		0.56	8.00	1.1	1616	0.92	0.56	4.89	0.39	24.59
C0006320	Core	--		<0.005		0.57	7.93	1.0	1611	0.87	0.54	4.77	0.40	24.20
C0006321	Core	4.66		<0.005		0.46	7.66	2.0	1172	0.91	0.53	4.60	0.90	16.06
C0006322	Core	4.54		<0.005		0.38	7.40	1.2	1266	0.77	0.57	4.58	0.74	13.86
C0006323	Core	2.02		<0.005		0.34	7.07	4.3	898	0.86	0.64	4.12	0.61	12.00
C0006324	Core	2.12		0.063		0.58	7.87	59.1	1051	1.07	0.87	4.68	0.43	21.17
C0006325	Core	0.82		0.051		0.63	7.50	61.2	1006	1.01	0.90	4.75	0.34	19.98
C0006326	Core	1.80		0.017		0.69	6.92	12.2	609	0.86	0.60	5.11	6.43	16.30
C0006327	Core	1.98		0.007		0.62	5.88	36.8	772	0.70	0.29	6.22	3.50	12.89
C0006328	Core	2.68		0.006		0.53	7.14	37.2	1354	0.92	0.34	5.19	0.21	19.76
C0006329	Core	1.96		<0.005		0.48	7.65	7.8	1860	0.94	0.38	5.10	0.26	33.36
C0006330	Core	2.04		<0.005		0.51	7.45	11.5	1502	1.01	0.43	4.86	0.23	23.35
C0006331	Core	2.08		<0.005		0.33	7.94	4.4	2193	1.08	0.36	5.32	0.17	36.19
C0006332	Core	2.38		<0.005		0.52	7.35	10.6	1502	0.93	0.47	5.76	0.19	26.70
C0006333	Core	1.14		0.031		0.61	4.83	312.3	740	0.62	0.47	15.36	0.63	13.22

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006334	Core	3.94		<0.005		0.24	8.27	3.2	1580	0.92	0.34	4.71	0.16	19.82
C0006335	Pulp	0.10		1.788		90.16	6.77	370.3	539	0.90	4.43	3.45	30.77	31.00
C0006336	Core	4.60		0.007		0.49	8.07	6.0	1349	0.90	0.79	4.97	3.04	17.60
C0006337	Core	4.28		0.025		0.69	7.81	13.9	537	0.89	0.95	4.20	0.89	19.61
C0006338	Core	4.22		0.016		0.52	7.58	11.6	1115	0.88	0.60	4.55	1.31	21.55
C0006338PD	QC-PD	--		0.018		0.55	7.41	12.0	758	0.88	0.63	4.67	1.19	22.07
C0006339	Core	2.18		0.014		0.44	8.13	10.8	1342	0.73	0.47	3.91	0.74	26.74
C0006340	Rock	0.36		<0.005		0.05	7.09	1.5	728	1.02	0.05	1.75	0.03	24.57
C0006341	Core	2.76		0.015		0.77	7.63	12.2	786	0.87	1.04	5.98	1.87	39.15
C0006342	Core	2.00		0.009		0.52	6.31	10.9	1059	0.66	0.45	5.08	0.60	13.72
C0006343	Core	3.48		0.005		0.71	8.16	12.2	1298	0.75	0.73	4.43	0.45	24.01
C0006344	Core	6.44		0.008		0.47	8.15	9.9	1276	0.94	0.69	3.96	1.18	22.16
C0006345	Core	--		0.007		0.46	8.08	10.1	1269	0.91	0.68	3.92	1.03	22.98
C0006346	Core	7.40		<0.005		0.27	7.81	5.3	733	0.77	0.85	5.10	0.25	20.56
C0006347	Core	6.36		0.008		0.51	7.38	7.3	832	0.78	0.90	4.92	0.17	16.13
C0006348	Core	7.04		0.006		0.29	7.32	6.1	610	0.63	0.75	5.56	0.23	19.32
C0006349	Core	6.42		<0.005		0.24	7.86	3.9	1351	0.91	0.57	4.85	0.25	17.20
C0006350	Core	4.00		<0.005		0.31	8.53	4.8	750	0.80	0.49	6.79	0.95	30.86
C0006351	Core	5.52		<0.005		0.29	8.38	5.6	1183	0.95	0.55	4.87	0.32	30.17
C0006352	Core	2.32		0.006		0.46	8.67	8.2	1627	1.03	0.65	3.84	0.12	13.32
C0006353	Core	2.50		0.013		0.37	8.69	11.3	1478	0.70	1.49	6.31	0.28	59.00
C0006354	Core	2.36		0.014		0.37	8.35	13.3	1828	0.67	0.84	2.26	0.36	69.56
C0006355	Core	--		0.014		0.38	8.35	14.4	2001	0.71	0.84	2.28	0.37	67.57
C0006356	Core	2.44		0.610		1.25	5.56	321.7	120	0.55	1.63	6.19	0.18	>500
C0006356PD	QC-PD	--		0.548		1.30	5.56	318.5	162	0.55	1.67	5.88	0.21	>500

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TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
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C0006357	Core	2.70		0.027		1.18	7.00	17.9	623	0.55	1.47	3.75	0.43	90.48
C0006358	Core	2.70		2.459		5.15	3.72	55.1	110	0.20	3.55	3.09	1.27	125.64
C0006359	Core	2.46		0.051		2.28	6.95	36.9	607	0.76	1.28	5.02	0.67	362.38
C0006360	Core	2.50		0.025		1.51	5.99	31.5	244	0.66	1.45	5.97	0.35	146.25
C0006361	Core	2.46		0.114		2.53	5.87	96.2	265	0.52	1.88	7.36	1.65	111.23
C0006362	Core	2.30		0.030		1.31	7.70	27.4	476	0.76	1.55	5.05	0.24	78.48
C0006363	Core	2.30		0.042		1.49	7.86	39.6	509	0.74	1.92	4.89	0.29	39.33
C0006364	Core	2.98		0.055		1.49	7.47	34.1	466	0.68	1.46	5.11	0.63	24.39
C0006365	Pulp	0.10		1.028		2.56	3.19	664.0	371	0.57	14.09	3.32	0.08	155.48
C0006366	Core	2.14		0.072		1.04	7.12	22.1	509	0.68	1.49	5.75	0.25	32.74
C0006367	Core	2.50		0.480		1.43	6.37	22.3	95	0.68	3.26	5.67	0.28	30.04
C0006368	Core	2.12		0.172		2.11	6.36	15.7	59	0.67	3.64	5.51	0.37	21.03
C0006369	Core	1.80		0.075		1.23	7.00	17.4	544	0.87	1.18	7.43	0.34	39.19
C0006370	Rock	0.38		<0.005		0.04	7.32	2.9	825	1.11	0.02	1.67	<0.02	24.71
C0006371	Core	2.52		0.105		1.29	7.66	24.8	327	0.81	1.28	5.12	0.26	37.61
C0006372	Core	2.14		0.240		1.93	7.77	38.8	565	1.04	0.86	4.25	0.27	23.43
C0006372PD	QC-PD	--		0.284		1.90	7.76	38.9	601	1.01	0.89	4.34	0.28	23.56
C0006373	Core	2.34		0.149		3.97	5.67	110.9	104	0.57	1.69	5.69	1.45	19.34
C0006374	Core	2.32		0.117		3.49	7.61	180.4	662	0.93	1.28	4.34	1.57	29.15
C0006375	Core	0.68		0.108		3.32	7.73	175.9	375	0.95	1.23	3.58	0.58	35.24
C0006376	Core	2.28		0.145		3.08	6.63	89.7	222	0.85	1.30	5.40	0.24	33.81
C0006377	Core	2.28		2.606		2.34	6.02	39.5	201	0.72	2.46	5.32	0.49	84.37
C0006378	Core	2.48		2.346		3.67	3.40	47.8	225	0.34	1.64	13.69	1.42	13.49
C0006379	Core	2.12		1.278		2.11	5.96	91.9	130	0.81	1.74	6.79	0.97	20.16
C0006380	Core	--		1.250		2.01	5.93	85.4	110	0.83	1.71	6.51	0.97	19.61

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TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
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C0006381	Core	2.38		0.397		1.54	6.04	181.7	252	0.92	1.43	6.72	0.80	29.94
C0006382	Core	2.36		5.135		2.60	5.85	56.2	172	0.64	1.94	7.31	0.38	58.07
C0006383	Core	2.46		0.340		1.52	5.70	28.1	183	0.61	1.73	6.06	0.31	81.14
C0006384	Core	2.20		>10	13.7	8.87	5.01	112.5	194	0.62	1.22	9.96	0.59	17.24
C0006385	Core	2.28		1.449		1.63	6.03	22.4	477	0.73	0.74	7.58	0.17	28.98
C0006386	Core	2.02		4.215		5.49	6.07	873.5	131	0.95	1.08	7.08	0.32	26.90
C0006387	Core	2.44		0.819		1.84	6.05	40.7	355	0.82	1.24	7.26	0.29	26.20
C0006388	Core	2.50		0.297		1.10	6.12	29.7	439	0.84	4.47	6.42	0.52	20.90
C0006389	Core	1.92		0.061		0.79	6.33	21.3	358	0.76	1.52	5.47	0.90	21.73
C0006390	Core	1.44		0.029		0.43	6.48	8.7	405	0.74	1.07	3.82	0.36	18.09
C0006391	Core	2.24		0.389		1.14	6.72	23.8	119	0.79	4.77	5.81	2.20	22.23
C0006392	Core	2.30		2.698		1.12	7.24	91.2	212	0.93	1.25	5.15	0.42	24.54
C0006393	Core	2.34		1.631		1.38	6.21	1846.6	258	0.68	1.86	7.18	0.41	28.41
C0006394	Core	2.60		0.429		0.31	7.10	35.7	506	0.79	0.52	5.63	0.19	29.03
C0006395	Pulp	0.10		1.907		92.89	6.83	376.9	420	0.96	3.96	3.52	30.78	29.70
C0006396	Core	2.60		0.330		0.79	6.66	161.6	542	0.72	0.38	6.82	0.36	19.06
C0006397	Core	2.26		0.767		0.76	6.81	711.1	503	0.67	0.54	6.24	0.26	31.01
C0006398	Core	2.30		1.036		1.11	6.27	514.1	540	0.68	0.77	7.22	0.39	39.13
C0006399	Core	2.30		0.039		0.64	7.63	30.4	720	0.83	0.64	5.08	0.58	18.08
C0006400	Rock	0.54		<0.005		0.03	6.76	2.6	770	0.92	0.03	1.62	0.03	20.71
C0006401	Core	2.40		0.031		0.76	7.88	20.1	1246	0.92	0.45	6.01	0.45	19.14
C0006402	Core	2.34		2.221		0.79	6.88	21.0	320	0.74	0.46	7.27	0.46	17.15
C0006403	Core	2.00		1.119		0.63	7.08	21.9	392	0.75	0.61	5.39	0.47	15.34
C0006404	Core	2.60		0.393		0.67	7.06	24.9	115	0.86	0.83	5.91	0.37	23.03
C0006405	Pulp	0.10		1.050		2.47	3.20	696.2	111	0.56	14.30	3.40	0.12	148.52

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TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006406	Core	2.32		0.096		0.83	6.53	53.0	149	0.70	0.78	5.33	0.35	16.19
C0006407	Core	2.04		0.019		0.61	7.29	17.9	497	0.87	0.53	5.27	0.24	12.97
C0006408	Core	1.76		1.953		1.51	6.89	5.2	1365	1.12	9.66	8.21	0.22	5.31
C0006409	Core	1.46		0.380		0.60	6.28	38.3	1083	1.03	1.88	7.25	0.10	8.25
C0006410	Rock	0.52		<0.005		0.07	6.99	1.4	770	0.96	0.06	1.66	0.03	22.99
C0006411	Core	1.86		7.415		1.22	6.80	4734.8	1379	1.19	17.05	7.50	0.11	10.37
C0006412	Core	2.42		0.112		0.35	7.72	2055.1	2186	0.79	1.57	3.62	0.15	14.84
C0006413	Core	2.40		0.015		0.36	8.68	198.6	1776	1.24	1.39	2.47	0.23	25.13
C0006414	Core	2.30		0.007		0.20	8.44	23.9	2043	1.09	0.47	2.73	0.29	23.25
C0006415	Core	5.24		0.013		0.22	8.59	19.0	2334	1.20	0.84	2.76	0.17	22.72
C0006416	Core	6.34		0.009		0.11	8.95	10.6	1832	1.19	0.46	2.70	0.13	24.05
C0006417	Core	6.98		0.009		0.18	8.14	11.8	1419	0.99	0.44	2.98	0.43	20.58
C0006418	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006419	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006420	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006421	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006422	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006423	Core	2.36		0.012		0.22	7.69	26.4	1192	1.21	0.64	3.28	0.46	21.58
C0006424	Core	1.92		0.011		0.14	8.14	9.3	1712	1.38	0.56	3.43	0.18	21.39
C0006425	Core	0.96		0.013		0.15	8.11	14.8	1645	1.48	0.62	4.04	0.21	23.70
C0006426	Core	6.78		0.009		0.09	8.63	10.2	1717	1.08	0.20	2.58	0.38	22.04
C0006427	Core	4.50		0.010		0.18	7.54	16.4	1192	1.13	0.52	3.60	0.21	23.72
C0006428	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006429	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006430	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR

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C0006431	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006432	Core	NR		NR		NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006433	Core	2.22		0.013		0.28	6.91	20.7	687	1.20	0.35	4.95	0.26	21.19
C0006434	Core	4.36		0.062		0.49	6.22	98.2	522	0.67	2.44	4.49	0.14	20.50
C0006435	Pulp	0.12		1.888		90.70	6.85	381.1	689	0.93	4.71	3.51	30.53	29.44
C0006436	Core	4.38		0.083		0.33	7.16	108.7	297	0.70	1.22	3.13	0.14	20.81
C0006437	Core	4.00		0.097		0.27	6.32	107.0	453	0.39	0.89	11.57	0.07	17.94
C0006438	Core	3.16		0.054		0.39	8.44	103.4	797	1.17	0.83	2.67	0.10	27.25
C0006439	Core	4.14		0.030		0.37	7.35	35.2	865	1.06	0.50	4.72	0.20	22.46
C0006440	Rock	0.56		0.006		0.05	6.88	2.3	790	0.90	0.03	1.66	0.03	22.41
C0006441	Core	3.70		0.012		0.40	8.18	19.4	915	1.26	0.94	3.41	0.35	28.44
C0006442	Core	3.36		0.018		0.41	6.52	29.5	1021	1.03	0.84	7.03	0.17	22.17
C0006442PD	QC-PD	--		0.017		0.41	6.43	27.9	1000	1.00	0.79	7.16	0.19	22.08
C0006443	Core	4.56		0.013		0.28	7.89	20.5	1378	1.15	0.69	2.69	0.11	25.60
C0006444	Core	2.18		0.010		0.18	7.47	14.4	1115	1.11	0.78	4.47	0.08	24.53
C0006445	Core	--		0.025		0.15	7.56	13.9	1102	1.14	0.77	4.58	0.08	25.63
C0006446	Core	3.94		0.008		0.09	7.86	15.5	2067	0.91	0.22	4.16	0.18	21.10
C0006447	Core	3.20		0.007		0.13	8.06	16.5	842	1.18	0.47	2.43	0.12	29.76
C0006448	Core	3.56		0.012		0.11	7.42	12.8	409	1.12	0.32	4.81	0.23	25.14
C0006449	Core	2.18		0.008		0.11	8.10	6.8	995	1.18	0.44	2.88	0.17	27.01
C0006450	Core	4.60		0.015		0.08	8.75	9.4	1260	1.08	0.29	3.70	0.17	24.03
C0006451	Core	5.78		0.010		0.08	8.49	8.7	707	1.08	0.40	3.10	0.13	27.64
C0006452	Core	5.78		0.008		0.05	7.88	23.4	1215	0.86	0.18	4.55	0.39	22.39
C0006453	Core	2.10		0.006		0.12	8.56	5.5	729	1.19	0.47	2.36	0.19	33.92

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
DUP C0006274				<0.005										
DUP C0006290				<0.005										
DUP C0006306				<0.005										
DUP C0006329				<0.005										
DUP C0006371				0.099										
DUP C0006287						0.36	7.17	4.4	1252	0.82	0.39	6.34	0.13	56.14
DUP C0006310						0.08	7.35	1.4	848	1.10	0.03	1.78	0.03	25.00
DUP C0006354						0.38	8.32	13.8	1988	0.65	0.87	2.25	0.41	70.08
DUP C0006388						0.99	6.09	29.5	429	0.89	4.55	6.46	0.58	20.89
DUP C0006384					13.2									
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.9									

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STD OxA147				0.083										
STD OxD151				0.431										
STD OxG140				1.016										
STD OxA147				0.081										
STD OxK160				3.559										
STD OREAS 601						49.01	6.34	313.2	604	2.12	20.45	1.31	7.77	62.39
STD OREAS 24b						0.15	7.83	7.8	738	2.74	0.67	1.10	0.06	86.49
STD OREAS 601						49.91	6.29	304.2	918	2.01	20.48	1.28	7.77	63.37
STD OREAS 601						47.19	6.43	316.7	3111	2.02	21.16	1.33	7.83	65.00
STD OxQ115					25.4									

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TEST REPORT: YXT2010192

Project Name: Scottie
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Granite Blank	3.9	112	0.42	3.5	2.00	12.94	0.09	1.9	0.026	1.72	13.6	3.2	0.45	571
Granite Blank	3.8	101	0.39	3.1	1.98	12.91	0.09	1.8	0.023	1.73	12.4	3.0	0.45	569
C0006263	18.1	60	2.00	109.3	6.23	14.10	0.09	1.0	0.073	2.95	11.4	11.8	2.30	626
C0006264	24.0	55	1.81	143.3	6.42	13.31	0.07	1.0	0.081	3.19	4.8	12.5	2.18	565
C0006265	743.9	27	0.55	>10000	29.72	14.45	0.16	2.7	0.356	2.62	127.5	16.4	1.00	4559
C0006266	19.1	54	2.56	102.6	6.71	14.40	0.08	1.0	0.097	2.69	9.2	17.0	2.65	684
C0006267	24.8	53	1.69	136.2	7.39	17.10	0.08	0.9	0.244	2.47	12.4	18.2	2.41	763
C0006268	28.2	53	2.71	165.8	8.29	17.22	0.08	0.9	0.222	2.31	13.9	20.5	2.58	852
C0006269	28.7	35	5.95	141.6	10.02	15.73	0.08	0.9	0.225	1.85	10.2	46.0	2.17	2312
C0006270	5.3	77	0.38	10.3	2.38	13.03	0.09	1.8	0.027	1.69	12.2	3.0	0.63	671
C0006271	18.5	30	3.71	128.3	6.20	14.96	0.09	1.3	0.125	2.51	8.4	28.7	1.91	1154
C0006272	22.2	24	2.93	141.7	8.19	14.03	0.08	1.0	0.164	1.92	12.9	37.0	1.84	2724
C0006273	22.3	25	4.30	129.5	6.69	15.92	0.08	1.5	0.121	2.41	8.4	35.6	2.18	1521
C0006274	19.3	25	2.93	123.5	5.72	15.34	0.08	1.7	0.094	2.18	8.0	29.6	1.98	1299
C0006275	19.9	23	3.16	128.8	5.80	15.06	0.09	1.6	0.093	2.33	7.9	29.6	1.89	1337
C0006276	37.6	25	5.10	245.7	8.65	12.66	0.07	0.8	0.096	2.10	6.7	33.6	1.41	2342
C0006277	17.4	24	8.20	100.7	6.54	15.00	0.07	1.4	0.097	2.74	6.3	42.7	1.68	2151
C0006277PD	17.1	25	7.88	94.7	6.47	14.94	0.08	1.3	0.100	2.66	6.1	40.6	1.67	2067
C0006278	22.5	28	8.35	130.3	6.83	14.85	0.09	1.1	0.131	2.70	9.3	39.7	1.63	2195
C0006279	18.0	29	4.73	102.0	6.02	13.83	0.08	1.1	0.069	1.89	7.2	32.3	1.74	1048
C0006280	18.1	28	4.42	107.0	6.01	13.81	0.08	1.2	0.068	1.87	6.8	31.3	1.74	1036
C0006281	15.7	27	5.98	87.9	5.24	14.48	0.08	1.5	0.065	2.12	6.4	30.1	1.78	1308
C0006282	17.8	23	4.92	97.3	5.80	15.26	0.07	1.6	0.072	2.42	5.1	31.2	1.88	1108
C0006283	20.1	25	2.59	116.8	5.96	16.07	0.08	1.5	0.084	1.59	10.1	23.2	1.95	636
C0006284	18.0	25	3.08	109.8	5.79	15.96	0.08	1.6	0.088	1.63	9.0	23.0	2.08	652

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006285	19.5	30	3.26	154.1	5.29	15.15	0.08	1.5	0.122	1.85	13.6	26.9	1.40	697
C0006286	20.6	24	4.76	144.6	6.34	15.15	0.08	1.5	0.103	2.34	11.0	27.0	1.83	1142
C0006287	15.4	26	4.76	94.7	5.97	18.32	0.11	1.4	0.210	2.04	30.0	30.0	1.66	1139
C0006288	20.6	23	3.24	137.7	6.41	16.15	0.09	1.6	0.092	1.92	12.4	29.7	1.63	700
C0006289	19.5	26	2.62	122.9	6.37	14.62	0.07	1.6	0.073	2.08	8.2	20.0	1.86	644
C0006290	22.4	23	4.09	139.5	7.24	18.75	0.11	1.6	0.142	2.11	22.7	30.5	1.93	804
C0006291	19.8	23	1.69	125.5	6.06	14.06	0.07	1.3	0.059	1.33	7.0	31.5	1.48	688
C0006292	19.4	23	1.99	114.5	6.11	15.35	0.07	1.7	0.062	1.58	7.2	21.6	2.06	781
C0006293	25.7	26	1.16	171.2	6.62	16.82	0.07	1.0	0.174	1.29	12.3	25.4	1.37	868
C0006294	18.7	27	2.15	102.4	5.92	14.94	0.07	1.6	0.056	1.52	7.8	23.1	1.78	774
C0006295	27.6	59	1.85	3126.2	7.04	15.75	0.09	1.7	0.549	1.57	14.6	16.9	1.79	955
C0006296	20.5	21	2.77	110.5	6.09	15.43	0.07	1.7	0.056	2.12	7.4	21.9	2.23	850
C0006297	13.8	24	5.27	63.0	5.46	15.68	0.08	1.9	0.058	2.36	8.2	23.2	2.25	864
C0006298	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006299	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006300	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006301	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006302	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006303	23.9	40	4.61	174.3	6.75	16.57	0.07	1.6	0.103	1.85	9.3	31.2	2.09	1204
C0006304	28.2	42	3.82	233.2	5.73	16.59	0.08	1.4	0.075	1.60	8.7	32.0	1.80	733
C0006305	745.0	29	0.55	>10000	30.02	14.53	0.15	2.7	0.368	2.66	131.4	15.7	1.01	4637
C0006306	21.0	24	1.95	172.4	6.67	16.52	0.07	1.7	0.113	0.63	10.3	42.0	2.25	1009
C0006307	23.1	26	6.63	199.4	8.22	18.78	0.09	1.4	0.158	2.02	23.3	51.8	2.35	1532
C0006308	11.7	106	3.60	100.7	6.96	14.08	0.08	0.6	0.125	1.07	37.3	33.6	1.28	1515
C0006309	22.3	27	5.13	173.0	8.19	17.95	0.09	1.4	0.100	1.31	28.0	36.9	2.15	1277

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006310	4.6	160	0.27	4.7	2.32	13.37	0.10	1.9	0.027	1.76	13.7	2.2	0.56	649
C0006311	26.9	24	3.58	203.7	6.58	18.00	0.10	1.9	0.080	2.24	10.9	26.9	2.27	718
C0006312	15.2	60	2.00	77.1	6.72	17.20	0.10	1.2	0.182	3.18	23.1	25.0	2.73	711
C0006312PD	15.4	54	2.00	79.1	6.69	17.36	0.10	1.1	0.191	3.17	24.1	24.6	2.70	706
C0006313	13.9	52	2.80	97.5	6.42	16.91	0.10	1.1	0.178	2.44	23.6	28.7	2.72	796
C0006314	18.6	49	3.15	117.4	6.85	15.71	0.08	1.0	0.136	2.33	6.2	34.1	2.63	993
C0006315	12.1	106	2.00	83.5	4.33	15.68	0.06	0.9	0.142	0.64	12.6	22.7	1.32	756
C0006316	18.2	30	1.48	123.3	5.25	14.83	0.08	1.9	0.127	1.98	7.9	21.2	2.29	582
C0006317	20.5	27	1.86	158.3	5.20	15.15	0.08	1.5	0.109	1.63	7.1	27.2	2.08	523
C0006318	19.2	27	1.77	173.0	4.65	15.60	0.07	1.7	0.098	1.31	8.0	20.1	1.89	528
C0006319	31.0	27	2.46	236.4	5.55	16.08	0.08	1.5	0.071	2.28	12.1	18.4	1.69	468
C0006320	30.6	29	2.53	231.4	5.43	15.98	0.08	1.7	0.068	2.28	11.8	18.3	1.65	457
C0006321	28.3	26	2.66	196.9	5.41	15.35	0.08	1.9	0.093	1.50	7.1	17.4	2.27	459
C0006322	21.1	39	2.20	151.5	4.49	14.22	0.07	1.6	0.074	1.36	6.0	15.9	2.10	507
C0006323	20.5	49	1.76	141.9	4.89	13.25	0.06	1.1	0.099	1.05	5.6	20.7	2.17	528
C0006324	19.5	34	7.83	132.6	6.51	17.75	0.08	1.3	0.147	2.83	10.9	45.1	2.31	922
C0006325	18.5	34	6.65	136.2	6.09	16.05	0.09	1.2	0.140	2.55	10.6	41.4	2.12	845
C0006326	18.1	16	5.64	115.4	6.12	16.00	0.08	1.4	0.234	1.49	7.9	37.9	1.99	1626
C0006327	16.4	19	7.12	97.5	5.53	13.74	0.07	1.3	0.149	2.00	6.2	36.6	1.81	2553
C0006328	16.6	15	6.58	111.2	4.89	15.52	0.07	1.6	0.103	2.26	9.3	33.5	2.01	1730
C0006329	18.9	18	3.65	150.1	5.46	15.44	0.09	1.7	0.112	1.84	16.5	27.9	2.15	1036
C0006330	21.2	15	2.55	168.9	5.37	16.61	0.07	1.9	0.123	1.49	11.2	35.3	2.22	841
C0006331	20.9	12	6.31	131.6	6.14	18.71	0.09	1.9	0.137	2.53	18.7	36.9	2.61	1029
C0006332	18.2	15	7.08	102.8	5.24	16.49	0.08	1.8	0.132	2.27	12.1	39.0	1.88	1688
C0006333	11.5	11	6.84	73.8	3.73	10.49	0.05	1.0	0.093	1.82	6.2	32.5	1.20	6878

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C0006334	17.4	20	3.85	87.2	5.97	16.41	0.07	1.3	0.094	1.75	8.5	25.8	2.37	1087
C0006335	27.7	59	1.80	3129.7	7.00	15.50	0.11	1.8	0.557	1.54	14.4	17.2	1.89	920
C0006336	24.3	44	6.22	138.1	5.98	16.28	0.08	1.4	0.089	2.21	7.2	36.1	1.80	925
C0006337	38.7	21	3.25	213.3	6.73	14.48	0.08	1.2	0.060	2.02	8.2	29.6	1.38	713
C0006338	23.8	29	4.10	129.7	5.66	13.85	0.08	1.2	0.101	2.07	9.9	29.4	1.54	944
C0006338PD	24.7	33	4.32	133.8	5.69	14.19	0.08	1.4	0.111	2.06	10.2	29.5	1.52	952
C0006339	21.8	20	1.40	117.6	6.37	17.18	0.09	1.7	0.105	1.88	12.4	27.0	2.56	786
C0006340	4.9	131	0.29	5.0	2.25	13.78	0.09	1.8	0.031	1.54	11.7	2.6	0.55	650
C0006341	20.3	23	3.04	131.7	6.71	15.84	0.09	1.8	0.204	1.31	20.8	34.4	1.99	1051
C0006342	15.5	61	1.69	83.2	4.83	11.57	0.06	1.3	0.083	1.23	6.0	27.2	1.27	962
C0006343	17.2	33	3.13	128.1	7.24	18.14	0.08	1.5	0.256	1.71	11.1	37.6	1.91	1243
C0006344	22.0	22	4.28	116.6	7.13	15.94	0.08	1.4	0.133	1.99	10.1	39.9	2.28	1097
C0006345	21.7	24	4.26	116.3	7.05	16.00	0.09	1.4	0.144	1.97	10.6	39.7	2.25	1088
C0006346	19.5	51	2.70	79.4	7.38	14.93	0.08	0.8	0.111	2.89	10.0	27.1	2.67	990
C0006347	19.0	50	4.00	92.1	6.20	13.95	0.08	1.0	0.090	3.07	7.5	23.8	2.00	921
C0006348	17.1	42	2.11	81.2	7.53	16.47	0.08	1.2	0.152	2.31	9.2	20.9	1.92	965
C0006349	17.2	46	2.55	87.4	6.82	16.05	0.07	1.1	0.108	2.08	7.4	19.3	1.97	750
C0006350	13.7	31	1.31	101.5	6.42	21.24	0.08	1.5	0.291	0.98	14.1	20.3	1.58	796
C0006351	14.6	35	3.94	77.3	6.57	18.11	0.09	1.4	0.195	1.77	13.5	30.7	1.89	922
C0006352	23.7	20	3.16	151.3	7.37	14.89	0.08	1.9	0.073	2.07	5.7	30.9	2.28	897
C0006353	13.9	43	1.32	79.3	6.46	24.78	0.11	1.2	0.456	1.84	27.9	28.4	1.44	860
C0006354	17.4	31	4.28	94.6	9.74	16.11	0.12	1.0	0.378	2.99	42.2	57.7	2.95	1468
C0006355	18.0	63	4.40	100.7	9.94	16.88	0.12	1.1	0.371	2.98	40.8	60.3	3.02	1502
C0006356	36.0	31	2.98	220.1	13.93	25.15	0.66	0.5	0.602	0.98	1066.8	47.1	2.30	1782
C0006356PD	35.3	37	2.90	226.9	13.75	26.10	0.71	0.6	0.647	0.97	1211.8	46.0	2.26	1750

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006357	28.1	35	7.44	198.5	13.14	19.64	0.10	1.0	0.485	1.83	56.4	54.6	2.32	1870
C0006358	138.9	37	1.90	958.4	31.59	14.94	0.18	0.3	0.440	0.28	78.4	39.2	1.88	1734
C0006359	29.3	40	6.17	216.8	13.50	23.20	0.20	1.2	0.503	1.27	239.3	61.7	2.53	2144
C0006360	52.2	38	5.05	605.6	15.83	19.86	0.14	1.0	0.538	0.97	92.8	48.8	2.19	1968
C0006361	63.1	30	6.34	753.6	17.67	17.14	0.11	0.8	0.714	1.38	71.8	48.3	1.68	1793
C0006362	45.6	27	4.09	480.2	9.93	17.06	0.10	1.8	0.352	0.95	50.8	40.7	1.85	953
C0006363	53.8	35	3.54	546.3	10.00	16.80	0.08	1.5	0.303	0.96	23.9	45.6	2.10	733
C0006364	49.2	26	4.49	553.2	10.85	17.67	0.07	1.5	0.232	1.02	13.9	45.9	2.10	1028
C0006365	727.2	26	0.57	>10000	29.72	14.24	0.15	2.8	0.387	2.68	134.8	15.2	1.05	4379
C0006366	49.4	28	3.07	494.5	11.93	18.64	0.08	1.3	0.360	1.04	18.3	39.1	1.87	1002
C0006367	74.6	34	1.86	722.7	14.23	15.66	0.07	1.3	0.353	0.90	18.7	35.2	1.66	854
C0006368	120.3	30	2.65	977.7	18.90	14.08	0.07	1.0	0.365	1.12	12.5	37.7	1.60	876
C0006369	46.3	24	2.73	551.1	9.60	14.13	0.08	1.5	0.270	1.03	24.9	39.9	1.61	807
C0006370	4.3	160	0.24	4.2	2.13	13.14	0.09	1.9	0.027	1.69	12.5	2.3	0.50	602
C0006371	43.8	31	3.09	419.2	9.39	18.00	0.08	1.4	0.214	0.78	23.8	48.5	2.05	879
C0006372	33.2	44	9.78	353.4	9.69	18.32	0.09	1.7	0.167	2.12	12.9	54.0	1.93	1279
C0006372PD	34.9	27	9.66	363.2	9.72	17.96	0.08	1.7	0.165	2.13	13.0	53.3	1.92	1278
C0006373	54.4	60	6.19	629.3	16.50	15.90	0.09	0.9	0.396	1.31	12.3	53.0	1.77	1574
C0006374	32.7	40	11.28	298.1	8.90	18.42	0.10	1.6	0.191	2.58	17.7	57.7	1.95	1238
C0006375	30.9	46	11.10	275.6	8.75	18.01	0.11	1.3	0.176	2.70	21.6	55.6	1.81	1124
C0006376	39.6	35	7.66	404.5	8.74	15.36	0.10	1.4	0.206	2.07	19.3	47.0	1.75	1084
C0006377	67.0	33	5.99	913.5	12.84	16.21	0.12	1.2	0.222	1.65	59.2	51.0	2.06	1203
C0006378	50.4	62	2.21	1897.1	6.90	9.64	<0.05	0.4	0.175	0.75	8.6	19.2	0.74	823
C0006379	59.3	33	7.67	644.0	10.74	14.83	0.07	1.1	0.240	1.98	11.9	39.2	1.44	828
C0006380	55.1	36	7.48	603.0	10.46	14.96	0.07	1.0	0.240	1.94	11.6	39.1	1.43	812

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

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C0006381	43.4	39	5.49	434.9	9.11	15.04	0.07	1.2	0.309	1.72	19.2	38.9	1.58	840
C0006382	81.4	32	1.63	748.8	15.61	20.55	0.09	1.1	0.614	0.53	37.9	43.3	2.26	1183
C0006383	77.4	32	1.39	687.1	15.07	18.30	0.10	1.1	0.575	0.66	59.2	38.1	2.06	1030
C0006384	55.6	35	3.33	730.1	9.81	12.22	0.05	0.9	0.255	1.07	9.7	28.9	1.17	819
C0006385	33.6	32	2.67	328.8	11.51	19.29	0.06	1.1	0.818	1.26	17.4	34.4	2.07	1126
C0006386	55.0	36	7.70	576.7	11.44	17.05	0.06	1.1	0.506	1.75	14.9	44.6	1.79	996
C0006387	52.8	31	3.96	548.2	11.45	16.60	0.07	1.2	0.396	1.19	15.3	38.0	2.33	1121
C0006388	39.4	40	1.41	378.7	7.16	11.97	0.05	1.3	0.157	0.86	11.6	23.5	1.39	650
C0006389	34.3	47	1.00	349.1	6.07	10.67	0.07	1.6	0.080	1.05	11.8	21.1	1.25	567
C0006390	20.9	63	1.84	224.7	3.47	9.64	0.08	1.5	0.039	2.10	9.5	15.2	0.74	387
C0006391	40.1	46	2.63	509.6	6.99	13.59	0.07	1.5	0.092	1.53	13.0	23.2	1.07	574
C0006392	47.9	34	3.42	473.4	9.11	15.91	0.07	1.6	0.144	1.64	14.0	33.1	2.29	1010
C0006393	50.2	30	1.49	531.5	10.91	15.21	0.08	1.4	0.275	0.60	16.8	27.1	1.55	780
C0006394	24.9	33	2.28	207.1	10.76	20.39	0.08	1.2	0.817	0.97	17.1	28.1	2.28	982
C0006395	27.7	56	1.85	3157.9	7.08	15.72	0.10	1.7	0.545	1.53	14.4	17.7	1.86	930
C0006396	23.5	40	1.75	293.7	8.45	16.23	0.06	1.3	0.407	1.00	10.8	31.4	2.04	894
C0006397	29.8	35	2.20	270.0	11.74	19.13	0.07	1.3	0.762	1.05	18.1	40.5	2.44	1078
C0006398	36.8	31	2.97	435.3	10.04	15.44	0.07	1.2	0.466	1.49	21.8	34.3	1.83	878
C0006399	34.4	45	2.18	324.0	6.89	15.52	0.12	1.3	0.147	1.33	9.5	27.6	1.92	799
C0006400	4.8	78	0.30	10.9	2.10	12.35	0.12	1.6	0.024	1.53	10.2	2.5	0.55	587
C0006401	37.6	33	5.01	327.6	7.45	17.30	0.07	1.2	0.121	2.65	9.4	35.5	1.87	784
C0006402	33.8	35	2.13	363.1	7.76	14.17	0.05	1.5	0.154	1.59	9.2	24.7	1.99	828
C0006403	38.3	32	0.93	418.4	8.31	14.60	0.05	1.4	0.111	1.02	7.9	24.6	2.33	840
C0006404	43.4	28	3.08	500.5	9.72	15.85	0.06	1.4	0.204	1.79	12.6	33.6	2.22	739
C0006405	732.8	25	0.56	>10000	30.31	14.22	0.15	2.6	0.373	2.65	152.0	16.3	1.04	4480

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006406	42.0	32	1.47	557.0	9.03	13.56	0.06	1.3	0.127	1.52	8.3	30.3	2.01	526
C0006407	33.4	27	3.17	434.8	8.18	14.42	0.06	1.3	0.149	1.72	6.3	39.4	2.10	597
C0006408	7.5	41	5.96	104.8	4.50	13.37	<0.05	1.0	0.125	2.89	2.2	38.5	1.68	905
C0006409	9.1	59	5.12	64.2	5.74	12.42	<0.05	1.2	0.124	2.26	3.8	50.0	2.10	959
C0006410	4.3	82	0.30	5.5	2.09	12.65	0.11	1.7	0.028	1.59	11.4	2.6	0.54	601
C0006411	468.8	57	7.39	87.4	4.44	12.59	0.09	1.6	0.139	3.26	10.1	32.7	1.42	646
C0006412	156.9	58	5.20	213.5	4.51	16.26	0.12	1.9	0.050	4.03	7.8	28.1	1.14	439
C0006413	27.3	58	8.04	172.3	4.06	18.96	0.15	2.0	0.033	3.89	12.7	30.8	1.24	280
C0006414	5.4	43	7.26	86.6	3.13	16.86	0.16	1.2	0.026	3.66	12.1	33.1	1.37	275
C0006415	8.6	42	7.51	93.3	3.81	17.19	0.15	1.3	0.038	3.75	12.0	32.7	1.36	322
C0006416	7.7	44	2.98	40.7	3.49	16.83	0.16	1.5	0.030	2.09	12.6	26.1	1.31	351
C0006417	9.5	53	2.04	52.9	3.69	15.11	0.14	1.1	0.067	1.91	10.6	23.3	1.29	351
C0006418	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006419	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006420	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006421	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006422	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006423	13.3	72	3.61	79.2	4.13	15.33	0.14	1.4	0.064	2.71	11.7	19.9	1.14	344
C0006424	9.8	72	4.89	58.3	3.45	16.83	0.16	1.5	0.047	3.19	11.1	21.6	1.10	316
C0006425	11.0	69	5.66	63.6	3.58	17.74	0.15	1.8	0.041	3.43	12.8	22.1	1.13	323
C0006426	8.7	53	2.81	39.6	3.55	15.68	0.15	1.0	0.039	2.36	11.2	22.9	1.37	416
C0006427	14.6	88	1.86	88.1	4.90	13.64	0.15	1.3	0.059	1.70	16.4	22.0	1.38	490
C0006428	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006429	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006430	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

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TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006431	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006432	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006433	10.7	53	3.65	88.8	4.01	11.87	0.13	1.3	0.062	2.51	11.6	17.3	1.30	502
C0006434	11.3	82	1.84	28.1	3.90	9.14	0.12	1.2	0.036	1.59	11.5	10.5	0.61	400
C0006435	27.1	61	1.87	3218.2	7.14	15.52	0.12	1.7	0.548	1.53	14.3	18.1	1.87	934
C0006436	13.1	76	1.94	9.0	4.83	12.28	0.13	1.2	0.035	2.45	11.3	14.3	1.15	428
C0006437	10.8	52	0.97	9.6	4.55	8.01	0.07	1.1	0.101	1.20	9.9	11.2	1.02	1091
C0006438	17.6	75	4.74	111.4	5.01	17.20	0.12	1.3	0.059	3.42	14.7	23.9	1.58	400
C0006439	14.6	74	3.47	115.7	3.95	14.30	0.12	1.1	0.056	2.72	12.1	18.4	1.16	366
C0006440	4.6	101	0.33	8.6	2.09	12.13	0.13	1.6	0.023	1.58	11.3	2.5	0.52	575
C0006441	19.0	67	5.63	151.6	5.07	16.02	0.15	1.3	0.051	3.44	15.3	19.8	1.51	351
C0006442	16.8	64	3.86	119.4	4.19	13.69	0.12	1.4	0.041	2.36	12.2	21.5	1.35	426
C0006442PD	16.2	66	3.84	120.5	4.14	13.55	0.10	1.4	0.041	2.31	12.3	21.5	1.33	428
C0006443	18.6	98	4.33	122.1	4.71	15.40	0.12	1.2	0.055	2.61	13.7	23.9	1.69	395
C0006444	16.9	102	5.26	116.7	4.55	16.04	0.13	1.3	0.032	2.87	13.0	21.8	1.65	394
C0006445	16.7	112	5.29	112.1	4.37	15.27	0.19	2.1	0.032	2.97	12.6	22.0	1.70	426
C0006446	13.4	156	2.89	59.1	3.44	12.89	0.19	1.5	0.100	3.58	10.0	17.4	1.60	405
C0006447	16.5	148	3.07	78.4	4.45	15.32	0.21	1.8	0.068	1.96	14.0	29.5	2.17	483
C0006448	14.3	118	0.89	70.7	3.77	13.45	0.18	1.6	0.065	0.82	11.8	22.5	1.63	409
C0006449	15.3	102	3.50	83.0	4.15	14.61	0.17	1.8	0.052	2.42	12.6	24.7	1.89	392
C0006450	14.5	130	2.79	59.1	4.47	14.18	0.16	1.5	0.081	2.72	11.3	23.8	2.03	449
C0006451	15.4	130	2.78	54.0	4.47	15.39	0.16	1.8	0.048	1.83	12.9	27.5	2.00	379
C0006452	17.6	144	1.63	29.5	3.86	12.73	0.15	1.3	0.113	3.10	10.4	11.1	1.84	408
C0006453	13.6	137	2.95	68.0	4.80	17.38	0.16	2.5	0.031	1.81	15.2	30.3	2.25	379

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DUP C0006274														
DUP C0006290														
DUP C0006306														
DUP C0006329														
DUP C0006371														
DUP C0006287	15.4	25	5.04	94.2	5.85	18.59	0.12	1.4	0.204	2.03	29.9	28.6	1.65	1133
DUP C0006310	4.7	166	0.26	5.2	2.31	13.47	0.09	1.9	0.027	1.77	13.3	2.6	0.56	647
DUP C0006354	17.6	31	4.30	94.7	9.69	16.38	0.12	1.1	0.382	2.99	42.7	58.1	2.93	1461
DUP C0006388	40.0	42	1.38	376.6	7.14	11.79	0.05	1.4	0.161	0.86	11.5	23.9	1.39	654
DUP C0006384														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
STD OxA147														
STD OxD151														
STD OxG140														
STD OxA147														
STD OxK160														
STD OREAS 601	5.3	39	6.92	1010.2	2.48	21.10	0.18	4.4	1.783	2.06	30.1	21.4	0.38	477
STD OREAS 24b	16.3	120	10.43	38.3	4.59	20.77	0.13	3.9	0.075	2.82	43.1	51.2	1.65	440
STD OREAS 601	5.3	38	6.45	1000.0	2.45	20.26	0.15	4.5	1.786	2.07	30.9	19.7	0.38	467
STD OREAS 601	5.1	41	6.84	960.7	2.37	21.47	0.25	4.4	1.725	2.11	29.7	21.4	0.39	501
STD OxQ115														

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TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
Granite Blank	2.66	2.7	6.3	4.5	399	3.4	40.5	0.003	0.01	0.7	6.9	<1	1.3	215.4
Granite Blank	2.36	2.7	5.8	4.0	394	3.0	39.1	0.004	0.01	0.5	6.7	<1	1.0	217.0
C0006263	2.59	2.2	4.7	9.1	1443	6.2	53.1	0.003	0.88	5.0	32.7	<1	1.3	564.5
C0006264	2.91	2.0	4.1	11.4	1478	7.7	54.0	0.004	1.19	4.9	32.2	<1	1.7	562.3
C0006265	307.88	0.3	5.6	69.3	904	30.0	68.7	0.152	3.90	10.8	8.0	3	12.0	176.8
C0006266	0.75	2.1	4.3	9.2	1518	5.3	53.3	0.003	0.75	2.3	34.0	<1	3.5	498.6
C0006267	0.63	2.0	4.5	11.2	1517	12.4	42.3	0.003	1.05	4.3	33.7	<1	4.7	614.9
C0006268	0.70	2.0	4.1	10.5	1447	7.5	45.4	0.004	1.28	3.4	33.7	<1	3.7	551.8
C0006269	1.40	0.3	3.6	6.6	1616	23.7	64.6	0.004	2.71	3.7	24.0	2	8.0	301.8
C0006270	2.04	2.7	5.6	4.2	434	3.0	36.6	0.003	0.09	<0.5	8.3	<1	1.0	208.7
C0006271	0.79	2.0	4.4	6.5	1572	6.0	60.4	0.003	0.96	2.0	26.8	<1	3.9	442.5
C0006272	0.87	1.2	3.6	5.0	1404	17.1	45.6	0.003	1.74	4.2	25.7	<1	5.8	457.3
C0006273	1.55	2.0	4.7	6.8	1603	7.0	61.1	0.004	0.92	2.0	26.7	<1	4.6	401.4
C0006274	1.33	2.5	4.9	6.6	1685	4.7	49.8	0.004	1.03	2.4	27.8	<1	3.0	464.4
C0006275	1.52	2.5	4.8	7.0	1734	4.8	53.6	0.003	1.17	2.3	27.3	<1	3.2	448.2
C0006276	3.00	0.9	3.7	5.5	1203	25.5	63.1	0.003	3.15	3.7	17.0	2	3.5	316.0
C0006277	2.51	1.0	4.7	4.3	1425	12.4	81.9	0.003	1.42	3.3	18.8	<1	4.3	274.3
C0006277PD	2.54	1.0	4.6	4.3	1404	12.2	79.9	0.004	1.38	2.9	18.6	<1	4.1	273.5
C0006278	4.17	0.7	4.3	5.1	1433	15.1	90.8	0.003	1.70	3.9	22.1	<1	3.9	256.4
C0006279	1.70	1.9	4.5	5.4	1483	4.7	55.3	0.003	1.06	2.0	23.5	<1	1.9	498.7
C0006280	1.56	2.0	4.4	5.2	1486	4.7	54.0	0.002	1.06	2.0	23.8	<1	1.8	506.7
C0006281	1.94	1.9	4.6	5.0	1473	6.9	59.7	0.004	0.81	1.9	21.0	<1	1.8	521.7
C0006282	1.62	1.9	4.6	5.7	1506	6.1	64.1	0.003	1.02	1.7	21.9	<1	1.7	492.1
C0006283	2.01	2.3	4.3	6.3	1553	4.2	37.3	0.004	1.10	2.2	26.4	<1	1.9	590.3
C0006284	1.20	2.6	4.5	5.9	1721	3.6	38.2	0.004	0.85	2.9	28.3	<1	2.5	655.3

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006285	1.08	2.1	4.4	5.9	1466	7.9	46.0	0.004	1.11	3.0	22.3	<1	3.3	510.3
C0006286	0.89	1.7	4.2	6.2	1696	14.1	57.6	0.003	1.09	2.6	28.6	<1	3.2	551.0
C0006287	1.70	1.1	4.1	5.8	1547	5.1	56.0	0.004	0.75	3.4	26.8	<1	3.0	601.2
C0006288	1.84	2.1	4.3	6.3	1721	2.8	42.9	0.003	1.05	1.8	31.0	<1	2.0	643.2
C0006289	1.35	2.3	4.4	5.8	1536	3.7	40.5	0.003	1.22	2.2	24.4	<1	1.6	634.9
C0006290	1.63	1.8	4.6	6.0	1741	3.2	51.3	0.004	1.44	3.6	29.3	<1	2.0	624.2
C0006291	2.01	2.4	4.1	5.2	1414	3.9	26.8	0.003	1.52	3.2	22.4	<1	1.4	509.3
C0006292	1.61	2.8	4.6	5.8	1534	3.3	27.0	0.002	1.13	2.1	23.5	<1	1.5	514.3
C0006293	7.18	1.2	3.3	7.6	1500	10.0	22.6	0.003	2.43	5.1	26.6	<1	2.5	675.4
C0006294	2.00	2.4	4.4	5.8	1500	5.6	32.7	0.003	0.92	1.2	23.7	<1	1.4	583.7
C0006295	173.10	1.8	5.3	146.6	774	3777.5	46.0	0.138	3.07	232.8	10.8	9	4.9	342.7
C0006296	0.74	2.6	4.9	6.0	1672	4.5	43.8	0.003	0.91	1.7	27.9	<1	1.5	589.4
C0006297	0.49	2.6	5.3	4.4	1746	3.8	53.2	0.003	0.72	3.5	26.5	<1	1.5	700.5
C0006298	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006299	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006300	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006301	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006302	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006303	2.06	1.9	4.8	6.1	1611	21.0	56.4	0.005	1.57	2.6	26.1	<1	5.2	507.2
C0006304	2.99	2.5	5.4	4.8	1543	6.5	51.7	0.003	1.47	2.0	21.5	<1	4.2	624.2
C0006305	313.86	0.3	5.5	69.0	929	29.9	70.1	0.151	3.95	10.1	7.9	3	11.7	178.2
C0006306	0.36	2.7	5.0	5.1	1719	3.6	19.5	0.003	0.99	1.7	27.2	<1	4.3	647.2
C0006307	1.04	1.2	5.0	7.0	1751	5.7	75.7	0.005	1.45	2.7	28.7	<1	7.0	376.1
C0006308	51.85	<0.2	3.3	7.0	801	11.3	37.8	0.136	1.25	4.6	12.8	1	6.3	602.5
C0006309	1.13	2.2	5.0	7.1	1789	8.3	43.7	0.004	1.32	2.0	28.5	<1	5.8	509.5

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006310	1.44	3.0	6.2	3.2	416	3.1	37.6	0.002	0.02	<0.5	7.9	<1	0.9	218.2
C0006311	1.07	2.7	5.2	6.4	1844	4.8	52.0	0.003	1.22	2.1	31.4	<1	3.0	615.4
C0006312	2.12	1.9	4.7	8.8	1633	2.6	56.3	0.003	0.58	3.4	36.2	<1	2.5	586.6
C0006312PD	2.17	1.9	4.7	9.0	1602	2.6	56.9	<0.002	0.60	3.5	35.6	<1	2.5	595.4
C0006313	1.17	2.3	4.6	9.0	1642	7.2	52.2	0.002	0.39	3.4	34.4	<1	3.9	648.0
C0006314	0.98	2.3	4.5	9.8	1529	27.3	53.9	0.002	0.83	2.7	33.7	<1	3.9	488.7
C0006315	0.57	0.7	3.4	5.4	1213	45.0	24.3	0.003	0.46	5.5	22.8	<1	7.1	1002.2
C0006316	1.35	3.2	4.7	5.9	1822	5.6	37.8	0.002	0.99	2.0	32.4	<1	5.6	449.5
C0006317	2.84	3.3	4.9	5.8	1689	4.0	32.6	0.003	0.94	2.1	27.9	<1	3.1	508.9
C0006318	1.08	3.4	4.7	5.1	1605	4.5	26.3	0.004	0.95	2.9	25.6	<1	3.0	567.1
C0006319	2.31	2.8	5.3	5.7	1714	4.2	45.5	0.003	1.53	1.4	24.8	<1	2.7	410.1
C0006320	2.35	2.8	5.4	5.7	1713	3.9	45.9	0.003	1.51	1.3	24.6	<1	2.7	403.3
C0006321	1.89	3.4	4.9	7.8	1792	4.4	37.8	0.003	1.27	1.9	29.8	<1	2.9	622.6
C0006322	1.52	3.2	4.7	7.6	1539	7.8	33.6	0.002	0.91	2.3	27.8	<1	2.4	580.1
C0006323	2.21	3.2	4.4	9.1	1291	5.4	28.2	0.002	1.10	2.0	29.1	<1	2.6	564.0
C0006324	1.76	1.2	5.0	8.8	1590	5.4	110.7	0.003	1.72	4.4	32.9	<1	6.8	363.5
C0006325	2.46	1.5	4.7	8.5	1502	5.9	97.0	0.004	1.87	4.2	30.5	1	6.7	401.8
C0006326	1.51	1.5	4.5	5.4	1482	8.6	63.0	0.004	0.96	2.6	23.9	<1	4.3	330.2
C0006327	0.74	0.4	3.8	4.8	1297	7.1	83.5	0.003	0.58	2.8	20.5	<1	3.2	171.0
C0006328	0.86	1.6	4.7	4.9	1569	6.7	84.8	0.002	0.62	2.5	25.1	<1	3.2	394.5
C0006329	0.54	2.9	4.7	5.3	1819	4.7	45.9	0.003	0.94	2.4	32.3	<1	2.8	608.4
C0006330	0.80	2.7	4.7	6.1	1786	4.0	38.4	0.002	1.13	3.8	29.3	<1	3.5	538.6
C0006331	0.67	1.8	4.8	6.6	1912	4.8	83.5	0.003	1.04	2.7	34.2	<1	3.5	575.9
C0006332	0.70	1.4	4.8	5.1	1602	8.1	84.0	0.003	0.93	3.1	25.8	<1	2.9	445.7
C0006333	1.52	<0.2	2.9	3.0	1045	14.5	72.0	0.003	0.87	7.2	16.5	<1	2.7	255.2

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TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006334	1.29	3.2	4.9	5.4	1793	4.0	44.2	0.003	0.83	2.3	27.0	<1	2.5	653.7
C0006335	169.63	1.8	5.1	144.1	787	3590.2	45.6	0.133	3.07	219.3	10.5	9	4.9	318.4
C0006336	2.16	2.0	4.9	5.8	1685	8.6	70.1	0.003	1.77	5.1	24.7	<1	2.8	481.7
C0006337	3.07	2.6	5.2	4.7	1514	8.5	49.7	0.003	3.08	8.4	17.7	<1	1.7	486.0
C0006338	1.80	2.3	4.6	5.7	1552	8.4	57.0	0.003	1.57	5.4	20.6	<1	3.3	426.0
C0006338PD	1.95	2.1	4.5	5.7	1518	8.3	59.0	0.002	1.60	5.4	21.1	<1	3.3	420.2
C0006339	0.39	3.5	5.0	6.1	1915	4.7	33.3	0.003	1.31	3.9	30.3	<1	3.3	329.6
C0006340	1.75	3.3	6.1	2.7	427	3.3	32.3	<0.002	0.11	<0.5	7.5	<1	0.9	215.7
C0006341	0.61	2.9	4.6	5.2	1629	15.6	41.2	0.004	2.15	5.7	24.4	<1	8.2	377.2
C0006342	1.50	2.4	3.4	4.8	1247	8.4	25.3	0.002	1.30	4.5	19.2	<1	2.1	374.6
C0006343	0.62	1.9	5.0	4.0	1560	10.5	46.5	0.003	1.36	6.3	20.4	<1	4.6	602.2
C0006344	0.70	2.0	4.9	5.5	1728	10.0	61.0	0.003	1.59	4.7	25.2	<1	3.9	495.3
C0006345	0.66	2.0	4.9	5.5	1733	10.7	60.5	0.003	1.53	4.9	25.0	<1	4.0	495.2
C0006346	1.37	2.0	4.4	10.3	1680	5.4	60.9	0.002	1.68	4.2	32.4	<1	1.6	543.7
C0006347	2.38	1.8	4.2	7.9	1501	7.1	76.6	0.003	1.71	3.9	25.7	<1	2.0	450.2
C0006348	1.36	1.8	4.2	7.4	1539	7.3	47.6	0.003	2.24	4.7	24.5	<1	1.7	595.6
C0006349	0.54	2.9	5.0	5.5	1648	5.6	37.9	0.002	1.55	3.8	19.6	<1	2.1	653.6
C0006350	0.98	2.7	4.8	4.1	1537	5.5	21.8	0.004	1.16	5.9	18.2	<1	3.3	908.1
C0006351	1.26	2.5	5.3	4.1	1638	8.1	55.4	0.003	1.22	4.4	20.0	<1	3.6	615.0
C0006352	0.30	3.3	5.7	5.7	1764	5.6	49.5	0.002	1.62	3.4	21.9	<1	3.0	569.0
C0006353	0.45	2.2	5.0	3.7	1572	8.7	37.2	0.002	1.25	7.3	19.4	<1	6.4	959.4
C0006354	1.94	1.0	6.6	5.9	2216	7.1	80.1	0.005	1.35	3.4	26.6	<1	9.3	262.3
C0006355	2.12	1.0	6.7	6.5	2238	7.5	82.7	0.004	1.34	3.4	27.3	<1	9.4	256.3
C0006356	46.13	<0.2	2.2	13.0	1845	19.0	34.6	0.074	4.64	10.2	24.5	3	10.9	341.0
C0006356PD	44.27	<0.2	2.2	12.5	1756	19.7	34.4	0.077	4.59	10.9	25.6	3	11.3	354.8

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TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006357	27.65	<0.2	3.9	10.2	1800	49.2	70.6	0.052	3.16	4.8	24.0	2	15.5	143.6
C0006358	15.34	<0.2	1.6	31.6	1339	126.2	10.8	0.060	>10	8.3	15.1	13	6.7	109.2
C0006359	105.27	0.5	4.4	6.2	1770	34.7	47.3	0.094	2.57	7.5	41.0	1	17.0	200.9
C0006360	31.33	0.3	3.8	11.1	1696	13.5	35.7	0.029	4.65	6.3	32.4	2	13.3	255.6
C0006361	1.97	<0.2	3.0	9.8	1277	129.4	48.7	0.005	7.27	9.2	21.2	3	14.0	238.3
C0006362	8.05	2.8	4.6	9.3	1774	6.7	36.4	0.010	2.89	5.0	29.3	<1	7.9	375.3
C0006363	7.15	3.1	4.6	11.4	2181	5.9	36.0	0.009	3.00	4.7	37.4	<1	5.1	372.4
C0006364	7.33	2.4	4.2	10.5	1997	5.5	37.5	0.010	3.18	5.9	32.6	<1	6.1	334.5
C0006365	311.13	0.3	5.3	68.1	935	30.3	70.4	0.145	3.93	10.1	7.6	3	11.9	166.0
C0006366	3.03	2.4	4.3	10.7	1904	5.1	30.3	0.006	3.63	4.6	31.0	<1	10.5	321.7
C0006367	15.04	2.3	4.2	15.8	2796	8.1	21.6	0.021	6.11	7.5	28.3	<1	8.0	326.1
C0006368	24.79	1.6	3.6	26.8	2383	8.5	29.1	0.022	7.86	7.0	28.1	<1	7.4	287.9
C0006369	5.69	2.8	4.3	8.2	1673	4.5	30.1	0.008	3.10	5.2	26.8	<1	7.0	439.2
C0006370	1.87	3.3	5.9	3.1	401	3.1	35.8	<0.002	0.03	<0.5	7.2	<1	1.2	203.4
C0006371	7.57	3.1	4.6	12.6	2236	6.2	27.1	0.022	3.31	7.4	38.4	<1	4.6	358.5
C0006372	7.28	1.2	4.6	12.6	2737	17.2	82.6	0.030	3.39	16.3	29.9	<1	7.5	160.8
C0006372PD	7.38	1.2	4.6	12.9	2781	16.7	82.9	0.028	3.43	16.5	30.1	<1	7.5	164.7
C0006373	5.43	<0.2	3.0	7.2	1527	107.0	51.2	0.010	9.03	27.9	24.8	2	9.1	139.2
C0006374	5.11	0.7	4.4	8.6	2046	130.4	106.9	0.016	3.42	28.0	26.3	1	6.4	121.4
C0006375	5.89	0.6	4.4	7.8	2122	158.2	111.4	0.018	3.71	28.6	26.2	1	7.3	121.5
C0006376	9.91	1.0	4.1	10.0	1749	14.5	84.5	0.012	3.98	18.2	25.4	<1	6.1	187.5
C0006377	25.20	0.4	3.7	10.1	1609	10.6	63.3	0.008	4.91	10.9	24.3	<1	6.5	189.5
C0006378	6.45	0.3	1.4	7.1	606	14.1	29.6	0.005	3.67	11.1	9.1	<1	4.1	422.6
C0006379	16.75	0.4	3.3	10.6	1623	46.2	85.8	0.012	6.10	23.7	21.2	2	7.1	379.8
C0006380	16.01	0.5	3.3	10.2	1633	44.5	85.0	0.012	5.93	22.9	22.1	2	7.1	390.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

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C0006381	9.40	0.6	3.4	7.7	1622	37.5	73.7	0.010	4.79	25.8	23.6	1	9.7	198.0
C0006382	23.64	1.1	3.2	8.5	1310	12.7	14.8	0.009	7.68	18.3	20.9	1	15.4	318.5
C0006383	90.01	1.3	3.4	7.2	1395	8.4	15.0	0.013	5.95	9.4	21.4	<1	17.5	281.6
C0006384	50.79	0.5	2.7	8.9	1578	18.9	45.2	0.013	6.33	20.9	16.6	1	6.5	529.5
C0006385	22.98	1.0	3.3	6.1	1453	4.6	32.5	0.006	2.73	7.7	29.2	<1	11.9	358.1
C0006386	29.25	0.3	3.5	8.7	1341	6.8	74.8	0.007	5.81	51.3	21.9	1	8.0	232.4
C0006387	29.06	1.3	3.6	9.9	1402	6.2	36.8	0.007	3.96	11.4	23.9	<1	6.5	293.1
C0006388	79.46	2.4	3.9	23.0	1945	14.1	18.5	0.027	3.05	10.2	19.5	2	3.5	378.9
C0006389	100.98	2.8	4.7	33.5	2423	8.2	20.7	0.043	3.20	9.3	20.8	2	2.0	334.3
C0006390	83.78	2.8	4.9	27.1	1412	3.7	42.2	0.051	1.77	8.2	16.8	1	1.3	285.6
C0006391	58.36	2.3	5.1	32.0	1505	21.8	43.0	0.045	4.18	13.5	16.0	2	2.1	611.5
C0006392	18.73	2.2	4.5	11.5	1952	6.8	50.5	0.017	3.50	9.6	30.3	<1	3.1	351.5
C0006393	23.08	2.2	3.9	11.6	1970	10.0	17.9	0.033	5.83	21.0	29.7	3	4.6	576.8
C0006394	9.73	1.9	4.1	7.7	1743	2.8	23.8	0.007	1.47	4.8	30.7	<1	11.5	547.0
C0006395	170.72	1.8	5.0	145.2	734	3578.0	45.8	0.137	3.07	210.4	10.8	9	4.7	333.2
C0006396	8.12	2.0	3.7	8.1	1612	3.6	24.5	0.005	1.04	3.5	28.8	<1	6.3	387.8
C0006397	13.42	1.5	4.0	8.9	1664	2.6	27.5	0.006	1.98	6.3	31.5	<1	9.6	374.0
C0006398	23.66	1.6	3.8	8.3	1476	3.6	43.1	0.006	2.68	4.8	29.1	<1	6.6	317.4
C0006399	5.24	3.05	4.4	8.4	1743	5.0	36.4	0.007	2.06	3.4	34.3	<1	2.6	411.5
C0006400	1.95	3.2	5.3	3.6	375	2.4	31.8	0.003	0.04	<0.5	7.6	<1	0.8	195.4
C0006401	2.36	2.2	4.7	8.9	1786	4.1	74.1	0.003	2.30	4.5	32.0	<1	2.5	418.1
C0006402	16.78	2.5	4.3	8.7	1601	5.2	37.8	0.008	2.80	5.6	28.1	<1	2.8	390.7
C0006403	22.72	3.2	4.4	10.2	1678	5.3	18.8	0.007	2.76	6.6	30.0	<1	2.2	411.9
C0006404	50.32	1.8	4.2	7.8	1723	6.5	46.4	0.018	3.76	9.5	26.8	<1	2.9	521.4
C0006405	314.05	0.3	5.1	66.6	913	30.7	70.9	0.149	3.96	9.9	7.7	4	11.2	192.8

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TEST REPORT: YXT2010192

Project Name: Scottie
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C0006406	24.44	2.4	3.8	8.9	1437	5.5	29.1	0.015	4.43	7.5	25.9	<1	1.9	322.4
C0006407	9.93	2.4	4.2	8.3	1791	2.3	49.2	0.012	2.74	3.2	29.9	<1	2.4	304.0
C0006408	196.97	0.6	3.1	5.8	1350	5.7	95.3	0.013	0.44	2.7	28.8	<1	2.7	201.0
C0006409	86.14	0.4	4.4	5.0	1449	1.9	76.6	0.043	0.40	4.3	31.2	<1	3.2	178.2
C0006410	3.47	3.3	5.4	3.6	422	2.1	33.7	0.004	0.02	<0.5	7.3	<1	0.9	203.7
C0006411	91.77	0.2	5.3	41.6	1155	3.5	113.7	0.049	0.95	8.6	24.2	2	2.1	168.9
C0006412	24.47	1.6	5.7	47.1	998	3.1	102.3	0.034	1.30	3.9	13.9	5	1.0	246.8
C0006413	34.94	1.2	7.0	35.9	1167	4.9	130.3	0.043	1.26	3.2	12.6	5	0.9	176.1
C0006414	3.44	1.6	4.3	18.2	1131	3.2	119.9	0.009	0.55	2.7	14.8	1	0.8	242.9
C0006415	3.95	1.7	4.7	18.0	1408	3.6	118.0	0.008	0.82	2.3	17.3	2	0.9	270.3
C0006416	3.36	3.5	4.5	17.0	1309	3.1	49.9	0.009	0.49	1.7	16.2	1	0.9	541.5
C0006417	6.28	3.5	4.7	23.7	1054	4.5	38.2	0.010	0.88	2.3	16.1	2	1.1	469.9
C0006418	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006419	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006420	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006421	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006422	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006423	21.45	2.4	6.2	41.0	1045	7.3	64.3	0.030	1.57	3.0	14.8	7	1.1	486.8
C0006424	17.12	2.0	6.0	31.2	1018	4.2	95.7	0.030	1.08	2.1	15.2	3	1.0	392.4
C0006425	19.47	1.5	6.0	32.2	1030	3.9	118.2	0.030	1.15	2.1	16.9	3	1.0	326.7
C0006426	4.32	3.4	4.6	18.0	1175	4.9	58.4	0.010	0.61	1.7	16.4	2	0.9	564.5
C0006427	5.61	3.1	5.4	31.8	2657	7.7	44.8	0.015	1.74	2.7	15.4	5	1.0	520.7
C0006428	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006429	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006430	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

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C0006431	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006432	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006433	20.51	2.4	4.9	35.3	1096	5.2	76.4	0.040	1.94	3.2	13.7	3	1.1	435.5
C0006434	18.11	3.3	4.2	40.4	874	13.9	44.4	0.038	3.18	7.4	11.0	5	1.0	544.7
C0006435	169.70	1.9	5.0	140.9	760	3555.7	46.8	0.133	3.07	215.9	10.4	9	4.9	333.9
C0006436	17.71	3.1	4.6	42.0	970	8.7	58.7	0.034	3.08	3.7	13.0	5	1.1	534.5
C0006437	15.41	3.6	3.9	29.1	845	8.6	27.3	0.031	3.02	2.6	10.5	4	0.6	1607.0
C0006438	10.76	1.9	5.7	54.4	1151	5.0	127.3	0.020	2.21	6.8	16.4	3	1.2	396.0
C0006439	11.33	2.4	4.9	42.5	916	6.4	88.6	0.015	1.67	4.8	14.1	4	0.9	508.6
C0006440	2.49	3.1	5.2	4.9	385	2.4	34.6	0.004	0.04	<0.5	7.0	<1	0.7	203.9
C0006441	20.84	1.7	5.1	43.0	1087	8.6	140.6	0.017	1.90	2.4	16.7	7	1.0	363.9
C0006442	15.25	1.7	4.2	41.8	916	6.5	96.5	0.020	1.13	1.8	13.4	4	0.9	587.3
C0006442PD	15.00	1.7	4.2	40.8	946	6.4	93.4	0.020	1.07	1.6	13.0	4	0.8	603.2
C0006443	10.00	2.1	5.6	68.8	1078	5.4	102.5	0.014	1.23	2.5	15.3	5	1.0	395.1
C0006444	15.44	1.6	5.2	86.1	1025	5.1	126.7	0.015	1.24	3.0	13.8	5	0.8	289.8
C0006445	15.77	1.6	5.7	94.3	1058	5.7	124.5	0.013	1.26	3.2	15.4	4	0.9	287.2
C0006446	6.79	2.8	4.8	81.0	1170	6.6	90.1	0.006	0.69	5.7	16.3	2	1.3	485.3
C0006447	4.71	2.4	5.7	106.5	1254	3.5	76.4	0.008	0.50	1.8	18.4	2	1.1	408.9
C0006448	6.19	2.6	4.8	67.8	1014	5.6	20.9	0.008	0.70	2.2	14.5	2	1.1	293.7
C0006449	5.32	2.0	5.7	70.6	1065	4.3	95.6	0.006	0.55	2.0	17.0	2	1.1	400.5
C0006450	3.82	2.7	4.7	83.5	1228	4.3	80.9	0.006	0.43	2.1	18.2	1	1.1	470.9
C0006451	2.72	2.7	4.9	87.4	1215	4.8	64.3	0.007	0.31	2.3	18.4	<1	0.9	610.4
C0006452	1.72	3.4	4.4	66.2	1144	3.9	62.0	0.004	0.25	2.2	18.1	<1	1.3	625.2
C0006453	2.70	2.4	5.5	97.8	1261	6.5	88.0	0.007	0.21	1.2	20.1	<1	0.7	619.6

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DUP C0006274														
DUP C0006290														
DUP C0006306														
DUP C0006329														
DUP C0006371														
DUP C0006287	1.66	1.2	4.1	5.8	1568	5.7	57.3	0.005	0.74	3.7	27.7	<1	3.1	596.8
DUP C0006310	1.57	3.0	6.1	3.2	421	3.0	37.4	0.002	0.02	<0.5	7.8	<1	0.8	219.5
DUP C0006354	1.93	1.0	6.7	6.0	2200	7.6	80.5	0.005	1.34	3.4	27.1	<1	9.5	262.0
DUP C0006388	79.77	2.4	4.1	23.4	1906	14.6	18.0	0.028	3.05	10.9	20.0	1	3.8	377.7
DUP C0006384														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														

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STD OxA147														
STD OxD151														
STD OxG140														
STD OxA147														
STD OxK160														
STD OREAS 601	3.86	1.5	12.1	23.6	460	339.8	99.1	0.002	1.03	29.5	4.8	13	4.1	232.1
STD OREAS 24b	3.95	0.8	15.1	60.3	721	22.8	173.7	0.003	0.20	1.0	15.3	<1	4.1	124.8
STD OREAS 601	3.88	1.4	12.8	24.4	462	343.2	93.8	<0.002	1.04	29.9	4.7	12	4.3	222.3
STD OREAS 601	3.66	1.4	12.3	23.8	474	327.9	96.0	<0.002	1.07	30.1	5.1	12	4.3	234.7
STD OxQ115														

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Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.68	<0.05	3.2	0.21	0.16	1.3	35	0.8	16.6	30	59.9
Granite Blank	0.56	<0.05	3.1	0.21	0.15	1.2	35	0.7	15.8	31	58.0
C0006263	0.44	<0.05	2.2	0.41	0.62	0.9	238	1.3	16.9	39	30.8
C0006264	0.34	<0.05	1.5	0.41	0.71	0.6	223	1.3	15.3	34	29.3
C0006265	0.47	1.53	6.8	0.30	0.29	54.6	119	175.8	16.8	40	104.9
C0006266	0.35	<0.05	1.9	0.43	0.63	0.7	242	1.6	17.0	39	29.3
C0006267	0.36	0.06	1.7	0.43	0.56	1.0	240	1.3	19.9	39	30.6
C0006268	0.34	<0.05	1.6	0.41	0.57	1.0	247	1.2	19.4	45	32.4
C0006269	0.28	<0.05	1.3	0.39	0.90	0.8	182	3.4	18.0	386	29.6
C0006270	0.44	<0.05	3.0	0.22	0.16	1.2	45	0.7	16.2	43	56.4
C0006271	0.31	<0.05	1.4	0.54	0.83	0.7	202	2.0	21.4	47	41.6
C0006272	0.24	0.09	1.4	0.49	0.73	0.8	192	2.7	20.1	200	29.9
C0006273	0.32	<0.05	1.3	0.55	0.87	0.8	201	2.2	22.4	52	49.1
C0006274	0.33	<0.05	1.5	0.55	0.73	0.8	201	1.7	22.8	36	64.2
C0006275	0.33	<0.05	1.5	0.57	0.76	0.8	204	1.8	22.9	36	54.3
C0006276	0.27	0.10	1.0	0.39	0.88	0.6	124	3.4	17.4	165	27.9
C0006277	0.38	<0.05	1.3	0.46	1.24	0.6	135	3.9	20.0	72	51.4
C0006277PD	0.32	<0.05	1.2	0.46	1.23	0.5	133	3.9	19.5	79	39.8
C0006278	0.31	<0.05	1.3	0.47	1.29	0.6	160	3.3	20.5	72	30.7
C0006279	0.31	<0.05	1.5	0.48	0.75	0.6	168	2.6	18.7	29	36.0
C0006280	0.30	<0.05	1.4	0.48	0.73	0.6	169	2.6	18.4	30	37.6
C0006281	0.30	<0.05	1.4	0.48	0.81	0.6	154	1.5	20.6	31	52.0
C0006282	0.31	<0.05	1.3	0.51	0.84	0.6	174	1.8	20.4	34	57.2
C0006283	0.29	<0.05	1.4	0.53	0.49	0.7	197	1.3	21.2	29	50.3
C0006284	0.31	<0.05	1.5	0.57	0.47	0.8	217	1.6	22.8	31	55.8

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
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Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006285	0.30	<0.05	1.5	0.49	0.63	0.8	167	2.3	20.2	35	53.9
C0006286	0.28	0.07	1.5	0.56	0.75	0.8	223	2.0	20.6	49	52.3
C0006287	0.26	<0.05	1.5	0.53	0.66	1.2	206	2.6	25.4	31	44.3
C0006288	0.28	<0.05	1.5	0.58	0.52	0.8	242	3.1	22.1	34	56.5
C0006289	0.29	<0.05	1.4	0.52	0.51	0.7	189	1.7	19.7	32	57.8
C0006290	0.31	<0.05	1.7	0.59	0.57	1.0	224	2.6	25.5	37	59.3
C0006291	0.27	<0.05	1.2	0.48	0.40	0.6	172	2.1	18.4	33	43.1
C0006292	0.31	<0.05	1.4	0.52	0.39	0.7	188	1.2	20.8	33	56.1
C0006293	0.21	<0.05	1.3	0.49	0.37	0.8	207	2.0	20.8	40	29.2
C0006294	0.30	<0.05	1.4	0.52	0.39	0.6	181	1.2	20.7	43	54.4
C0006295	0.43	0.36	3.7	0.32	3.61	2.1	117	13.2	13.6	5703	58.9
C0006296	0.33	<0.05	1.5	0.57	0.55	0.6	208	1.2	21.4	41	57.6
C0006297	0.35	<0.05	1.6	0.57	0.64	0.7	194	1.3	22.9	43	66.5
C0006298	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006299	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006300	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006301	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006302	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006303	0.31	<0.05	1.3	0.55	0.68	0.9	200	2.0	21.9	85	58.5
C0006304	0.35	0.10	1.3	0.53	0.60	0.8	163	1.4	22.2	44	45.6
C0006305	0.43	1.48	6.7	0.30	0.30	56.0	121	180.1	16.2	40	107.3
C0006306	0.33	0.10	1.4	0.58	0.22	1.0	204	1.2	23.2	47	56.7
C0006307	0.33	0.13	1.6	0.59	0.91	1.1	217	2.6	22.3	64	43.5
C0006308	0.22	0.10	1.9	0.25	0.52	1.1	154	1.8	10.4	61	18.0
C0006309	0.34	0.11	1.7	0.58	0.56	1.0	216	1.7	24.0	86	44.4

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Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
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Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006310	0.46	<0.05	3.0	0.23	0.15	1.3	41	0.3	16.3	32	60.1
C0006311	0.35	<0.05	1.6	0.62	0.61	0.9	233	1.3	24.3	61	67.5
C0006312	0.30	<0.05	1.8	0.45	0.73	1.1	258	1.4	19.5	39	34.8
C0006312PD	0.30	<0.05	1.8	0.45	0.74	1.1	257	1.4	19.9	39	36.4
C0006313	0.30	<0.05	1.8	0.45	0.61	1.0	247	1.4	17.4	47	35.6
C0006314	0.29	<0.05	1.3	0.44	0.63	0.7	244	1.5	15.6	53	30.9
C0006315	0.21	<0.05	1.1	0.35	0.24	0.8	164	1.8	15.0	96	27.4
C0006316	0.32	<0.05	1.4	0.55	0.53	0.9	222	1.6	23.4	37	67.4
C0006317	0.36	<0.05	1.3	0.52	0.42	0.7	194	1.3	22.3	34	50.6
C0006318	0.32	<0.05	1.4	0.48	0.36	0.8	177	1.2	21.5	31	61.7
C0006319	0.39	<0.05	1.4	0.51	0.56	0.7	176	1.5	22.3	42	47.2
C0006320	0.37	<0.05	1.4	0.50	0.56	0.7	171	1.6	22.7	41	58.1
C0006321	0.38	<0.05	1.5	0.54	0.40	0.9	212	1.4	23.4	68	70.4
C0006322	0.30	<0.05	1.4	0.44	0.40	0.8	192	1.0	18.9	55	59.9
C0006323	0.28	0.11	1.4	0.39	0.39	0.7	199	0.9	15.3	55	33.4
C0006324	0.33	<0.05	1.6	0.45	1.22	0.9	218	1.9	18.1	73	43.3
C0006325	0.31	<0.05	1.5	0.43	1.09	0.9	203	1.7	17.8	58	42.5
C0006326	0.30	<0.05	1.2	0.46	0.76	0.7	171	2.2	20.7	437	48.4
C0006327	0.25	<0.05	1.0	0.41	1.00	0.6	151	2.0	18.5	264	47.3
C0006328	0.31	<0.05	1.4	0.49	1.02	0.6	174	1.6	21.1	47	52.5
C0006329	0.30	<0.05	1.7	0.55	0.69	0.8	211	1.1	24.1	47	56.8
C0006330	0.31	<0.05	1.5	0.53	0.63	0.8	208	1.3	22.6	44	68.9
C0006331	0.32	<0.05	1.6	0.58	1.04	0.8	249	1.3	23.0	46	64.7
C0006332	0.31	<0.05	1.4	0.50	1.08	0.7	180	1.8	21.8	47	56.2
C0006333	0.18	<0.05	0.8	0.31	0.95	0.4	114	2.0	16.4	62	32.1

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TEST REPORT: YXT2010192

Project Name: Scottie
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C0006334	0.35	<0.05	1.2	0.52	0.61	0.6	195	1.3	23.3	42	32.1
C0006335	0.40	0.43	3.6	0.30	3.85	2.1	110	14.3	13.6	5758	58.3
C0006336	0.33	<0.05	1.2	0.49	1.02	0.7	173	1.9	21.9	219	44.0
C0006337	0.35	<0.05	1.1	0.44	0.90	0.5	129	1.7	22.4	73	26.7
C0006338	0.31	<0.05	1.2	0.45	0.89	0.6	153	1.8	19.3	105	37.1
C0006338PD	0.30	<0.05	1.2	0.44	0.91	0.6	151	1.8	19.2	96	45.5
C0006339	0.33	<0.05	1.5	0.55	0.68	0.8	218	1.8	24.2	68	56.5
C0006340	0.45	<0.05	2.6	0.21	0.15	1.1	39	0.3	15.8	32	55.8
C0006341	0.32	<0.05	1.4	0.47	0.72	1.0	186	1.7	22.7	130	62.1
C0006342	0.23	<0.05	1.0	0.37	0.46	0.5	133	1.0	18.4	72	42.1
C0006343	0.33	0.11	1.4	0.44	0.69	0.9	138	2.4	23.0	81	45.3
C0006344	0.33	<0.05	1.5	0.50	0.81	0.7	172	2.6	21.8	100	38.6
C0006345	0.32	<0.05	1.4	0.49	0.81	0.7	170	2.6	22.1	96	39.8
C0006346	0.29	<0.05	1.5	0.40	0.89	0.7	214	1.4	17.1	53	18.8
C0006347	0.28	0.12	1.3	0.38	1.05	0.6	164	1.3	15.8	37	29.1
C0006348	0.29	<0.05	1.4	0.41	0.72	0.9	174	1.2	20.5	43	35.6
C0006349	0.37	<0.05	1.1	0.45	0.65	0.6	144	1.3	18.7	45	23.0
C0006350	0.34	<0.05	1.4	0.44	0.32	1.2	140	1.3	29.6	56	41.3
C0006351	0.36	<0.05	1.5	0.47	0.67	0.8	140	1.7	23.9	59	41.3
C0006352	0.39	<0.05	1.5	0.49	0.68	0.6	151	1.7	21.4	50	67.2
C0006353	0.34	<0.05	1.4	0.44	0.58	1.4	146	1.5	31.9	50	30.7
C0006354	0.44	<0.05	1.8	0.62	1.20	1.3	157	4.7	26.6	98	25.0
C0006355	0.45	0.08	1.8	0.62	1.24	1.4	158	5.0	26.4	100	29.0
C0006356	0.15	0.25	11.8	0.21	0.75	6.5	338	3.1	36.6	87	17.5
C0006356PD	0.15	<0.05	12.3	0.21	0.78	7.6	343	3.0	39.2	86	18.0

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C0006357	0.25	<0.05	1.4	0.43	1.08	1.8	199	5.2	21.8	125	30.2
C0006358	0.11	0.21	1.1	0.14	0.27	0.8	216	1.8	11.3	158	8.4
C0006359	0.28	<0.05	1.6	0.47	0.78	2.7	295	3.1	23.8	130	36.1
C0006360	0.25	0.13	1.0	0.44	0.59	1.8	267	2.5	18.2	105	28.6
C0006361	0.20	<0.05	1.1	0.37	0.82	1.5	200	2.9	19.9	180	19.7
C0006362	0.30	0.18	1.6	0.53	0.49	2.0	227	2.2	22.9	56	59.8
C0006363	0.29	0.18	1.4	0.52	0.47	2.5	274	1.9	19.7	56	46.4
C0006364	0.27	0.08	1.2	0.47	0.54	2.5	242	2.1	18.5	84	48.4
C0006365	0.43	1.52	6.7	0.27	0.30	56.7	113	180.8	16.1	42	100.4
C0006366	0.28	0.13	1.5	0.47	0.48	2.1	244	2.4	19.7	61	42.5
C0006367	0.71	0.58	1.5	0.46	0.45	2.1	215	1.9	19.2	54	35.1
C0006368	0.50	0.68	1.1	0.42	0.54	2.3	229	1.7	17.0	57	30.0
C0006369	0.48	0.38	1.4	0.49	0.49	1.7	217	1.5	22.0	52	45.3
C0006370	0.59	<0.05	2.9	0.21	0.15	1.3	36	0.4	16.4	36	59.1
C0006371	0.49	0.32	1.4	0.51	0.62	2.2	292	1.7	20.7	61	51.3
C0006372	0.51	0.11	1.5	0.51	1.27	3.5	237	3.3	15.6	88	61.3
C0006372PD	0.49	0.09	1.5	0.51	1.29	3.4	237	3.3	16.0	86	62.8
C0006373	0.32	0.08	0.8	0.35	1.85	1.7	174	3.4	14.0	185	34.4
C0006374	0.48	0.10	1.2	0.44	1.56	1.9	209	3.0	15.2	169	56.5
C0006375	0.47	0.17	1.3	0.46	1.63	2.0	215	3.4	14.8	98	45.5
C0006376	0.36	0.14	1.4	0.49	1.62	1.8	207	3.0	18.6	64	50.0
C0006377	0.33	0.25	1.2	0.44	1.17	2.2	203	2.7	17.3	86	39.6
C0006378	0.10	0.24	0.5	0.16	0.53	0.7	92	1.3	7.4	59	16.1
C0006379	0.26	0.18	1.0	0.38	1.44	1.8	179	3.0	15.0	98	35.8
C0006380	0.27	0.18	1.1	0.39	1.44	1.8	181	3.1	14.9	95	36.5

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C0006381	0.26	0.15	1.1	0.41	1.25	1.8	200	3.1	15.1	90	40.8
C0006382	0.37	0.22	1.2	0.37	1.22	1.9	205	2.7	15.9	74	34.4
C0006383	0.29	0.24	1.3	0.39	0.61	2.1	212	2.3	16.1	65	35.3
C0006384	0.22	0.11	1.0	0.29	0.94	1.6	139	2.4	15.3	50	30.9
C0006385	0.29	0.09	1.2	0.42	0.86	1.7	257	1.2	19.1	48	33.1
C0006386	0.31	0.22	1.2	0.42	1.54	1.4	193	3.3	17.3	52	34.2
C0006387	0.29	0.23	1.2	0.44	1.15	2.0	197	1.9	17.7	50	41.4
C0006388	0.32	0.16	1.8	0.33	0.60	3.9	200	1.3	16.1	53	42.7
C0006389	0.37	0.15	2.3	0.36	0.85	5.7	207	1.4	19.3	74	56.3
C0006390	0.40	0.14	2.5	0.29	1.21	5.7	245	1.3	14.8	36	57.6
C0006391	0.42	0.27	2.6	0.28	0.96	4.3	239	1.7	14.6	141	53.2
C0006392	0.37	0.23	1.3	0.52	1.10	2.6	250	1.3	20.7	71	58.0
C0006393	0.32	0.28	1.3	0.46	1.04	4.6	240	1.3	19.6	52	49.3
C0006394	0.32	0.09	1.3	0.49	0.37	2.2	245	1.7	20.3	54	38.1
C0006395	0.44	0.36	3.5	0.31	3.62	2.1	115	19.1	14.2	5809	57.7
C0006396	0.28	0.14	1.3	0.47	0.36	1.6	218	1.3	19.2	58	46.2
C0006397	0.32	0.09	1.4	0.47	0.40	1.9	268	1.6	19.9	61	39.4
C0006398	0.30	0.12	1.3	0.45	0.55	1.6	251	1.4	18.0	57	39.7
C0006399	0.35	0.13	1.4	0.51	0.53	1.8	263	1.5	18.3	75	48.0
C0006400	0.47	<0.05	2.5	0.20	0.15	1.2	41	0.6	14.3	34	52.8
C0006401	0.50	0.08	1.4	0.57	0.96	1.2	263	3.0	19.9	74	34.0
C0006402	0.38	0.10	1.3	0.49	0.57	2.4	226	1.7	19.3	64	51.1
C0006403	0.37	0.07	1.4	0.50	0.37	2.3	241	1.2	19.5	62	45.6
C0006404	0.34	0.10	1.4	0.48	0.78	3.1	227	1.9	18.6	54	47.9
C0006405	0.45	1.49	6.9	0.28	0.30	58.2	120	177.6	16.6	44	107.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006406	0.30	<0.05	1.3	0.43	0.53	3.1	213	2.0	16.2	38	45.8
C0006407	0.35	<0.05	1.1	0.50	0.63	2.5	257	2.7	17.5	41	47.8
C0006408	0.25	0.68	0.7	0.36	1.16	2.1	225	2.1	16.8	42	33.8
C0006409	0.36	0.14	1.4	0.35	0.91	2.2	265	2.0	15.8	50	38.3
C0006410	0.48	<0.05	2.7	0.21	0.15	1.1	39	0.7	15.1	33	52.3
C0006411	0.42	0.96	7.8	0.30	1.31	9.1	299	1.8	23.2	34	54.6
C0006412	0.46	0.24	3.0	0.32	1.36	4.6	335	1.7	17.1	31	67.1
C0006413	0.59	<0.05	3.8	0.33	1.60	5.5	391	1.4	19.1	35	75.2
C0006414	0.36	<0.05	3.0	0.29	1.36	1.7	158	1.2	13.6	40	43.4
C0006415	0.39	0.06	3.1	0.28	1.39	1.7	165	1.6	15.8	36	43.6
C0006416	0.41	<0.05	3.5	0.29	0.65	2.0	170	1.4	15.8	36	57.0
C0006417	0.47	0.07	2.6	0.29	0.56	1.8	186	1.3	14.5	45	32.8
C0006418	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006419	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006420	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006421	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006422	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006423	0.50	0.06	2.8	0.32	0.88	4.3	353	1.2	17.3	41	48.5
C0006424	0.47	0.07	2.9	0.34	1.15	3.8	296	1.3	16.7	28	49.1
C0006425	0.47	0.11	3.2	0.35	1.26	4.5	330	1.3	18.6	30	61.7
C0006426	0.38	0.05	2.8	0.29	0.81	1.6	166	1.2	14.4	51	33.9
C0006427	0.42	0.13	3.0	0.29	0.64	2.2	287	1.2	23.8	35	43.1
C0006428	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006429	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006430	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006431	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006432	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0006433	0.36	0.08	2.7	0.29	1.11	3.2	202	1.1	14.2	29	42.6
C0006434	0.32	0.19	2.8	0.21	0.77	3.4	176	0.9	14.5	17	41.2
C0006435	0.46	0.33	3.7	0.31	3.75	2.2	114	13.7	13.8	5750	57.3
C0006436	0.37	0.24	2.4	0.26	0.92	3.3	201	1.0	13.1	30	40.2
C0006437	0.31	0.10	2.5	0.18	0.45	3.1	105	0.8	15.5	11	40.7
C0006438	0.48	0.08	3.8	0.31	1.31	3.1	245	1.5	10.9	29	46.1
C0006439	0.38	0.10	2.7	0.29	0.97	2.5	214	1.2	10.6	29	38.2
C0006440	0.44	<0.05	2.7	0.20	0.17	1.2	42	0.7	14.5	33	49.5
C0006441	0.40	<0.05	2.7	0.31	1.36	2.7	259	1.2	15.3	35	41.0
C0006442	0.33	0.05	2.7	0.25	0.94	3.4	287	1.0	15.0	31	50.2
C0006442PD	0.32	0.17	2.7	0.24	0.93	3.4	283	1.0	15.3	29	48.8
C0006443	0.46	0.14	3.3	0.32	1.08	2.5	245	1.2	13.7	38	40.2
C0006444	0.45	0.13	3.3	0.28	1.21	2.6	233	0.9	12.4	33	46.2
C0006445	0.76	0.07	3.7	0.29	1.20	2.8	236	1.0	14.3	35	54.3
C0006446	0.48	0.09	2.5	0.31	1.11	1.8	178	1.2	17.2	39	44.0
C0006447	0.51	0.08	3.5	0.35	0.75	2.2	197	1.0	19.0	42	54.9
C0006448	0.41	0.06	2.9	0.27	0.26	1.9	168	0.9	16.3	36	50.9
C0006449	0.51	0.08	3.4	0.33	0.93	2.0	172	1.1	17.4	38	53.9
C0006450	0.41	<0.05	3.0	0.33	0.87	1.7	176	1.1	17.7	38	48.5
C0006451	0.42	<0.05	3.3	0.33	0.67	1.8	167	0.9	18.1	38	54.4
C0006452	0.36	0.08	2.3	0.32	0.78	1.2	151	1.1	18.0	38	40.9
C0006453	0.46	0.05	4.1	0.35	0.73	2.3	172	0.7	18.6	44	83.9

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0006274											
DUP C0006290											
DUP C0006306											
DUP C0006329											
DUP C0006371											
DUP C0006287	0.35	<0.05	1.6	0.52	0.64	1.2	205	2.6	26.3	31	48.7
DUP C0006310	0.45	<0.05	2.9	0.23	0.15	1.3	41	0.3	16.2	32	59.5
DUP C0006354	0.44	<0.05	1.9	0.62	1.20	1.4	157	4.7	27.0	97	33.5
DUP C0006388	0.39	0.23	2.0	0.32	0.59	3.9	199	1.3	17.2	55	45.7
DUP C0006384											
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											

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Canada

TEST REPORT: YXT2010192

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 19-Aug-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD OxA147											
STD OxD151											
STD OxG140											
STD OxA147											
STD OxK160											
STD OREAS 601	1.05	16.11	11.0	0.18	1.18	3.9	26	5.9	10.8	1345	161.5
STD OREAS 24b	1.22	<0.05	17.0	0.48	0.86	3.2	111	3.9	19.5	103	134.1
STD OREAS 601	1.02	15.35	11.0	0.18	1.19	3.9	25	5.9	10.7	1315	152.8
STD OREAS 601	1.10	16.06	11.2	0.18	1.18	3.8	26	5.8	11.3	1289	152.4
STD OxQ115											

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT:	**YXT2010193**

Project Name:	Scottie
Job Received Date:	06-Aug-2020
Job Report Date:	09-Sep-2020
Number of Samples:	137
Report Version:	Final

COMMENTS:

Coarse gold may be present in some samples. Detection limit for sodium changed to 0.2% due to matrix interferences. ISS indicates insufficient sample.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			0.06	6.79	2.2	774	1.04	0.03	1.70	<0.02
Granite Blank	QC-P-BK	--		<0.005			0.04	6.89	1.9	790	1.04	0.02	1.71	<0.02
C0006454	Core	2.18		<0.005			0.29	7.51	9.7	1866	0.90	0.41	4.05	0.92
C0006455	Core	--		<0.005			0.31	7.93	8.4	2020	0.92	0.45	4.28	1.04
C0006456	Core	1.74		0.013			1.00	5.88	7.4	787	0.73	1.28	7.24	3.95
C0006457	Core	2.12		0.005			0.51	7.59	5.2	2267	0.88	0.38	4.16	0.24
C0006458	Core	2.18		0.009			0.44	4.85	66.0	516	0.64	0.24	14.13	0.80
C0006459	Core	2.16		<0.005			0.58	7.66	11.2	2298	0.83	0.43	3.60	0.15
C0006460	Core	2.32		0.018			1.16	6.00	243.0	988	2.28	0.72	8.43	7.03
C0006461	Core	2.28		<0.005			0.24	8.37	6.3	2488	1.23	0.31	4.50	0.11
C0006462	Core	1.86		<0.005			0.43	7.96	7.6	2428	0.96	0.47	4.54	0.40
C0006462PD	QC-PD	--		<0.005			0.41	8.08	7.6	2483	0.95	0.45	4.52	0.59
C0006463	Core	2.34		0.017			1.01	6.82	80.5	1041	0.72	0.95	6.05	1.62
C0006464	Core	2.64		0.006			0.59	7.52	16.6	1393	0.94	0.66	5.38	1.39
C0006465	Pulp	0.16		1.053			2.76	3.06	636.8	4080	0.61	13.56	3.33	0.10
C0006466	Core	2.30		0.022			0.74	5.59	114.8	1173	0.69	0.69	11.84	6.78
C0006467	Core	4.12		<0.005			0.42	8.17	6.8	1579	1.05	0.44	3.61	0.25
C0006468	Core	0.90		<0.005			0.36	7.96	5.3	876	0.87	0.45	5.47	0.28
C0006469	Core	6.84		<0.005			0.41	7.88	4.2	1328	0.97	0.48	4.56	1.10
C0006470	Rock	2.30		<0.005			0.04	7.28	2.0	818	1.07	0.02	1.65	<0.02
C0006471	Core	2.32		<0.005			0.30	8.13	5.2	1255	1.02	0.39	4.72	0.19
C0006472	Core	4.28		<0.005			0.80	7.74	11.5	1076	0.99	0.57	3.73	0.75
C0006473	Core	2.28		<0.005			0.47	7.74	5.8	938	0.91	0.47	5.37	0.89
C0006474	Core	2.28		<0.005			0.47	7.97	22.0	901	0.98	0.48	4.70	0.50
C0006475	Core	1.20		<0.005			0.59	7.86	31.4	862	0.89	0.73	4.58	0.68

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0006476	Core	6.38		0.005			0.33	7.93	6.7	815	0.98	0.39	4.36	0.38
C0006477	Core	6.10		<0.005			0.36	7.24	3.0	1363	0.82	0.47	4.08	0.28
C0006478	Core	6.68		<0.005			0.34	7.99	3.4	1596	0.99	0.43	4.80	0.17
C0006479	Core	2.34		0.097			0.48	7.45	3.0	1102	0.85	0.48	5.85	1.18
C0006480	Core	--		0.070			0.44	7.67	2.9	1141	0.92	0.47	5.44	0.91
C0006481	Core	6.60		<0.005			0.22	8.04	2.5	1475	1.00	0.46	4.59	0.51
C0006482	Core	6.46		<0.005			0.27	8.28	1.9	1110	1.07	0.51	5.94	0.11
C0006483	Core	4.50		<0.005			0.22	8.47	2.3	807	0.94	0.61	4.31	0.18
C0006484	Core	2.38		0.013			1.47	7.80	12.6	741	0.99	1.41	5.30	4.34
C0006485	Core	6.72		<0.005			0.32	7.91	4.7	1570	0.96	0.34	4.96	0.16
C0006486	Core	6.68		<0.005			0.18	7.94	2.2	1493	0.95	0.39	4.11	0.14
C0006487	Core	5.50		<0.005			0.27	7.97	3.5	1331	0.98	0.42	4.91	0.12
C0006488	Core	5.28		0.008			1.04	7.53	8.0	702	0.85	0.78	4.33	0.41
C0006489	Core	6.34		<0.005			0.30	8.10	2.6	1594	1.06	0.41	4.45	0.47
C0006490	Core	6.68		<0.005			0.23	8.36	3.0	2319	0.95	0.31	3.54	0.30
C0006491	Core	5.26		<0.005			0.31	8.04	3.1	2232	1.03	0.52	3.71	0.26
C0006492	Core	2.08		<0.005			0.50	7.81	7.5	1836	0.86	0.47	3.30	0.25
C0006493	Core	2.26		0.043			7.05	6.50	330.7	580	0.69	4.27	4.81	4.61
C0006494	Core	2.22		0.008			0.69	7.87	8.9	909	1.06	0.50	4.48	0.30
C0006495	Pulp	0.10		1.780			88.63	6.54	371.9	1593	0.99	4.04	3.27	32.50
C0006496	Core	2.14		<0.005			0.49	7.61	3.3	996	1.04	0.49	4.29	0.21
C0006497	Core	2.24		<0.005			0.36	7.56	2.9	1543	1.00	0.38	3.90	0.24
C0006498	Core	2.34		<0.005			0.61	7.73	4.9	1588	0.99	0.59	3.71	1.87
C0006499	Core	1.96		0.116			13.11	1.49	61.5	46	0.08	5.44	1.67	4.89
C0006500	Rock	0.86		<0.005			0.07	7.15	2.0	802	1.00	0.02	1.67	<0.02

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TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0006501	Pulp	0.10		>10	ISS		95.55	5.97	208.6	894	0.96	8.82	2.36	25.69
C0006502	Core	2.36		0.011			1.03	7.47	16.2	783	1.07	1.25	5.40	0.87
C0006503	Core	2.12		<0.005			0.24	8.43	5.3	1191	1.02	0.41	5.24	0.17
C0006504	Core	6.80		<0.005			0.23	7.71	4.6	1478	0.89	0.61	4.64	0.22
C0006505	Core	3.16		0.005			0.25	7.29	1.9	1219	0.87	0.80	4.11	0.48
C0006506	Core	1.68		0.019			0.27	7.35	7.0	508	0.97	1.00	9.03	0.59
C0006507	Core	2.34		0.015			0.27	7.59	7.5	810	0.99	0.51	8.50	0.42
C0006508	Core	2.32		0.010			0.26	7.52	11.6	918	0.97	0.60	5.54	0.55
C0006509	Core	5.24		0.013			0.40	7.77	8.6	1263	0.81	0.63	4.35	0.44
C0006509PD	QC-PD	--		0.013			0.37	7.55	8.6	1231	0.83	0.61	4.41	0.37
C0006510	Core	2.90		0.023			0.48	7.38	12.1	951	0.94	0.65	4.08	0.54
C0006511	Core	1.70		0.021			0.83	8.58	37.3	1580	1.24	0.98	4.51	1.27
C0006512	Core	5.86		0.060			1.75	5.83	236.0	636	0.71	1.96	5.68	9.81
C0006513	Core	5.76		0.008			0.57	8.01	14.2	1803	0.95	0.90	3.32	1.11
C0006514	Core	6.70		<0.005			0.34	7.64	7.5	2096	0.83	0.69	4.64	0.51
C0006515	Core	2.26		0.008			0.33	7.60	16.7	1898	0.85	0.59	4.10	0.53
C0006516	Core	2.20		<0.005			0.26	8.15	16.4	2501	0.86	0.57	3.87	0.10
C0006517	Core	5.70		0.012			0.25	8.15	15.0	2486	0.85	0.37	4.91	0.20
C0006518	Core	5.44		0.035			0.59	7.86	31.0	1215	0.81	1.04	3.71	0.61
C0006519	Core	5.08		<0.005			0.24	7.69	8.2	1885	0.73	0.46	5.05	0.35
C0006520	Core	2.36		<0.005			0.25	8.05	9.1	1916	0.81	0.49	5.50	0.43
C0006521	Core	2.44		<0.005			0.21	7.73	7.6	2372	0.90	0.46	5.31	0.42
C0006522	Core	1.02		0.101			0.24	8.79	13.5	2328	1.23	0.36	3.78	0.06
C0006523	Core	2.30		0.008			0.33	7.86	14.9	1868	1.09	0.28	5.71	0.14
C0006524	Core	2.08		<0.005			0.28	7.50	13.9	961	0.89	0.49	5.02	0.22

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0006525	Core	2.26		<0.005			0.26	7.49	14.0	981	0.87	0.46	5.53	0.28
C0006526	Core	2.48		0.005			0.39	8.54	20.6	991	0.95	0.85	6.27	1.31
C0006527	Core	2.24		0.319			1.89	6.45	37.8	365	0.66	1.86	4.35	1.32
C0006528	Core	2.26		0.070			1.21	7.36	27.5	549	0.91	1.51	4.90	0.44
C0006529	Core	2.48		0.136			1.18	6.84	24.6	296	0.81	2.07	6.44	3.04
C0006530	Core	2.24		0.152			0.57	7.37	8.1	419	0.81	1.31	5.10	0.26
C0006531	Core	2.26		0.670			0.55	6.91	7.4	671	0.79	1.12	6.07	0.32
C0006532	Core	2.28		0.536			1.30	7.34	30.7	557	0.85	1.54	4.84	0.59
C0006533	Core	2.46		0.913			1.58	6.74	29.6	619	0.70	2.15	6.31	1.64
C0006534	Core	2.38		0.227			1.21	7.81	16.3	492	0.84	0.91	5.42	0.36
C0006535	Pulp	0.08		1.058			2.76	3.23	680.9	6786	0.57	14.15	3.29	0.10
C0006536	Core	2.36		0.283			0.61	7.54	6.3	675	0.82	0.97	5.73	0.34
C0006536PD	QC-PD	--		0.204			0.59	7.47	6.0	671	0.83	0.97	5.44	0.35
C0006537	Core	2.18		0.082			0.69	7.36	7.6	376	0.82	1.05	5.47	2.29
C0006538	Core	2.44		0.109			0.68	7.24	6.9	334	0.71	1.09	5.08	1.32
C0006539	Core	2.28		0.063			0.49	8.20	21.9	675	0.97	0.77	5.64	0.30
C0006540	Rock	0.74		<0.005			0.05	7.60	2.1	789	1.02	0.03	1.78	<0.02
C0006541	Core	1.88		0.128			0.74	9.85	25.7	650	0.83	0.80	5.52	0.30
C0006542	Core	2.66		4.126			3.76	6.10	649.7	416	0.77	1.35	8.28	0.35
C0006543	Core	2.60		6.763			4.40	8.20	17.6	311	0.70	1.78	6.07	0.34
C0006544	Core	2.18		1.834			1.19	7.29	12.1	371	0.84	1.06	5.60	0.28
C0006545	Core	--		1.538			1.23	7.48	13.2	402	0.83	1.05	5.64	0.31
C0006546	Core	2.48		0.969			0.70	7.70	15.3	1025	1.02	0.88	6.53	0.26
C0006547	Core	2.30		0.123			0.66	7.93	22.0	760	0.99	1.00	5.59	0.30
C0006547PD	QC-PD	--		0.101			0.64	7.68	22.2	704	0.95	0.95	5.65	0.30

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0006548	Core	2.18		7.936			1.36	6.13	12.2	443	0.62	1.31	8.20	0.23
C0006549	Core	2.16		1.217			0.91	7.84	20.7	425	0.81	1.02	5.38	0.58
C0006550	Core	2.34		0.020			0.59	8.80	24.4	493	0.93	0.82	4.25	0.44
C0006551	Core	1.20		0.040			1.34	8.04	52.1	1508	1.17	0.92	5.88	0.63
C0006552	Core	1.94		0.035			2.35	11.64	37.5	4396	1.21	0.72	4.75	0.90
C0006553	Core	1.96		1.890			4.84	8.26	1232.9	2970	1.10	1.27	4.99	0.94
C0006554	Core	1.96		0.078			1.22	9.23	627.7	5143	1.02	1.39	3.59	0.60
C0006555	Core	--		0.068			1.25	9.08	552.6	5810	1.00	1.45	3.49	0.55
C0006556	Core	2.18		0.054			0.24	9.07	772.5	3178	1.24	0.91	3.47	0.25
C0006557	Core	2.40		0.159			0.19	7.76	2197.9	1363	1.11	1.00	4.75	0.27
C0006558	Core	6.10		0.021			0.23	8.66	306.5	2844	1.10	1.26	3.14	0.43
C0006559	Core	5.46		0.009			0.31	7.68	51.6	802	1.08	1.65	4.65	0.50
C0006560	Core	2.40		0.005			0.47	8.43	136.5	1839	1.29	1.64	2.85	0.52
C0006561	Core	2.22		0.057			0.54	8.97	624.5	2592	1.36	1.83	2.84	0.39
C0006562	Core	2.28		>10	30.5		6.87	11.26	5512.4	3199	1.37	12.80	7.12	0.26
C0006563	Core	1.90		0.693			0.78	11.73	6746.9	2685	1.05	1.65	5.01	0.23
C0006564	Core	2.10		0.067			1.03	10.51	349.7	2932	0.94	1.55	4.08	0.43
C0006565	Pulp	0.12		1.836			89.55	7.02	382.9	2899	0.99	4.35	3.53	32.51
C0006566	Core	3.34		0.032			0.96	8.96	97.3	1723	1.04	1.32	3.65	0.27
C0006567	Core	1.72		0.049			0.78	8.51	179.2	2544	0.84	1.79	2.51	0.10
C0006568	Core	3.58		0.980			1.88	6.60	2594.4	1031	0.82	5.21	4.11	1.17
C0006569	Core	2.54		0.364			1.59	7.54	1431.4	2108	0.77	1.60	5.43	0.63
C0006570	Rock	0.80		<0.005			0.08	7.59	24.3	825	1.07	0.04	1.78	0.02
C0006571	Core	2.04		4.178		0.198	2.34	6.63	>10000	848	1.53	9.23	9.52	0.64
C0006572	Core	2.16		0.241			0.72	10.39	1338.0	3548	0.91	1.04	3.86	0.34

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0006573	Core	2.30		0.070			0.29	10.69	560.6	3309	1.08	1.11	2.65	0.39
C0006574	Core	2.16		0.033			0.17	9.63	110.2	2397	1.06	0.61	3.36	0.31
C0006575	Core	0.94		0.016			0.18	9.02	61.6	2234	1.07	0.58	3.16	0.25
C0006576	Core	6.44		0.015			0.15	10.06	48.3	1604	1.19	1.15	3.02	0.35
C0006577	Core	6.36		0.041			0.15	9.53	129.4	1444	1.11	3.17	3.62	0.22
C0006578	Core	4.62		0.008			0.15	9.01	52.4	1302	1.32	1.14	2.92	0.18
C0006579	Core	2.22		0.345			0.21	11.25	1995.5	1352	0.96	4.18	4.69	0.32
C0006580	Core	--		0.403			0.21	11.01	2339.2	1304	0.93	4.27	4.76	0.35
C0006581	Core	2.20		0.066			0.11	11.79	716.7	1494	1.02	0.81	3.82	0.34
C0006582	Core	2.36		9.294	9.5	0.119	0.36	11.54	>10000	2298	0.87	35.90	3.58	0.28
C0006583	Core	6.42		0.063			0.18	10.86	528.3	1178	1.20	0.93	3.38	0.30
C0006584	Core	6.62		0.010			0.18	8.98	26.0	1086	1.24	0.60	3.69	0.31
C0006585	Core	6.36		0.016			0.16	10.54	18.3	987	1.28	0.89	4.04	0.19
C0006586	Core	6.36		0.005			0.15	8.32	18.3	1221	0.94	0.78	4.92	0.16
C0006587	Core	2.30		0.006			0.24	9.54	13.8	1222	1.29	1.30	3.54	0.26
C0006587PD	QC-PD	--		0.006			0.25	12.05	12.7	1263	1.30	1.29	3.60	0.26
C0006588	Core	6.86		<0.005			0.13	10.54	14.7	1506	1.14	0.47	3.52	0.19
C0006589	Core	5.30		<0.005			0.15	8.17	22.5	1152	1.18	0.75	3.66	0.24
C0006590	Core	5.55		0.092			0.22	7.70	1329.3	624	1.09	1.16	4.02	0.36
DUP C0006469				<0.005										
DUP C0006501				>10										
DUP C0006544				1.786										
DUP C0006556				0.043										
DUP C0006461							0.23	8.34	6.0	2477	1.23	0.32	4.46	0.15

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Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
DUP C0006532							1.25	7.26	30.0	553	0.85	1.53	4.82	0.59
DUP C0006557							0.20	7.67	2219.5	1421	1.21	1.01	4.80	0.29
DUP C0006589							0.17	7.98	21.0	1145	1.20	0.74	3.61	0.22
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK					<0.9									
STD BLANK						<0.002								
STD OxG140				1.032										
STD OxD151				0.431										
STD OxK160				3.691										
STD OxD151				0.425										
STD OREAS 601							50.53	6.37	307.3	2154	2.09	21.64	1.27	7.98
STD OREAS 24b							0.14	7.90	8.2	707	2.82	0.68	1.03	0.06
STD OREAS 601							48.01	6.30	312.5	2491	2.11	22.01	1.34	7.89
STD OREAS 24b							0.15	7.85	9.5	733	2.79	0.68	1.05	0.05
STD OxQ115					25.7									
STD GBM917-4						1.196								

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TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
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Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	28.48	4.4	220	0.42	6.4	2.02	12.42	0.09	1.8	0.025	1.65	13.3	3.2	0.47
Granite Blank	28.09	4.3	221	0.44	5.7	2.01	12.63	0.11	1.7	0.025	1.69	13.4	2.9	0.47
C0006454	15.27	17.8	116	4.24	89.7	6.91	16.00	0.10	0.8	0.161	2.50	7.7	33.1	2.39
C0006455	15.11	19.2	111	4.44	95.9	7.25	17.00	0.11	0.8	0.164	2.68	7.8	34.2	2.51
C0006456	23.84	30.6	97	5.72	179.5	7.92	14.18	0.11	0.8	0.139	1.89	12.4	32.6	1.33
C0006457	24.39	16.7	82	3.96	111.0	4.89	15.68	0.12	1.4	0.107	2.97	10.9	30.2	1.65
C0006458	29.24	11.5	63	2.78	57.0	3.94	10.53	0.10	0.8	0.114	1.02	14.2	25.7	1.09
C0006459	18.56	16.8	70	3.50	100.5	5.54	15.49	0.10	0.9	0.154	2.63	8.3	35.6	1.48
C0006460	17.15	27.2	81	6.82	147.8	7.53	13.25	0.09	0.9	0.271	2.00	7.3	41.0	1.44
C0006461	27.73	15.8	57	5.80	83.6	5.88	18.26	0.13	1.7	0.123	2.98	12.0	32.3	2.26
C0006462	26.61	17.9	57	6.60	95.3	6.09	16.50	0.12	1.3	0.127	3.04	11.1	38.5	1.94
C0006462PD	25.04	17.9	55	6.58	94.6	6.06	16.72	0.12	1.4	0.124	3.09	10.7	38.5	1.96
C0006463	20.55	20.8	64	9.04	102.0	8.17	15.85	0.11	1.0	0.196	2.21	8.8	47.8	1.95
C0006464	38.31	17.4	53	8.94	85.4	6.62	15.80	0.12	1.3	0.146	2.77	17.7	48.0	1.95
C0006465	140.35	729.1	26	0.59	>10000	28.33	14.79	0.21	2.6	0.365	2.63	129.8	15.9	0.99
C0006466	21.02	11.9	51	4.76	82.3	4.25	11.95	0.08	1.0	0.117	1.95	9.3	31.2	1.17
C0006467	20.19	17.6	71	5.70	102.6	5.74	17.63	0.10	1.0	0.123	1.95	8.3	34.5	1.67
C0006468	28.80	18.9	77	4.42	121.9	6.23	20.52	0.11	1.0	0.259	1.29	12.5	39.2	1.62
C0006469	15.35	16.0	73	6.00	100.0	5.16	15.83	0.08	1.7	0.082	1.60	6.0	30.7	1.61
C0006470	27.60	4.3	16	0.27	3.3	2.12	13.81	0.11	1.8	0.027	1.64	13.0	2.4	0.53
C0006471	20.67	15.2	63	6.13	91.8	5.21	17.19	0.10	1.6	0.088	1.81	8.2	37.5	1.72
C0006472	20.76	19.6	67	10.56	185.5	5.69	15.80	0.10	1.4	0.089	2.58	8.9	33.5	1.39
C0006473	22.38	16.8	81	8.92	114.2	6.32	16.74	0.10	1.4	0.099	2.26	9.7	41.1	1.76
C0006474	23.58	15.5	55	6.27	90.7	6.62	18.23	0.10	1.5	0.117	1.78	10.4	50.2	2.07
C0006475	18.75	15.2	58	6.15	94.9	6.78	17.39	0.10	1.4	0.099	1.77	8.3	49.2	2.12

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Job Report Date: 09-Sep-2020
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Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0006476	22.84	15.5	76	4.59	105.0	5.15	16.32	0.10	1.0	0.118	1.53	9.7	38.2	1.71
C0006477	19.20	20.7	111	4.73	162.5	4.84	15.16	0.10	0.9	0.093	1.83	7.9	31.8	1.40
C0006478	28.05	15.9	82	8.43	108.0	4.88	16.43	0.11	1.6	0.095	2.89	12.3	36.4	1.62
C0006479	22.87	19.5	59	6.64	182.0	6.08	16.28	0.09	1.4	0.101	2.11	9.8	36.8	1.73
C0006480	22.81	18.3	73	7.01	159.0	5.76	16.52	0.11	1.3	0.098	2.19	9.8	35.7	1.72
C0006481	22.53	16.5	71	3.99	97.3	5.03	16.73	0.10	1.7	0.084	1.68	9.5	30.4	1.85
C0006482	26.26	18.5	69	2.60	110.7	5.08	18.58	0.10	1.4	0.081	1.20	11.0	24.6	1.66
C0006483	32.86	20.2	85	4.20	109.8	5.74	17.68	0.11	1.2	0.082	0.87	14.1	27.5	1.73
C0006484	25.01	21.2	71	3.81	150.7	6.09	16.87	0.10	1.5	0.142	1.10	11.1	32.2	1.82
C0006485	21.49	16.7	65	6.21	100.9	4.88	16.87	0.09	1.0	0.096	2.42	8.8	34.6	1.65
C0006486	22.33	17.3	68	3.76	99.0	4.48	16.78	0.11	1.3	0.076	1.63	10.0	27.8	1.78
C0006487	31.10	16.5	64	4.34	102.3	5.09	16.83	0.11	1.3	0.100	1.89	15.9	36.7	1.75
C0006488	38.28	21.3	80	3.27	218.7	6.15	15.83	0.11	1.5	0.115	1.06	21.1	30.5	1.62
C0006489	18.30	19.0	76	2.86	126.7	4.79	17.20	0.09	1.2	0.062	1.74	8.1	22.0	1.61
C0006490	24.92	16.3	71	3.73	92.7	4.94	17.03	0.11	1.1	0.082	2.59	11.1	22.8	1.71
C0006491	24.26	18.8	76	3.52	112.9	5.03	17.23	0.11	1.2	0.080	2.71	10.6	22.9	1.73
C0006492	17.40	17.1	87	2.85	123.8	4.48	15.80	0.11	1.1	0.077	2.08	7.4	26.5	1.63
C0006493	30.07	51.2	90	4.59	370.5	8.71	15.79	0.12	1.0	0.223	1.66	16.5	38.4	1.52
C0006494	21.89	18.6	68	2.46	127.4	5.12	17.51	0.09	1.2	0.121	1.07	9.9	21.6	1.90
C0006495	30.43	28.8	56	1.85	3090.2	6.65	16.61	0.14	1.6	0.548	1.52	14.4	18.9	1.73
C0006496	21.18	18.2	77	2.46	153.2	4.59	16.18	0.10	1.2	0.086	1.05	9.7	22.3	1.70
C0006497	20.71	17.3	70	3.75	137.7	4.53	15.94	0.10	1.6	0.086	1.75	9.4	26.4	1.67
C0006498	42.51	16.5	73	7.08	134.4	6.55	18.18	0.12	1.5	0.230	2.29	24.4	44.0	1.92
C0006499	3.19	239.6	137	0.69	2512.3	37.43	7.92	0.16	<0.1	0.197	0.13	1.9	18.8	0.69
C0006500	25.93	4.5	10	0.27	7.0	2.13	13.58	0.07	1.8	0.027	1.65	12.9	2.2	0.58

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

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C0006501	34.07	22.8	73	5.41	4426.1	9.08	14.13	0.11	1.3	0.803	1.59	18.5	16.7	1.28
C0006502	42.17	24.2	85	8.64	210.2	6.41	18.87	0.10	1.7	0.161	2.33	22.9	49.0	1.98
C0006503	27.32	14.7	54	7.44	105.1	4.90	19.62	0.09	1.2	0.094	2.36	13.0	49.8	2.34
C0006504	22.60	17.2	63	4.35	105.5	5.18	16.63	0.09	1.6	0.083	1.88	9.8	37.2	2.43
C0006505	22.02	24.5	72	2.71	140.2	6.43	15.68	0.10	1.5	0.075	1.31	9.6	25.9	2.69
C0006506	18.89	13.2	57	2.06	77.0	4.81	14.63	0.07	1.3	0.121	0.92	8.6	34.6	1.55
C0006507	13.68	11.7	79	4.73	63.6	3.43	13.42	0.07	0.7	0.060	1.51	5.9	20.0	0.88
C0006508	13.25	15.4	86	0.91	46.5	4.21	12.55	0.07	1.0	0.065	1.32	5.2	20.6	1.00
C0006509	17.82	18.4	77	1.44	125.6	4.47	14.49	0.08	1.1	0.079	1.50	7.2	30.9	1.83
C0006509PD	17.03	18.5	70	1.43	124.0	4.50	14.68	0.08	1.1	0.073	1.45	6.7	32.4	1.82
C0006510	17.96	21.5	74	2.85	133.8	4.92	15.19	0.09	1.5	0.073	2.35	7.2	34.6	1.77
C0006511	20.26	32.2	10	8.91	208.6	6.03	20.32	0.11	1.2	0.097	3.62	8.4	38.9	1.74
C0006512	15.57	36.1	9	1.67	246.8	9.54	13.37	0.09	0.8	0.231	1.25	6.6	37.7	1.81
C0006513	25.78	21.0	20	5.48	100.3	9.19	18.50	0.10	1.1	0.206	2.31	12.7	46.9	2.67
C0006514	24.52	21.3	8	2.50	74.0	7.73	17.14	0.10	1.1	0.146	2.46	10.9	24.1	1.96
C0006515	26.33	19.5	7	2.94	65.4	7.06	16.31	0.10	1.2	0.123	2.30	12.0	40.0	2.10
C0006516	23.54	24.8	9	2.03	59.6	6.77	16.05	0.11	1.1	0.066	2.58	10.4	31.0	2.17
C0006517	28.06	22.3	9	2.19	55.4	7.09	16.69	0.11	1.6	0.066	2.57	12.9	27.4	2.24
C0006518	22.23	29.8	8	3.92	83.0	8.40	17.58	0.11	1.0	0.088	2.92	9.7	31.2	2.16
C0006519	24.04	18.2	9	1.28	57.0	6.16	15.73	0.10	1.0	0.075	1.91	10.6	24.7	1.96
C0006520	24.95	18.8	7	1.23	61.3	6.62	16.08	0.09	1.1	0.075	2.00	11.0	27.4	2.19
C0006521	26.76	20.4	6	3.30	54.8	6.55	15.98	0.09	1.5	0.064	2.79	12.1	26.2	1.95
C0006522	20.39	23.3	8	3.68	52.2	7.44	18.25	0.10	1.1	0.066	2.80	8.7	41.8	2.49
C0006523	28.52	20.8	7	1.64	53.5	6.27	16.35	0.10	1.6	0.065	2.03	13.2	27.5	2.13
C0006524	18.75	18.8	8	0.65	56.4	5.64	13.97	0.08	1.2	0.047	1.40	8.2	17.4	1.89

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
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C0006525	18.94	18.1	8	0.64	57.6	5.51	13.97	0.08	1.2	0.050	1.45	8.2	17.1	1.88
C0006526	17.05	25.8	7	1.02	85.7	7.09	17.05	0.07	1.0	0.115	1.26	7.6	29.0	2.25
C0006527	49.91	35.6	9	3.32	371.9	10.28	15.12	0.09	1.0	0.257	0.79	30.9	39.3	1.91
C0006528	46.01	34.4	14	5.91	470.4	9.99	17.87	0.10	1.1	0.415	1.42	29.0	45.7	2.09
C0006529	37.09	43.0	13	2.11	503.8	11.14	17.07	0.09	0.9	0.509	0.42	22.7	44.4	2.13
C0006530	40.11	33.3	17	3.02	330.1	11.33	18.95	0.09	1.4	0.414	0.66	23.8	40.8	2.19
C0006531	33.67	34.8	82	1.99	381.4	9.89	17.21	0.07	1.2	0.314	0.61	20.1	29.1	1.97
C0006532	51.60	45.3	75	5.20	512.3	9.28	16.72	0.10	1.5	0.242	1.42	31.5	28.9	1.40
C0006533	45.26	47.1	86	7.22	519.7	11.55	16.99	0.10	1.3	0.256	1.90	29.8	41.8	1.93
C0006534	30.52	44.6	85	2.79	456.7	11.71	18.37	0.09	1.5	0.505	0.90	17.9	22.8	2.09
C0006535	143.39	755.3	26	0.53	>10000	30.18	14.82	0.18	2.7	0.366	2.71	130.7	16.0	1.06
C0006536	25.20	44.4	98	2.54	444.6	9.70	17.07	0.08	1.2	0.334	1.12	13.6	24.0	1.96
C0006536PD	24.74	42.7	79	2.69	421.8	9.52	16.54	0.08	1.2	0.321	1.13	13.3	24.2	1.97
C0006537	37.26	47.4	108	1.44	512.5	9.31	14.97	0.08	1.2	0.185	0.65	24.7	23.4	1.97
C0006538	33.26	49.9	83	1.47	535.9	11.24	17.22	0.08	1.4	0.336	0.60	20.8	24.7	2.16
C0006539	31.22	30.9	8	3.95	303.9	8.73	18.39	0.07	1.9	0.317	1.22	17.2	26.0	2.45
C0006540	25.93	4.9	20	0.20	5.8	2.45	13.55	0.07	1.8	0.028	1.65	12.6	1.8	0.64
C0006541	15.17	32.8	17	2.50	296.8	9.25	17.59	0.07	1.1	0.315	1.21	7.7	23.5	2.43
C0006542	26.47	50.7	17	4.25	541.2	13.93	18.26	0.08	1.1	0.664	1.55	16.2	30.1	1.74
C0006543	17.97	68.9	11	1.16	611.0	17.46	19.05	0.08	0.8	0.706	0.79	10.0	31.3	2.24
C0006544	45.80	37.5	14	1.90	423.9	13.49	22.12	0.09	1.5	0.776	0.66	28.3	31.5	2.29
C0006545	45.12	36.4	12	2.03	455.0	13.36	22.07	0.10	1.6	0.746	0.71	28.0	31.6	2.31
C0006546	34.82	29.2	5	2.69	361.2	9.45	19.20	0.09	1.7	0.413	1.54	20.2	26.5	1.80
C0006547	26.47	32.2	4	1.24	340.9	8.04	16.76	0.07	1.8	0.222	0.94	14.5	25.5	1.74
C0006547PD	27.04	31.5	4	1.21	332.9	7.89	16.76	0.08	1.3	0.228	0.89	14.6	26.6	1.68

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C0006548	22.33	37.4	13	1.97	354.5	12.08	18.98	0.07	1.1	0.574	0.85	12.5	25.0	1.77
C0006549	25.86	46.4	15	1.16	569.5	8.58	15.87	0.07	1.6	0.169	0.70	13.0	22.4	1.68
C0006550	15.56	39.7	10	1.88	444.7	7.37	18.13	0.08	1.3	0.105	0.88	6.1	23.1	1.65
C0006551	28.11	35.8	21	5.15	457.8	7.00	16.96	0.10	1.5	0.067	2.71	14.4	24.5	1.32
C0006552	18.59	36.8	6	4.04	456.3	7.10	18.42	0.09	1.3	0.080	2.79	7.7	19.1	1.38
C0006553	20.58	32.5	33	6.19	441.9	6.85	16.37	0.09	1.5	0.078	3.05	10.2	19.5	1.13
C0006554	13.15	74.0	48	4.04	356.1	6.28	15.71	0.11	1.3	0.054	3.26	6.6	23.9	1.66
C0006555	13.29	67.4	47	4.27	371.7	6.36	15.62	0.10	1.2	0.051	3.30	6.6	25.1	1.63
C0006556	26.50	76.5	34	4.12	282.9	5.85	16.60	0.11	1.7	0.091	3.33	14.2	31.3	2.01
C0006557	24.25	195.1	32	4.30	245.0	5.59	15.80	0.11	1.7	0.096	2.91	13.6	32.3	1.94
C0006558	18.61	36.9	37	4.62	335.8	5.81	15.67	0.12	1.2	0.055	3.37	9.8	25.7	1.84
C0006559	25.85	13.4	53	3.97	290.0	4.77	12.97	0.13	1.7	0.038	2.29	16.4	18.0	1.24
C0006560	24.07	20.5	48	7.09	318.6	5.02	16.40	0.13	2.1	0.034	3.04	13.3	20.0	1.25
C0006561	28.15	70.0	44	6.96	330.2	5.45	17.47	0.13	2.0	0.039	3.36	15.6	21.5	1.34
C0006562	15.91	718.0	29	5.51	132.9	3.24	14.85	0.08	1.4	0.104	3.70	8.1	18.0	1.28
C0006563	16.91	555.6	41	3.78	208.6	5.16	15.66	0.09	1.6	0.122	3.78	8.3	21.5	1.62
C0006564	17.93	27.8	25	3.63	317.3	5.06	14.20	0.09	1.6	0.077	3.07	9.1	16.7	1.26
C0006565	32.51	26.8	61	1.78	3203.6	7.24	15.94	0.12	1.8	0.557	1.60	15.2	17.4	1.96
C0006566	24.47	11.7	35	3.96	262.7	5.06	16.75	0.10	1.7	0.078	3.14	12.5	21.9	1.51
C0006567	17.34	17.8	35	4.15	205.6	4.93	15.61	0.11	1.5	0.050	4.29	7.4	18.7	1.25
C0006568	21.34	251.2	37	3.06	238.8	3.28	12.99	0.11	1.1	0.083	2.18	11.1	20.7	1.01
C0006569	28.38	171.2	34	2.62	483.8	5.84	13.75	0.11	1.6	0.134	3.40	15.6	22.0	1.30
C0006570	26.47	7.5	21	0.29	5.2	2.41	13.96	0.09	2.0	0.028	1.66	12.7	2.3	0.64
C0006571	75.03	1988.0	56	6.68	655.1	3.90	13.44	0.12	1.6	0.275	3.08	46.6	21.0	1.18
C0006572	22.55	82.3	114	5.17	214.1	4.01	15.75	0.09	1.4	0.103	3.71	10.4	23.5	1.95

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C0006573	20.18	31.9	118	4.00	83.9	4.23	17.39	0.10	1.4	0.043	3.89	8.7	26.0	2.34
C0006574	23.71	16.2	140	2.15	74.7	3.97	16.15	0.11	1.2	0.056	3.82	11.1	20.6	2.02
C0006575	24.77	11.7	131	2.02	86.0	4.07	16.50	0.11	1.2	0.055	3.61	11.5	24.3	2.01
C0006576	25.72	10.8	103	3.46	71.4	4.41	17.83	0.11	1.1	0.041	3.22	11.8	24.0	2.22
C0006577	25.14	14.7	112	2.48	49.0	4.47	16.63	0.11	1.0	0.091	2.94	11.9	25.3	2.14
C0006578	30.32	9.8	94	3.32	57.4	4.90	18.18	0.12	1.0	0.042	2.49	14.4	31.0	2.26
C0006579	22.36	136.2	118	1.89	55.7	4.29	14.48	0.10	0.9	0.108	3.09	10.6	23.4	2.19
C0006580	20.54	153.2	119	1.86	51.9	4.36	14.57	0.10	0.9	0.105	2.91	9.9	22.8	2.21
C0006581	15.82	55.6	140	3.19	33.5	4.10	17.73	0.09	1.0	0.093	2.98	6.9	29.4	2.60
C0006582	21.28	1198.6	110	2.90	45.3	5.50	17.83	0.10	1.1	0.070	3.68	9.8	33.7	2.42
C0006583	25.81	49.0	97	3.75	70.5	4.85	17.90	0.11	1.0	0.055	3.05	12.0	33.5	2.57
C0006584	28.47	12.4	116	2.87	64.3	4.66	16.75	0.11	1.1	0.071	2.86	13.3	26.3	2.31
C0006585	26.65	10.5	111	2.22	63.9	4.88	17.50	0.11	1.1	0.067	2.45	12.4	25.3	2.55
C0006586	26.39	11.5	100	1.62	59.9	4.48	15.18	0.10	1.0	0.092	2.88	12.7	29.2	2.13
C0006587	27.12	15.9	85	3.16	120.2	5.23	16.87	0.10	1.3	0.053	2.71	13.0	30.5	2.49
C0006587PD	24.04	15.8	82	2.91	119.8	5.33	16.94	0.09	1.4	0.051	2.89	11.2	30.1	2.79
C0006588	23.49	12.0	111	2.93	44.2	4.53	15.64	0.10	1.1	0.079	3.02	11.1	21.8	2.54
C0006589	27.21	16.3	109	2.21	69.2	4.56	15.09	0.09	1.1	0.065	2.38	13.0	30.4	2.36
C0006590	21.89	126.1	36	4.53	299.4	5.71	15.74	0.12	1.4	0.075	2.99	12.1	28.0	1.87
DUP C0006469														
DUP C0006501														
DUP C0006544														
DUP C0006556														
DUP C0006461	28.18	15.8	58	6.06	83.0	5.86	18.00	0.12	1.6	0.125	2.98	12.2	32.6	2.25

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
DUP C0006532	51.29	44.1	77	5.14	498.7	9.25	16.46	0.09	1.5	0.236	1.40	31.3	28.0	1.40
DUP C0006557	24.36	197.3	31	4.26	246.8	5.59	16.00	0.10	1.7	0.099	2.88	13.9	31.1	1.95
DUP C0006589	28.09	15.5	113	2.18	68.3	4.51	15.17	0.10	1.1	0.065	2.33	13.3	29.6	2.33
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
STD BLANK														
STD OxG140														
STD OxD151														
STD OxK160														
STD OxD151														
STD OREAS 601	64.71	5.4	40	6.89	1007.1	2.47	21.80	0.18	4.5	1.767	2.15	32.2	21.6	0.39
STD OREAS 24b	87.11	15.9	111	10.53	37.9	4.41	20.67	0.16	3.9	0.075	2.84	44.2	51.8	1.66
STD OREAS 601	63.97	5.0	42	6.79	1004.8	2.47	20.95	0.16	4.7	1.773	2.08	30.9	20.0	0.39
STD OREAS 24b	89.03	16.5	108	10.63	38.0	4.40	20.61	0.19	3.8	0.075	2.82	42.9	51.9	1.64
STD OxQ115														
STD GBM917-4														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
Granite Blank	569	3.89	2.7	6.1	7.0	409	2.9	36.5	<0.002	0.01	<0.5	6.9	<1	1.0
Granite Blank	574	4.01	2.7	6.2	7.0	407	2.9	37.4	0.002	0.01	<0.5	6.9	<1	0.9
C0006454	1242	2.14	1.4	4.3	10.2	1384	10.1	58.0	0.003	0.70	1.9	32.7	<1	6.4
C0006455	1279	2.02	1.5	4.6	10.3	1529	11.2	62.5	0.003	0.76	2.2	35.0	<1	6.8
C0006456	1643	2.66	0.7	3.4	7.4	1221	24.9	63.6	0.002	2.47	2.9	21.2	2	5.9
C0006457	724	2.43	1.8	4.9	7.1	1580	6.5	67.9	0.003	0.72	1.6	26.6	<1	4.5
C0006458	4197	1.44	1.4	3.1	4.6	975	7.4	31.8	0.002	0.64	2.6	18.4	<1	4.4
C0006459	1417	1.38	1.9	5.1	5.0	1427	5.7	56.2	0.003	1.00	2.2	17.4	<1	3.3
C0006460	3772	1.85	0.3	3.9	4.9	1051	19.5	62.2	0.002	1.83	5.6	13.6	1	4.0
C0006461	843	2.27	1.6	5.4	5.9	1710	4.2	78.7	0.002	0.77	1.8	29.6	<1	3.0
C0006462	1198	3.03	0.9	5.0	6.0	1622	11.9	79.3	0.003	0.99	2.2	27.6	<1	3.3
C0006462PD	1191	2.88	0.9	5.1	6.1	1629	11.0	82.3	0.003	0.97	2.2	27.4	<1	3.5
C0006463	2680	1.48	<0.2	4.3	5.6	1352	37.0	76.0	0.002	2.06	5.6	19.8	<1	5.1
C0006464	2525	0.84	0.6	4.7	5.9	1564	18.9	96.2	0.002	1.12	2.7	27.7	<1	4.0
C0006465	4619	301.34	<0.2	5.7	67.5	898	28.9	67.9	0.161	3.80	10.1	7.9	4	11.7
C0006466	4606	1.10	1.1	3.7	4.3	1092	36.0	56.5	<0.002	0.94	3.9	17.4	<1	3.5
C0006467	1063	1.29	2.2	5.5	5.2	1532	7.3	48.5	0.003	1.06	2.3	19.6	<1	2.8
C0006468	1020	1.26	1.9	5.3	6.1	1447	8.0	38.9	0.002	1.08	3.2	18.1	<1	3.4
C0006469	965	3.07	2.2	5.3	5.4	1457	28.5	45.7	0.002	0.97	1.6	18.8	<1	2.3
C0006470	642	4.26	3.0	6.4	1.6	431	2.9	34.0	0.002	0.01	<0.5	7.6	<1	0.9
C0006471	1119	2.09	2.1	5.6	5.4	1506	7.0	55.1	0.003	0.80	1.7	20.0	<1	2.3
C0006472	1298	3.38	1.0	5.3	5.9	1403	20.1	93.9	0.004	1.32	2.6	18.1	<1	3.1
C0006473	1459	2.32	1.1	5.4	5.8	1500	7.4	83.3	0.003	0.95	1.9	19.3	<1	2.7
C0006474	1829	1.17	1.7	5.5	4.4	1461	14.2	60.6	0.002	0.65	1.6	19.4	<1	3.6
C0006475	1900	1.07	1.5	5.3	4.5	1300	18.5	60.6	0.003	0.67	1.7	18.1	<1	3.6

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0006476	965	1.80	2.4	5.4	5.7	1488	10.3	46.1	0.003	0.70	1.3	19.4	<1	3.0
C0006477	664	4.00	1.8	5.0	6.3	1408	6.2	47.9	0.003	1.09	1.3	16.8	<1	2.2
C0006478	854	1.71	0.9	5.4	5.5	1535	5.3	90.3	<0.002	0.93	2.1	19.5	<1	2.3
C0006479	1171	1.27	1.4	4.7	6.7	1403	10.3	64.5	<0.002	1.53	2.5	21.2	<1	2.6
C0006480	1103	1.47	1.5	4.8	6.6	1469	9.3	67.6	<0.002	1.35	2.5	21.8	<1	2.8
C0006481	735	2.01	2.7	5.3	6.6	1577	4.7	41.0	<0.002	0.90	1.6	25.0	<1	2.4
C0006482	733	1.85	2.7	5.4	6.5	1537	3.7	25.4	0.002	0.96	1.4	23.9	<1	1.9
C0006483	902	1.51	3.1	5.9	6.1	1541	3.4	21.9	0.003	0.91	1.4	20.6	<1	2.4
C0006484	1141	1.26	2.3	5.1	5.6	1423	129.2	33.5	<0.002	1.17	2.5	19.8	1	2.8
C0006485	829	1.90	1.6	5.2	6.7	1525	6.6	62.7	0.002	0.84	1.9	22.6	<1	2.2
C0006486	689	1.81	2.8	5.3	7.0	1546	3.9	38.3	0.002	0.72	1.5	24.2	<1	2.0
C0006487	836	1.35	2.4	5.2	6.5	1491	4.4	50.6	<0.002	0.78	1.9	25.3	<1	3.1
C0006488	978	5.21	2.6	5.3	7.2	1482	10.1	29.6	0.007	1.57	3.1	20.2	<1	5.2
C0006489	526	1.78	2.8	5.5	6.2	1459	5.0	32.8	0.002	0.76	1.5	19.7	<1	3.4
C0006490	528	1.46	2.9	5.8	5.8	1527	4.1	48.0	<0.002	0.60	2.0	19.0	<1	2.5
C0006491	488	1.59	2.8	5.5	6.4	1544	5.4	55.0	<0.002	0.87	2.5	23.0	<1	2.0
C0006492	518	2.35	3.1	5.5	6.3	1478	5.5	37.4	<0.002	0.73	1.9	19.8	<1	2.8
C0006493	1144	1.35	1.5	4.2	9.4	1212	142.3	50.1	0.004	3.67	12.1	18.7	3	6.6
C0006494	680	1.50	3.3	5.3	6.3	1535	6.6	19.1	0.003	0.66	2.3	23.5	<1	4.4
C0006495	916	165.60	1.7	5.9	137.1	745	3605.9	45.3	0.148	2.87	234.2	10.9	9	5.1
C0006496	580	2.12	3.1	4.8	7.0	1509	5.0	24.6	<0.002	0.71	2.5	24.7	<1	2.7
C0006497	568	1.78	2.7	5.0	6.8	1493	3.5	48.0	0.002	0.64	2.1	23.4	<1	2.7
C0006498	1296	2.11	0.9	5.0	7.5	1617	10.3	72.2	0.003	0.82	3.2	26.3	<1	6.9
C0006499	586	2.62	<0.2	0.3	72.7	169	108.1	4.5	0.007	>10	14.6	8.8	10	2.1
C0006500	632	2.26	2.9	6.0	1.9	430	3.1	32.7	<0.002	0.02	<0.5	7.6	<1	0.8

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0006501	1364	57.98	1.5	4.3	115.4	663	2167.1	52.9	0.022	1.79	73.3	11.9	5	3.5
C0006502	1018	2.59	0.9	5.1	8.2	1491	8.1	92.1	0.003	1.64	5.9	26.5	<1	6.6
C0006503	769	1.86	2.0	5.8	6.8	1512	2.8	85.1	0.002	0.45	2.4	22.6	<1	2.4
C0006504	799	1.48	2.5	5.4	7.8	1393	4.4	52.3	0.002	1.07	2.8	29.7	<1	1.5
C0006505	863	1.61	3.0	5.3	10.3	1450	4.0	29.7	0.002	1.39	1.9	35.5	<1	1.3
C0006506	952	1.25	1.7	4.1	5.7	1036	6.6	25.0	0.002	1.68	5.4	18.5	<1	1.8
C0006507	484	1.61	1.5	3.0	5.7	785	5.7	30.2	0.002	2.05	5.7	13.6	<1	1.0
C0006508	416	1.93	2.7	4.4	6.1	972	9.3	21.3	<0.002	2.77	6.0	15.4	<1	1.3
C0006509	604	1.67	3.2	5.4	6.7	1198	5.2	26.9	<0.002	1.61	5.2	19.8	<1	1.4
C0006509PD	607	1.52	3.2	5.4	6.3	1178	5.1	24.5	0.002	1.61	5.1	19.5	<1	1.4
C0006510	638	4.37	2.2	5.7	7.6	1371	6.2	58.8	0.002	2.07	7.5	24.4	<1	1.8
C0006511	1154	2.93	<0.2	5.4	6.6	1571	12.0	107.6	0.002	2.39	10.7	28.5	<1	3.4
C0006512	1812	3.77	0.6	3.7	6.6	1053	44.3	28.0	0.002	5.08	17.2	20.0	2	3.5
C0006513	1783	1.64	<0.2	4.9	6.9	1639	11.3	66.9	0.003	1.29	4.5	30.7	<1	5.3
C0006514	1114	1.54	1.2	4.6	5.3	1573	7.2	49.1	<0.002	1.48	4.4	26.6	<1	1.9
C0006515	1108	2.13	1.6	4.8	5.6	1630	8.5	53.8	0.003	1.09	3.0	27.9	<1	2.0
C0006516	1003	1.93	1.8	5.3	6.4	1796	6.8	49.8	<0.002	1.25	4.3	30.8	<1	1.2
C0006517	1072	2.18	1.8	5.0	6.1	1936	5.2	49.9	<0.002	1.31	4.5	35.8	<1	1.1
C0006518	1189	1.61	1.5	4.8	7.5	1819	18.3	63.8	0.002	2.42	6.3	30.8	<1	1.8
C0006519	973	1.58	2.1	4.5	5.2	1595	5.0	32.3	<0.002	1.12	3.3	26.5	<1	1.2
C0006520	1020	1.75	2.5	4.6	5.8	1801	5.5	35.5	<0.002	1.22	3.4	28.8	<1	1.4
C0006521	982	1.51	1.8	4.5	5.4	1739	6.6	64.6	<0.002	1.39	3.8	27.6	<1	1.0
C0006522	1076	2.08	2.0	5.4	6.6	2096	4.9	59.4	<0.002	1.47	4.7	33.7	<1	1.1
C0006523	1006	1.37	2.7	4.4	5.9	1924	5.5	39.4	<0.002	1.39	3.8	31.0	<1	1.0
C0006524	853	1.37	3.2	4.3	4.7	1604	3.6	21.4	0.002	1.31	2.7	23.4	<1	0.9

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0006525	848	1.33	3.1	4.3	4.6	1535	3.3	22.1	<0.002	1.23	2.5	22.0	<1	0.8
C0006526	1123	1.42	2.5	4.5	6.2	1618	5.4	16.8	<0.002	1.69	4.3	20.8	<1	1.5
C0006527	1517	6.52	1.4	3.7	9.8	1411	22.2	27.1	0.013	3.23	6.5	18.4	2	7.0
C0006528	1316	8.90	1.5	4.5	8.5	1798	6.0	53.9	0.011	2.04	4.9	33.2	<1	9.4
C0006529	1129	14.02	2.1	4.1	9.5	1570	8.3	9.3	0.011	3.59	5.7	29.8	<1	9.0
C0006530	1358	14.65	1.9	4.6	7.2	1804	4.6	21.0	0.015	2.44	5.3	31.9	<1	9.6
C0006531	989	9.76	2.5	4.4	10.2	1556	4.3	16.4	0.010	2.22	4.6	27.4	<1	6.7
C0006532	977	18.81	2.1	5.0	15.9	2136	8.0	47.3	0.016	3.19	4.2	24.6	1	5.3
C0006533	1212	20.94	0.7	4.5	14.8	4299	23.8	67.2	0.021	3.33	5.3	25.3	1	10.1
C0006534	943	8.63	2.3	4.8	9.7	2107	5.6	25.5	0.004	3.30	7.8	32.2	<1	8.8
C0006535	4733	310.92	<0.2	5.3	66.3	959	30.2	63.8	0.153	4.14	9.7	7.8	3	11.5
C0006536	831	6.60	2.5	4.5	11.0	1930	7.2	27.2	0.005	3.28	8.0	29.7	<1	6.8
C0006536PD	821	6.11	2.4	4.5	9.6	1866	5.6	28.9	0.006	3.11	7.6	31.2	<1	6.6
C0006537	843	6.93	2.9	4.3	11.7	1795	6.2	15.2	0.007	3.72	8.0	36.4	<1	5.1
C0006538	919	16.87	2.5	4.3	11.2	1885	5.7	11.7	0.013	3.66	6.8	32.3	<1	8.8
C0006539	890	11.61	2.7	5.2	6.1	1903	3.7	33.8	0.005	1.47	4.6	31.4	<1	6.4
C0006540	657	4.41	3.1	5.9	2.3	468	2.8	32.9	<0.002	0.01	<0.5	8.1	<1	0.9
C0006541	875	9.47	2.9	4.7	7.4	1841	4.3	14.7	0.004	1.80	4.7	28.9	<1	7.4
C0006542	938	32.24	1.0	3.7	9.7	1582	6.2	49.7	0.015	5.24	34.2	26.7	<1	10.1
C0006543	965	118.07	1.6	3.7	12.3	1761	5.4	5.7	0.064	5.73	3.8	20.7	<1	10.0
C0006544	1063	32.56	1.9	4.8	7.0	2098	3.8	15.4	0.012	3.01	4.0	29.2	<1	11.5
C0006545	1075	32.88	2.0	5.0	6.8	2155	3.7	16.7	0.011	2.79	4.1	28.7	<1	11.8
C0006546	919	14.39	2.3	5.1	5.6	1772	4.2	33.1	0.005	1.71	4.5	23.9	<1	7.5
C0006547	851	10.91	3.3	4.9	5.5	1782	13.0	17.2	0.004	1.85	4.1	26.6	<1	5.2
C0006547PD	830	10.41	3.2	4.7	5.5	1736	12.9	15.5	0.003	1.79	4.1	26.4	<1	5.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0006548	1116	31.33	1.6	3.5	7.2	1940	23.3	16.9	0.015	3.93	6.3	24.4	<1	9.7
C0006549	719	15.77	3.6	5.0	9.1	2743	6.0	12.7	0.025	2.95	4.7	30.7	<1	4.1
C0006550	659	3.72	4.1	5.4	10.5	2042	3.9	17.5	0.010	2.04	3.0	29.8	<1	3.6
C0006551	512	12.93	2.5	5.3	20.4	7113	8.5	58.9	0.026	3.92	6.9	25.8	3	1.6
C0006552	470	1.83	3.5	5.1	9.1	2102	7.9	44.0	<0.002	4.18	8.3	25.9	3	1.6
C0006553	399	18.42	1.4	5.1	27.2	2403	14.0	64.8	0.031	4.20	41.3	21.1	5	1.5
C0006554	409	12.92	1.7	5.5	38.3	1947	8.9	53.2	0.018	3.43	7.6	13.6	7	1.0
C0006555	404	13.05	1.7	5.6	39.2	1911	9.2	54.7	0.020	3.58	8.0	13.8	7	1.0
C0006556	419	38.30	2.1	6.5	38.1	1544	4.1	61.3	0.032	2.35	5.1	15.7	3	1.2
C0006557	414	36.03	2.0	6.4	48.7	1444	4.6	71.2	0.028	2.51	8.0	13.3	3	1.3
C0006558	363	11.65	2.3	5.8	32.3	1571	8.0	66.6	0.012	3.30	5.1	16.7	7	1.0
C0006559	281	20.32	2.8	6.0	41.2	1482	10.0	60.4	0.028	2.89	5.7	14.3	10	0.8
C0006560	237	28.11	1.4	6.8	43.1	1405	7.4	80.6	0.041	2.36	2.0	14.6	10	0.7
C0006561	346	27.29	1.3	6.8	45.1	1333	6.0	85.8	0.030	2.25	2.7	15.9	8	0.8
C0006562	610	141.96	0.7	4.4	35.6	1321	16.9	66.5	0.051	0.60	10.8	13.6	2	1.6
C0006563	497	12.63	2.0	5.8	55.5	1745	6.1	63.7	0.019	1.44	5.8	14.7	2	1.5
C0006564	336	21.16	3.1	6.3	40.8	1702	8.0	61.6	0.029	2.25	1.6	13.2	4	0.8
C0006565	974	175.07	1.9	5.2	141.8	875	3573.7	45.1	0.139	3.20	219.6	10.7	9	4.9
C0006566	400	23.92	2.5	6.5	44.3	1387	7.4	74.1	0.050	1.60	1.5	15.7	3	1.0
C0006567	372	16.12	1.8	6.5	39.2	1241	7.1	80.0	0.029	1.90	1.4	16.1	3	1.1
C0006568	340	20.70	1.9	4.2	38.7	1013	63.6	60.7	0.012	1.09	7.0	12.4	3	1.1
C0006569	405	34.43	1.7	6.1	111.4	1273	9.0	57.4	0.051	2.60	16.3	11.8	4	1.2
C0006570	655	5.02	3.1	6.3	2.2	508	3.1	35.1	<0.002	0.02	<0.5	8.2	<1	0.9
C0006571	701	28.23	<0.2	4.3	80.9	1035	8.2	98.7	0.014	1.17	19.0	12.8	2	1.4
C0006572	380	5.99	1.1	5.4	84.5	1282	7.1	56.0	0.007	1.17	6.3	15.2	2	1.2

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0006573	244	4.85	2.0	5.6	100.9	1384	6.8	66.8	0.007	0.81	5.6	17.6	2	0.9
C0006574	221	4.57	3.1	5.2	97.7	1349	6.1	60.0	0.005	0.66	2.9	16.9	1	1.0
C0006575	226	4.69	3.3	5.2	101.2	1349	5.9	54.4	0.004	0.67	3.3	16.7	2	1.0
C0006576	259	3.86	2.8	5.5	91.6	1365	6.4	67.3	0.004	0.48	2.1	16.3	1	0.9
C0006577	324	2.38	3.0	5.0	74.4	1373	5.4	56.8	0.003	0.44	2.7	16.8	<1	1.1
C0006578	385	3.00	2.6	5.3	83.8	1337	4.5	67.0	0.004	0.33	2.3	17.3	<1	0.8
C0006579	367	2.50	3.4	4.4	75.0	1389	6.0	50.4	<0.002	0.43	3.2	15.9	<1	1.4
C0006580	372	2.54	3.4	4.5	74.0	1378	6.3	44.7	<0.002	0.43	3.8	15.6	<1	1.4
C0006581	374	2.61	2.9	5.2	72.3	1369	3.2	52.6	0.003	0.19	2.4	14.0	<1	1.1
C0006582	498	11.52	2.2	5.2	75.3	1312	3.4	65.0	0.005	0.76	16.6	14.2	1	1.1
C0006583	358	5.86	2.0	5.7	75.4	1314	5.1	73.5	0.005	0.46	2.2	15.7	1	1.0
C0006584	351	4.96	2.8	5.3	84.6	1360	6.2	74.0	0.004	0.49	2.1	17.3	1	1.0
C0006585	394	3.38	3.1	5.3	81.6	1414	5.3	55.0	0.004	0.35	1.7	16.7	<1	1.1
C0006586	482	2.40	3.1	4.9	79.1	1235	5.4	55.4	0.003	0.62	2.1	16.8	<1	1.0
C0006587	492	14.15	2.5	5.6	67.7	1362	6.2	71.6	0.015	0.77	1.7	17.2	1	0.8
C0006587PD	488	14.78	2.4	5.7	67.5	1380	6.4	62.2	0.015	0.76	1.7	15.8	2	0.8
C0006588	432	2.40	3.1	5.2	75.0	1319	5.1	66.3	0.004	0.33	1.9	15.8	<1	1.1
C0006589	419	2.59	2.6	5.2	102.7	1311	5.3	60.4	0.004	0.35	1.6	16.6	<1	0.9
C0006590	395	22.58	2.0	6.0	38.1	1487	6.5	70.4	0.022	2.94	6.8	15.0	6	1.1
DUP C0006469														
DUP C0006501														
DUP C0006544														
DUP C0006556														
DUP C0006461	837	2.33	1.6	5.3	6.1	1709	4.2	79.4	0.002	0.76	1.9	29.8	<1	3.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
DUP C0006532	974	18.82	2.1	4.9	15.7	2095	7.8	46.0	0.015	3.18	4.2	24.4	1	5.4
DUP C0006557	419	34.99	2.0	6.2	43.2	1431	4.6	73.0	0.033	2.50	7.8	13.5	4	1.3
DUP C0006589	414	2.51	2.6	5.3	99.1	1245	5.4	60.5	0.004	0.34	1.7	16.6	<1	0.9
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
STD BLANK														
STD OxG140														
STD OxD151														
STD OxK160														
STD OxD151														
STD OREAS 601	476	4.00	1.5	13.4	25.4	466	339.0	96.0	<0.002	1.05	31.1	4.9	12	4.2
STD OREAS 24b	433	3.95	0.8	14.6	60.1	700	22.5	170.2	<0.002	0.19	0.9	15.3	<1	4.1
STD OREAS 601	488	3.82	1.4	12.7	24.9	486	332.1	94.7	<0.002	1.07	30.7	4.7	12	4.3
STD OREAS 24b	433	3.83	0.8	15.3	60.7	713	22.1	169.1	<0.002	0.18	0.9	15.3	<1	4.2
STD OxQ115														
STD GBM917-4														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	206.0	0.85	<0.05	3.2	0.20	0.16	1.2	35	1.2	15.4	31	50.9
Granite Blank	209.5	0.55	<0.05	3.1	0.20	0.16	1.2	34	1.2	15.7	32	50.5
C0006454	382.7	0.36	<0.05	1.4	0.39	0.77	0.8	224	1.8	15.8	108	22.9
C0006455	416.0	0.34	<0.05	1.6	0.41	0.83	0.8	236	1.9	16.5	121	25.4
C0006456	366.0	0.23	0.08	1.2	0.38	0.85	0.7	153	3.3	16.1	259	29.6
C0006457	440.2	0.35	<0.05	1.5	0.50	1.01	0.9	178	2.7	22.0	41	51.0
C0006458	397.0	0.21	<0.05	0.9	0.31	0.44	0.6	113	3.1	30.7	69	24.5
C0006459	494.1	0.38	<0.05	1.2	0.44	0.90	0.5	120	2.0	20.1	43	23.2
C0006460	252.5	0.26	<0.05	1.0	0.32	1.07	0.4	96	2.6	14.8	443	27.1
C0006461	498.2	0.36	<0.05	1.7	0.55	1.10	0.7	196	1.8	24.7	36	56.0
C0006462	400.3	0.33	<0.05	1.5	0.52	1.32	0.6	176	2.4	22.5	65	41.2
C0006462PD	415.8	0.34	<0.05	1.5	0.52	1.32	0.7	177	2.4	23.0	66	47.5
C0006463	198.0	0.29	<0.05	1.1	0.44	1.42	0.6	149	3.8	21.2	159	35.0
C0006464	266.3	0.31	<0.05	1.5	0.50	1.38	0.6	181	2.4	21.5	121	41.2
C0006465	175.2	0.44	1.48	6.7	0.28	0.31	54.3	111	179.1	16.6	40	103.7
C0006466	359.0	0.24	0.08	1.0	0.35	0.85	0.4	113	2.6	19.2	482	33.1
C0006467	568.4	0.37	<0.05	1.2	0.48	0.82	0.6	137	1.8	22.9	47	22.2
C0006468	552.6	0.36	<0.05	1.2	0.45	0.63	0.7	128	1.8	22.9	49	26.0
C0006469	470.2	0.38	<0.05	1.4	0.46	0.68	0.6	130	1.7	22.4	92	61.2
C0006470	213.5	0.48	<0.05	3.1	0.22	0.15	1.3	36	0.4	16.9	33	56.3
C0006471	483.3	0.36	<0.05	1.4	0.48	0.79	0.7	133	1.8	23.3	40	56.7
C0006472	258.8	0.34	0.07	1.4	0.45	1.43	0.7	123	3.2	18.8	87	53.1
C0006473	314.9	0.34	0.11	1.5	0.45	1.21	0.7	127	2.7	23.8	92	52.8
C0006474	434.0	0.36	<0.05	1.6	0.46	0.84	0.7	135	2.2	21.7	82	47.0
C0006475	406.0	0.35	<0.05	1.3	0.45	0.82	0.7	133	2.2	19.7	91	48.1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006476	536.6	0.35	<0.05	1.2	0.47	0.62	0.6	132	1.8	21.8	54	23.2
C0006477	495.1	0.33	<0.05	1.0	0.42	0.71	0.5	119	2.0	19.6	36	22.5
C0006478	432.8	0.35	<0.05	1.4	0.47	1.08	0.7	131	2.7	22.4	38	54.2
C0006479	425.5	0.29	<0.05	1.4	0.45	0.87	0.7	147	2.7	22.2	96	44.9
C0006480	433.2	0.31	<0.05	1.5	0.47	0.94	0.7	149	2.9	21.6	85	42.9
C0006481	578.5	0.33	<0.05	1.4	0.51	0.54	0.8	171	1.6	24.4	54	57.9
C0006482	582.0	0.34	<0.05	1.4	0.51	0.35	0.6	164	1.7	23.4	34	36.7
C0006483	647.5	0.37	<0.05	1.4	0.50	0.26	0.6	139	1.4	23.9	46	29.5
C0006484	638.3	0.32	0.35	1.5	0.46	0.46	0.7	133	1.6	22.6	340	46.4
C0006485	561.8	0.34	<0.05	1.1	0.49	0.96	0.5	160	2.0	20.8	36	24.5
C0006486	682.2	0.33	<0.05	1.3	0.51	0.53	0.5	166	1.4	22.3	29	32.8
C0006487	642.9	0.33	<0.05	1.5	0.51	0.70	0.6	168	1.8	23.4	34	32.6
C0006488	515.8	0.33	0.08	1.6	0.46	0.45	0.9	146	1.7	22.7	56	51.5
C0006489	502.2	0.35	<0.05	1.3	0.47	0.47	0.6	131	1.5	22.4	44	29.5
C0006490	637.6	0.37	<0.05	1.1	0.49	0.70	0.5	130	1.5	22.3	37	26.9
C0006491	587.1	0.34	<0.05	1.3	0.48	0.83	0.6	150	1.8	23.2	31	29.6
C0006492	541.9	0.35	<0.05	1.0	0.47	0.63	0.5	136	1.7	20.4	36	25.9
C0006493	353.6	0.27	0.32	1.2	0.37	0.93	0.8	129	2.3	20.0	333	33.9
C0006494	532.3	0.34	<0.05	1.2	0.50	0.36	0.6	167	1.6	21.6	39	29.5
C0006495	328.2	0.54	0.45	3.6	0.30	3.86	2.1	107	14.7	14.2	5541	56.4
C0006496	606.5	0.30	<0.05	1.3	0.49	0.38	0.5	165	1.5	21.7	33	34.5
C0006497	602.7	0.31	<0.05	1.4	0.49	0.66	0.7	157	1.4	21.9	32	50.5
C0006498	405.6	0.31	<0.05	1.5	0.51	1.09	1.0	182	2.6	23.7	154	50.0
C0006499	98.1	<0.05	0.75	<0.2	0.03	0.36	<0.1	159	0.9	2.0	289	1.6
C0006500	211.9	0.43	<0.05	2.9	0.21	0.15	1.3	38	0.3	17.1	32	53.6

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TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006501	236.3	0.39	1.07	3.2	0.21	2.01	1.5	155	15.2	13.7	3563	41.1
C0006502	267.4	0.32	0.17	1.7	0.57	1.20	1.3	204	3.8	23.9	81	54.1
C0006503	426.6	0.40	<0.05	1.4	0.53	1.03	0.6	170	2.1	22.6	40	32.1
C0006504	498.8	0.33	<0.05	1.5	0.54	0.74	0.7	215	1.5	23.0	38	46.4
C0006505	509.7	0.31	<0.05	1.4	0.57	0.42	0.7	267	1.3	23.1	50	47.4
C0006506	271.8	0.26	0.09	1.3	0.38	0.53	0.5	137	1.8	16.0	62	40.9
C0006507	176.0	0.19	0.09	0.8	0.29	0.71	0.3	100	1.3	12.4	34	18.1
C0006508	274.7	0.29	<0.05	1.0	0.39	0.70	0.4	111	1.3	18.2	39	24.8
C0006509	362.7	0.35	<0.05	1.2	0.49	0.69	0.5	148	1.5	20.9	42	26.8
C0006509PD	359.2	0.35	<0.05	1.1	0.48	0.67	0.5	149	1.5	20.4	38	25.6
C0006510	273.7	0.36	<0.05	1.4	0.55	1.05	0.7	171	2.7	21.9	48	42.3
C0006511	153.4	0.35	<0.05	1.3	0.60	2.03	0.8	224	3.9	22.1	109	31.3
C0006512	174.3	0.23	0.08	1.0	0.39	1.41	0.5	158	2.2	16.5	590	20.5
C0006513	358.2	0.31	<0.05	1.6	0.50	1.04	0.8	209	3.1	21.1	142	36.9
C0006514	554.8	0.30	<0.05	1.3	0.51	0.80	0.7	194	1.5	23.1	71	29.7
C0006515	383.9	0.29	<0.05	1.5	0.53	0.80	0.7	200	2.8	22.3	78	36.1
C0006516	545.5	0.33	<0.05	1.5	0.59	0.84	0.7	210	1.9	23.9	53	25.4
C0006517	577.3	0.32	<0.05	1.7	0.63	0.81	0.9	247	1.5	27.7	58	58.1
C0006518	483.5	0.31	<0.05	1.2	0.58	1.16	0.7	222	2.0	23.2	85	22.3
C0006519	428.7	0.29	<0.05	1.3	0.52	0.59	0.7	196	1.5	22.3	60	24.9
C0006520	455.1	0.33	<0.05	1.4	0.53	0.59	0.7	204	1.4	23.4	66	29.1
C0006521	577.8	0.29	<0.05	1.4	0.51	0.91	0.7	198	1.2	22.7	54	43.0
C0006522	554.9	0.34	<0.05	1.3	0.62	0.96	0.7	233	2.4	23.6	54	23.2
C0006523	474.0	0.28	<0.05	1.5	0.54	0.63	0.8	207	1.4	24.2	51	51.9
C0006524	316.1	0.27	<0.05	1.3	0.45	0.39	0.6	157	0.9	20.2	48	36.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006525	318.5	0.28	<0.05	1.3	0.46	0.39	0.6	152	0.9	19.6	51	36.6
C0006526	422.9	0.28	<0.05	1.1	0.48	0.39	0.6	170	1.1	19.8	128	25.2
C0006527	242.9	0.24	0.13	1.2	0.41	0.46	0.8	157	2.8	15.8	143	26.7
C0006528	378.7	0.28	0.17	1.2	0.50	0.63	1.7	246	3.7	19.2	74	35.6
C0006529	593.7	0.25	0.14	1.1	0.47	0.27	1.8	234	2.5	18.3	205	23.3
C0006530	461.4	0.28	0.27	1.5	0.54	0.35	1.9	255	1.8	22.1	75	41.3
C0006531	550.5	0.27	0.09	1.3	0.47	0.24	1.9	220	1.5	19.5	60	38.0
C0006532	360.4	0.30	0.09	1.6	0.52	0.66	2.6	216	2.3	22.3	67	44.6
C0006533	232.8	0.27	0.14	1.4	0.46	0.93	3.8	203	2.8	20.7	156	43.0
C0006534	774.7	0.30	0.13	1.3	0.54	0.39	1.5	259	1.5	20.6	57	44.2
C0006535	211.6	0.42	1.44	6.7	0.29	0.31	57.1	120	180.9	17.2	44	100.3
C0006536	676.6	0.28	0.29	1.4	0.52	0.48	1.5	238	1.4	21.1	58	30.8
C0006536PD	652.4	0.31	0.32	1.4	0.51	0.47	1.4	237	1.3	20.7	56	34.3
C0006537	635.3	0.26	0.19	1.3	0.48	0.37	1.9	250	1.4	18.1	166	33.3
C0006538	555.1	0.27	0.28	1.3	0.48	0.34	2.8	244	1.3	20.2	116	41.2
C0006539	614.2	0.32	<0.05	1.7	0.61	0.50	2.0	241	1.5	24.7	51	58.1
C0006540	224.2	0.44	<0.05	2.8	0.23	0.15	1.3	46	0.4	16.6	35	55.0
C0006541	589.3	0.29	0.19	0.8	0.58	0.42	1.3	267	1.3	18.3	50	26.1
C0006542	456.8	0.23	0.24	1.2	0.44	0.67	1.9	232	2.4	19.1	59	32.4
C0006543	442.5	0.24	0.09	0.8	0.45	0.27	1.4	208	1.4	15.1	63	20.6
C0006544	495.0	0.31	<0.05	1.7	0.55	0.25	2.2	243	1.4	22.9	62	45.9
C0006545	500.9	0.31	0.15	1.7	0.57	0.26	2.1	249	1.5	23.5	67	48.6
C0006546	633.4	0.31	0.15	1.7	0.56	0.53	2.1	184	1.2	24.0	49	50.4
C0006547	567.4	0.30	0.20	1.7	0.61	0.30	1.9	206	1.4	24.9	60	55.8
C0006547PD	554.6	0.30	0.14	1.4	0.60	0.29	1.7	198	1.4	23.7	59	34.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006548	444.9	0.22	0.10	1.2	0.44	0.33	2.0	209	1.7	18.1	62	31.6
C0006549	512.8	0.32	0.30	1.6	0.58	0.23	4.2	229	0.9	24.7	60	49.6
C0006550	475.3	0.34	0.30	1.1	0.62	0.29	2.0	277	0.9	23.0	59	32.9
C0006551	388.2	0.33	0.10	1.8	0.54	1.10	5.0	270	2.5	24.7	53	45.8
C0006552	541.3	0.32	0.05	1.0	0.67	1.20	0.8	255	3.0	19.0	61	31.7
C0006553	285.5	0.36	<0.05	1.7	0.46	1.75	3.5	288	2.3	17.7	61	45.2
C0006554	319.4	0.37	0.40	2.0	0.30	1.34	3.2	247	1.2	18.4	46	39.7
C0006555	316.9	0.36	0.10	2.1	0.30	1.35	3.3	245	1.2	18.6	43	39.1
C0006556	392.1	0.44	0.11	3.1	0.30	1.21	5.3	434	0.7	20.3	38	57.0
C0006557	357.1	0.44	0.48	3.6	0.31	1.29	5.1	344	0.8	20.6	33	57.0
C0006558	394.4	0.36	0.10	2.2	0.35	1.26	2.3	269	0.7	20.6	35	36.0
C0006559	443.7	0.40	0.16	3.1	0.29	1.04	5.7	366	0.9	19.1	35	55.5
C0006560	262.3	0.46	0.17	3.3	0.30	1.44	6.4	397	1.2	14.7	41	66.4
C0006561	290.2	0.46	0.11	3.0	0.33	1.59	5.6	388	1.2	12.8	42	64.0
C0006562	404.5	0.30	2.19	2.3	0.29	1.70	2.4	178	1.9	9.3	36	43.0
C0006563	423.9	0.38	0.77	2.5	0.34	1.33	3.2	236	1.6	9.4	38	51.1
C0006564	465.1	0.41	0.10	2.7	0.27	0.96	3.4	234	1.2	10.1	39	52.1
C0006565	362.3	0.40	0.31	3.8	0.33	3.87	2.2	116	15.9	14.3	5817	55.7
C0006566	409.9	0.42	0.17	3.2	0.36	1.03	4.3	287	1.8	10.9	41	54.8
C0006567	332.6	0.44	<0.05	2.7	0.34	1.39	3.4	205	2.1	9.7	29	48.3
C0006568	376.4	0.28	0.63	2.5	0.25	0.75	2.4	181	1.2	13.8	75	35.9
C0006569	566.8	0.40	0.06	3.1	0.31	1.12	4.0	298	1.4	13.5	62	52.4
C0006570	223.7	0.46	0.05	3.0	0.24	0.17	1.3	45	0.4	16.5	36	57.9
C0006571	447.0	0.33	3.69	3.5	0.27	1.25	3.6	217	2.4	14.9	43	47.4
C0006572	382.9	0.36	0.22	2.4	0.35	1.50	2.0	175	2.5	8.9	37	40.7

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006573	418.9	0.39	0.22	2.6	0.38	1.29	1.8	190	1.7	9.3	38	43.9
C0006574	543.7	0.33	0.06	2.4	0.36	0.94	1.6	169	1.3	14.6	34	36.5
C0006575	556.0	0.34	<0.05	2.6	0.36	0.86	1.6	173	1.3	14.9	32	37.6
C0006576	597.3	0.35	0.16	2.6	0.37	0.90	1.4	174	0.9	16.5	37	34.3
C0006577	600.6	0.32	0.27	2.5	0.36	0.77	1.2	157	1.2	16.3	37	29.3
C0006578	650.4	0.35	0.11	3.0	0.37	0.78	1.4	182	1.0	16.3	48	29.9
C0006579	619.0	0.26	0.21	1.9	0.36	0.75	1.1	146	1.1	15.1	39	25.7
C0006580	626.2	0.26	0.33	1.8	0.36	0.70	1.0	147	1.2	14.7	41	25.5
C0006581	610.6	0.33	<0.05	1.7	0.35	0.82	1.0	145	0.9	13.6	50	29.3
C0006582	422.7	0.34	2.47	2.4	0.35	1.01	1.5	153	1.3	15.1	47	32.5
C0006583	630.4	0.38	0.29	2.4	0.39	0.94	1.2	165	0.9	18.0	54	28.6
C0006584	532.7	0.34	<0.05	2.8	0.38	0.84	1.4	174	1.0	18.1	44	30.9
C0006585	564.3	0.35	0.06	2.6	0.39	0.71	1.3	175	1.0	16.4	45	29.9
C0006586	400.7	0.31	<0.05	2.4	0.36	0.74	1.2	172	1.2	14.9	36	26.4
C0006587	462.2	0.38	0.12	2.8	0.37	0.87	2.4	208	0.8	16.7	47	39.1
C0006587PD	485.1	0.40	0.12	2.5	0.37	0.88	2.2	203	0.8	15.1	48	39.4
C0006588	580.6	0.34	0.06	2.3	0.36	0.87	1.1	160	1.0	14.6	39	28.7
C0006589	411.8	0.35	0.06	2.8	0.35	0.72	1.2	160	0.8	18.3	43	29.6
C0006590	357.1	0.39	0.12	2.9	0.31	1.27	3.6	307	0.8	20.2	36	44.7
DUP C0006469												
DUP C0006501												
DUP C0006544												
DUP C0006556												
DUP C0006461	495.4	0.42	<0.05	1.7	0.55	1.10	0.7	195	1.8	24.5	39	52.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010193

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 09-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0006532	355.5	0.30	0.14	1.6	0.52	0.64	2.6	215	2.2	21.9	67	50.0
DUP C0006557	356.0	0.43	0.37	3.6	0.28	1.30	5.1	352	0.8	20.5	33	55.5
DUP C0006589	406.4	0.35	<0.05	2.8	0.35	0.71	1.2	158	0.8	18.5	41	28.8
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD BLANK												
STD OxG140												
STD OxD151												
STD OxK160												
STD OxD151												
STD OREAS 601	234.9	1.05	16.27	11.7	0.19	1.30	4.2	26	5.7	11.5	1357	163.3
STD OREAS 24b	127.1	1.16	<0.05	16.9	0.44	0.88	3.1	103	3.6	20.5	102	134.6
STD OREAS 601	232.9	1.01	16.47	11.7	0.19	1.26	4.1	26	5.9	10.9	1332	155.9
STD OREAS 24b	123.4	1.27	<0.05	17.4	0.46	0.86	3.0	104	3.5	20.1	108	136.0
STD OxQ115												
STD GBM917-4												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010194**

Project Name:	Scottie
Job Received Date:	06-Aug-2020
Job Report Date:	13-Sep-2020
Number of Samples:	28
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010194

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 13-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		0.006	0.12	7.14	1.8	854	1.43	0.04	1.77	0.05	26.79
Granite Blank	QC-P-BK	--		0.008	0.07	7.02	1.9	809	0.81	0.04	1.70	0.03	23.93
C0008501	Drill Core	5.58		0.017	1.25	7.18	19.2	1602	0.83	0.95	4.48	0.30	21.36
C0008502	Drill Core	4.66		0.017	1.03	7.35	12.3	1829	1.05	0.33	4.87	0.22	18.17
C0008503	Drill Core	3.50		0.013	0.82	7.43	15.9	1788	0.70	0.72	4.68	0.22	19.92
C0008504	Drill Core	4.90		0.016	0.64	6.97	11.0	1790	0.61	0.21	6.06	0.15	16.94
C0008505	Pulp	0.10		1.868	91.29	6.86	379.8	2426	0.99	4.12	3.40	29.95	28.45
C0008506	Drill Core	4.40		0.023	0.75	7.21	20.5	1950	0.81	0.35	4.66	1.01	19.14
C0008507	Drill Core	4.58		0.024	0.57	7.30	10.4	1412	0.61	0.72	5.02	0.65	16.18
C0008508	Drill Core	3.56		0.017	0.46	7.50	11.7	1824	1.12	0.39	3.93	0.11	17.46
C0008509	Drill Core	4.08		0.015	0.73	6.64	5.7	1928	0.56	0.49	5.27	0.15	14.94
C0008510	Drill Core	0.80		0.006	0.07	7.21	1.9	792	0.74	0.03	1.51	0.03	22.05
C0008511	Drill Core	4.14		0.056	1.81	7.34	7.1	1254	0.71	1.21	4.52	0.15	17.38
C0008512	Drill Core	4.48		0.015	2.33	6.59	6.0	663	0.76	1.62	7.21	0.20	22.03
C0008513	Drill Core	5.00		0.039	2.19	6.54	361.8	1527	0.87	1.93	7.57	0.23	27.54
C0008514	Drill Core	4.10		0.009	7.17	7.04	12.3	1837	0.65	6.25	6.71	0.26	19.99
C0008515	Drill Core	4.30		0.020	1.26	6.93	13.3	1436	0.60	0.82	6.07	0.15	17.26
C0008516	Drill Core	4.60		0.022	0.67	7.45	11.9	2237	0.63	0.32	6.32	0.14	19.61
C0008517	Drill Core	4.92		0.014	0.87	7.49	4.7	2229	0.64	0.45	6.15	0.14	17.43
C0008518	Drill Core	4.98		0.025	8.11	7.43	6.5	1758	0.69	5.18	6.32	39.24	17.25
C0008519	Drill Core	4.72		0.014	1.24	7.74	6.9	1372	0.76	0.67	5.80	0.18	20.96
C0008520	Drill Core	--		0.015	1.21	7.70	7.1	1445	0.88	0.66	5.85	0.22	20.64
C0008521	Drill Core	2.28		0.013	0.60	7.79	4.4	1347	0.59	0.53	5.17	0.13	19.36
C0008522	Drill Core	2.20		0.017	0.43	7.51	9.9	2812	0.80	0.35	6.02	0.09	18.06
C0008523	Drill Core	1.70		0.062	2.07	7.05	171.4	1283	0.46	61.68	4.67	0.26	19.49

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010194

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 13-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008523PD	QC-PD	--		0.062	1.94	7.01	154.0	1245	0.51	50.15	4.90	0.25	19.82
C0008524	Drill Core	2.12		0.018	1.05	7.58	15.2	2150	0.98	2.59	5.70	0.22	21.16
C0008525	Drill Core	1.06		0.018	0.80	7.63	13.5	2150	0.82	1.01	5.41	0.22	20.49
C0008526	Drill Core	1.04		0.043	0.45	8.13	12.7	1989	1.94	0.18	4.44	0.15	88.29
C0008527	Drill Core	3.94		0.027	0.89	7.43	12.4	1879	1.08	0.34	5.28	0.26	29.45
C0008528	Drill Core	2.88		0.010	0.72	7.26	5.4	1335	0.79	0.21	5.04	0.11	14.47
DUP C0008519				0.010									
DUP C0008506					0.70	7.27	20.1	1239	0.86	0.33	4.68	0.95	20.34
STD BLANK				<0.005									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD OxA147				0.077									
STD OREAS 601					48.45	6.32	310.8	3225	2.18	20.88	1.26	7.91	65.97

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TEST REPORT: YXT2010194

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 13-Sep-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	4.0	17	0.44	2.6	2.15	13.68	0.05	1.9	0.027	1.82	13.2	3.8	0.48
Granite Blank	3.8	19	0.44	1.7	2.14	12.17	0.05	1.7	0.025	1.74	12.1	3.5	0.47
C0008501	24.8	50	4.09	185.9	8.69	14.81	<0.05	0.5	0.099	1.97	11.6	40.0	2.65
C0008502	27.9	32	3.19	320.1	9.95	14.51	<0.05	0.4	0.088	1.89	9.6	39.8	3.38
C0008503	26.2	40	2.63	201.0	8.74	14.40	<0.05	0.5	0.106	1.87	9.9	39.7	2.89
C0008504	25.5	55	2.60	184.4	8.20	12.09	<0.05	0.4	0.079	1.51	8.4	26.5	2.95
C0008505	25.8	65	1.84	3190.3	7.12	14.22	0.05	1.8	0.576	1.60	14.5	19.0	1.88
C0008506	28.4	42	3.21	248.3	7.42	12.28	<0.05	0.4	0.124	3.30	9.5	30.8	2.10
C0008507	30.4	51	2.32	239.1	7.80	12.00	<0.05	0.3	0.096	3.56	7.6	28.8	2.26
C0008508	28.4	57	2.31	204.7	7.56	12.31	<0.05	0.3	0.067	2.95	8.6	37.6	2.61
C0008509	23.2	53	2.29	199.8	7.55	11.04	<0.05	0.2	0.127	2.78	7.3	35.4	2.49
C0008510	3.7	13	0.25	3.1	2.13	11.94	<0.05	1.7	0.022	1.66	11.1	2.5	0.55
C0008511	28.7	53	1.90	292.4	8.18	12.34	<0.05	0.5	0.174	3.57	9.0	28.6	2.26
C0008512	27.9	72	2.37	307.5	10.01	12.88	<0.05	0.6	0.143	1.99	14.2	21.1	2.97
C0008513	26.6	84	3.46	236.1	8.04	11.87	<0.05	0.5	0.123	2.66	18.6	23.7	2.64
C0008514	27.2	39	3.28	272.8	8.40	13.27	<0.05	0.5	0.166	2.30	10.6	34.8	2.43
C0008515	29.1	73	2.08	269.9	9.71	13.34	<0.05	0.5	0.228	1.89	8.3	29.3	2.91
C0008516	24.5	67	1.82	197.7	7.97	12.70	<0.05	0.4	0.096	2.72	9.9	22.8	2.86
C0008517	26.3	57	1.65	224.0	7.82	12.82	<0.05	0.5	0.077	2.89	8.6	22.1	2.96
C0008518	32.0	63	2.08	362.2	10.12	13.57	<0.05	0.4	0.196	2.05	8.7	35.2	3.07
C0008519	28.2	46	1.85	242.1	8.28	14.24	<0.05	0.4	0.090	2.11	10.3	21.1	2.83
C0008520	28.3	47	1.80	240.0	8.31	14.16	<0.05	0.4	0.088	2.04	10.3	21.3	2.83
C0008521	28.0	54	1.57	234.6	8.00	13.39	<0.05	0.4	0.086	2.97	9.6	20.8	2.67
C0008522	23.3	48	2.26	182.1	7.00	12.66	<0.05	0.4	0.069	3.34	8.3	25.0	2.46
C0008523	93.3	51	1.91	328.9	9.60	13.57	<0.05	0.5	0.221	3.55	10.1	29.9	2.58

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Canada

TEST REPORT: YXT2010194

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 13-Sep-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008523PD	86.9	53	1.83	316.8	9.45	13.27	<0.05	0.5	0.219	3.57	10.3	30.5	2.55
C0008524	27.0	42	2.48	183.2	8.49	13.84	<0.05	0.5	0.089	2.67	10.5	35.3	3.03
C0008525	24.7	44	2.49	168.7	8.40	13.54	<0.05	0.5	0.080	2.64	10.1	34.5	3.02
C0008526	18.3	41	1.12	38.0	6.55	18.76	0.09	4.4	0.072	2.54	43.2	17.7	2.20
C0008527	25.7	45	1.54	162.8	8.27	14.21	<0.05	1.2	0.083	2.42	14.7	29.3	2.98
C0008528	24.4	38	0.92	144.9	8.24	12.11	<0.05	0.4	0.063	1.70	7.1	30.3	2.99
DUP C0008519													
DUP C0008506	27.9	40	3.21	250.3	7.45	12.84	<0.05	0.3	0.130	3.32	9.4	30.9	2.11
STD BLANK													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD OxA147													
STD OREAS 601	5.0	39	6.98	988.6	2.48	21.06	0.10	4.5	1.756	2.14	32.1	21.3	0.38

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TEST REPORT: YXT2010194

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 13-Sep-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	616	4.39	2.8	6.1	2.1	401	3.5	43.8	0.002	0.02	<0.5	7.8	<1
Granite Blank	602	4.95	2.7	5.6	2.2	406	2.9	37.7	<0.002	0.02	<0.5	6.8	<1
C0008501	1754	3.27	1.1	5.2	16.7	1337	7.6	51.4	0.002	1.40	5.4	31.8	2
C0008502	1475	1.50	1.5	4.4	13.5	1625	4.6	47.4	0.002	2.29	3.8	38.0	1
C0008503	1115	1.24	1.7	4.5	14.5	1572	4.1	45.0	0.003	1.87	3.9	33.5	1
C0008504	992	1.38	2.2	4.1	15.2	1530	2.7	30.7	0.002	2.15	2.7	35.0	1
C0008505	943	173.65	1.7	5.0	146.3	757	3479.8	42.6	0.145	3.09	220.5	10.7	8
C0008506	815	5.72	1.7	4.7	12.8	1444	4.5	55.2	0.002	2.25	3.1	29.3	2
C0008507	904	3.82	1.7	4.2	14.6	1543	17.2	58.2	<0.002	2.51	2.7	33.7	1
C0008508	740	2.33	1.8	4.4	16.3	1611	3.2	51.1	<0.002	2.13	2.5	37.4	<1
C0008509	1106	2.05	1.4	3.7	13.4	1409	6.7	46.4	0.003	1.55	3.3	31.6	1
C0008510	624	3.14	3.0	5.6	1.6	414	2.5	31.0	<0.002	0.03	<0.5	7.2	<1
C0008511	984	21.87	1.5	4.2	16.1	1470	6.5	60.1	0.006	2.74	4.0	30.8	3
C0008512	2086	3.62	1.7	3.9	19.9	1521	6.6	40.4	<0.002	3.02	4.9	33.3	3
C0008513	1576	2.04	1.3	3.7	18.0	1506	15.3	51.2	0.002	1.71	6.3	39.2	2
C0008514	1972	2.27	1.3	3.9	13.8	1508	63.3	50.1	<0.002	1.72	5.0	30.4	4
C0008515	1307	1.79	1.7	4.0	23.6	1478	4.8	38.5	0.002	2.65	5.5	34.9	1
C0008516	867	1.25	1.9	4.2	16.8	1634	3.0	48.6	0.002	1.92	3.7	37.4	<1
C0008517	834	2.39	1.8	4.2	17.7	1591	3.3	51.8	0.003	2.07	4.8	35.0	1
C0008518	3430	1.61	1.4	4.0	17.3	1529	3453.0	39.0	<0.002	2.10	6.1	34.7	7
C0008519	854	1.43	2.1	4.3	17.1	1578	6.4	47.7	<0.002	2.43	4.0	33.6	2
C0008520	849	1.49	2.1	4.3	17.1	1544	9.7	46.2	<0.002	2.48	3.9	33.9	2
C0008521	699	1.30	2.0	4.3	17.8	1606	3.2	58.1	<0.002	2.36	3.3	34.3	2
C0008522	753	1.42	1.9	4.1	14.7	1553	3.2	61.7	<0.002	1.57	3.4	33.0	<1
C0008523	911	9.02	0.9	3.8	14.5	1409	10.4	70.4	0.003	2.72	7.0	30.7	2

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TEST REPORT: YXT2010194

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 13-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008523PD	939	10.57	0.9	3.9	14.7	1498	9.8	70.0	0.002	2.68	7.0	31.3	2
C0008524	1002	1.65	1.6	4.8	16.3	1642	11.4	57.1	0.002	1.70	4.8	35.7	<1
C0008525	970	1.59	1.6	4.8	15.2	1636	9.5	54.1	<0.002	1.83	4.5	35.1	<1
C0008526	927	2.39	2.4	19.9	15.6	3492	20.2	45.4	<0.002	0.54	4.2	17.7	<1
C0008527	1116	1.50	1.8	6.7	16.3	1841	12.8	45.6	<0.002	1.63	4.1	34.0	<1
C0008528	1044	1.41	2.3	3.4	13.2	1391	4.4	30.6	<0.002	1.80	3.1	37.0	<1
DUP C0008519													
DUP C0008506	815	5.79	1.6	4.6	12.2	1443	3.8	61.6	<0.002	2.24	2.9	29.4	2
STD BLANK													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD OxA147													
STD OREAS 601	475	4.03	1.4	12.6	24.1	448	329.4	101.4	<0.002	1.07	31.6	5.2	12

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Project Name: Scottie
Job Received Date: 06-Aug-2020
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Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	233.9	0.46	<0.05	3.0	0.22	0.20	1.2	35	0.3	17.3	35	56.1
Granite Blank	0.8	227.3	0.42	<0.05	2.8	0.21	0.16	1.1	34	0.3	16.1	32	50.1
C0008501	3.3	427.5	0.34	0.06	2.6	0.44	0.56	1.1	227	2.7	16.5	65	10.4
C0008502	2.1	479.5	0.26	0.08	1.7	0.49	0.50	0.7	314	1.1	17.0	57	9.0
C0008503	2.5	545.9	0.28	0.05	1.9	0.49	0.49	0.9	277	1.9	16.3	50	8.2
C0008504	1.8	670.1	0.25	0.15	1.6	0.47	0.34	0.6	271	1.0	17.1	31	8.6
C0008505	5.1	370.3	0.37	0.16	3.6	0.33	3.31	1.9	116	13.7	14.3	5546	55.4
C0008506	1.6	759.7	0.29	0.16	2.0	0.44	0.69	0.8	229	1.1	15.6	83	6.7
C0008507	2.3	543.5	0.25	0.06	1.6	0.46	0.70	0.7	248	1.0	17.5	65	6.8
C0008508	1.4	625.9	0.27	<0.05	1.8	0.48	0.56	0.7	274	1.0	16.7	30	5.5
C0008509	2.3	775.2	0.21	0.17	1.5	0.43	0.54	0.7	249	1.0	15.9	38	4.4
C0008510	0.8	217.4	0.40	<0.05	2.7	0.22	0.14	1.1	37	0.3	15.7	32	50.2
C0008511	4.4	605.1	0.26	0.08	1.8	0.44	0.70	0.9	235	1.1	17.8	37	9.6
C0008512	3.5	532.4	0.23	0.39	1.4	0.43	0.49	0.7	268	1.0	16.6	49	13.7
C0008513	3.3	622.6	0.22	0.06	1.3	0.44	0.57	0.7	288	1.3	16.7	40	12.3
C0008514	4.8	643.7	0.23	0.78	1.5	0.47	0.56	0.8	252	2.0	15.8	52	10.0
C0008515	4.4	650.2	0.26	0.15	1.6	0.45	0.48	0.6	258	1.4	17.5	45	8.7
C0008516	1.9	660.0	0.25	0.06	1.6	0.51	0.56	0.6	288	0.9	18.7	34	8.0
C0008517	1.6	688.3	0.25	0.12	1.5	0.50	0.61	0.6	273	1.0	18.9	31	9.3
C0008518	8.9	601.5	0.24	0.53	1.4	0.48	0.48	0.6	267	2.6	17.3	2142	8.4
C0008519	1.9	757.8	0.25	0.15	1.5	0.52	0.53	0.7	282	1.3	19.8	36	9.2
C0008520	1.8	759.7	0.25	0.15	1.6	0.51	0.52	0.7	286	1.3	20.0	37	8.6
C0008521	2.0	697.5	0.25	0.18	1.5	0.53	0.67	0.7	272	1.1	19.8	30	8.5
C0008522	1.6	621.9	0.24	0.11	1.6	0.51	0.70	0.6	263	1.0	19.0	29	6.4
C0008523	7.3	408.1	0.23	0.28	1.3	0.46	0.95	0.8	249	2.5	18.2	52	9.1

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Job Report Date: 13-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008523PD	7.2	394.7	0.23	0.18	1.4	0.47	0.95	0.8	261	2.6	18.3	49	9.2
C0008524	2.6	550.1	0.28	0.94	1.6	0.54	0.68	0.6	281	3.4	19.7	46	13.4
C0008525	2.9	542.7	0.27	0.44	1.6	0.54	0.66	0.6	280	2.6	18.5	47	12.0
C0008526	2.7	890.4	0.93	<0.05	2.3	1.05	0.52	0.9	162	0.8	19.1	129	173.3
C0008527	2.6	630.7	0.35	0.09	1.6	0.60	0.53	0.6	273	0.9	17.8	61	35.8
C0008528	2.0	605.4	0.20	0.06	1.1	0.47	0.36	0.4	294	0.7	15.4	36	7.9
DUP C0008519													
DUP C0008506	1.5	758.2	0.28	0.25	2.0	0.44	0.69	0.8	229	1.0	15.7	80	7.0
STD BLANK													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD OxA147													
STD OREAS 601	4.4	245.2	1.05	15.20	11.4	0.19	1.24	3.9	26	5.8	11.8	1277	152.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010195**

Project Name:	Scottie
Job Received Date:	06-Aug-2020
Job Report Date:	08-Sep-2020
Number of Samples:	240
Report Version:	Final

COMMENTS:

Coarse gold and silver may be present in some samples. Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
Granite Blank	QC-P-BK	--		<0.005				0.06	7.08	1.9	818	1.01	0.05	1.75
Granite Blank	QC-P-BK	--		<0.005				0.03	7.12	1.8	807	1.07	0.02	1.71
C0006591	Core	2.34		<0.005				1.68	7.07	4.3	518	1.82	0.53	5.78
C0006592	Core	2.34		0.035				3.33	6.46	173.2	271	0.97	3.11	7.76
C0006593	Core	2.40		0.034				7.14	5.57	190.9	116	0.59	5.89	9.64
C0006594	Core	2.28		<0.005				1.37	7.45	2.4	393	1.10	1.34	6.27
C0006595	Pulp	0.10		1.047				2.48	3.09	670.6	4429	0.62	14.42	3.33
C0006596	Core	4.64		0.015				2.17	7.39	2.6	313	1.18	0.61	4.79
C0006597	Core	7.42		0.005				1.84	7.22	1.4	182	0.99	0.28	4.93
C0006597PD	QC-PD	--		0.005				1.86	7.35	1.6	194	0.98	0.25	4.92
C0006598	Core	1.68		0.028				5.62	5.45	5.3	260	0.56	0.83	7.17
C0006599	Core	1.34		0.014				1.00	7.06	3.2	66	0.93	0.19	7.87
C0006600	Core	0.78		<0.005				0.07	7.33	2.0	788	1.04	0.04	1.64
C0006601	Core	1.64		0.031				2.82	6.13	131.6	273	1.36	0.46	12.48
C0006602	Core	3.02		0.010				0.82	7.61	26.4	533	1.17	0.36	6.82
C0006603	Core	2.18		<0.005				1.30	7.08	5.7	399	1.09	1.28	5.64
C0006604	Core	2.74		0.016				1.15	7.45	44.5	313	1.01	1.35	6.90
C0006605	Pulp	0.10		1.801				92.43	6.80	371.0	3333	0.99	4.28	3.44
C0006606	Core	5.24		0.010				0.85	7.54	6.0	347	0.90	0.33	6.39
C0006607	Core	4.96		0.008				0.81	7.60	4.1	323	0.83	0.32	6.51
C0006608	Core	2.44		0.005				2.82	7.03	3.0	553	0.85	3.18	6.16
C0006609	Core	2.36		0.009				3.20	6.88	5.1	370	0.87	4.67	7.56
C0006610	Core	0.82		<0.005				0.04	7.46	1.3	803	1.02	0.03	1.76
C0006611	Core	2.64		0.008				0.66	7.54	2.2	221	1.08	0.19	7.81
C0006612	Core	2.48		<0.005				0.94	7.04	3.2	314	0.98	0.16	7.83

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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0006613	Core	2.64		0.005				1.01	7.61	5.1	222	1.02	0.12	6.07
C0006614	Core	2.22		0.047			1.95	4.60	5.63	73.4	59	0.33	3.32	8.03
C0006615	Core	2.64		0.009				2.16	7.30	32.5	274	0.83	2.35	7.23
C0006616	Core	1.74		0.017				1.97	8.00	23.0	29	0.27	3.12	5.89
C0006617	Core	2.60		0.018				1.42	7.24	5.5	398	0.92	0.79	6.63
C0006618	Core	2.62		0.008				1.57	7.92	3.4	466	1.18	0.31	5.66
C0006619	Core	1.34		0.072				3.80	6.45	6.4	289	0.84	1.54	8.52
C0006620	Core	--		0.075				3.93	6.05	6.5	263	0.75	2.04	9.06
C0006621	Core	4.76		0.018				1.10	7.60	8.5	299	0.90	0.58	5.88
C0006622	Core	1.00		0.050				3.87	6.15	11.7	121	3.62	3.01	11.12
C0006622PD	QC-PD	--		0.041				3.60	6.33	11.6	117	3.72	2.70	10.96
C0006623	Core	5.34		0.007				0.59	7.75	4.0	384	0.69	0.21	7.34
C0006624	Core	7.26		0.020				1.44	7.58	7.2	408	0.71	0.25	7.44
C0006625	Core	3.36		0.039				1.49	7.60	9.2	450	0.71	0.24	7.18
C0006626	Core	1.10		0.111				9.89	5.96	51.4	60	0.95	7.96	12.65
C0006627	Core	2.28		0.018				1.10	7.85	5.6	588	0.99	0.83	5.84
C0006628	Core	2.38		0.182				2.08	7.23	9.8	314	1.21	2.02	5.09
C0006629	Core	4.40		0.007				0.79	8.18	4.2	363	1.01	0.67	6.78
C0006630	Core	5.74		0.010				0.70	8.22	1.2	213	0.89	0.63	6.58
C0006631	Core	3.62		0.029				1.38	7.29	1.0	124	0.96	0.87	6.68
C0006632	Core	2.68		0.038				2.55	6.71	1.9	98	0.82	1.21	7.06
C0006633	Core	2.26		0.013				0.93	7.75	1.6	198	0.86	0.80	7.76
C0006634	Core	2.60		0.058				3.42	8.00	1.6	361	1.05	2.06	6.33
C0006635	Pulp	0.14		>10	25.8			98.98	6.18	209.6	892	0.85	8.94	2.39
C0006636	Core	3.04		0.253				20.68	2.16	2.1	52	0.43	7.11	2.95

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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0006637	Core	1.68		0.368				27.84	2.61	3.5	21	0.24	15.75	8.45
C0006638	Core	2.42		0.006				0.74	7.75	1.5	211	0.71	0.42	7.77
C0006639	Core	2.38		0.010				0.89	7.84	2.2	259	0.67	0.46	7.44
C0006640	Core	0.80		<0.005				0.04	7.48	1.8	817	0.95	0.02	1.65
C0006641	Core	1.14		0.466				8.46	5.64	42.5	151	0.45	9.37	13.73
C0006642	Core	1.66		0.047				1.12	7.33	48.2	235	0.58	1.23	6.78
C0006643	Core	2.34		0.025				0.41	6.27	9.5	99	0.50	0.18	15.79
C0006644	Core	1.20		0.017				0.31	6.13	3.0	36	0.49	0.19	17.72
C0006645	Core	--		0.017				0.30	6.16	2.8	40	0.44	0.19	17.38
C0006646	Core	2.38		0.027				0.51	6.39	6.3	68	0.66	0.52	14.79
C0006647	Core	7.28		0.033				0.66	7.12	3.8	259	0.66	0.95	7.36
C0006648	Core	4.70		0.014				0.25	7.36	1.3	293	0.68	0.16	8.88
C0006649	Core	4.98		0.008				0.35	7.44	1.1	142	0.61	3.31	8.98
C0006650	Core	6.60		0.015				0.31	7.06	1.2	113	0.63	0.33	8.09
C0006651	Core	2.38		0.012				0.39	6.22	2.3	511	0.56	0.26	13.49
C0006652	Core	7.18		0.018				0.46	7.12	1.9	187	0.65	0.28	8.69
C0006653	Core	4.90		0.021				0.69	7.53	2.0	123	0.62	0.39	8.13
C0006654	Core	2.38		0.010				0.50	6.91	2.6	582	0.63	0.33	8.24
C0006655	Core	--		0.008				0.53	7.23	2.6	597	0.66	0.36	8.29
C0006656	Core	7.40		0.013				0.49	7.33	1.5	335	0.64	0.32	9.05
C0006657	Core	4.74		0.038				0.57	7.22	1.8	278	0.71	0.44	8.83
C0006658	Core	2.44		0.131				1.11	6.28	3.3	85	0.60	1.00	6.73
C0006659	Core	7.02		0.024				0.48	7.67	3.2	189	0.78	0.48	7.91
C0006660	Core	6.90		0.027				0.65	7.08	6.9	247	0.75	0.41	8.25
C0006661	Core	7.12		0.124				0.46	7.15	2.4	282	0.80	1.26	8.07

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0006662	Core	4.56		0.118				0.46	7.40	1.8	317	0.84	1.44	6.40
C0006663	Core	6.28		0.681				0.98	6.94	8.3	292	0.89	2.65	7.54
C0006664	Core	5.72		0.030				0.60	7.53	7.1	202	0.67	1.53	6.87
C0006665	Pulp	0.10		1.042				2.34	3.10	667.5	1904	0.60	14.29	3.17
C0006666	Core	1.82		0.390				8.22	6.21	12.4	332	0.70	108.02	8.08
C0006667	Core	6.32		0.025				0.66	6.56	3.4	128	0.81	3.40	9.42
C0006668	Core	5.70		0.027				0.75	6.95	4.7	242	0.58	3.63	5.19
C0006669	Core	1.94		<0.005				0.57	6.68	5.5	901	0.90	1.61	9.98
C0006670	Core	0.86		<0.005				0.02	7.36	1.7	780	0.99	0.09	1.54
C0006671	Core	6.92		<0.005				0.74	7.66	3.1	455	0.77	2.07	7.96
C0006672	Core	6.84		<0.005				0.17	11.99	1.6	1203	0.98	0.63	5.33
C0006673	Core	6.90		<0.005				0.54	7.50	2.8	316	0.75	2.34	7.72
C0006674	Core	3.28		<0.005				2.67	6.91	9.3	402	0.79	21.36	6.37
C0006675	Core	1.02		<0.005				1.89	7.05	7.4	417	0.82	9.18	5.46
C0006676	Core	2.02		<0.005				1.36	8.75	4.8	385	1.01	2.37	4.72
C0006677	Core	2.42		0.005				2.67	7.87	26.3	283	0.87	1.85	4.80
C0006678	Core	1.02		1.352				29.00	4.37	268.8	27	0.22	26.27	10.83
C0006679	Core	2.86		0.028				26.78	5.41	268.2	11	0.24	28.52	4.99
C0006680	Core	--		0.032				25.46	5.67	232.0	11	0.17	26.45	5.09
C0006681	Core	2.00		0.790				16.32	2.68	452.4	<10	0.20	16.45	16.98
C0006682	Core	2.68		1.045				32.27	1.72	816.5	<10	0.08	25.33	11.81
C0006683	Core	2.46		0.007				1.37	6.89	17.9	606	0.67	1.79	7.23
C0006684	Core	2.30		<0.005				0.47	7.15	2.4	569	0.72	1.27	8.80
C0006685	Core	7.30		<0.005				0.37	7.52	2.3	358	0.75	0.87	8.29
C0006686	Core	5.00		<0.005				0.35	7.68	3.4	534	0.77	0.68	7.44

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C0006687	Core	2.48		<0.005				0.89	7.63	5.6	507	0.76	1.24	5.78
C0006688	Core	0.74		0.106				7.33	2.70	515.2	11	0.16	11.32	17.76
C0006689	Core	2.06		0.007				0.71	6.35	16.1	336	0.62	1.44	9.66
C0006690	Core	6.38		0.006				0.73	7.61	15.3	305	0.78	0.73	7.91
C0006691	Core	6.98		<0.005				0.43	7.57	7.3	474	0.74	0.50	8.12
C0006692	Core	6.70		<0.005				0.41	7.40	4.7	322	0.87	0.58	7.96
C0006693	Core	7.14		<0.005				0.53	7.49	5.0	612	0.81	1.68	7.78
C0006694	Core	5.08		<0.005				0.44	7.58	6.9	318	0.81	1.10	8.26
C0006695	Pulp	0.10		1.898				93.21	6.79	363.9	2707	1.07	4.10	3.47
C0006696	Core	2.02		0.006				1.20	6.28	21.8	138	0.74	1.50	12.96
C0006697	Core	7.36		0.011				0.73	7.90	16.7	357	0.75	0.71	7.42
C0006698	Core	4.84		0.011				0.51	7.19	9.3	508	0.70	0.64	8.27
C0006699	Core	1.76		<0.005				0.05	7.31	2.7	813	0.99	0.11	11.59
C0006700	Core	0.74		<0.005				0.06	7.43	1.7	785	1.09	0.04	1.76
C0006701	Core	5.86		0.007				0.46	7.60	7.7	217	0.83	0.42	8.62
C0006702	Core	2.34		0.010				0.98	5.82	23.7	191	0.55	0.72	9.89
C0006702PD	QC-PD	--		0.006				1.05	6.02	30.2	208	0.57	0.73	9.87
C0006703	Core	3.98		0.009				0.52	7.24	12.7	578	0.74	0.53	7.61
C0006704	Core	2.30		<0.005				0.21	6.66	2.4	545	0.84	0.16	8.56
C0006705	Core	1.86		0.012				0.84	5.65	34.1	803	0.97	0.48	9.74
C0006706	Core	1.76		0.016				0.45	9.67	245.5	1426	1.35	0.37	7.05
C0006707	Core	5.86		0.007				0.48	6.94	32.4	561	0.83	0.32	8.43
C0006708	Core	0.96		0.008				0.15	4.54	4.3	491	0.91	0.14	15.81
C0006709	Core	6.26		0.010				0.37	6.60	2.9	1133	0.81	0.46	9.67
C0006710	Pulp	0.10		1.062				2.64	3.11	670.7	4598	0.60	14.26	3.38

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0006711	Core	2.26		0.014				0.89	8.68	6.8	666	1.35	1.08	7.53
C0006712	Core	0.70		<0.005				0.05	7.37	1.6	780	1.03	0.05	1.67
C0006713	Core	4.48		0.007				0.62	6.45	2.9	489	0.87	0.67	9.47
C0006714	Core	4.62		0.008				0.59	6.79	5.2	728	0.72	0.49	8.46
C0006715	Core	6.76		<0.005				0.43	6.91	6.5	519	0.79	0.56	9.11
C0006716	Core	1.88		0.011				0.47	5.40	9.1	115	0.53	0.49	14.23
C0006717	Core	4.76		<0.005				0.49	7.06	3.9	498	0.77	0.50	8.02
C0006718	Core	2.28		0.009				0.25	3.29	5.8	210	0.39	0.16	22.24
C0006719	Core	2.04		0.005				0.13	1.52	2.8	90	0.19	0.11	29.51
C0006720	Core	--		<0.005				0.13	1.50	2.6	88	0.17	0.12	29.84
C0006721	Core	0.98		0.007				0.27	4.04	4.2	262	0.41	0.19	20.17
C0006722	Core	2.16		<0.005				0.18	1.83	3.1	84	0.20	0.09	28.52
C0006723	Core	2.42		<0.005				0.55	6.85	7.6	549	0.76	0.46	8.20
C0006724	Core	2.62		0.006				0.62	6.88	7.3	436	0.71	0.41	7.56
C0006725	Core	1.08		0.007				0.56	7.06	6.8	546	0.75	0.32	7.33
C0006726	Core	6.48		0.006				0.38	7.23	5.5	428	0.73	0.21	8.36
C0006727	Core	4.80		0.007				0.13	7.26	4.9	1262	0.68	0.09	7.65
C0006727PD	QC-PD	--		<0.005				0.10	7.44	4.6	1351	0.68	0.06	7.26
C0006728	Core	2.22		0.019				0.34	3.94	16.8	355	0.44	0.06	20.16
C0006729	Core	2.12		<0.005				0.07	2.27	4.3	135	0.38	0.06	29.14
C0006730	Core	1.30		0.006				0.16	6.49	2.3	1727	0.61	0.11	13.46
C0006731	Core	2.46		0.010				0.63	7.64	4.7	1274	0.83	0.56	7.37
C0006732	Core	5.44		0.006				0.81	6.62	21.4	526	0.76	0.65	9.59
C0006733	Core	5.98		<0.005				0.80	6.19	11.7	174	0.73	0.69	11.46
C0006734	Core	4.64		0.006				0.75	6.44	9.9	443	0.62	0.65	10.40

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Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0006735	Pulp	0.10		1.603				93.20	6.78	383.2	2882	1.00	5.04	3.43
C0006736	Core	0.98		0.090				1.76	5.49	43.0	251	0.62	0.62	6.50
C0006737	Core	6.44		0.502				0.59	6.38	8.7	596	0.67	0.84	7.03
C0006738	Core	5.30		0.015				0.58	7.02	8.7	431	0.87	0.45	6.68
C0006739	Core	1.02		0.005				1.15	3.09	5.2	93	0.34	0.22	10.85
C0006740	Core	0.66		<0.005				0.04	7.26	1.8	817	0.95	0.02	1.71
C0006741	Core	7.02		0.007				0.41	7.07	4.2	462	0.86	0.53	7.45
C0006742	Core	2.52		0.080				1.19	6.68	13.3	671	0.90	0.69	6.17
C0006743	Core	1.36		4.593				7.36	1.96	180.6	137	0.28	1.89	2.68
C0006744	Core	2.34		0.047				1.35	6.49	4.5	512	0.89	0.72	6.95
C0006745	Core	--		0.075				1.78	6.45	4.5	452	0.87	0.85	6.32
C0006746	Core	3.74		0.006				0.49	7.13	5.9	909	0.80	0.36	7.87
C0006747	Core	5.56		<0.005				0.23	6.67	6.0	673	0.71	0.23	11.14
C0006748	Core	2.48		0.008				0.96	6.86	13.9	1015	0.71	0.39	9.40
C0006749	Core	2.50		<0.005				0.15	6.39	3.8	207	0.64	0.11	11.33
C0006750	Core	2.40		0.006				0.37	5.23	14.4	178	0.52	0.42	12.42
C0006751	Core	4.58		0.010				0.84	7.24	5.1	563	0.83	1.05	7.38
C0006751PD	QC-PD	--		0.007				0.99	7.38	5.8	562	0.82	1.10	7.37
C0006752	Core	7.26		<0.005				0.82	7.36	3.7	128	0.81	0.70	7.54
C0006753	Core	2.30		0.585				0.49	6.58	3.9	693	0.70	0.46	7.31
C0006754	Core	2.54		0.021				1.89	2.90	12.3	183	0.30	0.32	4.50
C0006755	Core	--		0.017				1.88	3.54	9.2	225	0.39	0.32	4.13
C0006756	Core	4.54		0.005				1.07	4.96	4.2	348	0.62	0.58	4.29
C0006757	Core	4.40		<0.005				0.28	6.26	3.7	518	0.77	0.20	5.94
C0006758	Core	4.26		0.055				0.28	5.53	5.5	430	0.55	0.12	5.47

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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0006759	Core	4.38		<0.005				0.70	4.87	5.2	364	0.56	0.17	4.70
C0006760	Core	2.08		0.014				0.62	6.88	15.7	517	0.84	0.61	7.18
C0006761	Core	4.56		<0.005				0.33	7.02	12.6	476	0.74	0.11	6.87
C0006762	Core	4.68		<0.005				0.27	7.04	13.9	678	0.85	0.13	7.26
C0006763	Core	4.76		0.009				0.72	6.89	17.3	742	0.88	0.21	7.01
C0006764	Core	4.70		0.007				0.48	6.42	11.0	496	0.74	0.27	6.22
C0006765	Pulp	0.10		1.841				91.22	6.72	363.7	2288	1.00	4.13	3.45
C0006766	Core	4.88		0.010				0.55	6.61	9.7	497	0.74	0.39	6.77
C0006767	Core	4.82		0.012				0.60	7.45	13.7	715	0.80	0.31	5.89
C0006768	Core	4.74		0.007				0.90	8.06	18.2	1068	0.99	0.22	5.03
C0006769	Core	3.52		<0.005				0.39	7.61	11.2	761	0.81	0.13	3.81
C0006770	Core	0.82		<0.005				0.04	7.39	1.7	813	0.99	0.03	1.75
C0006771	Core	2.30		<0.005				0.60	6.88	6.8	566	0.64	0.14	0.93
C0006772	Core	2.16		<0.005				0.50	7.26	3.2	583	0.76	0.29	2.37
C0006773	Core	1.72		0.019		1.32		17.09	5.75	10.9	600	0.71	0.90	2.10
C0006774	Core	1.74		0.014				8.35	6.51	10.4	736	0.83	0.89	1.24
C0006775	Core	0.60		0.017		1.02		10.10	6.30	13.1	646	0.80	0.84	1.15
C0006776	Core	2.32		0.038				3.96	5.74	7.1	558	0.70	0.57	0.71
C0006777	Core	2.16		0.009				3.01	5.63	11.8	522	0.81	0.43	0.77
C0006778	Core	1.48		0.012				1.00	4.26	29.8	488	0.96	0.39	1.00
C0006779	Core	2.44		0.007				0.34	5.37	8.6	301	0.60	0.15	2.27
C0006780	Core	--		0.006				0.38	5.05	10.4	292	0.55	0.14	2.53
C0006781	Core	2.34		0.006				0.17	6.07	7.7	654	0.75	0.08	1.95
C0006782	Core	2.40		0.006				0.24	6.13	8.0	1277	0.79	0.10	2.81
C0006783	Core	4.86		0.009				0.35	6.99	7.4	1737	0.63	0.14	2.72

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TEST REPORT: YXT2010195

Project Name: Scottie
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C0006784	Core	2.34		0.015				0.81	7.30	7.5	1392	0.72	0.37	4.53
C0006785	Core	1.94		0.015				0.49	4.93	32.5	787	0.54	0.16	5.10
C0006786	Core	6.82		0.038				0.39	4.63	240.1	459	0.49	0.16	1.23
C0006787	Core	2.18		0.006				0.33	1.62	37.6	373	0.32	0.14	0.56
C0006788	Core	2.18		0.005				0.98	1.60	29.1	535	0.34	0.47	2.74
C0006789	Core	2.26		<0.005				0.19	3.56	12.4	239	0.36	0.08	2.89
C0006790	Core	4.52		<0.005				0.25	6.55	13.9	981	0.66	0.09	1.93
C0006791	Core	5.38		<0.005				0.41	6.90	11.7	1577	0.63	0.09	3.43
C0006792	Core	6.68		0.019				1.92	7.06	64.7	576	0.94	0.66	1.03
C0006793	Core	3.40		0.009				3.10	5.47	35.1	1448	0.77	0.16	2.66
C0006794	Core	4.44		<0.005				0.93	7.00	15.2	1761	0.60	0.19	3.43
C0006795	Pulp	0.10		1.708				91.70	6.64	374.8	2390	0.94	4.55	3.29
C0006796	Core	4.70		0.006				0.53	7.13	14.0	1597	0.66	0.22	3.00
C0006797	Core	4.50		<0.005				0.43	7.81	18.4	2659	0.62	0.19	4.86
C0006797PD	QC-PD	--		<0.005				0.34	7.92	19.9	2805	0.61	0.19	4.55
C0006798	Core	4.64		0.006				0.55	7.04	19.6	1977	0.55	0.20	3.62
C0006799	Core	4.66		0.020				0.42	7.55	11.5	2661	0.53	0.16	3.70
C0006800	Core	2.52		0.007				0.37	7.18	11.6	1354	0.51	0.12	3.56
C0006801	Core	4.20		0.015				0.74	5.92	28.3	561	0.46	0.20	5.55
C0006802	Core	4.44		0.011				0.86	6.12	23.2	633	0.47	0.29	3.23
C0006803	Core	4.60		0.007				0.76	6.10	15.3	747	0.55	0.28	3.76
C0006804	Core	4.42		0.010				0.69	6.90	14.4	1005	0.66	0.29	2.94
C0006805	Pulp	0.10		1.837				93.02	6.97	379.4	2856	0.97	4.32	3.48
C0006806	Core	3.46		0.012				0.76	6.71	23.6	907	0.62	0.19	3.44
C0006807	Core	3.30		0.007				0.47	7.11	13.4	1228	0.74	0.20	3.07

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C0006808	Core	2.50		0.010				0.57	5.01	14.8	539	0.38	0.31	3.07
C0006809	Core	4.56		0.009				0.69	4.19	15.2	565	0.44	0.67	1.75
C0006810	Core	0.82		<0.005				0.02	7.35	1.7	803	1.00	0.03	1.64
C0006811	Core	4.28		0.005				0.56	3.62	9.7	363	0.32	0.44	0.73
C0006812	Core	3.40		0.006				0.49	2.83	7.3	331	0.30	0.24	1.24
C0006812PD	QC-PD	--		<0.005				0.44	2.56	6.4	328	0.32	0.25	1.26
C0006813	Core	1.84		<0.005				0.48	3.86	11.1	370	0.37	0.25	1.79
C0006814	Core	3.98		0.015				0.91	5.86	24.0	1331	0.56	0.24	4.33
C0006815	Core	4.58		0.008				0.41	7.37	22.7	769	0.72	0.10	3.54
C0006816	Core	4.92		0.012				0.88	7.45	23.9	821	0.75	0.20	3.17
C0006817	Core	3.28		0.005				0.82	6.97	21.5	1012	0.57	0.24	2.26
C0006818	Core	3.36		0.005				0.48	4.05	15.4	462	0.34	0.24	1.83
C0006819	Core	4.74		<0.005				0.78	5.76	24.0	819	0.44	0.52	2.18
C0006820	Core	--		<0.005				0.61	5.74	19.9	762	0.46	0.40	2.31
C0006821	Core	3.58		0.010				0.59	5.94	27.7	616	0.59	0.24	2.04
C0006822	Core	4.26		0.008				0.42	1.98	18.7	286	0.26	0.38	0.71
C0006823	Core	3.90		<0.005				0.06	0.41	0.9	57	0.07	0.09	2.35
C0006824	Core	1.48		<0.005				0.05	1.36	2.3	330	0.16	0.09	1.64
C0006825	Core	1.12		<0.005				0.06	0.56	1.5	80	0.09	0.10	1.24
C0006826	Core	3.76		<0.005				0.14	5.46	6.4	465	0.42	0.10	3.25
C0006827	Core	3.48		<0.005				0.03	5.02	4.8	364	0.49	0.05	3.12
C0006828	Core	4.54		<0.005				0.13	4.65	12.2	564	0.77	0.15	1.79
C0006829	Core	4.28		<0.005				0.32	5.04	11.9	595	0.83	0.26	1.85
C0006830	Core	4.44		<0.005				0.05	2.45	6.4	337	0.39	0.08	1.85

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DUP C0006598								5.53	5.45	4.7	259	0.61	0.82	7.13
DUP C0006627								1.02	7.83	5.5	580	0.94	0.84	5.85
DUP C0006671								0.77	7.76	2.8	458	0.77	2.15	8.09
DUP C0006717								0.50	7.10	4.0	498	0.84	0.50	8.05
DUP C0006733								0.79	6.29	12.7	176	0.70	0.70	11.57
DUP C0006772								0.48	7.20	3.2	581	0.74	0.30	2.36
DUP C0006612				<0.005										
DUP C0006645				0.014										
DUP C0006684				<0.005										
DUP C0006731				0.010										
DUP C0006745				0.067										
DUP C0006806				0.014										
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK						<0.01	<0.01							
STD BLANK				<0.005										
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STD BLANK					<0.9									
STD OREAS 601								49.62	6.36	318.3	3310	2.20	21.24	1.31
STD OREAS 601								47.37	6.35	313.5	2740	2.08	20.94	1.30
STD OREAS 24b								0.14	7.77	9.4	723	2.71	0.65	1.03
STD OREAS 24b								0.14	7.80	8.9	724	2.66	0.65	1.02
STD OREAS 601								49.02	6.37	315.4	3069	2.06	21.39	1.31
STD OREAS 24b								0.11	7.90	9.2	704	2.76	0.65	1.03
STD MP-1b						2.10	16.61							
STD OxA147				0.078										
STD OxG140				1.059										
STD OxD151				0.424										
STD OxN155				7.766										
STD OxD151				0.431										
STD OxK160				3.672										
STD OxQ115					25.5									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Granite Blank	0.02	23.02	4.4	208	0.42	8.5	2.05	12.75	0.08	1.7	0.029	1.76	11.3	3.0
Granite Blank	<0.02	24.43	4.7	200	0.40	5.6	2.09	13.08	0.07	1.9	0.029	1.79	12.1	3.2
C0006591	2.53	13.50	7.5	93	13.86	361.5	5.43	13.46	0.11	0.8	0.182	1.30	5.4	58.4
C0006592	134.96	10.15	11.3	68	17.49	313.5	8.10	13.83	0.10	0.7	0.993	1.36	4.4	109.6
C0006593	79.06	9.01	38.9	70	7.36	917.9	12.99	12.99	0.19	0.5	0.554	0.56	4.2	114.7
C0006594	15.01	13.13	9.6	73	15.30	172.9	5.74	14.67	0.10	0.8	0.186	1.73	5.6	68.9
C0006595	0.05	142.46	737.6	27	0.60	>10000	29.06	14.70	0.17	2.8	0.387	2.70	127.5	15.9
C0006596	2.06	12.46	21.4	111	5.04	807.0	7.41	14.00	0.15	0.9	0.138	0.67	5.3	52.0
C0006597	5.17	14.58	33.3	79	3.34	778.5	8.52	15.05	0.22	0.9	0.211	0.33	5.9	56.4
C0006597PD	4.54	14.61	32.7	33	3.37	768.0	8.57	15.21	0.20	0.9	0.209	0.34	5.9	56.6
C0006598	8.10	12.83	43.8	24	8.86	1142.0	10.32	11.79	0.21	0.6	0.140	1.05	5.9	53.2
C0006599	1.62	17.77	27.7	32	2.54	264.6	6.57	15.58	0.10	0.9	0.150	0.23	8.3	42.2
C0006600	0.08	26.34	4.8	19	0.32	6.8	2.26	13.22	0.06	1.8	0.028	1.68	13.1	2.3
C0006601	27.38	11.72	24.2	21	9.56	157.0	6.83	12.31	0.10	0.9	0.114	1.26	5.2	100.5
C0006602	4.27	11.20	18.8	32	17.64	164.3	4.69	13.83	0.07	1.0	0.103	2.59	4.6	67.8
C0006603	15.68	9.47	8.0	29	17.99	233.0	6.05	12.53	0.08	0.9	0.262	2.02	4.2	84.1
C0006604	26.83	8.28	5.8	29	13.20	150.8	10.25	14.71	0.09	0.8	0.227	1.36	3.6	109.6
C0006605	30.57	31.61	29.2	60	2.12	3175.2	7.01	15.75	0.11	1.8	0.558	1.61	15.2	17.4
C0006606	2.94	13.44	30.4	28	5.55	289.9	5.31	15.06	0.09	1.0	0.064	0.75	5.6	43.2
C0006607	2.13	14.76	41.1	28	5.75	353.5	6.41	15.43	0.12	1.0	0.069	0.57	6.2	35.4
C0006608	13.13	11.73	42.8	28	10.25	648.1	9.38	13.94	0.17	0.9	0.191	1.15	5.0	51.1
C0006609	38.75	13.03	28.0	26	6.27	457.5	9.60	13.78	0.13	0.8	0.482	0.86	5.5	71.2
C0006610	0.06	24.86	4.5	17	0.24	3.6	2.29	12.97	0.06	1.8	0.040	1.71	12.5	1.9
C0006611	1.57	10.76	17.5	31	3.24	191.7	4.34	13.79	0.08	0.9	0.083	0.40	4.3	33.4
C0006612	0.72	10.09	16.7	28	6.98	246.7	4.55	13.00	0.07	1.0	0.078	0.55	4.0	44.1

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

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C0006613	0.77	10.97	26.2	28	5.60	313.8	4.85	13.63	0.09	1.0	0.081	0.62	4.4	31.7
C0006614	291.86	8.34	38.8	20	4.72	509.5	15.84	12.79	0.16	0.6	1.555	0.33	3.7	106.9
C0006615	77.76	9.42	32.0	29	18.54	206.1	10.23	14.72	0.09	1.0	0.495	1.44	3.7	110.5
C0006616	52.32	8.53	27.6	32	4.29	167.6	18.41	17.30	0.12	1.0	0.348	0.14	3.6	164.0
C0006617	7.39	12.42	34.2	32	9.48	380.4	6.99	14.55	0.13	1.0	0.110	0.98	5.1	40.8
C0006618	8.08	13.33	30.1	34	8.16	504.8	6.54	15.27	0.12	1.1	0.115	0.83	5.2	40.0
C0006619	24.41	19.43	55.8	34	7.87	1345.5	11.84	16.45	0.23	0.7	0.202	0.92	9.2	65.3
C0006620	29.25	18.92	59.3	34	6.92	1328.3	12.30	15.53	0.28	0.6	0.223	0.83	9.3	63.0
C0006621	2.23	12.70	31.8	32	5.04	411.5	7.58	14.89	0.14	1.1	0.191	0.76	5.0	41.2
C0006622	39.79	11.38	27.2	23	5.89	683.2	10.14	15.36	0.16	0.6	0.475	0.74	5.6	70.5
C0006622PD	38.64	10.65	27.0	20	5.61	698.8	10.00	15.13	0.12	0.8	0.472	0.68	5.4	72.8
C0006623	0.72	11.04	24.3	31	5.27	275.3	5.89	15.72	0.11	1.2	0.108	0.77	4.4	29.0
C0006624	0.69	12.38	30.7	32	6.83	425.7	6.53	15.73	0.14	1.1	0.113	0.98	5.2	29.2
C0006625	0.59	12.12	31.8	32	6.88	411.7	6.49	15.54	0.14	1.1	0.110	1.02	5.0	29.5
C0006626	113.41	9.08	42.3	19	2.88	495.6	15.63	15.39	0.21	0.6	3.137	0.32	4.3	88.9
C0006627	4.64	17.36	11.2	10	11.75	203.3	3.00	15.61	0.09	1.1	0.093	2.42	6.6	31.4
C0006628	3.54	13.35	23.8	26	10.09	534.1	6.13	16.52	0.13	1.1	0.223	1.36	5.3	61.4
C0006629	4.53	16.66	8.9	20	8.09	116.1	3.38	18.94	0.08	1.2	0.118	1.30	6.7	35.0
C0006630	0.78	11.60	19.9	31	4.08	200.8	4.66	16.74	0.10	1.2	0.101	0.60	5.0	27.2
C0006631	0.77	9.09	30.8	33	3.09	352.8	6.22	15.90	0.13	1.1	0.135	0.41	3.5	22.6
C0006632	0.77	52.48	55.1	29	2.27	683.6	9.13	15.96	0.19	1.0	0.202	0.28	34.6	22.6
C0006633	1.02	12.94	24.7	38	3.73	251.6	5.17	15.85	0.10	1.2	0.122	0.56	5.4	22.0
C0006634	5.16	13.66	38.6	45	11.60	550.4	6.87	15.81	0.15	1.3	0.133	1.77	5.9	52.6
C0006635	22.73	30.29	23.0	68	5.85	4411.0	9.46	13.59	0.10	1.3	0.814	1.59	17.4	16.6
C0006636	9.42	8.48	183.0	19	1.48	3084.4	42.54	6.15	0.74	0.3	0.343	0.24	4.8	29.8

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0006637	134.80	4.49	152.6	13	0.61	1866.4	33.52	6.66	0.81	0.3	1.667	0.06	2.0	10.8
C0006638	0.65	15.92	29.7	40	4.42	200.3	5.70	15.88	0.08	1.1	0.072	0.49	7.0	22.0
C0006639	0.58	17.24	32.2	31	4.27	274.0	5.98	15.66	0.07	1.2	0.070	0.52	7.8	21.5
C0006640	0.04	22.62	4.5	23	0.26	4.4	2.20	13.60	0.07	1.8	0.027	1.67	12.3	1.9
C0006641	8.36	9.74	21.9	24	6.23	281.5	6.74	11.24	0.10	0.4	0.137	1.10	4.8	55.7
C0006642	0.91	12.31	29.7	25	6.88	243.3	5.42	14.19	0.09	1.0	0.096	0.88	5.3	42.0
C0006643	0.49	9.68	19.1	18	2.52	139.6	6.15	13.09	0.08	1.0	0.065	0.20	4.7	26.5
C0006644	0.41	6.48	17.2	16	0.43	136.7	4.47	13.37	0.07	0.8	0.061	0.08	3.0	21.6
C0006645	0.43	6.51	16.8	17	0.49	138.5	4.58	13.18	0.07	0.8	0.058	0.09	3.1	21.9
C0006646	0.57	8.96	20.9	18	0.91	198.2	5.29	14.37	0.07	1.0	0.077	0.16	4.2	21.6
C0006647	0.74	10.92	33.6	26	2.98	293.3	7.02	14.55	0.09	1.2	0.085	0.46	4.8	26.4
C0006648	0.42	13.07	30.6	26	2.68	234.3	6.78	14.80	0.08	1.3	0.067	0.58	6.0	17.5
C0006649	0.65	12.71	31.0	28	1.42	268.2	7.20	15.99	0.08	1.4	0.076	0.30	5.6	20.7
C0006650	0.51	11.54	60.4	26	1.23	499.8	9.96	14.58	0.11	1.2	0.074	0.24	5.1	14.0
C0006651	0.31	9.84	33.2	22	1.88	322.6	6.36	12.76	0.09	1.0	0.059	0.68	4.2	15.5
C0006652	0.46	12.02	42.1	29	1.18	366.2	7.35	13.26	0.11	1.2	0.076	0.31	5.0	17.6
C0006653	0.68	12.56	46.4	29	1.39	508.9	7.44	14.09	0.12	1.4	0.089	0.26	5.1	16.9
C0006654	0.41	11.53	39.4	33	2.51	338.2	6.75	13.47	0.10	1.2	0.085	0.85	4.6	28.5
C0006655	0.43	12.11	41.8	35	2.66	372.5	7.03	13.88	0.12	1.3	0.091	0.88	4.8	29.1
C0006656	0.57	11.72	40.1	39	2.24	345.6	7.07	14.33	0.10	1.3	0.087	0.60	4.7	18.6
C0006657	0.41	12.76	38.7	38	2.82	334.4	6.71	15.51	0.09	1.3	0.090	0.59	5.4	17.8
C0006658	0.86	11.50	107.8	34	0.98	676.8	9.10	13.48	0.17	1.0	0.135	0.19	4.9	27.9
C0006659	0.32	12.68	35.7	31	2.22	305.6	6.28	15.06	0.12	1.2	0.087	0.43	5.5	23.4
C0006660	1.63	15.55	30.5	35	3.58	244.0	6.08	14.54	0.11	1.0	0.078	0.70	6.8	29.1
C0006661	0.36	15.49	27.4	41	2.58	300.2	5.71	15.32	0.14	1.1	0.076	0.54	6.5	22.0

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0006662	0.47	17.63	17.3	52	4.47	246.8	5.24	15.75	0.14	0.8	0.164	0.66	7.1	21.8
C0006663	0.52	16.88	21.4	55	6.39	193.2	5.11	14.19	0.11	0.8	0.157	1.40	7.8	38.4
C0006664	0.28	19.80	46.4	48	1.69	381.8	8.08	12.61	0.11	1.3	0.120	0.47	11.4	38.1
C0006665	0.11	134.71	734.1	25	0.52	>10000	28.71	13.86	0.19	2.6	0.365	2.62	116.1	16.1
C0006666	10.36	16.68	59.3	45	2.08	512.3	11.41	15.09	0.20	0.9	0.241	0.63	9.3	57.9
C0006667	1.39	15.94	35.1	45	0.82	259.1	7.65	12.97	0.11	1.1	0.285	0.28	8.8	20.4
C0006668	0.32	21.01	46.3	53	1.74	329.4	8.30	13.05	0.12	1.2	0.168	0.41	13.0	33.1
C0006669	0.52	18.24	35.2	47	4.83	251.2	7.54	13.34	0.12	1.2	0.138	1.66	9.8	29.7
C0006670	0.03	24.41	3.8	19	0.25	3.5	2.10	13.01	0.10	1.8	0.027	1.59	13.1	2.3
C0006671	2.27	18.74	24.3	33	2.67	177.6	5.51	14.48	0.12	1.0	0.121	1.19	8.9	35.4
C0006672	0.36	19.87	8.2	11	6.20	33.1	3.48	18.64	0.10	0.9	0.102	2.21	8.4	21.7
C0006673	0.92	17.51	37.2	49	2.05	307.4	7.75	14.39	0.09	0.9	0.129	0.60	8.2	34.7
C0006674	4.55	35.76	42.5	49	4.73	381.7	9.88	15.07	0.16	1.1	0.228	1.19	21.2	50.6
C0006675	0.98	70.98	37.1	47	3.87	456.6	9.52	15.81	0.12	1.2	0.227	1.08	44.5	54.8
C0006676	7.23	18.63	11.0	10	15.98	112.3	4.34	19.02	0.12	0.7	0.308	3.63	8.3	49.2
C0006677	4.20	17.17	25.3	20	11.39	191.6	5.80	17.26	0.13	0.9	0.340	2.45	8.4	58.4
C0006678	20.21	11.05	83.1	23	1.15	807.9	22.69	11.90	0.25	0.3	0.437	0.11	5.6	60.4
C0006679	15.71	7.42	100.4	35	1.62	752.1	30.09	14.95	0.29	0.7	0.323	0.04	3.8	90.8
C0006680	14.91	7.24	93.7	38	1.75	706.6	29.12	15.50	0.31	0.8	0.307	0.04	3.7	96.5
C0006681	27.84	31.00	56.4	25	0.87	532.8	16.16	8.15	0.23	0.2	0.370	0.02	17.1	40.6
C0006682	24.85	36.73	100.8	49	0.44	1408.2	29.49	5.39	0.37	0.2	0.410	0.02	18.5	28.4
C0006683	0.69	12.46	27.9	43	4.03	167.4	7.90	12.75	0.14	1.1	0.129	1.17	6.4	34.8
C0006684	0.78	11.58	22.8	42	4.23	152.6	6.74	12.73	0.12	1.2	0.100	1.13	5.2	22.5
C0006685	0.78	18.64	19.6	45	2.08	140.4	5.50	13.98	0.11	1.0	0.100	0.78	8.7	19.4
C0006686	0.22	18.26	23.3	32	2.94	176.1	5.66	13.71	0.12	0.9	0.065	0.99	9.0	25.1

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C0006687	2.88	16.41	25.1	34	3.99	206.0	6.96	14.60	0.09	0.8	0.275	0.95	7.9	39.5
C0006688	7.35	12.49	48.2	18	0.64	716.2	15.37	7.81	0.18	0.2	0.279	0.05	7.1	33.1
C0006689	1.29	19.94	18.0	31	4.07	142.5	5.79	11.34	0.10	0.9	0.311	0.91	10.2	37.6
C0006690	0.39	18.33	30.5	33	2.99	234.6	5.99	14.09	0.12	0.9	0.076	0.68	8.7	28.5
C0006691	0.33	18.96	26.4	30	1.61	164.0	5.74	14.07	0.07	0.9	0.084	0.68	8.5	23.6
C0006692	0.97	17.69	26.7	33	1.64	184.6	5.90	14.21	0.06	0.9	0.081	0.61	7.9	20.9
C0006693	4.97	17.00	23.2	29	3.19	153.9	5.51	14.40	0.08	1.1	0.148	0.98	7.5	24.9
C0006694	1.91	19.10	16.2	32	1.96	104.5	4.83	13.54	0.06	1.2	0.111	0.64	8.8	27.2
C0006695	30.53	30.32	28.7	53	1.85	3088.3	7.04	16.11	0.11	1.8	0.547	1.61	13.5	19.1
C0006696	5.96	13.31	21.1	21	0.81	200.4	5.25	13.11	0.07	0.9	0.096	0.31	5.9	32.2
C0006697	0.36	17.46	33.3	32	3.11	242.9	6.30	16.08	0.06	1.2	0.081	0.82	7.5	28.5
C0006698	0.30	17.91	26.1	32	3.06	182.9	5.87	14.20	0.06	1.1	0.081	1.05	8.1	27.8
C0006699	0.15	10.97	4.2	31	3.36	4.6	2.51	13.83	0.05	0.9	0.075	1.41	3.9	23.3
C0006700	<0.02	24.58	4.9	22	0.22	8.4	2.31	13.59	0.06	1.9	0.030	1.65	11.5	2.1
C0006701	0.29	17.11	23.8	37	2.99	145.1	4.82	14.21	0.07	1.1	0.073	0.52	7.1	27.6
C0006702	1.87	12.98	20.9	31	2.97	141.3	4.59	11.15	<0.05	0.8	0.064	0.67	5.4	39.8
C0006702PD	2.49	13.10	22.1	32	3.35	150.5	4.72	11.64	0.05	0.8	0.068	0.73	5.4	40.4
C0006703	0.28	16.32	20.6	36	4.38	130.4	4.74	13.98	0.06	1.0	0.071	1.08	6.8	36.3
C0006704	2.59	12.69	5.1	26	19.38	32.6	3.59	12.71	0.05	1.1	0.148	2.32	5.6	26.3
C0006705	42.02	8.09	15.6	25	14.63	125.6	4.14	9.05	0.06	0.7	0.234	2.46	3.7	28.6
C0006706	9.61	8.36	38.5	14	23.53	91.5	2.18	11.34	0.07	0.9	0.080	3.61	3.0	16.5
C0006707	10.05	8.89	7.5	28	11.98	46.1	3.57	13.30	0.07	1.0	0.115	1.72	2.8	29.6
C0006708	1.04	8.23	3.6	17	15.70	7.6	2.66	7.93	<0.05	0.6	0.105	1.99	3.0	25.1
C0006709	16.84	12.81	5.3	26	13.76	24.2	3.61	11.04	0.05	1.0	0.138	2.24	5.4	24.9
C0006710	0.08	151.45	732.7	25	0.54	>10000	29.79	15.01	0.19	2.9	0.383	2.73	134.6	16.4

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0006711	59.67	13.68	5.4	26	33.33	79.9	4.01	13.34	0.08	1.1	0.110	2.99	5.7	33.8
C0006712	0.09	24.46	4.4	16	0.32	5.6	2.25	12.99	0.08	1.9	0.027	1.70	11.6	2.4
C0006713	18.28	13.58	4.2	27	13.35	30.2	3.89	11.76	0.07	1.1	0.183	1.57	5.2	40.7
C0006714	0.64	12.24	23.8	37	7.92	181.4	4.86	12.19	0.08	1.0	0.129	1.53	4.5	31.5
C0006715	0.33	12.60	22.5	44	4.73	162.5	5.30	12.99	0.08	1.0	0.114	1.16	5.1	27.5
C0006716	0.15	9.09	20.8	32	2.30	140.5	5.03	11.41	0.06	0.7	0.065	0.35	3.4	22.0
C0006717	0.32	17.17	31.6	48	4.82	256.6	5.99	14.39	0.06	1.0	0.073	0.93	7.9	25.5
C0006718	0.15	7.80	10.0	25	1.49	66.9	3.34	5.77	<0.05	0.4	0.037	0.65	3.5	11.6
C0006719	0.06	5.55	6.3	8	1.29	47.7	1.72	3.20	<0.05	0.2	0.017	0.24	2.9	5.8
C0006720	0.05	5.44	6.2	7	1.26	42.4	1.70	3.05	<0.05	0.2	0.017	0.23	2.8	5.8
C0006721	0.09	9.79	13.8	26	3.84	104.6	3.10	7.59	<0.05	0.6	0.041	0.70	4.4	15.5
C0006722	0.08	5.93	7.2	9	1.10	65.2	1.98	3.12	<0.05	0.3	0.018	0.28	3.0	5.8
C0006723	0.37	29.64	24.1	46	4.08	220.2	5.46	13.02	0.07	1.0	0.084	1.32	15.5	26.5
C0006724	0.48	16.50	28.3	44	4.04	261.4	5.80	13.39	0.07	1.0	0.072	0.82	7.2	25.5
C0006725	0.43	17.55	30.9	48	5.06	245.2	6.00	13.74	0.06	1.0	0.074	0.96	8.1	24.9
C0006726	1.14	17.10	16.4	35	7.05	93.0	4.30	14.63	0.06	1.0	0.070	1.02	7.6	28.2
C0006727	0.11	18.35	23.8	31	6.28	36.1	7.27	15.17	0.08	0.9	0.098	1.91	8.7	26.7
C0006727PD	0.12	18.65	22.7	31	6.25	27.5	7.25	14.57	0.07	1.0	0.092	2.00	8.9	26.4
C0006728	0.14	10.27	12.9	16	1.86	10.0	5.38	7.09	<0.05	0.5	0.044	1.24	5.1	7.1
C0006729	0.07	3.74	3.3	6	0.84	4.2	1.70	5.88	<0.05	0.2	0.037	0.35	1.9	3.5
C0006730	0.13	15.16	12.7	30	4.47	66.0	2.56	10.48	0.07	1.1	0.059	2.69	6.3	23.0
C0006731	0.35	22.00	36.4	34	7.86	240.5	5.89	14.95	0.06	1.1	0.092	1.86	10.7	29.6
C0006732	0.33	18.55	36.4	37	4.22	266.9	7.01	13.09	0.07	1.0	0.084	1.26	9.2	24.6
C0006733	1.33	19.66	32.1	31	1.54	226.7	6.50	12.49	0.05	1.0	0.072	0.58	10.5	23.8
C0006734	0.72	15.48	33.0	36	3.27	252.0	6.28	12.66	0.08	1.0	0.081	1.59	6.7	22.0

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0006735	32.11	31.97	28.9	59	1.97	3176.6	7.22	15.60	0.10	1.9	0.572	1.62	15.3	16.7
C0006736	4.00	9.89	24.8	32	10.14	156.1	6.49	10.86	0.07	0.8	0.157	1.65	4.4	41.6
C0006737	0.39	12.18	51.4	34	5.27	413.0	8.65	11.59	0.10	1.0	0.110	2.01	5.1	25.9
C0006738	0.44	15.64	39.2	38	6.30	217.7	6.89	14.09	0.08	1.1	0.091	1.37	7.2	38.7
C0006739	0.42	11.28	6.5	21	2.18	54.3	2.09	5.91	<0.05	0.4	0.057	0.30	5.9	56.6
C0006740	<0.02	26.37	4.8	20	0.28	4.6	2.40	13.12	0.06	1.9	0.026	1.68	13.0	2.0
C0006741	0.55	13.07	37.2	40	5.94	302.6	6.50	12.58	0.09	1.2	0.090	1.91	4.6	27.5
C0006742	0.65	11.21	74.0	35	10.90	589.8	10.03	10.92	0.12	1.1	0.114	3.04	3.9	28.3
C0006743	1.15	3.35	290.6	12	3.64	3408.2	41.69	4.04	0.28	0.2	0.127	0.47	1.3	18.5
C0006744	1.05	10.20	72.9	32	8.21	1120.2	9.67	12.42	0.10	1.0	0.116	1.86	3.9	24.3
C0006745	1.44	9.64	87.2	32	9.06	1525.2	11.06	11.89	0.12	0.9	0.132	2.31	3.5	24.8
C0006746	0.31	13.05	42.5	33	11.13	322.9	7.25	12.02	0.09	1.0	0.085	2.96	5.4	26.9
C0006747	1.46	20.33	14.1	28	5.96	101.5	4.08	12.74	0.08	1.1	0.074	1.69	10.8	34.7
C0006748	2.23	35.99	34.0	103	7.49	223.8	5.75	13.95	0.07	1.0	0.101	2.32	23.3	35.0
C0006749	1.53	18.58	8.1	120	5.27	34.2	3.88	13.30	0.05	0.9	0.108	0.93	10.5	30.1
C0006750	0.44	17.94	26.8	89	4.46	196.4	5.48	10.59	0.06	0.7	0.090	0.70	9.7	46.3
C0006751	1.44	12.99	78.8	37	3.82	583.1	10.09	10.47	0.10	1.2	0.111	1.48	6.3	21.0
C0006751PD	1.45	15.18	81.4	34	4.10	651.6	10.56	11.14	0.09	1.2	0.123	1.54	7.9	20.9
C0006752	1.00	53.56	48.0	41	0.92	562.0	7.75	13.06	0.09	1.3	0.159	0.43	34.4	17.7
C0006753	0.44	10.64	53.7	30	12.72	395.2	8.34	10.74	0.10	1.1	0.107	3.29	3.8	29.5
C0006754	0.30	6.14	6.2	36	2.66	54.6	3.78	7.13	<0.05	0.3	0.077	0.59	2.7	51.8
C0006755	0.28	6.97	6.2	42	2.92	58.5	3.83	8.41	<0.05	0.3	0.082	0.75	3.2	54.7
C0006756	2.70	7.50	6.1	144	4.78	28.2	3.55	11.25	<0.05	0.6	0.088	1.31	3.1	49.2
C0006757	0.51	9.62	5.7	50	5.79	10.3	3.39	13.57	<0.05	0.7	0.076	1.79	4.2	32.8
C0006758	0.15	10.40	7.4	33	2.39	13.8	3.91	11.64	0.05	0.6	0.072	1.00	4.6	42.5

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0006759	0.07	11.29	9.3	39	2.43	27.1	3.64	10.12	<0.05	0.5	0.045	1.12	5.5	42.5
C0006760	0.09	15.06	13.0	50	3.99	5.3	5.09	14.14	0.05	0.9	0.124	1.62	6.8	33.9
C0006761	0.11	16.72	19.6	39	2.97	58.2	5.28	14.23	0.06	0.8	0.077	1.55	8.2	31.5
C0006762	0.10	17.09	19.3	27	3.45	26.7	5.39	14.54	0.06	0.8	0.067	1.93	8.1	31.1
C0006763	0.17	16.88	24.6	21	3.61	49.4	5.60	13.93	0.06	0.9	0.077	1.96	8.0	27.8
C0006764	0.13	16.64	15.8	21	2.84	25.6	4.46	12.64	0.06	0.7	0.090	1.67	8.0	26.3
C0006765	30.86	29.79	27.3	54	1.76	3163.5	6.97	15.37	0.10	1.7	0.548	1.59	14.1	17.4
C0006766	0.23	13.43	11.1	15	3.95	39.3	4.22	13.58	0.07	0.8	0.126	1.49	5.8	30.5
C0006767	0.12	19.17	18.9	10	5.55	64.2	4.10	15.28	0.07	0.9	0.065	2.12	9.9	29.5
C0006768	0.36	17.55	23.3	17	6.46	90.9	5.02	16.96	0.08	1.1	0.055	2.73	8.0	29.8
C0006769	0.10	16.64	14.3	26	4.60	49.8	4.33	15.41	0.08	1.0	0.076	2.12	7.2	37.5
C0006770	<0.02	25.03	5.1	19	0.24	7.0	2.39	13.14	0.07	1.8	0.026	1.76	12.7	2.2
C0006771	0.04	15.84	16.2	25	3.54	99.7	3.94	14.36	0.07	0.8	0.067	1.91	6.1	46.0
C0006772	0.03	15.53	10.2	29	3.71	18.1	4.24	14.25	0.09	0.7	0.073	2.09	6.7	40.4
C0006773	1.65	12.56	18.2	24	3.47	337.2	4.86	12.70	0.48	0.6	0.074	1.89	5.3	44.1
C0006774	0.55	14.46	17.4	26	4.43	158.0	5.00	14.08	0.38	0.6	0.076	2.15	5.0	52.7
C0006775	0.91	12.87	19.8	27	4.14	171.6	4.91	13.85	0.53	0.5	0.074	2.05	4.6	49.6
C0006776	0.23	12.13	11.1	25	3.66	57.0	3.60	11.99	0.12	0.7	0.060	1.83	4.3	47.4
C0006777	0.38	11.11	16.3	25	3.55	106.2	4.66	12.16	0.16	0.6	0.069	1.79	3.7	60.8
C0006778	0.28	11.27	11.0	26	6.33	43.8	3.13	11.05	0.06	0.5	0.062	1.64	4.4	42.3
C0006779	0.18	13.21	6.9	30	2.28	29.7	2.28	10.60	0.05	0.6	0.054	1.10	6.0	35.0
C0006780	0.36	13.71	6.8	27	2.29	34.1	2.26	10.06	0.05	0.7	0.055	1.13	6.1	33.4
C0006781	0.15	16.38	6.9	28	2.60	27.6	2.70	12.24	0.07	0.7	0.061	1.75	7.5	33.9
C0006782	0.09	33.15	13.4	32	1.35	32.4	3.69	14.58	0.07	1.5	0.051	1.68	16.2	28.5
C0006783	0.15	16.28	16.7	35	2.07	52.6	4.46	13.29	0.08	0.8	0.055	2.24	8.0	29.1

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TEST REPORT: YXT2010195

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C0006784	0.07	17.63	31.3	44	2.54	213.0	6.21	13.75	0.08	0.7	0.053	2.30	8.1	30.4
C0006785	0.03	9.80	10.2	25	2.39	39.0	3.57	9.82	0.06	0.6	0.044	1.76	4.5	26.0
C0006786	0.40	10.35	14.8	61	3.22	32.9	4.11	10.22	0.07	0.4	0.030	1.27	4.9	49.0
C0006787	0.57	1.83	4.0	30	1.94	16.1	1.31	4.03	<0.05	0.1	0.018	0.73	0.9	28.7
C0006788	1.82	2.65	4.7	29	1.91	49.6	1.68	4.16	<0.05	0.2	0.044	0.61	1.1	29.9
C0006789	<0.02	7.75	9.4	34	2.32	23.6	2.80	7.38	<0.05	0.4	0.033	0.85	3.9	49.4
C0006790	<0.02	14.19	16.5	43	3.48	40.2	5.16	13.11	0.06	0.6	0.045	1.58	7.3	47.2
C0006791	0.05	15.51	25.5	44	4.43	89.2	6.54	13.05	0.07	0.8	0.026	1.83	7.9	42.9
C0006792	2.20	10.62	6.7	38	7.41	42.7	3.20	15.18	0.08	0.7	0.138	3.19	4.8	28.1
C0006793	0.09	12.43	22.4	48	3.69	290.5	4.87	9.42	0.09	0.5	0.054	2.30	6.5	27.5
C0006794	0.06	15.11	14.4	70	4.86	77.6	5.44	12.09	0.12	0.9	0.051	2.54	8.2	26.8
C0006795	28.18	29.18	24.5	57	1.75	3149.1	6.76	14.58	0.16	1.8	0.549	1.47	14.7	20.5
C0006796	0.14	15.05	17.1	68	5.15	74.5	5.65	13.06	0.13	0.8	0.054	2.37	8.0	25.6
C0006797	0.07	17.16	16.2	63	3.63	70.0	5.59	13.80	0.14	1.0	0.064	2.98	9.0	28.8
C0006797PD	0.08	17.23	16.3	64	3.74	64.8	5.52	13.90	0.13	1.1	0.063	3.12	9.0	30.0
C0006798	0.10	16.56	16.2	70	5.03	75.3	5.09	11.52	0.13	0.9	0.052	2.63	8.9	20.7
C0006799	0.05	16.13	13.9	89	4.66	65.8	5.21	11.69	0.15	1.0	0.062	3.32	9.0	26.3
C0006800	0.09	15.22	11.5	64	5.30	45.1	4.74	11.78	0.07	0.9	0.048	2.45	8.4	21.6
C0006801	0.17	16.66	17.9	41	4.02	101.2	4.18	8.34	0.11	0.7	0.040	2.02	10.3	28.8
C0006802	0.24	12.90	18.3	43	5.00	89.7	5.08	11.15	0.12	0.8	0.039	2.35	7.5	27.2
C0006803	0.10	11.62	21.4	50	5.68	83.1	5.24	11.41	0.13	0.9	0.039	2.47	6.5	31.7
C0006804	0.09	12.63	21.1	51	7.40	84.1	6.41	14.42	0.14	0.9	0.057	2.97	6.7	31.3
C0006805	30.36	31.51	26.6	56	1.94	3211.9	7.16	15.35	0.18	1.8	0.575	1.56	15.5	17.5
C0006806	0.09	12.30	19.6	70	6.09	85.8	5.61	13.21	0.12	1.0	0.050	2.64	6.8	25.3
C0006807	0.05	13.54	18.5	47	5.69	71.4	6.32	15.01	0.13	0.7	0.042	2.54	7.5	32.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0006808	0.16	11.82	14.0	39	3.68	51.1	4.58	9.22	0.06	0.6	0.028	1.56	6.8	23.7
C0006809	0.06	11.83	16.5	52	3.23	68.9	3.79	7.47	0.09	0.5	0.028	1.44	6.9	28.0
C0006810	0.03	26.21	4.3	21	0.26	2.2	2.25	12.88	0.13	1.9	0.028	1.61	13.4	1.8
C0006811	0.12	8.44	10.9	47	2.80	76.5	3.33	7.31	0.12	0.5	0.026	1.11	4.7	36.5
C0006812	0.06	6.72	9.5	49	2.25	71.3	2.55	5.80	0.10	0.3	0.028	1.11	3.9	35.5
C0006812PD	0.07	6.45	9.0	45	1.98	61.2	2.35	5.25	0.11	0.3	0.021	0.97	3.6	33.9
C0006813	0.05	9.42	9.1	34	3.05	42.4	2.97	7.95	0.12	0.4	0.027	1.34	5.1	37.6
C0006814	0.07	12.53	24.9	49	5.59	151.0	5.90	11.26	0.13	0.5	0.043	2.21	6.9	18.8
C0006815	0.06	21.22	15.5	40	8.96	59.9	5.65	13.95	0.13	0.9	0.057	2.80	12.2	14.4
C0006816	0.10	18.02	22.2	82	8.61	137.7	5.93	13.86	0.14	0.8	0.061	2.99	9.8	19.5
C0006817	0.05	15.59	20.3	53	6.44	121.4	5.10	11.97	0.12	0.6	0.040	2.42	8.6	20.9
C0006818	0.09	8.59	10.4	44	3.20	65.4	3.24	7.73	0.11	0.3	0.029	1.36	4.5	37.6
C0006819	0.04	13.14	19.8	48	4.85	87.9	4.42	10.00	0.11	0.6	0.040	2.01	7.0	22.2
C0006820	0.05	12.30	17.1	45	5.03	66.5	4.49	10.18	0.13	0.5	0.039	1.92	6.4	21.5
C0006821	0.05	11.82	13.7	46	5.29	55.1	4.68	11.09	0.12	0.6	0.038	1.93	6.2	26.6
C0006822	0.09	3.86	6.0	36	2.27	29.2	1.80	4.67	0.11	0.3	0.021	0.86	1.8	28.9
C0006823	0.04	6.54	0.6	28	0.29	3.1	0.39	0.78	0.10	<0.1	0.007	0.16	4.1	16.8
C0006824	<0.02	4.42	1.6	21	0.99	5.3	0.69	2.86	0.09	0.2	0.015	0.53	2.4	21.8
C0006825	0.02	3.87	0.8	20	0.45	4.5	0.38	1.19	0.10	<0.1	0.009	0.21	2.3	18.9
C0006826	0.07	12.95	6.2	31	2.65	11.1	2.59	10.67	<0.05	0.9	0.058	1.14	5.9	27.7
C0006827	0.04	16.27	3.8	35	2.25	1.9	1.94	9.26	0.07	0.7	0.045	0.95	7.2	22.8
C0006828	0.02	48.06	8.4	23	3.09	3.1	2.39	12.10	0.11	0.7	0.024	1.44	25.4	22.0
C0006829	0.04	47.84	8.4	22	3.08	3.4	2.71	12.84	0.08	0.9	0.026	1.56	23.4	16.6
C0006830	0.03	13.01	4.2	22	1.87	3.1	1.49	6.01	0.07	0.3	0.019	0.99	6.6	19.2

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
DUP C0006598	8.16	12.82	44.3	24	8.78	1154.3	10.29	11.69	0.20	0.6	0.144	1.04	5.9	53.6
DUP C0006627	4.70	18.21	11.4	9	12.16	199.0	3.00	15.79	0.10	1.1	0.090	2.42	6.9	30.0
DUP C0006671	2.29	19.39	23.8	35	2.82	178.6	5.54	14.10	0.13	1.0	0.127	1.21	9.1	32.6
DUP C0006717	0.32	16.99	32.5	48	4.84	254.2	5.99	14.72	0.08	1.0	0.070	0.93	7.7	27.2
DUP C0006733	1.39	19.61	31.3	32	1.56	240.3	6.57	12.79	0.06	0.9	0.069	0.58	10.5	24.1
DUP C0006772	0.04	15.58	10.1	31	3.50	18.3	4.22	14.18	0.07	0.7	0.074	2.08	6.7	38.8
DUP C0006612														
DUP C0006645														
DUP C0006684														
DUP C0006731														
DUP C0006745														
DUP C0006806														
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK														
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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
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Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
STD BLANK														
STD OREAS 601	7.89	63.24	5.4	44	6.56	1033.3	2.51	20.72	0.14	4.6	1.756	2.19	29.6	20.8
STD OREAS 601	7.77	62.37	5.4	40	6.89	1006.3	2.53	20.53	0.14	4.4	1.762	2.18	30.9	20.8
STD OREAS 24b	0.05	84.71	16.8	115	10.74	38.1	4.45	20.00	0.12	3.9	0.075	2.82	42.1	51.7
STD OREAS 24b	0.05	87.55	16.3	118	10.78	37.5	4.59	19.89	0.11	4.1	0.074	2.83	43.3	48.5
STD OREAS 601	7.24	60.43	5.3	44	6.73	997.1	2.47	21.34	0.14	4.5	1.785	2.10	30.5	21.4
STD OREAS 24b	0.04	87.20	15.8	119	10.46	36.3	4.38	20.27	0.17	4.0	0.078	2.82	43.1	51.0
STD MP-1b														
STD OxA147														
STD OxG140														
STD OxD151														
STD OxN155														
STD OxD151														
STD OxK160														
STD OxQ115														

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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	0.46	585	3.97	2.8	6.1	6.2	401	4.7	36.3	<0.002	0.01	<0.5	6.2	<1
Granite Blank	0.47	590	4.19	2.9	6.2	6.3	410	2.8	38.7	<0.002	<0.01	<0.5	6.6	<1
C0006591	3.00	2095	7.04	1.2	4.8	6.9	1761	23.1	63.3	0.007	1.21	9.7	34.8	12
C0006592	3.49	5259	53.87	<0.2	3.9	6.2	1791	196.1	62.1	0.010	2.17	15.2	32.0	10
C0006593	3.89	6229	76.19	<0.2	2.6	17.4	1392	535.4	26.2	0.027	4.38	17.6	31.4	30
C0006594	2.96	3231	8.75	0.9	4.7	9.0	1837	113.4	82.3	0.008	0.92	8.5	38.0	9
C0006595	1.00	4620	316.90	<0.2	5.6	68.6	926	29.9	66.8	0.163	3.97	10.7	7.7	3
C0006596	2.60	1256	15.76	2.2	4.7	17.2	1741	27.7	26.1	0.017	3.23	11.8	35.8	23
C0006597	2.88	1256	12.21	2.4	4.9	25.9	1778	24.8	12.6	0.012	3.75	7.7	38.8	35
C0006597PD	2.89	1258	11.99	2.4	4.9	23.7	1816	24.8	13.0	0.012	3.79	7.9	38.7	36
C0006598	2.36	1889	6.05	0.6	3.2	18.5	1280	83.1	49.6	0.009	5.62	11.5	25.5	35
C0006599	2.40	1295	5.13	1.3	4.4	13.1	1601	22.7	10.0	0.009	2.51	7.8	34.1	13
C0006600	0.60	663	4.48	3.1	6.1	2.2	452	3.4	32.5	0.002	0.03	<0.5	7.5	<1
C0006601	3.64	5428	9.04	<0.2	4.4	17.7	1552	322.0	60.1	0.011	1.16	26.5	30.0	10
C0006602	2.72	2743	4.88	0.6	4.9	11.7	1820	18.9	122.6	0.004	0.98	13.9	37.1	3
C0006603	3.54	4490	12.34	<0.2	4.4	11.1	2011	38.0	93.6	0.019	0.41	9.0	34.5	4
C0006604	3.79	7172	6.50	<0.2	4.5	6.0	1472	73.7	58.4	0.010	1.32	10.9	34.5	5
C0006605	1.80	967	172.56	2.0	5.4	145.9	783	3590.1	44.6	0.142	3.13	234.4	10.4	9
C0006606	2.81	1393	3.56	2.8	4.9	18.8	1743	10.0	30.8	0.024	1.88	11.5	32.5	11
C0006607	2.80	1134	2.95	3.0	5.1	18.3	1740	9.8	23.0	0.018	2.56	9.0	34.9	17
C0006608	2.66	2359	2.45	1.5	4.2	17.5	1499	168.5	46.9	0.008	4.22	12.8	31.4	28
C0006609	2.94	4372	7.17	1.1	4.1	11.9	1434	352.5	34.6	0.015	2.76	11.3	30.3	20
C0006610	0.59	654	3.82	3.1	5.8	1.7	456	2.7	31.4	<0.002	0.03	<0.5	7.1	<1
C0006611	2.81	1661	16.95	2.7	4.6	10.8	1769	33.6	16.8	0.026	1.16	5.6	32.4	10
C0006612	3.02	1718	4.52	2.5	4.8	24.6	1746	16.7	24.1	0.008	1.18	8.9	33.1	10

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0006613	2.69	1569	2.75	3.5	4.8	13.2	1758	9.5	24.8	0.005	1.73	7.5	30.4	12
C0006614	3.53	7725	12.38	<0.2	3.2	13.9	1157	351.1	13.2	0.017	5.23	13.0	23.1	26
C0006615	3.82	6850	3.15	<0.2	4.6	14.4	1649	155.3	60.6	0.020	1.89	11.1	34.2	9
C0006616	5.17	10178	2.00	<0.2	4.5	16.1	1654	193.3	5.4	0.007	2.62	4.5	35.7	9
C0006617	2.90	2387	5.74	1.9	4.4	18.9	1576	66.3	41.6	0.009	2.40	8.3	33.2	18
C0006618	2.89	1134	24.83	2.7	4.8	23.9	1765	26.0	32.9	0.028	2.32	6.6	38.3	20
C0006619	3.37	1932	68.74	0.9	4.3	201.6	1846	169.1	41.6	0.068	5.08	20.0	38.0	43
C0006620	3.27	1969	62.62	0.8	4.0	214.2	1713	193.5	36.9	0.063	5.56	20.8	35.8	47
C0006621	2.95	1275	13.74	2.6	4.7	30.5	1682	40.3	31.4	0.013	3.34	7.8	35.8	21
C0006622	3.12	7330	55.20	<0.2	3.0	28.5	1050	193.8	33.9	0.043	3.16	13.0	23.9	24
C0006622PD	3.34	7328	53.34	<0.2	3.1	24.5	1051	184.9	33.3	0.039	3.32	11.6	24.0	23
C0006623	3.28	976	4.80	2.9	4.7	9.3	1693	16.7	28.6	0.003	2.24	5.0	35.9	17
C0006624	3.23	1181	4.72	2.4	4.5	12.6	1699	8.7	38.2	0.005	2.58	8.0	39.0	20
C0006625	3.25	1152	3.14	2.5	4.5	13.1	1682	8.1	38.7	0.004	2.58	8.4	39.4	21
C0006626	3.22	6724	6.92	<0.2	3.1	11.2	1165	269.6	14.2	0.018	6.43	28.0	23.7	39
C0006627	1.43	968	24.24	1.9	7.0	6.4	1186	16.1	102.5	0.150	1.14	7.4	17.3	8
C0006628	2.92	1501	24.96	1.4	5.5	32.3	1465	54.6	63.4	0.102	2.29	17.2	28.9	18
C0006629	2.10	1012	7.06	2.6	7.7	3.5	1145	42.7	53.7	0.033	0.91	3.4	26.6	7
C0006630	2.95	755	2.44	3.2	5.1	5.9	437	21.6	26.7	0.013	1.55	2.3	47.4	12
C0006631	2.96	929	5.88	2.7	4.3	12.6	198	73.2	18.7	0.028	2.34	2.4	46.7	20
C0006632	2.68	883	3.99	2.2	4.2	25.4	1548	107.5	12.2	0.025	4.02	4.5	37.3	29
C0006633	3.36	1077	23.46	2.8	4.9	21.1	1686	23.4	25.2	0.046	1.34	2.4	40.6	10
C0006634	2.57	1758	23.12	1.0	6.3	25.5	1348	111.5	79.6	0.024	2.04	3.3	31.9	23
C0006635	1.34	1402	56.49	1.4	4.0	119.4	658	2264.9	54.1	0.023	1.85	73.3	11.4	4
C0006636	1.20	907	4.04	<0.2	1.5	392.2	400	575.0	10.4	0.011	>10	3.0	17.1	205

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
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Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0006637	0.71	646	1.74	0.7	1.4	279.6	418	1654.0	2.8	0.004	>10	6.1	11.0	225
C0006638	3.71	1023	2.78	2.9	5.0	12.3	1706	10.5	21.4	0.002	1.77	2.6	40.3	4
C0006639	2.67	810	3.21	2.9	5.6	10.9	1572	8.9	21.9	0.003	2.49	3.2	35.7	6
C0006640	0.61	647	4.22	3.0	6.3	1.7	438	3.0	33.9	<0.002	0.03	<0.5	7.4	<1
C0006641	3.17	2761	231.28	0.3	2.6	23.0	1793	101.4	44.5	0.322	1.43	34.1	23.9	12
C0006642	2.70	1297	57.60	2.3	4.9	22.7	1648	10.3	39.3	0.082	1.92	20.8	33.0	11
C0006643	1.98	1341	2.87	1.2	4.0	10.4	1487	7.7	5.3	0.004	3.04	6.1	26.3	5
C0006644	1.15	1062	1.36	0.6	3.1	8.7	1183	4.4	1.9	0.004	2.59	6.8	20.4	5
C0006645	1.26	1083	1.24	0.7	3.3	8.7	1243	4.2	2.0	0.003	2.44	6.5	20.7	4
C0006646	1.87	1072	1.70	1.8	3.8	11.7	1358	18.9	3.8	0.004	2.53	5.3	25.2	6
C0006647	2.77	1234	2.94	2.6	4.8	13.5	1622	7.5	17.5	0.007	2.59	5.8	29.9	6
C0006648	2.68	1195	7.20	2.4	5.0	11.9	1773	4.4	22.7	0.004	2.12	2.9	33.3	3
C0006649	2.81	1297	13.25	2.1	5.2	11.5	1886	17.4	12.3	0.014	1.73	7.4	33.8	4
C0006650	2.50	952	11.27	2.5	4.8	17.0	1743	7.1	9.9	0.006	3.92	3.6	30.8	8
C0006651	2.43	1170	2.67	1.5	3.7	10.3	1374	10.2	22.2	0.006	2.69	6.7	27.8	6
C0006652	2.86	958	3.40	2.3	4.4	13.5	1700	7.5	11.5	0.005	3.06	3.8	32.3	8
C0006653	2.86	821	7.41	2.7	4.7	16.0	1662	14.7	10.6	0.006	3.36	4.5	33.0	10
C0006654	2.89	829	20.58	2.0	4.0	14.6	1535	19.8	28.3	0.014	3.03	3.1	35.1	10
C0006655	3.03	862	20.20	2.1	4.2	14.7	1580	19.9	29.6	0.014	3.02	3.0	36.5	10
C0006656	3.30	864	3.57	2.4	4.3	13.2	1643	11.1	23.1	0.004	2.54	3.8	38.4	8
C0006657	3.23	801	7.31	2.3	4.3	17.0	1556	13.7	25.1	0.009	2.52	4.5	43.9	11
C0006658	2.80	569	13.90	2.3	3.7	66.9	1463	21.7	7.9	0.019	4.90	7.2	35.5	26
C0006659	3.07	725	8.24	2.7	4.5	21.7	1617	6.9	18.2	0.013	2.51	5.5	37.5	10
C0006660	2.94	913	5.56	2.5	5.6	13.3	1602	45.0	31.8	0.004	2.15	6.5	39.1	7
C0006661	3.16	717	10.10	2.6	4.8	17.9	1417	7.7	21.7	0.012	2.63	6.2	40.5	13

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0006662	3.34	621	35.97	2.8	6.2	14.8	1449	15.2	29.2	0.031	2.02	5.7	41.9	15
C0006663	2.32	793	9.01	1.6	5.6	14.7	1457	17.4	57.4	0.008	1.74	15.3	28.7	6
C0006664	3.35	916	1.31	2.3	4.7	16.6	1749	8.6	16.3	0.005	2.78	6.0	45.0	5
C0006665	1.01	4360	322.73	<0.2	5.3	64.9	878	29.0	67.1	0.143	3.87	10.1	7.8	3
C0006666	3.44	1578	11.68	0.7	4.3	38.8	1504	302.1	26.3	0.019	5.32	11.0	31.2	34
C0006667	3.14	1020	1.60	1.9	3.8	17.3	1474	32.2	8.4	0.007	3.38	6.8	40.6	5
C0006668	2.59	1037	2.90	2.8	4.3	17.2	1607	16.0	13.4	0.004	3.52	7.0	44.0	4
C0006669	3.10	1347	1.16	1.7	4.1	14.4	1529	14.8	54.1	0.002	2.82	6.8	43.1	3
C0006670	0.53	619	4.45	3.0	6.0	1.5	396	3.0	32.6	<0.002	0.03	<0.5	7.0	<1
C0006671	2.73	1068	1.69	2.9	5.4	10.4	1454	71.7	36.2	<0.002	2.14	5.2	35.2	3
C0006672	2.00	595	2.15	2.8	7.9	2.7	1378	12.0	62.9	<0.002	0.50	2.1	17.1	<1
C0006673	3.29	1119	1.22	2.7	4.5	15.0	1650	9.9	21.7	0.002	3.15	8.1	45.2	2
C0006674	3.70	1955	1.37	1.4	4.3	29.0	1538	55.2	53.8	0.003	4.48	10.1	41.7	11
C0006675	3.96	2014	1.18	1.6	4.6	22.2	1626	30.7	44.5	0.002	3.70	9.0	46.3	7
C0006676	2.51	2174	11.94	<0.2	7.2	14.9	1221	114.9	205.4	0.011	0.76	7.7	17.6	4
C0006677	2.89	2995	9.28	0.6	6.0	20.8	1363	56.4	141.3	0.009	1.71	17.3	26.4	4
C0006678	3.34	5956	75.15	<0.2	1.6	109.2	2631	248.5	5.7	0.119	>10	18.2	29.8	33
C0006679	4.40	6655	74.86	<0.2	2.9	71.2	1299	278.0	2.7	0.073	>10	16.9	33.3	44
C0006680	4.64	6907	73.85	<0.2	3.0	65.8	1434	265.2	2.6	0.075	>10	16.2	34.9	40
C0006681	2.31	7867	230.40	<0.2	0.7	73.1	2109	298.1	1.3	0.279	8.30	21.2	25.9	24
C0006682	1.35	4325	173.76	<0.2	0.5	118.2	5623	462.2	1.0	0.185	>10	22.8	28.6	53
C0006683	3.26	2226	2.97	2.0	4.5	28.2	1572	16.4	43.7	0.006	2.02	5.4	34.7	4
C0006684	3.00	1325	1.86	2.4	4.8	14.3	1608	6.9	40.3	0.003	1.49	2.4	35.2	2
C0006685	2.85	979	2.50	2.8	5.6	12.6	1645	6.4	27.7	0.008	1.42	3.6	35.2	2
C0006686	2.93	992	1.92	3.1	4.9	12.0	1733	8.4	37.5	0.003	1.59	4.5	35.8	1

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0006687	3.21	1968	2.31	2.5	4.7	17.7	1717	58.4	36.9	0.006	1.43	4.0	36.5	2
C0006688	2.25	4447	10.64	<0.2	0.7	64.8	1211	223.4	2.5	0.018	6.96	15.1	17.0	20
C0006689	2.84	1480	1.45	1.9	4.1	23.6	1458	22.9	38.9	0.006	1.47	9.0	29.8	3
C0006690	2.78	1026	1.54	2.8	5.0	14.5	1705	7.8	24.9	<0.002	2.07	7.8	32.8	<1
C0006691	2.76	1004	1.40	2.5	5.1	13.1	1773	5.3	22.5	0.003	1.49	5.1	35.7	2
C0006692	2.63	951	1.81	2.4	4.8	12.3	1677	6.1	19.4	0.006	1.74	5.0	35.6	2
C0006693	2.67	1005	1.57	2.6	4.8	12.0	1579	14.3	35.3	0.006	1.66	5.2	34.7	3
C0006694	2.73	1045	1.07	2.6	4.8	13.9	1672	10.7	21.0	0.004	1.05	4.3	38.5	2
C0006695	1.80	948	174.19	1.7	5.4	146.2	787	3516.1	46.2	0.139	3.03	228.5	11.0	9
C0006696	1.85	1280	1.54	0.9	3.7	19.6	1181	82.7	9.0	0.006	2.19	7.1	24.9	4
C0006697	2.37	944	1.33	2.6	4.7	14.4	1696	13.8	31.6	0.008	2.17	4.8	40.0	5
C0006698	2.70	1022	1.07	2.3	4.3	14.3	1622	12.3	34.4	0.005	1.95	6.2	40.1	4
C0006699	2.14	669	1.70	1.2	3.6	2.3	1315	4.3	46.2	0.002	0.14	5.8	34.3	<1
C0006700	0.61	650	4.67	2.7	5.8	2.1	424	2.5	31.7	<0.002	0.02	<0.5	7.9	<1
C0006701	3.13	817	1.35	2.3	4.3	15.9	1632	6.8	22.8	0.005	1.04	3.8	42.6	2
C0006702	2.21	706	1.23	1.8	3.2	12.5	1303	10.1	25.7	0.004	1.17	6.0	33.2	2
C0006702PD	2.28	722	1.40	1.8	3.3	13.1	1325	9.8	28.6	0.005	1.19	6.2	34.0	2
C0006703	2.96	751	1.08	2.1	4.2	12.5	1628	7.8	41.5	0.004	1.12	5.2	41.1	2
C0006704	3.37	782	0.83	1.1	4.1	1.9	110	14.1	125.7	<0.002	0.07	2.8	45.8	<1
C0006705	2.59	867	1.23	0.4	2.6	4.3	248	18.6	99.2	0.004	1.23	4.5	37.1	1
C0006706	1.06	440	1.30	1.7	3.9	3.4	74	8.6	161.5	0.002	0.83	3.9	9.9	1
C0006707	3.31	876	1.17	1.6	4.1	4.6	359	60.6	84.5	0.003	0.40	3.9	47.6	<1
C0006708	2.18	1770	0.67	<0.2	2.5	1.8	492	13.6	109.9	0.003	0.25	2.6	29.7	<1
C0006709	3.25	898	1.31	1.3	4.2	3.1	2715	30.5	103.4	0.003	0.34	2.7	41.8	<1
C0006710	1.01	4631	311.96	<0.2	5.7	62.0	936	29.9	67.9	0.159	3.92	10.6	8.1	4

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0006711	2.06	965	1.94	0.6	5.0	3.6	1354	47.9	172.5	0.002	1.72	4.6	26.6	<1
C0006712	0.58	646	3.94	2.7	5.7	1.8	444	2.7	32.6	0.002	0.02	<0.5	7.6	<1
C0006713	3.23	1292	1.43	1.2	4.5	2.3	4047	140.5	81.8	<0.002	0.45	2.8	42.0	<1
C0006714	2.88	735	1.88	1.6	4.3	16.6	2225	21.7	57.4	0.010	1.47	4.3	40.5	4
C0006715	3.07	771	0.77	2.1	4.2	25.7	1764	11.3	38.8	0.009	1.42	3.9	41.3	3
C0006716	2.21	935	0.54	1.8	2.8	20.1	1087	13.4	14.5	0.006	2.44	9.2	30.3	4
C0006717	3.38	866	0.88	2.5	4.2	16.1	1609	14.2	32.4	0.003	1.98	4.5	42.3	3
C0006718	1.21	842	0.45	1.3	1.9	5.6	751	5.8	17.0	<0.002	2.12	9.4	20.4	<1
C0006719	0.66	1507	0.17	0.6	0.8	3.9	333	3.8	8.4	<0.002	1.06	4.6	9.4	<1
C0006720	0.62	1565	0.12	0.6	0.8	4.0	328	3.8	8.0	<0.002	1.07	4.6	8.9	<1
C0006721	1.69	912	0.44	1.6	2.4	8.6	895	6.8	23.1	<0.002	1.25	5.2	24.6	1
C0006722	0.60	1459	0.21	0.8	1.1	4.5	395	3.3	8.3	<0.002	1.38	5.0	11.4	<1
C0006723	3.34	939	0.73	2.4	4.1	15.1	1629	15.2	36.6	0.002	1.57	5.8	42.8	2
C0006724	3.49	953	0.68	2.5	4.1	18.4	1551	23.4	26.1	0.002	1.75	5.9	41.4	3
C0006725	3.60	982	0.75	2.9	4.3	21.8	1604	16.1	32.1	0.002	1.80	6.3	41.9	3
C0006726	3.06	784	0.65	2.4	4.3	13.9	1623	32.7	43.6	<0.002	0.70	4.8	39.8	<1
C0006727	2.89	960	0.76	2.3	4.6	13.7	1660	3.9	53.3	<0.002	1.36	4.8	39.7	<1
C0006727PD	2.90	948	1.06	2.4	4.5	13.0	1720	3.4	53.7	<0.002	1.21	4.2	38.6	<1
C0006728	0.75	1167	0.95	1.6	2.3	7.4	890	5.2	29.6	<0.002	4.11	12.3	20.4	1
C0006729	0.23	1243	0.46	0.3	0.7	2.6	297	2.7	9.6	<0.002	1.35	5.0	7.4	<1
C0006730	1.75	1017	0.78	2.2	4.0	10.3	1503	4.4	82.0	<0.002	0.64	3.6	38.0	<1
C0006731	3.23	940	1.42	2.3	4.5	16.2	1791	18.6	65.2	0.003	2.20	8.9	40.0	3
C0006732	2.76	1048	1.14	2.4	4.0	13.1	1579	20.5	41.6	<0.002	3.68	13.8	42.3	3
C0006733	2.64	939	1.11	2.4	3.6	13.4	1430	37.2	14.9	0.002	3.37	10.8	36.2	3
C0006734	2.88	946	0.94	2.2	3.9	15.2	1598	31.5	43.3	0.006	3.06	9.8	42.6	3

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0006735	1.81	969	176.51	1.9	5.3	148.1	775	3651.2	45.0	0.149	3.10	242.9	10.1	8
C0006736	2.64	1290	76.42	0.6	3.3	23.9	1822	31.2	76.7	0.062	2.44	29.6	31.7	4
C0006737	3.25	803	103.40	1.8	3.8	25.4	1644	10.5	62.5	0.097	3.87	6.5	39.0	9
C0006738	3.40	720	8.10	2.3	4.2	14.2	1775	14.2	46.5	0.016	1.91	6.1	42.2	5
C0006739	1.55	535	1.18	1.1	1.7	3.4	696	15.8	12.2	0.003	0.19	4.0	20.1	<1
C0006740	0.64	661	4.60	3.0	5.7	2.3	457	2.6	31.6	<0.002	0.01	<0.5	7.6	<1
C0006741	2.71	642	4.22	2.0	4.3	13.4	1749	18.1	62.4	0.013	2.28	4.8	42.3	5
C0006742	2.37	644	41.65	1.0	4.2	32.4	1713	14.2	105.5	0.044	4.77	5.8	40.1	12
C0006743	1.00	312	137.92	<0.2	0.9	226.5	1190	24.8	16.9	0.146	>10	6.8	9.5	41
C0006744	2.64	792	6.00	1.7	3.9	29.9	1772	21.9	66.1	0.021	4.56	5.9	37.2	10
C0006745	2.58	820	8.37	1.4	3.8	37.0	1881	27.5	78.3	0.024	5.56	6.6	35.5	13
C0006746	2.87	838	1.46	1.4	4.3	17.3	2154	14.1	106.6	0.007	2.51	5.1	37.0	6
C0006747	2.97	876	0.79	2.0	4.1	5.9	1609	33.7	56.8	<0.002	0.59	5.4	35.1	1
C0006748	3.27	952	2.28	1.7	4.0	87.4	1419	19.9	72.7	0.005	2.09	5.4	37.2	3
C0006749	3.59	791	1.89	1.8	3.6	19.4	1438	4.9	35.5	0.002	0.25	3.5	37.7	<1
C0006750	2.84	768	0.60	1.2	3.0	36.4	1115	15.4	30.5	<0.002	1.20	6.9	30.5	1
C0006751	2.14	551	1.13	1.9	4.6	43.2	1627	21.1	40.0	0.003	4.30	4.4	32.2	6
C0006751PD	2.10	546	1.18	1.6	4.7	46.5	1659	19.6	44.4	0.003	4.54	4.6	31.2	6
C0006752	2.12	571	1.02	3.0	4.5	14.0	1725	64.4	10.8	<0.002	2.81	4.5	31.5	5
C0006753	2.85	745	11.88	0.9	4.0	19.1	2045	10.7	126.1	0.017	3.45	5.2	35.3	7
C0006754	1.82	861	1.94	<0.2	1.4	8.7	455	21.5	19.5	<0.002	0.51	6.1	11.8	1
C0006755	1.99	790	1.69	0.4	1.8	10.8	636	20.8	24.0	<0.002	0.38	6.4	14.7	1
C0006756	2.46	837	0.56	0.6	3.1	11.7	1159	43.6	48.8	<0.002	0.24	6.4	28.3	1
C0006757	1.95	1115	0.64	1.2	4.1	7.6	1069	32.6	63.1	0.003	0.31	4.4	24.0	<1
C0006758	1.93	941	0.66	1.4	3.5	7.5	899	10.5	33.1	<0.002	0.41	4.8	20.5	<1

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Job Report Date: 08-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0006759	1.68	799	0.72	0.9	3.1	7.4	859	21.8	33.5	<0.002	0.27	5.2	19.1	<1
C0006760	2.35	1310	1.45	1.4	4.2	10.9	1224	35.3	51.9	0.003	0.49	5.7	29.8	1
C0006761	2.31	1132	0.98	1.3	4.6	14.3	1304	7.7	50.0	<0.002	0.22	4.1	29.7	<1
C0006762	2.32	1191	1.01	0.9	4.7	10.2	1297	9.5	61.2	<0.002	0.33	4.4	26.0	<1
C0006763	2.10	1247	5.77	0.9	4.4	10.3	1228	8.6	64.4	<0.002	1.04	5.1	23.5	<1
C0006764	1.77	1227	1.18	1.3	4.0	6.5	1176	7.1	60.7	<0.002	0.97	4.4	21.2	<1
C0006765	1.79	947	173.79	1.7	5.1	149.3	770	3557.2	43.6	0.140	2.99	229.0	10.1	8
C0006766	2.11	1237	17.56	1.5	4.4	6.3	1202	15.5	53.5	0.022	0.71	4.7	22.6	1
C0006767	1.93	725	1.51	1.4	4.5	8.4	1307	8.7	75.7	<0.002	0.87	5.8	22.7	2
C0006768	2.06	683	1.33	0.9	4.7	9.5	1431	29.7	93.3	0.002	1.23	5.3	25.9	2
C0006769	2.26	540	1.78	1.3	4.6	11.2	1242	17.2	69.9	0.002	0.41	4.3	26.0	1
C0006770	0.67	677	3.81	2.6	5.9	2.5	442	2.5	33.7	<0.002	0.01	<0.5	8.3	<1
C0006771	2.12	264	1.25	1.2	4.1	11.8	1093	13.9	69.2	0.003	0.39	5.0	23.1	1
C0006772	2.55	590	0.80	1.2	3.3	11.0	1157	181.3	76.1	<0.002	0.13	3.6	25.3	3
C0006773	2.24	563	2.38	0.5	2.5	9.7	932	>10000	62.0	<0.002	0.68	22.3	20.8	102
C0006774	2.31	400	1.97	0.4	2.7	10.8	991	6249.3	71.5	<0.002	0.44	11.6	22.7	74
C0006775	2.16	375	2.43	0.5	2.7	11.6	977	>10000	68.5	<0.002	0.82	13.7	22.3	117
C0006776	1.63	249	2.20	0.7	2.6	7.9	937	2004.8	63.5	<0.002	0.34	5.9	19.5	17
C0006777	1.95	345	2.73	0.3	2.4	8.7	917	1191.5	60.8	<0.002	0.32	5.5	19.4	22
C0006778	1.18	264	4.05	0.2	2.7	6.4	712	36.8	57.2	0.002	0.74	5.5	13.9	2
C0006779	1.10	402	4.25	1.7	3.4	9.1	822	19.1	42.0	0.006	0.30	3.2	14.7	<1
C0006780	1.05	408	3.57	1.5	3.4	7.8	776	12.9	41.7	0.004	0.35	2.9	13.3	<1
C0006781	1.22	422	3.16	1.5	3.9	7.5	938	7.1	63.2	0.008	0.24	2.5	16.1	<1
C0006782	1.42	542	2.81	2.0	9.0	9.7	1207	6.8	51.5	<0.002	0.38	2.6	12.6	<1
C0006783	1.58	625	2.53	2.1	3.8	11.3	1045	5.6	60.1	0.006	0.60	1.9	20.4	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0006784	2.01	651	2.25	2.2	4.6	13.9	1216	7.4	60.1	0.002	2.76	5.2	25.5	2
C0006785	1.17	703	2.64	1.1	2.8	8.7	712	10.6	57.8	<0.002	1.19	4.2	15.0	2
C0006786	1.66	589	2.03	0.6	2.7	13.8	759	30.3	48.0	<0.002	0.49	4.3	18.8	1
C0006787	0.39	171	4.37	<0.2	0.8	3.2	140	18.5	29.7	<0.002	0.42	3.2	5.3	<1
C0006788	1.06	512	3.55	<0.2	0.7	4.6	183	149.7	23.1	<0.002	0.18	4.1	5.9	4
C0006789	1.09	545	2.64	0.6	1.8	6.8	521	2.1	30.1	0.002	0.22	4.3	12.2	<1
C0006790	2.09	615	1.69	1.5	3.5	11.8	1010	2.5	53.3	0.003	0.39	3.5	23.4	<1
C0006791	2.63	947	1.90	1.4	4.1	13.7	1212	3.8	59.0	<0.002	1.45	4.2	30.1	<1
C0006792	1.43	624	2.52	<0.2	3.3	5.3	831	125.6	186.6	<0.002	0.53	5.5	19.4	2
C0006793	1.35	422	3.05	0.8	2.7	11.6	820	37.0	72.3	<0.002	2.13	7.5	19.2	1
C0006794	2.28	698	1.89	1.5	3.6	15.1	1179	11.4	71.2	0.003	0.81	4.0	23.4	1
C0006795	1.81	920	174.45	1.9	5.0	137.4	735	3523.8	44.4	0.128	3.00	241.5	9.8	7
C0006796	2.16	674	1.71	1.8	3.9	17.5	1103	6.3	65.3	0.002	0.85	4.0	24.1	1
C0006797	2.13	728	2.68	2.5	4.5	16.2	1243	4.3	72.2	0.003	0.82	3.4	26.7	1
C0006797PD	2.13	708	2.89	2.4	4.5	16.0	1305	3.5	74.7	0.005	0.74	3.3	26.8	1
C0006798	1.84	665	2.09	2.0	3.9	16.3	1141	5.6	66.2	0.002	0.94	4.5	24.9	1
C0006799	2.15	684	1.55	2.0	4.2	12.1	1272	3.7	76.5	<0.002	0.63	3.6	27.5	<1
C0006800	1.96	688	1.93	1.9	3.9	9.9	1139	7.5	65.5	0.002	0.34	3.1	24.9	<1
C0006801	0.92	644	2.71	0.4	3.1	13.1	879	6.3	59.3	0.003	2.71	5.9	17.9	2
C0006802	1.33	635	3.68	0.5	3.5	10.8	903	15.4	65.9	0.003	1.94	5.6	19.5	1
C0006803	1.83	809	4.26	0.5	3.5	11.7	924	11.6	85.7	0.003	1.39	4.6	18.8	1
C0006804	2.37	792	2.51	0.5	4.0	12.5	1042	5.6	121.4	<0.002	1.28	4.8	24.4	<1
C0006805	1.92	965	175.44	2.0	5.4	143.5	788	3700.8	47.4	0.124	3.18	234.6	10.4	8
C0006806	1.68	699	2.88	0.4	4.1	13.3	1076	6.2	79.0	0.013	1.85	4.7	23.8	1
C0006807	2.18	891	2.11	1.1	4.0	12.1	1117	3.3	79.0	0.004	0.73	3.5	23.3	<1

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Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0006808	1.61	637	2.66	0.6	2.8	9.5	683	4.6	48.2	<0.002	1.44	4.2	14.8	<1
C0006809	1.23	404	3.66	0.4	2.3	10.7	671	9.2	47.9	0.002	1.52	5.4	13.5	1
C0006810	0.60	658	3.94	3.3	6.2	2.0	431	2.9	34.8	<0.002	0.02	<0.5	7.4	<1
C0006811	1.19	356	3.28	0.3	2.2	8.1	565	17.4	40.6	<0.002	0.63	4.4	12.9	<1
C0006812	0.88	377	3.59	<0.2	1.5	6.4	383	9.5	48.1	<0.002	0.51	4.2	9.9	<1
C0006812PD	0.84	373	3.61	<0.2	1.3	6.3	312	7.8	40.0	0.002	0.46	4.4	9.2	<1
C0006813	1.08	502	2.08	<0.2	2.1	6.9	612	6.8	50.2	<0.002	0.31	5.5	12.6	<1
C0006814	2.25	954	3.67	0.2	3.1	13.9	1014	5.2	69.9	<0.002	1.27	4.5	18.3	<1
C0006815	2.14	782	2.39	0.8	4.1	10.6	1056	2.7	105.4	<0.002	0.39	3.2	22.8	<1
C0006816	1.97	683	1.88	0.8	3.7	13.7	1111	5.7	116.6	<0.002	1.19	5.0	22.0	<1
C0006817	1.51	570	2.12	1.3	4.4	15.6	1099	14.3	80.7	<0.002	0.98	4.1	22.8	<1
C0006818	1.11	498	3.87	0.5	2.4	8.7	596	4.7	42.4	<0.002	0.37	6.4	12.8	<1
C0006819	1.56	548	3.19	0.6	3.8	14.2	931	6.5	67.5	<0.002	0.74	4.1	18.1	<1
C0006820	1.63	584	2.68	0.7	3.7	13.1	936	4.6	64.0	<0.002	0.56	3.9	18.2	<1
C0006821	1.60	569	2.61	0.7	3.5	10.7	930	6.6	67.3	<0.002	0.62	4.1	19.7	<1
C0006822	0.55	238	4.82	<0.2	1.0	5.5	294	6.7	29.2	<0.002	0.29	5.2	6.5	<1
C0006823	0.16	268	1.52	<0.2	0.3	1.0	58	6.1	4.8	<0.002	0.02	2.8	1.0	<1
C0006824	0.36	240	1.84	<0.2	0.8	2.4	221	4.7	18.6	<0.002	0.03	2.7	3.5	<1
C0006825	0.15	168	2.21	<0.2	0.5	1.4	98	6.1	7.5	<0.002	0.02	2.7	1.4	<1
C0006826	1.32	512	2.47	2.2	4.0	6.6	971	3.5	43.3	<0.002	0.15	2.6	18.6	<1
C0006827	1.16	437	5.03	2.2	4.1	5.2	902	2.2	35.3	<0.002	0.06	2.4	14.7	<1
C0006828	0.88	369	3.02	1.1	10.5	6.7	1267	4.3	46.9	<0.002	0.16	2.4	6.0	<1
C0006829	0.96	389	2.49	1.2	11.7	7.2	1366	3.6	50.4	<0.002	0.24	2.3	6.1	<1
C0006830	0.59	321	3.55	<0.2	3.1	4.1	499	1.5	33.0	<0.002	0.05	2.1	5.3	<1

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
DUP C0006598	2.35	1888	6.28	0.6	3.2	18.6	1269	80.9	49.7	0.007	5.65	11.7	25.0	35
DUP C0006627	1.43	968	25.18	1.9	7.0	6.6	1178	16.0	108.9	0.156	1.16	7.6	17.7	8
DUP C0006671	2.75	1078	1.77	2.9	5.3	10.0	1449	73.0	35.9	0.003	2.16	5.3	33.1	3
DUP C0006717	3.37	867	0.78	2.5	4.2	16.5	1611	14.1	32.8	0.002	1.97	4.4	43.7	3
DUP C0006733	2.67	947	1.07	2.4	3.7	13.2	1426	38.7	14.9	<0.002	3.37	10.4	37.0	3
DUP C0006772	2.54	587	0.76	1.2	3.3	10.9	1157	182.9	73.7	<0.002	0.14	3.3	24.8	3
DUP C0006612														
DUP C0006645														
DUP C0006684														
DUP C0006731														
DUP C0006745														
DUP C0006806														
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK														
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Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
STD BLANK														
STD OREAS 601	0.39	480	4.07	1.5	12.5	25.0	467	352.1	95.2	0.003	1.08	31.3	4.8	12
STD OREAS 601	0.39	480	3.92	1.4	12.5	24.8	470	342.3	97.7	<0.002	1.08	32.3	4.7	12
STD OREAS 24b	1.63	439	3.98	0.8	15.0	59.5	705	22.0	166.4	<0.002	0.19	1.0	14.5	<1
STD OREAS 24b	1.64	440	4.10	0.8	14.5	59.3	700	22.5	164.2	0.002	0.19	1.0	14.2	<1
STD OREAS 601	0.38	486	4.13	1.5	13.1	24.6	471	344.9	95.5	<0.002	1.10	31.2	4.7	11
STD OREAS 24b	1.65	434	3.88	0.8	15.2	59.1	672	22.3	172.1	<0.002	0.19	1.0	15.4	<1
STD MP-1b														
STD OxA147														
STD OxG140														
STD OxD151														
STD OxN155														
STD OxD151														
STD OxK160														
STD OxQ115														

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TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
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Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.9	219.6	0.49	<0.05	2.6	0.20	0.16	1.1	34	1.2	15.2	38	53.2
Granite Blank	0.9	218.2	0.48	<0.05	2.9	0.21	0.15	1.3	36	1.2	16.1	33	58.0
C0006591	7.7	552.6	0.30	0.08	1.7	0.38	0.84	0.7	308	3.0	15.1	202	21.8
C0006592	8.4	149.7	0.24	0.82	1.8	0.31	0.91	0.9	323	5.2	12.4	8406	19.0
C0006593	8.1	159.9	0.17	0.17	1.4	0.23	0.45	0.7	318	3.4	10.8	4704	13.1
C0006594	6.1	369.4	0.30	<0.05	1.6	0.41	1.07	0.8	324	2.5	15.6	1018	24.2
C0006595	12.3	188.6	0.46	1.59	6.7	0.29	0.31	59.4	117	178.0	17.2	43	102.6
C0006596	5.4	589.0	0.29	0.25	1.6	0.39	0.34	0.9	294	2.5	15.3	163	24.4
C0006597	7.8	489.3	0.31	0.08	1.7	0.41	0.17	0.9	327	2.4	17.3	338	28.4
C0006597PD	7.9	504.3	0.30	0.41	1.7	0.42	0.17	0.9	329	2.2	17.5	309	27.6
C0006598	4.0	360.3	0.21	0.33	1.1	0.27	0.77	0.6	206	2.5	11.5	549	14.9
C0006599	5.7	188.8	0.27	0.18	1.5	0.38	0.18	0.9	288	1.3	15.4	136	23.7
C0006600	0.9	213.7	0.49	<0.05	3.0	0.23	0.14	1.3	40	0.4	17.1	39	55.4
C0006601	4.0	250.0	0.28	0.35	1.4	0.36	0.75	0.9	243	2.9	11.9	2243	23.2
C0006602	5.1	177.5	0.30	0.08	1.5	0.46	1.44	0.9	299	3.0	14.3	338	25.0
C0006603	8.8	147.9	0.28	<0.05	1.4	0.42	1.22	0.9	310	3.8	13.7	1069	21.1
C0006604	6.9	144.3	0.32	0.08	1.4	0.38	0.85	0.8	273	4.0	11.0	1826	20.1
C0006605	5.1	359.4	0.42	0.47	3.8	0.32	3.73	2.2	115	16.0	14.4	5813	56.9
C0006606	2.1	701.8	0.30	0.17	1.7	0.40	0.43	0.8	269	1.0	15.8	163	27.8
C0006607	2.2	756.3	0.31	<0.05	1.8	0.44	0.32	0.9	283	0.8	16.6	143	26.4
C0006608	3.7	561.7	0.27	0.25	1.5	0.40	0.76	0.7	255	1.3	15.1	862	21.8
C0006609	3.9	422.1	0.25	0.42	1.4	0.38	0.55	0.8	252	1.6	16.3	2332	21.2
C0006610	0.9	216.7	0.46	<0.05	2.9	0.22	0.14	1.3	42	0.4	16.6	36	55.8
C0006611	3.5	536.0	0.29	<0.05	1.6	0.39	0.20	0.8	286	0.8	15.3	125	24.0
C0006612	2.3	546.9	0.30	<0.05	1.6	0.40	0.32	0.8	287	0.9	15.1	65	27.8

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006613	2.8	585.0	0.30	0.18	1.6	0.41	0.32	0.7	269	0.8	16.0	67	25.2
C0006614	4.7	149.5	0.20	0.26	1.1	0.27	0.26	0.7	187	3.1	11.8	>10000	16.1
C0006615	5.1	126.3	0.28	0.17	1.6	0.43	0.89	1.0	282	3.1	14.3	4635	25.4
C0006616	5.4	104.9	0.28	0.17	1.6	0.45	0.12	0.8	297	4.3	12.5	3268	24.9
C0006617	3.5	622.6	0.27	0.36	1.6	0.44	0.55	0.8	286	1.2	16.5	504	26.3
C0006618	5.3	804.4	0.30	0.52	1.7	0.48	0.41	0.9	304	1.1	18.9	477	27.9
C0006619	3.7	369.7	0.25	1.21	1.6	0.42	0.71	0.9	321	5.8	19.0	1491	18.3
C0006620	3.5	355.1	0.24	1.16	1.6	0.39	0.64	0.8	316	5.5	17.5	1753	16.9
C0006621	7.6	556.8	0.28	0.71	1.6	0.46	0.45	0.8	298	1.1	16.9	152	28.3
C0006622	5.4	225.8	0.18	0.27	1.0	0.29	0.49	0.7	236	3.6	10.1	2460	15.3
C0006622PD	5.1	219.1	0.46	0.18	1.8	0.29	0.47	0.6	237	3.5	9.5	2747	15.7
C0006623	3.2	628.5	0.52	0.25	2.0	0.48	0.33	0.8	314	0.6	17.2	65	30.4
C0006624	4.4	621.1	0.45	0.31	1.8	0.50	0.46	0.8	320	1.0	18.4	66	32.0
C0006625	4.3	635.2	0.45	0.40	1.8	0.49	0.49	0.8	323	0.8	18.1	60	30.0
C0006626	4.1	298.7	0.34	0.49	1.3	0.31	0.32	0.7	210	3.7	8.9	7461	15.0
C0006627	3.4	327.9	0.59	0.26	2.3	0.48	1.32	1.1	153	2.9	21.3	340	30.6
C0006628	8.4	372.2	0.50	1.24	1.9	0.47	0.73	1.0	251	6.0	18.8	237	28.2
C0006629	4.1	661.1	0.73	0.13	2.0	0.51	0.62	1.1	197	2.4	20.8	304	34.7
C0006630	3.5	753.7	0.47	0.48	1.4	0.52	0.25	0.6	214	0.7	17.4	75	36.0
C0006631	4.6	638.1	0.36	0.56	1.2	0.48	0.18	0.5	223	1.1	15.8	81	32.9
C0006632	6.0	536.6	0.32	0.63	1.4	0.45	0.15	0.7	283	1.3	17.4	77	32.0
C0006633	3.4	738.7	0.40	0.30	1.8	0.50	0.24	0.8	340	0.6	17.8	93	35.9
C0006634	8.0	420.0	0.47	0.96	2.1	0.60	1.14	1.0	297	3.2	19.8	406	34.4
C0006635	3.6	240.2	0.45	0.81	3.5	0.21	1.93	1.5	167	14.8	13.8	3651	40.5
C0006636	3.7	132.6	0.25	3.98	0.6	0.15	0.18	0.3	158	0.9	4.5	668	10.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006637	1.6	181.6	0.23	7.10	0.5	0.13	0.09	0.2	103	0.3	5.2	9862	10.3
C0006638	1.7	660.5	0.53	0.17	1.8	0.50	0.20	0.8	343	0.8	17.4	71	34.1
C0006639	1.8	659.3	0.52	0.31	2.1	0.48	0.24	0.9	294	0.7	17.6	60	40.9
C0006640	0.8	227.0	0.54	<0.05	3.2	0.22	0.14	1.3	41	0.4	16.8	36	56.0
C0006641	3.9	712.4	0.20	3.45	1.3	0.23	0.52	0.6	239	4.4	11.5	664	11.6
C0006642	3.1	548.8	0.36	0.50	1.9	0.40	0.39	1.0	275	1.5	15.2	96	30.6
C0006643	1.2	285.6	0.30	0.13	1.6	0.34	0.22	0.6	234	0.5	13.4	54	36.3
C0006644	1.1	156.9	0.25	<0.05	1.3	0.26	0.06	0.5	186	0.8	9.4	42	27.2
C0006645	1.1	157.9	0.30	0.08	1.4	0.27	0.06	0.5	193	0.9	9.6	48	28.3
C0006646	1.7	263.7	0.37	0.28	1.5	0.33	0.07	0.6	227	0.9	12.2	62	31.1
C0006647	1.7	599.5	0.34	0.25	1.9	0.41	0.19	0.8	288	0.9	15.1	80	38.9
C0006648	1.0	659.0	0.36	0.08	2.0	0.42	0.24	0.9	293	0.3	15.8	57	40.0
C0006649	1.1	684.8	0.35	2.02	2.1	0.43	0.12	0.9	294	0.3	16.4	77	46.0
C0006650	1.2	485.8	0.33	0.20	2.0	0.40	0.10	0.9	278	0.2	15.3	58	41.3
C0006651	1.0	712.7	0.25	0.33	1.6	0.37	0.24	0.7	241	0.2	14.4	43	34.8
C0006652	1.2	411.7	0.31	0.38	1.9	0.44	0.13	0.8	290	0.3	16.0	52	40.7
C0006653	1.5	536.8	0.33	0.48	1.9	0.47	0.14	0.8	302	0.4	17.8	63	44.9
C0006654	1.7	617.1	0.30	0.30	1.7	0.47	0.34	0.8	310	0.5	16.0	52	40.1
C0006655	1.9	637.2	0.33	0.31	1.8	0.48	0.35	0.8	315	0.5	16.7	54	40.5
C0006656	1.5	567.6	0.35	0.34	1.8	0.51	0.23	0.8	326	0.3	18.2	56	45.8
C0006657	1.8	545.1	0.38	0.36	1.5	0.48	0.26	0.8	319	0.3	17.6	47	40.9
C0006658	2.5	360.9	0.25	0.86	1.3	0.43	0.12	0.7	279	0.4	15.0	57	31.2
C0006659	1.9	480.8	0.32	0.35	1.6	0.44	0.18	0.8	296	0.5	16.4	43	37.1
C0006660	2.1	628.6	0.37	0.22	1.8	0.54	0.27	0.9	306	2.4	18.8	137	31.6
C0006661	2.8	485.6	0.34	0.61	1.6	0.51	0.20	0.8	297	1.6	18.7	38	31.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006662	6.0	613.0	0.44	0.57	1.9	0.60	0.25	0.9	339	1.6	19.3	42	21.9
C0006663	6.1	286.4	0.38	1.12	1.9	0.49	0.50	0.9	241	3.0	16.9	50	20.9
C0006664	2.8	343.2	0.34	0.47	1.5	0.50	0.22	0.9	345	0.8	18.4	42	41.8
C0006665	11.6	178.7	0.47	1.02	6.3	0.29	0.29	56.0	125	175.3	16.3	41	98.8
C0006666	8.1	249.1	0.36	34.38	1.5	0.39	0.49	0.9	244	2.6	17.8	643	30.1
C0006667	10.0	272.6	0.27	0.37	1.3	0.44	0.10	0.8	285	0.6	16.3	99	33.7
C0006668	5.6	460.9	0.30	0.53	1.4	0.48	0.28	0.9	297	0.5	17.6	49	40.2
C0006669	4.2	519.3	0.27	0.11	1.4	0.46	0.68	0.8	305	0.5	17.4	59	38.6
C0006670	1.0	198.1	0.47	<0.05	2.8	0.21	0.14	1.3	36	0.4	16.3	33	53.7
C0006671	5.6	408.7	0.36	0.11	1.7	0.46	0.43	0.8	259	0.8	18.4	172	31.1
C0006672	3.7	674.4	0.53	0.11	1.9	0.46	0.73	0.9	153	0.8	17.4	39	30.1
C0006673	4.0	541.7	0.38	<0.05	1.4	0.49	0.25	0.6	337	1.3	18.4	84	24.1
C0006674	9.7	421.3	0.37	0.14	1.3	0.46	0.57	0.7	307	1.4	17.7	271	32.6
C0006675	11.2	442.6	0.44	0.19	1.5	0.48	0.48	0.9	332	1.2	20.1	99	33.8
C0006676	9.4	118.6	0.51	<0.05	2.5	0.42	2.19	1.0	156	2.8	16.3	447	22.9
C0006677	8.3	155.4	0.41	<0.05	2.1	0.44	1.63	1.1	218	2.7	16.1	287	25.8
C0006678	4.5	214.6	0.13	1.74	1.0	0.16	0.13	0.4	359	1.7	10.5	1391	6.6
C0006679	5.8	87.8	0.28	1.89	1.2	0.28	0.06	0.8	424	3.0	7.6	1172	21.7
C0006680	5.9	88.1	0.34	1.90	1.3	0.29	0.06	0.8	450	3.0	7.7	1145	22.6
C0006681	6.5	294.2	0.15	0.62	1.3	0.07	0.06	0.4	320	6.2	11.9	2003	5.4
C0006682	3.6	188.1	0.10	2.73	1.3	0.05	0.05	0.3	296	0.9	10.6	1846	3.4
C0006683	3.4	513.0	0.35	0.13	1.5	0.41	0.56	0.8	285	0.7	14.5	93	33.7
C0006684	1.5	569.9	0.34	0.06	1.6	0.42	0.42	0.8	282	0.3	15.4	85	35.2
C0006685	1.8	513.6	0.37	0.06	1.8	0.47	0.27	0.9	290	0.5	16.5	75	28.5
C0006686	1.4	651.0	0.34	0.11	1.7	0.42	0.37	0.8	301	0.5	15.8	36	29.4

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006687	6.7	551.8	0.36	0.11	1.7	0.42	0.41	0.7	295	1.0	15.6	215	20.6
C0006688	6.5	348.0	0.09	0.78	0.5	0.07	0.09	0.2	193	1.1	5.9	543	4.3
C0006689	6.4	472.2	0.29	0.15	1.6	0.35	0.39	0.7	231	2.7	13.3	104	26.2
C0006690	2.2	381.0	0.42	0.12	1.7	0.44	0.29	0.8	284	1.2	16.2	46	21.2
C0006691	1.8	564.7	0.38	<0.05	1.9	0.40	0.25	0.8	273	0.6	16.2	40	26.0
C0006692	1.6	535.5	0.31	<0.05	1.8	0.40	0.22	0.9	267	0.7	16.1	70	26.7
C0006693	2.2	796.3	0.30	0.06	1.8	0.42	0.39	0.8	259	0.6	16.8	270	28.0
C0006694	1.9	414.9	0.29	0.13	1.9	0.45	0.25	0.8	279	0.5	17.7	120	34.4
C0006695	5.2	352.1	0.41	0.40	3.7	0.31	3.86	2.2	111	13.3	14.6	5622	59.2
C0006696	2.2	349.8	0.23	0.13	1.3	0.35	0.16	0.7	194	1.5	13.4	323	24.0
C0006697	1.8	615.6	0.30	0.20	1.7	0.47	0.36	0.8	276	0.6	18.3	39	31.3
C0006698	1.6	663.6	0.27	0.13	1.6	0.47	0.43	0.7	288	0.5	17.5	42	28.2
C0006699	3.2	630.3	0.22	<0.05	1.4	0.44	0.51	0.6	244	0.5	18.0	27	20.7
C0006700	0.9	216.9	0.46	<0.05	3.0	0.21	0.15	1.3	44	0.4	15.8	33	55.6
C0006701	1.7	742.6	0.27	0.07	1.5	0.50	0.21	0.7	306	0.5	18.8	33	26.0
C0006702	1.5	360.7	0.20	0.49	1.1	0.38	0.25	0.5	237	1.1	14.3	98	16.1
C0006702PD	1.7	367.6	0.20	0.28	1.1	0.40	0.28	0.5	243	1.2	14.6	123	19.2
C0006703	2.2	598.4	0.26	<0.05	1.4	0.47	0.44	0.6	298	1.0	17.5	35	22.0
C0006704	3.4	395.8	0.25	<0.05	1.4	0.46	1.03	0.9	294	0.4	17.6	170	29.8
C0006705	3.0	265.9	0.16	<0.05	0.9	0.28	0.90	0.5	201	0.7	10.6	2273	17.1
C0006706	2.6	713.4	0.28	<0.05	0.9	0.40	1.59	0.6	87	0.4	12.5	560	22.7
C0006707	3.6	546.4	0.26	0.07	1.4	0.42	0.74	0.7	211	1.2	15.2	553	25.3
C0006708	2.6	271.2	0.15	<0.05	0.9	0.26	0.99	0.5	212	0.7	14.2	70	15.8
C0006709	4.6	551.6	0.25	0.07	1.6	0.41	0.95	0.6	246	0.6	15.8	876	21.0
C0006710	12.3	203.0	0.46	1.73	7.3	0.29	0.33	59.1	111	178.0	17.4	41	105.1

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006711	6.4	304.4	0.29	0.07	1.5	0.50	1.43	0.8	190	1.4	17.9	3072	27.1
C0006712	0.9	215.1	0.44	<0.05	2.9	0.22	0.16	1.3	41	0.4	16.1	37	55.2
C0006713	5.5	482.4	0.28	<0.05	1.9	0.46	0.68	0.7	264	1.1	18.3	997	25.7
C0006714	3.2	558.9	0.25	0.14	1.7	0.45	0.61	0.7	268	0.4	17.2	51	23.1
C0006715	2.8	605.8	0.25	<0.05	1.4	0.44	0.44	0.6	284	0.5	17.1	40	22.6
C0006716	1.7	710.7	0.17	<0.05	1.0	0.31	1.05	0.4	231	0.3	12.8	29	16.1
C0006717	1.8	591.5	0.26	0.21	1.4	0.44	0.46	0.6	302	0.5	16.8	39	21.9
C0006718	1.1	302.6	0.11	<0.05	0.6	0.20	2.02	0.3	149	0.3	8.8	17	8.2
C0006719	0.5	223.7	0.05	<0.05	0.3	0.09	0.72	0.1	61	0.1	7.4	8	4.0
C0006720	0.5	224.4	<0.05	0.08	0.3	0.09	0.74	0.1	59	0.1	7.5	9	4.1
C0006721	1.2	409.4	0.14	<0.05	0.8	0.25	0.46	0.3	164	0.3	10.4	20	10.5
C0006722	0.6	268.1	0.06	<0.05	0.4	0.12	0.70	0.2	74	0.1	7.0	10	5.3
C0006723	2.5	434.9	0.25	0.08	1.5	0.45	0.69	0.7	319	0.5	17.5	40	21.0
C0006724	1.9	496.8	0.26	0.15	1.4	0.45	0.38	0.6	301	0.5	16.9	47	23.3
C0006725	2.0	535.0	0.30	0.09	1.3	0.48	0.46	0.6	315	0.5	17.9	45	20.8
C0006726	1.9	617.7	0.26	<0.05	1.3	0.47	0.39	0.8	312	0.7	16.9	107	23.7
C0006727	2.4	632.6	0.27	0.09	1.3	0.47	0.98	0.6	311	0.9	17.3	41	23.7
C0006727PD	2.3	653.3	0.27	<0.05	1.3	0.47	0.91	0.6	313	0.9	17.1	43	23.9
C0006728	1.1	271.8	0.15	<0.05	0.7	0.25	2.97	0.3	151	1.0	9.4	20	12.6
C0006729	0.6	282.6	<0.05	<0.05	0.2	0.09	0.89	0.1	57	0.4	4.4	5	5.7
C0006730	1.7	614.7	0.25	0.20	1.1	0.44	1.04	0.5	277	0.6	16.6	22	24.3
C0006731	1.9	692.6	0.29	0.41	1.4	0.48	0.85	0.8	322	0.5	17.5	38	26.0
C0006732	1.9	603.5	0.24	0.10	1.3	0.45	2.51	0.7	285	0.6	17.0	33	22.0
C0006733	2.0	298.7	0.22	0.10	1.2	0.41	0.92	0.6	267	0.6	14.9	84	23.3
C0006734	2.6	349.5	0.23	0.10	1.2	0.45	1.03	0.7	281	0.5	17.1	56	24.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006735	5.3	358.5	0.42	0.27	3.6	0.32	3.86	2.3	116	16.5	14.5	5544	56.8
C0006736	3.4	432.3	0.20	0.09	1.1	0.37	0.76	0.7	318	2.5	9.6	254	16.9
C0006737	2.5	502.2	0.22	<0.05	1.2	0.43	0.93	0.7	297	0.5	16.1	37	23.5
C0006738	2.5	489.8	0.25	0.20	1.4	0.46	0.70	0.8	316	1.3	16.6	40	31.5
C0006739	1.2	564.9	0.10	0.41	0.5	0.20	0.13	0.3	151	1.1	10.9	25	10.8
C0006740	0.8	223.0	0.44	<0.05	2.6	0.23	0.15	1.3	47	0.3	16.5	31	52.8
C0006741	2.2	547.2	0.27	0.11	1.4	0.47	0.78	0.8	306	0.7	18.3	43	29.9
C0006742	2.0	517.9	0.25	0.10	1.4	0.50	1.48	0.8	280	0.8	17.7	40	24.1
C0006743	0.9	108.3	0.06	0.57	0.3	0.10	0.42	0.2	143	0.4	4.0	42	5.0
C0006744	2.1	529.5	0.23	<0.05	1.2	0.44	1.05	0.7	289	0.6	15.6	56	22.4
C0006745	2.1	509.5	0.22	0.33	1.1	0.42	1.29	0.7	282	0.6	15.4	66	20.9
C0006746	2.4	628.1	0.25	0.11	1.3	0.48	1.56	0.7	299	0.8	18.0	35	27.8
C0006747	2.1	619.0	0.26	<0.05	1.4	0.44	0.65	0.8	281	0.6	17.7	93	27.1
C0006748	3.1	536.6	0.25	<0.05	1.5	0.45	0.85	0.9	325	0.6	17.5	136	23.7
C0006749	2.2	416.6	0.23	<0.05	1.1	0.37	0.31	0.7	309	0.5	14.5	75	21.5
C0006750	1.8	421.1	0.19	<0.05	0.9	0.31	0.27	0.6	242	0.8	13.7	42	17.2
C0006751	2.4	405.3	0.29	0.66	1.0	0.51	0.54	0.9	253	0.7	18.0	81	30.2
C0006751PD	2.5	381.9	0.30	0.32	1.0	0.51	0.55	0.9	254	0.7	18.4	83	29.0
C0006752	4.2	390.9	0.28	0.33	1.5	0.49	0.14	0.9	304	0.7	19.5	57	31.2
C0006753	2.1	581.5	0.23	0.11	1.6	0.44	1.80	0.8	291	0.5	16.8	40	23.3
C0006754	1.4	304.9	0.09	0.43	0.5	0.12	0.23	0.2	114	0.9	5.6	34	5.2
C0006755	1.4	296.4	0.12	0.64	0.7	0.15	0.27	0.3	137	1.1	6.0	34	7.0
C0006756	1.8	331.6	0.19	0.34	0.9	0.25	0.47	0.5	198	1.8	7.8	147	14.8
C0006757	2.0	471.4	0.25	0.11	1.1	0.38	0.67	0.6	212	3.1	14.0	47	16.2
C0006758	2.0	479.4	0.25	0.15	1.1	0.32	0.33	0.5	184	3.4	12.4	27	18.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006759	1.1	419.1	0.20	0.15	1.0	0.28	0.36	0.5	160	3.6	9.7	21	12.5
C0006760	3.4	766.6	0.28	0.07	1.4	0.42	0.51	0.6	243	5.3	15.9	27	21.0
C0006761	1.2	696.2	0.30	<0.05	1.4	0.43	0.51	0.6	245	5.1	16.3	27	23.7
C0006762	1.0	728.4	0.30	0.08	1.4	0.43	0.65	0.6	221	5.0	17.8	25	22.4
C0006763	1.3	710.6	0.27	0.32	1.2	0.42	0.70	0.5	209	3.8	17.0	25	24.7
C0006764	1.8	639.5	0.25	<0.05	1.2	0.37	0.62	0.5	188	8.4	15.5	22	21.9
C0006765	5.1	347.2	0.40	0.38	3.7	0.31	3.85	2.2	110	14.5	14.0	5511	56.6
C0006766	3.0	748.1	0.28	<0.05	1.4	0.40	0.58	0.6	201	3.2	16.5	40	26.2
C0006767	1.2	704.6	0.29	0.07	1.3	0.43	0.74	0.6	203	3.0	15.8	23	33.0
C0006768	1.1	541.1	0.32	0.08	1.4	0.47	0.97	0.6	227	3.5	15.1	46	36.5
C0006769	1.4	434.3	0.32	0.07	1.4	0.45	0.69	0.6	215	4.0	13.8	34	29.1
C0006770	0.8	220.5	0.46	<0.05	2.9	0.23	0.16	1.3	46	0.4	17.0	34	56.4
C0006771	1.5	132.1	0.28	0.07	1.2	0.42	0.63	0.6	220	6.0	8.0	23	25.1
C0006772	1.7	237.4	0.22	<0.05	1.1	0.42	0.65	0.5	218	7.9	12.9	25	24.5
C0006773	0.9	178.2	0.17	0.13	0.9	0.33	0.58	0.5	189	8.1	10.0	28	19.4
C0006774	1.6	122.0	0.19	0.26	0.9	0.37	0.64	0.4	215	7.0	7.1	26	15.8
C0006775	2.0	117.8	0.18	0.60	1.0	0.36	0.63	0.4	207	8.3	6.7	25	20.6
C0006776	1.9	89.5	0.20	0.92	0.9	0.34	0.57	0.5	185	7.0	5.9	24	24.7
C0006777	0.9	86.9	0.17	0.46	0.8	0.32	0.53	0.5	186	6.4	6.3	45	21.7
C0006778	1.5	129.9	0.17	0.14	0.8	0.27	0.50	0.3	131	3.9	5.6	36	21.9
C0006779	1.1	293.0	0.22	0.08	1.1	0.29	0.34	0.5	119	5.1	9.8	40	23.7
C0006780	1.2	284.3	0.22	<0.05	1.0	0.28	0.33	0.5	114	4.8	9.4	48	21.9
C0006781	1.1	267.9	0.25	0.07	1.2	0.33	0.51	0.6	142	6.1	9.5	42	33.2
C0006782	1.2	381.9	0.53	<0.05	2.1	0.44	0.46	0.9	114	5.5	10.2	46	60.8
C0006783	0.8	409.8	0.25	0.15	1.2	0.37	0.56	0.4	163	3.6	9.9	44	29.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006784	0.9	540.0	0.29	0.23	1.3	0.41	0.66	0.6	202	1.9	15.3	29	17.8
C0006785	1.3	305.0	0.19	0.08	0.8	0.29	0.93	0.4	127	3.6	9.1	23	17.9
C0006786	1.2	200.4	0.19	0.16	0.8	0.28	0.46	0.4	150	3.3	4.4	60	13.8
C0006787	1.2	178.2	0.05	0.15	0.2	0.08	0.30	0.1	48	1.3	1.5	46	5.7
C0006788	1.1	348.1	<0.05	0.08	0.2	0.08	0.23	0.1	51	1.5	4.0	134	3.1
C0006789	0.8	257.3	0.11	<0.05	0.6	0.19	0.27	0.3	102	2.2	5.8	20	12.1
C0006790	1.0	305.7	0.23	<0.05	1.1	0.37	0.49	0.4	187	3.0	8.7	33	18.6
C0006791	0.6	369.9	0.25	<0.05	1.2	0.44	0.56	0.4	239	3.7	10.6	39	19.5
C0006792	8.2	62.6	0.22	0.14	1.2	0.35	1.68	0.5	168	3.3	5.3	109	20.7
C0006793	1.0	236.1	0.21	0.09	0.9	0.29	0.88	0.3	155	1.8	7.7	28	11.8
C0006794	1.0	461.0	0.28	0.24	1.3	0.37	0.77	0.5	205	3.7	10.7	40	27.6
C0006795	5.0	302.7	0.41	0.35	3.5	0.31	3.71	2.2	115	12.2	13.4	5585	54.4
C0006796	1.1	439.4	0.27	0.07	1.4	0.38	0.73	0.6	212	2.4	11.2	47	25.2
C0006797	1.1	514.8	0.31	<0.05	1.5	0.44	0.95	0.7	231	2.1	12.9	36	27.9
C0006797PD	1.2	502.9	0.32	<0.05	1.5	0.45	0.98	0.8	235	2.1	12.8	36	27.8
C0006798	1.2	476.1	0.27	0.28	1.4	0.39	0.77	0.6	209	3.9	12.1	38	26.0
C0006799	1.3	461.2	0.30	0.06	1.6	0.40	0.95	0.6	222	4.0	12.2	37	32.8
C0006800	0.9	433.2	0.31	0.06	1.3	0.40	0.75	0.5	202	3.7	11.5	40	22.1
C0006801	1.0	225.2	0.22	0.16	1.1	0.32	1.43	0.5	160	4.4	9.2	30	23.3
C0006802	1.0	254.4	0.24	<0.05	1.1	0.37	1.12	0.5	172	5.6	9.0	51	26.0
C0006803	0.9	397.0	0.23	0.16	1.1	0.33	0.87	0.5	169	3.9	9.7	39	27.7
C0006804	1.1	289.0	0.27	0.20	1.3	0.37	1.13	0.5	211	3.4	9.8	52	26.6
C0006805	5.3	327.4	0.42	0.16	3.8	0.33	3.89	2.2	120	10.7	14.4	5861	58.3
C0006806	1.1	374.6	0.28	0.13	1.3	0.39	1.88	0.4	195	4.2	9.5	39	24.2
C0006807	0.8	355.1	0.28	0.10	1.4	0.41	0.79	0.4	216	3.8	9.1	47	22.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006808	0.9	334.9	0.23	0.14	0.9	0.28	0.68	0.4	140	3.8	6.7	26	21.0
C0006809	0.9	245.7	0.15	0.14	0.8	0.24	1.00	0.3	124	2.4	5.5	25	16.4
C0006810	1.0	205.3	0.49	<0.05	2.9	0.23	0.16	1.3	42	0.3	16.6	37	54.7
C0006811	0.9	115.7	0.13	0.10	0.7	0.21	0.37	0.3	117	2.1	3.3	34	11.3
C0006812	0.8	105.5	0.09	0.10	0.5	0.14	0.44	0.2	88	1.7	2.7	24	10.6
C0006812PD	0.6	115.5	0.07	<0.05	0.5	0.12	0.37	0.2	79	1.6	2.9	20	10.2
C0006813	0.7	173.2	0.13	0.20	0.7	0.21	0.42	0.3	116	2.6	4.6	21	11.6
C0006814	0.8	424.8	0.20	<0.05	1.0	0.32	0.76	0.3	168	2.9	9.9	37	13.1
C0006815	1.3	347.8	0.28	0.10	1.4	0.40	0.87	0.5	209	3.7	12.3	44	28.1
C0006816	1.3	328.0	0.35	0.17	1.3	0.38	0.98	0.6	197	4.0	11.0	48	28.1
C0006817	0.8	308.4	0.30	0.17	1.4	0.36	0.73	0.5	184	4.8	9.9	34	18.1
C0006818	0.6	214.9	0.14	<0.05	0.7	0.20	0.37	0.3	120	3.5	5.8	28	9.9
C0006819	0.8	467.6	0.23	0.10	1.1	0.30	0.57	0.3	183	4.1	8.0	29	17.3
C0006820	0.7	405.6	0.22	0.10	1.1	0.30	0.53	0.4	176	4.0	8.6	33	20.5
C0006821	0.7	262.6	0.21	<0.05	1.1	0.33	0.53	0.3	170	5.9	8.5	37	15.9
C0006822	0.5	93.7	0.06	0.06	0.3	0.11	0.27	0.1	62	2.4	3.4	18	8.2
C0006823	0.2	119.4	<0.05	<0.05	<0.2	0.02	0.04	<0.1	10	0.6	2.3	5	0.9
C0006824	0.5	108.1	<0.05	<0.05	0.2	0.07	0.15	<0.1	37	1.5	2.8	9	8.8
C0006825	0.4	78.5	<0.05	<0.05	<0.2	0.03	0.06	<0.1	13	0.9	1.9	5	2.1
C0006826	1.1	453.9	0.29	<0.05	1.2	0.33	0.33	0.5	163	6.8	10.5	34	27.2
C0006827	1.1	421.7	0.26	<0.05	1.1	0.29	0.26	0.5	120	4.9	10.1	24	24.6
C0006828	1.1	254.1	0.53	0.08	1.1	0.39	0.38	0.4	69	6.4	6.1	37	23.3
C0006829	1.0	274.3	0.58	<0.05	1.3	0.43	0.39	0.4	74	7.1	6.4	39	34.3
C0006830	0.6	125.7	0.16	<0.05	0.6	0.16	0.27	0.2	55	2.9	4.1	17	7.5

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0006598	4.0	358.7	0.21	0.25	1.1	0.27	0.75	0.6	208	2.6	11.3	546	15.4
DUP C0006627	3.6	337.4	0.48	0.19	2.3	0.48	1.34	1.1	153	3.0	21.8	344	31.0
DUP C0006671	5.6	414.5	0.36	0.20	1.7	0.47	0.44	0.8	263	0.8	17.6	171	30.1
DUP C0006717	1.8	588.9	0.26	<0.05	1.4	0.44	0.44	0.6	303	0.5	17.0	39	21.7
DUP C0006733	2.2	305.0	0.23	<0.05	1.2	0.41	0.89	0.6	269	0.6	15.1	85	22.0
DUP C0006772	1.8	235.6	0.23	0.07	1.1	0.42	0.66	0.6	217	7.8	12.5	25	22.9
DUP C0006612													
DUP C0006645													
DUP C0006684													
DUP C0006731													
DUP C0006745													
DUP C0006806													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
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***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010195

Project Name: Scottie
Job Received Date: 06-Aug-2020
Job Report Date: 08-Sep-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK													
STD OREAS 601	4.3	237.4	1.07	16.62	11.5	0.18	1.24	3.9	25	5.7	11.1	1342	161.3
STD OREAS 601	4.2	239.9	1.06	15.35	11.4	0.19	1.21	4.0	25	5.8	11.2	1313	160.7
STD OREAS 24b	4.2	123.8	1.27	0.08	16.4	0.47	0.84	3.1	109	3.4	20.4	106	135.8
STD OREAS 24b	4.4	124.1	1.27	<0.05	16.2	0.47	0.89	3.3	109	3.6	20.5	99	133.9
STD OREAS 601	4.2	235.9	1.05	14.99	12.2	0.19	1.23	4.1	27	6.1	11.4	1332	159.3
STD OREAS 24b	4.4	119.1	1.22	<0.05	16.5	0.47	0.87	3.1	110	3.6	20.4	105	135.0
STD MP-1b													
STD OxA147													
STD OxG140													
STD OxD151													
STD OxN155													
STD OxD151													
STD OxK160													
STD OxQ115													

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT:	**YXT2010197**

Project Name:	Scottie
Job Received Date:	11-Aug-2020
Job Report Date:	02-Oct-2020
Number of Samples:	99
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		0.014		0.04	7.12	1.7	836	1.07	0.04	1.79	0.04	27.41
Granite Blank	QC-P-BK	--		0.009		0.03	7.06	1.2	839	1.07	0.03	1.76	0.04	26.78
C0006873	Drill Core	4.26		0.057		0.88	6.63	23.2	1046	0.98	0.41	4.05	9.67	20.97
C0006874	Drill Core	4.42		0.587		5.12	7.11	1128.4	596	0.99	7.44	5.43	16.86	57.47
C0006875	Drill Core	2.04		0.575		3.82	7.73	1291.3	731	1.14	5.96	4.72	12.37	48.74
C0006876	Drill Core	4.38		0.118		1.21	6.66	47.3	343	0.86	0.77	6.78	0.50	13.94
C0006877	Drill Core	2.12		0.047		0.73	6.22	32.7	402	0.77	0.52	7.85	0.45	29.90
C0006878	Drill Core	3.14		0.026		1.21	7.07	36.7	436	0.95	0.58	7.86	0.70	23.01
C0006879	Drill Core	3.34		1.320		9.11	7.49	64.4	222	0.51	9.30	9.28	85.61	25.03
C0006880	Drill Core	--		0.955		9.12	7.51	70.8	213	0.49	9.90	9.26	81.77	26.37
C0006881	Drill Core	2.70		0.026		0.85	6.74	24.2	1028	0.55	0.46	5.46	0.55	16.17
C0006881PD	QC-PD	--		0.028		0.82	6.79	25.4	889	0.52	0.44	5.54	0.57	15.66
C0006882	Drill Core	3.06		0.035		4.52	7.59	142.0	341	0.71	6.16	8.19	47.24	30.23
C0006883	Drill Core	4.38		0.275		1.81	6.59	31.1	423	0.67	0.99	7.35	3.67	17.19
C0006884	Drill Core	3.36		0.316		1.69	5.77	56.7	371	0.68	0.79	6.85	1.86	25.59
C0006885	Drill Core	2.82		0.026		1.26	6.10	20.3	296	0.75	0.82	6.50	6.22	23.76
C0006886	Drill Core	4.80		0.015		0.75	6.99	4.0	464	0.78	0.59	5.62	0.91	18.67
C0006887	Drill Core	2.40		0.178		1.33	6.80	26.2	324	0.81	0.87	5.65	3.36	16.84
C0006888	Drill Core	3.54		0.035		0.58	7.17	8.1	632	0.76	0.52	4.76	0.64	19.11
C0006889	Drill Core	4.74		0.033		6.65	6.83	20.4	344	0.74	1.04	5.69	35.15	14.09
C0006890	Drill Core	3.68		0.026		0.78	6.78	9.0	526	0.78	0.52	6.14	1.15	17.28
C0006891	Drill Core	3.36		0.032		0.86	7.06	13.5	517	0.83	0.55	6.24	0.69	15.90
C0006892	Drill Core	1.42		0.055		1.31	6.50	11.4	841	0.71	0.80	6.24	3.40	21.58
C0006893	Drill Core	2.26		0.041		0.32	7.03	4.3	439	0.69	0.53	7.05	1.25	15.10
C0006894	Drill Core	4.40		0.047		0.30	6.96	5.4	577	0.66	0.53	7.67	0.38	15.97

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006895	Pulp	0.12		1.812		89.25	6.70	363.1	389	0.93	4.07	3.48	31.74	29.95
C0006896	Drill Core	2.76		0.055		0.77	6.85	13.9	106	0.69	1.61	6.88	0.45	12.04
C0006897	Drill Core	3.52		0.171		0.59	7.23	8.0	536	0.73	0.91	6.15	0.94	13.92
C0006898	Drill Core	3.54		0.103		0.54	7.36	8.6	564	0.78	0.86	7.38	0.89	16.87
C0006899	Drill Core	2.78		0.823		0.74	6.54	12.9	338	0.68	1.77	9.17	0.97	14.94
C0006900	Rock	0.78		0.009		0.06	7.21	1.3	780	0.96	0.04	1.65	0.04	25.66
C0006901	Drill Core	4.66		0.068		0.49	7.19	10.7	422	0.56	0.94	5.85	0.95	17.92
C0006902	Drill Core	2.28		0.026		0.61	6.57	12.3	343	0.64	0.48	5.94	0.31	13.42
C0006903	Drill Core	2.68		0.024		0.69	7.01	48.1	1599	0.85	0.36	7.24	1.84	15.35
C0006904	Drill Core	2.26		0.039		0.57	6.50	57.4	1364	0.78	0.41	8.38	3.43	15.70
C0006904PD	QC-PD	--		0.019		0.54	6.61	70.3	1473	0.79	0.35	8.10	2.84	15.03
C0006905	Pulp	0.12		1.680		89.35	6.52	331.9	1449	1.01	4.29	3.36	30.84	30.06
C0006906	Drill Core	2.70		0.008		0.60	6.95	10.9	1003	0.80	0.55	3.91	0.42	21.25
C0006907	Drill Core	4.56		0.005		0.42	6.78	16.4	2341	0.79	0.38	5.31	1.31	13.85
C0006908	Drill Core	4.74		<0.005		0.24	6.88	7.0	2524	0.57	0.39	4.83	0.26	17.12
C0006909	Drill Core	4.80		0.179		0.61	6.58	861.6	981	0.74	0.54	5.97	0.36	12.31
C0006910	Rock	0.84		0.011		0.03	7.13	2.1	693	1.00	0.04	1.71	0.08	23.16
C0006911	Drill Core	4.86		0.037		0.28	7.36	22.7	3155	0.61	0.32	4.64	0.21	15.78
C0006912	Drill Core	4.76		0.011		0.72	7.15	27.5	1989	0.61	0.49	5.22	0.36	22.16
C0006913	Drill Core	2.34		0.036		0.23	7.59	7.5	3632	0.85	0.18	4.87	0.24	15.53
C0006914	Drill Core	2.32		0.029		0.23	6.86	11.1	2430	0.73	0.18	5.79	0.39	19.53
C0006915	Drill Core	2.08		0.035		0.26	7.42	15.0	2909	0.95	0.20	4.97	0.20	17.71
C0006916	Drill Core	2.00		3.198		6.06	7.17	429.5	408	1.54	6.40	4.68	28.41	48.29
C0006917	Drill Core	1.76		>10	242.0	59.23	5.61	1150.1	528	0.80	11.30	7.38	37.17	33.19
C0006918	Drill Core	2.54		>10	76.1	29.05	2.29	474.9	26	0.24	9.35	10.69	6.91	21.62

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006919	Drill Core	1.80		0.518		3.40	6.59	46.4	376	0.78	2.50	8.56	10.05	239.99
C0006920	Drill Core	--		0.288		2.95	6.92	42.5	422	0.74	2.18	8.95	8.91	221.96
C0006921	Drill Core	2.82		0.289		3.97	5.37	41.9	295	0.70	1.70	6.82	5.11	40.41
C0006922	Drill Core	2.06		0.433		4.27	5.96	43.6	361	0.71	2.09	6.21	17.33	41.19
C0006923	Drill Core	2.56		0.353		9.86	5.60	63.1	357	0.74	1.30	5.83	111.26	22.80
C0006924	Drill Core	2.42		0.329		4.48	6.59	183.7	467	0.97	2.58	7.13	15.69	24.42
C0006925	Drill Core	1.24		0.244		4.62	6.48	85.4	341	0.91	1.82	6.78	17.00	26.48
C0006926	Drill Core	2.74		0.060		1.21	5.57	20.5	1050	1.06	0.47	9.88	4.51	45.98
C0006927	Drill Core	2.20		0.992		3.45	6.08	52.1	429	0.82	1.21	4.38	10.20	55.73
C0006928	Drill Core	2.34		0.616		1.04	6.09	20.6	387	0.82	1.00	5.02	2.69	52.24
C0006929	Drill Core	1.54		0.719		1.02	6.95	19.5	567	0.92	0.76	5.58	1.21	46.73
C0006930	Drill Core	1.76		1.706		2.80	5.69	976.3	604	0.75	0.95	7.29	6.35	34.75
C0006931	Drill Core	1.94		0.368		1.47	7.24	19.4	538	1.05	0.86	4.68	0.58	43.17
C0006932	Drill Core	2.38		0.379		2.56	5.80	40.0	469	0.91	1.06	7.35	2.48	53.32
C0006933	Drill Core	2.42		0.185		2.62	6.21	19.9	541	0.86	1.02	6.82	1.42	30.66
C0006934	Drill Core	2.56		0.444		2.43	6.46	33.2	611	0.84	1.07	6.43	5.16	34.95
C0006935	Pulp	0.12		1.720		88.57	6.73	363.0	1051	0.95	3.93	3.50	31.29	30.67
C0006936	Drill Core	2.54		0.160		2.98	6.22	71.3	417	0.75	1.03	5.91	2.91	49.02
C0006937	Drill Core	1.24		0.117		2.11	6.49	118.7	575	0.82	0.88	5.45	6.01	61.96
C0006938	Drill Core	2.36		0.017		0.95	7.03	15.1	748	0.76	0.72	5.65	2.10	26.04
C0006938PD	QC-PD	--		0.011		0.98	7.08	15.8	736	0.80	0.75	5.42	1.74	25.45
C0006939	Drill Core	2.34		<0.005		0.57	7.44	4.4	690	0.76	0.71	4.59	1.18	17.93
C0006940	Rock	0.76		<0.005		0.05	7.28	1.7	782	1.04	0.03	1.68	0.03	24.09
C0006941	Drill Core	3.38		0.029		0.68	7.14	8.0	529	0.89	0.85	4.96	0.88	28.07
C0006942	Drill Core	1.36		0.489		1.88	7.13	15.0	474	1.65	1.79	5.18	4.68	16.81

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units LOR	FAS-111 Au ppm	FAS-415 Au ppm	IMS-230 Ag ppm	IMS-230 Al %	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm
		0.01	LOR	0.005	0.9	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.02
C0006943	Drill Core	1.74		0.033		0.16	7.72	2.2	430	0.89	0.13	5.84	0.57	15.63
C0006944	Drill Core	2.42		0.018		0.19	7.65	3.4	677	0.74	0.20	5.38	0.35	15.75
C0006945	Drill Core	--		0.025		0.20	7.72	3.7	711	0.75	0.21	5.55	0.35	15.52
C0006946	Drill Core	2.60		0.017		0.26	7.57	5.8	942	0.69	0.25	4.94	0.37	18.58
C0006947	Drill Core	2.06		0.028		0.11	7.69	3.4	2135	0.69	0.10	5.19	0.49	18.00
C0006948	Drill Core	2.38		0.058		0.19	7.77	5.7	745	0.86	0.16	5.44	1.46	40.86
C0006949	Drill Core	1.56		0.421		0.43	7.63	14.4	303	0.72	0.28	4.04	0.30	38.61
C0006950	Drill Core	1.64		>10	86.2	26.69	4.89	46.7	229	0.31	4.72	5.50	2.13	55.15
C0006951	Drill Core	1.56		0.225		0.43	7.42	10.5	385	0.94	0.52	5.13	0.36	20.32
C0006952	Drill Core	2.46		0.029		0.33	7.83	9.0	434	0.91	0.38	4.33	0.15	14.61
C0006953	Drill Core	2.40		0.051		0.61	7.72	12.8	887	0.78	0.95	4.31	0.76	10.34
C0006954	Drill Core	2.50		0.024		0.56	7.27	6.7	1142	0.86	0.59	5.39	0.93	10.10
C0006955	Drill Core	--		0.018		0.61	7.44	6.8	1419	0.87	0.59	5.43	0.87	10.24
C0006956	Drill Core	2.10		0.013		0.48	7.52	6.8	764	0.96	0.55	6.26	1.58	11.29
C0006957	Drill Core	2.36		0.015		0.75	7.53	10.3	630	0.76	0.58	4.65	0.49	12.34
C0006958	Drill Core	2.34		0.018		0.67	7.33	9.8	668	0.70	0.44	5.29	0.83	12.04
C0006959	Drill Core	2.24		0.006		0.38	7.67	15.6	475	1.03	0.27	6.17	0.23	34.47
C0006960	Drill Core	2.20		0.008		0.67	7.61	5.9	728	0.74	0.45	5.24	0.51	13.28
C0006961	Drill Core	3.30		0.021		0.21	6.42	32.2	1764	0.62	0.17	5.08	0.29	17.57
C0006962	Drill Core	2.34		0.006		0.93	8.08	6.7	2081	0.88	0.10	5.03	0.13	20.14
C0006963	Drill Core	2.20		<0.005		0.10	7.91	5.9	1868	0.75	0.11	5.13	0.35	16.97
C0006964	Drill Core	2.22		0.006		0.07	7.46	12.4	1595	0.78	0.09	5.45	0.21	14.45
C0006964PD	QC-PD	--		<0.005		0.07	7.31	14.7	1564	0.75	0.09	5.70	0.23	13.94
C0006965	Pulp	0.12		1.751		91.00	6.81	362.6	1964	0.98	4.01	3.47	30.62	29.58
C0006966	Drill Core	2.32		0.020		0.51	7.28	11.5	999	0.78	0.31	7.69	1.65	15.26

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0006967	Drill Core	2.24		<0.005		0.10	7.24	3.1	2285	0.60	0.09	6.15	0.21	14.52
C0006968	Drill Core	2.50		<0.005		0.09	7.39	4.2	2115	0.68	0.07	6.10	0.67	18.23
C0006969	Drill Core	1.58		0.008		0.13	5.79	12.5	735	0.39	0.08	13.49	0.20	20.13
C0006970	Rock	0.82		<0.005		0.04	7.29	1.4	802	0.94	0.03	1.71	0.03	24.86
C0006971	Drill Core	2.38		0.010		0.13	7.56	10.5	2611	0.70	0.07	4.48	0.19	18.46
DUP C0006877						0.73	6.27	32.7	403	0.75	0.54	7.95	0.46	29.39
DUP C0006921						3.88	5.42	40.1	322	0.69	1.63	6.91	5.06	39.40
DUP C0006945						0.19	7.58	3.2	695	0.71	0.21	5.43	0.35	15.52
DUP C0006875				0.528										
DUP C0006936				0.156										
DUP C0006959				0.012										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<0.9									
STD OREAS 601						50.56	6.29	312.0	1089	2.10	20.85	1.31	8.17	64.54
STD OREAS 24b						0.16	7.84	9.5	706	2.64	0.73	1.06	0.07	84.99
STD OREAS 601						49.01	6.38	305.6	2487	2.13	20.52	1.31	7.68	63.52
STD OxA147				0.081										
STD OxD151				0.419										
STD OxK160				3.689										
STD G319-9					99.0									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
Granite Blank	3.7	24	0.46	3.1	2.12	14.01	0.13	1.9	0.028	1.82	14.5	3.3	0.45	626
Granite Blank	3.9	25	0.38	2.8	2.13	13.88	0.14	1.9	0.027	1.78	14.3	3.0	0.46	605
C0006873	16.3	32	6.42	83.1	6.14	14.66	0.13	0.9	0.193	2.36	10.7	39.2	2.00	1962
C0006874	105.6	41	6.19	188.9	10.00	16.59	0.15	0.9	0.400	1.70	36.3	56.8	3.06	3546
C0006875	128.4	46	7.13	185.9	10.10	17.52	0.15	1.1	0.501	2.02	29.7	57.6	3.22	3543
C0006876	52.9	39	2.18	417.0	8.67	14.10	0.09	1.0	0.189	0.65	6.7	36.7	2.16	1050
C0006877	26.9	40	4.61	187.0	6.58	13.30	0.10	1.1	0.140	1.28	18.7	31.6	1.84	1216
C0006878	31.5	33	7.27	241.4	7.85	15.18	0.11	1.1	0.149	1.84	12.7	67.9	3.18	2876
C0006879	49.2	35	3.15	419.4	15.40	16.72	0.16	1.4	0.459	0.75	13.9	107.1	3.91	6727
C0006880	48.3	32	3.22	410.5	15.40	17.27	0.16	1.4	0.442	0.73	14.7	109.8	3.94	6757
C0006881	23.1	31	2.63	157.7	6.91	13.47	0.10	1.0	0.132	2.03	8.4	47.9	2.67	1433
C0006881PD	22.7	30	2.54	163.5	6.99	13.23	0.09	1.0	0.132	2.05	8.2	47.0	2.70	1467
C0006882	37.3	30	4.85	267.2	10.85	17.85	0.13	1.2	0.341	1.03	17.1	84.2	3.75	4549
C0006883	29.7	27	3.71	214.6	7.99	14.68	0.10	1.0	0.201	1.65	8.9	52.2	2.75	2293
C0006884	32.5	31	4.28	186.5	7.99	14.18	0.11	0.9	0.159	1.21	14.6	51.8	2.75	2277
C0006885	28.3	25	6.09	198.9	9.59	14.95	0.10	1.0	0.155	1.62	13.5	51.0	2.51	2452
C0006886	31.4	36	3.73	280.0	8.26	15.10	0.11	1.1	0.278	2.20	10.1	36.6	2.81	1020
C0006887	35.1	30	6.30	281.9	9.00	14.11	0.10	1.0	0.245	2.44	9.5	50.0	2.55	1798
C0006888	31.4	33	3.12	235.0	8.43	13.98	0.10	1.0	0.223	2.11	10.3	42.8	2.83	1069
C0006889	31.3	34	4.96	326.7	9.46	14.34	0.10	1.1	0.269	1.94	7.2	59.3	2.85	2782
C0006890	25.7	34	4.87	190.9	7.56	13.30	0.10	1.0	0.198	2.60	9.4	44.3	2.47	1380
C0006891	26.9	33	7.48	198.1	7.43	14.30	0.10	1.0	0.200	2.93	8.2	48.9	2.66	1715
C0006892	21.1	30	8.30	146.7	8.48	13.58	0.10	1.1	0.195	2.21	13.6	55.8	2.64	2857
C0006893	26.1	38	3.67	137.8	5.38	13.13	0.09	1.2	0.095	0.74	6.7	25.8	2.74	764
C0006894	29.7	39	2.93	152.8	5.94	13.92	0.07	1.1	0.085	1.05	7.5	25.0	2.64	781

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PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
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C0006895	26.1	61	1.86	3041.5	6.87	15.70	0.12	1.8	0.553	1.57	14.4	16.3	1.78	947
C0006896	64.8	29	3.39	499.8	10.84	15.22	0.10	1.1	0.125	1.45	4.9	29.8	2.18	732
C0006897	39.7	29	3.35	361.2	7.96	14.71	0.09	1.2	0.144	1.28	6.0	25.7	2.45	791
C0006898	33.8	31	3.73	269.0	6.48	14.32	0.09	1.2	0.108	1.61	7.6	26.7	2.20	814
C0006899	27.4	25	3.57	256.1	6.91	12.71	0.10	1.0	0.195	2.57	7.1	24.4	1.20	775
C0006900	4.2	22	0.25	4.3	2.21	13.09	0.10	1.9	0.025	1.60	13.3	1.8	0.57	654
C0006901	32.1	33	3.66	211.3	7.65	13.89	0.10	1.1	0.162	2.66	8.9	39.0	2.38	988
C0006902	30.9	33	6.17	203.2	7.76	14.13	0.09	0.9	0.212	3.03	6.6	40.7	2.39	1205
C0006903	21.2	30	10.38	145.4	7.06	14.06	0.08	1.3	0.142	2.47	8.0	59.7	2.81	2767
C0006904	25.6	28	7.36	175.2	7.43	12.44	<0.05	1.1	0.170	2.04	8.5	62.4	2.70	2747
C0006904PD	26.1	28	7.38	179.2	7.53	12.69	<0.05	1.1	0.168	2.12	8.1	60.5	2.71	2675
C0006905	27.8	55	1.94	2919.2	6.72	16.02	0.08	1.7	0.588	1.55	14.9	18.9	1.70	893
C0006906	39.1	31	5.20	286.5	8.77	13.86	0.05	1.0	0.222	2.31	11.6	48.2	2.67	934
C0006907	24.9	28	6.24	109.0	7.61	13.94	<0.05	1.0	0.195	2.73	7.3	60.4	2.52	1464
C0006908	29.5	34	3.81	131.7	8.76	12.97	<0.05	1.0	0.240	3.24	9.2	37.8	2.43	1101
C0006909	31.0	28	5.21	148.7	8.06	12.54	<0.05	0.8	0.141	3.06	6.2	46.0	2.41	1530
C0006910	4.4	22	0.27	6.3	2.22	12.83	0.09	1.6	0.028	1.62	12.2	2.7	0.57	646
C0006911	26.0	37	4.23	104.2	7.59	13.48	0.07	0.7	0.207	4.06	8.8	34.7	1.60	1046
C0006912	34.7	34	4.04	301.0	8.42	13.79	0.07	0.7	0.219	3.63	13.1	28.3	1.32	905
C0006913	16.8	39	4.09	106.1	7.87	14.71	0.06	1.1	0.172	3.60	8.5	37.6	2.63	1014
C0006914	15.3	35	3.78	73.6	7.66	14.50	0.06	1.1	0.183	2.62	11.3	41.2	2.71	1186
C0006915	14.7	36	6.92	58.9	8.17	16.42	0.08	1.2	0.174	3.13	10.5	43.8	2.83	1609
C0006916	41.3	29	9.50	213.6	10.42	17.75	0.09	0.8	0.482	1.61	34.5	65.8	2.70	2813
C0006917	76.1	22	4.76	416.5	10.68	13.43	0.09	0.7	0.854	1.32	23.1	54.4	2.33	2870
C0006918	184.9	10	1.10	1137.2	19.79	8.88	0.10	0.2	0.484	0.02	17.0	19.8	1.52	2512

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C0006919	49.1	24	5.37	488.5	14.30	19.19	0.19	1.1	0.293	1.18	186.8	83.2	2.94	4250
C0006920	47.0	28	5.42	470.6	14.70	18.90	0.19	1.1	0.254	1.24	166.2	83.1	3.13	4511
C0006921	66.4	20	5.67	588.5	13.44	13.97	0.07	0.8	0.390	1.19	28.9	52.7	2.29	2673
C0006922	50.5	21	6.01	391.0	13.51	14.40	0.09	0.9	0.284	1.29	29.2	62.9	2.49	3245
C0006923	58.2	21	6.28	434.1	10.77	11.91	0.05	0.9	0.423	1.30	15.7	56.3	2.40	2660
C0006924	40.8	21	8.15	401.0	10.02	13.57	0.05	0.9	0.267	2.00	16.5	50.4	2.26	2915
C0006925	51.3	23	7.79	494.2	10.93	13.51	<0.05	0.9	0.303	1.89	18.3	50.1	2.34	2827
C0006926	22.4	20	4.80	117.4	5.54	13.74	0.05	2.3	0.168	1.85	26.4	37.2	1.60	2154
C0006927	53.5	22	5.30	455.3	11.14	14.90	0.07	1.0	0.373	1.40	39.0	62.1	2.78	2408
C0006928	70.5	29	6.53	345.9	9.41	14.35	0.08	1.1	0.261	1.42	36.0	50.3	2.21	928
C0006929	58.1	28	7.94	450.8	9.13	14.63	0.07	1.0	0.303	2.15	32.1	51.1	2.45	1121
C0006930	65.3	22	6.15	477.3	7.82	12.32	0.06	0.8	0.371	1.91	23.5	38.7	1.85	1789
C0006931	50.7	32	7.58	368.5	11.21	16.85	0.07	1.1	0.267	1.82	29.0	51.0	2.77	1894
C0006932	67.6	20	6.42	507.3	10.43	13.57	0.06	1.0	0.347	1.54	37.1	48.7	2.24	2046
C0006933	61.8	23	6.49	427.1	9.22	14.61	<0.05	1.0	0.407	1.79	20.9	46.1	2.16	1618
C0006934	59.6	26	6.40	434.2	9.51	14.33	<0.05	1.0	0.356	1.79	25.1	47.4	2.45	1735
C0006935	28.5	59	1.86	3032.4	6.94	15.61	0.07	1.7	0.554	1.59	15.2	15.6	1.77	946
C0006936	75.3	20	7.32	507.3	10.25	14.70	0.06	0.8	0.349	1.88	33.0	42.9	2.13	1650
C0006937	42.6	24	8.01	330.9	10.38	16.25	0.06	1.0	0.442	1.82	44.4	44.9	2.35	1886
C0006938	49.3	31	6.50	366.7	11.02	15.07	<0.05	1.1	0.342	1.22	16.6	36.0	2.77	1160
C0006938PD	49.3	31	6.51	367.9	10.98	15.12	<0.05	1.2	0.335	1.20	16.2	34.9	2.74	1127
C0006939	42.8	36	5.14	354.3	9.51	15.28	<0.05	1.2	0.263	0.71	9.6	29.3	2.93	743
C0006940	4.5	22	0.25	7.3	2.25	12.89	0.10	1.9	0.024	1.63	12.5	2.2	0.56	644
C0006941	57.7	40	3.79	420.2	11.23	15.07	0.07	1.3	0.356	0.77	17.9	36.7	2.61	848
C0006942	119.4	25	8.89	926.3	13.00	12.60	0.06	1.7	0.444	2.50	9.3	29.5	1.35	696

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C0006943	10.7	39	3.50	31.7	6.17	15.44	<0.05	1.2	0.215	0.62	7.6	28.8	2.76	773
C0006944	17.5	38	4.32	80.3	6.58	15.05	0.05	1.2	0.178	0.94	7.0	28.1	3.36	821
C0006945	17.5	40	4.40	78.9	6.62	15.18	0.06	1.2	0.182	0.96	6.9	28.6	3.38	827
C0006946	21.7	45	2.92	96.4	6.97	14.49	0.07	1.2	0.150	1.20	9.5	27.5	3.24	817
C0006947	14.0	42	3.55	34.6	5.97	14.11	0.06	1.2	0.128	2.14	9.0	26.9	2.92	767
C0006948	14.6	34	3.62	48.4	6.22	16.15	0.07	1.2	0.171	0.88	25.5	39.2	3.06	933
C0006949	20.6	40	3.94	93.1	8.27	15.88	0.07	1.1	0.166	0.77	23.0	55.2	3.08	1545
C0006950	129.1	20	2.46	1046.2	17.12	14.92	0.08	0.4	0.457	0.50	39.2	42.4	2.50	1460
C0006951	19.1	42	2.23	109.4	6.25	13.59	<0.05	1.1	0.162	0.60	10.6	33.4	2.85	969
C0006952	22.3	44	3.05	145.9	6.34	15.04	0.05	1.3	0.169	0.74	6.1	22.9	3.46	648
C0006953	55.5	46	6.15	433.8	9.10	15.54	0.05	1.1	0.172	2.49	4.0	42.9	2.68	589
C0006954	36.2	52	6.48	265.1	7.38	13.36	0.05	1.1	0.139	2.40	4.1	38.0	2.37	795
C0006955	35.7	52	6.75	258.3	7.29	13.76	<0.05	1.2	0.144	2.34	4.3	38.8	2.34	799
C0006956	29.6	37	6.56	215.5	7.55	14.35	<0.05	1.3	0.174	1.33	4.7	39.7	2.91	943
C0006957	36.2	35	3.90	250.5	7.71	14.16	<0.05	1.2	0.168	0.93	5.4	39.9	3.00	744
C0006958	27.9	35	4.19	171.4	7.31	13.54	<0.05	1.1	0.164	1.58	5.1	51.9	2.93	877
C0006959	20.5	35	2.64	106.1	6.11	18.40	0.07	2.5	0.118	0.87	17.1	40.2	2.57	717
C0006960	29.6	35	4.09	240.2	7.44	14.67	<0.05	1.3	0.141	1.13	5.4	36.1	3.58	699
C0006961	20.3	39	4.13	44.6	6.32	12.33	0.05	0.9	0.089	3.23	10.0	27.5	1.77	745
C0006962	17.2	41	8.21	14.4	7.69	16.23	0.06	1.2	0.087	3.10	11.4	31.0	2.18	1018
C0006963	16.8	41	7.02	18.6	7.22	15.30	0.07	1.2	0.090	2.79	9.1	35.2	2.70	946
C0006964	21.3	43	4.09	14.6	6.77	13.89	0.08	1.1	0.087	2.56	6.6	26.2	2.99	907
C0006964PD	22.7	40	3.93	12.3	6.65	13.52	0.06	1.1	0.085	2.50	6.3	25.6	2.95	900
C0006965	26.5	59	1.88	3171.5	6.90	15.23	0.10	1.7	0.537	1.54	14.5	16.6	1.79	929
C0006966	26.3	42	2.95	73.3	6.87	12.98	0.06	1.0	0.083	3.39	7.6	18.2	1.56	610

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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0006967	15.6	41	3.91	9.5	6.08	13.24	0.06	1.1	0.081	3.21	7.1	20.5	2.83	796
C0006968	16.0	39	2.76	17.2	6.24	13.23	0.07	1.1	0.082	3.13	9.5	28.4	2.66	796
C0006969	10.2	21	4.19	10.2	4.37	8.53	0.05	0.8	0.058	3.67	10.7	19.2	1.09	1270
C0006970	3.9	21	0.27	4.2	2.18	12.69	0.11	1.8	0.027	1.70	13.0	2.2	0.52	624
C0006971	14.0	41	6.94	14.8	7.49	14.42	0.07	0.9	0.057	3.66	9.8	36.7	2.51	805
DUP C0006877	26.7	38	4.68	188.5	6.64	13.48	0.11	1.1	0.137	1.29	18.4	29.9	1.85	1227
DUP C0006921	64.9	20	5.59	593.2	13.52	13.44	0.07	0.9	0.370	1.19	28.2	51.2	2.31	2707
DUP C0006945	17.3	36	4.28	78.1	6.50	14.80	0.06	1.2	0.180	0.95	7.0	28.3	3.31	811
DUP C0006875														
DUP C0006936														
DUP C0006959														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	5.4	42	6.50	1007.4	2.50	21.13	0.21	4.5	1.752	2.14	32.7	21.2	0.39	481
STD OREAS 24b	16.6	117	10.58	38.5	4.47	20.40	0.13	3.8	0.074	2.88	44.2	50.6	1.63	437
STD OREAS 601	5.2	43	6.72	1008.8	2.47	20.43	0.18	4.4	1.734	2.12	31.8	21.3	0.38	473
STD OxA147														
STD OxD151														
STD OxK160														
STD G319-9														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2
Granite Blank	6.04	3.0	6.1	1.7	414	4.0	44.7	0.002	<0.01	<0.5	7.2	<1	0.8	217.1
Granite Blank	6.27	3.0	6.1	2.0	408	4.2	43.9	0.003	0.02	<0.5	7.3	<1	0.8	218.4
C0006873	12.30	0.5	6.1	8.7	1324	117.9	93.9	0.035	0.58	5.0	29.2	2	5.2	110.9
C0006874	19.84	<0.2	5.8	12.1	1490	454.3	73.1	0.008	1.51	15.7	36.3	5	10.1	101.8
C0006875	19.24	<0.2	6.4	13.5	1655	224.2	85.5	0.012	1.10	16.4	39.2	3	10.1	96.4
C0006876	1.36	2.4	4.2	14.6	1505	13.5	22.3	0.002	3.95	4.2	36.4	2	2.9	448.0
C0006877	3.83	1.8	3.9	10.6	1343	16.5	47.2	0.005	2.67	6.3	36.1	1	2.9	327.8
C0006878	3.92	<0.2	4.6	13.3	1531	26.8	82.9	0.002	0.99	8.3	34.8	<1	4.0	177.5
C0006879	34.32	<0.2	5.2	11.1	1634	1349.9	31.0	0.005	3.87	11.5	33.1	14	6.8	219.7
C0006880	33.40	<0.2	5.3	11.0	1633	1394.0	31.1	0.005	3.66	11.1	34.5	14	6.6	220.7
C0006881	1.41	1.5	4.0	9.6	1430	13.6	45.4	0.002	1.21	4.6	34.5	<1	3.0	335.1
C0006881PD	1.20	1.5	4.0	9.6	1414	11.8	44.3	<0.002	1.24	4.7	34.0	<1	2.9	337.0
C0006882	7.68	0.5	4.5	11.1	1618	212.4	44.3	0.002	0.80	6.8	39.9	3	6.4	243.3
C0006883	3.09	1.2	3.7	11.3	1341	90.1	47.8	<0.002	2.16	8.5	34.6	2	3.2	347.6
C0006884	2.75	0.4	3.5	12.2	1257	30.3	51.9	0.003	2.20	7.7	33.1	2	3.9	250.2
C0006885	2.93	0.4	3.7	10.9	1274	174.7	55.8	0.002	3.10	8.1	32.0	2	5.5	153.6
C0006886	2.66	1.8	4.4	12.8	1508	8.4	51.9	0.003	2.04	5.4	39.8	<1	4.4	446.2
C0006887	2.26	0.3	4.1	12.6	1467	30.4	75.7	0.003	2.89	6.4	31.4	1	3.7	164.2
C0006888	1.75	1.7	4.6	13.1	1672	7.8	45.1	0.002	1.96	4.1	36.3	<1	3.6	384.1
C0006889	2.05	0.7	4.0	13.0	1464	2348.5	52.5	<0.002	2.23	10.9	38.2	3	5.0	215.5
C0006890	2.10	0.9	4.1	10.7	1488	27.6	63.6	0.002	1.67	3.6	36.1	<1	3.9	308.3
C0006891	1.79	0.7	4.3	12.1	1505	25.4	82.4	<0.002	1.71	6.6	36.6	<1	3.7	303.4
C0006892	1.71	<0.2	3.9	10.6	1411	143.8	66.1	<0.002	1.69	8.1	32.3	1	5.6	196.9
C0006893	1.31	3.3	4.4	13.6	1552	13.7	23.6	0.003	2.10	7.8	36.8	<1	1.7	523.8
C0006894	1.24	3.1	4.3	13.7	1493	10.0	31.4	0.003	2.38	6.9	34.9	<1	1.5	481.6

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006895	172.59	1.7	5.0	130.8	769	3523.5	46.3	0.146	2.95	242.1	10.4	8	4.6	330.9
C0006896	1.07	2.1	4.4	19.0	1508	14.2	38.2	0.004	6.00	8.4	35.4	3	2.1	509.2
C0006897	1.20	2.9	4.5	12.4	1547	11.6	37.9	0.004	3.00	6.5	34.5	1	2.2	448.3
C0006898	1.21	2.9	4.8	10.5	1556	11.2	49.1	0.004	2.55	6.7	38.3	1	1.7	506.0
C0006899	3.42	2.4	3.8	12.8	1450	14.3	76.0	0.004	4.88	8.3	32.8	1	2.7	438.6
C0006900	4.90	3.1	5.8	1.8	424	3.0	33.5	0.002	0.03	<0.5	7.5	<1	0.8	205.5
C0006901	3.30	1.7	4.5	13.7	1551	7.8	63.4	0.002	2.11	5.1	35.2	<1	2.8	473.8
C0006902	1.88	0.6	4.2	13.4	1453	15.3	73.6	0.003	2.10	6.1	36.7	<1	3.5	282.4
C0006903	1.42	0.4	4.4	11.9	1526	38.9	83.2	0.003	0.95	6.5	37.8	<1	4.5	206.9
C0006904	2.20	0.5	4.0	11.2	1396	59.4	65.1	0.004	1.14	5.0	33.5	<1	4.8	223.0
C0006904PD	2.31	0.6	4.0	11.3	1406	48.6	65.6	0.003	1.17	5.2	34.1	<1	4.3	229.0
C0006905	169.90	1.7	5.1	133.2	732	3389.4	45.0	0.162	2.82	215.2	11.2	9	5.1	320.7
C0006906	6.00	1.6	4.5	13.4	1459	9.6	48.9	0.006	2.25	7.2	38.1	<1	3.7	378.4
C0006907	1.90	1.1	4.2	11.5	1413	49.0	59.5	0.006	1.05	5.3	37.9	<1	3.9	373.4
C0006908	1.46	1.2	4.4	12.3	1453	5.1	61.4	0.002	1.37	3.3	37.2	<1	4.4	381.1
C0006909	2.48	0.7	4.0	12.3	1382	27.0	71.6	0.005	1.99	14.1	37.2	<1	3.2	294.6
C0006910	4.08	3.0	5.6	2.4	414	2.5	30.7	0.003	0.03	<0.5	7.8	<1	0.9	208.1
C0006911	1.91	0.7	4.5	14.0	1620	6.5	80.4	<0.002	1.29	5.3	40.0	<1	4.0	292.3
C0006912	2.07	0.7	4.3	13.8	1565	8.0	66.7	0.003	2.31	6.7	38.7	<1	3.4	294.0
C0006913	1.88	1.5	4.7	11.6	1678	3.8	69.2	0.002	0.83	3.6	40.4	<1	3.5	435.7
C0006914	1.58	1.5	4.1	13.3	1506	6.1	50.6	0.002	0.74	4.1	38.2	<1	3.7	353.5
C0006915	1.77	1.2	4.5	12.5	1652	7.3	74.0	0.003	0.47	4.0	45.7	<1	4.2	341.6
C0006916	255.47	<0.2	4.0	6.8	835	208.7	65.5	0.027	0.85	10.0	26.2	3	8.7	122.1
C0006917	574.91	0.3	3.2	15.0	1590	230.5	45.8	0.168	3.19	16.8	27.1	7	7.4	234.1
C0006918	316.45	<0.2	0.6	30.5	1596	102.1	0.9	0.053	>10	19.5	11.9	15	3.0	317.1

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TEST REPORT: YXT2010197

Project Name: Scottie
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C0006919	12.53	<0.2	3.6	8.7	1326	81.4	43.9	0.007	5.10	11.2	40.0	6	12.4	237.6
C0006920	11.00	<0.2	3.6	8.6	1411	71.0	44.7	0.006	5.07	10.8	39.2	6	12.1	243.6
C0006921	1.14	<0.2	3.3	10.7	1236	93.3	45.8	0.004	6.69	13.3	31.2	6	8.6	146.4
C0006922	2.43	<0.2	3.3	10.1	1193	594.9	49.7	0.004	5.87	12.6	32.2	8	8.4	200.1
C0006923	2.65	<0.2	3.4	12.0	1201	4115.0	52.1	0.004	4.23	17.7	32.2	5	6.0	153.2
C0006924	2.66	<0.2	3.8	9.0	1445	605.7	75.2	0.003	3.83	13.5	31.0	4	8.8	142.8
C0006925	2.35	<0.2	3.8	12.1	1433	597.3	70.0	0.004	4.49	15.0	31.5	3	8.3	137.8
C0006926	1.56	0.8	8.1	8.9	1363	186.3	59.8	<0.002	0.89	5.3	19.2	1	4.1	584.6
C0006927	0.75	<0.2	3.8	9.9	1361	207.1	52.6	<0.002	4.10	9.4	33.3	3	6.9	105.6
C0006928	5.98	0.7	4.1	10.5	1347	33.1	63.2	0.004	4.04	7.1	35.3	3	5.5	167.2
C0006929	4.90	<0.2	4.3	9.7	1553	17.4	87.9	0.004	2.90	5.3	38.7	2	5.9	134.9
C0006930	6.93	<0.2	3.2	9.1	1205	90.7	67.7	0.004	3.20	13.3	27.1	3	5.6	161.9
C0006931	4.49	0.5	4.6	8.8	1688	16.8	77.9	0.004	3.41	6.3	40.8	2	6.4	142.8
C0006932	1.24	<0.2	3.4	11.0	1235	74.3	54.3	0.003	4.67	9.1	30.1	3	6.1	146.0
C0006933	1.72	<0.2	4.1	11.2	1367	34.5	67.4	0.004	3.37	7.8	33.9	1	6.6	141.6
C0006934	7.88	<0.2	3.6	9.1	1346	102.7	64.4	0.003	2.75	6.0	31.0	2	6.3	129.6
C0006935	184.14	1.8	5.3	145.7	757	3583.5	45.8	0.158	2.92	234.4	10.9	9	5.2	338.3
C0006936	4.68	<0.2	3.7	10.0	1274	73.5	70.8	0.004	4.49	11.3	29.4	2	5.9	108.8
C0006937	2.29	<0.2	3.7	7.6	1322	76.2	73.2	0.003	3.24	14.9	31.6	2	8.9	99.2
C0006938	0.67	1.3	4.3	12.1	1561	14.7	50.5	0.005	2.90	5.6	34.3	<1	5.8	294.6
C0006938PD	0.71	1.3	4.4	12.1	1574	14.0	50.1	0.002	2.91	5.4	34.4	<1	5.9	316.1
C0006939	1.01	2.5	4.2	13.2	1555	13.1	23.0	0.004	2.48	7.1	37.5	<1	4.7	451.7
C0006940	4.86	3.2	6.0	2.3	421	2.8	33.1	0.003	0.01	<0.5	7.9	<1	0.8	203.1
C0006941	1.11	1.9	4.2	13.4	1581	15.5	25.8	0.005	3.31	6.9	36.9	1	7.0	361.4
C0006942	2.49	0.2	7.1	25.0	574	37.9	89.7	0.005	7.82	10.0	17.3	4	11.9	93.5

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C0006943	0.94	3.2	4.8	7.7	1657	7.8	21.2	0.003	0.25	3.1	40.4	<1	5.0	518.2
C0006944	1.07	3.1	4.6	17.3	1594	8.8	32.3	0.003	0.53	4.2	42.6	<1	3.2	565.0
C0006945	1.11	3.1	4.6	17.5	1612	8.8	33.2	0.004	0.55	4.3	42.7	<1	3.2	566.9
C0006946	1.18	3.2	4.8	15.9	1615	8.4	29.6	0.004	0.73	4.5	40.0	<1	2.7	554.0
C0006947	1.17	2.9	4.8	11.9	1605	5.6	45.0	0.004	0.20	3.3	38.5	<1	2.4	542.4
C0006948	1.94	3.0	4.8	10.7	1622	9.3	26.2	0.004	0.23	2.7	40.3	<1	4.1	567.3
C0006949	7.80	1.9	4.8	9.8	1652	14.5	34.7	0.004	0.54	3.1	38.6	<1	4.6	287.6
C0006950	205.43	0.3	1.5	25.5	948	44.6	23.6	0.020	>10	11.5	16.5	10	5.2	243.4
C0006951	8.50	3.0	4.7	7.1	1559	8.1	24.8	0.004	0.98	3.7	40.0	<1	4.4	455.1
C0006952	4.81	3.4	4.8	13.5	1657	5.5	30.0	0.004	1.13	5.3	40.0	<1	3.3	597.7
C0006953	1.30	1.6	4.8	22.6	1673	15.7	91.1	0.004	3.39	7.7	40.9	2	3.3	372.1
C0006954	1.56	1.8	4.5	13.6	1524	18.0	79.8	0.005	2.28	5.8	38.1	1	3.0	383.8
C0006955	1.58	1.9	4.6	13.5	1544	18.1	80.8	0.004	2.23	6.0	39.3	1	3.1	403.0
C0006956	1.21	2.2	4.7	12.7	1587	10.0	47.3	0.004	1.62	6.2	37.7	<1	3.2	485.1
C0006957	0.90	2.9	4.7	14.9	1606	14.9	30.1	0.004	2.40	7.0	38.0	<1	3.4	505.3
C0006958	1.32	2.1	4.5	12.5	1537	23.7	45.4	0.005	1.72	5.9	37.8	<1	3.4	368.5
C0006959	1.66	2.4	8.5	11.7	1775	10.6	26.1	0.004	0.81	24.7	28.4	<1	2.5	779.4
C0006960	0.99	2.6	4.7	13.3	1623	15.3	35.1	0.005	1.78	6.2	38.6	<1	2.5	526.6
C0006961	5.92	1.2	4.1	11.7	1415	5.1	74.9	0.004	1.31	8.7	35.0	<1	1.3	334.0
C0006962	3.38	2.0	5.0	13.3	1718	2.3	75.2	0.003	0.28	2.6	46.9	<1	1.4	411.4
C0006963	1.83	2.2	4.9	14.6	1710	3.1	69.9	0.003	0.13	2.9	45.0	<1	1.2	534.8
C0006964	2.03	2.4	4.6	16.3	1597	3.8	65.7	0.003	0.19	3.1	42.4	<1	1.2	522.4
C0006964PD	1.52	2.4	4.6	16.2	1583	4.2	64.4	<0.002	0.20	3.1	41.9	<1	1.1	512.0
C0006965	168.61	1.9	5.1	138.0	765	3575.4	45.9	0.159	3.12	221.1	10.6	9	5.0	339.1
C0006966	1.82	2.0	4.5	16.8	1603	38.3	84.8	0.003	3.82	9.5	41.0	<1	1.4	673.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0006967	2.67	2.3	4.6	12.2	1560	5.7	75.8	0.003	0.25	4.3	41.9	<1	1.5	552.8
C0006968	1.95	2.3	4.8	13.0	1660	7.7	74.9	0.004	0.58	4.0	40.6	<1	1.6	524.8
C0006969	2.70	1.4	3.7	8.9	1244	12.6	86.6	0.002	2.17	4.8	29.8	<1	1.2	453.1
C0006970	5.20	3.1	5.8	1.9	412	2.8	35.3	0.003	0.02	<0.5	7.1	<1	0.8	226.9
C0006971	1.65	1.8	4.8	13.0	1616	5.5	77.3	0.003	1.19	8.5	37.6	<1	1.8	482.2
DUP C0006877	3.81	1.8	3.8	10.4	1356	16.4	48.0	0.006	2.69	6.3	36.2	1	2.9	331.0
DUP C0006921	1.22	<0.2	3.2	10.6	1246	95.7	45.0	0.005	6.73	12.9	30.1	5	8.6	147.2
DUP C0006945	1.10	3.0	4.5	17.1	1587	9.0	32.2	0.003	0.54	4.1	41.6	<1	3.2	560.7
DUP C0006875														
DUP C0006936														
DUP C0006959														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	3.96	1.5	13.0	25.8	469	344.1	99.1	<0.002	1.04	31.5	5.0	12	4.2	229.6
STD OREAS 24b	4.02	0.9	14.9	59.1	703	22.4	171.6	0.003	0.19	0.9	15.5	<1	4.3	122.3
STD OREAS 601	3.94	1.6	12.6	26.4	469	338.8	97.3	0.003	1.11	30.7	4.9	12	4.2	232.0
STD OxA147														
STD OxD151														
STD OxK160														
STD G319-9														

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.50	<0.05	3.4	0.21	0.18	1.4	35	0.4	17.2	33	61.3
Granite Blank	0.48	<0.05	3.2	0.21	0.17	1.4	35	0.4	17.2	32	63.4
C0006873	0.40	<0.05	2.2	0.40	1.44	1.1	206	4.4	15.2	547	29.9
C0006874	0.40	0.61	2.1	0.44	1.21	1.2	274	4.1	19.0	1052	31.8
C0006875	0.42	0.51	2.1	0.49	1.32	1.2	307	4.5	19.9	802	35.5
C0006876	0.27	0.13	1.4	0.40	0.43	0.8	270	0.8	15.4	56	35.6
C0006877	0.25	0.21	1.3	0.40	1.54	0.8	292	2.5	14.8	58	33.7
C0006878	0.30	0.20	1.5	0.42	1.13	0.8	281	1.8	10.2	88	38.5
C0006879	0.38	0.22	2.1	0.46	0.61	1.2	314	2.4	13.2	5055	44.4
C0006880	0.35	0.34	2.0	0.47	0.59	1.2	318	2.4	13.1	4898	47.5
C0006881	0.26	0.06	1.4	0.40	0.79	0.8	281	1.6	11.6	69	34.0
C0006881PD	0.25	0.13	1.3	0.41	0.78	0.8	286	1.6	11.5	69	33.5
C0006882	0.29	0.07	1.9	0.44	0.65	1.0	327	2.3	13.5	2927	38.4
C0006883	0.24	<0.05	1.3	0.38	1.82	0.7	276	1.9	12.8	268	31.2
C0006884	0.22	0.20	1.3	0.36	1.22	0.8	264	2.0	12.0	146	29.3
C0006885	0.24	0.10	1.3	0.37	1.01	1.0	257	2.5	11.6	401	33.8
C0006886	0.28	0.17	1.4	0.44	1.02	0.8	299	0.9	15.8	69	34.8
C0006887	0.27	0.13	1.4	0.38	1.33	0.8	264	1.7	11.8	226	35.9
C0006888	0.30	0.16	1.5	0.43	0.94	0.7	296	0.9	15.4	64	30.4
C0006889	0.26	0.17	1.3	0.43	1.03	0.6	311	2.4	12.6	2285	30.1
C0006890	0.26	0.10	1.3	0.41	1.20	0.7	288	1.2	13.7	92	28.7
C0006891	0.27	0.07	1.3	0.43	2.17	0.7	298	1.5	14.7	71	28.1
C0006892	0.24	0.07	1.3	0.38	1.90	0.8	261	1.9	13.1	252	33.7
C0006893	0.28	0.18	1.5	0.45	0.36	0.8	304	0.6	16.2	69	34.7
C0006894	0.27	0.11	1.5	0.42	0.49	0.7	287	0.6	15.3	35	30.8

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006895	0.40	0.54	3.6	0.31	3.74	2.1	116	17.2	13.6	5657	60.1
C0006896	0.31	0.25	1.3	0.43	0.77	0.8	269	0.8	16.1	40	35.5
C0006897	0.29	0.11	1.4	0.43	0.58	1.0	293	0.6	15.8	55	37.7
C0006898	0.31	0.14	1.7	0.47	0.74	1.0	321	0.7	16.8	56	35.8
C0006899	0.25	0.18	1.3	0.39	2.89	0.8	298	1.6	17.1	62	27.4
C0006900	0.46	<0.05	3.1	0.21	0.17	1.3	40	0.4	16.6	34	58.0
C0006901	0.29	0.10	1.5	0.44	1.53	0.7	299	1.4	17.0	62	30.3
C0006902	0.26	0.10	1.2	0.42	1.47	0.6	285	1.3	14.5	42	25.5
C0006903	0.29	<0.05	1.5	0.45	1.28	0.9	308	2.7	13.9	132	39.5
C0006904	0.30	0.11	1.5	0.37	1.07	0.8	262	2.4	14.5	250	35.6
C0006904PD	0.27	<0.05	1.5	0.38	1.06	0.8	265	2.4	14.4	211	35.2
C0006905	0.44	0.34	3.6	0.29	3.78	2.2	108	18.6	13.8	5287	64.0
C0006906	0.32	<0.05	1.4	0.41	1.08	0.8	270	1.2	15.1	50	32.1
C0006907	0.28	0.09	1.3	0.41	1.09	0.7	267	1.5	13.6	106	36.4
C0006908	0.30	0.08	1.3	0.40	0.99	0.7	268	1.2	14.4	43	35.9
C0006909	0.26	<0.05	1.1	0.39	1.38	0.6	265	1.8	12.5	47	25.1
C0006910	0.44	<0.05	2.7	0.20	0.15	1.2	39	0.4	15.8	39	58.2
C0006911	0.32	<0.05	1.3	0.42	1.74	0.5	308	2.4	12.4	44	21.7
C0006912	0.29	<0.05	1.2	0.40	2.14	0.6	270	2.4	15.1	42	23.8
C0006913	0.31	<0.05	1.5	0.45	1.14	0.8	304	1.3	16.6	48	44.5
C0006914	0.28	<0.05	1.4	0.43	0.84	0.8	290	1.6	15.5	60	42.3
C0006915	0.30	<0.05	1.5	0.48	1.29	0.9	331	2.6	14.4	55	44.9
C0006916	0.24	2.67	1.2	0.33	1.09	1.6	204	2.4	8.6	1856	34.2
C0006917	0.20	4.28	0.9	0.27	1.50	1.0	263	2.8	12.3	2264	24.9
C0006918	<0.05	2.13	0.4	0.07	1.55	0.3	250	1.6	8.5	430	7.7

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006919	0.24	0.19	1.8	0.39	1.05	2.7	254	2.6	16.0	609	44.2
C0006920	0.24	0.20	1.7	0.41	1.02	2.5	275	2.5	15.3	591	40.2
C0006921	0.26	0.43	1.1	0.32	1.14	1.0	231	2.4	10.2	329	34.1
C0006922	0.21	0.19	1.3	0.31	1.03	1.1	236	2.3	11.7	1028	35.6
C0006923	0.22	0.44	1.2	0.32	1.26	1.0	233	2.2	10.1	5942	33.8
C0006924	0.24	0.37	1.3	0.35	1.38	1.1	245	2.2	10.8	981	35.0
C0006925	0.24	0.37	1.2	0.36	1.37	1.1	252	2.2	9.8	1073	34.7
C0006926	0.47	<0.05	2.6	0.41	1.01	1.2	155	1.4	12.9	297	92.8
C0006927	0.24	0.09	1.3	0.33	1.10	1.4	272	2.0	11.0	623	39.0
C0006928	0.25	<0.05	1.4	0.35	1.03	1.4	238	1.5	10.4	147	42.2
C0006929	0.25	0.23	1.3	0.40	1.47	1.4	271	1.5	11.9	87	37.1
C0006930	0.20	0.15	1.0	0.30	1.34	1.3	210	1.9	11.1	395	30.0
C0006931	0.29	0.14	1.6	0.44	1.30	1.5	310	2.1	14.8	87	43.0
C0006932	0.21	0.27	1.4	0.31	1.17	1.3	229	1.9	14.0	149	34.7
C0006933	0.25	0.31	1.2	0.34	1.33	1.2	232	1.8	14.5	97	34.5
C0006934	0.22	0.29	1.1	0.32	1.23	1.3	246	1.5	14.7	316	35.9
C0006935	0.40	0.27	3.7	0.31	3.75	2.1	116	13.8	14.1	5665	64.5
C0006936	0.23	0.19	1.4	0.30	1.47	1.1	221	1.4	13.8	166	29.3
C0006937	0.24	0.23	1.4	0.35	1.33	1.5	244	2.5	13.5	366	37.2
C0006938	0.28	0.32	1.6	0.39	0.79	0.9	313	1.0	15.8	102	32.0
C0006938PD	0.34	0.27	1.7	0.39	0.78	0.9	313	1.0	16.2	95	33.0
C0006939	0.29	<0.05	1.8	0.44	0.60	1.1	323	1.1	17.3	77	35.6
C0006940	0.50	<0.05	3.0	0.20	0.14	1.3	41	0.4	16.4	33	59.0
C0006941	0.29	0.18	1.4	0.46	0.62	1.2	321	1.4	18.2	72	41.0
C0006942	0.45	0.49	1.3	0.62	1.78	1.7	170	2.5	21.8	205	51.9

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 02-Oct-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006943	0.32	<0.05	1.6	0.45	0.28	0.9	308	0.8	16.9	58	38.0
C0006944	0.31	0.09	1.5	0.46	0.42	0.7	335	0.6	16.7	46	33.6
C0006945	0.31	0.08	1.5	0.46	0.43	0.7	338	0.6	16.7	45	34.2
C0006946	0.32	0.06	1.5	0.44	0.46	0.7	303	0.6	16.6	53	34.2
C0006947	0.32	0.11	1.6	0.44	0.71	0.7	302	0.7	16.2	52	34.5
C0006948	0.32	0.09	1.7	0.46	0.38	1.1	308	0.8	17.9	92	33.9
C0006949	0.31	0.10	1.6	0.44	0.47	1.0	303	1.1	15.5	79	30.0
C0006950	0.10	2.04	0.7	0.16	0.58	0.9	256	0.9	9.9	157	11.8
C0006951	0.30	0.23	1.5	0.44	0.34	0.9	313	0.6	16.9	61	32.0
C0006952	0.31	0.13	1.6	0.46	0.39	0.8	317	0.7	16.9	31	39.2
C0006953	0.31	0.14	1.4	0.45	1.19	0.8	316	0.9	17.3	54	31.7
C0006954	0.28	0.35	1.4	0.43	1.09	0.9	297	1.0	15.9	60	33.7
C0006955	0.32	0.17	1.5	0.43	1.07	0.9	299	1.0	16.3	58	35.7
C0006956	0.31	0.16	1.6	0.42	0.62	0.8	331	1.2	15.7	112	34.7
C0006957	0.30	0.08	1.6	0.42	0.40	0.8	307	0.9	16.0	50	34.7
C0006958	0.29	0.17	1.4	0.43	0.65	0.7	309	2.7	15.6	71	33.3
C0006959	0.51	0.16	2.6	0.50	0.32	1.0	240	1.0	14.6	51	93.5
C0006960	0.29	0.08	1.6	0.44	0.41	0.8	305	0.8	16.6	49	37.6
C0006961	0.25	<0.05	1.2	0.39	2.02	0.6	271	2.4	14.1	47	24.3
C0006962	0.32	<0.05	1.5	0.51	0.85	0.8	352	6.4	18.5	46	35.1
C0006963	0.31	<0.05	1.5	0.49	0.75	0.7	343	5.9	18.0	53	33.0
C0006964	0.30	0.06	1.5	0.45	0.89	0.7	322	2.7	15.8	46	31.3
C0006964PD	0.31	<0.05	1.4	0.44	0.92	0.7	317	3.4	15.9	44	30.1
C0006965	0.41	0.50	3.8	0.29	3.76	2.1	113	13.6	13.8	5643	56.6
C0006966	0.29	0.13	1.3	0.44	7.52	0.7	290	4.1	15.6	80	26.1

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TEST REPORT: YXT2010197

Project Name: Scottie
Job Received Date: 11-Aug-2020
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Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0006967	0.29	0.06	1.4	0.45	1.15	0.8	311	1.3	17.2	37	30.9
C0006968	0.31	0.08	1.5	0.43	1.38	0.7	303	1.5	16.4	55	28.7
C0006969	0.22	<0.05	1.1	0.33	1.31	0.5	206	1.2	19.0	20	19.1
C0006970	0.45	<0.05	3.0	0.20	0.17	1.2	38	0.4	16.1	31	54.7
C0006971	0.30	<0.05	1.5	0.42	2.32	0.6	303	3.1	15.0	44	20.5
DUP C0006877	0.25	0.10	1.3	0.41	1.56	0.8	294	2.5	14.5	59	35.1
DUP C0006921	0.20	0.20	1.0	0.32	1.09	1.0	234	2.4	9.4	336	31.8
DUP C0006945	0.30	0.07	1.4	0.46	0.42	0.7	331	0.6	16.5	44	32.2
DUP C0006875											
DUP C0006936											
DUP C0006959											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK											
STD OREAS 601	1.08	15.99	12.2	0.19	1.24	4.1	28	5.9	11.7	1356	156.1
STD OREAS 24b	1.28	0.09	16.6	0.47	0.85	3.0	110	4.0	20.5	103	135.3
STD OREAS 601	1.07	15.23	11.6	0.18	1.21	3.9	27	5.9	11.1	1326	158.8
STD OxA147											
STD OxD151											
STD OxK160											
STD G319-9											

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010198**

Project Name:	Scottie
Job Received Date:	11-Aug-2020
Job Report Date:	18-Sep-2020
Number of Samples:	78
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-413	Au & Ag, Fire Assay, 30g fusion, Gravimetric
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			0.05	6.61	1.3	756	0.94	0.05	1.53	0.02
Granite Blank	QC-P-BK	--		<0.005			0.04	6.86	1.3	785	1.02	0.04	1.62	<0.02
C0006972	Drill Core	3.98		0.218			0.55	6.60	32.0	2519	2.09	0.26	5.74	0.74
C0006973	Drill Core	4.36		0.290			0.84	7.46	17.6	2517	1.78	0.35	3.77	0.93
C0006973PD	QC-PD	--		0.281			0.98	7.61	19.5	2383	1.83	0.37	3.80	0.88
C0006974	Drill Core	4.32		0.018			0.13	7.56	4.7	1494	2.10	0.10	3.24	0.44
C0006975	Drill Core	1.96		0.013			0.14	7.93	5.9	1679	2.30	0.15	3.36	0.37
C0006976	Drill Core	3.72		0.015			0.20	7.56	13.2	2077	2.22	0.14	3.75	0.77
C0006977	Drill Core	3.12		0.059			0.53	7.60	23.6	1435	2.14	0.32	3.11	0.98
C0006978	Drill Core	1.04		5.561			9.04	6.42	75.5	1303	1.30	4.95	1.30	0.55
C0006979	Drill Core	2.02		0.020			0.87	7.43	21.2	2724	2.09	0.29	3.27	1.38
C0006980	Drill Core	--		0.023			0.87	7.32	21.8	2657	2.10	0.30	3.24	1.35
C0006981	Drill Core	2.22		0.462			1.76	5.91	179.9	2288	1.29	0.43	1.14	6.92
C0006982	Drill Core	1.32		0.807			12.51	5.55	4710.4	970	1.04	8.38	0.50	10.69
C0006983	Drill Core	1.10		1.288			7.03	7.31	1192.4	967	1.74	3.15	1.07	10.83
C0006984	Drill Core	0.70		3.166			6.54	7.93	250.5	1808	2.03	4.17	1.16	5.11
C0006985	Drill Core	1.54		3.614			5.63	8.12	302.3	569	2.86	7.30	1.00	3.26
C0006986	Drill Core	1.78		1.825			4.01	7.80	438.5	2439	2.18	2.65	1.22	4.17
C0006987	Drill Core	1.78		0.688			3.25	7.43	218.9	2824	3.21	1.87	1.15	4.47
C0006988	Drill Core	1.94		3.777			7.13	8.20	232.0	1816	2.46	1.72	0.83	7.85
C0006989	Drill Core	2.02		0.183			2.43	7.78	70.3	4118	1.73	0.58	1.50	5.19
C0006990	Drill Core	1.78		0.279			1.65	7.89	211.9	2001	2.79	0.72	1.60	8.20
C0006991	Drill Core	2.08		0.081			1.25	8.47	150.0	1917	3.59	0.44	1.73	4.13
C0006992	Drill Core	1.94		0.110			1.54	8.37	128.4	2072	1.94	0.43	1.24	3.45
C0006993	Drill Core	1.28		8.359			10.62	8.26	406.1	462	2.18	2.66	0.54	13.92

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0006994	Drill Core	0.74		>10	35.5	154	>100	2.76	2530.9	169	0.74	12.57	0.08	7.82
C0006995	Pulp	0.14		1.883			89.04	7.00	374.3	3077	0.89	3.99	3.49	27.73
C0006996	Drill Core	1.78		0.684			6.04	8.41	262.6	4115	1.48	0.61	0.45	4.63
C0006997	Drill Core	1.36		0.190			1.85	8.77	78.0	4339	1.82	0.48	0.74	2.95
C0006998	Drill Core	1.00		0.103			0.98	9.11	77.6	2530	1.96	0.45	0.88	2.52
C0006999	Drill Core	1.04		0.112			2.42	8.89	111.7	2674	2.18	0.50	0.56	3.04
C0007000	Drill Core	1.18		0.071			0.84	8.89	64.5	5473	1.47	0.25	0.68	2.68
C0007001	Drill Core	1.08		0.060			0.61	8.80	66.7	5535	1.44	0.28	0.90	6.11
C0007002	Drill Core	1.04		0.046			0.69	9.43	66.1	3657	2.03	0.38	0.96	2.01
C0007003	Drill Core	1.02		0.033			0.76	9.04	78.9	2481	2.39	0.49	1.15	1.21
C0007004	Drill Core	1.04		0.022			0.42	9.28	55.8	1462	2.48	0.27	1.27	0.52
C0007005	Pulp	0.12		1.878			95.63	7.18	363.3	105	0.95	3.98	3.62	30.82
C0007006	Drill Core	0.68		0.019			0.48	9.33	40.8	1276	2.56	0.27	1.53	0.55
C0007007	Drill Core	0.96		0.021			0.81	8.42	47.4	2609	2.04	0.43	1.71	1.88
C0007008	Drill Core	0.86		0.033			1.45	9.31	67.0	2155	2.22	0.45	1.11	3.07
C0007009	Drill Core	1.58		0.029			6.04	8.84	238.3	1022	1.79	1.45	1.06	15.36
C0007010	Rock	0.76		<0.005			0.11	7.06	3.1	791	0.91	0.02	1.51	0.19
C0007011	Drill Core	1.46		0.055			2.52	8.55	64.3	6109	1.63	0.44	1.64	1.77
C0007012	Drill Core	1.46		0.153			2.64	8.79	185.7	1914	2.40	0.42	1.41	3.82
C0007013	Drill Core	1.76		0.023			1.62	9.15	141.8	3268	2.36	0.32	1.76	5.22
C0007014	Drill Core	1.02		0.014			1.97	9.27	97.7	764	1.84	0.22	3.10	5.90
C0007015	Drill Core	1.76		0.024			1.30	9.93	91.7	1234	1.89	0.57	4.33	5.58
C0007016	Drill Core	1.58		0.030			2.61	10.94	105.3	1245	2.58	2.06	0.76	2.29
C0007017	Drill Core	2.20		0.010			0.89	8.96	31.0	1786	1.82	0.19	2.61	2.24
C0007018	Drill Core	1.36		0.010			1.61	9.61	59.7	598	2.16	0.18	3.41	17.22

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007019	Drill Core	1.24		0.009			1.06	10.42	60.2	850	2.34	0.14	1.90	12.18
C0007020	Drill Core	--		0.010			1.07	10.38	57.7	1031	2.34	0.15	1.96	12.39
C0007021	Drill Core	1.30		0.008			0.37	8.82	17.9	2320	2.06	0.05	2.88	0.60
C0007022	Drill Core	1.58		0.011			0.46	8.70	18.1	1092	1.22	0.01	3.12	0.14
C0007023	Drill Core	2.24		0.013			0.57	9.12	30.7	1235	1.41	0.02	2.06	0.40
C0007023PD	QC-PD	--		0.016			0.57	9.09	31.8	1289	1.38	0.01	2.31	0.40
C0007024	Drill Core	2.08		0.012			0.53	8.96	20.6	1915	1.59	0.03	2.43	0.30
C0007025	Drill Core	1.00		0.015			0.61	8.98	25.4	1756	1.65	0.02	2.59	0.43
C0007026	Drill Core	2.58		0.009			0.75	8.60	27.7	2303	1.79	0.03	4.10	0.22
C0007027	Drill Core	2.20		0.523			7.70	7.22	2334.6	389	1.33	8.05	4.24	3.80
C0007028	Drill Core	2.54		0.273			3.00	9.03	276.3	1364	1.82	1.05	4.42	5.29
C0007029	Drill Core	2.62		0.767			0.73	9.03	40.5	3655	1.65	0.41	3.27	0.39
C0007030	Drill Core	2.52		1.732			0.43	9.09	24.2	3863	1.92	1.24	2.99	0.17
C0007031	Drill Core	4.52		0.182			0.28	8.91	13.9	2865	1.41	0.27	3.70	0.13
C0007032	Drill Core	4.46		0.015			0.20	9.48	5.0	2126	1.34	0.12	4.50	0.06
C0007033	Drill Core	4.56		0.008			0.20	9.68	7.1	1679	1.51	0.07	3.80	0.06
C0007034	Drill Core	4.66		0.013			0.22	9.66	3.7	1593	1.48	0.05	4.19	0.10
C0007035	Pulp	0.10		1.694			87.73	6.92	362.3	117	0.86	4.25	3.48	29.92
C0007036	Drill Core	4.20		0.034			0.50	9.51	8.4	1756	1.55	0.05	4.62	0.23
C0007037	Drill Core	4.26		0.010			0.46	9.66	12.4	2310	1.31	0.06	3.68	1.05
C0007038	Drill Core	1.28		0.021			1.27	4.08	27.1	696	1.07	0.12	18.38	11.70
C0007039	Drill Core	3.56		0.013			0.96	8.27	9.6	2042	2.20	0.14	4.47	1.60
C0007040	Rock	0.78		<0.005			0.07	6.42	1.4	758	0.91	0.03	1.47	0.04
C0007041	Drill Core	3.82		0.010			0.91	7.68	13.5	1546	1.75	0.17	3.66	0.65
C0007042	Drill Core	3.32		0.012			0.63	8.11	11.6	1460	1.49	0.31	5.19	2.17

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TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007043	Drill Core	2.62		0.008			0.28	8.05	4.2	1729	1.43	0.09	4.37	0.16
C0007044	Drill Core	4.70		0.022			0.35	8.33	9.5	1074	1.33	0.09	5.34	0.18
C0007045	Drill Core	--		0.019			0.35	8.11	8.7	1069	1.32	0.09	5.30	0.18
C0007046	Drill Core	2.52		0.006			0.46	10.26	9.9	1265	1.43	0.07	4.67	0.22
C0007047	Drill Core	3.40		0.006			0.39	8.05	9.6	1351	0.85	0.05	2.57	0.06
C0007048	Drill Core	3.24		0.007			0.43	9.40	10.0	1636	1.34	0.07	3.34	0.26
C0007049	Drill Core	3.72		0.005			0.23	9.00	4.4	1749	1.40	0.05	3.68	0.12
DUP C0007033							0.20	9.66	6.4	1673	1.53	0.08	3.79	0.06
DUP C0007043							0.29	8.56	4.3	1759	1.43	0.09	4.43	0.18
DUP C0007014				0.014										
DUP C0007043				0.011										
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<0.9	<50								
STD OREAS 601							47.55	6.23	302.3	2079	2.12	20.38	1.31	7.64
STD OREAS 601							50.25	6.68	312.5	511	1.96	21.71	1.33	7.50
STD OxK160				3.712										
STD OxA147				0.082										
STD OxQ132					35.5	134								

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	24.85	3.7	175	0.37	4.5	1.79	12.13	0.10	1.6	0.030	1.59	13.9	2.9	0.42
Granite Blank	23.33	3.6	163	0.38	3.6	1.87	12.65	0.11	1.6	0.027	1.70	12.6	3.4	0.43
C0006972	34.17	23.6	113	1.58	136.3	6.13	16.70	0.13	1.7	0.134	3.66	19.6	18.5	2.37
C0006973	25.95	27.1	88	1.56	193.3	5.94	18.27	0.12	1.6	0.148	3.82	15.8	15.1	1.57
C0006973PD	27.58	27.4	97	1.54	205.6	6.22	19.01	0.13	1.6	0.155	4.06	16.5	16.1	1.60
C0006974	25.96	8.0	96	0.63	22.3	3.45	14.48	0.13	2.0	0.082	1.87	14.4	4.8	1.49
C0006975	28.33	8.6	96	0.71	26.9	3.60	16.30	0.14	2.1	0.091	2.11	15.8	5.2	1.55
C0006976	30.12	13.2	90	1.07	54.0	5.03	17.87	0.13	1.6	0.122	2.55	18.1	10.6	1.99
C0006977	49.86	13.0	95	1.06	114.0	4.74	18.59	0.15	2.0	0.123	2.13	34.0	11.6	1.70
C0006978	26.24	164.9	99	1.84	1410.4	13.13	17.18	0.15	1.9	0.116	1.97	17.5	19.7	1.55
C0006979	32.14	12.0	32	2.10	109.1	4.59	17.31	0.11	1.9	0.098	3.19	17.1	10.8	1.68
C0006980	32.24	12.0	32	2.06	108.0	4.60	17.20	0.09	1.9	0.095	3.26	17.1	11.3	1.66
C0006981	24.73	15.9	99	4.43	80.5	3.24	13.51	0.13	1.6	0.089	3.34	15.6	18.0	1.10
C0006982	25.22	569.3	83	3.10	724.8	9.17	13.55	0.11	1.3	0.119	1.97	17.1	23.7	1.36
C0006983	62.77	220.2	78	1.72	513.8	9.33	17.99	0.14	2.0	0.273	1.15	43.2	40.5	1.93
C0006984	85.76	180.6	64	2.84	281.9	8.83	20.82	0.15	2.2	0.279	1.93	62.0	50.5	2.73
C0006985	67.50	195.0	67	5.71	514.4	9.02	21.06	0.14	2.0	0.360	1.03	51.3	41.3	1.72
C0006986	107.79	141.0	75	2.78	427.7	8.42	18.42	0.14	1.8	0.187	2.57	85.2	34.5	1.75
C0006987	59.02	102.3	75	6.11	420.1	9.61	17.33	0.12	2.2	0.420	2.43	41.0	53.8	2.57
C0006988	49.50	68.8	75	7.16	504.7	8.28	18.45	0.13	1.8	0.197	2.84	34.8	38.1	1.67
C0006989	40.21	24.0	73	4.13	211.7	5.88	20.32	0.15	1.6	0.142	4.13	29.0	23.3	1.20
C0006990	33.27	81.4	70	3.65	352.1	7.86	20.60	0.12	2.0	0.211	2.96	23.6	34.4	1.74
C0006991	53.50	53.1	57	1.86	266.3	5.98	21.30	0.16	2.0	0.135	2.13	37.2	22.0	1.57
C0006992	48.01	61.0	50	1.45	293.9	6.33	20.06	0.15	1.9	0.117	2.43	34.1	21.8	1.50
C0006993	26.41	98.6	70	7.62	472.0	8.06	20.07	0.12	1.6	0.292	1.83	15.2	32.4	1.41

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0006994	20.29	71.8	93	3.08	740.6	19.03	9.96	0.11	0.6	0.217	0.84	16.0	10.7	0.35
C0006995	27.63	27.4	66	1.80	3199.3	6.92	15.75	0.10	1.6	0.536	1.61	14.7	15.4	1.85
C0006996	26.39	31.0	63	6.53	162.9	5.04	17.12	0.11	1.8	0.161	3.96	16.5	22.8	1.13
C0006997	31.80	40.2	62	4.28	145.8	4.19	19.35	0.12	1.9	0.112	4.12	20.5	20.7	1.08
C0006998	27.86	35.5	62	2.06	177.8	4.55	18.76	0.14	2.1	0.064	3.17	17.4	19.0	1.15
C0006999	20.28	40.1	69	8.03	163.5	4.53	18.76	0.13	1.9	0.112	4.06	11.5	20.2	1.14
C0007000	25.81	35.5	60	3.63	82.5	4.24	16.27	0.12	1.9	0.139	4.69	15.3	18.4	1.50
C0007001	26.44	37.7	52	3.35	55.5	5.33	19.56	0.14	1.9	0.184	4.29	15.8	25.7	2.26
C0007002	26.18	29.0	61	2.24	154.4	4.06	19.54	0.13	2.2	0.079	3.96	15.1	19.0	1.42
C0007003	26.62	27.0	56	2.17	216.6	5.15	21.54	0.14	2.0	0.062	2.99	16.0	24.8	1.89
C0007004	34.84	12.8	64	1.78	89.8	3.23	18.73	0.06	1.9	0.076	1.80	20.7	18.1	1.37
C0007005	32.41	28.9	65	1.96	3197.3	7.12	15.98	0.10	1.8	0.578	1.56	15.3	18.0	1.91
C0007006	38.15	11.7	55	2.14	100.1	3.39	19.15	0.06	2.0	0.126	1.72	22.7	18.0	1.34
C0007007	37.19	28.9	51	5.23	171.3	7.08	20.25	0.08	2.2	0.288	3.04	20.5	43.3	2.76
C0007008	41.37	22.5	65	7.49	169.3	5.45	19.82	0.08	2.1	0.139	2.76	26.6	26.5	1.37
C0007009	19.61	29.4	55	16.10	249.4	9.67	18.81	0.07	1.7	0.118	2.90	10.2	58.4	2.14
C0007010	24.62	4.5	84	0.41	7.7	2.01	12.50	<0.05	1.8	0.028	1.58	12.0	2.6	0.57
C0007011	51.61	17.5	71	8.34	128.4	3.74	16.69	0.09	1.8	0.113	2.85	34.8	21.2	0.94
C0007012	37.61	18.0	65	11.30	125.7	4.44	20.78	0.08	2.2	0.189	3.05	24.1	30.9	1.31
C0007013	43.47	16.8	55	7.28	129.1	5.95	22.04	0.09	2.3	0.375	2.55	26.7	28.1	1.37
C0007014	37.07	13.5	60	8.63	84.0	5.53	18.41	0.08	1.7	0.208	2.36	21.7	27.6	1.34
C0007015	39.69	20.1	91	7.32	225.1	7.30	25.19	0.09	1.6	0.207	2.85	23.5	43.1	1.81
C0007016	54.48	39.6	70	17.07	426.9	9.93	23.42	0.10	1.7	0.165	3.17	36.6	64.6	2.40
C0007017	32.58	12.7	52	5.51	85.7	4.74	18.19	0.08	1.7	0.147	2.44	19.0	38.8	1.99
C0007018	35.42	17.0	52	16.49	93.1	6.54	20.88	0.09	1.8	0.144	2.95	20.9	60.7	2.44

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007019	29.63	13.9	51	9.73	93.3	5.61	18.91	0.08	1.6	0.109	2.61	18.7	44.4	2.11
C0007020	27.20	15.4	20	8.73	102.8	5.93	19.42	0.09	1.5	0.116	2.56	16.5	47.0	2.27
C0007021	34.02	16.4	53	3.41	51.4	5.66	16.56	0.07	1.7	0.080	2.76	18.9	36.9	2.66
C0007022	31.63	18.0	58	2.55	48.1	5.39	18.31	0.09	1.7	0.066	2.01	17.3	32.1	2.30
C0007023	34.11	15.9	59	2.93	54.9	4.93	17.82	0.10	1.7	0.064	2.40	18.9	29.1	1.95
C0007023PD	33.18	16.2	57	2.84	58.1	5.12	17.13	0.10	1.7	0.066	2.40	18.7	29.1	2.02
C0007024	33.94	17.6	62	3.35	48.1	5.49	17.11	0.09	1.6	0.070	3.05	18.7	30.7	2.27
C0007025	35.53	18.6	68	3.43	54.0	5.34	17.33	0.09	1.7	0.067	2.91	19.5	30.6	2.21
C0007026	30.74	14.5	53	9.64	53.5	4.83	16.05	0.08	1.6	0.073	3.24	17.0	26.6	1.97
C0007027	24.69	12.3	66	10.88	112.0	7.08	15.91	0.07	1.3	0.068	2.22	13.4	45.6	1.96
C0007028	23.41	8.1	52	17.20	51.9	5.02	18.94	0.09	1.4	0.151	3.09	12.6	35.5	1.84
C0007029	31.44	15.2	82	4.39	145.7	4.17	16.71	0.06	1.4	0.077	2.85	18.1	21.7	1.58
C0007030	26.38	14.6	80	5.12	160.8	4.58	17.28	0.08	1.6	0.062	3.05	15.1	24.9	1.43
C0007031	28.38	11.8	72	2.96	129.9	4.18	16.10	0.09	1.5	0.079	3.17	16.0	18.5	1.30
C0007032	30.64	12.1	55	1.65	74.8	4.52	18.58	0.09	1.5	0.094	2.88	17.1	18.2	1.57
C0007033	28.08	15.6	53	1.83	78.3	4.65	18.76	0.08	1.4	0.077	2.30	15.3	22.7	1.96
C0007034	26.94	15.1	51	1.68	82.4	4.52	18.60	0.09	1.4	0.082	2.49	14.7	22.1	1.86
C0007035	32.67	27.5	59	2.01	3119.9	6.82	15.32	0.11	1.8	0.555	1.50	15.1	17.3	1.84
C0007036	27.61	17.4	41	2.25	76.6	5.34	18.50	0.09	1.5	0.089	2.45	14.4	28.6	2.13
C0007037	27.90	15.5	46	3.67	82.4	4.88	19.06	0.09	1.4	0.078	2.77	15.0	28.1	1.94
C0007038	24.97	8.7	25	4.72	74.4	3.40	9.59	<0.05	0.8	0.046	1.51	15.5	32.6	0.91
C0007039	20.58	11.7	62	5.04	134.0	4.65	17.50	<0.05	1.4	0.078	3.09	11.1	26.2	1.49
C0007040	23.14	3.8	82	0.26	5.4	1.92	12.05	0.05	1.6	0.021	1.53	11.8	2.4	0.50
C0007041	26.18	13.7	75	2.73	120.2	5.06	17.18	0.05	1.4	0.071	1.94	15.1	26.7	1.53
C0007042	22.28	13.9	53	2.23	98.7	5.11	17.86	0.06	1.3	0.084	2.13	12.3	26.7	1.81

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007043	20.11	13.6	60	1.26	81.1	4.80	17.64	0.06	1.3	0.078	2.18	10.7	18.8	1.71
C0007044	21.09	17.0	58	1.08	105.1	5.26	18.73	0.06	1.1	0.079	1.95	11.5	23.4	1.82
C0007045	19.44	16.7	53	1.07	101.5	5.10	18.50	0.06	1.1	0.074	1.96	10.3	23.9	1.76
C0007046	20.80	16.5	59	1.15	113.6	4.89	19.04	0.05	1.2	0.072	2.48	10.7	21.8	1.76
C0007047	21.11	14.7	66	0.95	78.3	4.23	13.71	0.06	1.2	0.053	2.16	11.0	18.8	1.56
C0007048	20.88	17.3	65	1.83	106.9	4.63	17.20	0.06	1.3	0.059	2.26	11.0	20.2	1.62
C0007049	21.97	14.2	61	2.04	69.4	4.30	18.09	0.05	1.4	0.056	2.40	11.8	20.3	1.72
DUP C0007033	27.91	15.5	70	1.90	78.6	4.65	19.27	0.09	1.5	0.076	2.29	15.5	23.3	1.96
DUP C0007043	19.48	13.7	62	1.25	83.8	4.90	17.80	0.06	1.3	0.073	2.22	9.9	21.0	1.76
DUP C0007014														
DUP C0007043														
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	61.32	5.1	41	6.43	1010.3	2.50	20.44	0.13	4.5	1.685	2.09	30.9	21.7	0.38
STD OREAS 601	65.45	5.4	42	7.08	1048.7	2.51	20.84	0.13	4.6	1.799	2.05	32.0	20.3	0.41
STD OxK160														
STD OxA147														
STD OxQ132														

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TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample ID	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2
Granite Blank	534	3.58	2.8	5.1	5.0	360	3.0	35.1	0.003	0.02	<0.5	5.9	<1	1.4
Granite Blank	572	3.68	2.8	5.5	4.4	383	3.2	37.2	0.003	<0.01	<0.5	6.3	<1	1.0
C0006972	1062	1.87	1.1	9.2	20.3	3215	5.2	79.4	0.004	0.88	3.3	29.6	2	2.0
C0006973	695	2.18	1.4	12.3	18.0	1981	7.0	65.6	0.005	1.85	3.4	14.3	4	2.3
C0006973PD	712	2.27	1.4	12.9	17.7	2041	7.4	75.1	0.005	2.00	3.2	14.7	3	2.4
C0006974	602	1.59	3.9	11.2	12.0	1489	2.5	29.6	0.003	0.11	1.4	13.0	<1	1.4
C0006975	618	1.96	4.0	12.2	13.7	1568	3.2	35.8	0.003	0.15	1.7	14.0	<1	1.5
C0006976	785	1.41	3.2	11.1	16.3	2205	4.1	46.9	0.004	0.39	2.6	19.1	1	1.7
C0006977	631	1.36	3.5	11.6	13.8	2596	4.6	40.4	0.003	0.43	2.6	21.6	1	1.8
C0006978	599	3.80	2.3	7.2	29.1	1224	8.2	44.6	0.003	9.16	5.7	10.2	19	1.5
C0006979	680	1.85	2.3	12.4	17.2	1743	9.4	62.3	0.003	0.67	4.4	16.6	2	1.8
C0006980	673	2.08	2.3	12.2	17.1	1714	9.1	66.1	0.003	0.70	4.5	16.5	2	1.7
C0006981	1266	2.60	0.5	8.7	20.9	879	81.7	92.0	0.002	0.22	3.7	9.4	1	3.1
C0006982	1140	4.03	1.5	7.6	32.9	907	443.7	44.9	0.002	3.98	18.5	9.4	7	2.6
C0006983	1379	7.82	2.8	14.8	15.0	2316	97.8	29.1	0.003	1.17	11.0	26.5	4	3.9
C0006984	1831	6.43	2.3	14.9	12.1	2452	177.2	49.4	0.002	0.71	5.5	28.5	2	3.8
C0006985	1295	10.97	2.8	16.8	9.4	1942	115.2	40.0	<0.002	1.95	8.1	20.1	4	5.4
C0006986	1301	2.22	2.4	15.5	12.0	2395	15.0	47.2	0.002	1.00	5.4	20.7	3	3.5
C0006987	1411	1.41	0.7	15.1	14.5	2285	14.7	64.9	0.003	0.81	6.0	26.2	2	5.5
C0006988	1157	2.41	1.5	15.8	14.4	1863	30.4	74.0	0.003	0.67	14.3	15.8	3	3.9
C0006989	1044	1.21	<0.2	15.6	12.0	1573	52.5	95.6	<0.002	1.04	8.6	15.1	2	3.3
C0006990	1271	1.70	1.5	16.9	16.1	1610	12.2	79.8	0.002	0.89	5.2	15.1	2	3.3
C0006991	947	1.06	3.6	17.5	12.9	1781	9.1	41.9	0.003	0.50	3.6	15.9	1	2.7
C0006992	950	1.29	3.5	14.8	15.1	2006	9.0	43.9	0.003	0.73	5.1	15.3	2	2.5
C0006993	2231	3.75	2.0	13.1	13.6	1690	200.6	81.0	<0.002	0.55	9.5	13.7	3	5.7

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0006994	1338	11.51	0.3	4.9	5.8	770	2219.0	38.2	0.002	0.46	114.2	4.8	10	4.8
C0006995	984	176.50	2.1	4.7	148.9	784	3599.6	42.5	0.152	3.14	235.7	9.8	7	4.9
C0006996	1385	1.80	<0.2	13.2	7.8	1165	174.7	72.1	<0.002	0.07	9.5	10.9	<1	3.8
C0006997	1067	1.69	1.7	14.7	12.3	1290	16.9	66.5	0.006	0.11	7.3	10.3	2	2.4
C0006998	722	1.55	3.9	16.7	16.5	1278	8.2	57.3	0.004	0.21	6.3	9.0	6	2.1
C0006999	1446	1.86	1.7	15.4	13.5	1213	54.5	108.2	0.003	0.08	10.5	8.0	4	3.5
C0007000	975	1.18	<0.2	15.0	13.6	1270	9.0	71.6	0.003	0.13	4.2	8.9	2	2.3
C0007001	1167	1.09	<0.2	15.2	11.9	1635	6.8	61.4	0.003	0.10	3.4	15.4	4	3.1
C0007002	644	1.91	3.5	17.2	16.2	1295	10.0	57.7	0.006	0.10	4.5	8.6	3	2.1
C0007003	689	1.28	3.7	16.5	19.0	1456	9.1	55.0	0.004	0.07	5.3	10.8	3	2.6
C0007004	550	1.17	4.7	18.3	12.7	1294	5.4	43.4	<0.002	0.02	4.0	9.6	1	2.3
C0007005	1011	168.75	1.8	5.6	158.1	820	3567.8	49.0	0.161	3.18	217.2	11.5	9	5.5
C0007006	586	0.89	4.7	18.1	11.4	1510	5.2	43.9	<0.002	0.02	3.2	12.1	1	2.7
C0007007	1352	1.07	1.5	17.8	14.8	1922	10.8	79.6	<0.002	0.24	3.6	19.4	4	4.2
C0007008	1211	1.71	3.0	18.4	13.8	1421	29.4	84.3	0.003	0.19	4.9	10.6	3	3.1
C0007009	4998	7.00	<0.2	14.9	10.2	1205	156.1	120.5	<0.002	0.34	7.1	9.5	2	3.7
C0007010	649	2.12	3.1	6.1	3.5	424	3.5	34.5	<0.002	0.02	<0.5	7.3	<1	0.7
C0007011	1490	2.50	<0.2	16.0	9.5	1238	25.6	62.9	0.004	0.10	5.7	8.5	1	2.4
C0007012	2059	1.26	<0.2	16.9	9.9	1328	102.2	124.8	<0.002	0.05	8.2	11.9	<1	5.0
C0007013	2073	1.05	0.7	19.4	12.7	1875	29.8	73.1	<0.002	0.23	11.5	18.4	1	6.1
C0007014	2478	1.75	2.6	19.0	12.5	2158	102.7	112.9	0.002	0.19	7.7	22.7	<1	5.3
C0007015	2007	2.02	1.2	23.3	14.0	2452	59.6	110.2	<0.002	0.88	13.6	32.0	2	4.8
C0007016	1628	2.84	0.5	24.2	8.9	2086	54.4	157.2	<0.002	0.85	11.7	24.5	3	5.7
C0007017	1415	1.34	3.2	17.6	14.4	1850	27.6	73.5	<0.002	0.27	4.6	16.1	1	2.3
C0007018	3573	1.33	0.8	17.1	15.3	2232	224.2	158.0	<0.002	0.05	7.7	26.4	1	5.6

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TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0007019	2317	1.21	2.0	19.0	13.0	1999	60.9	103.0	0.004	0.02	6.1	20.7	<1	3.9
C0007020	2405	1.71	2.4	20.1	14.1	2108	51.1	83.3	0.003	0.03	5.9	21.9	<1	2.8
C0007021	1114	0.57	2.4	24.8	9.4	2530	4.1	74.9	<0.002	0.04	2.9	32.6	<1	1.1
C0007022	877	1.01	3.5	22.3	10.3	2160	3.4	51.9	<0.002	0.73	4.5	27.6	5	1.0
C0007023	876	0.84	3.8	24.8	9.6	2188	3.8	67.9	<0.002	0.18	4.6	28.3	3	1.1
C0007023PD	917	0.82	3.7	23.7	9.8	2270	3.7	63.9	<0.002	0.19	4.6	28.6	3	1.0
C0007024	1017	1.19	3.0	23.9	10.6	2387	3.5	80.3	<0.002	0.48	4.1	30.5	2	1.2
C0007025	982	1.02	3.1	25.0	11.2	2396	3.9	75.9	<0.002	0.39	4.4	31.6	3	1.1
C0007026	1651	0.78	1.4	24.9	9.9	2426	5.5	102.7	<0.002	0.31	3.9	31.3	<1	1.2
C0007027	5427	1.19	<0.2	19.1	10.7	1985	191.7	122.0	<0.002	0.46	25.3	26.1	2	6.4
C0007028	3322	1.08	0.4	18.0	7.9	1670	110.9	157.0	<0.002	0.35	7.8	22.7	2	4.7
C0007029	908	2.24	2.4	18.4	10.7	1951	6.7	67.8	0.003	0.64	4.7	21.7	1	1.6
C0007030	604	2.47	1.8	17.7	13.3	1954	4.3	77.3	0.003	1.01	4.4	19.9	2	1.3
C0007031	681	2.32	2.5	17.9	10.7	1874	3.5	80.6	0.002	0.82	3.3	18.3	1	1.6
C0007032	649	2.37	3.1	18.2	11.5	2106	5.6	75.0	0.004	0.49	4.3	20.8	<1	1.5
C0007033	754	1.78	3.7	19.4	11.0	1939	2.4	63.2	0.003	0.40	3.1	23.2	<1	1.0
C0007034	880	1.34	3.6	18.7	9.9	2115	2.4	66.8	0.003	0.39	2.0	22.8	<1	1.1
C0007035	972	166.20	1.7	5.4	153.7	786	3420.5	47.4	0.146	3.02	239.7	11.0	9	4.8
C0007036	1138	1.49	3.5	15.8	11.8	2056	12.6	66.4	<0.002	0.39	2.9	27.0	<1	1.2
C0007037	1309	1.54	3.5	18.2	11.6	2197	14.1	79.3	<0.002	0.41	2.2	19.8	<1	1.3
C0007038	7700	1.07	0.6	6.1	5.2	654	110.9	59.7	0.003	0.60	1.9	8.4	1	1.8
C0007039	1675	3.95	2.6	15.0	10.7	1562	36.7	82.3	0.006	0.77	2.1	17.0	1	1.6
C0007040	584	3.21	2.8	5.6	3.0	414	2.6	30.8	<0.002	0.02	<0.5	7.1	<1	0.7
C0007041	1212	3.20	3.2	14.8	11.1	1783	22.6	45.0	0.005	0.96	2.0	21.2	2	1.3
C0007042	1142	2.88	2.7	14.3	10.3	1721	67.3	55.5	0.004	0.46	2.7	24.7	1	1.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
Report Version: Final

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C0007043	817	1.71	3.0	15.1	10.2	1781	4.5	47.9	0.003	0.38	2.5	23.6	<1	1.1
C0007044	814	1.61	2.7	13.7	11.8	2149	2.8	43.9	0.004	0.56	2.6	25.7	<1	1.0
C0007045	798	1.47	2.7	13.8	11.5	2087	2.7	39.7	0.002	0.55	2.6	24.9	<1	1.1
C0007046	891	1.52	2.9	15.9	10.4	1995	3.0	43.5	0.002	0.45	3.5	16.8	<1	1.1
C0007047	775	1.46	3.7	16.6	10.3	1828	3.1	41.1	0.003	0.38	3.6	15.9	<1	0.7
C0007048	801	2.21	3.4	17.1	11.0	1819	4.1	43.6	0.004	0.32	2.3	19.4	<1	0.9
C0007049	828	2.10	3.3	17.8	9.5	1889	3.2	46.5	0.003	0.23	2.7	20.3	<1	0.8
DUP C0007033	757	2.03	3.7	20.3	11.2	1942	2.5	64.9	0.003	0.41	3.0	24.6	<1	1.0
DUP C0007043	822	1.77	3.1	15.4	10.4	1807	4.6	45.9	0.003	0.40	2.6	23.5	<1	1.1
DUP C0007014														
DUP C0007043														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	481	3.93	1.5	12.4	24.0	458	330.9	92.4	<0.002	1.04	29.6	5.0	12	4.3
STD OREAS 601	501	3.96	1.5	13.3	24.5	492	336.2	97.7	<0.002	1.07	30.6	5.1	12	4.4
STD OxK160														
STD OxA147														
STD OxQ132														

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Canada

TEST REPORT: YXT2010198

Project Name: Scottie
Job Received Date: 11-Aug-2020
Job Report Date: 18-Sep-2020
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Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	197.0	0.70	<0.05	2.7	0.19	0.17	1.1	32	1.1	14.6	29	52.1
Granite Blank	206.4	0.57	<0.05	2.7	0.20	0.17	1.2	34	1.0	14.8	30	55.1
C0006972	599.2	0.76	0.16	2.9	0.51	0.87	1.5	373	1.3	17.8	57	49.5
C0006973	572.3	0.96	0.14	3.1	0.39	0.95	1.7	254	1.2	14.0	54	55.0
C0006973PD	575.2	0.97	0.09	3.1	0.40	0.98	1.8	257	1.3	14.8	56	57.1
C0006974	508.3	0.85	<0.05	3.4	0.34	0.33	1.4	181	1.3	16.4	33	65.3
C0006975	535.5	0.88	<0.05	3.5	0.35	0.40	1.6	186	1.3	18.4	33	71.8
C0006976	558.0	0.82	0.09	3.2	0.38	0.54	1.6	237	1.1	15.7	61	65.9
C0006977	376.9	0.84	0.11	3.6	0.39	0.50	1.9	239	1.2	19.0	82	69.7
C0006978	363.1	0.57	1.85	2.6	0.23	0.80	1.8	144	1.0	11.3	39	69.4
C0006979	462.4	0.78	0.07	3.7	0.37	0.84	1.7	215	1.0	16.7	65	58.7
C0006980	456.2	0.78	0.10	3.8	0.36	0.83	1.7	214	1.0	16.7	63	58.1
C0006981	238.0	0.61	0.08	3.7	0.26	1.16	1.9	107	1.9	13.7	305	62.1
C0006982	213.1	0.55	1.91	2.9	0.24	0.86	1.5	129	1.5	12.6	545	45.8
C0006983	302.1	1.09	0.57	3.8	0.59	0.51	2.4	389	1.4	20.6	573	71.1
C0006984	340.8	1.14	0.70	3.6	0.64	0.73	2.7	430	1.1	20.8	409	81.6
C0006985	362.2	1.17	0.93	3.9	0.55	0.68	2.9	367	2.1	16.7	457	77.6
C0006986	384.8	1.15	0.59	3.4	0.57	0.79	2.6	335	1.5	17.9	306	67.5
C0006987	337.9	1.13	0.49	3.1	0.62	0.97	2.7	370	1.0	19.7	348	77.4
C0006988	319.1	1.14	0.88	3.5	0.54	1.21	2.5	320	3.0	15.5	366	61.6
C0006989	596.1	1.19	0.16	3.8	0.54	1.72	2.3	307	1.5	15.0	351	55.4
C0006990	284.0	1.22	0.23	4.2	0.53	1.04	2.4	347	1.3	19.2	361	70.0
C0006991	531.9	1.26	0.22	4.4	0.59	0.64	2.6	325	1.2	19.8	225	71.3
C0006992	326.1	1.05	0.08	4.1	0.47	0.65	2.2	272	1.5	17.7	254	68.3
C0006993	158.6	0.98	1.01	3.5	0.45	1.26	2.0	262	3.2	14.2	970	61.3

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C0006994	42.8	0.36	4.81	0.9	0.16	0.72	0.9	139	1.9	4.9	1578	22.8
C0006995	362.2	0.40	0.19	3.3	0.33	3.65	1.9	124	13.6	13.1	5773	56.8
C0006996	417.6	0.95	0.23	3.2	0.42	2.08	1.9	281	4.4	9.3	640	64.3
C0006997	628.5	1.01	0.25	3.4	0.43	1.66	2.2	281	1.3	13.1	258	67.1
C0006998	646.7	1.12	0.19	4.1	0.43	0.95	2.6	268	1.2	14.8	187	80.2
C0006999	437.5	1.02	0.21	3.8	0.38	1.97	2.2	236	2.0	11.5	356	72.6
C0007000	617.7	1.00	0.11	3.9	0.40	2.02	2.3	250	1.2	14.0	215	69.7
C0007001	617.2	1.11	0.19	3.0	0.53	1.92	2.0	339	1.2	16.2	392	64.0
C0007002	666.9	1.13	0.16	4.0	0.41	1.18	2.7	261	1.1	15.0	180	82.8
C0007003	716.8	1.14	0.16	3.6	0.46	0.91	2.3	266	1.1	17.3	59	71.6
C0007004	650.1	1.07	0.20	5.1	0.41	0.58	2.3	219	1.2	19.2	53	65.4
C0007005	342.7	0.40	0.29	3.7	0.34	3.79	2.1	118	14.2	15.3	5797	57.4
C0007006	581.6	1.09	0.07	4.9	0.48	0.56	2.2	248	1.6	18.7	58	63.1
C0007007	420.5	1.15	0.13	4.4	0.62	1.23	2.3	332	2.0	20.1	132	63.7
C0007008	486.0	1.10	0.20	5.2	0.43	1.22	2.5	256	1.7	17.1	285	74.2
C0007009	66.2	0.84	0.07	4.3	0.34	1.88	2.0	234	2.3	9.2	1658	59.7
C0007010	196.4	0.44	<0.05	3.1	0.21	0.16	1.2	38	0.8	16.1	44	51.8
C0007011	565.0	0.91	0.07	4.9	0.35	2.37	2.3	201	3.9	9.7	129	59.8
C0007012	201.8	0.97	0.21	5.2	0.40	2.34	2.5	255	3.6	11.4	239	75.8
C0007013	441.5	1.14	0.10	5.0	0.55	1.85	2.5	313	4.0	17.1	263	81.6
C0007014	370.4	1.13	<0.05	3.9	0.46	1.30	1.7	277	3.6	17.0	374	55.1
C0007015	1122.5	1.25	0.14	3.8	0.39	1.57	2.2	296	2.2	24.6	340	52.0
C0007016	120.5	1.38	0.13	4.5	0.34	2.75	2.0	229	2.8	12.3	335	52.9
C0007017	565.8	1.07	<0.05	3.9	0.40	1.12	1.8	237	1.8	14.2	127	53.5
C0007018	141.0	1.02	0.10	3.2	0.44	2.10	1.6	257	3.1	13.4	718	59.6

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C0007019	324.3	1.35	0.06	3.2	0.34	1.48	1.5	208	2.0	14.4	353	58.9
C0007020	436.0	1.31	0.06	2.7	0.36	1.37	1.5	221	1.7	13.4	322	55.1
C0007021	737.2	1.31	<0.05	4.1	0.36	1.00	1.9	269	0.9	18.2	50	50.8
C0007022	529.9	1.28	<0.05	3.7	0.34	0.74	1.8	245	2.7	16.2	37	55.6
C0007023	605.1	1.33	<0.05	4.2	0.35	0.86	1.9	229	1.3	18.7	40	52.1
C0007023PD	617.4	1.55	<0.05	3.9	0.35	0.82	1.8	236	1.4	18.3	41	55.6
C0007024	691.8	1.24	<0.05	3.9	0.35	1.14	2.0	249	1.7	17.9	35	53.6
C0007025	690.4	1.31	<0.05	3.9	0.36	1.05	2.0	240	1.5	19.6	36	53.9
C0007026	562.4	1.24	<0.05	3.7	0.35	1.62	2.1	246	3.2	16.1	43	51.8
C0007027	103.6	1.00	0.25	2.9	0.29	1.64	1.5	206	3.2	12.6	230	43.0
C0007028	210.8	0.99	0.07	2.8	0.31	2.51	1.3	203	3.0	14.4	354	41.3
C0007029	862.3	1.10	<0.05	3.1	0.37	1.25	1.5	229	1.8	18.3	41	44.8
C0007030	760.0	1.07	0.17	3.3	0.35	1.33	1.6	210	2.1	16.3	29	53.6
C0007031	818.4	1.04	0.11	2.9	0.34	1.01	1.4	198	1.7	18.0	27	47.1
C0007032	1093.4	1.05	<0.05	3.2	0.37	0.62	1.5	223	1.0	18.7	26	45.6
C0007033	1006.8	1.14	<0.05	3.2	0.39	0.48	1.4	234	0.8	17.8	31	44.1
C0007034	800.7	1.11	<0.05	2.9	0.37	0.51	1.3	240	0.7	17.7	32	46.7
C0007035	328.1	0.39	0.39	3.8	0.32	3.68	2.0	114	13.3	14.6	5496	54.6
C0007036	1003.5	0.94	<0.05	2.8	0.40	0.58	1.3	258	1.2	18.1	44	46.6
C0007037	1064.9	1.03	<0.05	2.8	0.39	0.75	1.2	230	1.0	18.3	91	42.7
C0007038	473.8	0.39	<0.05	1.7	0.14	0.62	0.8	107	1.3	15.5	736	24.9
C0007039	730.9	0.95	0.13	2.5	0.34	1.02	1.5	226	1.2	13.2	123	45.3
C0007040	190.1	0.42	<0.05	2.6	0.20	0.15	1.1	35	0.7	15.7	30	47.7
C0007041	780.1	0.93	0.10	3.2	0.34	0.53	1.5	218	1.2	15.2	72	44.4
C0007042	673.7	0.87	0.18	2.5	0.36	0.50	1.1	241	0.9	16.4	136	38.4

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C0007043	875.0	0.92	0.07	2.2	0.36	0.45	1.1	236	0.8	14.9	37	38.4
C0007044	574.4	0.80	0.15	2.0	0.41	0.39	0.9	283	0.9	16.4	39	32.2
C0007045	569.0	0.81	0.07	1.8	0.41	0.40	0.9	280	0.8	15.8	37	30.9
C0007046	973.5	0.98	<0.05	2.0	0.35	0.48	1.1	211	0.8	15.4	32	33.8
C0007047	668.5	1.00	0.14	2.3	0.33	0.44	1.1	180	0.7	13.6	27	32.8
C0007048	1059.3	1.04	<0.05	2.3	0.34	0.45	1.1	211	0.8	14.3	42	41.4
C0007049	1149.1	1.09	0.10	2.6	0.34	0.45	1.3	212	0.7	15.0	39	43.7
DUP C0007033	1004.3	1.14	<0.05	3.3	0.38	0.50	1.4	234	0.8	18.2	31	45.3
DUP C0007043	897.4	0.93	<0.05	2.1	0.37	0.46	1.1	240	0.8	14.8	37	37.8
DUP C0007014												
DUP C0007043												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	226.6	0.99	15.97	11.2	0.19	1.18	3.8	26	5.8	11.7	1329	150.4
STD OREAS 601	235.5	1.04	15.41	11.8	0.20	1.20	4.0	26	6.1	11.7	1336	157.2
STD OxK160												
STD OxA147												
STD OxQ132												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010292**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	09-Oct-2020
Number of Samples:	99
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1
Granite Blank	QC-P-BK	--		<0.005	0.05	6.79	1.1	762	0.99	0.02	1.76	0.03	24.70	3.7
Granite Blank	QC-P-BK	--		<0.005	0.07	6.78	1.3	754	0.99	0.02	1.77	0.04	25.36	3.8
C0007050	Core	3.24		0.015	0.41	7.50	48.7	2390	1.87	0.12	3.67	3.37	30.70	20.6
C0007051	Core	2.96		0.019	0.28	7.72	27.4	1660	2.13	0.08	3.43	2.69	27.97	13.6
C0007052	Core	3.70		0.052	0.37	7.52	24.8	3161	1.89	0.19	3.79	1.77	26.81	16.9
C0007053	Core	4.36		0.044	0.46	7.00	11.3	2202	1.67	0.35	3.74	0.71	29.20	13.3
C0007054	Core	1.74		0.085	0.26	6.50	24.3	2116	2.10	0.17	4.04	2.96	25.71	6.4
C0007055	Core	--		0.077	0.26	6.39	24.9	1911	2.04	0.18	4.04	3.05	25.79	6.6
C0007056	Core	1.78		0.029	1.06	6.18	66.8	1928	1.38	0.32	2.12	31.36	26.00	10.5
C0007057	Core	1.32		0.078	1.46	7.26	109.3	2040	1.72	0.28	1.66	3.77	38.05	15.1
C0007058	Core	1.68		0.021	0.76	7.39	29.0	2850	1.54	0.19	1.67	1.45	37.19	10.6
C0007059	Core	0.54		0.032	6.45	6.27	524.1	1885	0.87	0.20	0.54	4.69	21.05	11.4
C0007060	Core	0.94		0.381	31.11	6.76	6926.2	533	1.45	0.52	0.31	15.06	16.06	33.5
C0007061	Core	0.42		0.115	8.37	6.51	1931.3	559	1.02	0.34	0.27	7.87	29.81	25.3
C0007062	Core	0.80		0.012	3.48	6.78	593.7	1511	0.93	0.30	0.28	2.74	20.47	4.6
C0007063	Core	1.12		0.063	9.67	7.01	1091.0	516	1.80	1.27	0.19	1.51	32.66	51.1
C0007064	Core	1.20		0.104	0.99	8.08	864.0	594	2.51	0.48	0.40	2.89	58.39	31.7
C0007065	Pulp	0.12		1.811	89.95	6.58	374.0	489	0.88	4.43	3.37	31.23	30.91	25.9
C0007066	Core	1.40		0.175	4.13	7.98	7613.4	306	2.00	0.66	0.51	6.63	63.22	65.5
C0007067	Core	0.90		0.409	13.46	5.10	>10000	322	1.60	1.25	0.14	53.73	35.81	17.1
C0007068	Core	0.74		0.953	28.78	4.30	>10000	325	1.17	2.82	0.20	41.87	21.08	46.9
C0007069	Core	1.38		4.129	82.47	4.12	>10000	158	1.05	3.64	0.77	55.60	25.05	183.0
C0007069PD	QC-PD	--		4.768	88.05	3.87	>10000	153	1.02	3.80	0.71	57.19	23.49	190.8
C0007070	Rock	0.92		<0.005	0.04	7.46	25.7	724	1.01	0.03	1.78	0.09	22.24	5.5
C0007071	Core	2.24		0.077	3.06	6.76	3153.1	467	1.59	0.68	3.67	3.84	44.45	38.1

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units LOR	FAS-111 Au ppm	IMS-230 Ag ppm	IMS-230 Al %	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm	IMS-230 Co ppm
		0.01	LOR	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.02	0.1
C0007072	Core	2.30		0.025	0.46	7.36	51.5	245	1.64	0.52	3.07	0.31	24.66	38.3
C0007073	Core	2.48		0.031	0.41	7.58	33.5	237	1.74	0.53	3.21	0.34	27.13	37.5
C0007074	Core	1.98		0.019	1.14	7.21	294.1	257	1.70	0.45	3.07	4.96	32.12	46.5
C0007075	Core	0.70		0.019	1.40	6.97	150.8	221	1.74	0.66	3.05	5.35	31.39	71.9
C0007076	Core	2.34		0.012	0.87	7.29	84.9	235	1.61	0.17	4.69	0.66	39.65	9.1
C0007077	Core	1.54		0.031	0.45	7.55	34.1	1508	1.61	0.28	3.64	1.15	49.31	11.8
C0007078	Core	1.50		0.191	2.29	7.33	362.2	215	1.97	0.68	3.34	0.78	88.20	46.4
C0007079	Core	3.88		0.054	0.69	7.70	15.8	892	2.90	0.26	5.97	2.91	70.94	11.6
C0007080	Core	--		0.053	0.70	7.74	9.6	936	2.91	0.26	6.03	2.60	70.29	11.9
C0007081	Core	4.42		0.072	1.09	7.66	12.0	438	2.79	0.39	5.10	4.85	85.28	26.2
C0007082	Core	4.78		0.043	0.44	8.46	10.2	1488	3.46	0.22	4.97	2.68	41.81	13.2
C0007083	Core	1.36		0.018	0.41	7.72	5.5	1337	3.34	0.25	6.22	0.24	49.42	15.3
C0007084	Core	1.86		0.118	1.62	6.99	69.4	1106	2.31	1.22	7.18	2.29	34.83	51.2
C0007085	Core	4.30		0.098	0.45	8.49	53.6	1684	3.03	0.31	4.73	0.53	55.97	15.4
C0007086	Core	4.30		0.048	0.36	8.69	24.6	1648	2.65	0.29	3.93	0.25	44.96	16.2
C0007087	Core	3.10		0.251	1.08	8.90	53.3	490	3.15	0.32	3.77	3.89	27.58	18.8
C0007088	Core	1.04		0.736	9.54	5.94	256.1	484	2.41	1.24	10.57	128.81	22.04	57.8
C0007089	Core	4.24		0.031	0.47	7.36	15.3	1516	2.93	0.20	8.16	0.51	35.48	15.3
C0007090	Core	2.10		0.018	0.35	8.84	4.1	1971	2.78	0.10	4.40	0.37	33.68	10.5
C0007091	Core	4.72		0.021	0.36	7.93	11.1	2287	2.57	0.29	6.30	0.24	33.97	23.1
C0007092	Core	3.50		0.203	1.47	7.70	115.0	2721	2.65	0.13	5.87	1.33	45.69	17.8
C0007093	Core	4.14		0.005	1.11	7.57	19.7	2896	2.52	0.13	5.94	2.89	38.38	18.5
C0007094	Core	1.84		0.015	1.11	8.65	39.4	3380	2.35	0.15	3.77	1.43	31.59	13.8
C0007095	Pulp	0.12		1.767	90.09	6.95	372.9	3130	0.99	4.06	3.51	32.00	31.71	27.5
C0007096	Core	2.34		0.023	3.26	7.71	993.5	2014	2.07	0.16	4.87	7.74	33.04	15.0

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1
C0007097	Core	1.12		0.094	3.10	6.98	1096.0	1083	1.78	0.31	5.22	17.31	31.22	13.3
C0007097PD	QC-PD	--		0.091	3.23	7.03	1104.4	1072	1.80	0.32	5.13	16.98	31.42	13.3
C0007098	Core	1.24		0.075	6.89	5.99	324.4	448	1.78	0.74	8.02	2.33	40.95	23.9
C0007099	Core	3.06		0.032	1.17	8.25	45.5	2876	2.27	0.20	4.43	0.81	27.79	11.4
C0007100	Core	0.82		0.005	0.07	7.54	2.0	814	1.05	0.02	1.72	0.04	25.35	4.4
C0007101	Core	2.18		0.016	1.46	9.63	35.1	1350	2.60	0.08	3.59	0.33	27.14	14.8
C0007102	Core	1.58		0.441	16.99	8.11	3497.1	1874	1.88	0.14	6.38	5.98	31.11	9.0
C0007103	Core	5.24		0.054	2.66	8.06	1320.8	3331	1.94	0.17	5.01	1.51	30.75	12.3
C0007104	Core	2.00		0.091	1.52	7.60	2444.5	1600	1.59	0.25	5.92	3.73	27.24	9.0
C0007105	Pulp	0.12		1.653	89.45	6.87	366.1	2815	0.93	4.13	3.48	31.79	31.45	27.0
C0007106	Core	2.18		0.014	0.74	10.82	80.8	1501	1.55	0.08	3.20	1.28	22.41	10.5
C0007107	Core	4.12		0.011	0.66	10.49	46.5	2548	1.32	0.06	4.31	0.20	24.48	10.6
C0007108	Core	3.16		0.015	0.85	9.55	128.1	2726	1.17	0.11	3.32	0.77	24.43	11.2
C0007109	Core	4.06		0.031	0.85	11.91	87.6	2027	1.42	0.09	2.13	0.53	17.94	11.7
C0007110	Rock	0.78		<0.005	0.05	7.47	1.8	806	1.01	0.02	1.71	0.04	24.65	4.7
C0007111	Core	2.26		0.007	0.84	11.73	81.5	2072	1.69	0.07	2.41	0.44	21.37	10.1
C0007112	Core	1.04		0.253	8.39	8.17	2836.9	546	1.60	0.39	3.26	17.60	17.13	24.9
C0007113	Core	2.12		0.148	5.05	10.04	1197.2	1157	1.96	0.20	4.76	6.67	25.66	14.5
C0007114	Core	2.24		0.021	1.57	12.05	309.6	1035	2.00	0.06	4.72	1.49	22.69	8.9
C0007115	Core	2.32		0.572	1.82	11.65	285.0	797	2.20	0.12	5.49	0.32	19.63	8.3
C0007116	Core	4.36		0.263	0.88	9.62	368.5	1109	2.17	0.19	3.57	3.67	26.74	8.6
C0007117	Core	4.42		0.046	0.56	10.06	291.9	1820	1.99	0.12	3.20	0.59	34.47	9.4
C0007118	Core	4.32		0.063	3.82	8.86	546.4	745	1.86	4.39	4.37	10.56	18.64	20.3
C0007119	Core	1.62		0.588	2.67	4.59	>10000	293	1.07	0.67	9.40	35.82	18.28	12.8
C0007119PD	QC-PD	--		0.493	2.99	4.84	9831.4	308	1.11	0.65	9.60	35.10	18.66	13.1

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TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg	Method Analyte Units LOR	FAS-111 Au ppm	IMS-230 Ag ppm	IMS-230 Al %	IMS-230 As ppm	IMS-230 Ba ppm	IMS-230 Be ppm	IMS-230 Bi ppm	IMS-230 Ca %	IMS-230 Cd ppm	IMS-230 Ce ppm	IMS-230 Co ppm
		0.01	LOR	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.02	0.1
C0007120	Core	--		0.444	2.55	4.73	9652.5	302	1.06	0.63	9.62	34.91	18.54	12.2
C0007121	Core	1.20		0.033	1.96	8.60	335.5	1393	1.91	0.16	3.87	4.55	24.39	12.4
C0007122	Core	1.60		0.044	1.53	9.51	43.0	1474	1.84	0.29	4.93	9.79	28.08	9.9
C0007123	Core	2.76		0.020	2.83	10.00	163.4	1212	2.17	0.22	3.46	8.55	22.47	12.2
C0007124	Core	1.30		0.040	2.88	10.06	185.0	1761	2.10	0.12	0.86	6.84	14.63	14.3
C0007125	Core	0.64		0.038	3.33	9.86	190.1	1631	2.07	0.11	0.73	4.95	12.82	15.3
C0007126	Core	1.86		0.011	1.12	8.87	68.7	2357	1.49	0.05	4.87	1.85	21.23	13.1
C0007127	Core	4.26		0.008	1.11	9.20	104.4	2191	1.46	0.08	4.93	1.57	18.54	13.1
C0007128	Core	1.84		0.010	0.84	11.40	48.3	2886	1.59	0.11	3.45	0.42	23.57	19.4
C0007129	Core	1.36		0.371	2.58	8.24	1086.4	3069	1.30	3.81	3.28	2.03	22.52	167.8
C0007130	Core	1.90		0.303	2.31	8.94	1435.8	2093	1.83	2.74	4.53	2.49	24.26	158.7
C0007131	Core	1.94		0.010	1.02	9.10	70.7	1977	1.81	0.14	3.88	0.28	26.40	22.5
C0007132	Core	2.24		0.010	0.46	11.42	82.8	2858	1.35	0.08	1.99	0.18	20.15	15.0
C0007133	Core	3.88		0.013	0.48	11.15	51.6	2242	1.34	0.08	4.53	0.12	21.48	14.6
C0007134	Core	3.68		0.009	0.34	7.25	27.9	1365	1.02	0.06	11.40	0.22	25.16	12.1
C0007135	Pulp	0.14		1.732	91.71	6.84	366.9	2707	0.93	4.54	3.50	31.85	32.88	26.6
C0007136	Core	2.22		0.012	0.12	2.14	25.0	541	0.47	0.02	29.01	0.05	7.42	3.6
C0007137	Core	2.18		0.006	0.26	4.76	40.5	1016	0.79	0.03	20.57	0.14	14.82	7.3
C0007138	Core	4.20		0.011	0.36	10.82	58.9	1711	1.39	0.07	4.56	0.24	22.25	15.0
C0007139	Core	2.46		0.015	0.48	7.48	15.9	1278	1.20	0.08	8.03	0.16	24.46	19.2
C0007140	Rock	0.72		<0.005	0.04	7.42	2.1	810	1.00	0.03	1.62	0.03	27.31	4.0
C0007141	Core	4.28		0.011	0.32	8.73	23.6	1721	1.49	0.12	5.21	0.57	28.91	19.0
C0007142	Core	2.02		0.006	0.28	7.42	85.0	2079	1.11	0.06	9.91	0.78	21.49	11.4
C0007143	Core	4.26		0.009	0.89	9.51	79.3	2208	1.38	0.13	4.20	0.89	22.63	22.4
C0007144	Core	1.72		0.016	0.84	8.12	56.6	1418	1.14	0.06	9.15	3.43	21.03	16.2

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C0007145	Core	--		0.007	0.81	7.92	58.8	1350	1.12	0.06	10.15	3.52	21.25	16.3
C0007146	Core	4.30		0.008	0.88	8.50	20.1	2449	1.17	0.05	5.52	0.45	23.98	14.3
C0007146PD	QC-PD	--		<0.005	0.86	8.36	19.6	2473	1.16	0.06	5.82	0.47	25.73	14.9
C0007147	Core	3.66		0.012	1.77	11.20	70.5	1588	1.71	0.08	2.63	0.56	25.23	16.7
C0007148	Core	1.22		0.011	1.89	11.81	78.5	1642	1.66	0.07	3.76	0.60	23.58	19.6
DUP C0007071					3.26	6.83	3142.7	476	1.64	0.71	3.71	3.78	44.93	37.3
DUP C0007088					9.25	5.88	261.5	479	2.24	1.26	10.77	130.84	22.31	57.4
DUP C0007072				0.023										
DUP C0007114				0.021										
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02	<0.1
STD BLANK				<0.005										
STD BLANK				<0.005										
STD OREAS 601					49.87	6.08	312.5	601	2.00	21.04	1.29	8.04	63.49	5.1
STD OREAS 601					49.41	6.42	311.0	3307	2.05	21.18	1.32	7.86	64.03	5.1
STD OxG140				1.025										
STD OxD151				0.423										

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05
Granite Blank	21	0.43	3.4	2.14	13.11	0.09	1.9	0.027	1.78	12.6	3.5	0.46	632	5.66
Granite Blank	18	0.40	3.0	2.10	13.10	0.11	1.8	0.025	1.73	13.0	3.1	0.46	608	4.88
C0007050	25	1.47	91.6	5.27	17.91	0.09	2.0	0.076	2.77	16.9	12.1	1.65	828	2.08
C0007051	28	1.99	45.1	4.44	17.23	0.10	1.9	0.082	2.68	15.1	14.7	1.79	814	2.17
C0007052	30	1.60	84.6	4.97	16.90	0.09	1.7	0.086	3.28	15.3	11.8	1.87	855	1.99
C0007053	50	1.65	125.6	3.91	16.00	0.09	1.8	0.083	2.92	17.3	10.1	1.27	628	5.69
C0007054	49	1.51	25.6	2.96	14.24	0.08	1.9	0.076	3.51	16.8	7.7	1.32	893	4.09
C0007055	47	1.37	30.1	2.85	14.30	0.10	1.9	0.073	3.35	17.0	7.8	1.25	830	3.54
C0007056	50	1.65	99.4	3.51	13.76	0.08	1.4	0.065	2.87	17.0	10.6	1.28	870	13.39
C0007057	24	3.37	139.8	4.77	16.33	0.13	1.4	0.077	3.09	23.7	22.5	1.51	1187	2.45
C0007058	28	3.21	93.5	3.56	17.00	0.12	1.4	0.081	3.41	23.0	15.9	1.55	695	2.89
C0007059	29	2.91	85.1	2.69	13.67	0.11	1.5	0.066	3.31	12.7	7.2	0.24	852	2.83
C0007060	33	9.37	272.6	5.34	15.57	0.11	1.3	0.112	3.17	8.9	13.1	0.32	1206	24.99
C0007061	44	6.41	97.6	3.65	15.22	0.10	1.6	0.071	2.77	18.9	14.5	0.17	2478	4.18
C0007062	32	3.52	38.0	2.63	15.04	0.10	1.7	0.074	3.51	11.8	5.5	0.10	1121	2.44
C0007063	17	5.84	447.7	11.56	15.61	0.14	1.8	0.323	1.78	14.3	26.9	0.99	515	29.45
C0007064	17	4.12	406.9	8.10	17.37	0.12	2.1	0.436	1.34	31.6	23.8	0.72	329	3.83
C0007065	60	2.46	3085.5	6.92	15.28	0.06	1.8	0.551	1.50	15.5	15.8	1.75	920	175.01
C0007066	19	5.35	475.2	9.87	18.48	0.09	2.0	0.364	2.51	34.6	27.5	0.96	385	3.06
C0007067	24	7.70	652.4	11.74	13.00	0.06	1.2	0.191	2.38	20.6	16.5	0.23	253	9.00
C0007068	19	7.61	1058.5	13.31	10.55	0.07	1.0	0.094	2.11	10.3	7.9	0.20	313	9.43
C0007069	17	4.76	2350.1	19.74	11.32	0.10	0.8	0.121	1.42	11.8	9.4	0.43	631	6.04
C0007069PD	17	4.47	2456.6	20.43	10.61	0.10	0.8	0.120	1.35	11.0	8.1	0.41	577	6.78
C0007070	20	0.25	7.0	2.40	12.97	<0.05	1.8	0.029	1.57	11.1	2.3	0.65	639	4.37
C0007071	19	3.62	247.7	6.35	15.33	0.08	1.8	0.205	1.24	21.0	20.3	1.28	1236	4.64

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05
C0007072	17	1.99	263.5	6.42	17.56	0.05	1.8	0.255	0.45	11.0	23.8	1.25	550	4.75
C0007073	18	2.04	259.8	6.45	18.16	0.07	1.9	0.267	0.47	12.5	23.3	1.27	574	3.96
C0007074	20	7.92	278.0	7.52	19.32	<0.05	1.9	0.165	1.71	17.0	21.0	1.45	1333	4.67
C0007075	19	7.83	429.2	9.75	19.79	<0.05	2.0	0.193	1.58	15.6	23.5	1.56	1385	10.64
C0007076	15	4.70	60.7	2.60	17.86	0.06	2.1	0.082	1.45	23.8	6.8	0.92	885	2.07
C0007077	15	1.94	80.5	2.70	16.51	0.06	2.0	0.072	1.99	32.4	10.8	0.83	490	2.66
C0007078	15	8.44	373.9	7.55	18.02	0.07	1.7	0.081	2.81	63.9	14.2	1.47	915	2.77
C0007079	16	2.27	74.6	4.64	19.70	<0.05	2.1	0.141	1.41	50.1	15.6	1.99	1118	1.89
C0007080	16	2.24	76.1	4.83	19.69	<0.05	2.1	0.147	1.41	49.8	16.0	2.08	1147	1.86
C0007081	20	2.01	231.7	6.02	18.92	0.06	2.1	0.136	2.09	63.5	16.1	1.66	996	2.10
C0007082	22	4.98	91.4	3.87	20.75	0.15	2.3	0.124	2.15	25.9	22.9	1.41	1191	1.78
C0007083	17	5.27	90.3	4.51	19.73	0.11	2.3	0.148	2.12	29.1	28.8	2.17	1236	2.11
C0007084	12	3.41	304.5	6.67	16.10	0.08	1.8	0.117	1.60	20.1	27.2	1.52	1558	2.08
C0007085	20	2.30	90.0	4.84	21.42	0.08	2.3	0.202	2.42	38.0	17.8	1.54	955	2.38
C0007086	18	1.13	76.7	3.56	19.93	0.12	2.2	0.114	2.56	29.5	12.6	1.22	612	2.34
C0007087	21	7.20	83.0	4.09	21.85	0.12	2.3	0.157	1.66	14.3	25.0	1.49	1226	3.22
C0007088	12	11.85	247.7	7.54	14.09	0.07	2.4	0.205	2.28	10.2	35.1	1.34	4611	3.62
C0007089	24	5.93	57.2	4.70	17.27	0.06	2.3	0.143	2.93	19.0	31.4	2.25	1287	1.51
C0007090	28	1.41	77.6	4.68	20.71	0.08	2.4	0.106	2.65	18.8	15.7	1.33	769	3.34
C0007091	18	1.35	94.3	6.05	18.47	0.06	2.2	0.157	2.60	18.1	17.2	1.57	1104	2.10
C0007092	19	2.02	128.1	6.06	20.18	0.08	2.3	0.113	2.85	27.4	22.7	1.62	1492	1.90
C0007093	16	2.98	166.8	5.44	17.50	0.07	2.3	0.074	2.79	21.2	19.5	1.46	1994	2.27
C0007094	18	4.02	122.2	4.81	19.01	0.07	2.4	0.067	3.06	16.6	20.5	1.25	1562	3.43
C0007095	55	2.07	3179.6	6.94	15.86	0.08	1.7	0.567	1.57	15.2	18.8	1.84	941	172.66
C0007096	12	7.94	141.8	4.96	17.38	0.07	2.1	0.071	3.17	18.5	31.3	1.36	3612	2.26

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05
C0007097	12	10.66	93.2	4.73	16.02	0.05	2.0	0.125	2.60	18.1	31.0	1.24	3948	2.14
C0007097PD	12	10.86	93.2	4.82	16.05	<0.05	2.0	0.117	2.51	18.1	31.2	1.24	3916	2.19
C0007098	15	15.66	200.7	7.43	15.34	<0.05	1.6	0.228	2.25	26.1	34.4	1.60	5077	1.45
C0007099	13	6.20	74.8	4.81	18.62	0.05	1.9	0.103	2.96	15.4	26.1	1.50	1891	2.88
C0007100	22	0.28	4.4	2.23	13.58	0.08	1.8	0.025	1.71	12.7	2.2	0.56	637	4.49
C0007101	18	2.75	63.1	4.64	19.78	0.08	2.0	0.080	2.12	14.7	16.4	1.32	1361	2.20
C0007102	13	12.90	62.0	4.28	16.89	0.06	1.8	0.060	3.65	17.2	26.8	1.18	3148	2.99
C0007103	9	11.80	111.7	4.39	16.94	<0.05	1.8	0.079	3.86	18.0	24.2	1.15	3033	2.37
C0007104	11	16.79	56.7	4.00	15.57	0.06	1.4	0.048	3.59	15.5	25.7	1.17	3165	2.66
C0007105	55	2.05	3100.4	6.88	15.78	0.10	1.7	0.555	1.56	15.1	17.6	1.82	936	169.86
C0007106	10	5.81	62.0	4.32	18.13	0.06	1.4	0.052	2.65	12.2	32.0	1.55	1302	1.85
C0007107	10	5.10	74.2	3.89	15.93	0.09	1.4	0.051	3.63	13.3	23.8	1.28	821	3.15
C0007108	12	3.36	104.9	4.11	14.96	0.11	1.3	0.043	3.16	13.5	24.5	1.20	803	2.27
C0007109	12	4.30	90.0	4.11	16.48	0.11	1.4	0.051	3.07	9.1	27.7	1.56	723	2.32
C0007110	19	0.25	4.4	2.25	13.50	0.10	1.8	0.026	1.70	12.3	2.0	0.59	646	4.28
C0007111	11	5.38	57.9	4.07	18.12	0.11	1.4	0.071	3.09	11.1	28.9	1.59	818	1.69
C0007112	13	12.10	226.6	5.70	17.83	0.09	1.1	0.189	2.21	9.5	42.6	1.82	1980	4.29
C0007113	11	11.79	153.0	4.00	17.55	0.07	1.2	0.166	2.75	15.0	31.7	1.63	1854	1.71
C0007114	10	18.33	43.0	3.81	19.56	0.09	1.4	0.103	3.65	12.7	35.3	1.70	2448	1.68
C0007115	11	18.67	60.2	4.16	19.88	<0.05	1.4	0.109	3.58	10.3	38.7	1.82	2983	1.62
C0007116	11	7.01	65.2	3.56	18.63	0.11	1.4	0.118	2.38	15.4	32.4	1.51	1016	2.06
C0007117	9	7.32	43.4	3.79	19.61	0.15	1.6	0.077	2.80	20.8	31.8	1.47	1116	1.73
C0007118	11	12.31	61.6	5.50	18.50	0.10	1.2	0.090	2.82	9.8	50.3	1.81	4395	2.23
C0007119	21	7.52	49.9	4.55	10.36	0.08	0.7	0.131	1.75	10.7	35.8	1.08	4547	4.27
C0007119PD	14	8.14	50.5	4.62	10.89	0.07	0.7	0.123	1.85	11.0	36.6	1.13	4687	4.35

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05
C0007120	13	7.81	50.5	4.51	10.41	0.06	0.7	0.123	1.81	10.9	33.9	1.11	4638	4.26
C0007121	16	15.95	48.1	4.88	16.80	0.09	1.4	0.071	3.60	13.5	43.2	1.85	3191	1.81
C0007122	9	16.37	42.8	4.08	19.07	0.09	1.6	0.091	3.42	15.3	36.9	1.61	2875	1.68
C0007123	14	16.65	89.2	5.21	21.24	0.11	1.6	0.083	3.75	11.4	47.0	1.95	3101	1.59
C0007124	19	17.08	99.1	6.06	20.63	0.15	1.4	0.065	4.95	7.2	46.9	2.01	2359	1.69
C0007125	30	15.64	109.8	6.26	21.36	0.16	1.3	0.063	3.25	6.4	45.9	2.11	2363	1.65
C0007126	15	11.44	76.0	4.68	18.08	0.12	1.2	0.055	2.87	11.3	42.6	1.87	1933	1.47
C0007127	18	9.30	95.6	4.45	18.02	0.11	1.2	0.059	3.05	9.7	37.9	1.80	1758	1.92
C0007128	21	4.08	141.1	4.74	17.62	0.13	1.3	0.063	3.21	12.3	29.2	1.92	1020	2.05
C0007129	24	3.87	440.6	8.27	17.33	0.11	1.0	0.141	2.79	11.8	39.2	2.29	1348	5.59
C0007130	25	7.26	133.1	7.47	20.39	0.11	1.1	0.092	3.11	12.5	40.6	2.83	1509	1.08
C0007131	23	4.30	139.7	6.23	19.21	0.11	1.2	0.079	2.86	13.9	30.3	2.47	1087	1.06
C0007132	19	4.18	75.0	5.10	19.40	0.13	1.2	0.066	3.44	10.1	33.0	2.19	826	1.34
C0007133	15	4.08	77.6	4.47	17.24	0.09	1.1	0.054	3.15	11.1	26.4	1.96	800	1.11
C0007134	10	2.68	62.2	3.36	13.15	0.08	1.4	0.039	2.12	14.0	22.3	1.32	897	1.18
C0007135	64	1.84	3135.0	6.83	15.65	0.11	1.7	0.567	1.55	16.0	16.4	1.82	930	172.43
C0007136	4	0.93	21.2	1.19	3.72	<0.05	0.3	0.012	0.93	4.3	6.4	0.42	1496	0.54
C0007137	8	2.09	40.9	2.66	8.90	<0.05	0.8	0.028	1.88	8.4	14.8	0.98	1826	0.91
C0007138	18	3.52	93.0	4.41	16.88	0.06	1.3	0.052	2.79	11.7	26.7	1.95	869	1.57
C0007139	19	5.79	91.3	6.02	16.38	0.09	1.2	0.073	2.38	13.0	33.9	2.73	1310	2.19
C0007140	24	0.32	3.4	2.15	13.07	0.08	1.9	0.028	1.69	14.0	2.0	0.54	635	4.39
C0007141	23	7.97	86.4	6.04	17.80	0.08	1.1	0.070	2.99	16.7	48.7	3.11	1166	3.06
C0007142	13	3.26	48.1	3.93	13.10	0.06	1.2	0.049	2.86	11.8	31.4	2.05	1367	1.01
C0007143	27	4.30	153.1	6.21	17.60	0.08	1.2	0.064	3.03	11.4	43.4	2.89	1380	1.45
C0007144	13	4.31	49.6	3.68	14.52	0.06	1.1	0.046	2.42	11.5	29.1	1.34	1481	1.09

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010292

Project Name: Scottie
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C0007145	12	4.29	49.9	3.69	14.17	0.06	1.0	0.046	2.39	11.6	29.0	1.34	1520	1.08
C0007146	18	3.96	88.8	4.56	15.62	0.08	1.1	0.051	3.22	13.3	31.4	1.85	1144	1.89
C0007146PD	17	3.91	89.3	4.57	15.70	0.08	1.2	0.051	3.26	14.3	32.5	1.84	1152	1.93
C0007147	22	2.79	139.4	4.60	18.63	0.10	1.4	0.058	2.21	13.4	29.8	2.30	1112	2.23
C0007148	18	6.77	141.7	6.05	19.91	0.07	1.2	0.095	2.91	11.7	43.3	2.79	1544	1.09
DUP C0007071	20	3.65	249.7	6.40	15.45	0.10	1.8	0.210	1.26	21.1	20.8	1.29	1246	4.58
DUP C0007088	12	11.89	246.0	7.49	13.72	<0.05	2.3	0.205	2.36	10.3	33.2	1.34	4581	3.67
DUP C0007072														
DUP C0007114														
STD BLANK	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05
STD BLANK	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05
STD BLANK														
STD BLANK														
STD OREAS 601	38	6.79	989.8	2.48	20.64	0.17	4.5	1.762	2.07	31.5	20.1	0.38	468	4.08
STD OREAS 601	37	6.75	1009.2	2.47	20.29	0.15	4.6	1.819	2.15	31.5	20.0	0.39	476	3.80
STD OxG140														
STD OxD151														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2	0.05
Granite Blank	3.1	6.4	2.0	411	3.7	41.7	0.003	0.01	<0.5	6.9	<1	0.8	209.2	0.58
Granite Blank	3.1	6.2	1.9	407	3.2	40.3	0.003	0.01	<0.5	7.0	<1	0.8	214.0	0.49
C0007050	3.3	13.8	15.7	2234	5.1	52.9	0.004	0.46	3.6	18.5	1	1.4	744.5	0.95
C0007051	3.8	14.2	15.5	2046	3.1	52.9	0.003	0.09	2.4	17.0	<1	1.4	474.4	0.98
C0007052	2.7	12.5	22.0	1989	5.1	71.8	0.004	0.52	3.4	19.3	1	1.4	789.5	0.89
C0007053	2.5	11.2	25.4	1435	9.6	53.3	0.009	0.89	3.5	13.1	3	1.5	554.0	0.75
C0007054	2.0	9.8	23.7	1017	10.3	72.7	0.004	0.09	2.8	12.8	<1	1.6	330.3	0.64
C0007055	2.1	9.6	25.4	992	9.7	65.4	0.004	0.11	2.7	12.5	<1	1.6	309.6	0.64
C0007056	2.1	11.9	51.2	1616	173.7	58.7	0.011	0.39	4.7	13.2	2	2.3	356.9	0.71
C0007057	2.3	18.0	18.7	1408	109.3	73.2	0.003	0.38	5.4	13.4	2	2.9	465.8	1.08
C0007058	2.0	17.0	13.6	1414	7.5	71.6	0.003	0.31	5.2	14.1	1	2.4	594.9	1.05
C0007059	1.8	9.6	24.4	848	13.4	75.1	0.003	<0.01	47.7	9.3	1	1.7	211.8	0.63
C0007060	0.6	12.0	11.5	963	180.4	133.8	0.003	0.10	89.7	9.9	7	6.2	55.9	0.76
C0007061	0.9	11.1	25.5	938	148.2	90.5	0.002	<0.01	86.6	10.1	<1	2.9	68.6	0.67
C0007062	1.9	9.7	14.2	883	93.2	86.8	0.002	<0.01	43.2	10.1	<1	2.3	158.4	0.64
C0007063	1.2	14.5	11.0	1678	145.1	75.4	0.004	2.06	52.4	19.0	11	5.4	141.6	0.98
C0007064	3.2	16.6	12.8	2236	14.0	53.0	0.003	0.51	34.9	25.2	3	5.6	429.6	1.16
C0007065	1.8	5.5	137.0	760	3501.3	46.0	0.152	2.92	210.4	10.5	8	5.1	329.0	0.49
C0007066	1.9	16.3	10.2	2269	33.6	96.4	0.004	3.16	66.3	24.6	4	5.4	210.1	1.14
C0007067	<0.2	7.2	8.0	1164	1021.8	94.9	0.002	0.12	303.7	13.7	2	3.5	44.9	0.50
C0007068	<0.2	7.9	4.2	714	1222.1	92.4	0.002	1.61	390.9	10.3	13	4.7	270.2	0.53
C0007069	0.8	7.2	12.0	1360	1698.4	60.2	0.003	>10	534.6	12.5	17	4.0	177.8	0.44
C0007069PD	0.7	6.7	12.2	1241	1824.6	57.1	0.003	>10	558.1	11.2	18	4.0	165.2	0.41
C0007070	3.3	5.8	2.5	452	3.8	30.4	<0.002	0.03	0.6	8.1	<1	0.8	214.4	0.46
C0007071	3.0	16.5	4.8	2222	79.8	52.9	0.005	2.14	55.8	17.4	2	3.9	562.8	1.06

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2	0.05
C0007072	4.4	17.4	6.3	1250	9.7	14.0	0.004	2.70	18.7	10.6	2	3.7	430.7	1.10
C0007073	4.4	17.8	6.0	1242	8.2	17.0	0.004	2.70	20.8	11.3	2	3.6	445.4	1.15
C0007074	2.4	17.4	6.5	1171	15.6	58.9	0.004	2.91	33.6	8.6	3	2.9	376.7	1.17
C0007075	2.2	17.3	9.4	1176	26.0	58.8	0.007	4.88	31.7	9.9	4	3.2	344.8	1.18
C0007076	4.0	17.8	5.3	1332	10.4	52.5	0.003	0.61	38.6	8.1	<1	1.8	531.9	1.12
C0007077	4.6	17.4	6.3	1360	12.6	37.7	0.004	1.00	5.7	7.4	1	1.7	562.3	1.04
C0007078	2.6	15.9	15.5	1517	16.9	71.3	0.004	3.66	56.7	13.6	3	1.7	518.4	0.98
C0007079	3.9	17.4	10.0	2254	53.1	37.2	0.004	0.73	3.6	17.6	<1	2.5	670.3	1.16
C0007080	3.9	17.5	10.6	2300	50.7	36.6	0.004	0.76	3.7	18.0	<1	2.4	680.3	1.17
C0007081	3.3	17.4	14.5	1912	110.1	49.2	0.005	2.13	4.8	15.2	2	2.2	742.8	1.17
C0007082	3.6	19.7	10.8	1543	46.6	50.3	0.004	0.70	2.9	11.5	<1	2.5	564.7	1.34
C0007083	3.0	18.5	7.0	2093	5.6	63.1	0.005	0.57	1.9	20.7	<1	2.3	659.7	1.21
C0007084	2.7	14.9	15.7	1541	66.2	48.2	0.008	2.64	5.8	11.8	3	1.9	552.0	0.95
C0007085	3.7	18.6	10.3	1711	10.6	47.4	0.005	0.77	2.5	12.2	<1	2.4	702.7	1.19
C0007086	4.1	19.1	9.6	1420	7.0	45.7	0.004	0.47	2.4	10.3	<1	1.7	720.1	1.21
C0007087	3.5	19.2	6.5	1492	28.5	52.0	0.004	0.58	3.3	11.7	<1	3.0	597.0	1.24
C0007088	<0.2	17.7	5.6	867	972.6	106.5	0.003	3.54	10.2	8.6	4	8.1	242.7	1.20
C0007089	1.7	16.5	11.6	2307	8.5	105.0	0.005	0.24	2.0	23.7	<1	2.0	791.7	1.11
C0007090	3.8	19.8	13.7	1773	4.3	55.0	0.008	0.34	1.9	13.4	<1	1.8	867.5	1.21
C0007091	2.8	16.9	13.9	1827	6.8	52.9	0.005	0.85	3.8	18.0	<1	2.2	880.8	1.11
C0007092	2.5	16.5	13.9	2042	35.0	66.5	0.005	0.37	5.6	19.7	<1	2.1	892.4	1.08
C0007093	2.7	16.5	12.2	1947	58.0	66.6	0.004	0.81	2.6	16.6	<1	1.8	773.8	1.06
C0007094	3.2	18.2	10.8	1735	23.7	67.2	0.006	0.59	2.6	12.3	<1	1.7	821.3	1.11
C0007095	2.0	5.3	141.3	793	3695.2	48.4	0.163	3.06	217.8	10.6	9	5.0	346.4	0.39
C0007096	1.5	16.1	11.3	1729	73.9	105.0	0.004	0.64	7.2	14.3	1	3.5	425.3	1.00

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2	0.05
C0007097	1.3	14.6	11.1	1420	152.3	107.0	0.006	1.13	13.2	11.8	2	3.6	329.9	0.88
C0007097PD	1.3	14.7	11.1	1433	146.4	106.6	0.005	1.21	13.0	11.7	3	3.7	330.0	0.96
C0007098	<0.2	12.9	16.2	1927	78.7	117.7	0.006	3.48	11.4	20.8	2	3.8	260.6	0.89
C0007099	2.3	15.4	11.9	1574	19.6	63.4	0.006	0.37	2.9	11.9	<1	1.8	629.3	0.98
C0007100	3.2	6.1	1.9	451	3.1	36.2	0.004	0.01	<0.5	7.4	<1	0.9	213.0	0.47
C0007101	4.0	16.2	9.9	1575	8.2	37.2	0.006	0.46	2.4	12.0	<1	1.6	730.3	0.97
C0007102	0.8	14.5	8.2	1197	200.9	122.1	0.005	0.67	15.0	8.0	2	4.2	317.1	0.87
C0007103	0.9	13.3	7.1	1082	37.7	99.2	0.004	0.67	12.3	9.2	1	2.4	559.0	0.84
C0007104	0.6	14.1	4.7	1220	80.8	142.7	0.003	0.48	14.9	9.4	1	3.0	287.2	0.85
C0007105	1.9	5.2	142.5	779	3678.2	47.9	0.143	3.04	214.7	10.4	9	4.9	342.3	0.38
C0007106	3.7	19.6	4.4	1537	57.5	68.1	0.003	0.09	3.8	14.1	<1	1.0	647.8	1.14
C0007107	3.2	19.6	4.4	1648	4.4	88.6	0.004	0.31	3.7	14.3	2	0.8	721.8	1.18
C0007108	3.0	18.3	5.0	1383	5.7	83.4	0.003	0.20	4.7	14.1	2	0.9	705.6	1.08
C0007109	3.9	19.5	5.1	1604	10.7	70.0	0.003	0.26	4.4	13.9	4	0.9	812.9	1.17
C0007110	3.2	6.2	1.9	450	2.9	36.4	0.003	0.03	<0.5	7.8	<1	0.8	205.5	0.47
C0007111	3.9	19.6	4.5	1493	5.1	67.5	0.003	0.16	3.4	14.3	3	1.0	906.2	1.17
C0007112	2.0	14.7	17.1	1336	374.0	102.9	0.004	2.07	23.3	13.8	8	3.3	390.9	0.90
C0007113	2.5	16.8	5.9	1838	557.2	108.6	0.005	1.05	12.0	16.5	3	3.4	542.8	1.08
C0007114	1.8	18.8	4.4	1452	18.7	139.3	0.004	0.50	4.7	13.8	<1	2.7	423.1	1.10
C0007115	1.3	19.1	5.1	1590	34.0	142.5	0.003	0.79	4.8	14.0	<1	5.1	349.0	1.17
C0007116	3.7	19.2	4.8	1616	19.5	85.7	0.004	0.68	4.3	15.1	1	2.3	739.7	1.17
C0007117	3.5	19.6	4.3	1444	22.7	112.1	0.003	0.39	3.3	16.6	<1	1.4	791.0	1.19
C0007118	1.0	16.3	3.7	1235	176.5	92.3	0.004	0.57	6.1	12.7	1	4.4	254.6	0.99
C0007119	<0.2	8.7	4.0	849	147.7	92.5	0.007	1.25	48.9	10.2	4	3.4	339.3	0.52
C0007119PD	<0.2	9.4	4.0	900	141.1	96.5	0.008	1.22	45.8	10.6	4	3.7	357.4	0.55

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2	0.05
C0007120	<0.2	9.2	3.9	885	139.8	92.7	0.006	1.17	43.7	10.1	4	3.6	358.3	0.53
C0007121	0.4	18.6	6.8	1808	139.7	151.8	0.003	0.10	7.8	21.6	<1	2.3	160.3	1.08
C0007122	0.5	21.1	4.6	1701	83.4	124.9	0.003	0.33	3.5	13.7	<1	3.1	174.0	1.31
C0007123	0.3	21.0	7.4	1981	154.8	119.3	0.002	0.08	7.6	16.0	<1	4.3	111.0	1.30
C0007124	0.4	17.1	9.5	2036	151.3	177.9	0.002	0.12	12.4	22.1	5	3.1	136.9	1.08
C0007125	0.3	15.8	10.3	1895	146.0	132.7	0.002	0.08	13.6	23.4	5	2.7	120.1	0.98
C0007126	1.0	14.9	9.0	1936	40.6	113.5	0.002	0.45	6.9	17.5	3	1.1	317.0	0.91
C0007127	2.0	16.5	9.1	1805	24.1	82.5	0.004	0.25	4.8	14.9	1	1.2	545.2	0.97
C0007128	3.3	16.6	11.5	2024	5.2	55.5	0.004	0.30	4.2	16.3	<1	1.0	997.5	1.00
C0007129	1.6	7.4	13.9	1764	47.2	58.1	0.004	1.65	7.8	24.8	4	2.1	682.3	0.48
C0007130	1.9	8.0	16.8	1823	34.0	88.2	0.003	0.52	7.3	30.3	1	1.8	764.9	0.50
C0007131	2.8	13.4	17.0	2023	4.1	70.0	0.003	0.24	4.8	25.2	<1	1.2	907.1	0.80
C0007132	3.4	16.5	10.4	2090	2.6	67.7	0.003	0.05	3.9	20.1	<1	0.9	893.1	0.96
C0007133	3.3	17.1	10.1	2313	3.1	61.6	0.003	0.05	3.7	16.8	1	0.8	957.1	1.08
C0007134	3.0	15.5	7.2	2054	2.6	53.6	0.003	0.27	3.0	14.3	2	0.6	824.0	0.97
C0007135	1.9	5.4	142.3	788	3649.1	48.2	0.146	3.03	228.4	10.5	9	4.9	339.5	0.42
C0007136	0.7	3.4	2.2	465	2.0	24.1	0.003	0.10	1.3	4.7	<1	0.2	598.2	0.19
C0007137	1.6	8.0	5.3	953	3.1	48.0	0.003	0.13	3.0	9.3	1	0.5	696.4	0.46
C0007138	3.6	17.7	9.3	1926	3.5	54.0	0.003	0.13	3.7	14.5	<1	0.8	924.8	1.06
C0007139	2.6	8.8	12.5	1720	5.1	58.9	0.004	1.90	7.0	25.1	11	1.1	530.7	0.53
C0007140	3.1	6.2	1.8	449	2.8	37.2	0.003	0.02	<0.5	7.0	<1	0.9	202.3	0.45
C0007141	2.2	7.2	14.4	1679	7.1	88.1	0.006	1.12	5.2	25.2	5	1.1	685.5	0.48
C0007142	2.3	9.4	9.4	1363	4.2	73.4	<0.002	0.09	3.6	15.3	1	0.8	664.2	0.60
C0007143	2.5	11.4	15.6	1959	8.6	50.1	0.005	0.37	7.3	22.7	3	1.0	650.6	0.73
C0007144	2.8	14.7	6.4	1522	27.7	78.4	0.003	0.04	3.8	14.1	2	1.1	721.6	0.87

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TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05
C0007145	2.7	14.4	6.6	1505	29.0	79.0	0.002	0.03	4.0	14.2	2	1.1	710.7	0.85
C0007146	2.5	16.3	8.3	1998	6.8	82.0	0.004	0.38	4.2	19.9	<1	0.8	727.8	0.94
C0007146PD	2.4	16.4	8.5	1994	6.9	86.5	0.004	0.42	4.2	20.4	<1	0.8	726.1	0.95
C0007147	4.0	18.4	11.7	2248	8.0	42.7	0.003	0.09	4.7	16.6	<1	0.9	970.7	1.10
C0007148	2.9	16.1	11.4	2759	9.4	77.0	<0.002	0.24	5.7	20.7	1	1.4	1022.7	0.91
DUP C0007071	3.0	16.3	4.8	2225	81.0	52.7	0.004	2.14	56.1	17.2	2	3.9	566.0	1.07
DUP C0007088	<0.2	17.7	5.7	876	970.2	107.1	0.004	3.53	10.4	8.5	4	8.1	240.1	1.23
DUP C0007072														
DUP C0007114														
STD BLANK	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2	<0.05
STD BLANK														
STD BLANK														
STD OREAS 601	1.4	13.0	24.9	454	342.0	98.6	0.002	1.01	31.4	4.8	12	4.3	225.7	1.06
STD OREAS 601	1.6	12.9	22.6	466	347.2	100.4	<0.002	1.09	31.7	4.8	11	4.2	228.2	1.03
STD OxG140														
STD OxD151														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.11	3.2	0.19	0.17	1.3	33	0.5	16.1	35	56.6
Granite Blank	<0.05	3.0	0.19	0.16	1.2	33	0.3	16.3	33	56.4
C0007050	0.06	3.6	0.39	0.81	1.8	250	1.1	17.3	150	63.2
C0007051	0.14	3.6	0.36	0.63	1.7	211	1.0	15.8	175	64.6
C0007052	0.12	3.3	0.37	1.05	1.6	222	0.9	15.2	100	56.9
C0007053	0.16	3.9	0.27	0.92	2.2	151	0.8	18.1	42	61.9
C0007054	<0.05	3.9	0.25	0.96	2.1	139	1.1	20.5	124	64.4
C0007055	0.08	3.8	0.24	0.88	2.0	135	1.1	20.2	135	63.0
C0007056	0.12	3.4	0.25	1.04	2.1	160	1.3	20.3	941	53.8
C0007057	0.11	3.4	0.35	1.01	1.4	144	1.8	19.1	261	49.4
C0007058	<0.05	3.3	0.36	1.29	1.3	149	1.6	19.3	76	49.0
C0007059	0.17	4.1	0.22	1.13	1.9	109	18.4	13.0	216	57.3
C0007060	0.62	3.3	0.25	1.68	2.3	117	10.2	13.0	573	51.7
C0007061	0.25	4.8	0.26	1.18	2.4	122	34.1	15.0	620	61.2
C0007062	0.08	4.7	0.24	1.10	2.3	110	23.7	13.0	186	65.4
C0007063	0.72	3.9	0.46	1.17	2.3	282	2.4	13.0	502	59.1
C0007064	0.16	4.8	0.57	0.63	2.6	385	3.7	19.2	349	67.7
C0007065	0.41	3.9	0.28	3.83	2.1	108	19.4	14.0	5433	57.5
C0007066	0.49	3.8	0.55	1.19	2.5	392	14.8	21.6	216	69.7
C0007067	0.71	2.2	0.24	1.16	4.0	229	11.3	16.2	877	40.8
C0007068	1.46	2.2	0.24	1.45	1.8	166	7.3	8.7	979	33.5
C0007069	1.36	2.2	0.23	1.12	1.4	153	2.5	11.7	1759	29.7
C0007069PD	1.35	2.1	0.21	1.08	1.3	143	2.4	10.8	1788	26.9
C0007070	<0.05	2.7	0.23	0.14	1.2	47	0.4	15.9	37	54.8
C0007071	0.29	7.3	0.46	0.59	2.4	244	2.8	19.0	174	62.1

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TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007072	0.29	4.8	0.38	0.27	2.3	260	1.2	13.5	38	67.9
C0007073	0.18	5.2	0.39	0.27	2.4	262	1.3	14.5	39	69.9
C0007074	0.21	4.7	0.39	0.90	2.4	245	10.6	10.8	273	72.9
C0007075	0.45	5.2	0.40	0.95	2.5	271	5.4	11.3	280	73.8
C0007076	0.12	4.5	0.38	0.58	2.5	225	15.8	12.4	50	78.4
C0007077	<0.05	3.8	0.37	0.51	2.3	207	0.6	13.4	68	76.4
C0007078	0.37	4.2	0.38	0.93	2.7	249	5.7	14.6	66	59.0
C0007079	0.11	5.1	0.48	0.45	2.7	285	0.9	18.5	214	70.3
C0007080	0.18	5.1	0.49	0.45	2.7	290	0.9	18.7	190	71.5
C0007081	0.24	5.0	0.46	0.64	2.7	275	0.9	17.3	202	70.1
C0007082	<0.05	3.9	0.49	0.86	2.5	298	1.1	15.0	148	85.2
C0007083	0.10	3.8	0.56	0.80	2.8	353	0.8	19.2	34	80.9
C0007084	0.46	3.9	0.39	0.74	2.3	245	1.0	15.6	180	65.2
C0007085	0.08	4.7	0.48	0.76	2.6	283	1.0	15.7	67	82.7
C0007086	0.16	4.3	0.45	0.78	2.6	286	0.8	14.0	26	82.3
C0007087	0.14	4.2	0.47	0.97	2.6	290	1.6	16.0	298	84.5
C0007088	0.29	2.6	0.51	1.67	2.4	167	2.1	17.5	8134	80.2
C0007089	0.07	4.1	0.53	1.26	2.5	294	1.0	17.7	82	78.8
C0007090	0.06	4.9	0.46	0.84	2.9	274	0.9	14.5	42	88.2
C0007091	0.10	4.1	0.49	0.81	2.3	306	0.8	15.3	42	73.1
C0007092	<0.05	4.5	0.52	0.97	2.4	295	1.1	18.5	122	80.5
C0007093	0.11	4.7	0.47	1.07	2.3	253	1.0	17.7	201	80.7
C0007094	<0.05	4.4	0.44	1.28	2.6	226	1.1	15.3	101	89.7
C0007095	0.45	4.0	0.31	3.86	2.2	113	14.9	14.4	5810	59.0
C0007096	0.07	4.5	0.42	1.65	2.2	228	2.6	14.9	483	77.2

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Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007097	0.08	4.5	0.36	1.41	2.1	207	4.0	13.7	1046	74.0
C0007097PD	0.06	4.5	0.36	1.44	2.2	207	4.0	13.8	1038	75.6
C0007098	0.25	3.3	0.47	1.56	1.8	274	4.5	15.0	323	51.9
C0007099	<0.05	3.6	0.38	1.43	2.3	231	1.2	14.9	118	67.9
C0007100	<0.05	3.0	0.22	0.18	1.2	40	0.4	16.4	34	55.8
C0007101	0.06	3.8	0.39	0.72	2.2	214	1.0	15.1	44	73.2
C0007102	0.07	4.1	0.30	2.16	2.1	171	3.3	17.9	381	68.2
C0007103	<0.05	3.9	0.33	2.06	2.2	212	2.7	13.1	121	66.5
C0007104	0.17	3.5	0.25	2.08	1.7	165	3.6	13.8	247	49.7
C0007105	0.39	4.0	0.31	3.85	2.1	113	12.3	14.3	5786	59.5
C0007106	<0.05	3.0	0.26	1.13	1.4	177	2.2	12.7	118	47.7
C0007107	<0.05	3.2	0.26	1.47	1.5	175	2.6	13.4	52	48.5
C0007108	<0.05	3.1	0.24	1.69	1.3	161	2.6	13.2	76	43.0
C0007109	<0.05	2.8	0.26	1.25	1.4	170	2.7	10.4	54	49.1
C0007110	<0.05	3.0	0.22	0.17	1.3	42	0.4	16.8	34	59.7
C0007111	<0.05	2.9	0.26	1.18	1.4	172	1.7	12.8	81	49.2
C0007112	0.14	3.2	0.21	1.49	1.1	222	1.7	12.0	954	35.4
C0007113	0.15	3.2	0.25	1.55	1.4	235	1.3	14.1	425	40.5
C0007114	<0.05	2.8	0.27	2.42	1.4	179	1.6	14.2	214	45.3
C0007115	<0.05	3.2	0.27	2.49	1.4	187	2.0	14.0	47	44.5
C0007116	0.13	3.6	0.26	1.21	1.5	180	1.0	15.7	216	47.1
C0007117	<0.05	4.7	0.26	1.36	1.7	171	1.1	17.8	55	52.7
C0007118	0.10	2.4	0.23	1.95	1.3	167	2.4	11.9	687	37.7
C0007119	0.29	1.8	0.13	1.18	0.8	99	2.1	10.3	2128	22.8
C0007119PD	0.60	1.9	0.14	1.23	0.9	103	2.3	10.7	2087	24.5

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Canada

TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007120	0.21	1.8	0.14	1.20	0.9	101	2.2	10.7	2103	25.1
C0007121	<0.05	3.1	0.29	2.25	1.5	207	2.8	13.2	512	45.0
C0007122	<0.05	3.6	0.27	2.80	1.8	172	1.8	15.2	619	55.8
C0007123	<0.05	3.0	0.31	2.90	1.6	197	2.8	14.6	568	54.2
C0007124	0.06	2.3	0.34	3.25	1.4	235	3.9	11.3	722	47.8
C0007125	<0.05	2.0	0.35	3.22	1.3	246	4.0	10.4	705	42.8
C0007126	<0.05	2.3	0.32	2.64	1.0	212	3.4	15.8	122	43.1
C0007127	<0.05	2.2	0.31	1.79	1.0	199	2.5	12.7	122	39.2
C0007128	<0.05	2.4	0.34	1.33	1.3	212	1.3	15.8	51	42.2
C0007129	0.69	1.7	0.36	1.62	1.0	247	9.0	15.4	218	31.4
C0007130	0.52	1.8	0.45	1.35	1.0	306	1.8	18.1	134	33.8
C0007131	<0.05	2.3	0.43	0.97	1.1	281	0.9	17.6	44	39.6
C0007132	<0.05	2.1	0.38	1.07	1.1	225	2.6	14.1	40	39.9
C0007133	<0.05	2.1	0.36	0.90	0.9	211	1.0	15.6	32	35.3
C0007134	<0.05	2.7	0.29	0.58	1.1	169	1.3	16.0	30	55.4
C0007135	0.51	4.0	0.30	3.89	2.1	113	15.7	14.2	5780	59.3
C0007136	<0.05	0.6	0.07	0.27	0.3	47	0.3	6.6	9	11.7
C0007137	<0.05	1.3	0.17	0.47	0.6	105	0.7	12.0	21	23.9
C0007138	<0.05	2.3	0.33	0.69	1.1	191	0.8	13.9	39	41.9
C0007139	<0.05	2.0	0.38	0.70	1.0	257	1.2	17.2	48	36.7
C0007140	<0.05	3.3	0.21	0.17	1.3	35	0.4	16.9	34	59.5
C0007141	<0.05	2.1	0.39	1.02	0.9	252	1.0	16.7	59	33.6
C0007142	<0.05	2.2	0.28	0.84	1.0	166	0.9	15.6	61	36.1
C0007143	<0.05	2.0	0.41	1.09	1.1	260	1.4	16.7	71	35.5
C0007144	<0.05	2.4	0.26	0.90	1.0	166	1.3	13.5	202	33.3

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010292

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 09-Oct-2020
Report Version: Final

Sample ID	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007145	<0.05	2.4	0.26	0.89	1.0	165	1.3	13.5	207	32.4
C0007146	<0.05	2.6	0.32	1.27	1.2	222	1.1	14.6	74	36.5
C0007146PD	<0.05	2.8	0.32	1.30	1.2	221	1.1	15.4	71	38.2
C0007147	<0.05	2.8	0.35	0.70	1.5	223	1.1	15.2	77	47.9
C0007148	0.09	1.8	0.42	1.02	0.8	278	1.2	16.4	72	33.8
DUP C0007071	0.28	7.1	0.46	0.61	2.5	248	2.9	18.6	177	61.6
DUP C0007088	0.19	2.7	0.51	1.68	2.4	166	2.0	17.6	8248	80.5
DUP C0007072										
DUP C0007114										
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK										
STD BLANK										
STD OREAS 601	16.61	11.5	0.17	1.23	3.9	26	6.0	11.2	1338	153.4
STD OREAS 601	16.25	11.9	0.18	1.26	4.0	26	6.0	11.2	1380	159.6
STD OxG140										
STD OxD151										

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TEST REPORT:	**YXT2010293**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	02-Nov-2020
Number of Samples:	75
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			0.03	7.48	0.9	845	1.05	0.02	1.85	0.03
Granite Blank	QC-P-BK	--		<0.005			0.03	7.46	0.7	837	1.05	0.02	1.88	0.04
C0007149	Core	3.48		0.020			0.28	8.41	22.4	4830	1.97	0.10	3.35	0.89
C0007150	Core	3.28		0.035			0.44	9.71	23.3	2487	1.82	0.15	1.79	0.92
C0007151	Core	3.76		0.034			0.46	9.15	24.1	2304	1.72	0.13	4.28	0.42
C0007152	Core	1.54		0.017			0.33	8.19	11.0	3008	2.30	0.09	3.92	0.40
C0007153	Core	3.82		0.015			0.26	8.28	4.9	3318	2.36	0.16	3.80	0.29
C0007154	Core	1.70		0.196			0.82	8.17	46.6	3652	1.92	0.45	3.08	3.13
C0007155	Core	--		0.241			0.86	8.22	48.5	3697	1.90	0.47	3.05	3.21
C0007156	Core	1.72		0.066			1.17	8.31	55.0	4080	1.72	0.54	2.40	3.58
C0007157	Core	2.28		0.119			8.21	8.02	264.2	2805	1.35	0.52	2.12	48.38
C0007158	Core	1.68		0.277			9.86	6.65	1245.4	1109	1.62	0.36	3.04	34.77
C0007159	Core	2.08		0.028			4.02	7.59	73.3	2400	1.76	0.52	2.82	7.19
C0007160	Core	1.84		0.061			0.58	8.07	39.5	4029	2.06	0.40	3.30	1.99
C0007161	Core	2.00		0.123			0.50	8.06	17.5	4801	1.76	0.43	2.87	1.10
C0007162	Core	1.30		3.679		0.133	25.45	5.10	7764.1	491	1.34	15.64	0.18	3.18
C0007163	Core	1.28		0.987			2.72	8.48	296.7	1557	1.78	1.30	0.46	0.94
C0007164	Core	1.38		0.539			2.92	8.83	93.5	584	2.31	0.56	0.45	2.69
C0007165	Pulp	0.14		1.595			88.39	6.81	361.7	2875	0.91	4.08	3.45	30.78
C0007166	Core	1.14		0.383			2.82	11.80	147.5	2964	3.06	0.37	0.58	4.23
C0007167	Core	0.74		0.088			1.52	8.89	100.9	906	2.78	0.37	0.58	2.37
C0007168	Core	1.66		0.312			1.46	9.38	139.4	387	2.06	0.67	0.98	0.54
C0007169	Core	2.30		0.184			2.28	8.25	32.5	165	1.98	1.40	0.53	3.32
C0007170	Rock	0.78		0.013			0.07	7.47	2.2	793	0.96	0.03	1.78	0.04
C0007171	Core	2.26		0.217			2.48	8.03	37.6	213	1.79	1.06	0.72	5.02

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007172	Core	2.10		0.042			2.37	8.39	33.0	468	1.98	0.87	0.71	8.01
C0007173	Core	2.02		0.043			4.25	8.38	14.3	368	2.14	1.05	0.70	2.50
C0007173PD	QC-PD	--		0.035			3.77	8.62	16.1	376	2.20	1.12	0.73	2.50
C0007174	Core	1.44		0.117			2.14	9.38	18.5	684	2.31	0.86	0.80	3.09
C0007175	Core	0.96		0.045			1.87	9.26	18.3	380	2.23	0.75	0.84	2.13
C0007176	Core	1.60		0.627			1.14	9.04	11.6	390	2.34	0.65	0.99	1.07
C0007177	Core	1.10		0.261			2.69	8.72	46.6	566	2.78	1.39	1.11	1.55
C0007178	Core	0.78		0.060			0.56	9.06	25.4	1454	2.98	0.50	1.22	1.01
C0007179	Core	1.42		0.030			0.48	11.67	19.6	2762	3.46	0.35	1.32	0.85
C0007180	Core	--		0.027			0.41	9.48	19.2	2761	3.44	0.38	1.22	0.85
C0007181	Core	1.14		0.087			0.95	9.43	58.3	439	2.64	0.60	1.08	1.38
C0007182	Core	0.50		0.036			2.52	9.80	88.6	508	2.66	0.54	0.78	4.33
C0007183	Core	1.80		0.109			20.97	8.26	190.5	1385	2.77	1.78	0.63	9.88
C0007184	Core	1.76		0.445			3.49	8.10	168.0	523	3.36	2.88	0.72	5.88
C0007185	Core	1.38		0.065			1.39	8.63	28.0	1433	3.43	0.53	3.94	2.36
C0007186	Core	0.98		0.053			1.70	8.21	69.0	1708	2.66	0.35	4.34	3.28
C0007187	Core	3.58		0.068			0.32	7.88	9.1	2789	3.10	0.24	6.01	0.41
C0007188	Core	2.54		0.029			0.38	8.22	11.2	3289	2.86	0.22	5.18	2.23
C0007189	Core	3.08		0.030			0.64	7.56	26.2	2460	2.08	0.28	5.94	1.10
C0007190	Pulp	0.14		1.788			89.68	6.72	361.6	2744	1.00	5.07	3.47	32.92
C0007191	Core	1.88		0.095			1.09	8.77	63.7	1538	3.22	0.42	1.65	2.64
C0007192	Core	1.86		0.097			2.25	8.67	32.2	1813	2.89	0.93	2.10	9.83
C0007193	Core	3.30		0.027			2.43	7.34	184.6	1166	2.18	0.40	6.51	3.66
C0007194	Core	1.80		0.071			1.86	8.87	215.6	1239	2.14	0.13	4.30	14.30
C0007195	Core	2.26		0.008			0.62	9.57	28.0	1865	2.04	0.09	3.91	6.88

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007196	Core	2.52		0.016			2.20	9.20	120.7	1132	2.42	0.66	1.63	5.60
C0007197	Core	1.90		0.011			2.38	8.80	40.2	676	1.98	0.35	4.97	10.18
C0007197PD	QC-PD	--		0.007			2.29	8.71	43.9	694	2.18	0.32	4.85	10.30
C0007198	Core	1.72		0.031			3.12	8.08	34.3	558	1.65	1.12	4.62	29.83
C0007199	Core	1.86		0.193			4.67	8.60	58.9	1842	1.42	3.67	0.89	15.17
C0007200	Rock	0.82		<0.005			0.03	7.38	1.4	788	0.98	0.03	1.61	0.07
C0007201	Core	5.02		3.065			0.55	9.63	461.8	4707	1.79	2.24	2.24	0.66
C0007202	Core	4.68		0.035			0.30	9.79	14.4	3611	1.47	0.14	3.35	0.21
C0007203	Core	2.04		0.056			1.17	8.45	586.1	486	1.49	0.11	5.98	1.14
C0007204	Core	2.42		0.032			1.18	9.18	380.6	622	1.61	0.17	6.61	1.44
C0007205	Pulp	0.14		1.612			89.56	6.77	362.0	2569	0.90	3.85	3.51	29.46
C0007206	Core	5.60		0.012			0.79	9.92	45.2	1337	1.64	0.15	4.91	2.01
C0007207	Core	4.58		0.039			1.26	10.29	30.5	2079	1.64	0.11	5.15	1.73
C0007208	Core	2.36		>10	13.4		8.11	8.42	197.1	1173	1.66	2.72	4.24	3.78
C0007209	Core	3.34		0.037			2.59	9.44	90.1	2011	1.71	0.15	5.47	2.14
C0007210	Rock	0.74		<0.005			0.03	7.41	1.8	791	0.97	0.05	1.66	0.03
C0007211	Core	5.96		0.019			0.70	9.98	20.0	2231	1.61	0.06	4.72	1.25
C0007212	Core	4.98		1.372			1.63	10.00	32.3	2519	1.71	0.20	5.15	3.21
C0007213	Core	2.72		0.038			0.67	9.24	19.4	2510	1.43	0.08	5.53	0.47
C0007214	Core	4.44		0.021			0.32	10.62	20.5	1917	1.36	0.05	3.97	1.43
C0007215	Core	4.22		0.022			0.19	11.53	16.5	1693	1.10	0.06	4.50	0.13
C0007216	Core	3.92		0.068			0.33	12.13	37.3	2820	1.42	0.28	3.88	0.21
C0007217	Core	1.14		0.023			0.61	10.68	45.2	1149	1.21	0.15	5.26	2.55
C0007218	Core	1.52		0.014			0.24	10.66	14.3	1337	1.09	0.09	5.42	0.48
C0007219	Core	4.44		0.005			0.18	12.64	12.4	1509	1.08	0.05	4.57	0.12

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007219PD	QC-PD	--		0.009			0.21	12.86	14.4	1521	1.09	0.06	4.32	0.15
C0007220	Core	--		<0.005			0.23	12.81	15.0	1553	1.12	0.06	4.29	0.18
C0007221	Core	1.18		0.037			5.34	7.39	239.1	567	1.25	2.51	8.36	26.70
C0007222	Core	2.14		0.007			0.24	13.01	15.1	1587	1.21	0.06	5.03	0.60
C0007223	Core	3.24		0.006			0.39	12.19	11.0	874	0.90	0.07	6.25	0.27
DUP C0007176							1.13	8.98	11.4	390	2.50	0.63	0.99	1.08
DUP C0007219							0.18	12.13	11.4	1498	1.09	0.06	4.53	0.17
DUP C0007177				0.257										
DUP C0007212				1.377										
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<0.9									
STD BLANK						<0.002								
STD OREAS 601							48.43	6.33	304.6	3122	2.04	20.06	1.30	7.72
STD OREAS 24b							0.08	7.78	8.0	697	2.67	0.70	1.06	0.05
STD OxD151				0.423										
STD OxK160				3.620										
STD OxQ115					26.1									
STD GBM909-15						0.275								

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Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	24.54	4.0	18	0.49	2.7	2.12	13.82	0.10	2.4	0.025	1.83	12.2	3.8	0.48
Granite Blank	23.89	4.0	24	0.48	2.6	2.13	13.56	0.13	2.0	0.024	1.81	12.0	3.7	0.50
C0007149	31.29	14.7	25	1.99	67.4	4.77	17.79	0.12	2.1	0.086	2.90	17.2	17.7	1.74
C0007150	22.33	16.6	23	2.04	93.9	4.12	18.38	0.15	2.1	0.066	3.50	11.8	17.3	1.36
C0007151	24.52	17.1	21	2.22	72.8	4.77	18.88	0.15	2.1	0.088	3.02	13.0	18.5	1.60
C0007152	28.89	22.1	24	1.88	86.7	5.29	18.31	0.12	2.1	0.083	3.31	16.0	13.4	1.80
C0007153	25.64	17.4	21	1.66	78.9	4.87	17.78	0.12	2.1	0.088	2.92	13.9	12.8	1.64
C0007154	36.99	26.0	28	3.48	162.2	5.46	18.57	0.14	2.0	0.114	3.09	21.4	14.6	1.71
C0007155	36.09	26.0	29	3.44	165.3	5.54	18.88	0.14	2.0	0.119	3.01	20.7	15.4	1.73
C0007156	44.87	27.8	37	2.78	219.7	5.25	20.15	0.16	1.9	0.109	2.79	24.3	23.2	1.87
C0007157	24.26	14.2	33	6.47	120.7	4.87	18.03	0.15	1.9	0.194	2.85	12.6	31.3	1.47
C0007158	44.65	15.1	26	13.29	134.9	4.64	15.68	0.12	1.8	0.162	2.90	30.5	35.3	1.54
C0007159	56.64	34.9	28	4.59	242.0	6.29	17.26	0.15	2.1	0.151	2.81	36.5	27.1	2.26
C0007160	44.64	29.5	24	3.26	192.1	5.24	17.74	0.14	2.1	0.087	2.99	27.4	18.5	2.27
C0007161	58.69	21.6	24	2.92	137.8	4.53	16.80	0.16	2.0	0.098	3.35	39.7	19.8	2.01
C0007162	10.84	1276.4	13	5.66	1454.0	26.53	13.95	0.14	0.8	0.096	1.47	5.5	40.9	1.32
C0007163	24.70	78.9	18	3.58	264.0	7.64	19.15	0.12	2.1	0.154	2.14	13.5	32.0	1.19
C0007164	52.43	63.5	31	5.35	287.8	5.68	19.31	0.18	2.3	0.085	1.77	37.0	20.3	0.58
C0007165	31.78	26.5	58	1.88	3069.2	6.81	15.83	0.12	1.8	0.547	1.54	15.7	17.7	1.81
C0007166	65.15	32.9	40	8.74	152.5	5.09	24.50	0.15	2.8	0.074	3.50	41.2	38.3	1.36
C0007167	31.18	40.0	18	3.25	165.9	4.30	17.21	0.17	2.2	0.076	1.28	20.1	30.4	1.05
C0007168	58.33	26.5	18	1.63	163.7	5.09	19.56	0.20	1.9	0.187	0.65	40.7	24.8	0.93
C0007169	23.11	80.2	15	1.16	529.1	8.96	16.98	0.22	2.0	0.127	0.23	12.6	30.3	0.94
C0007170	25.52	4.7	19	0.27	6.1	2.25	13.72	0.16	1.9	0.027	1.66	13.0	2.2	0.58
C0007171	29.17	100.1	16	1.48	406.7	9.62	16.61	0.13	2.0	0.146	0.23	13.3	27.6	1.08

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007172	21.08	66.3	14	3.60	502.6	10.77	19.10	0.11	1.8	0.240	0.81	8.6	38.1	1.60
C0007173	17.35	68.7	17	7.21	733.2	10.47	18.94	0.11	1.8	0.196	1.41	7.6	32.5	1.36
C0007173PD	18.19	73.0	17	7.28	579.7	10.54	19.98	0.12	1.9	0.215	1.44	8.0	33.0	1.40
C0007174	12.87	46.7	16	5.13	277.1	6.83	21.90	0.11	2.0	0.275	1.34	5.1	35.1	1.52
C0007175	17.76	38.7	18	4.54	221.2	5.89	22.18	0.16	2.1	0.240	1.11	7.7	28.3	1.28
C0007176	18.36	29.1	18	2.23	196.1	5.46	20.11	0.16	2.2	0.258	0.48	8.0	25.3	1.25
C0007177	20.26	46.5	14	7.43	409.6	8.72	20.46	0.16	2.0	0.286	1.35	9.6	32.6	1.49
C0007178	18.20	14.6	10	4.93	99.1	3.97	19.95	0.16	2.0	0.261	1.81	8.1	27.6	1.39
C0007179	14.77	12.1	9	4.35	77.3	3.79	21.34	0.13	2.1	0.219	3.13	7.3	28.4	1.68
C0007180	15.77	12.3	9	4.35	78.5	3.72	21.05	0.19	2.0	0.226	3.09	8.1	28.6	1.52
C0007181	24.00	28.7	14	2.78	231.2	4.79	21.60	<0.05	2.4	0.199	0.78	11.7	26.1	1.17
C0007182	15.42	20.6	17	11.48	182.8	5.09	23.33	0.07	2.5	0.155	2.63	6.6	38.2	1.54
C0007183	17.96	28.2	15	13.31	359.8	9.71	20.18	0.09	2.1	0.253	2.74	8.4	43.6	1.81
C0007184	19.67	82.4	14	9.14	650.5	12.66	18.32	0.11	2.0	0.311	1.72	9.4	52.4	1.91
C0007185	61.72	19.5	17	9.03	137.7	4.85	22.47	0.09	2.6	0.262	2.29	45.0	32.0	1.72
C0007186	47.27	21.6	16	8.35	127.7	5.75	20.61	0.10	2.5	0.286	2.91	32.7	38.2	1.80
C0007187	39.77	13.3	17	5.07	82.1	6.37	18.23	0.10	2.3	0.215	3.43	25.1	28.0	1.76
C0007188	37.21	13.4	16	6.79	65.5	6.19	19.00	0.10	2.3	0.184	3.23	21.9	28.7	1.71
C0007189	31.58	15.3	14	4.23	100.2	5.74	16.76	0.10	2.2	0.260	3.02	19.5	26.1	1.37
C0007190	30.76	28.5	63	2.04	3017.2	6.75	15.88	0.11	1.8	0.526	1.49	15.1	17.1	1.79
C0007191	37.84	23.1	14	3.61	188.1	6.13	19.52	0.11	2.1	0.282	2.00	23.7	29.6	1.40
C0007192	29.35	24.6	13	10.82	187.4	7.98	19.09	0.09	2.0	0.285	2.86	16.6	44.6	2.05
C0007193	53.41	17.6	16	11.11	146.2	5.60	16.70	0.09	1.9	0.171	2.94	38.2	38.6	1.79
C0007194	27.25	12.5	20	12.66	30.1	5.60	17.21	0.08	1.5	0.091	3.58	15.3	38.9	1.91
C0007195	27.33	14.9	23	8.58	40.5	5.23	19.36	0.11	1.6	0.095	3.55	14.2	36.8	2.23

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007196	26.52	32.3	24	12.25	302.4	8.93	20.12	0.11	1.4	0.231	2.73	15.4	47.9	2.38
C0007197	23.62	23.0	22	13.17	164.6	7.39	18.52	0.08	1.4	0.137	2.68	13.3	53.7	2.61
C0007197PD	25.71	24.1	23	14.38	143.2	6.98	20.11	0.08	1.5	0.148	2.64	14.2	55.5	2.55
C0007198	22.17	14.5	25	12.00	105.2	7.11	17.80	0.07	1.3	0.123	2.47	12.1	59.8	2.46
C0007199	21.18	18.5	22	8.67	245.5	7.92	19.09	0.08	1.1	0.165	3.28	12.0	45.5	2.23
C0007200	23.55	4.0	18	0.24	3.9	2.17	12.75	0.08	1.7	0.022	1.66	11.9	1.9	0.55
C0007201	18.11	25.7	21	4.51	163.7	5.82	17.76	0.08	1.0	0.071	3.36	9.2	23.5	1.84
C0007202	18.13	12.8	20	4.83	128.1	5.85	17.18	0.08	1.0	0.083	3.51	9.7	21.9	2.17
C0007203	17.40	10.2	18	14.07	45.6	5.73	15.56	0.07	1.1	0.034	3.11	9.3	37.2	2.00
C0007204	16.25	10.2	15	15.03	33.6	5.34	16.78	0.06	0.9	0.053	3.30	8.4	34.7	1.95
C0007205	27.99	25.3	58	1.76	3012.6	6.76	14.60	0.10	1.6	0.484	1.50	13.4	17.1	1.80
C0007206	14.00	12.5	18	12.48	31.3	5.51	18.05	0.05	0.7	0.068	3.06	6.8	35.4	2.22
C0007207	11.76	13.3	18	12.10	71.1	5.27	18.04	0.06	0.8	0.059	3.37	5.4	33.7	2.16
C0007208	14.70	20.9	16	12.08	188.4	4.98	15.68	0.05	0.9	0.050	3.28	7.2	33.3	1.61
C0007209	13.42	11.6	14	13.03	94.3	4.77	17.58	0.07	0.7	0.033	3.39	6.3	34.6	1.89
C0007210	24.02	3.7	16	0.26	2.4	2.08	12.89	0.07	1.8	0.030	1.65	12.5	1.8	0.52
C0007211	12.57	14.5	13	15.20	37.7	5.40	19.01	0.07	0.6	0.049	3.58	6.0	44.9	2.36
C0007212	13.63	18.2	14	15.08	143.8	4.84	17.78	0.08	0.7	0.035	3.65	6.7	29.1	1.78
C0007213	16.35	12.2	14	10.15	62.4	4.81	18.00	0.07	0.7	0.055	3.19	8.1	33.5	2.00
C0007214	13.75	13.8	15	7.82	26.5	5.25	20.09	0.08	0.6	0.066	3.16	6.3	40.5	2.57
C0007215	11.80	13.6	14	2.62	51.2	5.00	17.68	0.10	0.7	0.051	2.93	5.4	35.3	2.56
C0007216	13.44	24.0	17	6.52	215.8	5.55	20.27	0.10	0.7	0.041	3.51	5.8	29.1	1.95
C0007217	15.72	16.0	14	5.95	116.2	5.89	20.47	0.11	0.6	0.055	2.57	7.4	36.7	2.21
C0007218	16.33	14.1	12	5.68	85.1	5.70	19.41	0.10	0.6	0.052	2.28	8.0	36.5	2.54
C0007219	12.59	15.8	13	6.11	43.5	5.50	19.00	0.11	0.6	0.059	2.38	5.7	29.0	2.64

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007219PD	12.52	15.7	10	6.55	44.5	5.51	18.56	0.10	0.6	0.061	2.42	5.8	30.5	2.64
C0007220	12.19	16.2	12	6.84	46.3	5.49	19.01	0.10	0.6	0.062	2.44	5.5	30.8	2.61
C0007221	15.81	14.2	11	13.89	147.5	4.98	16.15	0.12	0.7	0.116	3.17	7.9	30.9	1.73
C0007222	12.82	14.3	11	5.45	23.7	5.26	18.84	0.09	0.9	0.065	2.66	5.4	29.2	2.56
C0007223	15.04	21.4	18	1.25	120.7	5.82	18.80	0.10	0.9	0.078	1.56	6.9	24.1	2.37
DUP C0007176	17.61	29.5	20	2.18	193.5	5.42	20.20	0.18	2.2	0.255	0.49	7.6	27.0	1.23
DUP C0007219	12.80	15.6	13	6.22	44.4	5.43	19.04	0.11	0.6	0.062	2.33	5.8	28.3	2.58
DUP C0007177														
DUP C0007212														
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
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STD BLANK														
STD BLANK														
STD OREAS 601	61.99	5.2	44	6.67	993.2	2.43	21.25	0.20	4.7	1.725	2.12	30.1	21.2	0.38
STD OREAS 24b	82.71	16.3	115	10.83	37.6	4.39	20.48	0.15	3.9	0.075	2.75	41.6	52.1	1.63
STD OxD151														
STD OxK160														
STD OxQ115														
STD GBM909-15														

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
Granite Blank	622	4.12	3.1	6.7	1.6	433	3.4	41.5	0.003	0.02	<0.5	7.1	<1	0.8
Granite Blank	625	4.68	3.1	6.3	1.8	432	3.3	41.2	0.004	0.02	<0.5	7.2	<1	0.8
C0007149	798	1.43	1.6	14.5	11.8	1649	4.6	64.7	0.003	0.31	3.4	20.3	1	1.4
C0007150	554	1.77	3.6	14.2	14.0	1387	5.4	62.7	0.004	0.23	3.5	12.9	3	1.4
C0007151	775	1.33	3.1	14.2	14.7	1880	4.3	52.1	0.003	0.27	3.6	17.1	3	1.6
C0007152	805	2.26	2.8	13.8	20.0	1863	3.8	58.6	0.006	0.33	2.2	18.6	1	1.4
C0007153	726	1.96	2.7	13.0	13.0	1579	4.7	48.8	0.004	0.51	2.3	15.3	<1	1.6
C0007154	706	1.90	2.5	13.9	16.9	2037	8.6	57.3	0.005	1.03	5.9	20.9	3	1.8
C0007155	716	1.75	2.4	13.7	16.7	2052	8.7	55.2	0.005	1.03	5.9	20.8	3	1.9
C0007156	915	2.46	2.2	14.1	29.0	2984	8.5	42.7	0.005	0.91	5.2	26.0	3	1.8
C0007157	2704	1.76	1.3	12.9	16.5	2244	279.5	65.5	0.003	0.62	9.6	18.3	4	10.4
C0007158	4437	2.35	<0.2	10.9	10.1	1924	161.1	128.8	0.003	0.45	16.9	20.8	2	5.9
C0007159	2064	1.39	1.8	13.9	18.1	2336	41.7	62.2	0.004	1.47	5.2	27.2	2	2.8
C0007160	762	1.45	2.5	13.5	14.8	1951	11.5	53.4	0.004	0.59	3.8	25.1	2	2.0
C0007161	727	1.47	2.0	13.2	11.7	1776	21.6	59.0	0.003	0.39	2.4	22.0	1	1.9
C0007162	1040	21.67	<0.2	5.0	41.5	798	199.2	61.8	0.005	>10	53.0	7.3	24	2.2
C0007163	1028	4.55	3.0	15.6	8.2	1501	42.4	61.4	0.005	1.16	10.1	14.6	2	3.1
C0007164	639	6.06	3.5	17.2	7.3	1417	238.1	72.5	0.005	1.23	9.9	10.0	3	3.3
C0007165	927	170.69	1.9	5.1	137.8	800	3613.6	46.9	0.148	3.03	218.4	10.7	9	4.7
C0007166	1244	4.56	2.1	20.1	7.7	1555	590.7	95.0	0.005	0.11	12.3	10.0	1	4.9
C0007167	902	2.85	4.0	16.4	8.4	1277	177.6	44.8	0.004	0.10	8.8	7.9	<1	3.1
C0007168	602	3.62	5.0	16.7	6.2	1267	20.4	19.6	0.004	0.52	6.4	14.4	2	4.0
C0007169	458	5.94	4.4	13.3	8.3	959	12.4	8.0	0.011	3.73	11.1	8.2	5	2.2
C0007170	632	4.55	3.1	5.9	2.1	433	3.2	35.9	0.003	0.02	<0.5	7.9	<1	0.8
C0007171	767	5.80	4.1	13.9	8.4	1306	8.9	8.0	0.006	4.09	5.4	13.5	5	2.5

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0007172	1315	13.63	3.1	14.2	7.5	1398	8.2	25.7	0.008	2.88	4.4	16.9	3	3.5
C0007173	1175	9.09	2.6	14.5	10.9	1197	28.1	57.7	0.006	4.64	4.4	12.0	5	3.8
C0007173PD	1203	7.89	2.8	15.4	10.7	1217	29.3	56.8	0.006	4.47	4.5	12.8	5	3.9
C0007174	1691	5.01	3.5	15.6	4.6	1149	22.7	42.1	0.004	0.98	3.8	12.2	2	4.2
C0007175	1279	4.15	4.0	16.0	3.6	1199	21.2	45.8	0.003	0.66	3.4	12.4	1	4.1
C0007176	1088	2.40	4.7	17.2	4.2	1230	17.9	17.3	0.003	1.01	2.8	10.6	2	3.9
C0007177	1760	17.77	3.0	14.2	8.9	1396	123.7	57.4	0.003	0.35	6.0	14.6	4	3.9
C0007178	1091	1.81	3.9	14.0	4.6	1217	7.9	58.4	0.003	0.04	2.4	11.3	<1	3.6
C0007179	830	1.31	4.0	15.1	5.1	884	7.2	73.2	<0.002	0.03	1.9	7.6	<1	3.4
C0007180	846	1.47	3.8	14.5	5.1	838	7.8	79.0	0.003	0.03	2.0	7.5	<1	3.3
C0007181	626	2.29	4.8	16.2	8.5	1312	7.1	26.2	0.002	0.13	3.9	12.3	2	3.9
C0007182	1794	2.17	2.0	18.7	6.7	1870	100.8	105.1	0.002	0.05	5.9	15.8	1	5.8
C0007183	2238	5.22	0.7	17.8	7.0	1665	291.1	101.7	0.003	0.37	10.7	17.1	4	5.2
C0007184	1268	33.09	1.4	16.4	12.0	1758	21.8	72.9	0.007	4.30	10.2	16.7	8	5.4
C0007185	1508	1.78	2.6	19.5	8.1	1790	69.7	89.2	0.005	0.44	3.6	20.1	1	4.7
C0007186	2533	1.90	1.5	17.9	9.8	1661	144.3	90.6	0.002	0.19	4.2	19.0	<1	5.9
C0007187	1184	1.68	1.7	15.9	10.7	1664	7.1	83.3	0.003	0.54	2.9	18.9	<1	3.6
C0007188	1519	2.12	1.5	17.1	10.8	1758	30.3	76.8	0.004	0.57	3.0	18.7	<1	3.4
C0007189	1121	1.21	1.8	15.6	9.4	1582	16.3	73.1	0.003	0.68	4.1	17.1	1	4.4
C0007190	938	172.58	1.9	5.4	143.7	750	3641.9	45.4	0.133	3.01	219.2	10.7	9	5.1
C0007191	860	1.38	3.5	18.7	9.0	2016	17.4	54.0	0.003	0.25	4.2	16.0	2	6.4
C0007192	2688	1.63	1.2	16.9	7.0	1808	68.8	82.9	<0.002	0.71	5.7	16.3	2	7.0
C0007193	3636	1.46	0.3	13.8	10.5	1952	65.0	123.8	0.002	0.50	8.3	21.8	2	4.7
C0007194	3583	1.39	0.5	21.9	8.2	2252	115.9	117.5	0.002	0.08	8.3	25.7	<1	4.1
C0007195	2301	1.28	2.3	24.0	8.6	2296	38.3	89.5	<0.002	0.05	3.9	28.1	<1	3.0

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0007196	1877	4.06	1.2	18.1	10.4	2356	47.0	92.8	0.003	0.21	7.7	32.0	2	5.4
C0007197	4883	1.86	0.6	15.2	13.7	2322	215.3	89.4	<0.002	0.30	5.1	28.4	1	4.8
C0007197PD	4788	1.89	0.7	16.5	14.3	2269	201.7	93.7	0.002	0.18	5.6	30.6	<1	5.3
C0007198	5902	1.77	0.3	11.0	13.9	2005	305.3	80.5	<0.002	0.04	4.8	26.2	<1	7.3
C0007199	3892	1.92	0.8	14.5	12.0	1784	290.0	85.8	0.002	0.19	6.1	19.5	1	5.3
C0007200	640	4.32	3.2	5.7	1.7	423	3.3	32.5	0.002	0.01	<0.5	7.1	<1	0.7
C0007201	678	1.60	1.9	14.2	8.9	1799	5.2	55.6	<0.002	0.66	6.8	21.9	2	1.6
C0007202	973	1.51	2.3	14.0	9.5	1759	4.8	58.5	0.002	0.70	3.8	21.5	1	1.5
C0007203	6102	1.58	<0.2	13.3	8.3	1835	31.7	129.2	0.003	0.17	4.7	18.8	<1	4.6
C0007204	5960	0.86	<0.2	11.6	8.6	1494	56.6	110.5	<0.002	0.27	4.0	21.3	<1	4.2
C0007205	942	174.69	1.9	4.8	145.1	763	3630.8	41.5	0.125	3.02	211.0	9.8	9	4.6
C0007206	4090	1.54	1.3	12.3	9.1	1592	37.2	73.7	0.004	0.21	2.6	24.4	<1	2.2
C0007207	3297	1.46	0.8	11.8	9.5	1562	44.3	68.7	0.004	0.30	3.2	22.9	<1	2.0
C0007208	4057	2.48	<0.2	9.5	7.0	1420	60.2	104.6	0.003	0.13	8.0	19.7	<1	2.8
C0007209	3961	1.38	0.5	10.7	8.0	1781	52.6	93.3	0.005	0.16	5.6	25.2	<1	2.2
C0007210	636	4.06	3.2	5.9	1.3	428	2.8	32.5	0.002	0.02	<0.5	6.6	<1	0.9
C0007211	3439	1.63	0.7	10.8	8.1	1774	40.3	86.1	0.007	0.31	3.4	26.0	<1	2.6
C0007212	2230	2.58	1.0	10.5	7.0	1739	97.4	93.2	0.012	1.22	3.9	25.4	1	1.8
C0007213	1666	1.97	1.5	10.9	7.8	1756	28.9	85.5	0.005	0.87	4.7	25.9	2	1.1
C0007214	1375	1.57	2.3	11.3	7.6	1873	25.2	72.3	0.004	0.33	3.6	27.3	<1	1.0
C0007215	811	1.38	2.9	10.4	8.5	1737	2.9	47.0	0.003	0.36	3.6	24.5	<1	0.8
C0007216	607	1.85	2.2	10.6	8.9	1812	5.0	70.5	0.003	1.38	5.0	26.4	2	1.2
C0007217	1338	1.87	2.0	9.9	8.9	1659	85.4	71.9	0.002	0.61	6.4	25.9	1	1.5
C0007218	998	0.99	2.5	9.8	7.1	1689	9.1	64.7	<0.002	0.44	4.4	26.5	<1	1.2
C0007219	1057	1.23	2.9	9.8	7.6	1764	4.7	50.5	0.002	0.17	4.4	25.3	<1	1.0

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TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
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C0007219PD	1107	0.78	2.9	9.6	7.3	1761	5.1	51.3	<0.002	0.17	4.3	24.2	<1	1.1
C0007220	1122	1.21	2.9	9.8	7.6	1753	6.2	53.0	0.003	0.17	4.4	24.4	<1	1.2
C0007221	3110	18.27	0.2	6.3	5.9	1084	567.2	165.6	0.036	0.91	9.6	16.8	8	4.1
C0007222	1403	0.98	2.8	9.5	7.2	1969	12.6	46.8	0.003	0.06	3.4	23.6	<1	1.0
C0007223	1043	1.84	2.7	9.6	14.4	1916	5.0	24.6	0.003	0.28	4.1	27.3	<1	1.1
DUP C0007176	1081	2.41	4.7	17.3	4.6	1234	17.3	16.7	0.003	0.99	2.8	10.8	2	3.8
DUP C0007219	1049	1.25	2.9	9.9	7.6	1732	4.7	53.0	0.002	0.18	4.3	25.3	<1	1.1
DUP C0007177														
DUP C0007212														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	471	3.87	1.6	12.7	26.2	473	338.1	97.2	0.003	1.08	29.5	5.0	12	4.0
STD OREAS 24b	433	4.01	0.8	15.1	60.3	695	22.7	163.4	0.003	0.19	0.9	15.3	<1	4.3
STD OxD151														
STD OxK160														
STD OxQ115														
STD GBM909-15														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	220.1	0.90	<0.05	3.3	0.21	0.19	1.2	36	0.4	16.0	34	57.7
Granite Blank	219.1	0.63	<0.05	3.2	0.21	0.19	1.2	35	0.3	16.2	35	57.2
C0007149	920.5	1.17	0.10	4.1	0.42	1.25	1.9	287	0.7	14.5	46	62.0
C0007150	437.8	0.99	<0.05	4.0	0.35	0.87	2.1	223	0.7	12.3	47	70.8
C0007151	515.6	0.98	0.06	4.0	0.41	0.81	1.9	265	2.3	12.6	39	66.9
C0007152	597.2	0.90	<0.05	4.2	0.40	0.77	1.9	276	0.9	14.8	38	65.2
C0007153	678.8	0.87	0.06	3.9	0.38	0.96	2.0	271	0.9	13.6	34	64.5
C0007154	712.2	0.95	0.10	4.1	0.43	1.18	1.9	281	1.0	16.4	121	61.6
C0007155	719.4	0.94	0.11	3.9	0.43	1.22	2.0	286	1.0	16.0	123	61.5
C0007156	618.4	1.06	0.19	3.7	0.49	1.36	1.8	283	1.2	18.3	147	58.4
C0007157	356.1	0.97	0.15	3.8	0.40	1.73	1.7	241	3.5	11.5	3731	61.6
C0007158	111.4	0.76	0.25	3.4	0.40	1.80	1.6	314	4.2	11.4	1555	53.1
C0007159	527.9	0.97	0.20	3.6	0.54	1.48	1.9	429	1.4	18.2	362	59.4
C0007160	794.5	0.96	0.12	3.2	0.47	1.28	1.9	368	0.6	16.3	79	60.3
C0007161	773.1	0.93	0.10	3.6	0.43	1.54	2.0	323	0.8	16.1	64	61.8
C0007162	33.0	0.44	4.85	1.5	0.15	1.82	1.0	122	1.1	7.0	258	24.0
C0007163	285.4	1.06	0.13	4.8	0.43	0.84	2.5	291	2.8	11.5	116	68.6
C0007164	271.3	1.18	0.36	5.8	0.39	1.03	2.7	214	2.4	11.1	405	80.4
C0007165	337.9	0.46	0.45	4.2	0.30	3.73	2.2	112	15.5	14.1	5776	56.8
C0007166	329.4	1.32	0.27	4.8	0.42	1.97	3.5	259	1.9	10.6	860	98.3
C0007167	470.0	1.03	0.11	4.6	0.34	0.64	2.7	210	1.1	10.3	399	77.5
C0007168	435.7	1.08	0.39	4.9	0.42	0.26	2.6	299	1.0	14.9	53	58.7
C0007169	299.0	0.84	0.75	5.1	0.28	0.23	2.3	201	1.8	13.1	135	71.3
C0007170	210.8	0.46	<0.05	3.3	0.21	0.15	1.2	41	0.4	16.4	35	56.4
C0007171	234.4	0.92	0.53	4.3	0.38	0.22	2.4	259	1.1	15.3	375	68.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007172	220.0	1.00	0.33	3.3	0.39	0.63	2.1	296	1.4	14.0	546	54.3
C0007173	222.8	0.92	0.65	3.9	0.33	1.06	2.4	267	0.8	13.8	201	59.7
C0007173PD	232.4	0.96	0.39	3.9	0.35	1.07	2.4	285	0.8	14.4	216	61.6
C0007174	275.9	0.95	0.34	3.1	0.35	0.89	2.2	274	0.9	12.7	197	68.0
C0007175	307.5	1.00	0.15	4.2	0.36	0.74	2.4	270	0.9	15.5	178	71.9
C0007176	504.1	1.04	0.22	5.9	0.36	0.27	2.6	266	0.8	15.4	74	77.7
C0007177	343.1	0.89	0.30	3.9	0.40	0.98	2.3	264	1.3	15.4	223	65.2
C0007178	468.0	0.91	0.12	4.5	0.37	0.88	2.2	226	0.8	15.4	61	67.0
C0007179	716.5	1.03	0.10	3.4	0.32	1.20	2.2	216	0.7	12.0	68	71.0
C0007180	637.6	0.94	0.06	3.5	0.30	1.27	2.2	218	0.7	12.2	70	68.6
C0007181	526.5	1.93	0.57	4.2	0.41	0.42	2.4	236	1.4	15.7	82	72.6
C0007182	193.6	1.48	0.23	3.6	0.48	1.99	2.7	244	3.8	13.0	252	89.3
C0007183	128.6	1.28	0.72	3.6	0.43	1.98	2.6	291	3.4	13.7	724	72.7
C0007184	192.3	1.15	1.11	3.0	0.44	1.61	2.3	275	2.7	14.9	267	64.8
C0007185	670.7	1.32	0.15	4.1	0.50	1.46	2.9	344	1.9	19.6	132	88.8
C0007186	524.0	1.19	0.15	3.9	0.47	1.59	2.6	345	2.5	17.3	284	83.9
C0007187	711.7	1.05	0.11	3.6	0.47	1.35	2.4	314	1.0	17.2	47	74.7
C0007188	718.3	1.14	<0.05	3.9	0.50	1.69	2.6	331	1.4	17.6	152	77.9
C0007189	543.2	1.04	<0.05	3.5	0.45	1.59	2.2	311	3.5	17.1	58	72.5
C0007190	350.4	0.45	0.68	3.6	0.30	3.74	2.1	109	15.7	14.0	5720	59.0
C0007191	636.4	1.22	0.26	4.0	0.47	0.93	2.4	298	1.7	15.9	116	70.3
C0007192	287.6	1.14	0.43	3.3	0.45	1.82	2.2	318	2.0	13.7	604	67.2
C0007193	238.8	0.94	0.07	3.1	0.46	1.93	2.0	324	3.4	14.0	271	61.5
C0007194	182.1	1.31	<0.05	2.8	0.33	2.21	1.7	236	3.6	12.2	683	49.4
C0007195	519.3	1.38	<0.05	2.9	0.34	1.72	1.8	245	1.4	14.2	210	52.6

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007196	336.6	1.08	0.18	2.6	0.37	2.01	1.6	294	1.9	15.4	292	45.1
C0007197	210.4	0.99	<0.05	2.5	0.42	1.73	1.3	304	2.7	16.5	636	43.9
C0007197PD	218.4	1.14	0.27	2.6	0.41	1.89	1.4	301	2.9	17.7	626	47.5
C0007198	133.9	0.72	0.15	1.7	0.40	1.57	1.1	271	3.3	12.9	1678	38.8
C0007199	310.8	0.91	0.37	1.7	0.35	1.67	1.2	232	3.0	11.6	1797	35.0
C0007200	209.8	0.44	<0.05	2.7	0.21	0.15	1.2	37	0.3	15.0	35	53.8
C0007201	822.6	0.86	0.30	1.6	0.36	1.80	1.0	240	1.6	12.8	52	31.2
C0007202	986.6	0.87	<0.05	1.7	0.35	1.33	0.9	239	0.7	12.7	42	30.9
C0007203	134.5	0.81	0.07	1.8	0.33	1.94	0.9	213	4.1	10.9	123	33.5
C0007204	121.3	0.71	<0.05	1.2	0.32	2.42	0.7	221	3.0	12.5	145	24.8
C0007205	349.4	0.38	0.28	3.2	0.30	3.44	1.9	110	12.7	12.4	5765	52.1
C0007206	490.3	0.74	<0.05	1.0	0.36	1.78	0.5	262	1.7	12.7	171	20.7
C0007207	427.3	0.72	<0.05	0.8	0.37	2.17	0.5	266	2.1	11.6	134	18.7
C0007208	157.5	0.62	0.15	1.3	0.34	2.35	0.7	215	3.7	11.8	266	26.9
C0007209	280.2	0.68	0.11	1.0	0.37	2.56	0.5	286	3.6	12.5	164	17.8
C0007210	216.8	0.44	<0.05	2.8	0.20	0.17	1.2	34	0.3	15.2	31	53.7
C0007211	350.0	0.69	<0.05	0.9	0.38	2.28	0.4	296	2.3	12.4	114	16.1
C0007212	451.9	0.66	0.15	0.9	0.37	2.35	0.5	281	2.6	13.4	239	17.1
C0007213	584.8	0.70	<0.05	1.1	0.36	2.10	0.5	279	2.1	14.2	59	17.3
C0007214	715.1	0.72	<0.05	1.0	0.39	1.53	0.4	302	1.4	12.5	106	16.5
C0007215	714.7	0.70	0.08	0.9	0.38	0.94	0.4	288	1.1	12.9	32	18.1
C0007216	939.1	0.68	0.26	1.0	0.39	1.35	0.5	295	2.0	14.0	33	18.7
C0007217	687.4	0.62	<0.05	1.2	0.37	1.11	0.5	283	1.6	14.0	180	16.7
C0007218	1050.7	0.63	<0.05	1.3	0.38	0.81	0.5	287	0.7	15.1	59	16.8
C0007219	1078.7	0.62	<0.05	0.9	0.38	0.73	0.4	291	0.6	13.3	44	15.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010293

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007219PD	1043.5	0.62	0.08	1.0	0.38	0.74	0.4	289	0.7	13.1	45	15.8
C0007220	1040.0	0.62	<0.05	0.9	0.38	0.78	0.4	290	0.7	13.0	45	15.8
C0007221	189.3	0.43	0.51	2.0	0.26	1.75	0.8	167	2.9	11.1	1368	19.3
C0007222	991.0	0.62	<0.05	0.9	0.39	0.76	0.4	293	0.7	12.2	127	21.7
C0007223	779.5	0.60	0.08	1.0	0.42	0.42	0.5	326	0.5	14.3	50	21.9
DUP C0007176	504.9	1.14	0.34	5.2	0.35	0.29	2.6	265	0.8	15.2	74	76.8
DUP C0007219	1057.2	0.62	0.08	1.0	0.38	0.75	0.4	287	0.6	13.5	45	15.8
DUP C0007177												
DUP C0007212												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	225.9	1.03	14.50	11.6	0.18	1.22	3.8	26	5.8	11.1	1340	156.8
STD OREAS 24b	123.4	1.23	<0.05	15.8	0.45	0.86	3.0	105	3.6	19.3	103	133.9
STD OxD151												
STD OxK160												
STD OxQ115												
STD GBM909-15												

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010294**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	03-Nov-2020
Number of Samples:	91
Report Version:	Final

COMMENTS:

Coarse gold may be present in some samples. Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.08	7.40	1.5	828	0.90	0.03	1.86	0.03	26.28
Granite Blank	QC-P-BK	--		<0.005	0.08	7.61	1.8	851	0.90	0.01	1.92	0.02	26.11
C0007224	Core	4.08		0.046	0.28	7.43	25.3	1909	1.51	0.25	2.07	1.03	31.74
C0007225	Core	1.58		0.025	0.22	7.26	17.1	1915	1.54	0.20	1.90	0.86	31.90
C0007226	Core	3.28		0.076	0.21	7.34	14.8	2480	1.94	0.33	2.96	0.57	28.36
C0007227	Core	2.78		0.249	0.52	8.96	14.9	2869	1.95	1.03	2.52	0.48	38.90
C0007228	Core	3.98		0.272	1.07	8.17	11.9	2915	1.36	1.10	2.29	0.23	42.18
C0007229	Core	1.76		0.660	2.55	7.87	11.7	1399	1.17	1.77	1.17	0.45	20.37
C0007230	Core	1.54		0.059	0.98	8.89	16.5	2655	1.87	0.71	2.94	0.40	36.28
C0007231	Core	1.72		0.037	0.87	8.78	63.1	2482	2.33	0.34	3.76	0.96	43.82
C0007232	Core	2.22		0.031	1.59	8.83	365.7	1939	1.94	0.42	1.44	1.78	27.62
C0007233	Core	1.48		0.214	4.35	8.06	962.9	1860	1.28	1.09	0.36	1.26	47.27
C0007234	Core	1.88		5.166	10.47	8.17	1334.9	1057	1.25	10.52	0.78	9.42	31.38
C0007234PD	QC-PD	--		5.735	10.96	7.96	1452.5	1340	1.38	11.33	0.78	11.54	34.24
C0007235	Pulp	0.12		1.864	87.14	6.85	370.7	2794	0.92	4.20	3.47	31.10	29.30
C0007236	Core	2.52		0.148	1.54	8.46	62.4	1611	1.74	0.96	2.01	7.05	35.80
C0007237	Core	2.24		0.137	1.25	7.97	59.5	1842	1.99	0.49	4.93	11.86	36.65
C0007238	Core	1.16		0.382	3.51	7.92	1938.7	595	1.72	1.72	6.19	22.63	30.24
C0007239	Core	1.90		0.180	2.28	7.95	5437.8	543	1.80	0.54	1.76	3.67	31.58
C0007240	Rock	0.90		<0.005	0.02	7.69	11.2	877	1.00	0.03	1.76	0.05	26.35
C0007241	Core	1.10		0.090	8.24	9.18	991.3	3173	1.68	0.84	0.79	18.16	32.77
C0007242	Core	1.98		0.069	2.46	9.41	229.9	4629	1.64	0.49	0.58	3.35	56.87
C0007243	Core	1.86		0.028	1.79	8.52	143.6	3778	1.96	0.52	1.37	7.92	32.35
C0007244	Core	2.40		0.100	2.98	8.30	366.1	2062	1.97	0.62	1.47	6.70	35.51
C0007245	Core	--		0.125	3.15	8.61	323.9	2171	2.06	0.63	1.54	5.71	35.00

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007246	Core	1.48		0.130	4.24	7.81	387.7	3844	2.41	0.61	2.22	8.11	41.42
C0007247	Core	1.72		0.091	3.65	8.30	720.3	2956	2.17	0.51	0.95	5.28	36.34
C0007248	Core	1.52		0.080	3.05	8.87	574.2	2300	2.97	0.54	0.49	8.09	50.10
C0007249	Core	1.90		0.035	3.42	8.49	556.1	2488	2.20	0.47	0.71	4.04	28.77
C0007250	Core	1.82		0.020	2.93	8.43	1240.8	2205	2.73	0.58	0.39	7.01	84.86
C0007251	Core	1.80		0.018	2.39	8.21	1111.1	5000	2.53	0.66	0.72	12.17	27.80
C0007252	Core	1.30		0.059	5.10	8.77	5520.5	1361	2.49	0.69	0.54	24.81	29.03
C0007253	Core	1.82		0.041	3.08	8.95	3215.0	1614	2.24	0.30	0.55	18.20	25.88
C0007254	Core	0.94		0.010	1.24	9.05	504.7	4744	1.89	0.39	0.66	6.70	27.60
C0007255	Core	--		0.014	1.24	9.31	531.0	4891	1.96	0.41	0.68	7.04	26.34
C0007256	Core	2.80		0.011	0.62	8.11	398.2	4597	2.60	0.24	1.10	10.55	32.16
C0007257	Core	2.20		0.031	0.62	8.12	101.1	2835	2.51	0.32	1.68	1.68	33.53
C0007258	Core	1.72		0.093	1.53	7.08	1593.4	2283	1.89	0.37	6.15	2.68	27.48
C0007259	Core	2.42		0.027	3.89	7.11	826.3	2243	1.57	0.38	5.73	3.43	29.12
C0007260	Core	3.80		0.020	0.87	7.59	53.3	1186	1.85	0.42	3.35	0.87	30.65
C0007261	Core	4.06		0.020	0.56	7.74	43.5	1129	1.96	0.42	3.18	1.03	34.90
C0007262	Core	2.22		0.084	1.37	7.20	17.2	487	1.58	0.55	4.52	4.98	32.51
C0007263	Core	2.38		0.022	0.75	7.64	11.9	1713	1.55	0.50	2.71	2.05	26.90
C0007264	Core	2.12		0.018	0.48	7.24	8.7	2444	1.73	0.30	3.91	0.42	30.76
C0007265	Pulp	0.12		1.633	89.58	6.76	381.3	1033	0.91	4.01	3.41	31.05	30.96
C0007266	Core	2.30		0.047	0.67	6.18	13.5	938	1.70	0.70	5.41	1.53	34.28
C0007267	Core	2.12		0.070	2.57	7.12	97.2	1322	1.35	0.95	4.01	4.42	26.95
C0007268	Core	1.48		0.172	4.07	6.51	5439.1	391	1.51	0.78	5.59	12.42	24.84
C0007269	Core	1.26		0.024	5.24	6.90	441.4	868	1.70	0.56	4.09	12.19	34.30
C0007270	Rock	0.78		<0.005	0.06	7.06	3.5	715	0.99	0.02	1.64	0.06	25.50

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007271	Core	1.92		0.015	1.23	8.15	28.9	2802	1.43	0.18	4.49	2.17	32.90
C0007271PD	QC-PD	--		0.022	1.24	8.14	29.3	2820	1.34	0.18	4.76	1.79	31.83
C0007272	Core	0.84		0.023	2.01	7.59	115.8	2672	1.72	0.19	5.20	6.45	37.40
C0007273	Core	2.20		0.025	1.62	7.71	44.4	3152	1.40	0.15	4.72	14.88	30.71
C0007274	Core	2.20		0.039	2.72	7.51	196.1	2136	1.77	0.14	6.17	25.53	29.70
C0007275	Core	0.92		0.023	3.19	7.20	212.9	1949	1.85	0.19	4.41	20.29	30.82
C0007276	Core	2.58		0.022	1.02	8.36	165.6	3499	1.91	0.14	3.54	8.03	31.91
C0007277	Core	2.14		0.017	0.82	8.29	150.7	3396	1.68	0.17	2.73	0.50	32.51
C0007278	Core	1.36		0.019	0.56	8.54	1083.4	3716	1.70	0.13	3.24	0.83	31.75
C0007279	Core	1.66		0.348	1.71	6.02	>10000	1179	1.72	0.20	0.99	10.29	31.69
C0007280	Core	--		0.321	1.64	6.05	>10000	1165	1.64	0.20	1.01	10.32	31.44
C0007281	Core	1.48		0.275	1.19	4.35	>10000	313	1.34	0.14	0.89	7.42	22.35
C0007282	Core	2.34		0.063	1.04	8.20	2912.9	1050	1.86	0.12	3.85	1.61	25.39
C0007283	Core	0.92		0.163	3.43	8.64	1129.0	731	2.01	0.27	1.63	6.30	40.06
C0007284	Core	1.16		0.051	0.77	8.93	446.4	1681	1.92	0.14	2.71	2.54	31.48
C0007285	Core	1.74		0.396	6.30	8.40	1880.9	1049	2.65	0.33	1.04	26.78	35.87
C0007286	Core	0.64		0.644	3.92	2.92	4833.0	219	1.62	0.18	0.37	22.69	13.78
C0007287	Core	1.26		0.272	3.85	7.45	733.6	1086	2.32	0.10	0.87	11.31	24.87
C0007288	Core	1.76		0.009	0.77	8.13	302.0	3086	1.82	0.07	4.04	0.67	32.11
C0007288PD	QC-PD	--		0.011	0.79	8.28	304.5	3180	1.82	0.07	3.94	0.83	33.43
C0007289	Core	1.56		0.015	0.62	7.40	72.4	4043	2.03	0.16	2.04	1.02	34.37
C0007290	Core	1.22		0.034	0.54	8.07	42.7	3497	1.45	0.12	1.54	1.57	34.46
C0007291	Core	1.84		0.080	1.22	7.64	57.7	2789	1.60	0.24	2.50	7.61	41.19
C0007292	Core	1.32		0.120	1.44	7.97	70.4	2385	1.67	0.28	1.16	12.09	47.13
C0007293	Core	1.50		1.303	5.71	7.57	155.4	3785	1.49	0.67	0.43	20.37	29.91

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007294	Core	1.36		2.591	39.87	3.21	623.1	245	0.89	10.66	0.20	11.42	5.57
C0007295	Pulp	0.12		1.619	93.86	6.45	349.1	2966	1.04	4.46	3.35	35.16	33.19
C0007296	Core	2.36		0.120	9.63	6.91	208.4	1564	2.35	2.09	1.97	66.06	23.05
C0007297	Core	1.84		0.027	0.74	8.30	25.0	4788	2.05	0.33	2.73	4.08	37.73
C0007298	Core	1.96		0.021	0.70	8.40	27.4	5053	1.89	0.30	2.66	4.51	34.80
C0007299	Core	2.34		0.044	0.69	8.02	25.4	3977	2.35	0.38	3.06	0.49	32.01
C0007300	Rock	0.84		<0.005	0.08	7.11	1.6	809	1.08	0.02	1.75	0.06	27.60
C0007301	Core	2.44		0.021	0.62	8.15	13.9	3081	2.80	0.34	3.53	0.16	34.34
C0007302	Core	3.50		0.010	0.41	7.91	10.6	2455	2.75	0.20	4.91	0.17	39.36
C0007303	Core	4.84		0.021	0.48	7.97	11.7	2194	3.61	0.19	5.36	0.20	41.87
C0007304	Core	4.78		0.200	0.57	7.84	12.2	2947	2.91	0.32	5.32	0.37	36.08
C0007305	Pulp	0.12		1.873	89.86	7.09	383.2	1274	0.92	4.30	3.59	30.65	29.35
C0007306	Core	4.78		0.079	0.61	7.49	10.8	2755	2.39	0.22	7.27	0.27	33.83
C0007307	Core	3.94		0.150	2.01	7.67	22.1	1474	2.05	0.53	5.87	4.69	30.56
C0007308	Core	4.56		0.116	0.55	8.25	5.9	2889	2.58	0.19	4.09	0.59	33.38
C0007309	Core	4.60		0.043	0.44	7.91	6.5	3456	2.18	0.14	3.71	0.32	30.85
C0007310	Rock	0.56		<0.005	0.09	7.34	1.8	813	1.00	0.02	1.76	0.05	28.48
C0007311	Core	4.28		0.150	0.42	7.86	6.4	3455	2.68	0.26	3.30	1.38	31.36
C0007312	Core	2.28		0.193	0.55	7.75	13.6	1351	2.38	0.80	4.16	0.68	27.00
C0007313	Core	3.70		0.085	0.42	7.63	4.9	2391	2.26	0.27	4.13	0.26	37.54
C0007314	Core	1.08		0.148	4.56	6.35	3201.7	441	1.59	0.52	2.11	5.59	35.07
C0007314PD	QC-PD	--		0.177	4.56	6.30	3321.6	448	1.60	0.56	2.14	5.47	39.61

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DUP C0007224					0.27	7.35	25.1	1894	1.57	0.25	2.04	1.02	31.94
DUP C0007313					0.38	7.55	5.0	2375	2.31	0.27	4.08	0.22	38.06
DUP C0007226				0.084									
DUP C0007274				0.044									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 24b					0.09	7.84	9.0	715	2.68	0.74	1.04	0.10	87.83
STD OREAS 601					48.25	6.20	309.4	2707	2.05	20.88	1.29	8.20	64.15
STD OxA147				0.081									
STD OxG140				1.032									

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TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	3.5	21	0.46	2.1	2.06	12.85	<0.05	1.8	0.024	1.68	13.4	2.7	0.48
Granite Blank	3.6	20	0.51	1.9	2.10	13.05	<0.05	1.9	0.025	1.75	13.4	2.9	0.49
C0007224	8.2	50	1.48	50.7	2.82	15.07	0.07	2.1	0.057	3.04	18.8	8.2	1.25
C0007225	6.6	40	1.57	39.0	2.49	15.07	0.07	2.3	0.055	2.86	18.4	8.7	1.17
C0007226	7.5	38	1.65	47.3	2.95	14.85	<0.05	1.9	0.083	3.27	16.6	8.2	1.38
C0007227	15.0	23	1.96	128.1	3.64	19.01	0.08	1.9	0.095	3.20	22.5	9.9	1.10
C0007228	33.7	21	2.10	349.5	6.99	17.51	0.11	1.8	0.100	3.53	23.7	14.5	1.35
C0007229	92.7	14	3.00	791.5	14.31	19.15	0.16	1.5	0.236	2.73	8.3	24.8	1.36
C0007230	34.5	20	2.11	263.8	5.66	17.24	0.12	1.7	0.102	3.24	18.8	13.9	1.32
C0007231	21.4	23	1.82	196.5	4.39	17.64	0.13	2.0	0.085	3.16	24.1	19.3	1.56
C0007232	33.1	25	4.38	223.2	4.94	17.64	0.08	1.6	0.087	2.96	13.5	19.4	1.50
C0007233	27.6	23	2.47	306.7	8.39	17.79	0.10	1.7	0.140	2.50	31.3	27.4	1.45
C0007234	267.3	28	1.96	381.1	8.26	17.18	0.11	1.8	0.166	2.11	18.2	23.6	1.24
C0007234PD	266.1	27	2.17	339.5	8.20	18.12	0.09	1.9	0.172	2.16	19.8	24.7	1.23
C0007235	26.1	55	1.74	2999.8	6.66	14.96	0.14	1.6	0.536	1.48	13.4	15.7	1.77
C0007236	46.3	19	2.63	163.1	4.54	17.07	0.06	1.6	0.257	1.76	23.5	23.2	1.60
C0007237	21.0	20	8.51	63.4	5.97	17.06	0.09	1.6	0.261	3.10	21.9	28.0	1.79
C0007238	25.4	20	11.06	81.9	6.52	16.92	0.08	1.4	0.374	3.28	16.9	18.7	1.56
C0007239	100.5	34	13.67	75.2	3.50	17.83	0.10	1.2	0.112	3.28	17.7	15.8	0.59
C0007240	4.0	16	0.31	3.6	2.14	13.56	0.06	1.8	0.026	1.76	13.2	2.1	0.53
C0007241	186.9	27	6.24	282.3	6.59	17.36	0.11	1.4	0.105	3.60	18.0	20.4	1.15
C0007242	73.9	24	7.79	242.9	5.46	17.72	0.14	2.6	0.105	3.74	33.7	30.2	1.57
C0007243	118.9	30	3.93	298.3	5.94	19.01	0.11	1.7	0.094	3.88	18.8	23.8	1.79
C0007244	193.8	17	2.78	448.0	6.99	18.58	0.14	1.9	0.129	2.95	16.8	35.0	1.98
C0007245	195.0	18	2.79	448.5	7.09	18.85	0.15	1.9	0.123	3.06	16.4	35.8	2.04

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C0007246	142.5	20	4.53	476.1	9.63	18.22	0.15	1.8	0.124	3.72	22.3	28.7	2.20
C0007247	60.0	23	5.72	323.0	8.09	19.61	0.13	2.0	0.198	3.09	18.6	45.2	2.29
C0007248	440.3	18	11.31	501.6	7.46	18.34	0.13	2.1	0.152	3.39	23.2	47.1	1.89
C0007249	67.1	16	4.99	341.4	7.41	20.71	0.14	1.9	0.102	3.38	13.4	45.4	2.20
C0007250	115.2	20	8.03	468.7	10.44	20.63	0.22	2.9	0.113	3.05	48.6	79.4	3.84
C0007251	172.3	19	5.36	470.0	8.22	16.37	0.16	1.6	0.106	4.00	13.9	40.8	1.84
C0007252	253.6	19	11.00	380.7	6.87	19.77	0.14	1.5	0.112	3.87	14.9	25.8	0.67
C0007253	178.4	17	7.85	268.7	4.85	18.09	0.13	1.9	0.067	3.93	16.2	30.7	1.20
C0007254	72.8	23	4.74	265.9	5.28	18.38	0.14	2.0	0.090	4.25	14.4	40.7	1.63
C0007255	76.7	23	4.98	276.0	5.50	18.81	0.15	1.9	0.088	4.45	13.2	41.5	1.67
C0007256	121.3	22	4.08	221.9	5.08	18.39	0.08	1.8	0.084	3.27	18.8	33.6	1.59
C0007257	39.4	20	2.65	150.7	5.07	19.68	0.12	2.0	0.080	3.26	18.9	18.6	1.42
C0007258	31.7	18	4.64	165.4	6.73	16.30	0.06	1.6	0.142	2.91	15.2	30.4	1.84
C0007259	26.5	18	6.86	214.0	6.92	16.40	<0.05	1.7	0.172	3.19	15.4	45.1	2.01
C0007260	21.2	21	3.83	162.5	5.95	17.06	0.07	1.8	0.109	3.07	17.1	20.0	1.90
C0007261	23.3	24	2.66	174.7	6.36	17.70	0.08	1.9	0.121	3.40	19.9	18.3	1.82
C0007262	21.8	22	4.45	178.3	7.56	17.82	0.06	1.7	0.117	2.47	18.2	33.3	1.65
C0007263	15.7	19	4.69	113.4	8.11	18.96	0.06	1.8	0.084	3.08	15.1	41.5	2.04
C0007264	16.4	19	2.63	115.2	4.99	17.07	0.08	1.8	0.116	2.38	17.3	25.8	1.69
C0007265	27.1	59	1.81	3159.9	7.04	15.35	0.06	1.7	0.545	1.54	15.4	16.5	1.78
C0007266	18.9	30	5.29	134.5	7.65	15.04	<0.05	1.6	0.217	2.73	19.0	23.8	2.30
C0007267	15.3	16	8.27	154.6	8.26	16.73	<0.05	2.3	0.109	3.13	13.8	34.5	1.70
C0007268	21.2	14	10.72	108.5	6.31	15.07	<0.05	2.4	0.112	2.97	13.7	20.9	1.65
C0007269	21.6	20	11.86	186.6	6.73	15.95	<0.05	1.7	0.215	3.33	19.5	16.7	1.09
C0007270	4.3	13	0.31	5.0	2.19	12.95	0.09	1.8	0.025	1.61	13.7	2.0	0.51

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007271	15.2	31	4.93	107.0	5.14	18.18	0.13	2.2	0.100	4.13	20.2	20.2	1.51
C0007271PD	15.4	25	5.07	115.1	5.10	17.57	0.14	2.1	0.103	4.26	19.5	19.7	1.46
C0007272	21.5	23	7.33	133.8	4.96	16.80	0.12	1.9	0.088	4.61	25.2	13.2	0.89
C0007273	12.0	21	4.75	66.4	5.58	16.64	0.16	2.1	0.130	4.33	18.7	33.3	1.56
C0007274	14.9	19	8.98	49.5	6.58	16.92	0.13	2.0	0.128	3.75	17.0	45.1	1.92
C0007275	20.0	21	8.35	69.1	6.69	17.22	0.13	1.9	0.141	3.56	16.9	45.7	1.87
C0007276	17.1	24	7.53	72.7	5.57	18.62	0.15	2.0	0.118	4.85	18.4	24.2	1.28
C0007277	18.7	23	8.53	121.0	5.98	17.17	0.13	1.8	0.137	5.40	17.5	18.1	0.93
C0007278	15.4	21	14.07	83.9	5.26	18.71	0.13	2.1	0.161	6.18	18.0	14.8	0.73
C0007279	15.2	29	12.79	93.2	7.09	13.95	0.15	1.4	0.119	3.20	20.5	23.1	0.40
C0007280	15.1	28	13.03	92.6	7.13	14.68	0.16	1.5	0.115	3.17	20.3	25.6	0.41
C0007281	10.3	27	11.13	46.5	6.01	11.27	0.13	1.1	0.069	2.01	12.7	37.3	0.26
C0007282	20.0	24	15.94	63.3	5.85	20.66	0.12	2.2	0.119	4.34	13.2	14.1	0.31
C0007283	24.4	30	13.86	159.4	5.97	20.42	0.14	2.4	0.100	3.93	23.8	15.3	0.32
C0007284	13.6	21	7.11	64.6	4.96	21.17	0.14	2.2	0.099	3.59	18.5	11.1	0.70
C0007285	25.2	28	14.07	208.1	6.96	20.57	0.19	2.4	0.118	4.14	21.4	15.7	0.45
C0007286	10.5	19	5.30	59.5	2.60	7.54	0.08	0.6	0.069	1.49	7.9	11.7	0.28
C0007287	17.9	26	12.74	80.7	5.46	16.77	0.12	1.8	0.078	3.77	13.5	23.5	1.00
C0007288	22.4	26	15.37	67.9	5.82	17.03	0.17	1.8	0.078	5.62	17.8	17.1	0.92
C0007288PD	23.5	28	15.76	69.3	5.94	17.65	0.17	2.0	0.083	5.82	18.6	15.8	0.90
C0007289	28.9	22	5.71	74.2	7.57	18.57	0.13	2.0	0.123	3.08	17.5	53.1	2.97
C0007290	18.7	25	3.85	65.7	6.37	17.93	0.10	2.2	0.109	3.20	18.2	37.0	2.54
C0007291	20.7	24	3.39	147.4	7.62	22.36	0.14	2.4	0.204	3.16	22.5	33.9	2.06
C0007292	18.2	24	3.71	170.7	5.10	19.81	0.15	2.5	0.146	3.32	27.3	20.4	0.98
C0007293	52.0	21	3.89	674.1	6.07	17.89	0.13	2.5	0.194	3.82	13.9	25.4	0.73

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007294	21.3	21	6.44	893.7	19.28	13.72	0.16	1.2	0.564	0.98	3.1	7.1	0.18
C0007295	29.2	55	1.92	3088.0	6.76	16.04	0.15	1.9	0.573	1.50	15.3	18.0	1.79
C0007296	22.8	21	7.77	299.5	7.10	18.44	0.14	1.8	0.414	3.01	12.6	38.6	1.55
C0007297	10.3	16	3.18	97.9	4.38	19.17	0.10	2.3	0.131	3.13	22.8	24.2	1.46
C0007298	9.9	17	2.98	93.0	4.38	18.82	0.14	2.2	0.121	3.24	20.7	23.2	1.42
C0007299	15.2	24	2.71	141.9	4.48	17.98	0.11	1.9	0.117	3.74	18.2	14.7	1.09
C0007300	4.8	18	0.28	5.4	2.30	13.53	0.07	1.9	0.026	1.65	13.8	2.2	0.62
C0007301	14.6	20	1.82	134.3	4.63	18.62	0.14	1.8	0.096	3.42	19.3	18.8	1.21
C0007302	14.5	20	1.77	86.4	5.47	19.87	0.11	1.8	0.138	2.91	22.2	16.2	1.36
C0007303	15.2	19	1.69	91.8	5.94	20.56	0.12	2.2	0.150	2.98	24.3	17.2	1.58
C0007304	18.8	24	3.63	140.4	7.81	17.33	<0.05	2.3	0.157	2.90	20.5	21.6	2.23
C0007305	25.5	63	1.74	3104.0	7.57	15.21	<0.05	1.8	0.524	1.57	13.9	16.2	1.99
C0007306	18.3	17	2.93	128.8	6.91	18.14	<0.05	2.2	0.149	3.35	18.0	18.3	1.95
C0007307	20.8	18	4.88	222.4	6.13	17.09	<0.05	2.0	0.093	3.39	16.6	27.2	1.49
C0007308	12.7	20	2.75	128.6	4.50	20.46	0.08	2.2	0.077	3.42	18.8	14.3	1.37
C0007309	12.5	19	2.90	105.6	4.18	18.13	0.12	2.2	0.070	3.50	16.6	18.8	1.28
C0007310	4.3	20	0.23	4.5	2.25	13.24	0.08	2.0	0.025	1.65	14.6	2.1	0.58
C0007311	9.3	23	2.52	75.1	3.13	18.09	0.11	2.0	0.062	3.98	18.2	9.1	1.15
C0007312	15.0	41	1.47	140.8	3.63	19.34	0.10	2.1	0.062	2.70	15.9	6.0	0.91
C0007313	20.0	26	2.10	175.0	5.10	18.99	0.14	2.2	0.075	3.34	21.3	10.6	1.71
C0007314	16.9	38	10.14	81.6	2.79	14.31	0.09	0.9	0.109	2.86	23.4	18.3	0.34
C0007314PD	17.7	36	10.65	73.7	2.79	14.05	0.09	0.9	0.107	2.95	26.9	17.6	0.33

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
DUP C0007224	8.3	47	1.50	51.1	2.77	15.34	0.06	2.1	0.059	2.80	19.0	8.4	1.24
DUP C0007313	19.5	25	2.18	173.6	5.03	18.33	0.14	2.3	0.068	3.34	21.7	10.3	1.70
DUP C0007226													
DUP C0007274													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 24b	16.6	108	11.10	39.0	4.29	21.11	0.16	4.0	0.078	2.65	42.9	52.7	1.62
STD OREAS 601	5.2	41	6.83	1022.9	2.48	20.33	0.14	4.6	1.734	2.09	31.3	19.9	0.39
STD OxA147													
STD OxG140													

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TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	596	5.48	3.1	5.8	2.2	404	3.2	39.3	0.003	0.01	<0.5	7.3	<1
Granite Blank	611	5.27	3.2	5.9	2.2	416	3.6	40.7	0.003	0.01	<0.5	7.3	<1
C0007224	601	5.18	3.0	10.2	22.2	974	7.9	61.9	0.005	0.16	3.1	11.1	1
C0007225	528	4.09	2.9	10.9	17.9	916	6.7	62.3	0.005	0.06	2.4	10.8	<1
C0007226	740	3.36	2.0	10.4	22.1	1117	6.4	64.2	0.004	0.26	5.1	13.5	<1
C0007227	579	2.83	2.9	15.4	18.4	1286	6.7	62.0	0.003	0.69	3.1	11.5	2
C0007228	584	2.65	1.3	14.3	12.6	1598	7.5	66.1	0.004	2.79	5.6	18.8	7
C0007229	591	2.31	2.2	11.5	14.2	1365	9.7	66.6	0.003	8.45	12.3	12.6	14
C0007230	481	2.29	2.9	14.8	11.2	1408	9.7	63.7	0.004	1.88	5.4	16.4	5
C0007231	694	2.14	2.7	14.3	14.5	1906	18.0	109.0	0.007	0.20	6.5	29.9	2
C0007232	838	1.22	2.8	12.2	14.3	1975	15.7	71.0	0.002	0.04	22.0	25.2	2
C0007233	775	2.46	2.4	10.6	9.8	1557	75.8	56.8	0.003	0.62	12.9	16.4	2
C0007234	1060	3.16	3.4	14.0	16.0	1620	235.8	45.0	<0.002	2.69	13.0	14.4	7
C0007234PD	1095	3.08	3.3	14.4	16.9	1615	227.6	48.9	0.003	2.61	13.9	15.4	7
C0007235	922	176.99	1.0	4.9	137.0	739	3457.8	42.3	0.129	2.99	207.2	10.5	9
C0007236	1493	1.51	3.5	12.4	14.0	1634	24.7	41.8	0.003	0.25	5.1	17.7	1
C0007237	4234	1.59	0.7	10.2	14.7	2190	47.7	106.7	0.002	0.22	13.3	25.3	1
C0007238	3433	1.35	<0.2	10.9	13.5	1880	65.0	131.3	0.003	0.75	36.0	21.4	2
C0007239	1752	3.63	<0.2	11.4	13.4	2361	25.8	129.0	0.004	0.71	46.8	17.0	1
C0007240	645	4.57	3.3	6.0	1.9	423	3.1	37.9	0.004	0.02	<0.5	7.4	<1
C0007241	2717	1.73	1.0	13.8	20.6	2408	48.4	98.3	0.004	1.07	104.9	24.4	2
C0007242	1132	1.63	1.2	14.9	17.0	2204	26.7	163.7	0.003	0.12	26.6	25.6	1
C0007243	1357	1.16	1.6	12.1	21.4	2029	13.1	84.6	0.002	0.43	10.4	22.2	2
C0007244	1480	1.12	2.2	13.3	22.0	2260	35.7	73.1	0.002	0.18	10.5	27.5	2
C0007245	1526	1.05	2.4	13.3	21.0	2347	33.5	72.1	0.003	0.21	9.2	28.0	2

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TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007246	1546	1.36	0.7	12.1	18.9	2778	91.6	97.2	0.002	0.63	14.2	35.5	2
C0007247	1587	0.90	0.8	12.4	15.5	2299	47.9	113.3	<0.002	0.21	21.5	29.1	2
C0007248	3819	0.98	<0.2	12.1	26.7	2477	53.0	170.2	0.003	0.10	58.1	29.0	1
C0007249	640	1.25	1.2	15.6	15.6	1905	38.5	74.0	<0.002	0.22	51.1	17.4	2
C0007250	913	0.92	<0.2	13.4	20.3	1967	16.2	179.5	0.004	0.54	81.6	34.1	2
C0007251	1283	0.80	0.4	11.4	22.3	2523	9.9	104.1	0.002	0.20	46.7	30.3	2
C0007252	3196	2.13	0.3	13.2	17.8	2255	223.7	122.9	0.003	0.04	197.6	23.3	2
C0007253	1900	1.15	<0.2	13.7	13.8	1938	80.1	111.6	0.003	0.06	66.4	17.0	<1
C0007254	893	0.92	1.0	15.6	18.1	2143	6.0	107.0	0.002	0.03	21.5	23.1	1
C0007255	955	0.85	1.0	15.9	18.9	2211	6.4	103.1	<0.002	0.04	22.3	23.1	<1
C0007256	2466	1.65	1.9	14.3	23.9	2070	5.9	69.2	0.003	0.04	17.6	22.5	1
C0007257	845	2.28	2.8	15.6	16.1	1814	6.2	71.2	0.005	0.51	5.1	16.8	2
C0007258	3769	1.57	1.5	11.2	13.4	1665	76.2	69.0	0.004	1.10	19.0	20.1	3
C0007259	4159	1.26	0.7	11.7	15.1	1924	46.0	91.8	0.004	0.96	33.8	21.8	2
C0007260	973	1.94	1.8	12.7	16.2	1769	21.5	61.4	0.009	1.19	7.7	20.3	4
C0007261	778	1.85	2.7	14.7	19.8	2087	6.8	67.7	0.006	1.13	5.2	21.7	4
C0007262	2079	2.13	1.9	12.8	18.3	2119	179.5	66.2	0.005	1.82	6.3	21.3	5
C0007263	2516	3.19	1.7	12.7	12.0	1464	86.0	78.8	0.006	1.07	4.8	16.7	3
C0007264	852	2.09	2.5	13.8	13.5	1285	11.2	42.2	0.014	1.06	5.1	14.9	3
C0007265	927	172.81	1.9	5.3	139.7	756	3555.1	45.7	0.153	2.96	215.2	10.5	9
C0007266	1402	3.88	1.0	9.2	19.0	2802	9.9	50.7	0.030	1.26	13.4	30.7	3
C0007267	3044	6.32	0.6	11.0	8.0	1527	93.7	103.8	0.020	1.70	14.3	15.2	3
C0007268	4254	4.47	<0.2	11.9	10.2	1193	361.5	135.6	0.022	1.24	110.4	12.7	5
C0007269	3362	2.68	0.3	11.8	15.2	1870	242.2	128.6	0.025	1.17	96.3	21.4	4
C0007270	631	4.06	3.3	5.8	1.7	406	3.2	35.4	0.003	0.02	<0.5	7.7	<1

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C0007271	1876	1.91	2.4	13.8	12.9	1857	33.0	101.1	0.007	1.11	20.6	17.6	1
C0007271PD	1856	2.17	2.4	13.2	12.9	1769	32.9	101.0	0.005	1.19	22.0	16.8	2
C0007272	2120	1.71	1.3	11.5	12.2	1480	68.7	128.7	0.005	0.71	31.7	16.2	2
C0007273	2816	1.44	1.5	12.9	12.1	1548	170.8	104.2	0.004	0.43	12.6	17.9	1
C0007274	4710	1.20	0.3	12.5	13.7	1808	442.0	131.7	0.003	0.15	12.6	19.0	1
C0007275	4059	1.14	0.3	12.1	17.2	2022	486.4	127.0	0.003	0.32	14.6	20.5	2
C0007276	2471	1.47	1.7	13.0	17.1	2300	50.8	117.9	0.003	0.13	15.1	22.7	<1
C0007277	1115	1.23	1.3	13.1	15.6	1739	13.4	141.5	0.005	0.39	22.1	21.0	2
C0007278	879	2.12	0.6	13.9	14.2	1693	8.1	161.7	0.010	0.35	23.2	20.5	1
C0007279	1193	3.44	0.3	9.2	12.4	1194	272.2	98.8	0.003	0.15	87.1	14.3	<1
C0007280	1188	3.20	0.3	9.4	12.1	1242	271.0	101.4	0.002	0.14	88.4	14.8	<1
C0007281	1766	3.80	<0.2	6.4	10.5	1230	92.0	69.7	<0.002	0.17	76.7	12.3	<1
C0007282	1435	1.78	0.5	13.0	17.2	2347	10.1	127.1	<0.002	0.27	31.8	20.9	<1
C0007283	1463	2.01	0.7	15.3	18.4	2700	274.5	130.9	0.003	0.37	102.6	21.5	2
C0007284	1283	1.36	3.0	16.8	13.4	2068	37.6	104.8	0.004	0.22	24.0	17.8	<1
C0007285	1954	4.06	0.6	15.9	18.7	2213	957.9	163.5	0.003	0.03	211.4	20.9	2
C0007286	1506	3.22	<0.2	3.0	4.8	582	320.2	76.7	<0.002	0.20	78.9	6.8	1
C0007287	2707	2.03	<0.2	9.7	14.4	2048	149.6	161.6	<0.002	0.04	40.6	22.1	<1
C0007288	1710	2.22	0.3	11.4	16.9	2373	16.4	154.4	0.010	0.27	21.8	24.4	<1
C0007288PD	1729	2.28	0.4	11.9	17.0	2417	17.7	161.8	0.013	0.28	23.0	25.1	<1
C0007289	1375	0.77	0.8	11.6	18.3	2670	9.7	82.9	0.002	0.04	11.3	31.7	<1
C0007290	1339	0.95	1.7	14.1	16.2	2380	10.6	70.3	0.003	0.03	8.9	24.3	<1
C0007291	1364	0.97	2.0	18.9	20.0	2510	20.8	64.3	0.003	0.04	8.9	32.3	1
C0007292	1274	2.44	3.0	17.4	21.8	1795	58.4	81.2	0.005	0.16	12.3	18.9	2
C0007293	2269	3.35	1.4	19.3	23.3	1099	168.0	84.5	0.003	0.06	16.7	14.2	2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007294	594	117.00	0.7	6.3	8.4	938	2309.9	37.7	<0.002	0.09	61.8	5.4	12
C0007295	937	167.67	1.7	5.4	142.4	739	3477.3	49.0	0.153	3.03	210.0	11.4	10
C0007296	2438	3.42	0.6	15.9	10.0	1493	1366.7	114.9	0.004	0.43	17.9	15.8	4
C0007297	1116	1.90	1.9	16.0	10.1	1233	32.2	88.3	0.004	0.34	3.8	12.7	<1
C0007298	1076	1.99	1.9	15.6	9.8	1224	28.6	83.2	0.005	0.32	3.7	12.0	<1
C0007299	783	3.00	2.0	16.1	11.7	1242	7.4	82.8	0.012	1.04	4.9	11.9	2
C0007300	680	4.88	3.0	6.3	2.4	434	2.9	36.6	0.003	<0.01	<0.5	8.7	<1
C0007301	863	2.56	3.0	16.6	11.5	1264	5.6	76.1	0.007	0.89	5.8	10.5	1
C0007302	1036	2.66	2.9	16.3	11.5	1573	6.2	65.9	0.003	0.73	5.4	15.0	<1
C0007303	1207	2.74	3.1	18.0	14.1	1875	7.7	70.9	0.005	0.66	5.5	16.5	<1
C0007304	1405	2.38	2.5	17.4	13.7	2269	15.5	69.7	0.005	1.22	5.2	19.0	2
C0007305	981	173.37	1.8	5.2	140.8	836	3626.2	44.4	0.132	3.14	211.9	10.2	8
C0007306	1351	2.41	2.0	15.1	12.5	2082	13.1	76.1	0.003	1.12	5.0	21.2	2
C0007307	1543	4.60	2.3	15.1	13.9	1914	162.2	89.9	0.010	1.69	7.2	14.7	3
C0007308	780	2.60	3.0	16.9	10.2	1282	14.8	77.2	0.004	1.05	5.1	11.5	2
C0007309	776	2.16	2.3	16.9	11.0	1252	10.2	73.8	0.004	0.95	4.5	11.9	2
C0007310	656	4.68	3.3	6.1	2.1	458	2.8	34.9	0.003	0.01	<0.5	8.2	<1
C0007311	646	3.46	2.6	16.4	12.6	1083	11.6	93.3	0.005	0.61	3.8	10.7	2
C0007312	599	9.15	3.8	15.2	27.9	962	16.0	63.2	0.023	1.56	7.0	9.6	4
C0007313	899	3.01	3.2	18.0	13.4	1733	5.1	92.1	0.007	1.22	4.0	19.5	3
C0007314	962	4.09	<0.2	10.3	9.2	1929	32.5	102.2	<0.002	0.13	41.9	13.5	<1
C0007314PD	947	4.01	<0.2	10.7	10.0	1999	32.1	110.4	0.003	0.18	42.2	14.0	<1

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MSALABS
Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
DUP C0007224	545	4.94	2.9	10.4	22.0	963	7.9	57.8	0.005	0.16	3.1	11.3	1
DUP C0007313	889	2.90	3.1	17.8	13.0	1706	5.1	92.3	0.007	1.20	3.8	18.9	2
DUP C0007226													
DUP C0007274													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 24b	426	3.92	0.8	15.2	61.4	673	23.9	174.1	0.002	0.18	1.0	16.0	<1
STD OREAS 601	489	3.91	1.4	12.7	24.3	458	341.6	98.4	<0.002	1.11	31.0	4.9	11
STD OxA147													
STD OxG140													

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TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	222.0	0.50	<0.05	3.1	0.21	0.16	1.2	35	0.3	16.4	33	62.2
Granite Blank	0.8	229.2	0.47	0.06	3.2	0.21	0.15	1.3	36	0.3	16.5	33	65.9
C0007224	1.5	456.3	0.69	0.06	4.1	0.28	0.67	2.2	128	0.9	20.2	72	86.9
C0007225	1.4	445.5	0.73	<0.05	4.4	0.26	0.64	2.2	123	1.0	20.9	64	98.1
C0007226	1.7	416.9	0.68	0.06	3.9	0.28	1.02	2.0	140	1.2	18.9	39	72.5
C0007227	2.4	588.1	0.96	0.42	4.4	0.36	1.08	2.2	146	1.6	18.4	31	75.2
C0007228	3.1	534.0	1.06	0.77	3.2	0.49	1.31	1.6	394	0.9	18.3	27	61.0
C0007229	2.9	315.0	0.83	1.84	2.6	0.38	2.00	1.6	244	0.8	14.6	32	54.8
C0007230	2.8	734.0	1.05	0.34	3.1	0.47	0.94	1.6	386	1.2	17.6	27	58.1
C0007231	2.4	658.0	0.93	0.20	5.5	0.39	0.88	2.1	306	1.2	22.2	66	78.6
C0007232	2.4	546.2	0.80	0.50	3.1	0.39	0.86	1.6	297	7.1	16.5	152	55.1
C0007233	2.9	314.6	0.73	0.38	3.4	0.36	0.87	2.0	223	1.3	10.9	256	65.8
C0007234	2.4	343.9	0.89	1.73	5.0	0.34	0.84	2.2	219	1.2	13.4	342	71.2
C0007234PD	2.7	341.3	0.93	2.06	4.7	0.33	0.94	2.2	217	1.3	14.3	361	76.4
C0007235	4.8	339.5	0.35	0.41	3.6	0.29	3.49	2.1	112	11.0	13.6	5644	59.8
C0007236	3.3	608.1	0.84	0.27	3.6	0.39	0.61	1.8	260	1.1	15.8	327	59.7
C0007237	5.0	475.6	0.75	0.13	2.6	0.46	1.26	1.6	341	2.5	16.1	843	55.8
C0007238	5.7	357.2	0.77	0.28	2.8	0.41	1.48	1.5	294	23.8	15.9	1325	53.5
C0007239	4.1	202.5	0.80	0.22	3.0	0.38	1.64	1.5	281	49.2	16.0	456	46.5
C0007240	0.9	224.2	0.49	<0.05	3.2	0.20	0.16	1.3	37	0.5	17.0	36	62.5
C0007241	2.9	435.4	0.94	0.34	3.1	0.51	1.73	1.5	377	27.9	22.0	824	47.9
C0007242	2.5	567.2	1.01	0.14	6.2	0.48	1.80	2.2	334	18.6	26.1	245	102.3
C0007243	2.0	683.2	0.85	0.43	3.2	0.43	1.39	1.6	299	1.2	24.6	375	55.2
C0007244	2.6	470.1	0.97	0.44	3.5	0.54	0.99	1.9	325	1.1	21.5	509	64.6
C0007245	2.5	497.7	0.97	0.15	3.6	0.56	1.00	1.9	336	1.0	21.2	507	66.1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007246	3.3	679.0	0.91	0.22	3.1	0.61	1.44	1.6	407	2.6	23.7	533	55.0
C0007247	3.5	441.4	0.90	0.16	4.3	0.54	1.32	1.9	359	6.3	18.8	545	76.9
C0007248	3.6	213.0	0.89	0.08	4.3	0.58	1.67	2.0	367	15.5	24.8	902	79.2
C0007249	2.4	389.5	1.07	0.41	3.8	0.49	1.12	2.0	304	18.4	16.5	343	71.7
C0007250	2.5	184.9	0.93	0.25	7.7	0.47	1.08	2.3	329	40.1	39.8	332	111.6
C0007251	3.3	513.5	0.84	0.16	2.4	0.59	1.62	1.6	370	39.1	19.6	353	50.6
C0007252	2.9	149.0	0.94	0.49	3.2	0.54	1.78	2.2	357	61.3	15.7	458	53.1
C0007253	2.2	129.8	0.92	0.16	3.7	0.47	1.55	2.2	279	16.2	16.1	320	68.4
C0007254	2.3	536.0	1.07	0.08	4.0	0.52	1.61	2.0	331	7.8	15.5	226	71.3
C0007255	2.4	550.2	1.09	0.33	3.7	0.53	1.62	2.0	339	7.5	15.3	238	67.3
C0007256	2.4	731.0	1.02	0.11	3.5	0.48	1.63	1.8	300	6.2	18.2	441	55.7
C0007257	2.3	609.7	1.02	0.20	4.4	0.46	1.41	2.2	270	2.8	17.3	122	66.7
C0007258	2.8	664.4	0.78	0.32	3.0	0.38	1.17	1.4	265	2.0	13.9	159	47.4
C0007259	3.1	475.0	0.81	0.16	3.2	0.42	1.57	1.5	288	2.8	12.5	204	52.6
C0007260	2.5	715.2	0.85	0.14	3.5	0.42	1.47	1.7	287	1.8	15.6	74	55.0
C0007261	2.5	641.2	0.98	0.21	4.1	0.47	1.09	1.9	314	1.0	18.0	73	60.6
C0007262	3.0	330.3	0.84	0.30	3.7	0.44	0.87	1.7	303	2.7	16.5	322	55.2
C0007263	2.4	404.8	0.83	0.20	4.0	0.35	1.01	1.8	258	2.5	13.8	166	61.9
C0007264	2.7	601.8	0.91	0.14	3.9	0.35	1.12	1.8	238	1.2	15.0	42	60.4
C0007265	5.0	345.6	0.42	0.63	3.9	0.29	3.86	2.2	107	13.3	14.1	5397	57.2
C0007266	3.8	545.6	0.64	0.18	2.6	0.45	1.09	1.3	320	1.4	18.4	114	43.9
C0007267	3.3	281.8	0.75	0.23	3.9	0.30	1.70	1.8	184	2.8	13.8	312	78.6
C0007268	5.4	352.8	0.78	0.27	4.2	0.30	2.19	2.0	175	4.1	11.9	944	84.0
C0007269	5.3	293.1	0.81	0.35	3.4	0.42	2.19	1.6	318	4.7	13.3	792	52.3
C0007270	0.8	212.4	0.45	0.08	3.1	0.20	0.17	1.2	38	0.4	16.6	31	54.0

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007271	2.6	600.7	0.90	<0.05	4.5	0.43	1.42	2.2	263	3.1	14.1	145	82.5
C0007271PD	2.4	619.2	0.83	0.10	4.3	0.42	1.44	2.1	259	2.9	13.6	142	77.9
C0007272	3.0	470.8	0.74	0.21	4.0	0.39	1.68	2.2	272	3.6	13.1	448	69.6
C0007273	3.4	576.5	0.84	<0.05	3.8	0.42	1.38	1.9	306	2.9	13.2	662	73.5
C0007274	4.5	292.2	0.83	0.11	3.6	0.44	1.72	1.7	287	4.0	14.6	1576	72.9
C0007275	4.4	255.8	0.76	0.05	3.2	0.45	1.62	1.7	305	4.0	14.2	1392	59.8
C0007276	2.4	522.8	0.85	0.31	3.8	0.53	1.56	2.0	325	9.7	16.3	459	71.6
C0007277	2.0	510.3	0.82	0.21	3.4	0.45	1.58	1.9	344	11.1	15.1	46	59.9
C0007278	2.3	491.4	0.93	<0.05	3.8	0.46	1.91	2.0	342	14.6	14.2	59	73.3
C0007279	2.0	157.5	0.61	0.11	2.8	0.32	1.32	1.8	306	7.6	13.1	587	52.1
C0007280	2.0	159.0	0.61	0.11	2.8	0.32	1.35	1.8	312	7.6	12.8	588	52.7
C0007281	1.4	86.0	0.43	0.21	1.9	0.27	0.88	1.4	214	5.9	13.8	371	36.7
C0007282	2.1	157.4	0.85	<0.05	3.3	0.58	1.53	2.0	363	23.3	13.0	107	76.5
C0007283	2.6	146.5	1.08	<0.05	4.6	0.55	1.71	2.5	366	43.8	18.1	463	85.0
C0007284	2.5	415.4	1.10	<0.05	5.0	0.51	1.26	2.4	304	18.1	15.3	169	81.8
C0007285	6.0	130.5	1.04	0.22	4.8	0.52	2.04	2.6	354	23.1	16.3	2039	87.4
C0007286	2.3	26.5	0.21	0.84	0.8	0.14	0.88	0.7	106	3.2	16.2	1110	18.1
C0007287	3.9	105.6	0.68	0.11	2.7	0.46	1.79	1.4	329	6.3	11.9	717	58.9
C0007288	1.8	545.0	0.79	<0.05	2.9	0.51	1.66	1.6	353	16.8	15.7	69	57.3
C0007288PD	1.8	565.0	0.82	<0.05	3.1	0.52	1.74	1.7	359	17.4	17.0	72	66.0
C0007289	2.3	569.4	0.91	0.09	3.0	0.58	1.32	1.5	369	2.2	17.7	67	64.4
C0007290	2.0	653.6	1.01	0.09	3.3	0.52	1.08	1.5	344	2.8	18.2	89	72.6
C0007291	2.9	602.3	1.35	0.25	3.8	0.63	0.91	1.9	414	2.0	19.4	331	78.0
C0007292	2.3	502.8	1.13	<0.05	5.2	0.42	1.02	2.4	259	1.8	21.6	543	94.9
C0007293	2.1	530.3	1.19	0.17	6.2	0.32	1.76	2.8	206	2.2	12.0	1650	94.9

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TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
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C0007294	5.8	74.8	0.42	0.42	2.5	0.17	0.79	1.3	182	2.3	3.5	2072	47.3
C0007295	5.5	348.0	0.37	0.69	4.1	0.30	3.83	2.1	110	12.3	15.3	5421	68.3
C0007296	6.7	235.7	1.04	0.16	4.3	0.38	1.46	2.3	250	3.6	10.1	3801	66.9
C0007297	1.9	853.9	1.02	<0.05	5.5	0.37	1.40	2.8	233	1.6	16.9	178	96.6
C0007298	1.9	875.0	0.99	0.17	5.1	0.37	1.40	2.7	235	1.6	15.7	191	86.2
C0007299	1.9	758.8	1.07	0.17	4.2	0.38	1.36	2.4	248	1.3	15.6	33	69.6
C0007300	0.8	215.4	0.48	<0.05	3.3	0.22	0.17	1.3	42	0.4	17.7	36	63.3
C0007301	1.8	912.6	1.11	0.19	4.5	0.40	0.85	2.2	242	1.2	16.2	31	66.2
C0007302	2.2	917.6	1.10	0.18	4.5	0.47	0.67	2.2	293	1.2	17.2	33	65.6
C0007303	2.3	953.6	1.19	<0.05	5.1	0.48	0.66	2.6	288	0.9	17.2	38	84.0
C0007304	2.7	807.2	1.18	0.11	4.2	0.54	0.88	2.5	330	1.1	15.8	57	81.2
C0007305	4.6	338.8	0.41	0.31	3.8	0.32	3.65	2.1	122	14.2	13.7	5720	58.0
C0007306	2.4	933.9	1.06	0.25	3.4	0.53	0.88	2.1	347	1.1	16.0	45	71.7
C0007307	2.6	697.9	0.99	0.17	4.0	0.44	1.12	2.2	249	1.8	15.5	278	70.5
C0007308	1.8	855.3	1.07	0.10	4.8	0.39	0.91	2.5	262	1.1	15.5	47	77.1
C0007309	2.0	910.5	1.15	<0.05	4.3	0.39	0.99	2.3	264	0.9	14.0	39	77.4
C0007310	0.8	220.8	0.48	<0.05	3.3	0.23	0.15	1.3	43	0.3	18.0	35	63.7
C0007311	1.6	785.7	0.98	0.10	5.0	0.31	0.96	2.5	215	1.1	13.4	74	75.6
C0007312	1.5	587.8	0.89	0.39	4.7	0.28	0.73	2.7	198	1.1	17.3	41	84.8
C0007313	1.9	806.9	1.19	0.40	4.4	0.46	0.72	2.3	296	1.7	17.9	34	77.7
C0007314	4.2	80.8	0.64	<0.05	2.3	0.36	1.21	1.3	260	61.5	9.3	262	29.9
C0007314PD	4.2	85.8	0.66	0.29	2.6	0.36	1.22	1.3	261	63.2	9.7	257	30.8

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010294

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 03-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0007224	1.5	453.3	0.69	0.22	4.1	0.27	0.68	2.2	126	0.9	20.5	71	87.8
DUP C0007313	1.9	799.8	1.18	0.41	4.5	0.45	0.69	2.2	291	1.7	17.6	34	78.5
DUP C0007226													
DUP C0007274													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 24b	4.3	120.3	1.30	<0.05	17.8	0.44	0.87	3.2	106	3.8	20.6	106	135.0
STD OREAS 601	4.3	235.9	1.09	16.44	11.9	0.18	1.18	3.9	26	5.7	11.3	1366	159.4
STD OxA147													
STD OxG140													

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010295**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	20-Nov-2020
Number of Samples:	83
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. NR indicates sample not received. Data released without C0007345 as per customer instruction.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Quartz Blank	QC-P-BK	--		<0.005	<0.01	7.01	1.8	801	1.21	0.05	1.67	<0.02	23.09
Quartz Blank	QC-P-BK	--		<0.005	<0.01	7.03	1.8	810	1.17	0.03	1.72	<0.02	22.91
C0007315	Core	4.16		<0.005	1.34	6.52	21.4	1393	1.90	0.20	6.18	8.41	29.51
C0007316	Core	4.42		<0.005	0.57	7.27	15.3	2085	2.28	0.47	5.24	1.36	32.84
C0007317	Core	2.50		<0.005	0.59	6.79	15.7	1867	2.28	0.42	6.09	0.54	33.44
C0007318	Core	3.76		0.011	0.84	6.43	39.4	2022	1.89	0.51	5.90	1.20	30.89
C0007319	Core	2.12		<0.005	0.48	6.89	13.6	2111	2.51	0.29	6.33	0.82	32.06
C0007320	Core	--		<0.005	0.51	6.90	14.1	2091	2.46	0.30	6.35	0.82	31.28
C0007321	Core	3.66		0.008	0.28	6.67	7.7	1608	2.19	0.50	6.82	0.57	32.43
C0007322	Core	2.78		0.015	0.31	6.98	8.4	1956	2.13	1.12	5.34	0.65	32.68
C0007323	Core	1.92		0.006	0.47	8.23	10.0	2673	2.45	0.72	3.69	1.64	25.85
C0007324	Core	1.94		0.200	5.28	7.60	115.1	2642	2.11	8.50	1.43	12.93	54.92
C0007325	Core	0.86		0.026	1.17	8.59	38.3	2924	2.06	2.03	1.24	26.31	26.59
C0007326	Core	1.90		<0.005	0.65	9.13	11.7	2735	2.78	0.41	3.42	4.20	25.35
C0007327	Core	3.38		<0.005	0.43	8.74	10.6	2201	2.72	0.23	4.65	1.04	29.94
C0007328	Core	4.40		<0.005	0.26	7.79	6.9	1959	2.24	0.44	5.55	0.63	29.45
C0007329	Core	4.80		0.006	0.16	6.83	8.8	982	1.92	0.21	7.29	0.32	31.69
C0007330	Core	4.90		0.008	0.18	7.49	10.4	1702	2.10	0.47	6.45	0.24	32.53
C0007331	Core	7.26		0.029	0.28	8.03	13.8	1894	2.22	1.32	5.24	0.54	30.07
C0007332	Core	4.68		0.213	0.84	7.86	20.2	2461	2.34	3.25	4.72	3.23	31.37
C0007333	Core	3.58		0.091	0.83	7.52	56.2	1345	2.29	0.96	5.33	0.74	32.11
C0007334	Core	4.78		0.013	1.46	7.23	53.5	2303	2.12	0.41	5.26	0.85	36.75
C0007335	Pulp	0.12		1.694	92.55	6.80	342.6	3125	1.11	4.40	3.40	29.49	29.79
C0007336	Core	1.68		0.035	2.89	7.98	322.6	2923	2.14	0.56	4.25	5.83	22.43
C0007337	Core	1.78		0.189	2.83	6.20	1090.2	757	1.51	1.79	7.23	11.94	26.48

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007337PD	QC-PD	--		0.173	2.79	6.30	1096.0	718	1.52	1.83	7.20	12.84	27.20
C0007338	Core	1.66		0.021	0.57	7.06	29.2	909	1.77	0.26	7.18	0.13	35.99
C0007339	Core	1.74		0.132	3.86	7.42	88.7	2184	2.11	1.07	3.67	1.81	30.07
C0007340	Rock	0.78		<0.005	<0.01	7.08	2.0	756	1.11	0.04	1.58	0.03	22.53
C0007341	Core	2.12		0.015	1.34	8.09	10.6	3533	2.07	0.27	3.94	2.05	29.58
C0007342	Core	2.54		0.017	1.75	7.42	20.9	2204	1.97	0.39	4.86	46.64	31.56
C0007343	Core	2.20		0.034	2.71	7.28	94.4	1898	1.99	0.36	4.95	54.25	33.46
C0007344	Core	2.36		0.062	2.49	6.82	37.4	2855	1.66	0.32	6.15	4.89	35.40
C0007345	Core	NR		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0007346	Core	4.18		0.032	1.08	7.84	14.7	3027	2.19	0.32	3.48	0.77	34.01
C0007347	Core	2.30		0.026	1.28	7.18	75.3	3270	1.97	0.24	4.84	0.18	32.86
C0007348	Core	5.20		0.052	1.66	7.05	55.0	2651	1.89	0.27	6.76	7.51	32.37
C0007349	Core	5.06		0.041	0.56	6.87	74.1	2153	1.82	0.13	6.96	0.70	32.38
C0007350	Core	1.60		0.040	0.98	7.33	222.7	2888	1.94	0.20	4.63	1.17	31.70
C0007351	Core	3.36		0.031	0.90	7.66	27.2	2452	1.93	0.17	5.89	0.40	30.28
C0007352	Core	0.88		0.227	1.85	6.97	273.3	2290	1.71	0.55	7.55	1.40	28.19
C0007353	Core	3.90		0.067	1.66	6.66	153.9	2295	1.83	0.18	6.77	0.50	31.92
C0007354	Core	3.22		0.034	1.03	7.47	27.7	2349	1.97	0.09	6.29	1.82	30.72
C0007355	Core	--		0.032	1.05	7.61	30.1	2376	1.96	0.08	6.36	2.17	30.49
C0007356	Core	1.44		0.043	0.80	7.42	11.7	1764	2.17	0.06	5.99	0.69	32.73
C0007357	Core	2.24		0.031	0.45	6.99	10.8	1811	1.84	0.04	6.42	0.52	32.40
C0007358	Core	1.44		0.013	0.20	6.75	6.9	2081	1.66	0.02	7.05	0.66	32.22
C0007359	Core	1.24		0.040	0.26	8.10	8.1	1692	2.03	0.04	6.27	0.75	31.08
C0007360	Core	4.54		0.012	0.19	8.06	9.6	1662	1.70	0.04	6.58	2.27	28.56
C0007361	Core	2.40		0.078	0.21	7.94	8.7	1174	1.30	0.36	6.43	0.70	29.66

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007362	Core	2.44		0.026	0.31	7.95	10.1	1703	1.66	0.12	5.60	3.14	33.01
C0007363	Core	2.44		0.019	0.27	8.02	15.1	1628	2.11	0.14	5.89	0.81	29.51
C0007364	Core	2.36		0.019	0.24	7.62	22.7	1804	1.91	0.14	5.46	0.57	30.83
C0007365	Pulp	0.12		1.850	94.06	7.02	378.7	2761	1.00	4.00	3.61	29.14	29.22
C0007366	Core	1.84		0.030	0.26	7.86	22.8	1922	1.80	0.15	5.15	0.29	29.73
C0007367	Core	2.30		0.024	0.22	7.66	13.6	2620	1.83	0.15	4.99	0.27	34.87
C0007367PD	QC-PD	--		0.032	0.20	7.72	13.0	2627	1.95	0.16	5.00	0.19	35.16
C0007368	Core	1.62		0.027	0.07	8.35	6.6	2911	1.77	0.12	4.71	0.13	31.66
C0007369	Core	0.78		0.041	0.27	7.55	13.7	2827	1.96	0.24	5.03	0.13	42.93
C0007370	Rock	0.74		<0.005	<0.01	7.43	1.6	834	1.01	0.03	1.72	<0.02	26.09
C0007371	Core	4.62		0.027	0.19	7.69	35.6	1693	1.94	0.30	5.58	0.13	81.37
C0007372	Core	1.06		0.107	0.73	6.30	174.4	1142	1.44	1.13	4.15	0.31	44.92
C0007373	Core	2.30		0.042	0.20	7.20	36.5	1748	1.94	0.32	5.70	0.14	48.15
C0007374	Core	2.70		0.035	0.24	7.27	12.1	1842	1.81	0.35	5.54	0.13	43.57
C0007375	Core	0.68		0.021	0.16	7.41	10.4	1572	1.97	0.33	5.50	0.10	38.42
C0007376	Core	2.72		0.026	0.11	7.48	8.8	1355	1.93	0.27	6.32	0.13	32.20
C0007377	Core	1.64		0.033	0.07	7.55	4.6	1720	1.86	0.16	6.09	0.19	31.38
C0007378	Core	2.18		0.047	0.14	8.06	11.1	2080	1.84	0.29	4.44	0.23	33.28
C0007379	Core	1.96		0.085	0.19	7.68	26.7	1421	1.88	0.40	4.45	0.20	34.65
C0007380	Core	--		0.078	0.20	7.71	28.2	1511	1.78	0.39	4.49	0.22	32.66
C0007381	Core	2.86		0.347	0.27	8.23	36.2	1575	1.88	1.13	2.85	0.17	35.60
C0007382	Core	0.94		0.027	0.05	7.40	7.0	2744	1.70	0.16	7.10	0.16	33.09
C0007383	Core	2.36		0.094	0.15	7.90	7.1	2368	1.85	0.17	4.79	0.27	32.04
C0007384	Core	1.80		0.132	0.21	7.85	9.6	2328	1.82	0.29	5.17	0.22	30.16
C0007385	Core	1.58		0.032	0.21	7.92	22.8	2540	1.77	0.23	4.55	0.37	47.26

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007386	Core	2.52		0.025	0.23	6.42	16.5	1472	1.50	0.11	12.47	0.29	28.26
C0007386PD	QC-PD	--		0.014	0.25	6.45	16.2	1466	1.50	0.11	12.13	0.30	28.27
C0007387	Core	1.56		0.050	0.41	8.26	26.9	1965	1.13	0.11	6.44	0.45	31.32
C0007388	Core	4.62		0.043	0.49	8.05	24.4	1675	1.32	0.09	6.38	3.05	29.91
C0007389	Core	4.32		0.051	0.86	6.64	64.3	1483	1.26	0.17	8.46	1.55	31.48
C0007390	Core	2.54		0.055	0.68	8.20	36.7	2182	1.44	0.09	3.62	1.82	32.25
C0007391	Core	3.58		0.026	0.51	8.21	26.1	2092	1.37	0.11	2.66	1.25	30.44
C0007392	Core	4.10		0.027	0.49	8.54	20.3	2219	1.43	0.08	1.95	4.33	29.97
C0007393	Core	4.22		0.034	0.62	8.71	23.9	2521	1.28	0.07	1.44	3.47	31.86
C0007394	Core	3.36		0.024	0.52	8.56	24.4	2456	1.37	0.05	1.52	3.04	31.88
C0007395	Pulp	0.14		1.916	94.89	6.78	347.9	2969	0.97	4.19	3.42	29.63	29.02
C0007396	Core	2.04		0.021	0.61	7.50	27.4	2223	1.29	0.07	1.99	1.03	28.50
C0007422	Core	2.08		0.039	0.63	7.28	124.1	1207	1.66	0.89	5.20	0.12	291.62
DUP C0007371					0.19	7.47	35.8	1642	2.02	0.31	5.48	0.14	80.51
DUP C0007391					0.52	8.07	26.0	2078	1.40	0.11	2.65	1.32	30.28
DUP C0007349				0.052									
DUP C0007382				0.023									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 24b					0.06	7.67	8.8	710	2.99	0.67	1.01	0.05	82.44
STD OREAS 601					49.36	6.54	307.0	3176	2.12	21.33	1.32	7.60	65.28
STD OxA147				0.082									
STD OxG141				0.921									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Quartz Blank	4.6	170	0.43	5.6	1.98	13.37	0.11	1.9	0.069	1.75	12.0	3.5	0.49
Quartz Blank	4.3	121	0.41	3.8	1.98	13.39	0.14	1.8	0.029	1.76	11.7	3.8	0.50
C0007315	21.9	33	3.82	85.5	6.26	15.35	0.09	1.2	0.092	2.15	17.4	42.6	2.72
C0007316	25.3	31	3.02	84.6	7.66	17.11	0.09	1.4	0.115	2.90	18.3	30.5	3.39
C0007317	28.3	29	3.26	117.4	8.59	17.39	0.09	1.5	0.126	2.70	18.6	28.5	3.60
C0007318	27.7	26	5.21	91.3	8.39	16.12	0.09	1.2	0.132	2.30	17.0	47.1	3.15
C0007319	28.8	29	3.27	133.7	7.80	16.81	0.08	1.4	0.102	2.76	17.9	31.5	3.43
C0007320	29.6	30	3.19	137.3	7.90	16.63	0.09	1.4	0.100	2.76	17.6	31.2	3.44
C0007321	27.3	24	3.04	75.1	8.43	17.12	0.10	1.4	0.138	2.52	18.0	27.3	3.65
C0007322	23.2	29	4.17	73.6	8.62	17.39	0.10	1.3	0.169	2.60	18.8	28.9	3.45
C0007323	17.2	32	2.93	141.8	5.75	16.63	0.10	1.6	0.077	3.46	15.4	27.7	2.19
C0007324	20.5	58	2.45	249.0	10.21	18.09	0.14	1.4	0.380	4.43	41.9	37.6	2.02
C0007325	19.9	45	2.37	192.7	9.70	17.80	0.10	1.5	0.163	3.33	16.4	47.1	2.53
C0007326	16.1	19	3.15	116.4	4.51	16.82	0.14	1.3	0.056	3.30	14.5	35.6	1.89
C0007327	19.8	23	3.11	122.8	5.80	17.24	0.14	1.3	0.085	3.43	17.9	27.9	2.73
C0007328	23.5	24	5.36	72.5	6.75	17.01	0.12	1.4	0.151	2.91	16.8	35.8	3.04
C0007329	32.0	26	2.62	68.4	8.43	16.75	0.09	1.5	0.096	1.61	17.1	28.4	3.67
C0007330	27.6	28	2.69	89.4	7.29	17.06	0.09	1.4	0.085	2.56	18.7	26.7	3.10
C0007331	27.9	26	3.56	94.0	6.95	16.77	0.10	1.3	0.086	3.06	17.0	31.1	2.89
C0007332	24.2	30	3.43	116.9	6.56	15.93	0.09	1.3	0.099	3.03	18.4	29.1	2.77
C0007333	28.0	27	6.11	91.2	8.55	17.95	0.10	1.4	0.164	2.35	18.0	45.0	3.68
C0007334	26.6	35	3.69	134.2	7.57	17.17	0.09	1.5	0.141	2.95	21.4	35.6	3.16
C0007335	27.3	54	1.83	3187.3	6.80	15.58	0.13	1.8	0.551	1.58	14.6	18.0	1.87
C0007336	16.8	32	8.53	180.9	5.93	17.23	0.07	1.6	0.140	3.30	12.1	44.1	2.34
C0007337	20.8	26	6.18	158.5	8.54	16.51	0.08	1.2	0.159	1.72	15.9	64.4	3.27

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Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007337PD	20.2	23	6.37	154.0	8.67	16.89	0.09	1.2	0.161	1.71	16.3	65.8	3.37
C0007338	25.2	26	6.75	52.5	9.05	18.32	0.08	1.5	0.155	1.63	20.2	40.3	3.71
C0007339	56.0	40	6.67	378.1	8.26	15.81	0.10	1.5	0.117	3.25	16.8	39.5	2.65
C0007340	4.7	116	0.24	5.9	2.01	13.35	0.10	1.9	0.026	1.60	11.4	1.8	0.55
C0007341	15.2	35	3.90	155.5	4.35	16.70	0.13	1.7	0.092	2.97	18.5	26.7	1.92
C0007342	16.1	26	4.30	181.8	4.53	15.62	0.09	1.5	0.472	2.88	19.1	31.8	2.04
C0007343	14.7	19	3.77	143.3	5.09	16.79	0.09	1.7	0.385	2.88	20.3	30.4	1.81
C0007344	14.0	22	4.08	137.4	4.54	14.21	0.10	1.4	0.097	4.97	23.2	26.8	1.56
C0007345	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0007346	13.7	21	2.91	94.6	4.41	16.82	0.12	1.7	0.086	3.42	20.7	22.3	1.62
C0007347	15.9	15	3.35	127.4	5.10	16.67	0.10	1.7	0.111	2.99	19.0	28.6	1.79
C0007348	29.5	19	3.54	114.8	8.04	17.20	0.06	1.6	0.151	2.88	18.1	28.1	2.81
C0007349	27.1	20	2.83	68.3	8.11	17.51	0.08	1.6	0.111	2.92	17.6	27.4	2.87
C0007350	20.7	19	3.73	106.5	6.47	15.99	0.07	1.6	0.081	3.27	17.8	31.7	2.13
C0007351	23.5	15	3.57	85.9	6.59	16.87	0.08	1.4	0.087	3.29	16.9	32.0	2.55
C0007352	23.9	16	7.51	102.4	7.63	15.74	0.09	1.5	0.234	3.80	16.1	46.1	2.51
C0007353	28.4	18	5.68	107.9	8.11	16.35	0.10	1.5	0.118	3.20	17.3	39.3	2.96
C0007354	24.6	20	3.49	71.4	7.25	16.92	0.08	1.5	0.105	4.23	17.3	33.2	2.91
C0007355	23.9	17	3.63	71.9	7.36	17.01	0.09	1.5	0.108	4.32	17.0	34.0	2.94
C0007356	31.4	20	2.75	113.4	8.05	18.09	0.10	1.6	0.119	3.17	17.7	29.8	3.22
C0007357	33.1	21	2.53	112.2	8.90	17.51	0.09	1.7	0.103	2.72	17.4	31.1	3.49
C0007358	30.0	23	2.28	60.5	9.21	17.26	0.08	1.7	0.108	2.98	17.3	33.1	3.61
C0007359	23.9	18	1.61	76.4	6.80	20.42	0.08	1.3	0.089	3.26	17.7	21.8	2.35
C0007360	23.8	16	1.75	64.1	6.67	18.38	0.08	1.1	0.079	2.78	15.9	28.9	2.66
C0007361	21.3	16	1.48	49.4	7.15	17.01	0.08	1.3	0.145	2.79	17.3	32.7	2.69

***Please refer to the cover page for comments regarding this test report. ***

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Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007362	28.1	19	2.08	111.5	7.72	17.52	0.08	1.4	0.097	2.41	18.1	35.2	3.13
C0007363	25.0	18	1.72	80.8	6.96	17.92	0.08	1.3	0.090	3.40	16.8	29.5	2.69
C0007364	23.9	17	2.66	68.0	7.06	16.56	0.09	1.4	0.101	3.50	17.4	35.4	3.14
C0007365	26.7	61	1.87	3202.8	7.05	15.37	0.12	1.8	0.555	1.62	14.2	17.3	1.82
C0007366	25.8	21	3.03	103.6	7.41	17.28	0.06	1.4	0.111	4.10	16.7	32.6	3.13
C0007367	21.6	25	2.42	77.4	7.84	17.32	0.08	1.5	0.114	3.57	19.9	27.2	3.00
C0007367PD	21.3	24	2.34	76.3	7.86	17.84	0.09	1.5	0.115	3.55	20.2	28.3	2.98
C0007368	14.9	21	3.41	30.9	6.80	17.38	0.08	1.4	0.114	1.95	18.9	33.0	2.79
C0007369	16.5	38	3.11	81.0	8.79	19.90	0.09	1.4	0.160	3.61	28.2	32.3	3.49
C0007370	4.4	78	0.28	3.9	2.10	12.85	0.09	1.8	0.025	1.66	13.7	1.7	0.56
C0007371	21.0	37	3.56	141.5	8.04	18.15	0.10	1.4	0.129	3.15	60.5	32.8	3.44
C0007372	67.8	41	4.20	772.2	13.81	16.28	0.11	1.2	0.105	3.67	29.0	24.9	2.98
C0007373	27.5	36	4.29	140.8	8.68	17.14	0.10	1.6	0.124	3.12	31.8	30.3	3.31
C0007374	26.2	46	3.45	181.0	8.66	17.40	0.08	1.4	0.147	3.43	28.3	32.3	3.49
C0007375	22.9	39	2.89	102.1	8.50	17.66	0.07	1.5	0.186	2.98	23.7	32.6	3.60
C0007376	23.2	31	3.01	76.8	7.79	17.61	0.07	1.3	0.168	2.66	18.4	28.2	3.15
C0007377	21.6	32	4.09	50.2	7.60	16.58	0.07	1.4	0.128	2.79	17.4	32.6	3.29
C0007378	24.0	32	6.30	134.4	7.52	17.58	0.08	1.3	0.091	3.38	20.6	31.1	2.92
C0007379	24.1	32	7.69	195.1	8.15	17.36	0.07	1.3	0.085	3.60	21.6	32.0	3.08
C0007380	24.9	33	7.18	192.6	8.24	16.45	0.07	1.3	0.078	3.81	20.3	31.5	3.10
C0007381	53.1	36	6.72	211.1	8.94	17.80	0.09	1.2	0.071	3.24	23.2	30.5	2.70
C0007382	10.0	27	3.65	40.4	5.69	15.49	0.06	1.3	0.079	3.11	21.3	26.3	2.66
C0007383	25.0	36	6.40	118.4	7.35	16.92	0.08	1.6	0.108	3.08	18.5	27.5	3.24
C0007384	22.7	31	9.10	104.8	7.47	15.72	0.08	1.5	0.193	3.14	17.8	27.6	3.21
C0007385	18.4	27	6.14	56.5	7.72	17.70	0.11	1.4	0.114	2.88	31.3	35.2	3.06

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TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007386	18.0	17	6.07	65.7	6.11	14.46	0.07	1.2	0.093	2.38	16.3	26.7	2.35
C0007386PD	18.1	18	6.06	66.6	6.14	14.61	<0.05	1.2	0.096	2.26	16.2	27.7	2.39
C0007387	17.8	20	3.86	108.4	5.57	15.93	0.07	1.6	0.114	2.99	18.6	29.5	2.20
C0007388	22.4	22	7.10	83.5	6.64	18.20	0.06	1.5	0.112	2.49	17.0	42.1	2.88
C0007389	25.5	25	4.98	103.9	6.72	15.50	0.06	1.3	0.089	1.98	17.5	43.8	3.06
C0007390	20.0	35	4.59	81.9	6.32	17.28	0.07	1.2	0.087	2.89	17.8	40.4	2.35
C0007391	16.2	38	4.78	68.0	5.63	17.48	0.09	1.2	0.085	3.09	16.7	38.7	2.07
C0007392	12.1	37	7.14	51.4	4.98	17.98	0.11	1.4	0.067	3.30	14.6	26.9	1.62
C0007393	12.6	39	6.20	63.9	5.13	18.45	0.12	1.5	0.072	3.35	15.8	23.9	1.49
C0007394	12.0	36	6.63	46.5	5.14	17.94	0.13	1.5	0.058	3.32	15.9	24.9	1.62
C0007395	26.9	59	1.92	3195.2	6.93	15.58	0.11	1.9	0.568	1.53	14.2	16.4	1.70
C0007396	13.0	48	4.28	57.2	4.66	15.58	0.09	1.3	0.059	2.96	14.2	32.8	1.54
C0007422	35.6	32	2.18	302.3	9.29	19.63	0.21	1.3	0.186	2.79	237.7	32.0	3.09
DUP C0007371	21.1	38	3.53	136.5	7.81	18.38	0.12	1.3	0.131	3.12	59.7	32.7	3.35
DUP C0007391	16.3	42	4.68	69.0	5.60	17.51	0.11	1.2	0.084	3.07	16.3	40.8	2.06
DUP C0007349													
DUP C0007382													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01

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STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 24b	16.5	114	10.69	36.2	4.31	20.77	0.19	3.9	0.074	2.68	41.9	53.9	1.69
STD OREAS 601	5.2	42	7.13	1050.2	2.55	21.18	0.15	4.8	1.853	2.08	33.3	19.8	0.38
STD OxA147													
STD OxG141													

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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Quartz Blank	595	4.52	2.8	6.3	7.7	388	2.9	37.0	0.002	0.01	<0.5	7.3	<1
Quartz Blank	604	3.47	2.8	6.2	5.7	390	2.6	36.1	0.003	0.02	<0.5	7.0	<1
C0007315	2747	0.63	1.4	9.4	14.0	2163	86.2	56.0	0.002	0.38	3.1	36.2	<1
C0007316	1949	0.80	1.3	12.2	16.5	2775	13.0	62.9	0.004	0.27	2.5	42.3	<1
C0007317	2094	0.57	1.3	10.4	17.5	3094	7.8	62.5	0.003	0.64	2.6	49.1	<1
C0007318	2653	0.66	0.8	9.3	16.7	3085	20.1	57.0	0.003	1.06	4.5	46.1	1
C0007319	2060	0.57	1.5	10.8	17.2	2723	14.3	67.6	0.002	0.56	2.0	47.0	<1
C0007320	2077	0.59	1.5	10.7	17.0	2772	13.9	65.0	0.003	0.59	2.1	45.9	1
C0007321	1878	0.46	1.5	9.6	16.8	2964	11.5	59.3	0.003	0.51	2.6	48.1	<1
C0007322	1725	0.77	1.4	10.8	16.3	2959	12.6	56.3	0.003	0.75	2.8	44.4	2
C0007323	1290	3.45	1.4	17.7	15.8	2004	17.4	49.5	0.010	0.46	2.5	20.4	2
C0007324	1780	4.03	1.1	16.2	15.6	1974	212.0	87.0	0.004	1.33	5.7	22.0	7
C0007325	2259	3.41	1.1	16.4	20.1	2070	49.6	51.7	0.005	0.87	3.9	21.3	3
C0007326	1322	0.64	2.5	16.1	10.1	2192	174.5	67.9	0.003	0.08	1.6	19.6	<1
C0007327	1467	0.50	2.4	14.1	12.4	2470	22.4	72.7	0.003	0.12	2.2	30.1	<1
C0007328	1867	0.53	1.9	11.8	14.5	2341	15.1	83.6	0.003	0.39	2.3	37.9	<1
C0007329	2171	0.50	1.9	9.3	18.0	3016	6.7	39.4	0.003	0.58	2.9	47.9	<1
C0007330	1777	0.53	2.0	12.0	15.8	2690	7.9	56.7	0.002	0.65	3.3	39.4	<1
C0007331	1539	0.72	2.0	12.2	15.6	2526	12.2	83.1	0.002	0.99	2.8	35.4	2
C0007332	1382	1.00	1.8	12.7	16.0	2424	41.3	71.9	0.002	1.19	2.8	31.6	4
C0007333	2209	1.04	1.2	10.7	17.1	2821	10.4	72.6	0.002	0.38	4.6	45.8	<1
C0007334	1954	1.57	1.1	11.8	18.2	3220	13.0	74.0	0.003	0.96	4.0	41.6	2
C0007335	950	166.39	1.7	5.1	140.6	730	3634.2	42.6	0.138	3.14	189.3	10.6	8
C0007336	2928	3.04	0.8	15.9	11.4	1748	53.8	124.7	0.003	0.67	4.2	25.4	2
C0007337	3565	2.14	0.4	9.4	11.1	2167	320.7	65.9	0.005	1.32	12.4	27.9	4

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007337PD	3638	1.96	0.4	9.5	10.6	2190	328.8	66.4	0.004	1.23	12.0	28.2	5
C0007338	2343	0.59	1.4	9.5	19.3	3116	6.3	43.8	0.003	0.61	4.4	50.4	<1
C0007339	1238	6.83	0.6	13.0	25.4	2482	36.0	92.8	0.008	3.10	4.3	28.8	4
C0007340	602	3.09	2.9	6.0	5.5	398	2.1	30.8	0.002	0.02	<0.5	7.4	<1
C0007341	1017	6.89	1.6	15.6	14.7	1708	59.0	68.5	0.008	0.98	1.9	20.9	3
C0007342	1341	4.97	1.9	13.9	13.9	1860	47.8	83.8	0.005	1.25	2.1	25.5	2
C0007343	1935	6.64	2.1	15.7	15.8	2038	55.0	74.5	0.007	1.42	3.2	21.6	2
C0007344	1701	9.78	1.1	12.8	13.0	2002	47.2	128.6	0.004	0.96	4.1	20.8	2
C0007345	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0007346	1052	8.76	1.7	16.2	14.1	1556	19.4	88.8	0.005	0.82	2.2	18.6	2
C0007347	1774	4.58	0.6	17.1	11.0	1754	15.6	78.7	0.004	0.89	2.2	19.3	2
C0007348	2272	3.78	1.1	13.0	13.7	2397	16.4	75.0	0.003	1.32	4.0	37.2	2
C0007349	2411	1.48	1.5	12.1	14.3	2662	13.2	67.9	0.002	0.71	3.7	39.3	1
C0007350	2404	2.71	1.4	15.9	10.9	2103	34.4	72.4	0.002	0.88	3.2	27.2	1
C0007351	2284	1.98	2.0	13.2	12.0	2137	14.6	82.6	0.002	1.03	3.0	33.0	3
C0007352	3553	1.50	0.7	11.4	12.9	2276	52.4	128.0	<0.002	1.03	4.0	35.7	2
C0007353	3356	1.86	1.1	10.9	13.8	2710	18.0	87.2	0.003	1.06	4.4	41.4	2
C0007354	2392	2.33	1.6	12.2	12.6	2506	24.6	106.0	0.003	0.45	3.4	37.9	1
C0007355	2470	2.05	1.5	12.0	12.7	2517	28.5	108.7	0.002	0.46	3.4	38.1	1
C0007356	1912	1.53	1.8	11.3	14.7	2853	24.7	80.0	0.003	0.52	4.2	47.1	2
C0007357	2154	1.16	1.7	10.5	15.6	2990	11.0	63.0	<0.002	0.53	4.2	48.2	2
C0007358	2377	1.99	1.5	10.2	15.4	2993	7.7	61.7	0.002	0.45	2.8	47.8	<1
C0007359	1630	1.72	1.8	13.2	11.3	2251	6.6	74.4	0.002	0.59	4.3	30.5	2
C0007360	1813	1.43	2.2	12.0	12.3	2392	9.5	69.5	0.002	0.38	3.5	34.4	<1
C0007361	1814	2.19	2.0	12.2	12.1	2445	5.0	75.1	0.003	0.46	5.0	33.0	<1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007362	2001	1.41	2.4	12.7	13.5	2708	5.2	61.5	0.002	0.44	2.8	39.5	<1
C0007363	1837	1.31	2.0	11.8	12.9	2397	10.8	84.1	<0.002	0.28	4.0	35.2	<1
C0007364	1887	1.34	1.7	12.1	12.9	2456	11.4	100.3	<0.002	0.14	3.1	41.7	<1
C0007365	985	171.35	2.0	4.9	136.8	783	3511.8	42.6	0.156	3.05	200.0	10.0	8
C0007366	1728	1.46	1.7	11.5	13.6	2611	6.8	105.1	<0.002	0.18	3.9	41.8	<1
C0007367	1663	1.12	1.5	12.9	13.9	2737	3.7	81.4	0.002	0.16	3.4	37.6	<1
C0007367PD	1610	1.10	1.6	13.1	13.7	2767	3.4	83.4	<0.002	0.20	3.3	37.8	<1
C0007368	1329	1.39	1.9	12.5	13.0	2059	4.2	57.7	0.003	0.12	2.5	32.1	<1
C0007369	1437	0.76	1.6	9.3	12.8	3039	3.6	84.7	<0.002	0.56	2.8	49.2	<1
C0007370	646	2.82	3.3	5.9	4.1	427	1.9	32.2	<0.002	0.02	<0.5	7.2	<1
C0007371	1350	1.05	2.0	10.5	13.8	2891	3.7	92.2	0.003	1.11	2.9	45.8	1
C0007372	907	3.39	0.9	9.0	28.3	2479	5.8	106.8	0.006	7.54	3.6	38.0	9
C0007373	1406	2.25	1.8	10.8	16.5	3032	4.5	90.6	0.003	1.44	2.8	43.7	2
C0007374	1456	1.25	1.5	10.1	16.7	2957	5.2	97.2	0.002	1.60	3.4	44.7	2
C0007375	1640	0.73	1.8	10.0	16.1	3028	4.8	81.7	0.002	0.59	3.3	46.4	<1
C0007376	1649	1.65	2.0	9.4	15.1	2712	3.6	72.1	0.004	0.50	3.7	41.7	<1
C0007377	1743	1.20	2.0	9.9	15.5	2726	4.5	74.6	0.003	0.46	2.4	43.4	<1
C0007378	1271	2.36	2.3	12.0	14.1	2343	5.2	96.9	0.003	1.37	2.5	34.9	1
C0007379	1257	1.84	1.7	11.3	15.4	2478	4.6	109.5	0.003	1.94	3.0	36.8	2
C0007380	1259	1.90	1.7	10.4	15.7	2506	4.2	108.6	0.003	2.03	3.1	34.4	2
C0007381	900	1.84	2.5	14.0	15.1	2260	5.7	92.2	0.003	3.19	3.0	25.4	3
C0007382	1506	1.55	1.6	13.0	8.5	1993	5.7	80.0	0.002	0.22	2.4	30.3	<1
C0007383	1584	1.57	1.9	12.9	15.3	2422	6.7	83.1	0.006	0.45	2.8	36.6	1
C0007384	1739	2.79	1.7	11.5	13.8	2375	6.9	93.2	0.008	0.53	4.0	34.1	1
C0007385	1594	0.92	1.4	11.3	13.9	2625	7.1	80.3	0.003	0.21	3.0	40.2	<1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007386	1553	0.94	1.5	9.8	11.4	2088	5.5	63.4	0.003	0.31	3.2	30.7	<1
C0007386PD	1546	1.03	1.5	9.9	11.3	2100	5.7	63.6	0.004	0.32	3.3	30.9	1
C0007387	1212	1.69	2.5	15.2	11.3	2298	10.2	65.8	0.004	0.39	4.8	25.1	2
C0007388	1675	2.75	2.2	12.4	13.3	2437	16.1	72.3	0.008	0.98	5.6	35.0	2
C0007389	2383	1.90	1.3	10.2	14.3	2536	21.8	56.0	0.006	1.06	5.3	33.8	2
C0007390	1717	1.61	1.9	11.1	11.6	2221	12.8	85.1	0.005	0.34	4.3	26.8	1
C0007391	1317	2.69	2.0	9.6	8.6	1883	25.0	91.7	0.009	0.25	3.9	23.8	1
C0007392	1438	3.67	2.0	8.3	4.3	1185	23.9	113.2	0.009	0.27	3.2	18.7	2
C0007393	1273	3.32	2.1	8.1	4.1	1112	14.2	107.3	0.008	0.34	3.9	18.5	2
C0007394	1326	3.07	2.0	7.8	3.7	1071	18.2	108.5	0.008	0.38	3.9	19.2	2
C0007395	934	169.13	1.7	5.1	137.6	728	3626.3	43.5	0.144	2.88	222.8	10.1	8
C0007396	1282	2.13	2.0	7.2	5.2	1132	13.9	84.7	0.004	0.19	4.2	19.8	2
C0007422	1051	1.45	1.5	9.6	13.8	2565	6.9	86.4	0.003	2.75	4.6	44.1	4
DUP C0007371	1323	1.06	1.9	10.4	14.5	2837	3.8	89.5	0.003	1.05	2.9	46.1	1
DUP C0007391	1312	2.61	2.0	9.6	8.7	1884	25.0	89.3	0.008	0.26	3.9	23.8	2
DUP C0007349													
DUP C0007382													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 24b	431	3.76	0.8	15.4	59.8	656	21.5	162.4	0.002	0.19	0.9	15.4	<1
STD OREAS 601	485	3.97	1.4	13.2	23.8	451	332.5	94.5	<0.002	1.07	31.3	4.7	11
STD OxA147													
STD OxG141													

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Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Quartz Blank	0.9	212.9	0.51	<0.05	3.1	0.20	0.15	1.4	34	1.5	16.5	34	57.8
Quartz Blank	0.8	215.9	0.49	<0.05	2.8	0.20	0.14	1.3	34	1.1	15.9	34	55.8
C0007315	1.8	558.4	0.60	<0.05	2.4	0.33	0.86	1.1	305	1.6	17.0	578	32.8
C0007316	1.6	924.6	0.73	<0.05	3.1	0.39	1.14	1.5	378	1.3	20.1	188	40.8
C0007317	1.6	885.1	0.63	0.08	2.6	0.41	0.99	1.3	435	1.0	21.6	132	40.2
C0007318	1.8	670.0	0.56	0.06	2.4	0.39	0.98	1.1	421	2.0	19.5	153	30.7
C0007319	1.3	1043.3	0.65	0.06	2.7	0.39	0.95	1.3	404	1.2	20.6	150	37.9
C0007320	1.4	1034.4	0.64	<0.05	2.7	0.40	0.92	1.3	404	1.2	20.3	154	38.5
C0007321	1.7	916.0	0.60	<0.05	2.6	0.39	0.85	1.2	419	0.9	20.8	141	36.5
C0007322	1.8	906.4	0.65	0.08	2.8	0.39	0.91	1.3	398	1.1	20.1	154	36.4
C0007323	1.4	1190.3	1.04	<0.05	3.5	0.31	1.60	2.4	245	1.3	16.3	179	53.6
C0007324	10.7	976.1	0.96	0.81	4.3	0.30	1.41	2.8	271	2.2	17.2	987	46.7
C0007325	6.0	1047.9	0.96	0.16	3.6	0.32	1.40	2.3	274	1.9	15.9	1095	52.5
C0007326	1.5	1170.5	0.94	0.06	3.5	0.30	1.26	1.9	216	1.3	13.9	445	45.6
C0007327	1.4	1374.4	0.82	<0.05	3.5	0.35	0.99	1.7	278	0.8	16.8	105	42.9
C0007328	2.6	1242.6	0.70	<0.05	2.8	0.37	1.11	1.2	311	0.9	17.8	108	38.5
C0007329	1.3	1186.8	0.57	<0.05	2.3	0.44	0.54	1.0	415	0.7	20.9	104	38.2
C0007330	1.2	1242.4	0.70	0.12	2.9	0.41	0.78	1.3	372	0.7	19.7	87	38.7
C0007331	1.7	1548.8	0.73	0.16	2.9	0.39	1.08	1.3	320	0.7	18.1	104	38.5
C0007332	2.2	1242.6	0.79	0.54	3.1	0.38	1.22	1.4	306	0.8	18.0	227	39.8
C0007333	3.4	667.1	0.65	0.28	2.5	0.43	1.07	1.1	383	2.9	21.1	104	36.0
C0007334	3.1	664.8	0.69	0.13	2.8	0.42	1.28	1.3	384	1.8	21.9	85	41.5
C0007335	4.9	351.3	0.37	0.31	3.8	0.30	3.89	2.2	111	11.7	14.4	5609	58.3
C0007336	5.3	437.3	0.94	<0.05	3.7	0.35	2.06	1.8	260	1.8	15.1	334	53.2
C0007337	3.4	333.1	0.57	0.20	2.4	0.31	0.96	1.3	282	2.7	14.5	646	36.0

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TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007337PD	3.5	326.5	0.58	0.27	2.5	0.32	0.94	1.3	286	2.7	14.4	678	36.0
C0007338	2.4	518.5	0.59	0.05	2.3	0.47	0.71	1.0	450	2.7	20.8	79	38.8
C0007339	2.7	567.4	0.76	0.82	2.7	0.37	1.95	1.8	335	1.1	18.8	96	44.8
C0007340	0.9	202.2	0.46	<0.05	2.8	0.20	0.14	1.3	38	1.2	15.9	32	55.9
C0007341	2.4	887.1	0.94	0.17	3.6	0.33	1.77	2.0	229	0.8	17.7	137	56.6
C0007342	2.6	844.9	0.83	0.18	3.2	0.33	1.25	1.6	243	1.1	17.3	2451	48.7
C0007343	3.3	840.8	0.92	0.12	3.8	0.31	1.09	2.1	262	1.3	19.8	3046	56.4
C0007344	2.3	788.7	0.75	0.12	3.4	0.27	1.65	2.0	253	1.2	18.5	401	46.0
C0007345	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0007346	2.0	964.7	0.98	0.21	3.8	0.31	1.76	2.1	244	0.7	17.8	54	55.5
C0007347	3.1	999.8	1.06	0.13	3.2	0.40	1.96	1.7	270	1.2	16.0	39	52.5
C0007348	2.9	1108.4	0.81	0.29	2.7	0.47	1.41	1.2	398	0.9	19.4	514	43.3
C0007349	2.0	1224.1	0.75	0.05	2.7	0.46	0.95	1.3	428	1.1	20.2	113	45.4
C0007350	2.0	965.9	0.93	<0.05	3.5	0.40	1.32	1.7	349	1.3	17.1	123	48.8
C0007351	1.8	1036.6	0.80	<0.05	2.8	0.42	1.19	1.3	345	1.0	17.2	88	41.4
C0007352	6.0	758.8	0.68	0.23	2.3	0.41	1.81	1.2	348	1.6	17.7	136	41.4
C0007353	2.5	819.8	0.66	0.14	2.4	0.45	1.17	1.1	407	1.2	19.7	106	38.8
C0007354	2.1	1094.0	0.74	0.12	2.6	0.44	1.15	1.2	371	0.9	18.6	209	40.4
C0007355	2.2	1091.6	0.73	0.12	2.6	0.44	1.17	1.2	379	0.9	18.3	225	39.4
C0007356	1.8	1118.3	0.68	0.10	2.5	0.48	0.89	1.1	415	0.8	21.2	173	41.0
C0007357	1.7	1128.5	0.65	0.07	2.4	0.48	0.69	1.1	450	0.7	21.6	144	42.1
C0007358	1.5	945.2	0.64	<0.05	2.4	0.50	0.68	1.1	475	0.6	21.1	175	41.6
C0007359	1.5	1867.3	0.81	<0.05	3.1	0.42	0.90	1.3	356	0.5	18.0	149	34.7
C0007360	1.3	1561.3	0.71	<0.05	2.6	0.39	0.70	1.1	330	0.5	17.3	333	28.5
C0007361	3.6	1273.7	0.72	0.05	2.6	0.41	0.74	1.2	334	0.7	16.8	134	32.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007362	1.5	1131.5	0.75	0.16	2.7	0.47	0.63	1.2	386	0.6	19.4	410	35.9
C0007363	2.0	1243.8	0.70	<0.05	2.6	0.44	0.84	1.2	352	0.6	17.7	157	33.2
C0007364	2.1	1048.1	0.73	0.05	2.7	0.41	1.03	1.2	347	0.6	19.7	111	36.2
C0007365	4.8	360.6	0.36	0.30	3.6	0.32	3.85	2.2	115	11.0	13.9	6135	55.1
C0007366	2.2	1264.8	0.71	<0.05	2.5	0.42	0.97	1.1	367	0.6	19.5	101	34.6
C0007367	2.0	1132.6	0.77	0.07	3.0	0.42	1.06	1.4	382	0.7	19.9	81	39.9
C0007367PD	2.1	1157.5	0.79	0.07	3.0	0.42	1.02	1.4	384	0.6	20.1	75	39.6
C0007368	1.6	1219.8	0.75	0.07	3.2	0.37	1.18	1.5	303	0.4	16.8	61	39.1
C0007369	2.1	809.8	0.56	0.14	2.3	0.45	0.91	1.3	439	0.9	18.1	65	37.7
C0007370	0.8	220.8	0.44	<0.05	3.0	0.22	0.13	1.3	40	0.9	16.9	35	53.9
C0007371	2.6	945.7	0.65	0.07	3.0	0.43	0.91	1.6	423	0.8	19.5	54	36.0
C0007372	2.4	570.0	0.54	0.72	2.1	0.35	1.45	1.4	339	0.8	16.9	41	32.5
C0007373	2.3	844.6	0.64	0.11	2.9	0.42	0.96	1.6	405	0.7	20.6	57	41.5
C0007374	2.5	784.6	0.63	0.14	2.7	0.42	1.11	1.4	414	1.1	19.7	59	36.2
C0007375	3.3	819.9	0.62	<0.05	2.6	0.44	0.87	1.3	438	1.4	20.3	68	38.6
C0007376	2.9	1245.3	0.59	0.07	2.5	0.38	0.74	1.1	372	1.1	19.0	65	32.9
C0007377	1.8	1105.0	0.61	<0.05	2.5	0.39	0.77	1.2	374	0.5	19.8	68	37.7
C0007378	1.3	972.1	0.73	0.16	3.0	0.37	1.03	1.4	327	0.5	16.7	59	37.9
C0007379	1.7	869.7	0.67	0.16	2.6	0.37	1.49	1.4	333	0.5	17.7	53	36.9
C0007380	1.7	879.7	0.63	0.25	2.5	0.38	1.44	1.3	338	0.6	16.6	56	37.3
C0007381	1.3	784.3	0.83	0.48	3.3	0.34	1.21	1.9	265	0.6	16.5	52	38.6
C0007382	1.3	717.9	0.80	<0.05	3.1	0.32	1.04	1.5	267	0.7	16.6	58	36.7
C0007383	1.6	866.0	0.78	0.10	3.2	0.38	1.04	1.5	340	0.6	19.4	92	45.7
C0007384	2.7	1210.5	0.68	0.08	2.8	0.37	1.20	2.0	322	0.6	18.3	86	42.9
C0007385	1.9	949.4	0.66	0.05	2.8	0.40	0.98	1.5	365	1.0	18.7	83	37.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007386	1.5	1072.0	0.59	<0.05	2.5	0.31	0.77	1.2	281	1.8	16.9	67	32.4
C0007386PD	1.6	989.3	0.60	<0.05	2.6	0.31	0.78	1.2	276	1.9	16.8	68	33.5
C0007387	1.9	725.0	0.88	0.08	4.0	0.34	0.91	1.8	269	3.6	16.6	106	46.8
C0007388	2.2	576.4	0.73	<0.05	2.9	0.39	0.88	1.3	306	3.7	15.4	349	39.6
C0007389	2.1	512.3	0.63	0.24	2.6	0.37	0.75	1.2	315	2.4	18.0	162	33.5
C0007390	1.6	445.6	0.69	0.13	3.3	0.40	1.09	1.3	267	2.3	17.2	157	34.3
C0007391	1.2	498.4	0.61	<0.05	3.2	0.39	1.04	1.3	219	1.9	17.3	115	33.6
C0007392	1.4	393.1	0.56	0.16	3.6	0.46	1.32	1.3	151	2.1	18.2	274	37.5
C0007393	1.0	394.8	0.54	0.09	3.7	0.47	1.36	1.3	152	2.2	19.0	246	41.4
C0007394	0.7	364.1	0.54	<0.05	3.8	0.48	1.31	1.4	153	1.8	19.0	178	43.3
C0007395	4.9	347.0	0.39	0.24	3.6	0.30	3.90	2.2	110	16.6	14.5	5543	55.0
C0007396	0.6	358.6	0.48	0.09	3.2	0.42	1.04	1.2	164	1.7	16.9	88	38.9
C0007422	3.6	699.8	0.59	0.40	3.5	0.41	1.08	2.1	404	1.0	18.8	50	32.1
DUP C0007371	2.6	923.9	0.65	<0.05	3.0	0.42	0.92	1.6	412	0.8	19.3	53	35.6
DUP C0007391	1.2	493.5	0.60	<0.05	3.2	0.38	1.04	1.3	219	2.0	17.2	115	33.5
DUP C0007349													
DUP C0007382													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010295

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 24b	4.1	120.8	1.25	<0.05	17.0	0.45	0.86	3.1	104	3.8	20.5	103	135.7
STD OREAS 601	4.4	238.6	1.05	15.62	11.8	0.18	1.27	4.2	26	5.6	11.6	1375	160.0
STD OxA147													
STD OxG141													

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010296**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	23-Oct-2020
Number of Samples:	21
Report Version:	Final

COMMENTS:

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010296

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 23-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		0.009	0.06	7.11	1.4	780	1.08	0.03	1.84	0.04	25.43
Granite Blank	QC-P-BK	--		<0.005	0.05	7.13	1.3	818	1.15	0.02	1.81	0.04	24.78
C0008551	Core	0.70		0.014	10.22	6.92	18.5	503	0.95	9.84	8.18	19.05	26.61
C0008552	Core	2.10		0.099	12.20	6.76	24.8	475	0.62	7.34	3.96	11.85	27.21
C0008553	Core	2.40		0.144	17.76	7.19	282.7	921	0.58	19.07	3.54	2.90	17.20
C0008554	Core	0.46		0.020	0.57	1.69	8.2	171	0.32	0.71	8.46	0.39	12.21
C0008555	Core	--		0.014	0.53	1.58	9.2	157	0.31	0.67	8.41	0.35	11.48
C0008556	Core	1.98		0.264	12.70	7.90	109.5	92	0.38	7.78	2.60	3.34	30.89
C0008557	Core	1.00		0.165	13.80	5.49	380.4	236	0.41	3.88	1.45	2.50	24.41
C0008558	Core	1.72		0.202	14.87	7.58	584.5	377	0.78	5.31	1.89	3.33	20.67
C0008559	Core	3.96		0.068	0.83	6.91	9.1	1260	0.81	0.69	6.73	0.18	27.56
C0008559PD	QC-PD	--		0.057	0.79	6.98	9.5	1227	0.78	0.69	6.56	0.22	26.62
C0008560	Core	2.02		0.063	0.60	6.23	12.2	575	0.73	0.65	7.12	0.12	17.45
C0008561	Core	1.00		0.045	0.17	6.60	5.8	995	0.67	0.63	8.62	0.08	15.08
C0008562	Core	4.58		0.049	0.20	7.08	4.6	720	0.68	0.70	5.38	0.18	16.14
C0008563	Core	1.52		0.104	0.36	6.86	16.8	1076	0.70	1.78	4.87	0.19	18.42
C0008564	Core	1.76		0.103	0.26	6.02	13.3	773	0.70	1.34	8.96	0.11	15.23
C0008565	Core	2.40		0.192	0.30	6.30	11.8	325	0.78	1.04	6.86	0.17	17.14
C0008566	Core	1.78		0.071	0.27	6.87	6.0	507	0.69	0.66	5.60	0.21	22.33
C0008567	Core	2.68		0.088	0.30	6.94	5.5	444	0.67	1.07	5.72	0.25	15.97
C0008568	Core	0.78		0.052	0.41	4.85	6.5	199	0.55	1.00	15.45	0.25	14.73
C0008569	Core	2.14		0.040	0.40	6.74	4.4	344	0.65	0.90	5.83	0.27	19.60
C0008570	Core	2.50		0.035	0.45	5.91	12.2	257	0.94	0.83	7.15	0.23	15.26
C0008571	Rock	0.74		<0.005	<0.01	0.03	<0.2	<10	<0.05	<0.01	33.69	<0.02	0.18

***Please refer to the cover page for comments regarding this test report. ***

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010296

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 23-Oct-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
DUP C0008570					0.44	5.89	12.0	302	0.92	0.81	7.19	0.24	14.93
DUP C0008551				0.014									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD OREAS 601					49.83	6.23	313.9	1775	2.03	20.44	1.30	7.82	61.57
STD OxD151				0.411									

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TEST REPORT: YXT2010296

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 23-Oct-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	4.3	24	0.45	3.9	2.18	13.75	0.09	1.9	0.027	1.74	12.8	3.6	0.50
Granite Blank	3.7	22	0.48	2.9	2.09	14.42	0.11	1.9	0.026	1.82	12.6	3.9	0.46
C0008551	28.9	29	9.29	345.0	11.33	17.31	0.15	0.9	0.256	1.62	15.9	78.7	2.92
C0008552	39.2	39	7.28	983.1	10.66	16.08	0.13	0.7	0.241	3.05	17.4	97.4	2.16
C0008553	244.5	29	8.55	422.9	11.37	17.84	0.13	0.6	0.303	2.89	9.5	65.7	2.30
C0008554	7.8	12	2.63	54.9	4.93	4.52	0.07	0.1	0.115	0.70	6.9	67.5	2.17
C0008555	8.4	12	2.43	52.4	4.94	4.17	0.06	0.1	0.118	0.66	6.5	64.0	2.17
C0008556	102.8	40	4.52	596.0	19.63	22.79	0.13	1.4	0.185	0.57	20.3	185.6	3.89
C0008557	64.9	49	6.62	1233.6	11.95	16.55	0.12	0.8	0.396	1.28	15.7	76.3	1.99
C0008558	110.0	68	9.84	1087.3	13.04	20.56	0.12	1.3	0.432	2.14	13.3	103.1	2.27
C0008559	17.9	41	4.53	123.0	5.57	13.10	0.09	0.9	0.219	1.12	17.9	35.4	2.08
C0008559PD	18.2	42	4.44	125.6	5.64	13.21	0.09	0.9	0.228	1.10	16.8	35.6	2.10
C0008560	29.2	64	3.87	202.5	9.28	13.94	0.08	0.9	0.294	0.72	9.6	38.0	3.09
C0008561	26.0	84	0.73	65.4	8.42	15.23	0.07	0.8	0.150	1.60	7.1	15.7	2.83
C0008562	32.1	69	1.13	127.5	8.46	14.12	0.09	0.8	0.134	3.05	7.8	15.3	2.80
C0008563	38.4	82	5.22	191.4	9.87	13.96	0.11	0.9	0.297	2.58	9.0	46.1	2.15
C0008564	30.0	64	6.63	145.5	7.81	11.67	0.10	0.8	0.216	2.47	7.7	35.3	2.16
C0008565	34.0	66	4.69	189.1	8.66	13.97	0.10	0.8	0.187	2.03	9.1	26.8	3.19
C0008566	33.8	78	1.94	196.4	8.97	15.34	0.10	0.8	0.167	2.65	11.7	16.5	3.46
C0008567	31.7	66	1.65	184.9	8.14	13.99	0.11	0.8	0.155	2.92	7.6	14.6	2.87
C0008568	31.9	47	0.68	205.3	9.26	14.28	0.09	0.6	0.183	0.73	9.3	15.2	1.99
C0008569	36.9	75	1.62	177.2	9.19	14.72	0.10	0.8	0.167	2.33	10.0	17.3	3.03
C0008570	35.2	82	10.17	179.4	9.81	15.70	0.09	0.7	0.213	1.75	7.8	32.6	2.93
C0008571	0.1	2	<0.05	6.2	0.05	0.09	0.05	<0.1	<0.005	0.03	<0.5	0.3	1.67

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010296

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 23-Oct-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
DUP C0008570	35.1	82	9.72	179.3	9.79	15.12	0.10	0.8	0.200	1.74	7.6	33.3	2.93
DUP C0008551													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD OREAS 601	5.0	38	6.66	1014.5	2.47	20.80	0.16	4.5	1.761	2.13	30.7	21.0	0.38
STD OxD151													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010296

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 23-Oct-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.01	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	618	5.38	3.01	6.4	2.8	411	3.1	40.3	<0.002	0.02	<0.5	7.5	<1
Granite Blank	619	5.16	2.99	6.2	1.7	409	3.9	43.8	0.002	0.01	<0.5	7.2	<1
C0008551	10944	3.12	0.07	4.7	11.3	1405	1739.2	70.7	<0.002	1.23	5.9	34.2	14
C0008552	6540	4.88	0.31	5.0	13.9	1570	789.5	70.8	0.002	2.55	8.6	36.7	11
C0008553	4440	3.71	0.27	4.8	13.9	1476	155.9	77.3	0.002	2.22	5.1	33.8	6
C0008554	2177	2.53	0.04	0.8	2.4	210	6.9	18.8	0.003	0.31	4.3	14.5	<1
C0008555	2148	2.75	0.03	0.8	2.5	205	7.0	17.0	0.003	0.32	4.0	13.6	<1
C0008556	10609	2.65	0.02	6.3	13.0	1968	205.2	16.9	0.002	1.66	5.7	40.9	6
C0008557	7473	20.01	0.03	3.3	12.7	1169	156.7	51.7	0.003	2.64	9.5	26.9	7
C0008558	8123	6.30	0.05	5.7	23.7	1754	160.7	79.8	0.003	1.51	9.1	45.1	7
C0008559	1544	15.70	2.75	4.6	7.4	1458	5.9	32.0	0.003	1.33	3.1	33.7	2
C0008559PD	1518	14.10	2.76	4.7	7.8	1456	5.9	31.5	0.003	1.32	3.1	33.9	2
C0008560	757	2.06	1.77	4.3	16.2	1382	4.5	19.2	0.002	2.18	3.7	37.3	1
C0008561	688	1.42	1.16	4.0	18.8	1277	3.8	26.4	0.002	1.42	33.8	37.1	<1
C0008562	645	1.60	1.71	4.7	18.9	1444	3.4	53.8	0.002	1.74	13.6	37.2	<1
C0008563	518	1.93	1.37	5.1	20.8	1541	4.3	51.8	0.002	5.39	15.5	43.1	4
C0008564	567	2.43	1.38	4.2	16.6	1347	3.7	49.9	<0.002	3.51	10.4	35.2	3
C0008565	649	1.91	1.50	4.3	18.1	1396	3.4	42.2	0.002	2.74	8.0	39.0	3
C0008566	672	1.60	1.67	4.7	20.7	1508	3.9	51.6	<0.002	2.26	6.3	42.6	2
C0008567	576	2.20	1.79	4.7	20.3	1521	4.0	53.2	<0.002	2.67	6.3	39.5	2
C0008568	657	1.04	1.17	3.2	16.4	1003	5.3	13.1	0.002	4.82	10.3	28.4	3
C0008569	653	1.93	1.86	4.6	23.1	1454	4.8	44.6	0.002	2.67	5.9	42.4	2
C0008570	756	1.51	1.39	3.9	21.6	1249	5.1	40.5	<0.002	3.08	6.9	41.4	2
C0008571	35	0.17	<0.01	<0.1	0.3	41	0.5	0.2	<0.002	0.05	<0.5	0.1	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010296

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 23-Oct-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.01	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
DUP C0008570	760	1.44	1.39	3.9	21.4	1250	5.1	38.2	<0.002	3.05	6.8	40.1	2
DUP C0008551													
STD BLANK	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD OREAS 601	479	3.94	1.50	12.6	22.8	464	340.4	95.7	<0.002	1.05	31.4	4.7	12
STD OxD151													

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Canada

TEST REPORT: YXT2010296

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 23-Oct-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	221.3	0.49	<0.05	3.2	0.22	0.20	1.3	40	0.4	17.7	33	57.7
Granite Blank	0.8	221.8	0.47	<0.05	3.1	0.21	0.19	1.3	35	0.3	17.1	31	58.4
C0008551	37.1	216.2	0.29	0.48	1.6	0.41	0.58	0.8	240	8.9	16.0	1442	25.9
C0008552	13.4	258.9	0.32	1.38	1.7	0.46	0.96	0.8	258	8.3	10.2	863	18.2
C0008553	14.1	232.3	0.29	1.64	1.5	0.42	0.89	0.9	244	4.0	12.3	240	15.5
C0008554	3.2	812.1	0.05	0.25	0.3	0.08	0.23	0.2	55	0.9	29.6	35	2.9
C0008555	2.9	807.6	<0.05	0.10	0.3	0.07	0.21	0.2	52	0.9	28.8	31	2.5
C0008556	15.1	212.4	0.41	1.29	1.8	0.56	0.22	2.4	324	8.8	14.2	352	46.1
C0008557	20.3	185.1	0.21	0.96	1.1	0.32	0.59	2.1	230	9.5	8.3	234	24.5
C0008558	24.6	141.0	0.40	2.15	1.5	0.52	0.91	2.3	339	12.3	10.9	300	35.7
C0008559	6.5	693.4	0.29	0.14	1.6	0.41	0.38	1.3	232	1.7	18.1	30	24.9
C0008559PD	6.6	691.9	0.27	0.07	1.5	0.41	0.37	1.3	233	1.8	18.4	32	27.7
C0008560	6.0	525.6	0.25	0.08	1.5	0.41	0.27	0.8	258	1.2	16.7	31	22.6
C0008561	2.8	814.9	0.25	0.11	1.5	0.38	0.33	0.7	265	1.1	15.8	31	15.2
C0008562	2.6	452.1	0.29	0.18	1.6	0.43	0.66	0.7	268	1.0	18.2	34	17.1
C0008563	6.4	433.9	0.31	0.11	1.7	0.46	1.19	0.8	297	5.4	13.4	40	21.0
C0008564	4.6	385.0	0.26	0.42	1.4	0.39	0.84	0.7	248	2.5	15.0	30	15.8
C0008565	4.1	393.3	0.27	0.33	1.4	0.42	0.63	0.7	275	1.2	17.2	33	15.8
C0008566	3.7	510.3	0.29	0.22	1.6	0.46	0.68	0.7	309	1.0	19.2	36	16.7
C0008567	3.8	514.6	0.30	0.14	1.5	0.45	0.76	0.6	280	1.0	17.9	32	15.4
C0008568	5.6	370.1	0.20	0.19	1.2	0.30	0.55	0.5	206	1.1	12.1	27	13.5
C0008569	3.7	472.4	0.29	0.18	1.6	0.44	0.57	0.7	292	1.0	18.0	35	15.9
C0008570	4.7	618.0	0.24	0.26	1.4	0.41	0.65	0.6	294	1.2	16.8	34	13.5
C0008571	<0.2	4738.4	<0.05	<0.05	<0.2	<0.01	<0.02	1.4	3	<0.1	0.3	<2	<0.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010296

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 23-Oct-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0008570	4.6	618.0	0.24	0.22	1.4	0.40	0.62	0.6	295	1.2	16.7	34	14.4
DUP C0008551													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD OREAS 601	4.1	231.4	1.00	15.51	11.8	0.18	1.21	4.0	27	5.9	11.5	1350	156.1
STD OxD151													

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010297**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	02-Nov-2020
Number of Samples:	61
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.02	7.51	1.7	855	1.05	0.02	1.82	0.05	26.19
Granite Blank	QC-P-BK	--		<0.005	0.02	7.57	1.2	855	1.05	0.02	1.81	0.05	25.93
C0008572	Core	0.74		0.066	0.96	7.48	2.5	401	0.84	1.45	9.18	2.52	19.27
C0008573	Core	2.10		0.468	3.11	10.70	9.0	950	1.16	2.40	3.89	2.26	8.62
C0008574	Core	0.78		0.476	14.49	8.65	33.7	468	1.01	12.10	12.05	5.83	6.89
C0008575	Core	0.24		0.034	4.33	10.59	25.2	552	0.95	5.09	8.42	7.22	6.61
C0008576	Core	1.16		0.072	5.25	6.20	31.5	86	0.71	6.15	7.60	3.52	7.34
C0008577	Core	2.02		0.084	2.51	6.97	9.5	437	1.20	2.73	6.99	8.43	10.28
C0008578	Core	2.26		0.054	7.57	5.06	46.0	146	0.59	8.09	10.28	3.57	8.14
C0008579	Core	2.44		0.032	0.59	7.36	2.7	277	1.00	0.70	6.78	1.38	9.88
C0008580	Core	--		0.033	0.50	7.53	1.9	291	1.03	0.60	6.39	1.27	9.89
C0008581	Core	3.02		0.079	4.80	4.80	72.8	76	0.40	1.60	17.51	1.14	11.63
C0008582	Core	0.76		0.052	4.58	4.39	108.1	112	0.63	1.45	12.12	0.90	13.77
C0008583	Core	1.04		0.033	5.37	5.97	151.4	286	0.86	2.84	8.48	0.90	12.50
C0008584	Core	0.84		0.029	5.36	5.39	27.6	170	0.46	3.40	6.67	1.36	6.99
C0008585	Core	5.08		0.009	0.85	7.72	1.4	438	0.78	0.55	7.91	0.34	15.70
C0008586	Core	0.84		0.048	37.49	2.36	112.3	13	0.53	32.38	15.91	3.97	3.80
C0008587	Core	2.20		0.043	4.74	7.19	30.1	438	0.67	2.80	15.91	7.21	17.35
C0008588	Core	2.64		0.033	0.92	7.44	1.6	284	0.74	0.72	9.53	0.94	19.04
C0008589	Core	4.68		0.018	0.40	8.20	1.6	238	0.79	0.34	8.30	0.19	19.29
C0008590	Core	2.58		0.023	0.73	7.46	2.2	147	0.74	0.83	6.43	0.47	15.53
C0008591	Core	1.12		0.055	1.96	6.48	2.6	49	0.69	0.98	6.53	0.89	13.47
C0008592	Core	3.76		0.025	0.91	7.15	1.7	87	0.85	0.76	6.85	0.70	14.42
C0008593	Core	6.00		0.030	0.95	7.23	2.1	297	1.00	0.92	8.24	3.18	15.63
C0008594	Core	3.64		0.018	0.93	6.93	1.2	315	1.01	0.66	9.31	1.38	17.31

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008595	Pulp	0.14		1.868	92.54	7.10	364.7	2023	1.00	4.00	3.63	30.21	31.61
C0008596	Core	2.20		0.051	3.81	7.14	4.7	251	1.04	3.69	9.11	2.82	18.86
C0008597	Core	0.96		0.055	2.99	6.79	11.3	145	1.03	1.83	6.04	4.19	24.08
C0008598	Core	0.66		0.229	23.79	6.33	21.2	170	1.94	16.28	9.44	2.37	8.26
C0008599	Core	0.76		0.547	24.61	6.04	1044.3	219	1.87	10.93	9.01	13.67	107.06
C0008600	Core	0.76		0.013	0.10	7.58	3.3	865	1.08	0.05	1.72	0.06	25.12
C0008601	Core	1.18		0.042	1.96	8.45	8.7	612	0.72	0.45	7.29	0.43	15.25
C0008602	Core	0.68		0.028	0.74	8.15	1.5	128	1.01	0.57	6.15	0.75	87.30
C0008603	Core	1.36		0.023	2.34	5.75	3.4	35	1.94	3.96	10.79	21.53	14.55
C0008604	Core	0.72		0.029	0.58	6.66	7.5	47	0.67	0.37	10.07	0.77	16.85
C0008605	Pulp	0.14		1.885	93.43	6.88	371.6	2742	1.04	4.34	3.50	30.04	28.43
C0008606	Core	1.92		0.017	0.66	6.93	7.7	58	0.69	0.37	10.35	0.68	17.39
C0008607	Core	3.40		0.016	0.78	7.50	6.1	30	0.63	0.49	10.44	0.43	16.23
C0008608	Core	4.36		0.021	0.58	7.43	5.1	53	0.67	0.41	9.36	0.41	16.77
C0008609	Core	4.58		0.026	0.58	6.92	5.8	85	0.70	0.39	9.21	0.54	13.87
C0008610	Rock	0.82		0.007	0.02	7.65	1.3	852	1.15	0.02	1.72	0.03	24.81
C0008611	Core	5.14		0.027	0.51	7.08	5.3	185	0.81	0.46	8.05	0.47	15.23
C0008612	Core	2.82		0.036	1.48	6.82	20.1	230	0.77	1.42	7.53	1.74	14.69
C0008613	Core	1.60		0.038	4.45	5.82	10.4	205	0.62	4.44	11.98	98.74	12.90
C0008614	Core	2.38		0.364	19.37	4.98	87.7	49	1.46	24.62	13.39	82.11	6.14
C0008615	Core	2.48		0.037	0.96	6.68	10.4	266	0.84	0.96	10.14	1.32	14.10
C0008616	Core	3.32		0.040	1.27	6.93	16.2	311	0.66	0.46	9.57	0.42	13.96
C0008617	Core	1.00		0.031	1.40	5.74	17.7	148	0.56	0.39	10.12	0.56	13.56
C0008618	Core	4.02		0.017	0.52	7.39	5.7	238	0.82	0.49	7.63	0.49	15.46
C0008619	Core	1.50		0.029	0.98	7.75	11.3	206	0.92	0.61	5.28	0.78	15.18

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008620	Core	--		0.035	0.92	7.63	11.2	198	0.88	0.62	5.18	0.75	15.01
C0008621	Core	1.24		0.059	3.23	6.99	74.1	231	0.81	0.92	6.13	7.96	10.11
C0008622	Core	2.82		0.057	1.97	6.91	14.0	210	0.77	0.46	7.24	1.35	12.50
C0008623	Core	1.74		0.706	5.44	5.73	211.2	216	0.84	1.29	14.53	109.30	21.65
C0008624	Core	2.50		0.141	1.83	7.52	10.4	157	1.09	1.60	6.63	5.23	9.90
C0008625	Core	1.02		0.209	2.22	7.44	10.5	159	1.28	2.66	6.82	7.11	10.90
C0008626	Core	2.12		0.034	0.73	6.71	7.3	105	0.91	0.60	8.27	0.51	14.54
C0008627	Core	0.84		0.080	3.08	5.42	12.0	173	0.79	1.52	5.50	1.21	7.95
C0008627PD	QC-PD	--		0.082	2.92	5.55	12.0	175	0.79	1.49	5.56	1.20	7.90
C0008628	Core	0.76		0.309	1.32	6.30	3.4	236	0.93	0.81	6.94	3.82	10.25
C0008629	Core	0.80		0.581	1.62	5.78	3.4	334	0.73	3.65	4.84	1.50	42.19
C0008630	Core	1.86		0.029	1.17	7.21	7.8	530	0.90	0.92	7.22	6.10	15.08
C0008631	Core	0.70		0.033	2.00	5.49	13.2	191	0.67	1.74	9.53	37.85	12.38
C0008632	Core	2.14		0.175	1.52	6.48	14.1	277	0.60	4.69	7.27	8.38	14.83
C0008632PD	QC-PD	--		0.147	1.55	6.71	17.5	290	0.62	4.88	7.89	8.46	15.03
DUP C0008600					0.07	7.76	2.2	886	1.06	0.04	1.75	0.06	24.86
DUP C0008618					0.52	7.45	5.6	240	0.83	0.56	7.70	0.50	15.59
DUP C0008578				0.066									
DUP C0008629				0.548									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 601					48.30	6.50	305.4	3695	2.15	20.16	1.34	7.47	62.04
STD OREAS 24b					0.08	8.03	7.5	731	2.89	0.65	1.06	0.05	83.76
STD OxA147				0.079									
STD OxG141				0.933									

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TEST REPORT: YXT2010297

Project Name: Scottie
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	4.2	22	0.44	5.6	2.15	13.35	0.09	2.3	0.029	1.81	13.6	3.1	0.46
Granite Blank	3.8	28	0.46	3.7	2.12	13.26	0.11	2.0	0.027	1.81	13.1	3.2	0.45
C0008572	14.0	42	8.75	329.8	4.03	15.32	0.13	1.2	0.091	1.08	9.1	34.9	2.55
C0008573	11.4	27	16.75	717.3	1.92	18.58	0.20	1.3	0.122	3.44	3.2	11.3	0.64
C0008574	25.9	17	19.25	1177.8	4.35	15.07	0.20	0.8	0.217	3.09	2.8	15.2	0.92
C0008575	9.2	17	23.46	351.2	2.70	17.64	0.18	1.0	0.189	3.44	2.3	14.7	1.01
C0008576	21.9	25	4.42	407.1	12.25	13.89	0.12	0.7	0.186	0.53	3.3	87.5	3.78
C0008577	7.8	25	13.74	243.7	4.99	15.11	0.09	0.9	0.313	1.83	4.4	61.9	3.03
C0008578	23.3	19	6.61	301.0	11.85	11.61	0.07	0.6	0.231	0.76	3.8	75.2	2.75
C0008579	5.5	29	8.09	117.2	3.45	14.45	0.08	1.0	0.099	0.98	3.5	40.1	3.31
C0008580	5.0	31	7.94	113.4	3.32	14.62	0.10	1.0	0.094	1.00	3.4	39.1	3.27
C0008581	16.5	14	4.59	187.7	10.00	12.44	0.05	0.5	0.082	0.58	6.4	84.6	2.79
C0008582	10.3	37	6.17	152.0	7.81	10.21	<0.05	0.5	0.100	0.82	7.8	60.0	2.24
C0008583	9.7	49	14.81	348.3	5.55	12.29	<0.05	0.8	0.145	1.73	6.5	61.1	2.52
C0008584	20.4	39	6.96	546.4	13.99	12.03	0.10	0.8	0.136	0.82	3.1	68.7	3.01
C0008585	44.6	24	5.37	408.3	7.67	15.02	<0.05	1.3	0.070	0.74	5.9	20.7	3.06
C0008586	39.6	21	1.33	947.9	15.85	6.67	0.21	0.2	0.209	0.11	1.7	18.9	0.81
C0008587	30.4	52	4.56	454.2	9.14	13.88	0.07	1.0	0.186	0.99	7.5	41.7	3.76
C0008588	49.3	46	2.58	357.9	8.23	14.32	0.07	1.2	0.087	0.48	8.4	24.0	3.36
C0008589	23.7	44	3.12	226.2	5.65	14.91	<0.05	1.3	0.071	0.62	8.2	23.5	3.10
C0008590	29.0	54	1.40	427.3	7.71	14.26	0.10	1.0	0.180	0.33	6.6	27.3	3.15
C0008591	92.8	40	1.16	1236.0	14.87	17.47	0.14	0.9	0.093	0.11	5.7	19.5	2.54
C0008592	68.5	51	2.88	665.4	12.47	15.51	0.10	1.0	0.100	0.27	5.7	24.1	2.08
C0008593	20.6	46	8.93	281.1	6.14	13.95	0.08	1.0	0.136	0.72	6.7	35.7	3.32
C0008594	17.2	48	5.03	251.7	5.81	13.17	0.06	1.0	0.164	0.58	7.8	22.5	3.52

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008595	28.4	53	2.03	3231.7	7.17	15.26	0.07	1.8	0.557	1.59	15.1	17.5	1.85
C0008596	19.8	44	7.00	368.1	7.03	13.49	0.08	0.9	0.238	0.73	9.1	35.1	3.65
C0008597	24.4	43	4.04	512.6	8.64	16.55	0.14	1.0	0.695	0.28	12.9	49.8	4.07
C0008598	15.0	10	3.49	229.8	6.79	14.63	0.15	0.5	0.140	0.65	3.6	28.6	1.53
C0008599	17.4	30	3.79	506.2	7.89	14.03	0.15	0.6	0.275	0.86	78.8	46.8	2.32
C0008600	4.2	30	0.29	5.8	2.28	12.89	0.08	1.8	0.027	1.78	13.0	2.2	0.55
C0008601	7.6	33	15.65	138.3	4.01	17.12	0.10	1.1	0.123	2.92	6.6	74.0	3.42
C0008602	3.5	25	1.63	70.5	2.52	14.96	0.18	1.1	0.177	0.29	62.0	24.8	1.94
C0008603	24.0	38	1.43	225.9	7.28	17.02	0.08	0.7	0.199	0.15	7.0	26.4	1.91
C0008604	25.5	52	0.88	199.0	5.51	14.36	<0.05	0.9	0.103	0.14	7.7	36.9	3.28
C0008605	27.8	57	1.85	3114.3	6.97	15.06	0.06	1.8	0.552	1.55	14.2	17.8	1.80
C0008606	25.4	50	1.02	200.9	5.76	14.70	<0.05	1.0	0.109	0.17	8.0	38.8	3.53
C0008607	33.6	47	0.38	297.3	6.49	14.39	0.05	1.2	0.058	0.10	7.8	23.6	3.13
C0008608	26.6	46	0.61	240.2	6.19	13.67	<0.05	1.1	0.056	0.16	8.3	24.6	3.10
C0008609	29.6	49	1.06	236.1	6.04	13.25	<0.05	1.0	0.058	0.19	6.4	25.7	2.97
C0008610	4.2	32	0.23	3.9	2.26	13.17	0.07	1.8	0.024	1.74	13.1	2.0	0.58
C0008611	30.1	59	2.87	247.2	6.30	13.15	0.07	1.1	0.071	0.41	6.7	18.8	3.42
C0008612	35.1	59	5.54	311.9	7.05	13.11	0.06	1.1	0.057	0.52	6.8	51.5	3.69
C0008613	14.1	39	6.20	408.9	6.14	12.42	<0.05	0.9	1.623	0.68	6.2	36.8	2.55
C0008614	44.3	28	3.03	1257.1	18.76	13.38	0.26	0.2	1.406	0.32	3.2	52.2	3.47
C0008615	17.8	50	3.97	184.2	4.72	12.51	<0.05	1.0	0.105	0.80	7.0	28.7	2.58
C0008616	32.0	32	4.61	263.9	5.84	13.55	<0.05	1.1	0.062	1.36	6.3	27.4	2.69
C0008617	18.1	34	4.31	191.4	4.16	10.65	<0.05	0.7	0.050	1.35	6.1	35.0	2.33
C0008618	21.7	47	3.01	186.0	4.84	13.40	<0.05	1.1	0.058	0.63	7.4	31.3	3.02
C0008619	15.0	62	7.06	172.1	3.16	13.59	0.10	0.9	0.062	1.64	5.3	21.0	1.63

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008620	14.6	23	6.55	179.7	3.26	13.27	0.12	0.8	0.062	1.51	5.2	21.2	1.64
C0008621	35.3	29	7.23	516.2	7.34	14.94	0.09	0.9	0.113	2.09	4.2	43.7	2.57
C0008622	37.3	58	4.33	337.3	6.00	12.80	0.06	1.0	0.067	1.08	5.3	34.0	2.42
C0008623	57.4	16	6.84	631.0	6.89	11.07	0.21	0.8	0.101	1.59	14.0	19.2	0.95
C0008624	39.2	32	6.15	442.4	6.89	14.73	0.10	1.1	0.125	1.07	3.8	34.2	2.07
C0008625	41.8	75	9.34	467.3	7.34	15.54	0.13	1.2	0.128	1.22	4.4	37.0	2.21
C0008626	24.8	42	2.23	252.2	5.91	13.76	0.06	1.1	0.103	0.31	6.5	27.1	2.55
C0008627	94.0	40	2.88	1215.5	15.06	10.54	0.27	0.9	0.178	0.48	3.3	27.1	2.39
C0008627PD	94.2	98	2.96	1143.1	14.61	10.78	0.26	0.9	0.190	0.46	3.3	27.1	2.46
C0008628	27.6	51	3.11	432.2	7.24	13.33	0.10	1.0	0.185	0.47	4.5	24.7	3.10
C0008629	30.2	53	2.92	434.0	7.06	12.75	0.12	1.0	0.221	0.56	29.1	29.8	3.01
C0008630	21.1	44	7.74	295.9	5.98	13.76	0.09	1.2	0.215	1.52	7.5	35.3	3.00
C0008631	16.2	66	7.00	228.8	6.53	11.41	0.07	0.9	0.394	0.98	6.3	45.7	2.54
C0008632	20.6	35	2.81	250.0	6.10	12.24	0.06	1.0	0.152	0.67	7.2	30.3	2.47
C0008632PD	19.9	35	2.79	250.0	6.33	12.01	0.06	1.0	0.161	0.68	7.4	32.0	2.56
DUP C0008600	4.3	32	0.29	6.0	2.34	12.96	0.16	1.9	0.026	1.82	12.7	2.2	0.57
DUP C0008618	21.1	44	3.00	188.2	4.88	13.52	0.05	1.1	0.059	0.63	7.1	32.0	3.04
DUP C0008578													
DUP C0008629													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01

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TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
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STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 601	5.4	43	7.00	1013.3	2.52	20.03	0.22	4.4	1.684	2.11	30.5	20.5	0.39
STD OREAS 24b	16.2	115	10.77	38.3	4.53	19.49	0.12	4.1	0.075	2.75	43.1	50.6	1.67
STD OxA147													
STD OxG141													

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Project Name: Scottie
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	604	2.97	3.1	7.5	2.2	390	4.0	43.3	<0.002	0.02	<0.5	7.2	<1
Granite Blank	600	6.78	3.1	6.4	1.9	380	3.3	42.8	0.003	0.01	<0.5	6.8	<1
C0008572	1144	5.70	1.4	4.9	34.7	1693	31.6	53.8	0.009	0.92	2.6	38.0	13
C0008573	534	7.60	1.5	6.5	12.6	60	33.6	175.6	0.013	0.90	12.9	6.1	12
C0008574	2669	13.67	<0.2	4.1	7.2	105	178.1	174.8	0.045	2.57	9.0	5.8	25
C0008575	2009	7.46	<0.2	5.0	3.6	115	109.4	156.2	0.023	1.15	5.7	6.5	9
C0008576	4716	2.57	<0.2	3.2	4.8	795	142.6	26.9	0.023	4.02	14.3	28.0	26
C0008577	2013	1.75	0.7	4.2	6.9	1214	106.6	96.1	0.005	1.36	10.2	39.7	11
C0008578	3587	1.85	<0.2	2.7	3.4	1310	103.8	36.5	0.010	6.05	26.4	27.1	19
C0008579	1113	12.98	2.5	4.2	2.0	1414	7.7	48.5	0.045	0.72	3.1	43.6	8
C0008580	1054	12.76	2.6	4.3	1.8	1442	6.8	48.6	0.042	0.63	2.8	42.8	7
C0008581	6106	19.75	<0.2	2.3	8.8	941	71.0	29.6	0.026	3.84	21.9	20.8	11
C0008582	3359	26.53	<0.2	2.5	6.3	877	64.9	42.9	0.045	3.44	17.6	23.1	12
C0008583	3466	8.26	<0.2	3.4	5.6	1334	46.8	85.2	0.009	1.42	13.4	30.8	8
C0008584	3718	2.61	<0.2	3.2	5.5	1138	28.7	38.8	0.014	7.78	28.2	30.1	31
C0008585	662	4.29	2.7	4.8	25.8	1596	5.6	34.3	0.016	3.52	7.8	36.7	5
C0008586	2234	2.31	<0.2	1.0	7.8	387	222.6	5.7	0.003	8.92	20.1	10.6	60
C0008587	2107	1.18	2.1	4.2	15.9	1540	28.0	35.2	0.004	3.06	10.2	45.3	19
C0008588	934	2.25	2.5	4.4	22.1	1444	6.1	21.6	0.004	3.67	9.3	44.6	14
C0008589	819	0.83	2.8	4.6	18.8	1547	2.9	31.1	0.006	1.52	6.4	43.5	6
C0008590	814	2.37	2.9	4.3	28.8	1678	4.0	10.9	0.010	2.98	6.8	45.4	22
C0008591	791	1.99	2.5	3.9	59.4	1376	4.4	4.4	0.012	9.37	12.8	37.6	38
C0008592	663	2.61	2.8	4.1	39.1	1595	5.6	11.4	0.011	6.02	5.1	41.9	27
C0008593	1175	1.42	2.1	4.1	29.5	1498	8.4	34.5	0.009	1.72	5.4	43.9	19
C0008594	1216	3.39	2.5	3.9	18.6	1315	6.1	25.6	0.010	1.42	3.3	40.6	14

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008595	958	170.06	1.8	5.1	142.8	744	3616.0	47.5	0.154	2.93	218.5	10.4	9
C0008596	2121	3.46	2.0	3.8	17.1	1371	56.5	34.9	0.014	1.55	5.0	42.1	19
C0008597	1409	21.30	1.9	4.3	28.6	1278	8.7	12.3	0.058	3.46	13.9	46.9	35
C0008598	3336	69.62	<0.2	2.9	8.6	478	352.9	34.8	0.107	2.71	13.0	13.2	44
C0008599	4568	115.31	<0.2	3.1	14.0	1270	216.2	44.0	0.210	2.91	47.0	32.3	30
C0008600	656	6.32	3.1	5.7	1.9	408	3.2	37.3	0.003	0.02	<0.5	7.2	<1
C0008601	2071	16.71	<0.2	5.4	4.2	1750	20.2	179.9	0.051	0.05	6.7	44.5	2
C0008602	723	699.63	3.4	5.2	8.8	2538	72.0	9.0	1.649	0.16	2.4	33.1	8
C0008603	3064	5.55	1.1	3.1	9.5	1128	134.5	6.2	0.008	2.60	10.6	32.7	16
C0008604	1188	5.44	1.8	4.1	14.4	1310	5.6	6.7	0.007	1.32	2.4	42.3	7
C0008605	931	167.69	1.8	5.1	141.1	717	3555.0	44.3	0.155	3.10	222.8	10.3	9
C0008606	1279	5.39	1.9	4.1	14.9	1391	8.0	8.1	0.009	1.28	2.5	43.6	7
C0008607	1033	2.53	2.2	4.4	19.8	1599	10.5	4.5	0.010	2.27	2.6	45.1	13
C0008608	1020	15.57	2.6	4.4	17.5	1563	6.7	7.4	0.030	2.09	2.8	41.3	12
C0008609	922	24.47	2.5	3.9	18.9	1387	8.4	7.9	0.029	2.16	3.9	39.9	14
C0008610	637	5.45	3.2	5.9	2.0	417	2.7	34.0	0.004	0.02	<0.5	7.4	<1
C0008611	902	44.18	3.0	4.1	29.9	1491	5.8	17.5	0.045	2.50	4.4	44.5	18
C0008612	1357	6.33	2.0	4.0	29.4	1484	11.1	22.1	0.014	2.82	36.8	42.7	15
C0008613	2130	64.42	1.2	3.4	13.5	1325	60.8	27.5	0.079	1.89	17.9	36.8	15
C0008614	4928	253.43	<0.2	1.4	19.9	1569	391.0	13.5	0.344	7.93	8.2	30.2	76
C0008615	1478	70.38	2.3	3.8	18.9	1521	15.7	32.5	0.120	1.65	12.6	37.5	10
C0008616	1097	3.03	1.7	4.1	20.1	1423	5.8	52.7	0.010	2.49	14.3	35.7	11
C0008617	1211	5.46	0.8	3.3	12.1	1169	5.3	48.6	0.013	1.27	9.4	28.4	7
C0008618	903	55.22	2.8	4.8	17.9	1593	9.0	26.6	0.096	1.46	4.7	38.3	11
C0008619	517	40.25	2.5	6.3	16.9	1124	20.3	66.4	0.074	1.10	6.1	22.5	13

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008620	517	47.08	2.7	6.2	16.8	1106	20.7	61.0	0.089	1.17	5.9	22.6	13
C0008621	869	9.92	0.3	4.3	13.4	1344	12.1	82.5	0.023	2.91	12.6	30.6	30
C0008622	952	4.48	2.1	4.1	14.2	1387	14.0	47.6	0.022	2.34	7.3	35.1	14
C0008623	1292	11.76	1.3	4.2	20.5	246	2415.3	78.6	0.037	4.92	17.1	8.0	60
C0008624	921	48.75	2.1	4.8	28.2	1120	30.3	52.6	0.095	3.58	14.3	28.5	27
C0008625	928	73.31	1.8	5.0	31.5	1469	69.6	56.5	0.141	4.01	15.5	29.5	31
C0008626	843	3.84	2.0	4.9	20.2	1218	8.7	13.5	0.008	2.12	4.6	35.4	13
C0008627	902	31.22	1.5	3.9	161.3	1221	24.8	23.5	0.046	8.51	11.2	27.4	77
C0008627PD	919	28.49	1.5	4.0	158.1	1180	25.5	22.1	0.044	8.33	12.0	28.2	74
C0008628	895	11.54	2.2	4.3	31.4	1506	29.1	19.4	0.018	3.09	5.4	35.5	31
C0008629	893	3.17	1.7	4.0	25.0	1356	18.8	20.9	0.008	2.34	4.5	33.9	30
C0008630	1533	41.52	1.3	4.6	18.4	1592	9.7	75.7	0.058	1.57	7.0	36.2	12
C0008631	2842	1.94	0.5	3.6	12.0	1250	21.1	47.8	0.011	1.30	7.0	27.5	8
C0008632	1365	1.06	2.2	4.4	13.4	1352	13.4	27.9	0.012	1.84	5.0	29.0	10
C0008632PD	1452	1.66	2.3	4.3	13.1	1393	14.5	26.3	0.012	1.83	5.2	27.8	10
DUP C0008600	671	6.39	3.2	6.0	2.1	415	3.1	38.1	0.003	0.02	<0.5	7.4	<1
DUP C0008618	911	55.17	2.8	4.9	17.7	1609	9.0	26.3	0.098	1.46	4.6	38.9	11
DUP C0008578													
DUP C0008629													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1

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TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
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STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 601	478	3.69	1.5	12.6	25.6	442	342.5	96.2	0.002	1.06	31.0	4.7	12
STD OREAS 24b	434	3.79	0.8	14.7	59.2	672	24.0	169.4	0.002	0.20	1.0	14.8	<1
STD OxA147													
STD OxG141													

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Granite Blank	1.1	227.5	1.58	<0.05	4.7	0.20	0.21	1.4	32	0.4	17.5	34	60.5
Granite Blank	0.9	227.7	0.70	<0.05	3.2	0.20	0.19	1.3	32	0.4	17.3	33	61.1
C0008572	5.0	425.8	0.42	0.62	1.7	0.50	0.54	1.2	273	3.6	18.1	185	29.7
C0008573	4.7	629.5	0.52	0.81	1.6	0.66	2.13	2.4	104	15.1	17.4	158	33.7
C0008574	6.2	316.6	0.34	5.26	1.2	0.43	2.28	1.4	77	10.2	13.9	397	19.9
C0008575	6.6	249.8	0.46	1.16	1.2	0.53	2.82	1.4	90	10.6	15.7	508	25.4
C0008576	5.5	141.1	0.29	0.39	1.1	0.34	0.41	1.2	222	4.5	9.8	349	16.9
C0008577	5.1	265.4	0.30	0.16	1.5	0.41	1.11	0.9	282	2.9	13.7	666	21.7
C0008578	5.3	113.1	0.19	0.29	1.0	0.27	0.66	0.7	202	3.7	10.5	346	14.4
C0008579	4.0	557.1	0.30	0.18	1.5	0.46	0.56	0.9	311	12.4	18.5	102	23.1
C0008580	3.9	585.3	0.33	0.19	1.6	0.47	0.55	0.9	310	5.9	18.7	93	23.7
C0008581	3.8	240.2	0.17	0.23	1.0	0.24	0.37	0.6	162	6.1	15.2	164	12.9
C0008582	7.5	226.5	0.18	0.29	1.0	0.23	0.58	1.3	166	11.3	13.9	121	13.2
C0008583	8.3	121.7	0.24	0.30	1.2	0.35	1.17	0.9	226	6.2	16.1	122	19.6
C0008584	4.2	112.2	0.28	0.19	1.1	0.34	0.68	0.9	201	4.9	12.8	166	17.9
C0008585	1.9	851.8	0.34	0.24	1.8	0.47	0.36	1.0	273	0.6	20.1	31	35.0
C0008586	5.0	273.1	0.07	2.43	0.3	0.11	0.27	0.2	85	2.1	4.7	491	5.1
C0008587	5.7	404.6	0.29	0.48	1.4	0.46	0.53	0.9	321	1.7	18.3	430	25.9
C0008588	2.3	633.3	0.29	0.44	1.5	0.49	0.29	0.9	325	1.0	19.2	70	32.0
C0008589	1.9	673.9	0.32	0.13	1.7	0.57	0.27	0.8	338	1.0	21.4	32	37.0
C0008590	6.7	445.5	0.29	0.44	1.3	0.46	0.17	0.8	320	0.9	18.0	53	27.6
C0008591	2.4	375.5	0.26	0.54	1.1	0.42	0.21	0.7	297	1.1	15.9	60	25.4
C0008592	3.1	520.7	0.28	0.53	1.3	0.45	0.21	0.7	315	0.8	17.9	51	27.4
C0008593	4.2	590.1	0.30	0.44	1.4	0.45	0.36	0.7	302	1.0	17.6	198	28.7
C0008594	4.7	612.2	0.26	0.30	1.3	0.43	0.26	0.6	292	0.9	16.4	107	26.7

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TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008595	5.1	350.1	0.40	0.38	3.8	0.31	3.81	2.2	116	14.6	14.5	5740	57.2
C0008596	4.2	560.6	0.25	1.68	1.3	0.42	0.41	0.7	308	1.5	15.5	239	25.4
C0008597	30.2	455.2	0.27	0.96	1.5	0.45	0.30	0.8	359	1.1	19.5	280	29.7
C0008598	7.1	366.1	0.20	4.00	1.2	0.18	0.46	0.9	147	2.1	7.8	189	13.7
C0008599	9.4	478.8	0.19	4.49	1.7	0.35	0.60	1.2	284	10.5	14.2	1038	14.5
C0008600	0.9	219.2	0.45	<0.05	2.9	0.21	0.16	1.2	37	0.4	16.6	37	55.4
C0008601	4.4	189.1	0.36	0.15	1.8	0.49	1.72	0.9	348	5.0	16.7	79	27.7
C0008602	9.2	348.7	0.37	0.30	1.9	0.43	0.11	1.3	277	7.0	20.1	63	29.1
C0008603	2.7	623.6	0.21	0.42	1.1	0.33	0.10	0.6	246	1.3	12.5	1282	15.8
C0008604	4.2	229.2	0.31	0.12	1.4	0.42	0.09	0.6	305	1.7	17.1	79	23.8
C0008605	5.0	347.8	0.40	0.47	3.8	0.31	3.82	2.2	113	15.4	14.5	5555	57.7
C0008606	4.7	244.1	0.26	0.32	1.4	0.45	0.12	0.7	319	1.9	17.5	73	25.5
C0008607	1.7	271.9	0.29	0.34	1.5	0.49	0.07	0.7	327	1.2	18.3	52	33.9
C0008608	1.6	395.3	0.28	0.17	1.5	0.47	0.09	0.8	326	1.0	16.4	50	31.0
C0008609	1.6	394.6	0.24	0.23	1.3	0.42	0.10	0.7	295	0.9	15.1	51	28.9
C0008610	0.8	216.3	0.48	<0.05	3.1	0.22	0.16	1.3	38	0.4	16.5	35	54.1
C0008611	2.0	654.5	0.29	0.27	1.6	0.45	0.17	0.9	317	0.6	17.0	45	28.9
C0008612	1.4	575.0	0.28	0.42	1.4	0.45	0.24	0.6	307	0.9	15.9	132	28.2
C0008613	3.0	606.0	0.22	0.83	1.3	0.38	0.25	0.6	259	1.3	14.7	5431	25.3
C0008614	6.2	275.8	0.10	5.24	0.8	0.13	0.21	0.4	327	3.0	7.8	4741	6.2
C0008615	2.3	614.7	0.25	0.30	1.5	0.37	0.32	0.8	324	0.8	13.8	101	29.5
C0008616	1.4	691.2	0.27	0.30	1.5	0.43	0.49	0.8	288	1.0	14.6	45	32.5
C0008617	1.2	710.7	0.21	0.11	1.1	0.32	0.43	0.7	231	2.8	13.9	50	23.6
C0008618	1.5	469.9	0.32	0.21	1.8	0.44	0.24	1.0	302	1.3	15.9	51	31.8
C0008619	3.0	338.5	0.42	0.38	2.3	0.47	0.63	1.1	201	3.0	17.7	55	20.6

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TEST REPORT: YXT2010297

Project Name: Scottie
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C0008620	2.8	331.6	0.42	0.34	2.3	0.46	0.58	1.1	199	2.9	17.0	54	19.5
C0008621	3.4	224.4	0.33	0.47	1.5	0.38	0.76	0.8	256	5.8	12.3	408	22.2
C0008622	2.8	421.2	0.26	0.36	1.5	0.44	0.42	1.1	281	6.7	15.2	114	27.0
C0008623	2.7	616.9	0.26	0.90	1.1	0.40	0.98	1.3	98	5.6	18.3	7526	21.0
C0008624	4.2	337.0	0.31	0.87	1.6	0.47	0.60	1.2	244	3.0	14.2	350	34.1
C0008625	4.9	329.6	0.32	1.35	1.7	0.48	0.61	1.2	266	3.0	15.1	481	35.2
C0008626	2.7	391.6	0.32	0.39	1.8	0.40	0.15	0.9	274	0.9	15.5	52	31.9
C0008627	4.9	341.8	0.25	1.51	1.8	0.34	0.35	0.7	249	1.6	13.1	80	25.4
C0008627PD	5.0	357.4	0.25	1.38	1.5	0.34	0.32	0.7	256	1.6	13.0	78	26.1
C0008628	5.1	465.0	0.27	0.55	1.7	0.37	0.25	0.7	279	0.6	14.0	234	31.3
C0008629	6.1	389.6	0.24	1.98	1.8	0.37	0.31	1.0	259	2.4	13.5	110	29.8
C0008630	5.3	398.9	0.28	0.30	1.7	0.41	0.86	0.9	277	1.9	15.3	401	34.9
C0008631	4.1	238.7	0.23	0.43	1.3	0.31	0.52	0.6	217	4.3	10.4	2386	26.9
C0008632	2.5	382.7	0.30	2.93	1.6	0.33	0.32	0.7	228	1.9	13.2	536	28.8
C0008632PD	2.3	413.2	0.28	2.92	1.5	0.34	0.29	0.7	236	2.2	13.0	564	28.7
DUP C0008600	0.9	223.8	0.53	<0.05	3.0	0.21	0.17	1.3	38	0.4	17.8	37	57.4
DUP C0008618	1.5	474.1	0.32	0.17	1.9	0.45	0.24	1.0	302	1.3	15.5	51	31.2
DUP C0008578													
DUP C0008629													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010297

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 601	4.2	237.7	1.06	15.68	11.1	0.18	1.23	3.9	26	5.7	11.6	1371	160.1
STD OREAS 24b	4.2	125.4	1.26	<0.05	17.5	0.47	0.87	3.1	107	3.7	20.7	106	140.0
STD OxA147													
STD OxG141													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010298**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	02-Nov-2020
Number of Samples:	30
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010298

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Quartz Blank	QC-P-BK	--		<0.005	0.03	7.10	1.4	884	1.04	0.03	1.79	0.03	24.73
Quartz Blank	QC-P-BK	--		<0.005	0.02	7.06	1.4	888	1.07	0.03	1.82	0.04	22.78
C0007397	Core	2.36		0.058	1.37	7.01	69.7	2293	1.59	1.64	6.22	1.05	35.56
C0007398	Core	2.08		0.050	0.86	7.16	43.8	2009	1.96	1.96	5.59	1.27	37.16
C0007399	Core	2.40		0.023	0.69	7.06	21.9	1677	2.07	1.17	5.64	0.37	36.69
C0007400	Rock	0.96		0.006	0.02	7.18	1.1	826	1.03	0.04	1.67	0.03	25.03
C0007401	Core	1.80		0.034	1.36	11.49	17.5	3170	1.93	0.74	4.07	1.78	31.15
C0007402	Core	2.10		0.196	1.28	4.98	1275.9	561	0.93	0.37	7.20	100.67	17.50
C0007403	Core	1.82		0.108	0.93	6.39	689.7	671	1.44	0.27	3.71	43.96	19.70
C0007404	Core	1.92		0.011	0.62	9.27	26.9	1854	1.77	0.31	4.45	4.30	28.03
C0007405	Pulp	0.16		1.625	93.66	6.74	366.3	1966	0.94	4.16	3.54	30.57	30.68
C0007406	Core	2.08		0.020	0.38	8.48	15.3	1770	2.14	0.32	4.55	2.42	29.74
C0007407	Core	2.34		0.021	0.44	7.82	21.4	2195	1.99	0.21	5.45	4.47	33.50
C0007408	Core	2.52		0.026	0.63	7.51	10.5	1937	1.89	0.27	5.84	0.90	32.96
C0007409	Core	2.28		0.028	0.99	6.76	23.2	2082	1.72	0.28	6.94	6.00	34.28
C0007410	Core	--		0.029	1.00	6.64	25.9	1996	1.70	0.27	7.04	5.88	34.86
C0007411	Core	1.60		0.066	5.27	8.79	177.2	4523	1.88	4.61	1.75	31.94	27.48
C0007412	Core	1.94		0.161	9.95	6.19	1183.4	608	0.90	13.13	4.66	66.73	17.39
C0007413	Core	1.42		0.213	11.53	4.86	2824.6	170	0.75	9.81	7.73	85.06	15.15
C0007414	Core	1.20		0.007	0.91	7.46	41.2	3084	1.13	0.24	4.29	2.33	21.38
C0007414PD	QC-PD	--		<0.005	0.88	7.61	32.3	3196	1.16	0.21	4.02	2.02	21.46
C0007415	Core	2.36		0.008	1.22	8.13	30.2	2947	1.26	0.12	3.18	0.76	27.35
C0007416	Core	2.44		0.012	0.56	8.00	82.6	2413	1.37	0.09	3.98	1.13	31.76
C0007417	Core	2.22		0.017	0.63	7.63	21.0	2031	1.24	0.11	4.23	1.27	32.80
C0007418	Core	2.26		0.034	1.03	8.02	32.7	2364	1.52	0.19	4.01	1.41	25.83

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010298

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007419	Core	2.24		0.010	0.33	8.11	12.7	1868	1.03	0.04	3.43	0.71	29.74
C0007420	Core	--		0.016	0.24	8.83	11.3	1944	1.01	0.04	3.27	0.45	26.85
C0007421	Core	1.22		0.025	1.19	10.00	44.4	2285	1.27	0.54	2.75	12.49	23.30
C0007423	Core	2.06		0.045	0.58	8.30	8.3	1914	1.81	0.05	3.00	0.46	32.45
C0007424	Core	2.48		0.068	1.36	7.52	319.5	2114	1.41	0.55	8.03	8.38	41.19
C0007425	Core	1.00		0.068	1.77	7.29	307.8	2256	1.23	0.62	8.22	9.47	37.79
C0007426	Core	2.60		0.013	0.43	7.48	9.3	2728	1.78	0.04	6.52	0.68	33.70
C0007427	Core	2.00		0.095	1.06	6.39	34.4	1436	1.43	0.27	10.55	17.06	28.14
DUP C0007424					1.35	7.47	331.7	2091	1.37	0.54	7.96	8.04	39.30
DUP C0007399				0.027									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD OREAS 601					48.01	6.32	312.4	3082	2.10	19.94	1.33	7.71	60.76
STD OxK160				3.638									

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TEST REPORT: YXT2010298

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Quartz Blank	4.0	31	0.43	2.7	2.17	13.03	0.07	1.8	0.024	1.86	12.6	3.6	0.46
Quartz Blank	4.0	32	0.43	2.9	2.18	13.04	0.12	1.8	0.026	1.86	11.4	3.2	0.48
C0007397	30.7	24	3.86	137.1	9.15	16.54	0.10	1.4	0.100	2.86	19.4	48.3	3.32
C0007398	31.3	24	4.83	143.7	8.80	17.50	0.08	1.6	0.104	3.17	20.4	33.2	3.21
C0007399	30.1	24	4.23	160.3	8.64	16.74	0.08	1.4	0.103	3.14	20.2	28.5	3.37
C0007400	4.0	23	0.28	3.9	2.18	12.98	0.11	1.8	0.025	1.67	12.9	2.2	0.54
C0007401	13.1	11	4.56	101.7	4.24	16.57	0.15	1.2	0.032	3.97	19.2	40.6	2.11
C0007402	11.5	24	7.23	41.5	4.31	10.53	0.05	0.6	0.445	2.04	10.1	50.5	1.58
C0007403	13.3	22	6.29	46.6	5.20	13.57	0.06	1.0	0.154	1.81	11.4	52.0	2.10
C0007404	19.4	18	3.29	93.7	5.46	16.77	0.10	1.3	0.060	2.83	16.1	38.0	2.55
C0007405	27.4	60	1.86	3134.7	6.95	15.20	0.08	1.8	0.550	1.58	15.0	17.3	1.79
C0007406	22.0	18	3.71	106.7	6.25	16.95	0.09	1.3	0.081	2.13	17.0	32.3	2.94
C0007407	24.7	19	3.45	94.3	6.74	16.60	0.08	1.4	0.103	2.70	19.0	31.9	2.99
C0007408	25.3	17	5.54	109.3	7.38	15.96	0.07	1.4	0.097	2.38	18.3	33.5	3.18
C0007409	28.1	20	5.60	137.5	8.36	16.01	0.07	1.4	0.119	2.58	18.6	38.3	3.31
C0007410	28.0	20	5.30	135.0	8.35	15.46	0.07	1.4	0.116	2.51	19.1	37.0	3.28
C0007411	16.5	15	11.49	136.5	7.37	18.83	0.07	1.7	0.081	3.81	15.5	52.3	2.26
C0007412	12.8	15	6.86	85.6	11.79	15.69	0.05	1.2	0.109	1.75	9.3	49.3	2.06
C0007413	16.7	13	7.64	161.7	9.89	12.29	<0.05	0.9	0.130	0.91	8.5	49.9	1.78
C0007414	6.8	9	6.66	43.3	4.26	15.08	<0.05	1.4	0.064	3.72	10.3	28.3	1.25
C0007414PD	6.6	9	6.79	44.4	4.23	15.58	0.07	1.4	0.061	3.71	10.4	30.1	1.25
C0007415	9.6	10	7.68	65.3	4.02	16.41	0.09	1.6	0.059	3.97	12.9	28.0	1.27
C0007416	7.5	11	8.17	38.8	3.81	16.23	0.12	1.7	0.057	3.60	15.8	23.1	1.21
C0007417	9.1	11	6.24	37.5	3.87	16.61	0.12	1.7	0.055	3.06	16.5	22.2	1.13
C0007418	11.1	16	8.35	46.2	4.56	16.49	<0.05	1.5	0.063	4.05	13.7	41.6	1.56

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TEST REPORT: YXT2010298

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007419	8.7	11	2.36	25.3	3.96	17.34	0.09	1.2	0.068	3.42	13.8	16.7	1.27
C0007420	7.6	11	2.26	26.3	3.89	16.82	0.10	1.2	0.064	3.51	12.2	15.7	1.28
C0007421	8.6	14	6.23	78.1	4.34	16.47	0.08	1.2	0.232	3.72	10.6	28.1	1.55
C0007423	11.9	27	1.41	126.2	4.07	18.49	0.15	1.8	0.068	3.30	20.0	16.7	1.34
C0007424	16.4	19	2.19	87.9	5.76	15.78	0.09	1.8	0.109	2.98	24.7	34.3	1.92
C0007425	15.0	19	1.92	121.6	5.56	14.55	0.07	1.7	0.113	3.08	22.7	33.2	1.89
C0007426	27.4	17	2.22	61.7	7.98	17.05	0.06	2.0	0.098	3.97	18.2	27.7	3.24
C0007427	17.4	12	7.51	80.7	7.23	14.62	0.06	1.4	0.121	2.49	15.6	59.2	2.72
DUP C0007424	16.2	19	2.12	87.3	5.73	15.84	0.11	1.7	0.110	2.98	23.6	33.9	1.91
DUP C0007399													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD OREAS 601	5.2	43	6.78	1034.0	2.50	20.00	0.16	4.3	1.735	2.15	29.5	21.5	0.39
STD OxK160													

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TEST REPORT: YXT2010298

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Quartz Blank	598	6.58	2.9	6.1	1.9	437	3.0	41.4	<0.002	0.01	<0.5	7.0	<1
Quartz Blank	608	6.25	2.8	6.1	1.8	441	3.2	40.8	<0.002	0.01	<0.5	7.1	<1
C0007397	2861	1.39	1.3	9.9	16.5	3487	25.9	70.4	0.003	1.67	5.2	50.6	4
C0007398	1834	1.64	1.7	10.8	17.2	3426	21.4	77.6	0.004	1.81	4.7	48.6	5
C0007399	1806	1.71	1.8	10.6	16.3	3559	12.5	72.1	0.004	2.06	4.6	46.7	5
C0007400	608	4.74	3.0	5.8	1.6	468	2.7	34.4	0.003	0.03	<0.5	7.5	<1
C0007401	1677	0.91	2.6	12.6	8.6	2647	23.0	118.4	<0.002	0.05	2.1	21.6	1
C0007402	4331	4.30	<0.2	6.1	6.5	1426	58.1	98.6	<0.002	0.59	9.8	14.5	2
C0007403	3321	2.58	1.1	8.5	9.0	1860	22.8	87.6	<0.002	0.22	7.5	24.2	1
C0007404	1273	1.43	2.8	12.2	11.8	2311	18.6	68.7	0.002	0.33	3.1	31.6	3
C0007405	911	171.49	1.7	5.1	146.9	805	3563.8	45.9	0.130	3.00	227.8	10.6	8
C0007406	1328	1.38	3.0	11.7	12.8	2456	15.6	49.2	<0.002	0.58	3.2	35.4	3
C0007407	1707	1.37	2.3	12.2	13.6	2695	18.5	64.5	0.002	0.48	3.1	40.0	2
C0007408	2039	1.57	2.1	11.0	13.7	2749	21.0	63.6	0.002	0.98	3.6	40.7	3
C0007409	2696	1.59	1.4	9.5	15.1	3280	28.2	67.5	0.004	1.37	3.4	48.1	4
C0007410	2610	1.65	1.4	9.2	15.1	3444	26.4	64.1	0.004	1.47	3.5	46.4	5
C0007411	3732	2.81	0.7	17.5	10.2	2365	174.2	127.5	0.008	0.46	5.5	22.5	2
C0007412	6489	4.21	<0.2	9.4	5.0	1151	403.6	73.8	0.005	0.78	11.8	17.6	4
C0007413	6397	3.80	<0.2	6.5	4.7	870	1243.3	48.8	0.004	1.08	18.9	13.2	7
C0007414	1920	3.30	1.0	6.9	2.3	1014	24.2	107.7	0.003	0.49	3.2	13.1	<1
C0007414PD	1875	3.22	1.0	7.0	2.2	1023	22.3	111.0	0.002	0.49	3.1	13.5	<1
C0007415	1628	3.64	1.6	7.8	2.5	1104	35.9	122.4	0.002	0.80	3.8	14.9	<1
C0007416	1719	3.69	2.2	7.8	2.4	1092	14.4	114.2	0.003	0.49	3.0	15.0	<1
C0007417	1361	4.02	2.2	7.5	2.5	1028	13.4	110.1	0.003	0.58	2.6	15.4	<1
C0007418	2927	4.50	1.4	13.1	7.8	1441	26.0	138.3	0.005	0.41	2.9	16.5	<1

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Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007419	976	8.38	2.8	8.2	3.2	1058	6.7	90.3	0.040	0.18	2.5	17.3	<1
C0007420	958	7.74	2.9	7.9	2.9	1076	5.9	83.4	0.037	0.19	2.6	15.8	<1
C0007421	1539	6.92	1.7	7.5	3.4	1064	52.8	107.4	0.025	0.22	2.8	16.0	<1
C0007423	700	8.65	3.0	19.4	11.8	1430	15.4	67.5	0.024	0.92	3.0	14.0	3
C0007424	2520	5.77	1.9	17.1	16.5	2377	55.0	77.2	0.012	1.04	5.8	22.4	2
C0007425	2650	5.49	1.8	16.3	15.1	2089	96.0	77.4	0.010	0.93	6.1	19.5	2
C0007426	2016	1.60	1.2	11.8	13.7	2661	20.9	99.0	0.003	0.36	2.2	43.7	<1
C0007427	4134	0.99	0.4	11.1	9.3	1935	73.6	88.4	<0.002	0.30	2.8	28.0	<1
DUP C0007424	2498	5.50	1.9	16.7	16.4	2375	53.3	76.1	0.013	1.04	5.9	21.9	2
DUP C0007399													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD OREAS 601	461	3.79	1.5	12.3	24.9	481	348.3	95.0	<0.002	1.09	29.7	4.8	12
STD OxK160													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010298

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Quartz Blank	0.8	219.4	0.50	<0.05	3.0	0.21	0.17	1.2	34	0.4	16.2	32	56.7
Quartz Blank	0.8	217.2	0.47	<0.05	2.9	0.21	0.16	1.3	35	0.3	15.9	33	56.6
C0007397	1.9	679.2	0.61	0.30	2.8	0.43	1.10	1.2	446	1.6	22.1	128	38.6
C0007398	2.6	1072.3	0.67	0.40	3.0	0.42	1.16	1.4	429	1.2	22.2	145	42.3
C0007399	1.7	839.8	0.64	0.31	2.9	0.42	1.11	1.4	435	0.8	21.8	93	41.8
C0007400	0.8	212.9	0.44	<0.05	3.0	0.21	0.14	1.3	38	0.3	16.4	32	53.5
C0007401	1.8	962.6	0.74	0.14	3.8	0.32	1.43	1.5	215	1.5	14.5	135	38.9
C0007402	3.6	190.1	0.36	0.12	1.7	0.18	1.29	0.7	150	2.3	10.0	5694	21.9
C0007403	2.9	303.3	0.52	0.08	2.4	0.27	1.03	1.1	235	2.7	10.5	2443	29.9
C0007404	1.9	773.8	0.74	0.07	3.4	0.34	0.96	1.5	273	2.1	14.7	260	40.7
C0007405	4.8	335.5	0.39	0.42	3.9	0.31	3.67	2.2	113	12.3	13.9	5496	55.2
C0007406	1.7	863.5	0.71	0.07	3.1	0.36	0.75	1.4	315	0.8	17.1	147	37.6
C0007407	1.8	857.0	0.73	0.05	3.4	0.37	0.95	1.6	332	0.6	19.8	268	42.9
C0007408	1.7	794.7	0.67	0.12	3.1	0.37	0.90	1.4	352	0.6	19.5	124	40.2
C0007409	2.3	732.4	0.56	0.10	2.6	0.41	0.99	1.2	416	1.0	20.8	365	37.3
C0007410	2.2	736.4	0.56	0.11	2.5	0.40	0.96	1.2	409	0.9	21.0	358	36.0
C0007411	3.5	369.0	1.07	0.19	4.6	0.34	2.67	2.1	284	4.4	16.1	1275	58.2
C0007412	3.8	149.0	0.60	0.17	2.7	0.31	1.38	1.4	167	5.1	10.3	3642	39.9
C0007413	3.8	174.8	0.43	0.26	1.8	0.23	0.83	1.0	138	2.6	8.3	4694	28.1
C0007414	3.1	325.8	0.49	<0.05	2.9	0.37	2.02	1.2	101	2.4	12.8	148	47.4
C0007414PD	3.2	327.2	0.49	<0.05	2.9	0.37	2.06	1.2	101	2.4	12.9	136	48.5
C0007415	1.7	405.4	0.53	<0.05	3.1	0.41	1.86	1.4	109	1.9	16.6	69	56.9
C0007416	1.5	529.9	0.52	<0.05	3.4	0.41	1.34	1.4	108	1.9	19.6	86	57.2
C0007417	1.6	543.3	0.51	<0.05	3.6	0.38	1.24	1.4	102	1.7	20.1	83	56.6
C0007418	2.7	498.7	0.85	<0.05	3.9	0.35	1.84	1.4	182	2.1	14.2	107	52.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010298

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007419	0.7	826.9	0.59	0.10	3.2	0.42	0.97	1.3	135	1.4	17.4	68	33.2
C0007420	0.7	852.4	0.58	0.05	3.0	0.42	0.98	1.2	131	1.4	16.3	58	31.3
C0007421	1.8	578.0	0.54	<0.05	2.5	0.42	1.46	1.1	131	1.9	13.7	592	32.4
C0007423	0.9	1681.9	1.14	0.23	5.6	0.32	0.82	2.4	206	0.8	16.1	54	63.4
C0007424	2.9	1310.4	1.04	0.44	4.7	0.35	0.83	2.7	299	1.9	21.9	489	58.7
C0007425	2.6	1271.5	0.98	0.40	4.5	0.33	0.86	2.5	275	1.7	20.2	566	54.7
C0007426	1.6	1675.8	0.73	0.06	2.8	0.47	0.89	1.3	404	0.7	20.3	116	57.2
C0007427	3.3	733.5	0.67	0.06	2.7	0.34	0.87	1.3	291	2.2	15.9	1036	38.3
DUP C0007424	2.8	1301.4	1.00	0.29	4.5	0.35	0.83	2.6	298	1.9	21.2	484	57.2
DUP C0007399													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD OREAS 601	3.9	231.8	1.00	15.20	11.0	0.18	1.18	3.9	26	5.8	10.7	1311	160.3
STD OxK160													

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010299**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	02-Nov-2020
Number of Samples:	62
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			0.05	7.31	6.1	1016	1.01	0.04	2.11	0.22
Granite Blank	QC-P-BK	--		<0.005			0.05	7.26	3.8	958	1.02	0.04	1.98	0.30
C0007428	Core	1.76		0.047			4.41	5.75	645.0	1420	1.25	4.02	12.39	13.81
C0007429	Core	2.14		0.091			4.22	5.85	126.0	981	1.43	3.52	10.05	16.61
C0007430	Core	1.82		0.018			1.26	5.18	247.0	202	1.06	0.19	11.58	155.79
C0007431	Core	4.74		0.010			0.79	8.45	110.8	2035	1.85	0.26	6.41	24.86
C0007432	Core	4.30		0.014			0.39	8.99	25.6	1319	1.36	0.21	5.45	2.12
C0007433	Core	4.62		0.014			0.50	9.40	20.2	1839	1.21	0.47	5.42	1.65
C0007434	Core	4.22		0.016			0.41	9.48	19.6	3554	1.67	0.59	2.98	2.59
C0007435	Pulp	0.14		1.734			89.66	7.09	384.5	671	0.96	4.12	3.74	31.97
C0007436	Core	4.40		0.039			0.41	8.52	13.2	1857	2.13	1.02	6.27	0.70
C0007437	Core	4.98		0.023			0.23	9.19	12.0	1708	1.85	1.12	5.75	0.25
C0007438	Core	4.74		0.051			0.10	9.32	4.0	2610	1.59	0.39	5.46	0.39
C0007439	Core	4.90		0.021			0.38	7.87	17.9	2032	1.79	0.33	7.50	0.42
C0007440	Rock	0.82		0.006			0.02	7.18	1.3	820	1.01	0.03	1.73	0.06
C0007441	Core	4.84		0.042			1.10	7.19	43.1	2434	1.75	0.31	8.80	13.99
C0007442	Core	1.28		0.051			0.73	7.85	18.6	2647	2.03	0.17	7.28	0.40
C0007443	Core	1.92		0.081			1.98	6.20	627.3	673	1.44	0.34	7.14	8.95
C0007444	Core	4.92		0.060			0.67	8.34	18.9	2269	2.14	0.47	4.29	0.61
C0007445	Core	--		0.069			0.73	8.24	19.7	3830	2.19	0.49	4.45	0.54
C0007446	Core	1.54		0.110			1.31	7.90	10.4	1351	1.82	0.56	5.05	0.31
C0007447	Core	2.62		0.071			2.39	8.09	50.0	2231	1.89	0.46	3.84	15.62
C0007448	Core	1.62		0.071			0.95	8.05	33.9	1309	1.84	0.22	2.86	0.59
C0007448PD	QC-PD	--		0.078			0.99	8.00	35.2	1281	1.83	0.21	2.80	0.53
C0007449	Core	1.68		0.056			0.57	8.85	20.1	1001	1.92	0.16	2.89	0.21

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007450	Core	2.12		0.030			1.38	8.65	19.4	2759	1.47	0.66	3.34	4.33
C0007451	Core	2.08		0.058			3.64	6.88	267.7	1871	1.44	0.69	4.44	14.64
C0007452	Core	1.62		0.415		1.85	73.10	1.88	882.0	39	0.32	10.38	11.45	297.08
C0007453	Core	0.86		0.961	253	4.39	>100	1.79	982.0	18	0.26	42.57	0.26	678.33
C0007454	Rock	0.82		0.009			0.17	6.93	3.4	768	0.98	0.06	1.59	0.49
C0007455	Core	0.86		0.405			39.11	3.41	>10000	331	0.71	3.63	5.42	52.18
C0007456	Core	--		0.616			36.18	3.79	>10000	297	0.81	3.39	4.13	48.04
C0007457	Core	0.76		0.032			1.48	9.10	133.9	2241	2.09	0.16	3.38	15.61
C0007458	Core	0.98		0.023			2.82	8.93	287.0	3347	1.50	0.29	2.56	9.94
C0007459	Core	0.96		4.864			17.65	5.08	>10000	704	1.21	5.12	0.62	41.73
C0007460	Core	2.20		0.104			0.93	8.51	190.7	3891	1.95	0.12	4.71	3.21
C0007461	Core	4.36		0.064			0.17	9.64	6.9	4027	2.14	0.08	4.92	0.47
C0007462	Core	4.84		0.043			0.17	8.97	3.5	2882	1.91	0.09	4.52	0.37
C0007462PD	QC-PD	--		0.039			0.16	8.85	6.3	2928	1.72	0.08	4.30	0.32
C0007463	Core	5.12		0.052			0.26	7.53	6.2	2044	1.63	0.18	8.12	0.29
C0007464	Core	4.88		0.015			0.43	7.52	14.1	1908	1.67	0.12	8.10	0.27
C0007465	Pulp	0.12		1.627			92.35	7.28	376.9	995	1.00	4.27	3.73	30.09
C0007466	Core	5.46		0.030			0.38	7.89	6.4	1900	1.65	0.04	10.17	0.59
C0007467	Core	5.02		0.026			0.25	9.23	2.2	2112	1.64	0.02	6.88	0.65
C0007468	Core	4.92		0.052			0.26	9.23	2.3	2385	1.81	0.03	5.58	0.68
C0007469	Core	4.94		0.034			0.23	8.89	5.0	2094	1.50	0.13	6.43	0.29
C0007470	Core	5.08		0.031			0.26	8.49	1.9	2754	1.60	0.08	7.24	0.37
C0007471	Core	4.94		0.024			0.26	8.28	1.9	2727	1.57	0.04	6.34	0.46
C0007472	Core	4.92		0.160			0.44	8.89	4.0	1815	1.58	0.09	6.62	0.49
C0007473	Core	4.70		0.040			0.25	9.00	1.9	2490	1.83	0.12	4.44	0.19

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007474	Core	3.62		0.024			0.24	8.80	2.6	3070	1.59	0.09	4.81	0.32
C0007475	Core	1.70		0.031			0.30	8.56	3.1	2992	1.74	0.10	5.38	0.36
C0007476	Core	1.78		0.040			0.74	8.62	9.0	3182	1.69	0.10	4.91	0.66
C0007477	Core	2.50		0.038			3.02	7.92	26.8	540	1.53	0.09	6.74	21.68
C0007478	Core	4.92		0.028			0.58	8.32	8.8	2280	1.53	0.04	6.96	0.37
C0007479	Core	5.14		0.033			0.50	8.31	9.0	2218	1.64	0.06	7.16	0.40
C0007480	Core	--		0.030			0.44	8.05	7.6	2168	1.60	0.05	7.40	0.50
C0007481	Core	5.04		0.033			0.68	8.27	45.9	2223	1.61	0.12	6.31	2.82
C0007482	Core	1.26		0.032			0.53	9.14	27.1	2259	1.68	0.08	3.30	1.05
C0007483	Core	2.22		0.049			1.92	8.31	83.9	2314	1.40	0.15	4.72	26.66
C0007484	Core	2.32		0.029			0.96	8.11	34.3	3033	1.43	0.06	4.84	1.33
C0007485	Core	2.40		0.028			1.81	8.42	51.2	3079	1.44	0.10	5.52	3.13
C0007486	Core	1.98		0.044			0.73	8.17	39.4	2984	1.64	0.15	6.38	1.11
C0007487	Core	1.96		1.516			0.61	8.43	24.2	3838	1.23	0.14	4.46	0.36
C0007488	Core	6.88		0.048			0.47	8.19	21.2	3107	1.52	0.03	5.94	0.41
C0007489	Core	5.68		0.050			0.24	8.18	8.3	2412	1.50	0.03	6.31	0.36
C0007489PD	QC-PD	--		0.047			0.27	8.07	10.9	2411	1.53	0.04	6.37	0.36
DUP C0007446							1.29	8.18	10.0	811	1.79	0.56	5.06	0.30
DUP C0007485							2.18	8.14	51.5	3074	1.40	0.10	5.52	3.12
DUP C0007432				0.010										
DUP C0007459				4.863										
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<50									
STD BLANK						<0.01								
STD OREAS 601							48.77	6.25	298.5	940	2.16	21.22	1.35	7.82
STD OREAS 601							49.81	6.14	310.2	4018	2.06	20.22	1.29	8.12
STD MP-1b						16.59								
STD CDN-ME-1805					2190									
STD OxA147				0.084										
STD OxK160				3.672										

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	30.83	4.1	7	0.53	6.2	2.34	12.84	0.10	2.2	0.027	1.83	16.9	3.5	0.52
Granite Blank	24.34	4.1	7	0.51	6.7	2.29	12.67	0.10	1.9	0.028	1.83	12.4	3.5	0.51
C0007428	29.33	39.3	19	3.66	167.0	9.12	13.25	0.12	1.4	0.128	1.78	16.2	54.3	3.09
C0007429	26.50	28.1	17	5.84	84.1	7.84	13.19	0.10	1.2	0.118	1.65	14.6	55.9	3.09
C0007430	18.22	15.8	17	8.53	50.4	5.00	10.55	0.08	0.7	0.788	1.61	10.5	49.4	2.03
C0007431	30.31	27.9	17	5.78	91.3	8.24	16.59	0.12	1.4	0.141	2.70	16.2	43.5	3.63
C0007432	25.85	21.6	18	2.03	56.5	6.07	15.64	0.13	0.9	0.070	2.88	14.4	28.6	2.74
C0007433	26.57	20.0	16	2.18	51.1	6.85	16.22	0.12	1.0	0.076	3.71	14.7	35.3	2.78
C0007434	37.37	17.3	13	3.42	62.4	6.41	16.34	0.17	1.5	0.070	4.70	22.8	36.2	2.34
C0007435	32.15	28.7	69	1.88	3169.7	7.39	15.34	0.17	1.8	0.584	1.59	15.5	19.0	2.00
C0007436	30.88	29.3	23	3.95	137.7	8.58	17.76	0.16	1.4	0.095	3.45	16.8	34.7	3.61
C0007437	29.65	25.1	21	3.48	80.1	7.56	16.94	0.14	1.3	0.075	2.80	16.3	32.5	3.20
C0007438	26.35	16.3	15	3.90	33.4	6.11	15.51	0.14	1.2	0.058	3.47	14.8	30.6	2.55
C0007439	33.12	31.7	22	4.12	93.4	8.95	17.88	0.14	1.5	0.106	2.82	17.9	37.5	3.64
C0007440	28.60	4.1	21	0.29	3.3	2.14	12.74	0.13	2.0	0.024	1.62	15.4	2.0	0.55
C0007441	33.36	25.4	15	5.49	109.6	8.21	15.75	0.14	1.5	0.170	3.18	18.1	35.6	3.32
C0007442	36.70	26.5	19	5.01	80.4	9.29	18.55	0.16	1.8	0.154	3.57	19.7	32.3	4.10
C0007443	26.40	23.9	16	6.72	83.8	7.94	14.53	0.13	1.2	0.101	3.14	14.7	51.8	2.47
C0007444	45.03	20.9	16	4.35	101.7	7.54	19.49	0.17	2.3	0.115	4.47	25.9	33.4	2.80
C0007445	46.27	21.1	20	4.71	106.4	7.73	19.46	0.16	2.3	0.112	4.07	26.7	35.1	2.85
C0007446	45.93	18.5	15	2.68	188.3	6.66	17.98	0.17	2.4	0.120	4.24	26.6	25.9	2.46
C0007447	51.15	18.2	24	8.23	130.6	6.37	19.13	0.19	2.7	0.094	4.09	31.4	47.9	2.21
C0007448	35.55	16.6	28	2.15	100.2	4.46	18.20	0.07	2.7	0.085	1.74	21.2	19.4	1.43
C0007448PD	34.50	16.7	29	2.16	99.1	4.43	17.91	0.11	2.3	0.083	1.70	20.8	20.1	1.41
C0007449	32.90	14.4	19	2.70	64.2	4.90	19.39	0.17	1.8	0.084	1.08	19.2	23.5	1.78

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TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007450	29.74	12.4	28	3.90	81.0	5.74	16.77	0.18	1.6	0.102	3.46	17.1	30.7	1.91
C0007451	27.66	15.0	33	2.72	165.1	5.78	13.66	0.16	1.4	0.124	2.53	16.5	28.2	2.19
C0007452	12.83	24.4	3	0.92	1544.2	6.44	5.47	0.16	0.2	0.350	0.14	7.7	31.9	0.90
C0007453	3.77	130.7	18	0.75	4765.8	21.88	6.96	0.22	0.1	1.341	0.08	2.3	32.4	0.81
C0007454	26.84	4.1	149	0.27	6.6	2.01	13.02	0.09	2.1	0.025	1.70	14.3	2.0	0.52
C0007455	11.21	12.6	20	3.51	334.7	7.07	8.31	0.12	0.5	0.090	0.90	6.5	42.4	1.44
C0007456	12.07	15.7	22	4.32	315.3	8.35	9.35	0.13	0.5	0.090	0.99	6.9	46.5	1.59
C0007457	32.47	19.3	20	8.44	54.5	7.40	20.41	0.15	1.5	0.094	2.90	18.3	58.2	3.14
C0007458	22.99	19.6	53	8.89	158.4	6.26	17.84	0.16	1.2	0.064	4.28	13.8	62.0	2.38
C0007459	17.85	9.9	20	5.61	449.4	11.70	12.27	0.13	0.7	0.224	2.03	9.8	39.6	1.48
C0007460	34.54	23.7	15	6.12	138.9	5.97	19.09	0.11	1.3	0.103	3.91	20.9	38.2	2.26
C0007461	45.07	15.4	47	4.48	103.9	5.25	18.56	0.15	1.3	0.073	4.26	28.0	32.5	2.13
C0007462	28.05	16.3	15	3.14	109.3	5.20	18.94	0.15	1.7	0.067	4.45	16.6	30.4	1.96
C0007462PD	28.52	16.5	17	2.98	98.8	5.26	18.76	0.16	1.5	0.062	4.43	16.9	29.3	1.96
C0007463	33.34	33.0	34	2.32	150.8	11.33	19.24	0.08	1.9	0.121	3.03	17.7	26.1	3.91
C0007464	34.14	30.5	19	1.75	106.5	10.81	18.88	0.10	1.8	0.129	3.09	18.3	27.9	3.82
C0007465	31.21	26.4	69	1.87	3198.8	7.48	15.83	0.10	1.7	0.545	1.65	15.2	17.8	1.99
C0007466	31.45	27.5	19	1.67	104.3	9.12	18.01	0.08	1.8	0.106	3.56	16.9	25.9	3.51
C0007467	27.87	21.6	41	1.92	71.2	7.23	17.15	0.08	1.5	0.075	3.80	15.2	27.1	3.02
C0007468	43.33	17.7	17	4.18	74.6	6.29	17.04	0.13	1.6	0.068	4.04	27.2	25.8	2.55
C0007469	26.10	20.2	21	2.08	114.8	7.53	16.81	0.08	1.4	0.146	3.99	14.9	24.1	2.71
C0007470	30.03	27.0	37	2.68	111.4	8.79	18.64	0.09	1.7	0.100	4.30	16.4	26.4	3.39
C0007471	29.57	24.5	22	2.12	105.5	7.58	16.44	0.09	1.6	0.082	4.46	16.4	23.8	3.18
C0007472	32.83	26.5	27	1.83	167.9	7.96	19.23	0.10	1.6	0.097	4.12	18.7	22.5	2.76
C0007473	33.63	17.6	22	2.74	121.7	6.58	16.91	0.11	1.4	0.082	4.19	19.9	22.6	2.23

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Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007474	30.67	20.5	20	3.40	148.2	6.53	16.80	0.10	1.5	0.093	4.68	17.6	19.9	2.15
C0007475	32.03	21.1	37	3.37	161.0	6.96	18.20	0.12	1.6	0.116	4.56	18.0	22.5	2.37
C0007476	47.93	21.1	21	5.94	134.2	6.94	18.46	0.12	1.8	0.099	3.97	29.4	23.6	2.32
C0007477	23.27	13.4	18	17.55	58.3	5.49	15.34	0.09	1.1	0.068	3.57	13.3	58.7	2.37
C0007478	31.50	23.7	37	2.19	112.4	7.74	17.22	0.10	1.6	0.098	4.42	17.4	19.5	3.05
C0007479	32.87	25.1	20	2.69	111.7	8.34	17.99	0.10	1.8	0.108	4.17	18.0	23.5	3.36
C0007480	33.11	25.2	20	2.57	106.9	8.16	18.57	0.10	1.8	0.107	4.10	18.1	23.7	3.33
C0007481	31.24	21.7	31	2.92	119.0	7.62	17.81	0.11	1.7	0.111	4.29	17.8	27.3	3.11
C0007482	33.00	15.4	25	2.24	68.7	5.01	18.61	0.13	1.7	0.062	4.66	20.6	23.2	2.11
C0007483	26.29	16.9	21	8.09	95.8	5.88	16.50	0.12	1.2	0.072	4.26	15.6	45.0	2.51
C0007484	28.38	11.7	32	5.21	89.1	4.85	16.15	0.10	1.3	0.060	5.16	17.0	32.7	2.11
C0007485	28.68	16.7	13	8.00	141.9	6.60	17.55	0.10	1.3	0.092	4.68	16.5	48.0	2.77
C0007486	26.35	13.6	16	5.50	148.1	6.73	17.50	0.11	1.4	0.119	4.11	14.6	33.7	2.76
C0007487	32.56	10.2	35	4.35	78.2	4.32	15.63	0.12	1.2	0.056	4.15	20.7	23.4	1.68
C0007488	30.11	20.9	20	3.07	99.3	7.17	16.42	0.11	1.5	0.097	4.28	16.7	17.9	2.73
C0007489	30.14	19.5	19	2.58	128.1	7.15	15.93	0.10	1.6	0.115	4.44	16.9	15.1	2.64
C0007489PD	30.68	21.5	35	2.66	130.2	7.22	16.79	0.08	1.6	0.116	4.65	17.0	15.6	2.64
DUP C0007446	46.77	18.0	13	2.68	189.8	6.66	17.89	0.19	2.4	0.119	4.42	27.4	25.5	2.49
DUP C0007485	27.07	16.7	12	7.65	140.1	6.55	17.55	0.09	1.3	0.088	4.71	15.3	47.1	2.73
DUP C0007432														
DUP C0007459														
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01

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PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
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STD OREAS 601	64.45	5.4	38	6.88	980.0	2.46	21.05	0.24	4.4	1.750	2.09	31.7	21.6	0.40
STD OREAS 601	62.70	5.2	41	6.88	1006.9	2.43	20.39	0.15	4.8	1.847	2.21	32.3	20.1	0.38
STD MP-1b														
STD CDN-ME-1805														
STD OxA147														
STD OxK160														

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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
Granite Blank	728	1.84	3.4	6.6	2.2	489	6.8	43.5	<0.002	0.02	<0.5	6.8	<1	1.1
Granite Blank	689	1.89	3.3	6.2	2.4	483	7.8	38.6	0.002	0.02	<0.5	6.3	<1	1.0
C0007428	5685	0.95	0.2	8.5	15.2	3133	147.5	46.9	0.003	1.04	6.9	38.2	2	3.8
C0007429	5262	0.98	0.5	8.1	12.6	2607	233.8	58.3	0.002	0.79	4.9	31.5	2	2.9
C0007430	5631	1.48	<0.2	6.2	7.6	1455	54.6	76.7	0.002	0.78	4.9	18.4	1	3.2
C0007431	3035	0.59	2.1	11.6	15.1	3126	31.2	70.1	0.002	0.69	3.4	36.0	1	2.1
C0007432	1844	1.37	3.3	11.4	12.2	2508	14.5	59.8	0.003	0.24	2.6	26.3	<1	1.0
C0007433	1883	1.29	2.9	12.5	12.4	2608	26.1	72.8	0.003	0.35	2.7	26.9	<1	1.6
C0007434	1216	0.44	2.0	17.7	12.2	2668	9.4	125.9	0.003	0.18	2.9	23.5	<1	1.8
C0007435	1020	178.68	2.0	5.5	161.6	906	3770.9	44.6	0.153	3.38	221.6	10.1	9	4.9
C0007436	1949	1.52	2.3	11.6	16.1	3078	11.1	82.0	0.003	1.52	2.9	40.1	5	1.8
C0007437	1636	1.44	3.2	12.7	14.1	2854	9.2	58.1	0.003	1.07	3.1	34.6	2	1.3
C0007438	1437	0.47	3.1	12.0	12.3	2781	12.3	64.0	0.002	0.21	1.7	25.9	<1	1.1
C0007439	2267	1.14	2.2	10.8	16.9	3626	11.0	65.7	0.003	0.97	2.6	44.2	1	1.7
C0007440	653	4.44	3.5	6.3	2.2	471	2.7	35.4	0.002	0.01	<0.5	6.9	<1	0.8
C0007441	3001	0.89	1.3	11.4	14.9	2874	67.6	80.1	0.002	0.92	3.6	36.7	3	2.8
C0007442	2378	1.56	1.5	12.4	16.6	3326	7.0	85.3	0.003	0.67	2.9	44.6	2	2.6
C0007443	4759	2.88	0.4	10.3	12.9	2639	154.0	88.8	0.002	1.73	10.6	29.5	2	2.7
C0007444	1647	4.20	1.0	22.1	13.1	2448	22.6	94.4	0.004	1.23	3.9	21.7	2	3.2
C0007445	1699	5.15	1.1	21.7	13.2	2467	23.3	100.9	0.005	1.38	4.3	23.2	2	3.2
C0007446	1381	5.68	0.6	25.9	9.9	2330	45.8	83.9	0.006	1.67	3.0	14.2	4	4.0
C0007447	2497	3.80	1.6	20.5	18.2	3005	217.5	162.0	0.004	0.59	6.8	23.8	2	4.8
C0007448	1036	3.89	3.6	19.2	13.7	2048	9.7	34.0	0.005	0.69	4.8	20.9	3	1.6
C0007448PD	1031	4.08	3.6	18.5	14.1	1998	9.9	33.5	0.006	0.71	4.9	20.1	3	1.5
C0007449	1061	2.11	5.0	18.2	16.2	2101	7.6	22.2	0.004	0.66	3.5	21.1	2	1.5

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C0007450	1581	2.67	3.3	14.2	15.4	1781	84.3	70.6	0.004	0.82	3.8	19.7	2	3.2
C0007451	2072	3.29	2.3	11.5	15.5	2368	309.1	55.1	0.005	1.33	7.6	23.5	3	2.5
C0007452	5673	1.73	<0.2	1.7	6.3	368	5780.5	6.5	0.002	3.03	30.4	5.8	15	4.2
C0007453	4316	4.62	<0.2	1.2	14.7	158	8059.8	4.6	0.002	>10	55.4	2.7	39	8.3
C0007454	614	1.08	2.7	6.5	2.8	420	10.9	34.9	0.002	0.02	<0.5	7.1	<1	1.0
C0007455	4328	4.11	<0.2	4.0	5.3	895	9135.2	44.1	0.002	1.62	54.0	10.8	14	2.9
C0007456	4326	4.47	<0.2	4.3	6.0	1054	7823.1	52.2	<0.002	1.93	77.0	14.1	15	3.3
C0007457	3545	1.23	1.9	12.9	13.4	3149	75.4	97.5	0.003	0.12	5.0	34.8	<1	3.0
C0007458	2656	1.27	0.5	13.8	9.5	2445	69.3	131.6	0.003	0.06	4.5	19.7	<1	2.1
C0007459	2389	5.58	<0.2	5.9	7.2	1568	738.8	91.0	0.003	0.32	41.9	14.5	3	3.9
C0007460	2069	8.14	1.8	11.3	12.1	2349	18.6	172.5	0.009	0.32	3.5	29.3	<1	2.4
C0007461	1170	5.67	2.4	12.8	9.9	2316	10.0	189.5	0.009	0.12	2.2	29.1	<1	1.5
C0007462	1014	2.33	1.9	15.5	8.2	2224	7.9	108.0	0.008	0.16	1.4	19.3	<1	1.3
C0007462PD	1002	2.35	2.0	15.6	8.5	2228	8.5	104.2	0.006	0.16	1.4	19.7	<1	1.3
C0007463	2074	0.87	1.7	8.8	16.8	3954	7.6	62.4	0.006	1.09	2.9	49.9	1	2.2
C0007464	2157	2.10	1.6	8.6	15.9	3784	9.1	67.3	0.008	0.55	2.9	48.9	<1	2.2
C0007465	1006	168.39	2.0	5.4	165.7	884	3734.5	46.9	0.152	3.45	203.2	11.1	9	4.9
C0007466	2108	2.20	1.4	9.7	14.3	3371	20.4	85.0	0.005	0.54	2.0	44.2	1	2.1
C0007467	1551	0.58	2.5	12.0	12.1	2719	17.5	84.3	0.003	0.27	1.4	33.8	<1	1.3
C0007468	1345	2.04	2.8	12.4	10.8	2373	17.6	173.7	0.003	0.37	1.6	42.0	<1	1.3
C0007469	1583	2.65	2.2	10.4	15.4	2661	7.5	89.8	0.005	0.51	2.6	29.1	1	2.7
C0007470	1871	1.22	1.7	9.9	13.9	3292	10.8	92.6	0.006	0.58	1.5	39.6	1	1.8
C0007471	1682	1.82	1.8	10.4	13.5	3138	14.0	88.8	0.004	0.52	1.3	37.2	<1	1.3
C0007472	1603	2.96	2.2	12.9	15.9	2945	10.6	95.4	0.006	1.02	3.1	34.5	2	1.8
C0007473	1215	3.41	2.8	11.1	12.1	2384	6.4	115.4	0.007	0.67	1.6	26.3	1	1.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0007474	1509	2.82	1.8	11.9	11.8	2336	9.8	98.9	0.006	0.54	1.4	25.2	<1	2.3
C0007475	1665	1.80	1.7	10.6	12.4	2765	10.0	100.7	0.006	0.51	1.4	30.7	<1	2.2
C0007476	1824	2.18	1.7	11.3	12.9	2799	17.1	140.5	0.004	0.85	2.0	37.6	1	2.2
C0007477	3701	1.91	<0.2	10.5	10.8	2059	1616.0	178.3	0.006	0.42	4.2	19.1	6	3.3
C0007478	1780	1.11	1.9	9.8	14.3	3102	12.3	88.1	0.005	0.76	2.3	37.8	2	1.7
C0007479	1860	2.00	2.0	10.0	15.1	3125	11.8	87.1	0.006	0.98	3.9	42.7	2	1.9
C0007480	1905	2.13	1.9	10.1	14.8	3160	14.7	87.9	0.005	0.83	3.8	44.4	2	1.7
C0007481	2011	1.49	1.9	11.0	16.6	2751	66.9	99.7	0.006	0.38	3.8	37.3	1	2.6
C0007482	1301	1.77	3.1	16.6	20.5	2085	14.6	94.2	0.006	0.37	2.1	22.1	1	1.3
C0007483	2281	2.17	1.5	11.2	15.6	2026	562.1	127.0	0.004	0.61	3.5	26.7	3	2.7
C0007484	1952	1.05	1.5	12.4	11.2	1925	55.5	119.8	0.003	0.18	1.8	21.5	<1	1.4
C0007485	2871	0.99	0.7	11.6	9.7	2403	140.8	124.9	0.004	0.28	2.7	29.3	<1	1.8
C0007486	1850	1.75	1.3	9.5	10.5	2503	24.0	83.3	0.003	0.18	2.5	30.7	<1	2.0
C0007487	927	0.87	2.1	10.7	8.0	1766	8.6	144.2	0.007	0.48	1.9	25.5	<1	1.1
C0007488	1593	2.92	1.9	9.1	11.6	2898	22.2	84.3	0.013	0.99	3.0	35.7	3	1.6
C0007489	1563	3.80	2.2	9.7	11.4	2662	7.3	87.4	0.011	0.84	2.3	34.3	2	1.7
C0007489PD	1502	2.66	2.1	9.5	12.1	2790	7.3	100.8	0.011	1.10	2.7	37.2	2	1.8
DUP C0007446	1374	5.55	0.6	25.7	9.5	2289	46.2	85.3	0.005	1.64	2.9	14.5	4	4.0
DUP C0007485	2871	0.98	0.7	11.6	9.7	2382	131.7	117.5	0.004	0.28	2.7	28.4	<1	1.8
DUP C0007432														
DUP C0007459														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	497	3.78	1.5	13.3	23.9	473	340.5	96.4	<0.002	1.09	30.4	4.8	13	4.2
STD OREAS 601	473	3.79	1.5	13.4	23.7	454	320.8	94.8	<0.002	1.08	30.7	5.0	13	4.3
STD MP-1b														
STD CDN-ME-1805														
STD OxA147														
STD OxK160														

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	223.8	0.91	<0.05	3.7	0.22	0.19	1.4	37	0.4	19.1	44	62.7
Granite Blank	222.1	0.60	<0.05	3.0	0.21	0.18	1.3	36	0.3	16.1	54	58.6
C0007428	495.1	0.56	0.57	2.0	0.42	0.82	0.9	387	2.7	17.9	965	38.0
C0007429	427.8	0.53	0.36	1.9	0.37	0.90	0.8	332	1.9	16.7	1115	30.4
C0007430	551.2	0.40	<0.05	1.4	0.23	1.01	0.6	184	1.7	10.5	9103	20.2
C0007431	920.2	0.73	0.20	2.6	0.46	1.02	1.0	380	1.3	17.7	1740	41.6
C0007432	983.8	0.70	<0.05	2.4	0.38	0.80	1.0	280	0.7	15.1	213	28.4
C0007433	1217.9	0.76	0.08	2.5	0.40	1.08	1.1	286	1.2	15.6	172	29.5
C0007434	1951.2	1.07	0.08	4.9	0.39	1.58	1.7	270	0.9	19.1	207	51.1
C0007435	349.0	0.44	0.58	3.9	0.32	3.83	2.1	120	15.3	14.7	6263	60.4
C0007436	1496.3	0.71	0.13	2.6	0.47	1.10	1.2	401	0.7	19.1	117	39.1
C0007437	1767.7	0.76	0.18	2.6	0.44	0.85	1.1	352	0.7	17.6	87	37.0
C0007438	1725.2	0.72	0.16	2.5	0.38	0.85	1.0	272	0.5	15.2	99	34.7
C0007439	1024.3	0.64	0.11	2.4	0.48	0.96	1.0	422	0.8	20.7	112	42.7
C0007440	213.0	0.47	<0.05	3.4	0.20	0.17	1.4	35	0.4	17.7	35	63.6
C0007441	910.5	0.68	0.19	2.7	0.44	1.22	1.3	382	1.1	19.8	921	44.7
C0007442	941.7	0.75	0.16	2.9	0.50	1.24	1.2	440	0.8	22.0	94	52.5
C0007443	507.0	0.60	0.13	2.3	0.40	1.43	1.0	361	3.5	15.0	645	37.1
C0007444	1159.8	1.31	0.13	4.7	0.54	2.02	2.2	369	1.3	19.9	97	76.3
C0007445	1147.0	1.32	0.08	5.0	0.55	2.01	2.2	382	1.3	20.6	98	79.9
C0007446	1426.4	1.53	0.19	4.8	0.54	2.33	2.5	340	0.8	17.9	55	86.3
C0007447	845.5	1.17	0.10	7.4	0.40	1.88	2.9	323	2.3	24.8	993	102.2
C0007448	1359.5	1.51	0.14	5.2	0.34	0.63	2.1	247	1.2	21.4	54	74.8
C0007448PD	1337.7	1.11	0.12	5.1	0.33	0.61	2.1	243	1.3	21.0	53	75.1
C0007449	1399.9	1.05	0.08	4.3	0.35	0.46	1.9	259	1.2	19.8	43	65.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007450	1347.4	0.87	0.05	3.6	0.33	1.09	1.6	254	1.6	16.2	329	59.6
C0007451	833.6	0.67	0.14	2.9	0.33	0.99	1.4	242	1.2	15.1	979	45.8
C0007452	148.3	0.10	0.37	0.4	0.06	0.35	0.2	54	1.1	11.0	>10000	5.7
C0007453	22.9	0.08	0.76	0.3	0.04	0.99	0.3	44	1.7	3.4	>10000	4.4
C0007454	200.1	0.53	<0.05	3.2	0.21	0.16	1.3	36	0.4	17.2	63	61.5
C0007455	120.6	0.25	0.51	1.0	0.16	0.86	0.7	124	1.7	8.0	2555	13.8
C0007456	111.3	0.27	0.60	1.1	0.19	0.93	0.7	150	2.0	7.9	2787	15.5
C0007457	507.2	0.76	0.12	2.8	0.48	1.45	1.2	371	2.4	18.6	1393	43.1
C0007458	382.5	0.81	<0.05	3.0	0.34	2.58	1.4	263	2.6	11.8	647	40.5
C0007459	211.1	0.35	0.43	1.4	0.25	1.11	1.2	199	3.3	8.8	1361	22.6
C0007460	1523.6	0.66	0.05	3.5	0.42	1.70	1.6	278	1.4	17.9	276	38.9
C0007461	1914.8	0.74	0.05	5.3	0.41	1.18	2.0	267	0.7	21.6	83	47.9
C0007462	1506.2	0.95	0.05	3.8	0.41	0.93	1.6	282	0.7	16.0	73	42.7
C0007462PD	1466.6	0.93	0.10	3.8	0.41	0.92	1.6	281	0.7	16.0	71	43.7
C0007463	964.9	0.53	<0.05	2.2	0.59	0.56	1.0	552	1.0	20.6	105	52.5
C0007464	1127.1	0.52	<0.05	2.1	0.55	0.57	1.0	499	1.0	20.0	100	46.2
C0007465	360.8	0.40	0.30	3.9	0.32	3.86	2.2	120	13.2	13.7	6127	59.2
C0007466	1073.6	0.60	0.06	2.4	0.53	0.61	1.1	453	1.0	18.8	140	48.4
C0007467	1327.3	0.72	0.08	2.7	0.46	0.63	1.3	360	0.7	16.3	119	44.5
C0007468	1462.9	0.72	<0.05	5.5	0.42	0.65	2.0	312	0.6	21.6	142	52.5
C0007469	1350.8	0.61	<0.05	2.6	0.43	0.63	1.8	423	0.7	16.0	99	42.3
C0007470	1335.4	0.59	0.11	2.4	0.53	0.61	1.1	431	0.8	17.6	132	50.7
C0007471	1278.4	0.60	0.06	2.7	0.46	0.61	1.3	384	0.8	17.2	120	46.0
C0007472	1159.0	0.75	<0.05	3.7	0.45	0.72	1.6	397	1.0	18.2	140	48.2
C0007473	1273.2	0.65	0.13	3.6	0.39	0.80	1.6	304	0.7	17.2	65	44.6

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007474	1396.4	0.68	<0.05	3.3	0.39	0.91	1.5	319	1.0	15.4	87	49.9
C0007475	1276.9	0.62	<0.05	2.9	0.43	0.95	1.5	371	1.4	16.4	102	47.1
C0007476	1288.4	0.70	0.08	4.9	0.43	0.95	1.7	362	1.2	22.2	108	60.6
C0007477	197.0	0.63	0.05	2.9	0.33	1.73	1.2	258	2.3	12.9	1531	34.0
C0007478	1013.2	0.59	<0.05	2.7	0.45	0.85	1.2	388	0.8	18.0	107	48.0
C0007479	1001.3	0.61	<0.05	2.6	0.48	0.81	1.2	408	0.9	19.1	123	50.8
C0007480	1016.1	0.61	0.06	2.7	0.46	0.77	1.3	396	0.9	19.4	130	53.2
C0007481	1021.2	0.64	<0.05	2.9	0.43	0.91	1.6	368	1.0	18.5	235	50.7
C0007482	1265.4	0.96	0.06	4.9	0.38	0.86	2.1	255	0.8	18.8	127	57.4
C0007483	640.0	0.67	0.06	3.1	0.33	1.34	1.5	266	1.7	14.5	1645	38.7
C0007484	920.5	0.71	0.05	3.3	0.32	1.25	1.5	252	1.5	14.2	140	42.8
C0007485	744.0	0.67	0.06	3.1	0.35	1.50	1.4	332	2.5	15.5	237	43.2
C0007486	1030.0	0.56	0.09	2.2	0.38	1.04	1.2	345	1.7	14.8	105	41.0
C0007487	1307.3	0.63	0.06	4.0	0.30	1.16	1.4	220	0.8	15.4	52	41.7
C0007488	1306.5	0.54	0.23	2.5	0.39	0.87	1.1	363	0.8	17.2	85	43.7
C0007489	1242.8	0.57	0.06	2.6	0.39	0.66	1.2	355	1.2	17.1	82	45.7
C0007489PD	1231.6	0.57	0.11	2.6	0.39	0.72	1.2	364	1.2	17.6	83	44.8
DUP C0007446	1434.1	1.51	0.17	5.0	0.54	2.31	2.5	335	0.8	17.9	60	84.9
DUP C0007485	737.3	0.66	<0.05	2.9	0.35	1.46	1.4	331	2.5	15.0	243	42.2
DUP C0007432												
DUP C0007459												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010299

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	235.3	1.03	15.74	11.5	0.18	1.26	4.0	26	6.0	11.3	1349	152.6
STD OREAS 601	228.8	1.05	15.62	12.4	0.19	1.24	4.0	26	5.9	11.4	1356	157.9
STD MP-1b												
STD CDN-ME-1805												
STD OxA147												
STD OxK160												

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT:	**YXT2010300**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	02-Dec-2020
Number of Samples:	95
Report Version:	Final

COMMENTS:

The observed presence of precipitate may have an effect on the final sample results. Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			0.02	7.43	1.4	847	1.05	0.03	1.82	0.04
Granite Blank	QC-P-BK	--		<0.005			0.01	7.43	1.4	847	1.05	0.02	1.80	0.03
C0007490	Core	3.32		<0.005			0.90	7.22	41.3	1784	1.87	0.22	6.29	3.99
C0007491	Core	0.90		0.017			1.53	5.42	107.5	416	1.35	0.32	9.14	11.08
C0007492	Core	1.60		<0.005			0.98	4.85	38.1	283	1.19	0.34	8.29	9.92
C0007493	Core	3.70		<0.005			0.85	8.83	23.4	1576	1.63	0.41	4.44	2.17
C0007494	Core	2.76		<0.005			0.96	8.25	38.9	1085	2.50	0.83	6.32	4.11
C0007495	Pulp	0.12		1.699			89.01	6.78	364.2	2689	0.94	4.32	3.48	30.13
C0007496	Core	2.48		<0.005			0.42	7.98	21.9	1277	2.09	0.32	5.87	2.67
C0007497	Core	0.62		0.040			6.46	6.00	282.4	1288	0.99	8.50	5.48	65.94
C0007498	Core	4.56		0.043			1.01	8.15	71.7	2804	1.68	2.72	5.39	1.42
C0007499	Core	4.50		0.021			0.42	8.83	20.4	1792	1.55	1.68	4.70	0.67
C0007500	Core	0.80		<0.005			0.02	7.41	1.5	788	1.01	0.03	1.68	0.05
C0007501	Core	4.46		<0.005			0.33	8.33	44.4	1966	1.97	1.73	5.44	0.81
C0007502	Core	4.40		0.014			0.60	8.10	15.7	3062	1.61	1.32	5.68	0.98
C0007503	Core	2.64		0.006			0.45	8.08	47.1	2074	1.91	0.94	5.80	0.79
C0007504	Core	1.16		0.033			2.72	7.69	198.5	482	2.08	1.24	6.90	36.49
C0007505	Core	1.62		0.018			1.31	8.17	135.0	2588	1.78	0.84	5.05	7.59
C0007506	Core	4.40		0.007			0.56	8.00	61.9	2721	1.58	0.79	7.82	1.06
C0007506PD	QC-PD	--		<0.005			0.54	8.05	56.2	2663	1.60	0.79	8.24	0.90
C0007507	Core	3.94		0.010			0.90	8.03	65.9	3080	1.27	0.86	8.62	8.84
C0007508	Core	3.38		0.018			1.40	8.23	70.9	2603	1.51	0.31	6.13	12.00
C0007509	Core	3.10		<0.005			0.54	8.15	25.6	2800	1.53	0.29	5.38	3.45
C0007510	Core	0.84		<0.005			0.02	7.52	1.8	821	1.02	0.03	1.62	0.07
C0007511	Core	4.20		0.019			0.90	7.12	17.2	1711	1.86	0.18	6.41	7.17

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007512	Core	4.30		0.016			0.55	6.74	13.6	1916	1.61	0.07	6.77	1.90
C0007513	Core	2.96		0.014			0.75	6.49	13.6	1821	1.85	0.05	7.48	1.63
C0007514	Core	0.74		0.012			2.46	5.59	23.1	1271	1.53	0.19	9.28	25.65
C0007515	Core	4.30		0.088			1.26	6.45	8.1	1845	1.71	0.18	7.14	2.27
C0007516	Core	4.46		0.025			1.81	6.54	29.4	961	1.66	0.46	6.86	2.99
C0007517	Core	0.76		0.008			2.05	6.28	15.9	1932	1.69	0.20	6.74	6.59
C0007518	Core	3.34		0.039			1.87	6.72	22.5	2520	1.70	0.34	7.25	3.41
C0007519	Core	1.04		0.036			4.39	7.76	22.2	2550	1.18	0.57	4.95	14.41
C0007520	Core	--		0.028			4.25	7.94	26.3	2979	1.28	0.47	5.26	12.51
C0007521	Core	4.18		0.037			2.09	7.71	46.3	3108	1.58	0.25	5.95	4.10
C0007522	Core	0.74		0.073			4.67	3.87	611.1	163	1.14	1.08	13.35	60.51
C0007523	Pulp	0.12		1.668			91.21	6.65	366.3	2667	1.05	3.96	3.39	29.58
C0007524	Core	0.58		<0.005			3.73	7.80	53.5	1079	2.59	0.30	7.05	1.76
C0007525	Core	0.36		0.006			3.51	7.73	35.2	2178	2.48	0.28	5.45	1.32
C0007526	Core	1.94		0.145			9.89	5.67	588.6	180	1.36	3.20	2.58	55.54
C0007527	Core	0.70		0.334			41.72	3.90	1274.0	22	0.57	18.61	0.28	150.67
C0007528	Core	1.06		0.418			47.02	5.64	429.6	293	1.31	14.94	1.95	132.71
C0007529	Core	1.08		0.304			37.46	5.71	369.3	303	1.39	11.43	2.17	114.16
C0007530	Core	1.50		0.580			21.94	2.36	5622.7	49	0.57	5.93	0.38	106.35
C0007531	Core	1.12		0.244			8.66	3.38	2288.3	167	1.03	2.65	8.93	33.45
C0007532	Core	3.96		0.014			0.49	7.40	13.1	2542	1.91	0.15	5.44	0.42
C0007533	Core	3.82		0.050			0.51	8.07	11.7	2131	1.99	0.12	5.43	0.54
C0007534	Core	4.38		0.015			0.32	8.10	5.2	2110	1.84	0.06	5.76	0.78
C0007535	Pulp	0.16		1.595			92.31	6.66	364.9	2685	1.05	3.91	3.41	29.97
C0007536	Core	4.90		0.037			0.49	7.79	6.4	2212	1.77	0.09	5.26	0.54

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007537	Core	4.34		0.059			0.87	6.99	5.9	1573	1.88	0.54	6.25	1.80
C0007538	Core	1.18		0.025			0.63	6.43	11.0	1284	1.89	0.26	7.34	0.27
C0007539	Core	3.78		0.025			0.80	6.47	9.2	1704	1.75	0.22	6.69	0.56
C0007540	Core	1.14		0.180			4.81	4.91	545.5	205	1.15	0.82	6.96	55.35
C0007541	Core	1.46		0.128		4.59	28.30	4.21	209.4	120	0.63	3.31	3.81	660.17
C0007542	Core	0.84		<0.005			0.06	7.19	1.9	783	1.08	0.04	1.70	1.05
C0007543	Core	1.14		0.026			3.70	8.71	154.2	426	1.59	1.65	2.28	25.58
C0007544	Core	0.88		0.008			2.28	8.28	22.4	4832	1.43	0.39	3.85	4.58
C0007545	Core	--		<0.005			2.40	8.06	22.2	4740	1.44	0.40	3.81	4.73
C0007546	Core	0.90		0.104			16.62	5.93	137.6	307	1.22	4.57	2.40	96.69
C0007547	Core	0.92		0.013			1.40	7.65	10.6	3247	1.69	0.24	5.28	0.33
C0007548	Core	2.26		0.146			2.18	6.82	389.4	1671	1.64	0.31	8.28	6.90
C0007549	Core	2.20		0.197			25.10	3.70	164.1	34	0.77	2.40	0.90	118.89
C0007550	Core	3.80		0.048			2.85	8.60	19.2	3043	1.80	0.46	3.70	7.33
C0007551	Core	0.88		0.215		1.96	6.56	6.74	9.3	1831	1.06	0.53	5.76	283.20
C0007552	Core	3.86		0.038			2.32	8.96	34.7	2869	1.61	0.48	3.32	18.64
C0007553	Core	4.76		0.029			0.51	9.38	39.6	3103	1.72	0.22	1.93	0.55
C0007554	Core	2.56		0.038			0.64	9.41	60.1	2411	1.55	0.25	1.83	0.97
C0007555	Core	--		0.039			0.66	9.40	56.2	2368	1.65	0.25	1.81	0.92
C0007555PD	QC-PD	--		0.032			0.64	9.26	53.8	2334	1.63	0.26	1.75	0.81
C0007556	Core	2.22		0.024			0.67	8.93	31.6	2494	1.69	0.23	1.50	2.45
C0007557	Core	3.46		0.021			0.66	9.25	39.2	2104	1.87	0.24	2.01	1.98
C0007558	Core	5.22		0.030			0.90	8.95	24.2	2272	1.70	0.25	3.03	11.72
C0007559	Core	2.96		0.107			0.61	8.50	48.8	2252	1.72	0.41	3.23	1.22
C0007560	Core	2.04		0.014			0.98	8.22	31.1	2321	1.83	0.44	4.64	1.99

***Please refer to the cover page for comments regarding this test report. ***

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007561	Core	6.06		0.098			0.72	8.35	19.1	2066	1.97	0.37	3.79	0.76
C0007562	Core	4.20		0.036			0.37	8.07	15.0	2211	1.77	0.03	5.23	0.63
C0007563	Core	2.22		0.031			0.41	8.78	48.2	2270	1.23	0.08	4.49	0.26
C0007564	Core	3.50		0.235			0.59	9.80	43.3	2191	1.81	1.57	2.36	2.13
C0007565	Pulp	0.14		1.864			89.00	6.70	343.5	1421	0.93	4.02	3.40	29.90
C0007566	Core	6.10		0.073			0.53	8.27	15.3	1745	1.70	0.10	3.24	0.81
C0007567	Core	3.10		0.050			0.25	8.25	10.7	2001	1.21	0.01	3.78	0.87
C0007568	Core	0.86		0.073		3.34	7.08	3.45	581.8	189	1.32	3.55	10.52	465.57
C0007569	Core	3.92		0.048			1.44	7.52	62.7	1809	1.59	0.43	6.24	5.55
C0007570	Core	0.84		<0.005			0.03	7.52	1.9	754	1.03	0.02	1.77	0.74
C0007571	Core	6.68		0.095			0.33	7.85	10.6	2435	1.60	0.21	6.51	0.50
C0007572	Core	5.94		0.051			0.55	8.06	9.9	2568	1.75	0.14	5.28	0.86
C0007573	Core	1.90		0.072			1.24	7.03	143.0	2487	1.68	0.11	7.91	3.74
C0007574	Core	0.98		0.219			5.42	8.05	357.2	2291	1.79	1.50	5.05	16.00
C0007575	Core	0.54		1.118			13.01	7.64	922.3	2140	1.45	5.56	3.29	14.43
C0007576	Core	4.94		0.092			0.61	8.42	27.2	2591	1.61	0.29	5.09	2.94
C0007576PD	QC-PD	--		0.100			0.54	8.55	22.2	2650	1.63	0.23	4.95	2.18
C0007577	Core	4.70		0.259			1.01	8.55	63.7	2369	1.78	0.44	4.80	1.02
C0007578	Core	1.34		0.840			18.57	7.20	590.9	839	1.14	8.15	5.69	55.83
C0007579	Core	4.66		0.092			1.08	8.39	22.2	2521	1.82	0.44	4.99	1.65
C0007580	Core	--		0.098			1.24	8.43	25.6	2471	1.85	0.46	4.93	1.76
C0007581	Core	6.58		0.297			0.63	8.70	43.3	2621	1.75	1.07	4.04	0.26
C0007582	Core	2.12		2.693			1.81	11.34	22.8	2291	1.65	3.70	3.52	0.22
C0007583	Core	1.02		>10	64.6		36.46	5.81	627.7	911	0.88	320.53	11.35	53.98
C0007584	Core	2.88		2.367			4.51	8.66	9.4	3162	1.70	2.16	4.55	0.31

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
DUP C0007497							6.09	6.01	292.0	1293	0.99	8.28	5.48	62.91
DUP C0007573							1.25	7.04	124.2	2498	1.67	0.11	7.88	3.75
DUP C0007495				1.686										
DUP C0007535				1.748										
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK						<0.01								
STD BLANK					<0.9									
STD OREAS 601							49.06	6.57	301.5	2626	2.07	20.56	1.35	7.84
STD OREAS 601							50.37	6.43	309.3	2886	2.18	21.85	1.31	7.88
STD OxD151				0.435										
STD OxG141				0.934										
STD MP-1b						16.88								
STD OxQ115					25.9									

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TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	25.82	3.8	16	0.42	3.9	2.07	13.33	0.06	1.8	0.027	1.82	12.3	3.3	0.48
Granite Blank	27.28	4.1	17	0.44	3.0	2.08	13.63	0.09	1.9	0.025	1.82	13.0	3.4	0.48
C0007490	30.16	26.8	20	6.71	60.4	8.02	17.54	0.09	1.2	0.096	2.51	14.8	55.3	3.10
C0007491	25.02	22.3	16	6.28	76.9	7.02	14.64	0.07	1.0	0.078	1.46	12.4	69.5	2.88
C0007492	20.74	13.0	15	5.65	47.9	4.69	11.39	0.05	0.8	0.059	1.40	10.9	50.8	1.89
C0007493	28.89	21.0	18	3.39	64.8	6.26	17.26	0.08	1.0	0.065	2.77	15.0	36.3	2.73
C0007494	28.40	21.1	16	1.92	80.1	6.16	20.38	0.10	1.0	0.107	2.41	14.7	30.7	2.65
C0007495	31.17	26.6	61	1.75	3063.6	6.77	15.54	0.10	1.7	0.548	1.56	14.0	16.9	1.79
C0007496	32.68	24.3	22	3.59	56.5	7.11	17.73	0.08	1.4	0.097	1.80	16.6	30.0	3.10
C0007497	29.94	14.6	13	7.48	165.4	8.52	14.13	0.10	1.3	0.228	2.26	15.7	65.5	2.36
C0007498	31.19	21.0	18	4.49	111.0	7.05	16.74	0.10	1.1	0.124	3.27	16.1	37.3	2.66
C0007499	30.25	19.4	14	2.25	93.6	6.35	17.91	0.11	1.0	0.080	3.45	15.9	27.1	2.26
C0007500	29.71	4.7	16	0.24	5.0	2.22	13.67	0.08	1.9	0.026	1.62	14.5	2.1	0.59
C0007501	34.38	28.8	19	3.18	131.4	7.12	19.34	0.13	1.4	0.108	3.09	17.6	32.1	2.67
C0007502	29.62	20.5	17	3.98	82.3	5.60	16.55	0.12	1.3	0.095	3.48	15.5	35.8	2.66
C0007503	29.31	21.7	21	5.16	98.2	6.23	16.96	0.11	1.2	0.098	2.99	15.1	30.7	2.81
C0007504	29.21	19.1	16	15.83	80.2	6.75	18.21	0.10	1.2	0.121	2.85	15.1	67.9	2.42
C0007505	26.47	17.0	17	11.39	69.9	5.88	17.28	0.09	1.3	0.085	2.94	13.5	48.1	2.24
C0007506	29.34	17.3	17	6.55	51.4	5.44	15.89	0.10	1.2	0.142	2.80	15.6	38.6	2.02
C0007506PD	29.17	16.3	13	6.32	50.2	5.40	15.45	0.09	1.2	0.147	3.10	15.7	36.5	1.99
C0007507	28.22	18.0	15	7.04	70.9	5.58	15.70	0.08	1.3	0.123	1.87	14.7	42.1	1.98
C0007508	29.21	17.2	13	9.93	60.1	5.80	16.16	0.09	1.2	0.087	3.48	15.1	57.7	2.34
C0007509	33.20	18.3	14	3.22	58.4	5.87	17.02	0.11	1.4	0.082	3.49	17.5	30.4	2.31
C0007510	30.07	4.4	17	0.29	4.6	2.14	13.51	0.10	2.0	0.026	1.66	14.7	2.2	0.59
C0007511	36.47	28.7	20	4.56	72.6	8.30	17.60	0.12	1.6	0.109	2.37	18.1	45.7	3.51

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007512	35.86	29.7	21	4.50	64.9	8.49	17.04	0.10	1.6	0.105	2.80	17.6	41.8	3.69
C0007513	38.07	32.9	20	7.37	72.2	9.10	17.76	0.12	1.7	0.112	2.43	18.7	40.6	3.89
C0007514	30.00	25.1	18	5.85	79.1	7.20	13.96	0.09	1.3	0.105	1.60	15.2	37.7	2.78
C0007515	36.72	31.9	20	6.25	103.3	8.73	17.23	0.12	1.7	0.114	2.46	18.1	37.0	3.54
C0007516	33.38	29.5	21	8.91	116.2	8.46	15.90	0.11	1.5	0.115	2.78	16.5	48.4	3.18
C0007517	33.59	29.1	20	9.30	67.9	9.04	16.70	0.14	1.6	0.122	2.62	16.6	53.9	3.59
C0007518	34.97	28.9	19	8.21	115.1	8.55	16.90	0.13	1.6	0.122	2.55	17.6	49.3	3.21
C0007519	29.45	12.9	14	9.06	70.2	7.37	15.36	0.13	1.3	0.096	3.02	15.3	57.0	2.35
C0007520	34.43	14.8	15	10.69	79.1	6.69	15.60	0.13	1.4	0.087	2.98	17.6	56.1	2.23
C0007521	31.06	13.5	13	13.42	76.7	4.90	14.72	0.10	1.4	0.095	2.89	16.7	44.7	1.78
C0007522	26.09	13.4	13	7.81	158.5	4.70	9.47	0.10	0.7	0.182	1.17	16.7	40.9	1.36
C0007523	29.70	27.6	60	1.75	3053.1	6.67	14.79	0.15	1.7	0.530	1.58	14.0	18.9	1.77
C0007524	50.28	13.0	16	16.51	128.6	5.50	17.68	0.15	1.5	0.125	3.18	32.5	68.1	2.70
C0007525	42.44	13.8	17	19.07	134.8	5.72	17.53	0.16	1.4	0.120	2.36	27.3	68.7	2.81
C0007526	18.11	29.2	20	7.01	315.6	10.26	13.83	0.14	1.0	0.130	1.15	10.2	79.0	2.51
C0007527	6.42	74.7	18	1.63	981.4	18.18	10.86	0.19	0.4	0.173	0.12	3.6	60.8	2.01
C0007528	15.67	52.6	20	6.62	1235.3	14.74	14.26	0.18	0.9	0.235	1.29	8.3	60.1	2.21
C0007529	17.45	45.9	23	7.21	972.1	13.47	14.13	0.16	0.9	0.205	1.35	9.3	64.3	2.22
C0007530	6.43	32.8	13	2.00	1006.2	19.44	9.13	0.12	0.4	0.190	0.32	3.6	30.9	0.88
C0007531	14.78	24.7	13	5.20	313.5	8.45	8.62	0.12	0.6	0.079	0.78	8.6	41.6	1.47
C0007532	29.77	22.9	21	3.62	82.9	6.84	15.74	0.13	1.4	0.093	3.17	14.6	31.9	2.78
C0007533	28.32	28.4	21	2.52	123.6	7.23	16.68	0.16	1.4	0.102	3.09	14.9	31.2	2.90
C0007534	27.90	24.8	20	2.33	79.7	6.60	16.35	0.15	1.3	0.082	3.50	14.9	33.4	2.70
C0007535	29.84	28.0	56	1.84	3113.4	6.68	14.74	0.19	1.7	0.545	1.58	13.9	18.3	1.77
C0007536	27.22	26.9	21	3.12	125.2	7.34	15.44	0.16	1.3	0.100	3.45	14.4	29.7	2.87

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007537	29.74	32.7	22	2.51	162.3	9.27	16.30	0.16	1.5	0.161	2.69	15.5	26.4	3.45
C0007538	32.05	34.0	20	1.39	116.7	8.76	17.13	0.14	1.5	0.146	2.37	16.4	24.9	3.45
C0007539	30.50	30.2	23	2.49	177.8	8.87	15.79	0.16	1.6	0.150	3.22	15.6	26.8	3.65
C0007540	21.17	21.4	22	8.18	270.1	6.95	10.34	0.11	0.7	0.333	1.40	12.5	59.9	1.88
C0007541	8.58	149.3	14	4.41	1481.6	18.26	8.47	0.18	0.4	0.587	0.71	4.8	59.7	1.76
C0007542	25.45	4.9	20	0.25	8.1	2.16	12.59	0.10	1.8	0.025	1.70	12.8	2.8	0.56
C0007543	22.22	14.6	17	12.76	66.3	10.66	17.15	0.13	1.1	0.156	2.18	11.7	111.3	3.34
C0007544	38.89	9.5	16	13.26	131.6	6.54	18.40	0.08	1.2	0.073	3.23	22.9	57.0	2.35
C0007545	39.08	9.1	17	12.97	134.5	6.38	18.33	0.09	1.2	0.071	2.85	23.6	57.4	2.29
C0007546	15.69	106.6	17	11.78	685.5	20.50	9.59	0.19	0.9	0.161	1.88	7.9	52.2	1.66
C0007547	35.96	15.7	20	5.31	107.8	7.33	15.67	0.13	1.5	0.114	3.30	21.0	43.2	2.94
C0007548	26.07	14.3	15	11.94	134.6	6.48	12.95	0.10	1.2	0.119	2.43	14.7	50.7	2.27
C0007549	9.38	124.4	20	3.11	1662.5	21.14	9.94	0.18	0.4	0.622	0.14	4.9	60.0	1.86
C0007550	31.07	12.9	30	9.35	183.7	5.65	16.86	0.16	1.4	0.073	3.30	18.2	43.8	1.80
C0007551	22.68	14.4	17	4.74	218.2	6.63	12.30	0.13	1.0	0.206	3.27	13.8	36.3	1.66
C0007552	38.90	13.2	48	7.91	134.3	5.31	16.23	0.18	1.5	0.080	3.76	25.1	38.5	1.71
C0007553	37.20	8.8	35	2.85	78.4	4.08	15.69	0.15	1.4	0.057	3.77	23.5	22.0	1.44
C0007554	32.89	9.6	50	2.15	75.8	3.98	13.77	0.16	1.3	0.044	4.00	20.4	19.3	1.46
C0007555	33.81	10.2	54	2.08	78.7	3.96	14.71	0.15	1.4	0.044	3.54	20.5	18.9	1.43
C0007555PD	32.22	10.4	55	2.03	76.9	3.90	14.91	0.15	1.4	0.041	3.44	19.6	19.1	1.42
C0007556	25.86	11.8	48	2.20	108.8	4.41	17.76	0.09	1.4	0.050	3.02	15.7	27.1	1.79
C0007557	25.94	12.9	37	2.02	83.2	4.23	16.62	0.11	1.2	0.052	3.02	15.9	21.0	1.65
C0007558	24.84	18.0	23	2.60	111.5	5.54	18.55	0.11	1.1	0.110	3.00	14.6	28.8	2.22
C0007559	26.73	20.2	27	2.46	106.9	5.44	17.91	0.12	1.3	0.093	2.99	16.1	25.3	2.12
C0007560	27.52	16.7	14	6.25	46.2	6.59	17.80	0.10	1.3	0.069	2.40	15.7	48.3	2.79

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007561	28.17	18.2	35	2.29	129.1	5.14	17.82	0.10	1.4	0.108	2.70	17.4	19.7	1.92
C0007562	28.20	22.5	19	2.82	83.4	6.08	17.60	0.09	1.5	0.105	2.92	16.2	22.8	2.74
C0007563	23.16	9.5	15	3.04	61.6	3.13	16.91	0.10	1.1	0.053	2.60	11.1	10.7	1.04
C0007564	25.68	13.1	32	2.62	102.9	4.20	18.26	0.10	1.4	0.087	2.83	14.7	21.6	1.71
C0007565	28.60	26.4	53	2.00	3113.1	6.62	15.46	0.07	1.8	0.562	1.50	13.9	18.6	1.79
C0007566	26.90	14.6	28	3.13	110.6	4.69	17.89	0.08	1.2	0.099	2.48	15.3	18.5	1.71
C0007567	28.07	10.2	7	7.11	13.4	4.48	18.28	0.09	1.1	0.046	2.72	13.2	24.9	1.37
C0007568	13.01	20.8	8	4.85	258.9	4.33	8.28	<0.05	0.4	0.968	1.02	7.5	45.9	1.23
C0007569	25.87	18.1	11	9.30	83.1	5.39	15.51	0.05	1.3	0.125	2.82	15.1	47.0	2.23
C0007570	23.69	4.5	20	0.30	2.7	2.26	13.24	0.06	1.8	0.029	1.65	12.3	2.0	0.64
C0007571	26.19	22.9	13	3.04	88.3	6.18	16.89	0.07	1.5	0.116	2.98	14.8	28.7	2.74
C0007572	27.37	25.3	14	3.04	125.9	6.35	17.57	0.06	1.5	0.105	2.95	15.6	33.5	2.82
C0007573	23.09	17.9	10	10.64	99.3	5.58	14.38	<0.05	1.1	0.111	2.62	13.5	52.0	2.36
C0007574	35.50	29.2	14	8.55	323.7	8.93	18.09	0.08	1.3	0.098	3.03	22.5	61.0	2.76
C0007575	35.58	50.9	15	5.47	565.5	12.56	18.14	0.12	1.2	0.112	2.99	23.4	44.5	2.48
C0007576	27.18	20.4	13	3.21	111.6	5.94	17.48	0.05	1.3	0.117	3.09	15.7	32.3	2.56
C0007576PD	26.48	19.8	13	3.18	95.2	5.91	17.16	0.06	1.3	0.113	3.25	15.2	33.3	2.57
C0007577	27.62	21.5	14	3.91	139.2	6.25	17.19	0.08	1.5	0.133	2.96	15.9	35.0	2.61
C0007578	27.89	102.5	11	4.70	439.9	8.29	15.43	0.09	1.0	0.220	2.69	16.8	45.9	2.35
C0007579	25.61	20.7	13	5.86	139.9	6.16	17.53	0.07	1.3	0.129	2.71	14.6	34.7	2.58
C0007580	25.36	20.5	14	5.79	143.5	6.20	17.53	0.06	1.3	0.124	2.82	14.3	35.0	2.54
C0007581	23.10	14.4	13	3.13	108.5	4.82	16.70	0.08	1.1	0.075	3.04	13.5	26.5	2.02
C0007582	24.54	8.4	12	3.87	85.7	3.28	17.46	0.07	1.1	0.047	3.33	15.4	25.7	1.56
C0007583	17.49	101.5	7	5.92	449.0	7.08	12.80	0.09	0.8	0.198	3.30	9.3	23.4	1.30
C0007584	29.69	20.8	14	4.39	99.9	6.48	17.69	0.15	1.4	0.094	3.34	15.2	25.0	2.36

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
DUP C0007497	29.12	14.2	13	7.27	165.8	8.55	13.60	0.10	1.3	0.222	2.27	15.2	66.3	2.37
DUP C0007573	23.33	18.3	10	10.82	101.2	5.61	14.63	<0.05	1.2	0.114	2.90	13.7	56.9	2.37
DUP C0007495														
DUP C0007535														
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
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STD BLANK														
STD OREAS 601	62.80	5.0	41	6.92	1032.6	2.58	20.84	0.10	4.6	1.794	2.14	30.8	21.0	0.40
STD OREAS 601	68.78	5.5	41	7.10	1008.0	2.45	21.51	0.16	4.7	1.868	2.14	32.2	20.3	0.39
STD OxD151														
STD OxG141														
STD MP-1b														
STD OxQ115														

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TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
Granite Blank	612	3.52	3.0	5.9	1.7	424	3.1	42.7	0.002	0.01	<0.5	7.1	<1	0.8
Granite Blank	611	3.82	3.0	6.2	1.9	420	2.8	43.8	0.003	0.02	<0.5	7.4	<1	0.8
C0007490	3900	1.34	1.0	10.2	14.9	2960	21.2	81.2	0.003	0.40	3.2	46.5	<1	2.1
C0007491	4429	1.27	<0.2	7.2	11.0	2104	64.8	66.3	0.003	0.51	3.9	33.6	<1	2.2
C0007492	3625	2.09	0.3	6.6	7.6	1379	49.3	69.9	0.002	0.18	3.5	21.9	<1	2.0
C0007493	2045	1.23	2.5	12.3	11.6	2390	41.0	77.9	0.003	0.33	2.5	33.5	1	1.4
C0007494	1977	0.97	2.2	11.5	10.6	2249	64.4	65.5	0.003	0.33	3.1	32.5	2	1.6
C0007495	943	163.12	1.9	5.2	132.6	777	3442.5	46.3	0.153	3.05	207.0	10.5	4	4.7
C0007496	2122	1.74	2.6	12.4	13.2	2544	10.4	47.5	0.003	0.40	2.3	39.7	<1	1.3
C0007497	3656	1.75	0.2	12.0	8.6	1821	658.2	78.4	0.002	0.81	6.1	21.9	4	3.9
C0007498	1716	1.12	1.6	11.2	11.6	2646	50.3	88.5	0.003	0.87	2.6	34.2	3	2.4
C0007499	1182	1.13	2.2	12.8	10.1	2334	18.7	88.8	0.003	0.81	3.2	29.6	2	1.6
C0007500	643	3.39	3.2	6.3	2.2	469	2.7	36.8	0.003	0.02	<0.5	8.2	<1	0.8
C0007501	1436	1.71	1.7	13.3	13.7	2545	20.7	89.1	0.003	1.16	4.0	37.2	3	2.5
C0007502	1639	1.56	1.5	11.6	11.8	2138	37.5	95.6	0.003	0.53	2.7	35.5	2	2.1
C0007503	1631	1.63	2.1	10.6	12.3	2404	15.1	83.5	0.003	0.83	3.7	39.8	2	2.4
C0007504	4730	1.55	<0.2	11.4	12.3	2191	365.6	166.5	0.002	0.04	7.0	35.9	<1	5.5
C0007505	2772	1.26	0.5	11.9	10.5	2242	107.7	114.5	0.002	0.10	4.6	32.8	<1	3.8
C0007506	2196	1.83	1.4	11.5	10.1	2239	25.6	81.2	0.003	0.46	3.7	28.0	1	6.1
C0007506PD	2243	0.96	1.4	11.9	9.8	2161	22.5	89.8	0.003	0.37	3.4	26.8	1	7.3
C0007507	3147	1.83	0.5	11.9	9.9	2190	32.1	65.4	0.003	0.36	3.5	26.0	1	5.9
C0007508	4191	1.18	0.7	12.6	9.5	2029	57.5	137.2	0.002	0.11	3.6	27.4	<1	4.0
C0007509	1705	1.03	2.0	14.0	9.6	2136	15.4	77.9	0.002	0.17	2.9	29.4	<1	1.4
C0007510	651	3.91	3.2	6.1	1.9	449	2.8	38.1	0.002	0.02	<0.5	7.9	<1	0.8
C0007511	2537	1.65	1.6	10.9	14.6	3013	23.9	63.3	0.004	0.54	3.3	48.2	<1	1.8

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0007512	2512	2.14	1.3	10.4	14.8	3024	28.3	76.4	0.004	0.44	3.5	49.3	<1	1.7
C0007513	2679	1.09	1.2	9.9	15.5	3281	25.9	64.3	0.004	0.60	3.4	52.8	<1	1.7
C0007514	3331	1.63	1.4	8.0	11.8	2304	407.4	45.8	0.003	1.17	5.7	39.2	2	1.7
C0007515	2442	1.75	1.3	10.0	15.1	3000	207.9	61.9	0.004	1.14	4.8	50.2	1	2.0
C0007516	3023	1.89	0.6	9.9	14.1	3076	90.6	75.1	0.003	1.84	7.3	44.8	2	2.1
C0007517	3027	1.73	0.5	9.4	14.1	2827	414.2	79.0	0.003	1.12	6.7	47.8	2	2.6
C0007518	3601	1.98	0.8	10.2	14.0	2951	104.0	83.3	0.003	1.10	4.4	46.0	3	2.8
C0007519	4207	2.31	0.3	15.7	7.0	1700	1082.5	89.9	0.003	1.41	6.5	16.4	4	2.6
C0007520	3819	2.92	0.4	17.6	7.4	1779	874.8	91.5	0.003	1.43	6.5	17.5	4	2.9
C0007521	3407	3.34	0.5	14.5	7.8	1796	111.9	97.9	0.003	0.99	4.6	19.2	2	3.4
C0007522	6523	6.62	<0.2	5.5	4.9	1017	184.7	57.9	0.004	0.93	7.3	17.8	2	4.7
C0007523	912	167.07	1.4	5.2	137.8	738	3476.9	43.6	0.145	2.99	215.2	10.7	10	4.9
C0007524	4739	9.06	<0.2	13.0	8.2	2370	48.7	175.7	0.004	0.52	5.8	37.7	1	4.9
C0007525	4349	9.32	<0.2	12.4	8.7	2238	39.7	130.8	0.003	0.68	5.2	38.9	2	4.1
C0007526	6461	5.68	<0.2	8.5	9.0	1607	318.7	61.1	0.003	0.71	19.1	27.3	4	4.4
C0007527	6865	5.34	<0.2	3.2	7.8	911	2645.7	7.1	0.005	9.46	45.9	12.0	28	3.7
C0007528	5908	5.07	<0.2	7.7	10.6	1964	1876.8	63.2	0.004	7.10	33.1	26.8	21	6.4
C0007529	6113	5.69	<0.2	8.1	10.1	2139	1591.8	67.8	0.005	5.60	28.2	28.0	16	6.6
C0007530	3559	8.62	<0.2	3.7	5.4	803	1476.4	17.7	0.003	1.40	50.2	7.1	6	3.2
C0007531	3955	4.86	<0.2	5.1	6.4	926	884.8	36.8	0.003	3.13	31.9	11.8	11	3.2
C0007532	1640	2.62	1.8	10.6	12.5	2476	12.5	65.0	0.002	0.87	3.9	51.8	1	1.9
C0007533	1501	2.42	2.3	11.4	14.2	2462	14.6	79.5	0.003	1.29	3.9	40.5	3	2.1
C0007534	1510	3.73	1.5	12.1	13.3	2339	12.2	89.6	0.003	0.61	3.2	38.1	2	2.1
C0007535	908	166.24	1.2	5.3	136.7	751	3457.2	45.1	0.150	2.96	209.9	11.1	10	5.0
C0007536	1512	3.95	2.0	10.6	13.7	2482	13.6	91.2	0.005	1.46	4.0	42.4	4	2.1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

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C0007537	1808	4.26	1.8	9.6	15.9	2968	181.1	61.3	0.006	1.71	3.6	49.4	5	4.1
C0007538	1922	3.39	1.5	9.2	15.9	3104	11.3	49.1	0.005	1.91	6.8	52.0	4	2.6
C0007539	2015	3.77	1.2	8.9	16.1	3193	12.5	74.0	0.004	1.70	4.9	52.5	4	2.7
C0007540	4758	3.48	<0.2	6.8	11.5	1354	379.4	74.5	0.003	1.31	6.6	18.0	4	6.9
C0007541	5335	3.87	<0.2	4.8	16.7	790	400.9	35.5	0.005	8.96	7.2	9.6	24	5.2
C0007542	607	4.30	3.1	6.0	1.9	408	3.6	33.6	<0.002	0.03	<0.5	8.2	<1	0.8
C0007543	6909	2.38	<0.2	12.7	8.9	2199	550.8	81.5	0.003	0.19	3.7	31.1	3	6.6
C0007544	3752	3.58	0.2	11.5	5.4	2263	135.8	104.4	0.004	0.46	2.0	30.1	1	4.0
C0007545	3695	2.66	0.2	11.8	5.3	2288	135.6	98.8	0.003	0.44	2.2	30.3	1	4.0
C0007546	3158	3.91	<0.2	8.4	17.7	1396	969.4	85.3	0.002	9.47	7.8	16.8	18	6.9
C0007547	2261	2.11	1.5	10.9	11.7	2447	16.0	87.9	0.002	0.74	3.2	39.4	1	2.9
C0007548	3063	2.34	0.4	9.8	7.8	1751	86.8	96.6	0.003	0.78	7.4	26.8	2	3.5
C0007549	3810	4.14	<0.2	3.7	35.9	630	761.5	8.0	0.004	>10	33.6	6.4	20	5.3
C0007550	2201	5.86	1.7	16.2	11.5	2138	159.4	84.6	0.009	0.90	3.9	18.6	3	4.6
C0007551	3255	4.60	0.5	9.8	8.0	1787	906.8	76.1	0.007	2.26	5.5	17.2	3	6.8
C0007552	1853	6.49	1.5	16.5	18.2	1924	649.9	108.9	0.013	0.38	4.3	15.1	2	4.7
C0007553	642	3.84	3.4	17.7	13.1	2051	16.1	88.0	0.005	0.18	2.2	15.7	2	2.1
C0007554	609	3.81	3.8	18.0	13.1	2214	32.6	93.4	0.006	0.22	2.3	14.6	2	1.8
C0007555	596	4.01	4.0	19.4	13.1	2203	32.3	80.5	0.007	0.25	2.4	14.8	1	1.8
C0007555PD	589	4.35	4.0	19.4	13.1	2176	32.5	79.6	0.006	0.24	2.3	14.4	2	1.8
C0007556	829	2.62	3.0	17.6	18.9	2073	8.6	64.7	0.006	0.14	2.0	19.4	1	1.7
C0007557	871	2.85	3.6	18.5	15.1	2123	64.8	67.8	0.003	0.17	2.1	16.4	2	1.8
C0007558	1195	1.94	2.6	15.2	18.2	2120	273.2	69.8	0.005	0.37	2.6	25.4	3	2.2
C0007559	1014	2.47	2.7	15.1	17.3	2037	10.2	74.9	0.005	0.24	2.5	25.1	1	1.7
C0007560	3050	1.62	1.8	14.4	12.3	2014	34.2	78.6	0.002	0.22	3.1	32.9	<1	1.7

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

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C0007561	977	4.29	3.0	15.0	18.0	2081	16.6	59.9	0.018	0.83	1.8	23.0	3	1.9
C0007562	1457	2.62	2.2	12.2	13.3	2110	9.7	70.4	0.007	0.52	2.3	34.5	2	1.6
C0007563	618	3.79	3.1	9.7	6.2	1025	9.9	61.4	0.005	1.16	2.7	12.8	6	1.0
C0007564	718	2.44	3.4	15.5	15.6	1832	25.9	58.4	0.007	0.17	2.3	16.2	2	1.3
C0007565	907	169.66	1.7	5.3	142.5	725	3519.4	43.7	0.141	2.96	218.5	10.5	8	4.7
C0007566	873	6.69	3.2	14.4	13.6	1855	11.6	57.2	0.024	0.58	2.1	19.3	2	0.7
C0007567	1575	4.71	2.0	8.2	2.8	1013	14.2	90.9	0.008	0.19	1.7	17.5	<1	0.8
C0007568	4962	2.55	<0.2	3.8	4.3	642	414.0	52.8	0.005	2.25	5.3	11.4	6	4.3
C0007569	2682	3.52	1.3	11.9	10.5	1786	40.2	99.6	0.007	0.52	2.8	29.6	1	4.0
C0007570	693	4.46	3.2	6.1	3.0	424	3.5	32.7	<0.002	0.01	<0.5	7.9	<1	0.8
C0007571	1739	7.79	1.9	10.9	11.8	2191	11.8	80.1	0.005	0.62	1.8	35.4	1	2.6
C0007572	1659	2.83	1.9	11.6	12.5	2272	17.5	74.9	0.006	0.55	2.1	36.9	2	2.0
C0007573	3271	3.94	0.7	10.5	9.6	1701	33.0	85.6	0.006	0.49	3.1	27.5	1	2.6
C0007574	3114	3.14	0.6	11.8	10.4	2267	69.3	112.3	0.003	0.52	6.2	33.4	3	4.1
C0007575	2295	5.67	0.7	10.2	15.0	2195	133.8	96.7	<0.002	2.04	11.4	32.4	10	3.7
C0007576	1525	1.72	1.9	11.5	10.9	2201	17.5	90.1	0.002	0.53	2.4	33.9	2	3.0
C0007576PD	1529	1.87	2.0	11.6	10.6	2134	17.2	94.5	0.002	0.54	2.3	33.8	2	3.0
C0007577	1810	1.91	2.3	12.3	11.4	2261	16.1	80.6	0.006	1.18	2.6	34.6	3	2.5
C0007578	3513	1.71	1.0	10.6	25.2	1997	567.4	73.3	0.004	3.13	6.4	24.5	8	4.1
C0007579	1899	2.36	2.1	12.1	13.5	2023	14.2	68.2	0.004	0.84	1.8	31.8	2	2.4
C0007580	1935	2.87	2.2	12.2	11.8	2020	14.8	68.2	0.006	0.92	1.8	31.7	2	2.3
C0007581	875	2.73	2.4	14.1	9.0	2193	10.1	68.1	0.004	0.92	1.7	20.5	2	1.7
C0007582	646	2.87	3.4	17.3	5.6	2108	9.0	72.1	0.003	0.59	1.3	15.2	<1	1.7
C0007583	2945	6.41	0.4	7.5	8.4	1983	729.3	84.2	0.004	4.27	6.8	12.0	12	4.3
C0007584	1784	2.63	1.7	11.2	9.5	2261	31.2	83.7	0.005	0.66	2.1	29.8	<1	2.0

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
DUP C0007497	3647	1.63	<0.2	11.4	8.0	1820	658.4	77.7	0.003	0.80	5.9	21.3	2	3.8
DUP C0007573	3251	3.99	0.7	10.7	9.6	1703	33.6	101.8	0.006	0.50	3.0	28.0	1	2.7
DUP C0007495														
DUP C0007535														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
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STD BLANK														
STD BLANK														
STD OREAS 601	496	4.03	1.5	12.6	24.7	491	337.8	95.0	0.002	1.12	31.3	5.1	12	4.1
STD OREAS 601	478	3.84	1.6	13.0	24.9	471	339.5	102.0	0.002	1.10	30.8	5.1	12	4.2
STD OxD151														
STD OxG141														
STD MP-1b														
STD OxQ115														

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TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
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Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	225.5	0.56	<0.05	3.0	0.20	0.16	1.3	35	0.3	16.2	35	57.9
Granite Blank	220.5	0.54	<0.05	3.1	0.21	0.17	1.4	35	0.3	17.2	33	64.1
C0007490	525.9	0.68	<0.05	2.4	0.42	1.05	1.1	412	2.3	17.4	306	37.5
C0007491	331.3	0.45	<0.05	1.7	0.30	0.75	0.8	297	2.2	14.5	788	28.7
C0007492	294.3	0.40	<0.05	1.5	0.23	0.79	0.8	195	1.4	11.9	641	23.1
C0007493	733.4	0.79	0.17	2.7	0.41	0.95	1.2	308	1.1	15.3	213	32.8
C0007494	1554.3	0.72	0.10	2.6	0.39	0.76	1.2	313	0.8	16.4	330	28.7
C0007495	344.7	0.41	0.39	3.6	0.31	3.46	2.1	113	13.7	13.8	5767	61.6
C0007496	824.9	0.78	<0.05	2.8	0.44	0.58	1.1	371	1.0	18.6	265	41.9
C0007497	393.8	0.71	0.31	2.5	0.39	1.06	1.2	263	2.9	13.5	3548	42.1
C0007498	1525.6	0.69	0.32	2.5	0.39	1.26	1.1	306	1.1	17.0	140	34.1
C0007499	1911.3	0.78	0.14	2.7	0.37	1.08	1.2	298	0.7	16.2	83	29.8
C0007500	210.0	0.48	<0.05	3.2	0.22	0.15	1.5	42	0.4	18.1	35	63.8
C0007501	1629.6	0.79	0.56	2.9	0.45	1.23	1.3	348	1.0	18.9	101	45.4
C0007502	1233.4	0.70	0.26	2.6	0.35	1.54	1.2	271	0.7	17.0	106	40.0
C0007503	945.6	0.64	0.14	2.4	0.39	1.13	1.1	330	0.9	16.8	148	37.8
C0007504	257.3	0.69	0.43	2.5	0.36	1.88	1.2	281	3.6	15.9	1513	39.1
C0007505	457.2	0.78	0.22	2.7	0.39	1.98	1.2	308	2.8	15.0	572	39.1
C0007506	726.7	0.67	0.23	2.5	0.35	1.43	1.2	262	1.6	14.6	127	37.9
C0007506PD	723.9	0.68	0.08	2.6	0.35	1.35	1.2	258	1.5	14.6	119	39.4
C0007507	578.6	0.69	0.16	2.7	0.35	1.93	1.3	270	2.6	17.1	579	42.5
C0007508	474.7	0.74	0.08	2.8	0.35	1.97	1.1	263	2.9	15.8	666	38.5
C0007509	1138.2	0.81	<0.05	3.1	0.41	1.22	1.3	318	1.0	16.3	304	41.8
C0007510	212.5	0.45	<0.05	3.3	0.21	0.18	1.4	41	0.4	17.4	38	62.5
C0007511	980.9	0.65	<0.05	2.6	0.46	0.83	1.1	432	1.1	21.2	485	44.5

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Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007512	891.8	0.63	<0.05	2.5	0.46	0.95	1.0	436	0.8	21.5	215	45.1
C0007513	733.9	0.59	<0.05	2.3	0.49	0.85	1.0	477	1.3	23.0	205	46.8
C0007514	694.4	0.47	<0.05	1.9	0.38	0.71	0.8	356	1.0	19.1	1182	36.3
C0007515	740.6	0.59	0.09	2.4	0.47	0.94	1.0	463	1.3	21.7	216	49.7
C0007516	650.9	0.57	<0.05	2.3	0.45	1.28	1.0	434	4.1	18.9	250	41.1
C0007517	576.2	0.55	<0.05	2.1	0.45	1.29	0.9	439	1.9	19.5	462	41.8
C0007518	654.5	0.60	0.09	2.3	0.45	1.18	1.0	424	2.3	19.7	271	43.7
C0007519	614.2	0.91	0.09	3.5	0.33	1.73	1.5	236	2.8	12.5	951	42.4
C0007520	688.7	1.02	0.14	4.0	0.34	1.99	1.6	245	3.2	14.2	778	48.7
C0007521	673.7	0.85	<0.05	3.2	0.34	2.08	1.4	248	2.8	13.9	302	43.6
C0007522	259.4	0.38	0.11	1.3	0.19	0.83	0.7	167	2.3	13.4	4107	19.1
C0007523	335.4	0.45	0.29	3.6	0.30	3.59	2.0	109	14.0	14.3	5564	57.5
C0007524	205.9	0.86	0.13	3.0	0.43	2.06	1.7	371	2.4	15.8	677	44.5
C0007525	243.8	0.83	0.12	2.9	0.43	2.15	1.5	365	2.4	14.0	440	42.0
C0007526	68.0	0.54	0.27	2.0	0.29	1.20	1.0	259	3.0	10.5	3252	31.7
C0007527	18.2	0.21	0.50	0.8	0.12	2.03	0.7	133	1.9	4.7	9202	12.1
C0007528	85.1	0.49	0.34	1.8	0.29	1.73	1.0	247	3.7	8.4	7586	26.4
C0007529	89.3	0.51	0.53	1.9	0.30	1.62	1.0	256	3.8	9.2	6530	27.5
C0007530	31.2	0.23	0.25	1.0	0.11	0.97	1.4	106	2.1	4.8	5130	12.8
C0007531	211.0	0.33	0.31	1.3	0.16	0.73	0.6	129	2.7	9.4	1869	17.2
C0007532	1033.8	0.65	0.10	2.6	0.44	0.98	1.0	354	0.8	20.1	88	37.8
C0007533	1122.0	0.72	0.06	2.5	0.46	0.85	1.1	377	0.8	18.0	113	40.8
C0007534	1099.0	0.76	0.07	2.6	0.43	1.10	1.1	339	0.9	17.4	149	38.4
C0007535	335.6	0.39	0.39	3.6	0.30	3.67	2.1	109	14.4	14.5	5603	59.0
C0007536	1042.7	0.67	0.09	2.2	0.45	0.95	1.0	366	0.7	17.5	113	35.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007537	767.1	0.60	0.11	2.0	0.52	0.76	1.0	463	1.2	19.8	180	42.6
C0007538	867.0	0.58	0.16	2.0	0.51	0.61	0.9	463	1.0	21.4	79	40.1
C0007539	650.7	0.56	0.07	1.9	0.51	0.87	0.9	483	1.1	21.1	116	42.3
C0007540	205.7	0.49	0.13	1.8	0.23	0.89	0.8	187	4.1	12.3	3506	19.6
C0007541	94.4	0.32	0.97	0.9	0.14	0.53	0.5	108	1.5	5.6	>10000	12.5
C0007542	204.5	0.47	<0.05	2.9	0.21	0.16	1.2	42	0.4	17.0	90	56.6
C0007543	78.4	0.82	0.24	2.5	0.42	1.43	1.1	319	4.9	12.4	1962	33.7
C0007544	424.2	0.70	0.05	2.8	0.44	2.06	1.2	321	3.0	14.0	341	34.9
C0007545	416.0	0.71	0.10	2.9	0.43	2.06	1.2	314	3.0	14.3	335	33.8
C0007546	132.2	0.53	1.46	2.5	0.28	1.50	1.2	161	1.8	11.2	5964	21.5
C0007547	694.0	0.70	0.09	2.5	0.46	1.11	1.1	378	1.2	18.3	68	36.3
C0007548	465.4	0.64	0.07	2.3	0.34	1.53	1.1	258	1.8	14.0	398	29.3
C0007549	94.7	0.31	0.98	0.8	0.11	4.81	0.6	85	1.2	7.4	7517	10.7
C0007550	726.4	0.97	0.10	3.5	0.35	1.70	1.7	240	1.8	15.1	445	42.9
C0007551	635.6	0.58	0.14	2.2	0.29	1.13	1.2	201	1.2	11.8	>10000	27.8
C0007552	808.6	0.99	0.23	4.2	0.32	1.61	2.2	223	1.2	17.6	1127	50.0
C0007553	1222.3	1.08	0.15	4.8	0.33	1.15	2.1	213	0.6	17.2	65	45.5
C0007554	963.1	1.09	0.08	4.7	0.36	1.01	1.9	205	0.6	17.7	107	41.2
C0007555	974.5	1.17	0.11	4.9	0.36	0.99	1.9	207	0.7	18.7	100	43.9
C0007555PD	955.4	1.17	0.21	4.8	0.35	0.97	1.9	203	0.7	18.1	96	43.3
C0007556	1045.3	1.00	0.12	3.8	0.35	0.91	2.1	260	1.8	17.4	114	50.8
C0007557	1003.0	1.04	0.09	4.1	0.36	0.77	1.8	230	1.1	16.2	154	42.2
C0007558	1085.4	0.83	0.12	3.2	0.38	0.84	1.6	272	1.0	16.3	762	37.9
C0007559	1116.7	0.85	0.35	3.4	0.38	0.82	1.6	272	0.7	16.7	114	41.0
C0007560	781.3	0.83	<0.05	3.3	0.36	1.19	1.3	310	1.6	16.7	206	42.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007561	1188.6	0.85	0.20	3.7	0.35	0.64	1.8	271	0.7	17.9	90	48.3
C0007562	982.2	0.70	<0.05	3.0	0.39	0.77	1.4	313	0.6	18.0	111	45.2
C0007563	745.7	0.60	<0.05	3.2	0.33	0.97	1.4	111	1.1	17.2	29	33.1
C0007564	1043.8	0.89	0.84	3.6	0.35	0.73	1.8	207	0.9	17.3	89	46.4
C0007565	326.8	0.41	0.35	3.6	0.29	3.69	2.2	110	15.5	13.8	5532	59.7
C0007566	778.4	0.83	0.13	3.7	0.36	0.69	1.7	225	0.9	17.9	85	42.8
C0007567	528.4	0.53	<0.05	3.3	0.40	0.97	1.5	127	1.6	19.3	95	35.8
C0007568	261.1	0.22	0.34	0.9	0.13	0.63	0.4	102	1.8	9.8	>10000	10.7
C0007569	475.3	0.69	0.13	2.7	0.35	1.34	1.3	275	1.9	15.5	364	39.9
C0007570	208.6	0.43	<0.05	2.8	0.21	0.18	1.3	39	0.4	15.8	81	56.8
C0007571	811.4	0.61	0.07	2.4	0.40	0.88	1.1	321	0.9	16.1	113	42.9
C0007572	972.9	0.70	<0.05	2.6	0.41	0.91	1.1	338	0.7	16.9	157	45.3
C0007573	427.8	0.62	<0.05	2.3	0.33	1.34	1.1	264	2.1	14.0	295	34.4
C0007574	634.1	0.68	0.34	2.6	0.42	1.41	1.4	336	1.9	15.1	1018	36.9
C0007575	716.8	0.59	1.44	2.2	0.39	1.46	1.6	323	1.2	14.9	862	31.1
C0007576	1169.7	0.67	0.11	2.5	0.40	1.15	1.3	311	0.7	15.9	290	37.5
C0007576PD	1141.3	0.67	<0.05	2.5	0.40	1.14	1.3	311	0.7	15.5	239	36.1
C0007577	841.0	0.70	0.11	2.8	0.42	1.06	1.3	333	1.3	16.0	109	42.7
C0007578	501.2	0.61	5.09	2.4	0.34	1.32	1.2	271	1.5	14.5	3516	30.0
C0007579	895.7	0.70	0.35	2.7	0.39	0.97	1.2	308	1.0	14.8	166	39.5
C0007580	882.1	0.71	0.12	2.7	0.39	0.93	1.2	314	1.0	15.0	169	39.7
C0007581	1024.9	0.80	0.28	3.0	0.35	1.15	1.5	274	0.6	12.6	46	37.8
C0007582	1257.8	1.00	2.30	3.6	0.32	0.92	1.7	255	0.7	10.8	36	39.9
C0007583	458.5	0.44	83.18	1.3	0.27	1.73	0.9	184	1.7	13.3	3440	22.2
C0007584	1395.3	0.84	1.20	3.1	0.37	1.06	1.4	353	0.7	16.1	89	42.8

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010300

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0007497	397.7	0.64	0.19	2.5	0.39	1.02	1.2	261	2.8	13.0	3547	41.5
DUP C0007573	429.1	0.61	<0.05	2.4	0.33	1.35	1.1	264	2.1	14.3	296	35.2
DUP C0007495												
DUP C0007535												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	230.4	1.05	15.36	11.4	0.18	1.21	4.0	26	6.0	11.3	1365	163.6
STD OREAS 601	235.5	1.02	15.33	11.6	0.18	1.20	4.1	27	5.9	11.6	1392	161.4
STD OxD151												
STD OxG141												
STD MP-1b												
STD OxQ115												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010301**

Project Name:	Scottie
Job Received Date:	24-Aug-2020
Job Report Date:	02-Nov-2020
Number of Samples:	11
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010301

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.02	6.62	1.2	766	0.98	0.02	1.73	0.03	24.23
Granite Blank	QC-P-BK	--		<0.005	0.02	6.59	1.0	771	0.98	0.03	1.72	0.03	24.70
C0008633	Core	2.24		0.035	3.67	5.92	13.0	458	0.63	2.77	6.59	0.32	26.06
C0008634	Core	1.30		0.268	21.40	3.77	49.8	106	0.53	17.94	13.65	13.15	20.18
C0008635	Pulp	0.14		1.883	88.83	6.17	348.3	2344	0.89	4.00	3.41	29.41	30.59
C0008636	Core	1.64		0.103	14.06	3.41	20.4	156	0.42	6.97	10.63	0.81	44.86
C0008636PD	QC-PD	--		0.079	13.45	3.59	19.8	170	0.44	6.72	11.38	0.75	50.07
C0008637	Core	2.46		0.054	0.28	6.70	4.3	422	0.75	1.03	8.04	0.17	23.32
C0008638	Core	3.44		0.052	1.65	6.51	13.9	246	0.73	6.05	7.19	0.45	30.02
C0008639	Core	2.32		0.091	3.53	6.13	39.4	480	0.75	3.53	6.28	0.22	31.52
C0008640	Core	2.66		0.195	10.12	4.42	720.3	275	0.58	7.53	8.54	9.45	17.57
C0008641	Rock	0.52		0.007	0.07	0.11	1.0	<10	<0.05	0.04	31.54	0.07	0.37
C0008642	Core	1.60		0.117	10.83	4.80	288.4	265	0.52	13.38	7.20	0.41	13.65
C0008643	Core	2.10		0.040	0.86	6.80	19.2	1159	0.68	0.75	6.21	0.17	14.10
DUP C0008641					0.06	0.11	<0.2	<10	<0.05	0.04	31.57	0.04	0.34
DUP C0008634				0.238									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD OREAS 601					47.70	5.83	312.5	2534	2.15	20.70	1.30	7.71	62.45
STD OxG141				0.922									

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010301

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	4.0	22	0.45	2.7	2.15	13.06	0.09	1.9	0.023	1.72	12.2	3.1	0.48
Granite Blank	4.1	21	0.43	2.8	2.14	12.84	0.10	1.9	0.025	1.74	12.6	3.2	0.48
C0008633	52.5	29	3.18	460.0	11.52	16.20	0.12	0.9	0.391	0.94	19.6	27.1	2.13
C0008634	47.2	13	4.71	752.9	8.04	11.34	0.14	0.4	0.409	0.67	15.5	39.6	1.76
C0008635	27.3	52	1.88	3106.2	6.77	15.46	0.15	1.7	0.544	1.53	14.8	18.8	1.80
C0008636	100.7	20	5.24	1280.8	14.71	12.95	0.14	0.4	0.498	0.59	43.9	55.1	1.62
C0008636PD	100.6	20	5.68	1278.1	14.68	13.90	0.15	0.5	0.512	0.64	49.2	53.1	1.68
C0008637	36.0	52	1.06	250.5	8.92	15.43	0.10	1.1	0.227	0.71	14.5	13.7	2.64
C0008638	52.6	61	1.52	259.2	8.08	14.02	0.11	0.9	0.272	0.56	21.2	33.7	2.57
C0008639	58.7	37	6.14	333.0	8.65	14.08	0.12	1.0	0.352	1.34	21.8	56.9	2.03
C0008640	269.1	23	5.67	757.8	11.60	12.82	0.12	0.6	0.194	1.75	11.5	57.2	2.76
C0008641	1.0	1	<0.05	6.1	0.13	0.25	0.10	<0.1	<0.005	0.03	<0.5	0.7	2.36
C0008642	293.9	21	6.46	815.9	18.97	15.62	0.13	0.5	0.381	1.43	11.1	62.7	2.52
C0008643	40.0	35	3.23	174.7	6.49	17.11	0.09	0.9	0.222	1.68	7.2	27.2	2.69
DUP C0008641	0.8	1	<0.05	5.4	0.14	0.24	0.08	<0.1	<0.005	0.03	<0.5	0.6	2.35
DUP C0008634													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD OREAS 601	5.4	39	6.83	1019.3	2.48	20.81	0.18	4.3	1.758	2.08	31.2	21.9	0.39
STD OxG141													

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TEST REPORT: YXT2010301

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	638	5.75	3.1	6.1	2.0	426	3.4	38.7	0.003	0.02	<0.5	7.0	<1
Granite Blank	630	5.57	3.0	5.9	2.2	414	3.3	39.9	0.003	0.03	<0.5	6.9	<1
C0008633	2503	1.69	1.3	3.8	15.3	1330	38.2	22.3	0.002	4.25	11.9	27.4	5
C0008634	5732	1.93	<0.2	1.9	9.1	660	1050.5	23.6	<0.002	1.90	10.7	14.9	13
C0008635	962	171.67	1.8	4.9	136.4	757	3523.8	45.5	0.141	2.85	213.1	10.8	8
C0008636	2106	2.52	<0.2	2.2	16.3	815	33.3	18.3	<0.002	7.30	10.4	15.7	11
C0008636PD	2147	2.43	<0.2	2.2	16.4	843	31.2	20.2	0.002	7.09	10.6	16.9	12
C0008637	975	2.25	2.4	4.4	12.2	1580	4.4	17.4	0.003	2.30	3.9	36.0	2
C0008638	1884	1.81	1.9	4.1	13.4	1493	19.7	18.4	0.003	2.19	2.7	35.8	7
C0008639	2651	2.59	1.0	4.1	9.9	1368	20.0	49.1	0.003	2.03	4.3	30.1	5
C0008640	3940	5.53	<0.2	2.8	10.7	1033	249.4	44.9	0.003	4.56	13.3	20.5	11
C0008641	55	0.22	<0.2	<0.1	0.4	69	2.3	0.5	<0.002	0.10	<0.5	0.4	<1
C0008642	3326	12.81	<0.2	3.0	13.9	927	39.6	44.3	0.005	8.08	20.2	23.8	11
C0008643	965	5.33	2.4	4.5	12.1	1570	6.0	41.6	0.003	1.63	3.0	38.8	2
DUP C0008641	53	0.19	<0.2	<0.1	0.4	68	2.1	0.5	<0.002	0.11	<0.5	0.4	<1
DUP C0008634													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD OREAS 601	498	4.10	1.4	12.4	25.9	471	345.1	97.4	<0.002	1.04	29.4	5.0	12
STD OxG141													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010301

Project Name: Scottie
Job Received Date: 24-Aug-2020
Job Report Date: 02-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	218.3	0.93	<0.05	3.0	0.20	0.17	1.2	35	0.4	15.4	32	59.9
Granite Blank	0.8	216.3	0.62	<0.05	3.0	0.20	0.18	1.2	34	0.3	14.8	32	62.3
C0008633	8.5	388.8	0.38	0.43	1.0	0.34	0.43	0.9	211	1.3	15.5	46	22.8
C0008634	14.6	243.5	0.16	1.40	0.6	0.17	0.34	0.6	107	2.4	8.7	827	10.9
C0008635	4.9	337.9	0.42	0.34	3.8	0.29	3.72	2.1	114	12.0	13.9	5458	62.7
C0008636	6.6	260.3	0.17	2.67	0.8	0.19	0.41	1.1	128	1.9	8.4	63	11.0
C0008636PD	6.8	271.5	0.17	2.43	0.8	0.20	0.43	1.3	136	1.9	9.2	62	14.1
C0008637	4.1	507.7	0.33	0.25	1.8	0.41	0.24	0.9	269	0.6	17.9	33	26.7
C0008638	9.8	383.5	0.32	1.71	1.4	0.40	0.25	1.1	260	1.4	16.3	57	29.1
C0008639	16.2	322.9	0.29	0.51	1.4	0.38	0.61	1.3	225	2.2	15.5	41	27.3
C0008640	10.8	663.9	0.20	2.42	0.8	0.26	0.77	1.2	166	3.1	12.3	583	19.9
C0008641	<0.2	4913.9	<0.05	<0.05	<0.2	<0.01	<0.02	1.6	3	<0.1	0.4	2	2.5
C0008642	13.3	405.3	0.21	1.95	0.9	0.25	0.72	1.6	156	2.8	8.2	78	19.3
C0008643	7.0	509.8	0.30	0.15	1.5	0.42	0.49	1.0	321	1.1	17.5	30	26.8
DUP C0008641	<0.2	4866.3	<0.05	<0.05	<0.2	<0.01	<0.02	1.5	3	<0.1	0.4	2	2.5
DUP C0008634													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD OREAS 601	4.0	231.8	1.01	16.21	11.3	0.18	1.27	3.9	26	6.0	11.0	1344	158.8
STD OxG141													

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010346**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	20-Nov-2020
Number of Samples:	34
Report Version:	Final

COMMENTS:

NR indicates sample not received. Data released without C0007606 as per customer instruction.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010346

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.05	7.24	1.5	737	0.95	0.04	1.73	0.59	24.53
Granite Blank	QC-P-BK	--		<0.005	0.02	7.24	1.3	724	0.92	0.03	1.88	0.03	22.58
C0007585	Core	4.40		<0.005	0.60	7.49	18.2	983	2.71	0.13	4.86	1.42	22.83
C0007586	Core	3.18		0.015	0.45	7.33	22.0	929	3.07	0.16	6.40	1.33	20.74
C0007587	Core	6.30		0.005	0.61	8.13	20.5	2077	2.84	0.19	4.47	0.70	26.43
C0007588	Core	6.40		<0.005	0.67	8.26	22.8	1895	3.19	0.19	4.73	1.70	28.74
C0007589	Core	5.72		<0.005	0.67	8.47	22.4	1784	3.26	0.17	4.68	1.78	28.40
C0007590	Core	5.42		0.012	0.66	8.71	28.9	2126	2.83	0.51	3.56	1.75	28.70
C0007591	Core	4.92		0.123	2.45	8.45	686.5	1746	7.00	1.72	2.51	10.24	35.52
C0007592	Core	6.66		0.036	0.79	8.24	19.0	1123	2.88	0.93	4.37	1.17	26.70
C0007593	Core	4.74		<0.005	0.85	7.49	27.4	899	2.62	0.25	5.11	1.99	22.48
C0007594	Core	0.90		0.006	0.53	7.87	22.2	1649	2.54	0.22	5.10	2.81	23.16
C0007595	Pulp	0.12		1.594	89.63	6.78	381.9	3013	0.98	4.27	3.57	30.20	29.92
C0007596	Core	2.82		<0.005	0.56	7.44	37.7	1017	2.44	0.22	5.17	0.55	21.86
C0007597	Core	6.96		<0.005	0.30	7.51	11.1	1606	1.79	0.17	5.93	0.53	18.03
C0007598	Core	6.62		<0.005	0.26	7.93	7.2	917	2.34	0.09	4.56	0.22	22.93
C0007598PD	QC-PD	--		0.006	0.25	7.81	11.1	933	2.38	0.06	5.06	0.25	22.94
C0007599	Core	6.12		<0.005	0.41	8.76	24.6	1093	2.42	0.12	4.04	0.87	23.12
C0007600	Rock	0.88		<0.005	0.03	7.19	1.0	745	0.98	0.03	1.76	0.03	24.60
C0007601	Core	6.42		<0.005	0.38	8.71	26.9	1117	2.58	0.13	3.70	0.54	22.00
C0007602	Core	6.70		<0.005	0.61	8.50	21.1	998	2.21	0.18	3.81	0.75	22.73
C0007603	Core	6.96		0.018	0.38	8.23	29.6	1052	2.42	0.31	5.28	0.88	23.93
C0007604	Core	6.60		<0.005	0.46	7.88	26.0	916	2.18	0.20	4.67	0.38	21.80
C0007605	Core	2.56		<0.005	0.37	8.07	22.0	1130	2.17	0.09	4.43	0.35	20.46
C0007606	Pulp	NR		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010346

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007607	Core	0.90		0.038	0.94	7.94	73.4	456	2.01	0.72	6.72	1.34	20.83
C0007608	Core	5.72		0.007	0.39	8.32	34.3	1536	2.27	0.09	4.77	0.30	22.88
C0007609	Core	6.98		0.006	0.67	7.83	40.4	1080	3.03	0.17	4.86	0.71	25.96
C0007610	Rock	0.94		<0.005	0.03	7.09	1.2	725	1.00	0.04	1.69	0.03	24.68
C0007611	Core	7.00		<0.005	0.45	7.04	54.5	971	2.51	0.13	6.52	0.48	21.45
C0007612	Core	6.98		0.006	0.54	7.12	43.0	1059	2.74	0.18	5.83	0.52	23.02
C0007613	Core	1.38		<0.005	0.57	7.68	29.5	1694	3.22	0.40	5.52	1.23	28.47
C0007614	Core	1.18		0.025	1.18	7.28	69.1	818	2.66	1.13	7.72	5.42	27.33
C0007615	Core	0.84		0.015	0.64	7.43	58.5	756	3.69	0.35	5.22	0.78	23.72
C0007616	Core	5.40		<0.005	0.35	6.79	52.0	1132	2.57	0.26	6.27	0.55	21.09
C0007616PD	QC-PD	--		<0.005	0.32	6.94	54.3	1154	2.72	0.23	6.24	0.57	20.77
C0007617	Core	6.18		0.017	0.51	8.55	14.1	2054	3.75	0.54	4.25	0.42	37.36
C0007618	Core	4.62		<0.005	0.35	8.01	17.5	1145	2.44	0.16	5.02	0.36	23.82
DUP C0007586					0.44	7.40	22.5	938	3.07	0.17	6.46	1.32	21.61
DUP C0007607				0.031									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD OREAS 601					50.48	6.31	310.5	2817	2.08	20.25	1.34	7.67	64.24
STD OxG141				0.914									

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010346

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	5.2	116	0.26	10.8	2.27	12.78	0.11	1.9	0.033	1.48	12.3	1.7	0.65
Granite Blank	5.9	109	0.25	11.0	2.38	12.86	0.15	1.8	0.033	1.51	11.3	1.7	0.67
C0007585	36.4	149	5.03	119.1	7.24	14.92	0.09	1.3	0.062	2.03	12.0	38.7	5.18
C0007586	30.9	135	2.23	88.2	6.67	15.91	0.07	1.1	0.060	2.41	10.9	36.9	4.55
C0007587	22.6	91	3.10	132.4	5.34	15.53	0.10	1.1	0.047	4.33	15.9	31.0	3.22
C0007588	23.7	89	5.65	130.9	5.41	15.47	0.12	1.3	0.049	3.60	16.5	29.2	3.05
C0007589	22.5	77	4.62	104.5	5.44	15.43	0.12	1.2	0.054	2.69	15.7	24.2	2.91
C0007590	24.5	84	4.27	77.5	5.47	15.27	0.14	1.1	0.060	3.28	15.1	27.0	2.97
C0007591	64.6	107	6.97	272.0	7.64	16.45	0.13	1.1	0.136	2.63	19.8	28.8	3.03
C0007592	25.4	108	7.66	109.0	5.64	15.12	0.11	1.1	0.055	2.15	14.5	29.7	3.38
C0007593	33.4	129	4.26	135.7	7.04	14.15	0.08	1.1	0.069	1.73	12.0	32.4	4.26
C0007594	21.8	94	3.76	67.1	5.27	13.34	0.07	1.3	0.058	2.81	12.8	23.7	3.02
C0007595	27.3	56	1.87	3040.5	6.85	15.77	0.10	1.7	0.529	1.60	13.3	18.1	1.80
C0007596	33.4	120	3.56	104.9	6.39	13.88	<0.05	1.1	0.082	1.91	11.9	32.2	4.08
C0007597	27.9	110	11.14	111.3	6.00	13.47	0.06	0.9	0.052	3.23	9.5	41.0	3.76
C0007598	28.4	93	17.29	101.5	5.82	15.09	0.07	0.8	0.045	2.33	12.5	41.3	3.94
C0007598PD	30.0	99	17.70	100.7	6.02	15.59	0.06	0.8	0.046	2.37	12.3	43.1	4.22
C0007599	29.4	73	15.06	131.8	5.96	16.73	0.08	1.0	0.055	2.48	11.6	53.1	3.92
C0007600	4.9	106	0.28	7.2	2.15	12.78	0.09	1.7	0.025	1.67	12.2	2.0	0.59
C0007601	27.0	72	9.96	76.0	6.12	15.64	0.09	0.9	0.064	2.37	11.0	41.4	3.56
C0007602	29.2	79	7.62	132.9	6.12	14.84	0.07	0.9	0.051	2.18	11.4	46.3	3.60
C0007603	27.6	92	8.23	90.7	5.92	15.47	0.06	0.9	0.093	2.54	12.7	46.5	3.59
C0007604	30.0	105	9.55	135.8	6.40	14.02	0.05	1.0	0.061	2.10	11.4	46.6	4.12
C0007605	26.9	108	19.05	114.3	5.97	14.28	0.05	0.9	0.055	2.70	10.6	46.5	3.95
C0007606	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

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TEST REPORT: YXT2010346

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007607	34.5	97	20.16	165.5	6.25	14.70	<0.05	0.8	0.097	1.66	10.9	41.0	3.08
C0007608	27.9	133	20.29	129.2	5.91	14.37	0.05	0.9	0.090	3.33	12.0	45.8	3.57
C0007609	28.4	107	13.53	193.7	6.21	15.37	0.06	1.1	0.123	2.77	14.0	52.7	4.18
C0007610	4.7	102	0.30	6.0	2.12	13.23	0.10	1.6	0.027	1.63	12.2	2.2	0.57
C0007611	32.3	145	14.10	104.7	6.45	14.04	0.06	1.1	0.088	2.60	11.2	44.7	4.53
C0007612	30.1	143	11.44	109.3	6.32	15.33	<0.05	1.1	0.099	2.59	12.3	39.6	4.26
C0007613	25.5	113	20.78	73.6	6.82	18.99	0.07	1.2	0.060	3.16	15.5	39.8	4.05
C0007614	21.7	79	3.75	110.4	4.74	15.66	<0.05	1.2	0.073	1.91	15.2	27.2	2.34
C0007615	32.5	153	7.08	130.8	6.70	16.32	<0.05	1.1	0.084	1.74	12.7	43.0	4.20
C0007616	32.2	137	10.45	73.1	6.73	13.69	<0.05	1.1	0.087	2.74	11.0	42.3	4.69
C0007616PD	32.6	160	10.73	77.8	6.96	14.44	<0.05	1.1	0.093	2.39	10.8	45.0	4.83
C0007617	21.3	90	8.00	109.5	5.16	15.55	0.08	1.5	0.050	2.59	19.9	30.5	2.51
C0007618	27.5	122	9.58	113.9	5.92	13.77	0.05	1.0	0.049	1.86	13.0	41.4	3.90
DUP C0007586	30.8	125	2.22	88.2	6.72	15.77	0.07	1.1	0.061	2.43	11.3	37.4	4.58
DUP C0007607													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD OREAS 601	5.1	39	6.61	984.5	2.47	21.74	0.17	4.2	1.722	2.12	29.8	21.0	0.39
STD OxG141													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010346

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	5	0.05	0.01	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	659	2.82	3.18	5.8	6.1	408	60.1	28.1	0.002	0.03	<0.5	7.9	<1
Granite Blank	662	2.68	3.12	5.7	6.3	401	2.9	29.1	0.003	0.03	<0.5	8.9	<1
C0007585	1992	1.87	2.33	7.0	54.3	1728	16.0	54.0	0.002	0.15	6.8	39.4	<1
C0007586	1777	1.70	1.85	6.6	49.3	1582	22.5	65.9	0.002	0.15	6.2	36.1	<1
C0007587	1316	3.91	1.88	13.1	31.8	1565	23.3	94.5	0.004	0.12	3.3	22.9	<1
C0007588	1499	3.33	2.54	12.8	32.1	1653	23.0	85.0	0.004	0.10	3.4	21.3	<1
C0007589	1661	1.54	3.05	11.6	30.9	1611	18.3	64.4	0.003	0.03	2.4	25.6	<1
C0007590	1445	1.49	2.73	13.8	29.7	1597	34.3	74.2	0.002	0.07	2.0	23.8	<1
C0007591	1767	5.03	2.67	13.5	32.6	1718	74.6	61.6	0.003	1.05	3.6	24.9	1
C0007592	1401	2.49	3.21	10.7	35.7	1669	33.6	62.4	0.003	0.28	3.1	24.8	<1
C0007593	2202	2.75	2.58	6.9	49.8	1641	32.3	43.5	0.003	0.39	4.6	33.3	<1
C0007594	1877	2.34	2.80	11.6	33.2	1368	50.8	77.4	0.002	0.27	4.2	21.4	<1
C0007595	944	173.89	2.01	5.1	143.3	762	3647.3	45.2	0.155	3.06	207.6	10.4	9
C0007596	1922	2.68	2.58	6.6	48.3	1621	15.0	50.8	0.002	0.18	4.4	31.6	<1
C0007597	1395	1.44	2.02	6.4	46.7	1467	15.2	115.7	0.003	0.06	4.8	32.1	<1
C0007598	1211	1.21	2.94	8.9	39.8	1658	11.2	118.2	0.003	0.05	4.0	30.2	<1
C0007598PD	1310	1.18	2.80	8.1	41.8	1682	10.6	113.1	0.002	0.04	4.5	33.9	<1
C0007599	1357	1.97	3.02	8.0	31.8	1961	16.4	77.7	0.002	0.04	3.2	31.2	<1
C0007600	620	3.21	3.10	5.9	5.3	412	2.8	33.8	0.002	0.02	<0.5	8.1	<1
C0007601	1670	1.21	3.10	8.2	28.0	2010	17.3	54.5	0.002	0.05	2.8	28.6	<1
C0007602	1392	1.46	2.97	8.0	30.3	1961	40.0	49.9	0.003	0.16	4.2	29.3	<1
C0007603	1247	1.92	2.58	7.4	31.5	1791	19.3	82.5	<0.002	0.11	6.2	27.8	<1
C0007604	1383	2.00	2.81	6.6	40.7	1752	17.9	70.7	0.002	0.08	5.9	31.4	<1
C0007605	1252	2.10	2.80	6.2	41.6	1744	12.7	127.4	0.003	0.04	5.8	30.2	<1
C0007606	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010346

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.01	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007607	1417	3.43	3.24	5.9	41.1	1765	8.6	106.8	0.004	0.89	5.6	27.8	1
C0007608	1291	2.93	2.65	6.5	42.2	1838	12.6	136.7	0.002	0.05	3.0	30.1	<1
C0007609	1466	2.07	2.60	9.0	40.4	1735	18.1	106.0	0.003	0.12	6.2	30.7	<1
C0007610	607	3.46	3.07	5.6	5.0	421	2.8	34.3	0.002	0.02	<0.5	8.1	<1
C0007611	1719	2.91	2.13	6.3	49.4	1603	15.9	104.3	0.002	0.08	6.3	37.4	<1
C0007612	1709	3.34	2.16	8.0	46.6	1607	15.8	101.4	0.003	0.05	4.7	35.3	<1
C0007613	1807	3.17	2.07	11.2	39.9	2104	27.2	142.5	<0.002	0.08	3.5	29.0	<1
C0007614	1758	2.91	2.85	12.7	28.2	1680	102.7	56.7	0.002	0.13	2.9	20.7	<1
C0007615	1975	2.93	2.29	6.5	52.4	1648	12.5	61.9	0.003	0.13	3.3	40.7	<1
C0007616	1772	2.90	1.84	5.7	49.8	1531	14.4	105.3	0.003	0.10	4.8	38.0	<1
C0007616PD	1808	2.90	1.80	5.8	50.3	1583	14.0	103.9	0.002	0.10	5.0	40.2	<1
C0007617	1136	2.71	2.99	17.3	22.4	1756	14.4	88.2	0.003	0.59	4.3	19.3	1
C0007618	1319	2.32	2.64	8.0	48.8	1686	10.8	90.7	0.004	0.13	3.5	30.1	<1
DUP C0007586	1790	1.65	1.86	6.7	48.9	1588	23.2	66.1	0.003	0.15	6.1	36.2	<1
DUP C0007607													
STD BLANK	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD OREAS 601	474	4.06	1.55	12.6	24.4	464	347.9	95.4	<0.002	1.07	29.5	4.9	13
STD OxG141													

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010346

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	211.3	0.66	<0.05	3.0	0.21	0.13	1.2	46	1.3	17.0	86	63.4
Granite Blank	0.8	212.4	0.61	<0.05	2.8	0.22	0.13	1.2	52	1.2	16.3	35	61.9
C0007585	1.2	582.4	0.64	<0.05	2.4	0.34	0.80	1.3	270	2.8	16.2	139	51.1
C0007586	1.2	1235.2	0.53	<0.05	2.4	0.31	0.75	1.3	244	2.6	15.2	123	43.7
C0007587	1.1	1066.2	0.78	0.05	3.8	0.31	1.07	1.8	216	2.2	14.5	98	45.3
C0007588	1.5	962.1	0.80	<0.05	3.9	0.31	0.91	2.0	221	2.0	16.2	153	52.0
C0007589	1.3	915.4	0.77	<0.05	3.6	0.35	0.71	1.7	250	2.2	16.1	145	45.2
C0007590	1.6	984.2	0.88	0.06	4.1	0.32	0.85	2.1	223	1.9	16.7	191	47.9
C0007591	2.5	544.9	0.90	0.52	4.1	0.34	1.05	2.0	239	2.3	16.5	529	46.8
C0007592	1.5	804.2	0.71	0.29	3.2	0.33	0.87	1.5	240	2.6	15.3	140	44.2
C0007593	1.2	597.6	0.47	<0.05	2.4	0.32	0.57	1.3	249	3.0	14.9	199	45.7
C0007594	1.1	785.0	0.70	<0.05	3.6	0.28	0.77	1.7	205	2.7	13.5	235	55.1
C0007595	4.9	350.2	0.42	0.24	3.6	0.31	3.75	2.1	113	13.0	14.2	5892	66.1
C0007596	1.2	926.1	0.43	<0.05	2.4	0.31	0.49	1.3	241	2.5	14.3	102	42.4
C0007597	0.9	1144.7	0.43	<0.05	1.9	0.37	1.07	1.0	248	2.7	14.1	78	32.1
C0007598	0.8	829.5	0.55	<0.05	2.7	0.33	1.27	1.3	245	2.5	15.0	72	28.8
C0007598PD	0.8	794.7	0.51	<0.05	2.6	0.34	1.32	1.2	254	2.6	15.4	74	27.6
C0007599	1.1	874.4	0.52	<0.05	2.3	0.35	1.06	1.3	263	1.7	16.9	121	38.5
C0007600	0.8	207.1	0.67	<0.05	2.8	0.21	0.16	1.2	43	1.1	16.2	34	60.0
C0007601	1.6	865.5	0.63	<0.05	2.3	0.35	0.79	1.3	256	2.2	16.6	107	37.7
C0007602	1.1	951.3	0.54	0.07	2.3	0.34	0.72	1.3	252	2.6	16.0	102	34.4
C0007603	1.3	1254.9	0.48	0.09	2.5	0.33	0.83	1.3	244	1.9	15.4	120	35.6
C0007604	1.0	750.8	0.42	0.08	2.3	0.33	0.75	1.2	250	2.3	14.6	85	38.4
C0007605	1.1	831.4	0.40	<0.05	2.2	0.32	1.32	1.2	237	4.0	14.5	76	33.0
C0007606	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010346

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007607	1.0	548.8	0.38	0.15	2.2	0.30	1.34	1.1	220	2.6	13.9	149	32.3
C0007608	0.9	859.9	0.42	<0.05	2.3	0.32	1.46	1.2	238	1.5	15.3	77	33.0
C0007609	1.4	748.1	0.54	0.07	3.0	0.32	1.18	1.6	238	1.5	15.1	119	45.0
C0007610	0.8	210.6	0.46	<0.05	2.7	0.21	0.16	1.2	43	1.1	15.8	33	57.9
C0007611	1.7	602.3	0.39	<0.05	2.3	0.31	1.12	1.4	242	1.9	14.2	106	43.2
C0007612	1.6	605.6	0.48	0.06	2.7	0.31	1.06	1.4	238	2.0	14.3	115	44.0
C0007613	1.3	572.6	0.63	0.05	3.4	0.32	1.65	1.8	240	2.5	14.9	166	50.5
C0007614	1.4	461.0	0.73	0.09	3.8	0.28	0.60	1.9	215	2.5	13.0	454	50.0
C0007615	1.7	445.3	0.39	0.07	2.5	0.32	0.64	1.3	255	2.2	13.8	128	41.2
C0007616	2.2	579.9	0.34	<0.05	2.2	0.30	1.09	1.2	239	1.6	13.8	122	40.0
C0007616PD	2.2	596.2	0.38	<0.05	2.2	0.31	1.15	1.3	244	1.6	14.0	116	42.5
C0007617	1.5	764.3	0.99	0.10	5.0	0.33	1.08	2.4	231	1.4	16.1	86	65.0
C0007618	0.9	1025.3	0.49	0.07	2.8	0.32	0.98	1.4	240	2.4	14.3	72	39.5
DUP C0007586	1.3	1256.4	0.49	0.10	2.4	0.31	0.73	1.3	245	2.5	15.0	122	42.4
DUP C0007607													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD OREAS 601	4.2	239.2	1.06	15.52	10.7	0.18	1.20	3.9	26	6.0	11.0	1323	162.1
STD OxG141													

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT:	**YXT2010347**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	16-Nov-2020
Number of Samples:	35
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010347

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		0.006	0.02	7.57	1.5	765	1.01	0.04	1.90	0.02	23.38
Granite Blank	QC-P-BK	--		<0.005	0.01	7.30	1.4	746	0.96	0.05	1.76	0.02	23.32
C0008644	Core	1.70		0.021	0.13	8.61	103.4	1603	1.33	0.75	2.55	0.76	27.05
C0008645	Core	--		0.013	0.16	8.60	71.7	1663	1.38	0.78	2.51	0.82	27.98
C0008646	Core	1.62		0.011	0.16	8.03	15.3	1098	1.14	0.95	4.77	0.84	23.73
C0008647	Core	1.72		0.008	0.15	8.09	21.1	1347	1.26	1.10	3.21	1.78	25.51
C0008648	Core	2.12		0.007	0.13	8.24	39.1	1207	1.43	0.78	2.67	0.74	28.61
C0008649	Core	4.56		0.005	0.12	8.62	14.5	1238	1.29	0.71	3.57	0.49	24.25
C0008650	Core	4.54		0.007	0.13	9.01	24.0	1530	1.43	1.12	3.30	0.18	27.11
C0008651	Core	2.62		0.019	0.16	8.46	512.4	1590	1.00	1.02	3.18	0.26	10.80
C0008652	Core	4.04		0.017	0.20	8.17	148.3	1260	1.14	1.64	3.81	0.45	21.88
C0008653	Core	4.58		0.057	0.55	8.41	116.0	1589	1.05	1.01	4.23	0.40	17.08
C0008654	Core	1.80		2.560	1.32	7.48	460.6	780	1.09	10.14	4.65	0.41	22.17
C0008655	Core	--		1.681	1.13	7.33	503.2	949	1.05	8.93	4.24	0.42	23.50
C0008656	Core	4.56		0.056	0.28	8.26	71.7	1607	1.08	0.96	3.40	0.69	24.06
C0008657	Core	4.42		0.013	0.31	8.33	366.7	1845	1.05	0.88	3.24	0.42	18.39
C0008658	Core	4.26		0.061	0.44	9.77	510.8	5420	0.93	0.89	3.94	0.55	15.41
C0008659	Core	2.26		0.045	0.37	7.45	10.0	669	1.07	0.46	6.31	0.73	16.43
C0008660	Core	4.06		1.656	0.79	6.96	9.5	959	1.05	1.78	6.08	1.55	24.37
C0008661	Core	4.66		0.186	2.14	6.52	29.6	596	1.12	0.78	7.14	3.94	11.72
C0008662	Core	2.18		0.024	2.14	7.18	21.0	1184	0.98	1.25	6.16	2.83	21.35
C0008663	Core	1.32		0.018	1.01	7.69	18.0	2105	0.77	0.57	4.85	1.02	17.63
C0008664	Core	0.66		0.013	0.24	8.36	30.9	2954	1.43	0.08	5.41	0.09	59.93
C0008665	Pulp	0.12		1.702	87.79	6.98	401.5	2554	0.96	4.47	3.56	30.50	29.60
C0008666	Core	2.06		0.029	0.93	7.70	112.4	2252	0.64	0.77	3.62	0.64	18.56

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010347

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008666PD	QC-PD	--		0.022	0.98	7.87	118.4	2762	0.67	0.82	3.70	0.62	19.27
C0008667	Core	2.34		0.130	1.20	7.77	20.8	1976	0.69	1.04	3.97	1.36	12.84
C0008668	Core	2.14		0.053	1.21	8.10	78.6	2174	0.73	0.70	3.80	0.53	12.90
C0008669	Core	2.10		0.012	0.86	7.65	11.3	1637	0.92	0.52	5.41	0.99	18.50
C0008670	Rock	0.58		<0.005	0.01	0.09	0.4	52	<0.05	0.01	34.39	<0.02	0.77
C0008671	Core	2.20		0.026	1.64	7.67	83.9	1393	0.82	0.66	4.10	0.34	16.98
C0008672	Core	2.14		0.036	2.57	7.15	207.2	567	1.00	0.29	5.27	0.33	18.12
C0008673	Core	2.32		0.009	0.45	7.40	30.6	2136	1.16	0.08	5.28	0.18	68.67
C0008674	Core	6.42		0.020	0.83	6.80	23.2	1135	0.88	0.37	6.56	0.28	27.47
C0008675	Core	3.34		0.054	0.87	6.71	24.4	1109	0.85	0.39	6.30	0.28	31.05
C0008676	Core	1.16		0.256	2.16	5.53	2399.7	605	0.68	0.52	5.41	3.98	14.27
C0008677	Core	2.16		0.039	1.55	7.08	227.4	588	0.87	0.36	4.27	0.33	31.97
C0008678	Core	2.20		0.016	1.49	7.73	16.5	1448	0.93	0.34	5.28	0.37	23.14
C0008678PD	QC-PD	--		0.013	1.40	7.67	15.8	1411	0.86	0.34	5.26	0.33	24.55
DUP C0008660					0.84	7.03	9.1	1092	1.05	1.59	6.06	1.49	24.45
DUP C0008661				0.115									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD OREAS 24b					0.06	8.14	9.3	740	2.70	0.73	1.12	0.06	85.05
STD OxG141				0.899									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010347

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	5.1	97	0.23	9.4	2.28	13.32	0.07	1.8	0.027	1.42	11.6	1.8	0.64
Granite Blank	4.9	119	0.24	9.0	2.22	13.05	0.12	1.8	0.027	1.39	11.8	1.9	0.59
C0008644	14.5	64	4.39	122.7	4.50	16.66	0.12	1.7	0.068	3.06	14.7	17.2	1.25
C0008645	13.1	53	4.67	113.2	4.35	17.09	0.08	1.8	0.070	3.19	15.3	18.0	1.27
C0008646	10.5	64	2.15	114.0	4.21	15.26	0.10	1.4	0.071	1.88	13.1	18.3	1.08
C0008647	12.1	54	3.67	105.3	4.52	15.07	0.11	1.6	0.074	2.58	14.1	16.1	1.22
C0008648	10.9	62	3.23	85.1	3.71	15.72	0.12	1.6	0.065	2.07	16.2	15.2	1.12
C0008649	10.8	73	2.84	81.3	4.08	15.28	0.13	1.7	0.051	2.06	13.5	15.8	1.17
C0008650	14.7	79	4.73	123.7	4.34	16.35	0.11	1.4	0.031	2.71	15.3	25.0	1.48
C0008651	67.6	68	2.51	299.3	5.55	15.51	0.09	1.2	0.108	2.11	5.7	14.7	1.86
C0008652	31.1	69	3.67	330.2	6.14	15.50	0.08	1.3	0.050	2.51	12.7	21.5	1.95
C0008653	26.9	67	5.02	278.7	5.71	14.83	0.08	1.5	0.070	2.89	9.2	25.7	2.15
C0008654	111.6	56	2.88	345.8	7.53	15.05	0.06	1.2	0.090	2.57	12.9	30.2	2.10
C0008655	115.3	64	2.74	310.8	6.61	14.21	<0.05	1.2	0.082	2.50	13.9	27.2	1.96
C0008656	26.9	62	2.54	298.0	5.79	15.90	0.09	1.4	0.106	2.96	14.0	22.4	2.06
C0008657	46.9	64	3.00	331.1	6.08	14.93	0.09	1.2	0.084	2.83	9.9	22.9	2.04
C0008658	52.2	58	3.29	285.3	6.31	14.88	0.07	1.0	0.106	2.78	8.2	29.1	2.36
C0008659	17.2	58	3.32	204.2	6.32	13.88	0.05	1.2	0.173	1.32	9.4	41.6	2.37
C0008660	25.1	61	2.75	327.7	7.90	13.50	<0.05	1.2	0.143	1.50	14.7	42.7	2.69
C0008661	12.9	50	5.00	478.7	6.95	12.47	<0.05	1.2	0.236	1.62	6.4	47.9	2.50
C0008662	16.7	81	7.50	417.1	7.77	15.51	<0.05	1.0	0.328	2.64	11.8	44.2	2.15
C0008663	15.9	50	4.80	222.2	5.97	14.24	<0.05	0.9	0.099	3.59	9.6	35.3	2.01
C0008664	27.2	71	2.12	68.0	8.66	15.64	0.07	1.7	0.091	2.56	24.9	43.4	3.48
C0008665	25.2	52	1.84	3080.7	6.80	15.12	0.07	1.8	0.525	1.56	14.2	16.6	1.82
C0008666	33.4	69	2.72	299.2	6.21	13.21	<0.05	1.0	0.104	3.02	9.8	27.6	1.63

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010347

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008666PD	35.4	73	2.94	310.5	6.38	13.52	<0.05	1.0	0.107	2.57	10.2	27.9	1.66
C0008667	30.0	75	4.97	361.3	8.50	15.06	<0.05	0.9	0.191	2.90	6.7	36.5	2.03
C0008668	32.2	59	4.62	331.9	7.64	16.33	<0.05	1.0	0.122	2.99	6.7	37.6	2.20
C0008669	19.8	60	5.67	258.9	6.63	14.62	<0.05	1.1	0.201	2.67	11.3	37.0	2.16
C0008670	0.2	20	<0.05	2.8	0.10	0.19	<0.05	<0.1	<0.005	0.03	<0.5	0.6	1.91
C0008671	24.5	47	5.65	294.4	6.12	15.23	<0.05	1.0	0.126	3.17	8.8	34.0	2.30
C0008672	24.5	44	9.18	319.9	7.98	14.68	<0.05	1.2	0.208	2.45	10.5	50.9	2.86
C0008673	24.5	65	2.36	74.9	7.38	14.21	0.05	1.8	0.102	2.99	29.5	37.4	3.20
C0008674	22.0	64	3.74	267.8	10.89	16.21	<0.05	0.9	0.686	1.80	16.9	32.7	2.63
C0008675	24.0	52	4.02	296.3	11.04	16.35	<0.05	1.0	0.710	1.76	19.1	33.3	2.58
C0008676	21.0	56	7.02	304.7	8.60	12.58	<0.05	0.8	0.280	1.86	8.5	34.5	2.15
C0008677	22.9	47	10.36	257.0	10.51	16.75	<0.05	1.1	0.391	2.28	18.6	39.9	2.60
C0008678	19.0	26	5.79	232.4	7.57	17.04	<0.05	1.4	0.179	2.55	13.1	34.5	2.27
C0008678PD	19.0	25	5.26	224.8	7.92	16.34	0.06	1.4	0.177	2.39	13.9	33.5	2.38
DUP C0008660	25.2	63	2.78	323.8	7.82	13.54	<0.05	1.2	0.141	1.50	14.7	42.8	2.68
DUP C0008661													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD OREAS 24b	15.6	121	10.59	38.4	4.41	20.36	0.14	4.1	0.071	2.76	41.5	50.5	1.68
STD OxG141													

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010347

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Nov-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	653	2.59	3.3	5.6	5.2	379	2.4	27.2	0.003	0.01	<0.5	8.6	<1
Granite Blank	636	2.90	3.2	5.7	6.1	380	2.5	27.5	0.003	0.02	<0.5	8.1	<1
C0008644	311	28.60	1.9	6.7	50.4	1185	5.8	77.5	0.043	1.99	2.1	16.3	6
C0008645	308	29.39	1.9	7.0	50.0	1169	6.1	80.4	0.044	1.85	2.1	16.7	5
C0008646	340	24.51	2.7	5.7	42.5	1017	8.3	41.5	0.035	1.89	1.7	15.7	4
C0008647	355	23.71	2.0	6.2	50.1	1088	8.4	64.3	0.041	1.90	2.0	15.8	5
C0008648	290	28.30	2.6	6.7	49.3	1152	6.3	54.1	0.041	1.34	2.4	14.1	5
C0008649	299	22.75	2.6	6.3	42.4	1181	6.1	46.3	0.038	1.68	2.0	15.6	4
C0008650	198	7.25	2.2	7.2	35.1	1249	6.9	75.0	0.034	1.85	3.2	19.0	5
C0008651	257	8.38	3.2	6.3	18.2	1361	4.8	45.1	0.017	2.24	2.0	24.7	3
C0008652	226	10.13	2.0	6.3	24.7	2209	8.5	66.5	0.021	2.66	2.1	23.6	3
C0008653	437	11.00	2.1	6.5	21.3	1604	8.7	75.6	0.018	2.10	2.2	22.9	2
C0008654	431	15.29	2.0	5.6	21.0	5488	10.9	57.0	0.017	3.10	2.1	24.0	3
C0008655	400	13.20	2.0	5.5	19.8	4715	9.6	54.7	0.015	2.58	2.0	22.7	3
C0008656	407	10.85	2.8	6.3	18.5	1738	6.7	54.3	0.019	2.05	1.8	22.7	2
C0008657	321	10.57	2.6	6.2	17.3	2381	5.9	56.1	0.020	2.42	1.7	26.1	2
C0008658	408	3.11	2.2	6.3	14.7	1408	10.6	48.6	0.008	2.16	1.7	24.8	1
C0008659	710	9.45	2.3	5.4	17.6	1607	7.4	39.0	0.009	1.91	1.9	24.9	<1
C0008660	799	13.75	1.8	5.0	19.6	1386	11.0	37.5	0.009	2.75	2.4	30.2	<1
C0008661	1290	36.18	0.7	4.1	18.3	1371	15.9	54.4	0.010	1.14	2.6	26.0	<1
C0008662	1280	8.36	0.2	5.0	23.2	1545	10.7	83.5	0.009	1.95	3.5	23.1	1
C0008663	857	2.48	0.8	6.7	15.1	1356	5.9	81.5	0.006	1.62	3.4	21.6	<1
C0008664	1207	1.03	1.7	14.5	27.3	3474	3.1	43.9	0.003	0.74	2.7	32.5	<1
C0008665	931	173.93	1.9	5.0	143.7	741	3613.4	44.8	0.151	3.18	193.1	10.3	8
C0008666	558	6.77	1.2	5.6	17.9	1937	9.9	53.5	0.014	2.31	3.0	24.3	2

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010347

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008666PD	562	7.09	1.3	5.7	18.1	2088	9.5	45.7	0.016	2.42	3.1	25.4	2
C0008667	768	7.34	0.7	5.1	19.7	1135	14.5	66.5	0.013	3.16	3.4	23.7	2
C0008668	665	2.82	0.9	6.3	16.1	1306	11.4	69.0	0.008	2.60	3.6	25.3	1
C0008669	772	4.61	1.1	5.8	13.8	1401	10.0	78.6	0.008	2.04	3.3	24.1	<1
C0008670	37	0.47	<0.2	<0.1	1.1	44	0.6	0.7	0.002	0.08	<0.5	0.2	<1
C0008671	674	3.24	1.0	5.4	12.1	1173	10.7	88.7	0.007	2.08	4.7	26.1	<1
C0008672	1227	17.97	<0.2	3.8	11.4	1320	9.8	95.5	0.013	2.74	8.5	24.4	1
C0008673	1251	6.02	1.2	14.5	17.8	3578	3.0	51.3	0.004	0.72	2.5	21.3	<1
C0008674	1078	3.61	1.0	3.9	13.2	1713	4.4	46.6	0.005	2.05	3.1	26.9	<1
C0008675	1065	4.13	0.9	3.9	13.3	1626	4.6	48.6	0.005	2.18	3.2	26.4	<1
C0008676	1555	5.88	<0.2	2.8	11.5	1231	92.5	69.8	0.005	2.21	24.5	18.9	2
C0008677	1343	5.98	<0.2	4.2	8.4	1741	14.3	94.5	0.005	2.59	9.1	28.1	1
C0008678	920	8.78	1.6	4.9	5.8	1771	15.1	78.0	0.005	1.86	4.5	28.8	<1
C0008678PD	952	10.82	1.7	4.8	5.8	1826	14.7	69.4	0.006	1.85	4.4	27.4	<1
DUP C0008660	795	14.06	1.8	5.1	19.9	1368	10.9	36.9	0.010	2.71	2.3	30.1	<1
DUP C0008661													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD OREAS 24b	446	3.89	0.8	15.0	58.6	700	22.0	164.9	0.003	0.20	0.9	14.9	<1
STD OxG141													

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TEST REPORT: YXT2010347

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.7	216.7	0.45	<0.05	2.9	0.22	0.13	1.2	50	1.0	15.4	34	56.6
Granite Blank	0.7	211.5	0.45	<0.05	2.9	0.21	0.12	1.2	46	1.3	15.3	33	55.9
C0008644	1.1	540.1	0.47	0.07	3.4	0.32	0.84	4.5	305	1.1	22.1	57	58.3
C0008645	1.1	537.9	0.66	0.16	3.5	0.32	0.88	4.6	309	1.1	22.9	61	60.5
C0008646	1.0	545.5	0.43	<0.05	3.0	0.30	0.49	3.7	254	1.1	16.4	63	46.0
C0008647	1.2	594.3	0.44	0.11	3.3	0.30	0.70	4.6	278	1.1	19.6	124	54.4
C0008648	1.1	698.4	0.48	0.10	3.6	0.29	0.60	5.1	291	1.2	22.9	58	56.6
C0008649	1.0	650.1	0.46	0.09	3.5	0.30	0.56	4.6	262	1.2	20.3	43	57.7
C0008650	0.8	567.9	0.51	0.09	3.7	0.34	0.85	3.3	190	1.0	21.2	27	46.8
C0008651	1.3	707.5	0.41	0.15	2.1	0.35	0.55	1.9	210	0.9	18.8	26	38.0
C0008652	1.0	654.2	0.42	0.11	2.9	0.36	0.71	2.9	204	0.9	19.5	38	44.9
C0008653	1.2	536.6	0.41	<0.05	2.5	0.38	0.82	3.0	217	1.4	17.3	46	50.2
C0008654	1.4	478.6	0.34	0.32	2.2	0.36	0.71	2.9	225	0.9	20.0	46	40.1
C0008655	1.3	472.8	0.34	0.59	2.3	0.34	0.70	2.8	211	0.9	19.0	43	39.8
C0008656	1.3	634.3	0.40	0.07	2.7	0.35	0.74	3.2	202	1.0	18.1	58	46.7
C0008657	1.2	570.4	0.39	0.09	2.2	0.37	0.84	2.5	225	1.1	17.0	42	36.7
C0008658	1.3	497.4	0.41	0.14	1.9	0.35	1.04	1.4	210	1.0	14.4	58	28.5
C0008659	1.8	308.1	0.35	<0.05	1.8	0.35	0.53	2.3	214	1.5	14.2	87	38.9
C0008660	2.0	319.9	0.31	<0.05	1.6	0.45	0.53	2.7	257	1.5	16.3	133	40.0
C0008661	2.7	227.0	0.26	0.12	1.3	0.38	0.72	2.5	217	2.0	16.1	290	42.5
C0008662	2.8	231.9	0.31	<0.05	2.4	0.36	1.12	2.2	197	2.6	16.4	219	32.4
C0008663	1.6	270.4	0.60	<0.05	2.2	0.30	1.40	1.4	188	1.9	12.7	105	27.9
C0008664	1.3	535.9	0.81	<0.05	1.1	0.96	0.73	0.3	275	3.3	22.0	95	48.4
C0008665	4.7	348.0	0.39	0.49	5.8	0.32	3.64	2.3	115	12.1	13.5	5772	59.3
C0008666	1.6	378.3	0.37	0.11	1.9	0.40	1.43	1.6	215	1.7	17.5	61	31.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010347

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008666PD	1.7	391.6	0.38	0.05	1.9	0.40	1.45	1.7	225	1.7	18.9	63	30.8
C0008667	2.0	277.3	0.34	0.05	1.6	0.37	1.43	1.6	208	2.1	16.6	107	29.2
C0008668	1.8	324.0	0.41	<0.05	1.6	0.42	1.51	1.4	222	1.8	15.3	67	27.4
C0008669	2.4	276.4	0.36	<0.05	1.8	0.40	1.22	1.7	203	2.0	17.2	89	34.2
C0008670	<0.2	4812.9	<0.05	<0.05	<0.2	<0.01	0.02	1.4	3	0.2	0.3	<2	0.8
C0008671	1.9	300.1	0.33	<0.05	1.8	0.38	1.44	1.4	212	2.3	14.7	46	26.5
C0008672	3.1	183.1	0.25	<0.05	1.0	0.41	1.27	2.5	195	4.7	16.4	63	39.2
C0008673	1.3	751.6	0.81	<0.05	1.2	0.80	0.85	0.5	245	3.7	18.2	82	58.0
C0008674	5.0	329.4	0.24	<0.05	1.2	0.41	0.75	1.5	242	2.0	15.7	58	27.9
C0008675	5.2	317.8	0.24	<0.05	1.3	0.40	0.77	1.5	234	2.0	15.9	55	28.7
C0008676	4.2	170.2	0.18	2.70	0.8	0.30	1.00	1.3	148	2.6	11.6	308	24.9
C0008677	4.4	217.2	0.28	<0.05	1.8	0.43	1.23	1.9	244	4.8	15.9	81	31.9
C0008678	2.7	386.6	0.45	<0.05	1.7	0.61	1.07	1.3	246	3.9	21.8	63	39.1
C0008678PD	2.7	384.9	0.34	<0.05	1.7	0.60	0.98	1.4	248	3.8	21.8	62	40.3
DUP C0008660	2.0	320.3	0.34	0.05	1.7	0.45	0.52	2.7	259	1.6	16.6	131	41.3
DUP C0008661													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD OREAS 24b	4.1	129.2	1.28	<0.05	17.2	0.47	0.84	3.0	111	3.6	19.6	107	140.2
STD OxG141													

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010348**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	20-Nov-2020
Number of Samples:	68
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		0.005	0.01	7.59	1.5	754	0.92	0.03	1.85	0.02	23.87
Granite Blank	QC-P-BK	--		<0.005	0.01	7.60	1.9	758	0.98	0.03	1.86	0.06	23.91
C0007619	Core	5.68		0.008	0.67	7.26	25.3	1420	2.41	0.18	6.25	2.26	22.66
C0007620	Core	--		0.008	0.74	7.34	26.8	1436	2.37	0.20	6.26	2.10	23.40
C0007621	Core	6.00		0.008	0.67	7.45	12.9	1063	2.42	0.16	6.33	2.49	22.56
C0007622	Core	3.28		0.014	1.27	7.12	22.9	979	2.11	0.31	7.95	4.17	21.93
C0007623	Core	6.08		0.010	0.67	7.72	28.1	915	2.62	0.28	6.29	1.69	23.98
C0007624	Core	3.22		0.012	0.94	9.00	23.4	1801	2.73	0.38	5.33	1.05	39.14
C0007625	Core	1.74		0.011	0.83	9.21	24.5	1979	2.73	0.43	5.96	1.36	38.19
C0007626	Core	2.94		0.020	5.18	8.96	83.1	2126	2.79	9.23	4.36	1.61	32.67
C0007627	Core	0.86		0.201	34.53	4.81	607.0	153	0.67	12.84	0.09	15.33	2.93
C0007628	Core	3.42		0.017	0.80	7.86	24.4	1885	1.82	0.17	5.75	0.67	18.81
C0007629	Core	6.76		0.015	0.53	8.27	11.7	1154	1.68	0.12	5.54	1.10	18.80
C0007630	Core	2.62		0.022	0.70	9.04	11.7	524	1.49	0.36	4.57	1.87	19.29
C0007631	Core	1.28		0.150	1.90	9.05	49.2	794	1.74	1.49	3.92	21.08	17.68
C0007632	Core	0.92		0.040	0.94	8.27	35.1	941	1.26	0.57	6.63	14.70	20.75
C0007633	Core	6.04		0.030	0.65	8.17	18.6	701	1.81	0.30	5.68	1.23	21.23
C0007633PD	QC-PD	--		0.027	0.60	8.15	18.3	708	1.85	0.27	5.62	1.34	19.76
C0007634	Core	4.00		0.029	0.51	8.01	5.3	1796	1.87	0.08	5.49	1.75	18.73
C0007635	Pulp	0.12		1.853	90.90	6.84	370.4	2753	0.90	4.48	3.44	30.82	31.34
C0007636	Core	1.10		0.040	1.00	7.99	10.0	1742	1.79	0.48	5.19	22.42	21.28
C0007637	Core	6.06		0.009	0.80	8.32	20.3	1570	2.00	0.16	5.04	5.07	21.90
C0007638	Core	3.84		0.011	1.00	8.21	26.7	1772	2.04	0.10	5.18	2.25	22.80
C0007639	Core	1.70		0.047	6.89	8.58	285.6	1100	0.97	0.91	2.87	40.49	14.12
C0007640	Rock	0.90		<0.005	0.02	7.37	1.5	767	0.94	0.03	1.64	0.06	24.63

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007641	Core	1.50		0.054	7.25	7.88	653.5	370	0.99	1.41	5.46	110.60	19.83
C0007642	Core	5.84		0.008	0.64	7.62	19.6	714	1.74	0.13	6.15	0.95	19.79
C0007643	Core	6.72		0.013	0.33	7.51	21.6	652	1.67	0.15	6.66	0.56	20.38
C0007644	Core	6.90		0.011	0.30	7.72	18.2	901	1.71	0.12	6.12	0.34	20.62
C0007645	Core	--		0.009	0.30	7.70	20.5	900	1.66	0.10	6.02	0.32	20.52
C0007646	Core	6.90		0.011	0.26	8.25	14.4	1910	1.87	0.04	5.29	0.40	21.86
C0007647	Core	4.36		0.008	0.16	8.43	13.0	2426	1.91	0.04	4.70	0.24	19.33
C0007648	Core	3.12		0.010	0.42	7.66	20.7	394	1.62	0.04	6.12	0.23	20.61
C0007649	Core	2.08		0.016	1.20	8.91	30.0	302	0.65	0.43	4.25	30.61	17.46
C0007650	Core	2.98		0.012	0.47	8.14	16.3	689	1.86	0.15	5.04	0.32	22.54
C0007651	Core	4.76		0.013	0.40	7.26	23.7	553	1.98	0.23	6.27	0.56	18.85
C0007652	Core	4.44		0.014	0.30	7.91	24.7	530	2.09	0.19	5.64	0.50	18.91
C0007652PD	QC-PD	--		0.024	0.34	7.91	25.8	534	2.08	0.20	5.65	0.58	17.97
C0007653	Core	4.54		0.020	0.37	7.90	16.1	761	2.16	0.22	5.23	0.38	19.03
C0007654	Core	4.66		0.012	0.43	8.07	9.5	756	2.06	0.12	5.10	0.44	20.50
C0007655	Core	--		0.013	0.37	8.05	8.4	758	1.98	0.13	5.11	0.51	19.72
C0007656	Core	4.40		0.012	0.37	7.91	18.5	891	2.05	0.09	5.39	0.27	20.09
C0007657	Core	4.40		0.008	0.28	8.62	11.8	2790	1.94	0.04	3.92	0.29	21.46
C0007658	Core	4.68		0.023	0.35	8.78	23.2	2575	2.12	0.47	5.08	0.49	22.00
C0007659	Core	4.18		0.013	0.20	7.74	31.2	530	1.85	0.09	6.75	0.30	19.58
C0007660	Core	3.98		0.010	0.42	7.82	29.6	444	1.98	0.10	5.97	0.96	19.33
C0007661	Core	4.62		0.008	0.20	8.16	42.3	698	2.19	0.10	6.39	0.10	20.53
C0007662	Core	2.02		0.009	0.32	7.69	79.2	864	2.21	0.13	5.87	0.84	19.76
C0007663	Core	1.22		0.091	5.24	6.36	1429.7	879	1.05	2.38	2.64	146.28	12.56
C0007664	Core	3.28		0.025	1.85	7.86	112.3	1362	2.10	0.58	5.33	9.66	21.20

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007665	Pulp	0.12		1.630	89.49	6.80	365.7	3057	0.93	4.26	3.41	31.24	28.41
C0007666	Core	2.92		0.014	1.07	8.33	170.2	1702	1.71	0.17	5.70	4.26	21.15
C0007667	Core	1.40		0.020	8.78	9.16	72.5	1717	1.51	5.85	3.01	37.46	17.39
C0007668	Core	2.22		0.012	1.31	8.75	191.7	1576	1.39	0.69	3.02	29.05	17.38
C0007669	Core	4.40		0.014	1.62	8.63	35.6	2425	2.14	0.14	4.26	7.45	18.03
C0007670	Rock	0.86		<0.005	0.03	7.55	1.2	766	1.01	0.07	1.77	0.14	23.53
C0007671	Core	3.90		0.014	1.11	8.64	26.5	2125	2.19	0.18	4.31	2.31	20.73
C0007672	Core	1.96		0.099	4.65	6.73	246.9	1821	0.98	1.21	5.30	46.84	19.88
C0007673	Core	2.20		0.033	1.46	7.85	276.3	973	1.44	0.32	5.75	4.84	17.71
C0007674	Core	4.14		0.013	1.55	8.92	59.9	1875	1.73	0.44	3.67	5.74	18.47
C0007675	Core	1.72		0.019	1.44	9.06	279.3	2183	1.75	0.39	3.61	5.77	18.68
C0007676	Core	1.40		0.034	2.72	7.94	244.0	1528	1.49	0.77	4.80	8.97	17.48
C0007677	Core	1.72		1.000	47.50	4.12	4081.3	482	0.63	5.62	5.88	40.83	8.85
C0007678	Core	1.20		0.021	5.13	7.72	77.3	2482	1.34	0.62	3.31	2.52	15.96
C0007679	Core	5.74		0.026	0.94	7.85	19.4	1499	1.70	0.39	4.96	0.86	18.33
C0007680	Core	--		0.045	0.93	7.96	9.9	1501	1.75	0.32	5.10	0.85	19.69
C0007681	Core	4.96		0.014	0.29	7.77	8.0	1414	1.65	0.23	5.66	0.54	18.18
C0007681PD	QC-PD	--		0.016	0.27	7.80	7.9	1406	1.61	0.22	5.72	0.49	18.18
C0007682	Core	6.24		0.016	0.30	7.46	38.8	841	1.75	0.24	7.11	0.28	18.79
C0007683	Core	5.80		0.045	0.25	7.63	18.4	1141	1.67	0.26	6.47	0.26	18.89
C0007684	Core	0.96		0.713	3.34	7.53	409.9	1223	2.37	6.00	6.43	0.14	14.04
C0007685	Core	6.36		0.016	0.67	9.12	15.8	1614	1.64	0.13	4.99	1.74	16.65
C0007686	Core	3.38		0.007	0.32	8.73	1.7	1624	1.75	0.08	5.86	0.45	17.84

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
DUP C0007666					1.06	8.33	167.6	1697	1.66	0.17	5.69	4.26	21.70
DUP C0007686					0.32	8.62	1.8	1599	1.70	0.08	5.77	0.46	17.53
DUP C0007654				0.012									
DUP C0007678				0.018									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 601					50.06	6.34	307.4	2994	2.09	21.36	1.27	7.71	64.96
STD OREAS 24b					0.09	7.85	8.1	695	2.65	0.68	1.02	0.08	86.28
STD OxA147				0.082									
STD OxK160				3.525									

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	5.1	18	0.25	9.2	2.46	13.05	0.07	1.8	0.025	1.46	11.5	2.2	0.70
Granite Blank	5.3	11	0.26	11.0	2.49	13.31	0.13	1.8	0.025	1.45	11.5	2.2	0.70
C0007619	32.0	141	2.88	112.2	6.85	12.71	0.06	1.2	0.060	2.47	11.8	39.1	4.58
C0007620	32.7	132	2.91	114.7	6.92	12.51	<0.05	1.2	0.057	2.60	12.3	40.0	4.63
C0007621	31.9	120	2.07	110.1	6.98	12.59	<0.05	1.3	0.058	2.08	11.7	35.0	4.63
C0007622	33.3	114	1.25	172.1	6.46	12.84	<0.05	1.1	0.050	2.39	11.3	27.3	4.05
C0007623	30.8	113	2.04	107.6	7.06	13.67	<0.05	1.2	0.055	2.34	12.5	31.8	4.42
C0007624	14.9	30	2.01	158.3	3.88	14.61	0.09	1.5	0.073	3.00	21.5	16.4	1.59
C0007625	14.2	40	2.21	135.9	4.09	15.86	0.13	1.4	0.080	2.49	21.1	18.3	1.58
C0007626	23.5	49	2.97	98.4	5.61	15.75	0.11	1.3	0.110	2.57	17.2	24.7	2.30
C0007627	188.0	46	1.87	1813.1	32.75	12.69	0.05	0.4	0.256	0.40	1.5	29.4	2.15
C0007628	26.3	75	4.92	122.5	5.98	14.06	<0.05	0.8	0.055	2.88	9.6	30.0	3.95
C0007629	25.8	87	6.41	122.0	6.27	14.72	<0.05	0.9	0.054	2.58	9.5	37.1	4.00
C0007630	27.5	58	2.59	114.9	5.82	13.89	0.05	0.7	0.040	1.55	9.9	33.3	3.33
C0007631	34.2	60	6.07	170.6	6.49	15.26	0.06	0.8	0.257	1.85	8.9	37.9	3.39
C0007632	23.7	46	9.28	123.9	6.80	15.28	0.05	0.8	0.153	2.74	10.8	52.6	3.56
C0007633	29.5	91	5.31	141.8	6.46	15.87	<0.05	1.1	0.059	2.10	10.9	41.9	4.22
C0007633PD	29.4	92	5.24	137.2	6.44	15.89	<0.05	1.0	0.061	2.10	10.0	41.1	4.22
C0007634	22.7	116	10.94	110.1	5.44	13.27	0.05	0.9	0.045	2.69	9.4	41.9	3.89
C0007635	25.0	57	1.88	3016.6	6.85	15.18	0.06	1.7	0.523	1.57	14.8	17.5	1.84
C0007636	26.5	135	11.25	114.0	7.77	13.96	<0.05	1.0	0.074	2.46	10.9	44.1	4.15
C0007637	25.1	118	11.45	111.9	6.13	14.24	<0.05	1.0	0.053	2.71	11.3	40.3	3.86
C0007638	25.6	115	10.96	128.9	6.09	13.99	0.06	1.0	0.050	2.70	11.9	35.6	3.81
C0007639	20.9	87	9.57	656.2	12.40	16.10	<0.05	0.9	0.171	2.67	6.8	88.7	4.94
C0007640	3.8	17	0.30	4.4	2.14	12.73	0.12	1.8	0.023	1.62	12.2	2.2	0.58

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007641	37.6	112	11.47	349.1	12.76	17.35	<0.05	1.0	0.352	1.61	10.3	75.6	4.80
C0007642	27.1	123	8.27	91.6	6.45	14.91	<0.05	1.0	0.062	2.22	10.0	43.8	4.54
C0007643	28.9	118	8.80	130.5	6.38	14.54	<0.05	1.1	0.079	2.25	10.2	43.2	4.56
C0007644	27.9	116	14.73	132.6	6.30	15.14	<0.05	1.1	0.066	2.36	10.5	45.6	4.73
C0007645	28.5	111	14.70	128.5	6.25	14.88	<0.05	1.1	0.067	2.46	10.4	45.2	4.69
C0007646	24.9	101	9.91	124.3	5.68	13.35	0.06	1.0	0.058	2.75	11.4	42.5	3.81
C0007647	22.6	91	12.68	61.8	5.64	14.00	0.09	1.0	0.056	2.77	9.9	45.2	3.89
C0007648	25.0	97	4.28	100.1	6.05	13.50	0.07	0.9	0.072	1.20	10.5	34.0	4.43
C0007649	28.2	125	4.20	226.6	14.72	22.85	<0.05	1.0	0.068	1.34	8.1	84.8	6.50
C0007650	25.4	99	11.55	102.7	6.38	15.03	0.05	1.0	0.073	2.15	11.6	38.5	4.66
C0007651	33.1	133	12.66	138.7	6.74	15.11	<0.05	1.1	0.076	1.93	10.4	49.1	5.29
C0007652	28.7	119	18.19	85.9	6.45	16.36	0.06	1.0	0.094	2.14	10.4	55.8	4.94
C0007652PD	29.1	114	18.13	86.5	6.42	16.31	0.06	1.0	0.092	2.16	9.8	54.7	4.90
C0007653	29.9	120	15.74	99.3	6.38	15.93	<0.05	1.2	0.071	2.48	10.5	52.1	4.71
C0007654	28.1	125	16.42	109.2	6.18	14.75	<0.05	1.0	0.055	2.43	11.5	39.8	4.57
C0007655	27.8	115	16.26	111.2	6.19	14.80	<0.05	1.0	0.054	2.46	10.8	40.6	4.58
C0007656	29.3	117	15.63	122.9	6.08	14.80	<0.05	1.0	0.057	2.49	11.2	45.2	4.54
C0007657	23.0	94	12.34	105.5	5.26	13.45	<0.05	1.0	0.047	3.20	12.3	41.4	3.67
C0007658	24.9	111	7.30	114.1	5.21	13.81	0.06	1.1	0.072	2.91	12.6	45.9	3.26
C0007659	28.3	109	14.15	83.4	6.42	14.48	0.14	1.0	0.104	2.18	10.8	46.4	4.62
C0007660	26.6	122	7.49	125.7	6.46	14.68	0.12	0.9	0.097	1.55	10.5	42.8	4.55
C0007661	30.8	120	5.92	58.5	6.22	15.91	0.11	0.9	0.099	1.97	11.4	39.6	4.04
C0007662	33.1	114	7.11	41.5	6.41	14.32	0.09	0.9	0.109	1.97	11.1	37.9	4.33
C0007663	22.1	78	5.05	279.6	8.43	12.77	0.06	0.8	1.991	2.43	7.3	51.8	3.14
C0007664	21.9	71	11.52	95.0	6.82	14.42	0.10	1.0	0.129	2.37	12.2	39.6	4.00

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007665	25.9	52	1.87	3031.7	6.81	14.73	0.12	1.7	0.530	1.55	14.2	16.3	1.82
C0007666	29.2	89	10.28	48.7	7.10	14.86	0.10	1.0	0.081	3.27	11.8	56.9	3.87
C0007667	28.3	99	12.85	212.1	12.95	17.19	0.06	1.1	0.182	3.16	9.4	74.9	4.18
C0007668	21.5	79	10.60	50.2	10.48	15.88	0.10	1.0	0.184	2.77	9.5	76.4	4.27
C0007669	24.7	81	4.28	84.7	5.99	14.62	0.20	0.9	0.075	3.41	9.7	38.6	3.60
C0007670	4.3	20	0.29	5.5	2.26	13.16	0.27	1.9	0.032	1.65	12.5	2.4	0.59
C0007671	24.4	74	5.04	88.3	6.19	15.17	0.25	0.9	0.073	3.32	11.5	41.5	3.70
C0007672	20.2	62	2.88	258.1	9.92	13.36	0.13	0.7	0.311	2.63	12.5	55.8	3.35
C0007673	15.3	71	9.35	48.0	9.68	15.94	0.12	0.9	0.059	2.19	10.0	76.7	4.36
C0007674	15.4	41	11.35	63.7	7.74	15.85	0.16	1.2	0.053	3.93	10.2	65.1	3.50
C0007675	15.6	38	11.29	58.3	7.49	15.37	0.19	1.3	0.050	3.51	10.2	61.3	3.38
C0007676	13.0	46	7.21	91.5	7.49	14.51	0.15	1.1	0.076	3.11	9.2	59.9	3.23
C0007677	161.5	66	2.30	2250.2	22.61	10.31	0.13	0.4	0.552	1.23	5.1	35.9	2.11
C0007678	23.5	87	8.48	244.5	8.65	15.09	0.08	0.8	0.076	2.77	9.5	54.6	3.44
C0007679	27.2	76	6.41	105.8	6.26	13.98	0.11	0.8	0.064	2.33	10.2	42.0	3.80
C0007680	27.1	72	6.47	103.2	6.31	14.08	0.10	0.9	0.064	2.36	11.3	41.2	3.86
C0007681	29.4	74	10.27	94.2	6.26	13.95	0.13	0.9	0.059	2.49	10.0	45.1	4.08
C0007681PD	29.4	71	10.32	93.1	6.27	13.82	0.14	0.9	0.057	2.48	10.0	44.3	4.12
C0007682	27.4	59	8.18	78.0	6.18	13.89	0.06	1.0	0.064	1.83	10.3	34.5	4.33
C0007683	25.3	62	9.25	67.6	6.35	13.76	0.09	1.1	0.083	2.33	10.5	35.4	4.39
C0007684	36.2	64	7.04	349.4	8.80	11.21	0.06	1.0	0.149	3.05	7.0	33.5	4.33
C0007685	25.6	64	14.12	114.2	7.08	14.63	0.08	0.8	0.065	3.09	8.6	36.9	4.23
C0007686	30.4	68	20.20	121.0	7.67	15.41	0.09	0.9	0.062	3.24	9.3	45.6	4.96

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
DUP C0007666	28.6	87	10.68	47.7	7.09	14.97	0.13	1.0	0.081	3.32	12.3	57.4	3.88
DUP C0007686	30.3	67	20.01	120.4	7.57	15.23	0.09	0.9	0.060	3.12	9.2	44.6	4.88
DUP C0007654													
DUP C0007678													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 601	5.1	43	6.95	987.6	2.44	21.05	0.13	4.5	1.691	2.11	30.4	21.3	0.39
STD OREAS 24b	15.8	114	11.01	38.3	4.40	20.35	0.24	4.0	0.073	2.62	44.7	51.0	1.66
STD OxA147													
STD OxK160													

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TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	696	2.88	3.2	5.5	2.4	436	2.3	27.3	0.002	0.02	<0.5	8.9	<1
Granite Blank	694	1.32	3.2	5.6	2.4	435	2.5	27.5	0.002	0.03	<0.5	9.2	<1
C0007619	2086	1.82	1.9	6.2	44.8	1630	40.0	78.5	0.002	0.15	5.7	38.9	<1
C0007620	2098	1.59	1.9	6.2	45.3	1653	41.8	81.6	0.002	0.16	5.8	39.0	<1
C0007621	1990	1.57	2.3	6.2	46.3	1684	36.9	61.7	<0.002	0.12	5.6	39.5	<1
C0007622	1663	1.56	1.9	6.1	41.6	1632	156.0	65.3	0.002	0.31	6.9	35.4	<1
C0007623	1891	2.06	2.0	6.6	41.2	1766	67.1	66.0	0.002	0.14	5.4	35.4	<1
C0007624	997	0.72	3.2	20.3	10.7	1605	12.9	66.9	0.002	0.20	3.2	12.1	<1
C0007625	1103	1.14	2.8	20.2	11.2	1590	15.1	55.0	0.002	0.30	4.1	12.9	<1
C0007626	1762	0.47	2.6	14.8	15.6	1692	92.0	58.8	<0.002	0.30	2.8	19.7	1
C0007627	2282	8.87	<0.2	3.7	81.6	589	184.4	4.6	0.004	>10	29.1	11.2	21
C0007628	1797	1.27	1.4	5.3	33.8	1694	31.9	77.9	<0.002	0.23	3.1	38.5	<1
C0007629	1488	1.33	2.1	5.4	36.4	1773	27.9	87.0	0.002	0.12	2.5	37.0	<1
C0007630	1333	0.76	3.4	5.5	27.4	1748	34.7	41.0	<0.002	0.29	2.7	29.3	<1
C0007631	1772	1.26	3.3	5.7	27.0	1848	83.0	59.2	0.002	0.44	2.6	28.4	1
C0007632	2881	1.47	1.9	5.3	23.4	1691	39.4	101.4	0.002	0.15	1.4	25.2	<1
C0007633	1446	1.15	2.5	5.9	37.6	1848	34.3	66.4	0.002	0.26	3.7	37.5	1
C0007633PD	1432	0.93	2.5	5.8	37.7	1844	30.4	65.4	0.002	0.24	3.8	37.1	1
C0007634	1491	1.27	2.0	5.9	38.0	1894	53.2	83.9	<0.002	0.09	2.4	29.8	<1
C0007635	963	171.53	1.9	5.0	135.7	777	3640.2	46.2	0.140	3.05	218.4	10.8	9
C0007636	2356	1.28	1.9	6.4	47.6	1982	129.5	69.3	<0.002	0.45	2.9	35.1	1
C0007637	1900	1.16	2.4	6.1	40.7	1985	75.6	96.2	0.002	0.07	1.7	31.2	<1
C0007638	1966	1.17	2.2	6.2	41.3	1966	47.6	93.9	0.002	0.10	2.1	31.5	<1
C0007639	6596	0.98	0.3	5.9	33.8	1854	82.0	58.6	0.002	0.28	2.4	27.2	<1
C0007640	666	3.66	3.1	5.7	1.8	421	2.7	33.9	<0.002	0.01	<0.5	7.4	<1

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TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
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C0007641	7629	0.70	0.6	5.7	43.8	1791	162.3	58.9	<0.002	0.81	4.8	40.5	2
C0007642	1843	0.78	2.3	5.8	41.8	1837	25.0	60.0	<0.002	0.03	4.2	40.1	<1
C0007643	1397	0.84	2.2	5.5	42.6	1757	8.3	68.6	0.002	0.05	5.4	40.9	<1
C0007644	1342	0.85	2.4	5.7	45.2	1838	10.6	94.9	<0.002	0.10	4.5	41.9	<1
C0007645	1332	0.83	2.4	5.7	45.2	1830	10.2	99.4	<0.002	0.09	4.4	41.7	<1
C0007646	1175	0.93	2.1	6.1	39.7	1931	9.7	82.4	0.002	0.03	2.9	31.2	<1
C0007647	1185	0.74	1.7	6.2	36.9	2021	10.3	76.8	0.002	0.03	2.6	28.6	<1
C0007648	1775	0.82	2.9	5.8	41.3	1869	5.9	38.3	0.002	0.04	3.8	39.0	<1
C0007649	4574	1.66	0.5	6.5	41.6	2120	55.7	21.8	0.003	0.93	4.1	41.7	<1
C0007650	1696	1.17	2.7	6.1	41.3	1915	23.5	85.4	0.003	0.06	3.5	39.7	<1
C0007651	1519	0.61	2.3	5.4	51.6	1740	14.3	68.3	<0.002	0.07	4.7	47.4	<1
C0007652	1371	0.96	2.6	6.1	46.7	1911	10.7	74.7	0.002	0.11	4.2	41.0	<1
C0007652PD	1355	0.67	2.6	6.1	47.1	1897	11.1	74.5	<0.002	0.10	4.3	40.4	<1
C0007653	1312	0.74	2.5	6.5	47.2	1874	11.9	99.4	0.002	0.05	2.9	42.9	<1
C0007654	1270	0.95	2.7	6.3	49.7	1976	11.3	106.3	0.003	0.03	2.4	36.9	<1
C0007655	1272	0.94	2.7	6.3	50.1	1970	11.8	107.2	0.003	0.03	2.4	37.0	<1
C0007656	1296	1.13	2.6	6.1	51.9	1955	9.7	111.0	0.002	0.05	3.0	38.1	<1
C0007657	1034	1.06	2.5	6.9	39.9	2006	12.4	86.3	0.002	0.03	2.3	27.7	<1
C0007658	1226	1.28	1.8	7.1	40.5	2066	10.9	79.9	0.003	0.11	3.6	29.9	<1
C0007659	1532	1.57	2.2	5.8	48.2	1844	4.8	98.0	<0.002	0.23	5.6	42.8	<1
C0007660	1489	0.75	2.7	6.0	46.3	1838	4.2	50.5	<0.002	0.12	5.5	40.8	<1
C0007661	1497	0.95	2.3	6.2	47.3	1914	3.2	65.4	<0.002	0.31	5.0	38.7	<1
C0007662	2323	1.02	2.3	5.8	46.1	1873	18.5	70.4	<0.002	0.23	6.8	42.5	<1
C0007663	4938	1.47	0.3	5.1	33.6	1463	417.8	82.5	0.002	0.92	9.8	25.1	4
C0007664	3582	0.91	1.8	6.9	34.9	1751	68.1	93.1	0.002	0.29	3.1	31.5	<1

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Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007665	951	167.86	1.9	5.0	139.7	777	3584.6	46.1	0.149	3.00	221.4	10.3	9
C0007666	5000	0.58	0.9	6.4	42.8	1999	66.2	99.7	<0.002	0.08	3.1	33.8	<1
C0007667	7319	0.85	0.4	7.9	49.7	2105	282.1	77.5	<0.002	1.49	5.8	34.0	3
C0007668	6576	0.72	0.6	8.4	41.7	1943	94.2	74.9	0.002	0.23	3.6	29.4	<1
C0007669	2730	0.83	1.6	8.1	40.9	1960	215.2	64.5	<0.002	0.12	3.1	27.7	<1
C0007670	678	4.06	3.2	5.9	2.0	436	3.7	34.0	<0.002	0.03	<0.5	7.4	<1
C0007671	2309	0.70	1.9	7.6	38.2	1918	23.0	81.1	<0.002	0.08	3.3	31.5	<1
C0007672	5408	1.15	0.4	5.6	34.2	1433	420.8	75.0	0.002	1.29	7.7	24.7	2
C0007673	7709	0.55	<0.2	5.5	35.4	1789	117.0	86.2	0.003	0.09	5.2	38.0	<1
C0007674	5255	0.70	0.3	7.9	27.4	1827	97.0	138.4	<0.002	0.06	3.8	24.8	<1
C0007675	5041	0.81	0.4	8.3	26.3	1825	99.8	132.6	0.002	0.08	4.2	23.5	<1
C0007676	5159	2.71	0.3	7.1	25.2	1590	221.7	97.0	<0.002	0.14	4.1	22.1	1
C0007677	4011	1.83	<0.2	2.0	58.9	598	498.0	33.9	0.008	>10	32.1	16.6	23
C0007678	2976	0.62	1.2	5.0	29.8	1424	45.0	107.5	0.002	1.98	13.5	30.2	3
C0007679	1536	0.64	2.2	5.1	32.7	1474	32.1	72.2	0.002	0.35	9.2	35.0	<1
C0007680	1542	0.62	2.3	5.3	33.8	1498	32.1	78.8	0.002	0.34	9.9	36.3	<1
C0007681	1464	0.49	2.1	5.0	35.6	1488	15.5	94.6	<0.002	0.35	2.3	38.7	<1
C0007681PD	1471	0.50	2.2	4.9	35.5	1501	14.2	94.3	<0.002	0.34	2.2	38.3	<1
C0007682	1521	0.47	2.4	5.1	34.1	1515	10.1	62.4	0.003	0.22	3.2	41.3	<1
C0007683	1477	1.09	2.1	5.2	34.2	1543	6.0	81.7	0.003	0.41	5.0	39.8	<1
C0007684	1657	1.60	0.9	4.5	31.3	1462	25.2	96.2	0.002	3.14	10.3	30.4	7
C0007685	1915	0.99	2.9	5.4	29.9	1675	30.0	93.7	<0.002	0.17	2.9	30.5	<1
C0007686	1798	0.61	2.6	5.0	35.1	1663	9.3	131.8	0.002	0.15	2.2	38.0	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
DUP C0007666	5017	0.54	0.9	6.4	42.2	2007	66.4	111.0	0.002	0.08	3.3	34.4	<1
DUP C0007686	1767	0.55	2.5	5.0	35.0	1660	9.5	128.1	<0.002	0.15	2.2	38.0	<1
DUP C0007654													
DUP C0007678													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 601	480	3.95	1.6	12.4	26.3	459	340.8	99.1	0.002	1.08	30.2	4.9	12
STD OREAS 24b	439	4.06	0.8	14.7	59.1	708	22.4	166.3	0.002	0.19	0.9	15.2	<1
STD OxA147													
STD OxK160													

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TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
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Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.7	220.6	0.47	<0.05	2.9	0.22	0.14	1.2	53	0.3	15.8	37	58.3
Granite Blank	0.8	219.0	0.62	<0.05	2.9	0.21	0.13	1.2	53	0.3	15.7	38	57.9
C0007619	1.4	866.9	0.38	<0.05	2.5	0.31	0.95	1.3	254	2.2	14.4	200	42.3
C0007620	1.4	877.7	0.40	<0.05	2.5	0.31	0.96	1.4	257	2.1	14.6	191	42.7
C0007621	1.1	871.9	0.36	<0.05	2.5	0.32	0.69	1.3	264	2.1	14.8	194	44.9
C0007622	1.1	1252.2	0.37	0.06	2.4	0.30	0.72	1.3	240	2.2	14.1	287	37.2
C0007623	1.3	1149.6	0.38	<0.05	2.6	0.32	0.70	1.4	258	2.0	14.6	168	39.9
C0007624	2.0	1143.7	1.20	0.06	6.1	0.29	0.93	2.7	203	1.5	16.2	95	56.6
C0007625	1.7	1319.7	1.16	<0.05	5.9	0.29	1.06	2.8	206	1.7	16.0	111	54.1
C0007626	2.9	992.0	0.89	0.10	4.5	0.33	1.06	2.1	249	1.8	14.9	144	46.1
C0007627	2.0	36.0	0.23	4.65	0.8	0.14	1.99	1.0	123	2.3	2.3	1435	14.1
C0007628	1.1	1049.0	0.38	0.11	1.9	0.38	1.03	0.9	265	2.0	14.2	104	22.4
C0007629	1.1	1121.9	0.37	<0.05	1.9	0.39	0.86	0.9	272	1.5	14.6	124	25.2
C0007630	1.1	917.9	0.39	0.11	1.9	0.38	0.45	0.9	244	1.4	13.7	162	19.7
C0007631	2.0	740.1	0.39	0.25	1.9	0.39	0.79	0.9	249	1.8	13.9	1425	23.9
C0007632	2.9	680.4	0.38	0.06	1.9	0.34	1.01	0.9	216	2.0	14.1	915	25.0
C0007633	1.2	990.6	0.57	0.08	2.2	0.39	0.62	1.0	265	1.8	14.8	124	31.0
C0007633PD	1.2	1025.6	0.45	0.08	2.1	0.39	0.61	1.0	265	1.8	14.6	128	30.5
C0007634	0.8	1235.2	0.43	<0.05	2.0	0.34	1.18	1.1	242	1.7	13.0	155	26.6
C0007635	4.8	349.8	0.48	0.40	3.8	0.30	3.72	2.1	115	12.2	13.6	5769	57.1
C0007636	1.5	829.0	0.43	<0.05	2.2	0.35	1.09	1.1	263	2.3	14.3	1331	29.1
C0007637	1.2	942.1	0.40	0.08	2.3	0.35	1.06	1.3	246	1.4	13.7	361	31.8
C0007638	1.0	910.5	0.40	1.50	2.4	0.35	1.01	1.3	250	1.6	13.9	195	31.0
C0007639	3.7	209.0	0.39	<0.05	2.1	0.34	0.75	1.1	233	3.5	9.8	2489	28.2
C0007640	0.7	205.6	0.45	<0.05	3.0	0.20	0.16	1.3	38	0.4	16.1	36	56.5

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007641	4.3	209.8	0.39	0.13	2.1	0.39	0.64	1.0	274	3.5	14.1	6940	30.1
C0007642	1.1	713.1	0.41	0.08	1.9	0.39	0.62	1.0	270	1.6	14.0	139	30.8
C0007643	1.3	779.3	0.38	0.12	1.9	0.39	0.63	1.0	273	1.2	14.0	91	31.2
C0007644	1.1	921.4	0.39	0.08	2.0	0.40	0.93	1.1	286	1.2	14.7	81	29.9
C0007645	1.0	913.5	0.39	<0.05	2.0	0.40	0.94	1.1	284	1.2	14.6	79	30.1
C0007646	1.0	1171.4	0.40	<0.05	2.3	0.35	0.78	1.2	249	1.0	14.0	69	29.1
C0007647	0.9	1234.2	0.41	<0.05	2.1	0.35	1.03	1.2	240	0.9	13.1	70	30.2
C0007648	1.2	741.9	0.39	<0.05	2.1	0.40	0.30	1.0	260	1.3	14.0	61	24.3
C0007649	4.0	276.6	0.65	0.12	2.1	0.45	0.39	1.1	320	4.1	13.8	1807	25.3
C0007650	1.3	697.5	0.43	0.06	2.3	0.41	0.69	1.1	280	1.4	15.4	80	28.7
C0007651	1.4	608.9	0.44	<0.05	1.8	0.39	0.64	1.0	280	1.8	15.0	84	31.7
C0007652	1.6	591.1	0.45	0.44	1.9	0.41	0.88	1.1	280	1.6	14.3	91	31.3
C0007652PD	1.6	591.2	0.44	<0.05	1.8	0.40	0.87	1.1	277	1.6	14.2	91	31.8
C0007653	1.4	724.0	1.15	0.20	2.3	0.41	0.83	1.0	276	1.6	14.5	75	32.4
C0007654	1.1	737.1	0.65	<0.05	2.4	0.38	0.92	1.1	272	1.3	14.5	79	33.6
C0007655	1.1	738.3	0.57	0.07	2.3	0.38	0.93	1.1	273	1.1	14.5	81	32.4
C0007656	1.0	809.2	0.51	<0.05	2.3	0.37	0.99	1.1	276	1.1	14.6	71	34.4
C0007657	1.0	938.0	0.53	<0.05	2.7	0.35	0.95	1.3	237	1.0	13.6	66	35.3
C0007658	1.3	1273.8	0.57	0.07	2.7	0.37	0.98	1.3	249	1.0	14.1	90	40.9
C0007659	1.8	815.2	0.39	0.08	2.1	0.40	0.91	1.1	277	1.6	15.1	96	32.4
C0007660	1.5	612.9	0.42	<0.05	1.9	0.39	0.56	1.0	274	1.4	14.5	136	25.5
C0007661	1.7	1132.4	0.41	<0.05	2.1	0.38	0.62	1.2	288	1.2	15.1	58	27.3
C0007662	2.0	561.9	0.39	<0.05	2.0	0.40	0.66	1.0	283	1.4	15.1	126	28.0
C0007663	3.3	114.6	0.32	<0.05	1.8	0.29	0.94	0.9	204	2.1	8.4	9227	27.1
C0007664	2.4	460.5	0.43	0.18	2.4	0.35	1.01	1.2	260	1.2	14.7	595	34.9

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007665	4.9	337.5	0.40	0.34	3.7	0.29	3.76	2.1	112	14.4	13.9	5649	58.5
C0007666	2.7	398.9	0.44	<0.05	2.2	0.37	1.22	1.3	264	2.9	15.0	322	32.0
C0007667	4.6	277.8	0.70	1.00	2.4	0.39	1.43	1.4	284	3.4	15.5	2253	36.0
C0007668	4.0	270.4	0.56	<0.05	2.5	0.36	1.08	1.3	262	3.1	14.7	1711	34.5
C0007669	1.5	874.2	0.52	<0.05	2.0	0.35	1.19	1.2	249	1.3	13.3	484	30.4
C0007670	0.9	210.6	0.47	<0.05	3.0	0.21	0.16	1.3	42	0.4	16.3	40	58.9
C0007671	1.8	673.3	0.49	<0.05	2.3	0.35	1.04	1.3	260	1.4	15.1	184	32.0
C0007672	2.9	212.6	0.36	2.12	1.9	0.27	0.86	0.9	201	2.0	12.4	2736	24.4
C0007673	4.1	191.3	0.37	<0.05	2.0	0.39	0.99	1.0	273	3.8	13.6	377	28.2
C0007674	4.5	307.9	0.53	0.11	2.9	0.34	1.77	1.5	238	2.9	14.0	405	45.5
C0007675	4.8	347.5	0.56	0.13	3.1	0.34	1.85	1.6	234	2.8	14.2	393	49.2
C0007676	3.9	241.4	0.47	0.06	2.2	0.29	1.51	1.3	205	3.1	11.0	713	38.1
C0007677	2.2	153.3	0.14	2.04	0.7	0.12	1.00	0.5	118	1.3	6.1	2383	11.2
C0007678	2.2	318.1	0.32	0.17	1.7	0.33	1.62	0.9	256	3.7	10.8	186	24.6
C0007679	1.3	659.6	0.33	0.13	1.7	0.34	0.75	0.9	263	1.6	14.2	106	24.9
C0007680	1.3	667.5	0.33	0.09	1.9	0.35	0.74	0.9	266	1.6	14.8	104	26.4
C0007681	1.1	869.2	0.32	<0.05	1.7	0.35	0.91	0.8	276	1.0	15.2	91	25.2
C0007681PD	1.1	875.2	0.32	0.09	1.7	0.35	0.89	0.8	277	0.9	15.2	90	25.6
C0007682	1.1	528.8	0.50	0.10	1.8	0.35	0.57	0.9	267	1.1	15.9	75	27.1
C0007683	1.6	714.7	0.37	0.12	1.8	0.35	0.74	0.9	275	1.0	16.1	72	28.5
C0007684	3.1	690.9	0.31	1.86	1.4	0.37	1.55	1.1	254	0.9	14.7	66	31.9
C0007685	2.7	695.1	0.36	<0.05	1.6	0.41	0.99	0.8	276	1.3	13.6	189	23.7
C0007686	1.2	795.5	0.34	<0.05	1.6	0.44	1.22	0.9	305	1.0	15.6	125	23.0

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010348

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0007666	2.7	400.8	0.42	0.07	2.4	0.37	1.22	1.3	265	2.9	15.3	326	32.9
DUP C0007686	1.2	788.2	0.34	<0.05	1.6	0.44	1.20	0.8	302	0.9	15.7	129	23.1
DUP C0007654													
DUP C0007678													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 601	4.0	229.8	1.06	15.71	11.6	0.18	1.22	4.1	27	5.7	11.0	1340	156.7
STD OREAS 24b	4.3	118.9	1.26	0.07	17.5	0.43	0.89	3.1	107	3.8	20.0	104	133.4
STD OxA147													
STD OxK160													

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT:	**YXT2010350**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	20-Nov-2020
Number of Samples:	32
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010350

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.02	7.59	1.9	766	1.09	0.03	1.70	0.03	27.26
Granite Blank	QC-P-BK	--		<0.005		0.04	7.59	4.1	799	1.07	0.05	1.82	0.08	26.76
C0008679	Core	2.46		0.010		0.26	8.75	56.8	1518	1.47	2.04	2.92	0.59	26.28
C0008680	Core	--		0.008		0.27	8.70	54.0	1535	1.44	2.06	3.09	0.68	25.93
C0008681	Core	3.60		0.009		0.32	8.32	42.5	1705	1.38	1.37	2.68	0.80	26.24
C0008681PD	QC-PD	--		0.008		0.34	8.38	48.7	1689	1.36	1.42	2.78	0.72	25.78
C0008682	Core	6.00		0.012		0.26	8.84	35.4	1515	1.40	1.39	3.25	0.77	25.59
C0008683	Core	4.24		0.008		0.16	8.85	19.4	1834	1.42	0.79	2.50	0.24	27.80
C0008684	Core	2.28		0.025		0.28	8.20	121.0	1501	1.05	0.73	4.46	3.70	8.89
C0008685	Core	2.16		0.008		0.24	8.41	142.0	1602	1.06	1.18	2.92	1.58	13.27
C0008686	Core	1.68		<0.005		0.24	8.48	46.8	1683	1.30	1.46	2.63	0.45	20.80
C0008687	Core	4.18		0.012		0.40	8.11	15.8	1390	1.02	0.72	4.66	2.30	16.36
C0008688	Core	4.16		0.054		0.55	8.15	2.4	1561	1.14	0.69	5.52	1.72	22.03
C0008689	Core	4.88		0.137		0.79	7.14	3.8	567	1.21	1.34	5.80	1.19	107.07
C0008690	Core	2.42		>10	16.8	3.83	7.37	1387.0	737	1.42	12.06	8.26	0.95	175.31
C0008691	Core	2.06		>10	122.9	17.13	6.81	5.2	407	1.08	5.02	6.23	0.73	34.90
C0008692	Core	1.80		3.863		1.17	6.81	14.5	287	0.68	1.67	6.93	3.23	84.76
C0008693	Core	2.24		0.378		0.42	6.98	7.9	916	0.78	0.67	6.02	0.49	38.38
C0008694	Core	2.12		0.308		0.68	7.11	5.3	1160	0.72	0.55	6.03	0.36	30.20
C0008695	Pulp	0.14		1.661		93.10	6.85	373.6	1940	1.00	3.98	3.48	31.23	28.71
C0008696	Core	1.78		0.750		0.61	6.56	8.2	515	0.75	0.64	7.66	0.47	21.62
C0008697	Core	0.86		0.498		0.42	6.83	6.4	511	0.80	0.36	7.10	0.33	8.30
C0008698	Core	4.40		0.163		0.54	7.43	10.6	968	0.89	0.66	6.31	0.40	37.79
C0008699	Core	4.92		0.056		0.09	7.97	4.2	2055	0.96	0.46	5.05	0.46	22.41
C0008700	Rock	0.52		0.006		<0.01	0.09	<0.2	30	<0.05	0.02	35.01	<0.02	0.30

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010350

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008701	Core	1.18		0.022		0.27	7.84	11.9	1091	0.86	0.87	7.61	0.47	23.53
C0008702	Core	5.48		0.006		0.20	8.15	5.3	1901	0.95	0.59	4.59	0.34	19.01
C0008703	Core	1.32		0.008		0.31	7.59	10.0	893	0.95	1.36	4.78	0.45	21.83
C0008704	Core	2.54		0.018		0.20	7.09	13.1	558	0.82	0.46	6.99	0.31	23.52
C0008705	Pulp	0.08		1.097		2.52	3.22	692.4	2271	0.62	14.16	3.37	0.12	149.93
C0008706	Core	2.40		0.018		0.55	6.72	56.4	938	1.09	0.35	7.88	2.05	42.74
C0008707	Core	2.32		0.018		0.45	8.38	29.9	1559	1.04	0.43	6.05	1.17	29.81
C0008707PD	QC-PD	--		0.019		0.45	8.46	29.6	1580	1.02	0.43	6.04	1.18	34.87
C0008708	Core	2.64		0.046		0.96	8.56	88.0	1822	1.38	0.23	5.00	0.24	50.71
C0008709	Core	2.94		0.047		1.45	8.56	97.0	2201	1.39	0.35	4.02	2.47	59.40
C0008710	Rock	0.72		<0.005		<0.01	0.09	<0.2	17	<0.05	<0.01	34.44	<0.02	0.30
DUP C0008704						0.21	7.24	13.4	559	0.86	0.47	7.04	0.30	23.40
DUP C0008705				1.079										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005										
STD BLANK					<0.9									
STD OREAS 24b						0.07	7.88	8.5	711	2.84	0.72	1.05	0.06	90.03
STD OxA147				0.081										
STD OxQ115					25.9									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010350

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
Granite Blank	4.6	13	0.27	7.7	2.27	12.09	0.19	2.1	0.028	1.45	14.0	2.0	0.61	678
Granite Blank	5.1	8	0.29	10.0	2.40	12.34	0.23	2.0	0.029	1.49	13.9	1.9	0.63	699
C0008679	13.1	36	4.47	173.6	4.62	16.03	0.23	1.9	0.065	2.66	14.5	21.5	1.31	303
C0008680	13.1	34	4.35	181.7	4.70	15.81	0.23	1.9	0.069	2.66	14.3	21.9	1.32	310
C0008681	12.2	31	4.60	202.5	4.60	14.89	0.21	1.8	0.076	2.82	13.6	20.4	1.40	343
C0008681PD	12.4	30	4.47	202.3	4.65	14.89	0.23	1.7	0.075	2.71	13.4	21.3	1.40	348
C0008682	13.1	42	3.94	169.7	4.62	15.65	0.25	1.9	0.064	2.35	14.6	16.8	1.21	268
C0008683	17.2	65	6.01	140.0	4.96	16.20	0.24	1.4	0.036	2.37	16.0	27.5	1.50	202
C0008684	29.1	35	2.10	340.3	6.07	13.55	0.14	1.2	0.105	2.30	4.7	20.4	1.71	339
C0008685	25.8	45	3.13	279.2	5.77	13.74	0.17	1.4	0.047	2.61	7.1	24.1	1.93	304
C0008686	18.0	49	5.18	245.9	5.47	14.66	0.20	1.6	0.019	2.77	11.8	37.5	1.96	279
C0008687	20.3	39	2.06	293.6	5.87	12.83	0.20	1.3	0.088	3.03	8.8	27.7	1.95	492
C0008688	23.0	33	3.88	363.5	7.75	14.05	0.16	1.2	0.205	2.19	13.2	31.5	2.54	734
C0008689	36.5	24	3.96	495.6	10.48	17.51	0.18	1.2	0.303	1.04	72.7	40.0	2.39	1063
C0008690	605.8	17	7.49	663.0	11.82	20.63	0.20	1.1	0.745	2.07	125.6	39.5	1.45	1501
C0008691	41.9	12	5.28	442.4	10.86	14.07	0.12	1.3	0.434	1.23	21.9	44.2	2.08	1397
C0008692	29.5	26	1.36	270.4	13.75	19.11	0.14	1.0	0.918	0.53	58.3	45.9	2.84	1460
C0008693	22.7	24	2.18	286.2	11.52	16.23	0.12	1.1	0.508	1.32	25.6	39.5	3.26	1134
C0008694	21.0	27	2.79	283.4	11.52	15.97	0.12	1.2	0.519	1.81	19.3	31.8	3.65	1144
C0008695	25.9	55	1.92	3201.8	6.93	15.18	0.16	1.8	0.563	1.55	13.7	17.6	1.85	958
C0008696	21.8	22	1.03	333.4	11.02	15.37	0.10	1.1	0.499	1.05	14.3	26.1	3.11	1083
C0008697	14.1	21	0.80	208.9	8.67	13.23	0.08	1.0	0.383	1.08	4.5	28.3	3.04	1059
C0008698	23.9	24	1.29	294.1	10.12	16.23	0.11	1.2	0.420	1.48	25.5	27.3	3.41	1098
C0008699	10.5	8	2.64	53.9	6.26	15.14	0.12	1.2	0.108	2.65	10.7	22.9	1.98	905
C0008700	0.2	<1	<0.05	3.3	0.13	0.18	0.12	<0.1	<0.005	0.02	<0.5	0.5	2.25	54

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010350

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0008701	23.2	4	2.09	125.6	6.75	14.45	0.10	1.1	0.055	1.69	11.1	20.2	1.66	700
C0008702	20.7	14	3.44	118.4	7.13	13.90	0.07	1.3	0.081	2.70	9.0	23.5	2.65	959
C0008703	25.3	25	2.35	136.7	7.52	13.80	0.11	1.1	0.060	2.32	10.1	30.3	2.34	851
C0008704	19.5	8	1.48	72.7	7.73	13.76	0.10	1.1	0.081	0.73	11.6	33.7	2.25	1162
C0008705	758.5	25	0.62	>10000	29.46	17.68	0.17	2.9	0.388	2.70	138.4	15.8	1.04	4586
C0008706	23.1	28	3.14	72.4	7.08	13.91	0.10	1.3	0.114	1.53	20.2	29.3	2.32	1149
C0008707	13.2	10	4.20	60.4	4.96	14.18	0.10	1.2	0.094	2.08	14.0	29.8	1.81	1021
C0008707PD	13.0	9	4.25	60.3	4.96	14.86	0.13	1.2	0.102	2.09	16.8	29.3	1.81	1021
C0008708	32.9	63	3.60	81.2	9.15	16.56	0.15	1.8	0.104	2.06	19.9	47.1	3.80	1773
C0008709	36.2	82	4.17	87.1	9.80	16.89	0.17	1.8	0.121	2.34	23.7	56.6	4.02	1825
C0008710	0.1	<1	<0.05	1.7	0.09	0.13	<0.05	<0.1	<0.005	0.02	<0.5	0.6	2.23	45
DUP C0008704	20.7	9	1.45	75.9	7.89	14.12	0.15	1.1	0.079	0.75	11.5	36.2	2.29	1173
DUP C0008705														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
STD BLANK														
STD OREAS 24b	15.6	117	11.54	38.7	4.38	20.96	0.25	4.4	0.076	2.72	43.9	53.3	1.64	438
STD OxA147														
STD OxQ115														

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010350

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2
Granite Blank	3.69	3.6	5.5	2.2	427	3.0	28.9	<0.002	0.02	<0.5	7.7	<1	0.8	216.0
Granite Blank	1.73	3.4	5.8	2.4	452	4.7	29.6	<0.002	0.04	<0.5	8.2	<1	0.9	218.6
C0008679	37.73	2.7	6.8	60.9	1329	9.8	72.1	0.051	1.82	2.1	17.7	5	1.1	484.7
C0008680	36.76	2.7	6.7	61.5	1287	9.7	70.4	0.049	1.85	2.3	17.6	5	1.1	482.1
C0008681	21.88	2.3	7.5	44.1	1079	8.8	71.4	0.029	1.90	2.0	16.2	5	1.3	509.7
C0008681PD	20.18	2.4	7.2	43.2	1063	9.1	72.2	0.030	1.92	2.1	16.0	4	1.3	515.6
C0008682	27.80	2.9	6.8	55.6	1309	8.8	54.8	0.038	1.90	2.3	16.8	6	1.1	714.4
C0008683	4.67	1.5	7.3	34.1	1338	7.8	68.1	0.032	2.23	4.2	21.8	5	0.8	550.9
C0008684	3.95	3.8	6.0	17.4	1446	7.2	38.9	0.013	2.43	1.7	25.3	2	1.2	634.0
C0008685	6.42	3.1	6.1	21.8	1420	9.8	53.2	0.016	2.43	2.3	25.4	2	1.0	601.3
C0008686	13.89	1.7	7.0	25.7	1412	11.0	70.2	0.023	2.09	2.0	24.4	3	0.7	670.9
C0008687	7.91	2.7	6.7	16.9	1923	6.5	47.7	0.013	2.27	2.0	24.3	1	1.3	581.9
C0008688	7.13	2.8	6.1	14.7	2087	6.5	46.9	0.009	2.31	2.3	26.9	<1	2.2	592.6
C0008689	6.55	2.2	4.5	17.8	1432	9.1	30.4	0.006	3.72	2.7	27.1	1	3.7	410.0
C0008690	550.32	0.9	3.9	42.6	1699	38.1	68.2	0.042	4.28	4.1	20.7	3	6.9	443.7
C0008691	337.75	1.5	4.0	15.4	1570	18.8	44.5	0.011	2.99	1.5	26.2	2	5.9	212.1
C0008692	43.56	1.0	4.2	11.4	1808	13.1	11.6	0.006	2.96	4.1	35.4	<1	11.2	665.3
C0008693	12.34	1.9	4.0	11.0	1515	8.1	30.1	0.003	2.13	4.2	35.2	<1	5.4	655.9
C0008694	5.45	1.5	4.5	10.7	1514	5.5	34.2	0.002	1.75	5.8	38.8	<1	6.2	612.7
C0008695	170.81	1.1	5.0	148.7	766	3519.1	44.7	0.157	3.17	245.2	10.6	8	5.0	336.7
C0008696	4.60	1.3	4.1	10.8	1335	8.5	17.9	0.003	2.58	7.8	37.3	<1	6.1	727.1
C0008697	3.38	1.5	3.7	9.0	1186	4.7	17.7	<0.002	0.95	6.8	31.7	<1	4.6	617.6
C0008698	3.52	2.1	4.4	10.9	1498	5.5	27.7	0.003	1.82	6.1	36.4	<1	5.4	652.7
C0008699	2.88	1.9	4.5	6.4	1575	5.0	55.1	<0.002	0.39	4.1	24.3	<1	1.6	832.7
C0008700	0.15	<0.2	<0.1	0.3	86	0.7	0.5	<0.002	0.07	<0.5	0.3	<1	<0.2	4792.7

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010350

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0008701	1.88	2.1	4.2	5.9	1395	15.2	38.1	0.002	2.61	5.4	21.3	<1	1.3	882.8
C0008702	1.38	2.6	5.0	8.1	1666	8.8	57.8	<0.002	1.54	3.5	29.1	<1	1.6	661.8
C0008703	1.58	2.2	5.0	13.6	1092	7.4	42.0	0.003	2.90	4.0	22.1	<1	1.2	445.7
C0008704	0.64	2.4	3.6	7.4	1488	4.1	13.9	<0.002	1.77	3.1	26.6	<1	1.6	448.7
C0008705	311.33	<0.2	5.5	69.0	961	30.5	70.0	0.150	4.11	11.0	7.7	3	12.0	180.9
C0008706	1.02	1.8	7.6	18.9	2025	9.6	28.7	<0.002	2.10	7.1	24.6	<1	1.8	519.0
C0008707	0.79	3.0	5.8	6.4	1751	6.8	51.1	<0.002	0.98	4.9	19.3	<1	2.0	707.8
C0008707PD	0.48	3.0	5.8	6.0	1760	6.7	50.7	<0.002	0.96	4.8	20.0	<1	2.1	715.6
C0008708	0.64	1.9	12.6	32.9	3266	15.3	33.0	<0.002	1.50	10.1	34.8	<1	1.6	608.9
C0008709	1.50	1.2	13.4	39.1	3303	14.0	35.5	0.002	1.43	10.5	41.2	<1	1.8	514.9
C0008710	0.12	<0.2	<0.1	0.3	70	<0.5	0.5	<0.002	0.06	<0.5	0.2	<1	<0.2	5021.5
DUP C0008704	0.68	2.5	3.7	7.8	1506	4.1	14.0	<0.002	1.82	3.0	27.2	<1	1.5	457.9
DUP C0008705														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
STD BLANK														
STD OREAS 24b	4.08	0.8	14.8	61.1	718	22.8	161.6	<0.002	0.19	0.9	15.2	<1	4.2	125.3
STD OxA147														
STD OxQ115														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010350

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.49	<0.05	3.0	0.22	0.14	1.4	43	0.3	16.5	36	55.4
Granite Blank	0.71	<0.05	3.1	0.23	0.15	1.4	46	0.3	17.2	37	56.3
C0008679	0.49	0.12	3.6	0.34	0.80	5.6	337	0.9	23.4	50	60.2
C0008680	0.54	0.20	3.5	0.34	0.81	5.3	339	0.9	23.0	54	59.0
C0008681	0.52	0.08	3.3	0.31	0.84	4.0	236	0.9	23.2	67	53.5
C0008681PD	0.55	0.06	3.2	0.31	0.82	3.9	225	0.9	22.7	61	50.9
C0008682	0.50	0.06	3.6	0.33	0.68	5.3	300	0.8	21.9	58	60.7
C0008683	0.55	<0.05	3.4	0.36	1.04	3.4	203	0.8	22.9	33	41.9
C0008684	0.56	<0.05	1.8	0.34	0.57	1.7	200	0.6	18.8	188	34.3
C0008685	0.48	0.09	2.5	0.36	0.72	2.9	201	0.6	20.0	99	42.0
C0008686	0.49	0.12	3.2	0.36	0.94	3.8	201	0.7	20.0	48	51.0
C0008687	0.47	<0.05	2.3	0.36	0.80	2.3	189	0.8	17.1	160	38.7
C0008688	0.41	0.10	2.0	0.33	0.67	2.3	211	0.9	14.8	139	34.3
C0008689	0.33	<0.05	2.0	0.42	0.47	2.9	220	1.3	17.1	114	35.6
C0008690	0.30	3.73	1.7	0.41	0.94	3.1	164	2.2	17.6	88	29.9
C0008691	0.32	0.71	1.3	0.45	0.62	2.6	218	1.8	19.0	101	38.9
C0008692	0.32	0.13	1.4	0.49	0.20	2.2	260	1.5	18.7	215	25.5
C0008693	0.31	0.10	1.4	0.41	0.42	1.1	226	1.1	16.9	77	27.1
C0008694	0.30	0.05	1.2	0.56	0.55	1.4	313	1.3	19.1	76	29.5
C0008695	0.41	0.39	3.5	0.32	3.79	2.2	113	17.1	13.9	5728	54.5
C0008696	0.29	<0.05	1.0	0.50	0.46	1.3	267	1.2	18.0	75	27.9
C0008697	0.25	<0.05	1.0	0.39	0.36	1.2	188	1.1	15.3	66	23.2
C0008698	0.33	<0.05	1.3	0.48	0.53	1.3	258	1.1	19.3	66	29.6
C0008699	0.32	<0.05	1.3	0.57	0.79	0.7	216	1.1	22.2	71	28.7
C0008700	<0.05	<0.05	<0.2	<0.01	<0.02	1.4	4	<0.1	0.4	5	0.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010350

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Nov-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008701	0.38	<0.05	1.2	0.52	0.59	0.6	197	1.3	20.8	50	23.2
C0008702	0.57	<0.05	1.4	0.53	0.77	0.7	238	1.3	21.2	62	29.0
C0008703	0.41	<0.05	1.6	0.45	0.69	0.6	182	1.9	17.5	61	24.0
C0008704	0.27	<0.05	1.3	0.51	0.24	0.6	212	1.7	18.8	71	23.7
C0008705	0.45	1.73	6.9	0.30	0.32	61.7	119	191.1	17.3	42	102.8
C0008706	0.48	<0.05	1.0	0.64	0.57	0.5	179	5.0	21.0	145	31.5
C0008707	0.41	0.07	1.3	0.53	0.75	0.6	145	2.6	21.8	106	25.6
C0008707PD	0.43	<0.05	1.3	0.53	0.77	0.7	146	2.5	22.4	103	25.0
C0008708	0.74	<0.05	1.0	0.97	0.72	0.3	280	5.7	24.5	101	43.1
C0008709	0.81	<0.05	1.1	1.04	0.85	0.3	308	6.5	26.1	188	44.1
C0008710	<0.05	<0.05	<0.2	<0.01	<0.02	1.3	3	<0.1	0.3	<2	<0.5
DUP C0008704	0.27	<0.05	1.3	0.52	0.24	0.6	214	1.8	18.9	72	23.5
DUP C0008705											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
STD BLANK											
STD OREAS 24b	1.26	<0.05	17.2	0.46	0.88	3.3	105	3.7	20.4	103	132.8
STD OxA147											
STD OxQ115											

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010353**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	16-Dec-2020
Number of Samples:	76
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. NR indicates sample not received.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		0.005	0.02	7.45	1.2	725	0.94	0.03	1.71	0.03	26.43
Granite Blank	QC-P-BK	--		0.005	0.01	7.52	1.3	719	0.93	0.03	1.78	0.05	24.91
C0007687	Core	4.38		0.011	0.43	6.82	27.9	1160	2.03	0.14	6.30	1.20	24.54
C0007688	Core	6.80		0.015	0.58	6.95	16.4	1105	2.45	0.15	6.61	1.74	25.11
C0007689	Core	6.04		0.015	0.60	7.02	16.8	1017	2.41	0.21	6.96	1.24	24.36
C0007689PD	QC-PD	--		0.015	0.64	7.05	16.6	1011	2.39	0.24	7.07	1.46	23.31
C0007690	Core	0.72		0.016	0.62	6.90	29.4	897	2.26	0.23	9.24	2.54	20.96
C0007691	Core	5.14		0.023	0.72	7.20	33.9	1192	2.39	0.64	6.73	1.25	25.13
C0007692	Core	0.90		0.026	0.88	7.47	24.0	2289	2.69	1.50	8.64	3.50	35.81
C0007693	Core	4.32		0.025	0.85	12.08	24.7	3204	3.06	0.63	2.75	1.43	35.06
C0007694	Core	4.78		0.026	0.86	9.46	26.2	2095	2.21	0.39	2.37	6.84	23.56
C0007695	Pulp	0.12		1.738	89.13	6.71	366.3	2537	0.92	4.20	3.33	31.18	33.75
C0007696	Core	4.22		0.091	0.68	7.93	20.0	1323	2.16	0.36	5.27	4.33	22.63
C0007697	Core	6.10		0.012	0.56	8.75	9.3	2828	1.63	0.17	3.68	3.10	19.04
C0007698	Core	2.16		0.009	0.65	11.23	3.4	2712	1.96	0.09	3.37	0.25	21.80
C0007699	Core	1.56		0.010	0.60	12.17	8.3	1710	1.64	0.24	4.30	0.37	23.36
C0007700	Core	0.86		0.006	0.01	7.32	0.6	764	0.98	0.02	1.56	0.03	27.47
C0007701	Core	1.86		0.010	1.01	12.02	5.5	2866	1.29	0.10	3.76	1.39	23.63
C0007702	Core	3.96		0.011	0.56	11.53	12.0	2367	2.14	0.15	3.51	0.47	22.96
C0007703	Core	1.54		0.011	0.62	10.86	21.8	2416	2.22	0.19	2.96	3.59	33.74
C0007704	Core	2.22		0.007	0.40	7.64	13.3	631	2.01	0.07	6.32	1.50	26.11
C0007705	Pulp	0.12		1.768	91.62	6.82	357.0	2266	0.91	4.01	3.39	31.55	34.45
C0007706	Core	5.88		0.009	0.43	8.68	10.3	2475	2.01	0.09	4.12	0.76	18.40
C0007707	Core	1.90		0.013	0.46	11.80	7.6	1593	2.08	0.18	3.94	1.56	27.28
C0007708	Core	4.50		0.014	0.31	10.91	11.1	1396	2.66	0.12	4.82	0.34	24.84

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007709	Core	3.60		0.030	0.37	11.63	19.2	1360	2.96	0.28	4.26	0.83	23.32
C0007710	Rock	0.86		<0.005	0.01	7.39	0.5	766	0.98	0.03	1.66	0.02	28.85
C0007711	Core	1.90		0.011	0.38	11.93	10.8	2769	2.25	0.15	3.65	2.16	28.28
C0007712	Core	1.90		0.012	0.55	13.00	15.0	2372	2.76	0.19	3.03	0.61	22.14
C0007713	Core	1.86		0.020	0.54	11.11	50.2	1942	4.78	0.89	4.04	2.41	21.56
C0007714	Core	2.14		0.019	0.37	10.43	18.3	2585	1.37	0.23	3.16	2.93	26.73
C0007715	Core	1.76		0.016	0.28	12.82	16.8	2220	2.03	0.35	2.78	0.67	19.49
C0007716	Core	2.26		0.014	0.34	12.13	11.8	1985	2.03	0.11	4.55	1.17	20.07
C0007717	Core	2.46		0.056	0.59	12.45	17.3	1978	2.55	0.18	3.76	0.67	20.88
C0007718	Core	6.30		0.015	0.49	10.37	12.0	2564	4.07	0.30	3.83	0.66	41.23
C0007718PD	QC-PD	--		0.013	0.53	10.63	13.9	2610	4.10	0.29	3.92	0.63	41.24
C0007719	Core	6.12		0.017	0.50	11.14	13.6	2232	5.23	0.69	3.91	0.60	43.54
C0007720	Core	--		0.022	0.50	10.66	14.0	2180	5.43	0.71	3.80	0.61	49.79
C0007721	Core	4.48		0.014	0.41	12.32	20.6	2729	3.18	0.13	3.68	0.74	26.57
C0007722	Core	2.04		0.013	0.57	12.59	18.6	2776	2.97	0.14	3.28	0.57	29.96
C0007723	Core	1.08		0.038	0.74	6.20	28.5	895	2.37	0.22	14.31	0.52	32.74
C0007724	Core	3.98		0.019	0.44	8.97	22.5	1853	3.05	0.14	4.86	0.44	25.80
C0007725	Core	1.94		0.015	0.43	9.36	22.3	1983	3.02	0.15	4.73	0.42	27.20
C0007726	Core	1.72		0.020	0.41	8.76	27.7	1971	3.03	0.21	5.11	0.46	25.05
C0007727	Core	2.34		0.016	0.43	10.22	8.5	2187	2.90	0.14	3.88	0.50	31.81
C0007728	Core	0.84		0.022	0.47	8.54	23.4	3108	2.85	0.21	7.76	0.45	20.56
C0007729	Core	5.02		0.014	0.39	8.89	25.4	2786	2.09	0.09	3.70	0.89	21.09
C0007730	Core	2.80		0.023	0.27	9.22	12.9	2860	2.08	0.24	3.51	0.93	21.00
C0007731	Core	1.12		0.116	1.57	8.17	49.3	2684	2.61	3.07	4.90	1.45	25.48
C0007732	Core	0.86		0.025	0.88	9.17	25.2	2463	3.26	0.22	2.98	1.26	37.38

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007733	Core	0.86		0.092	0.56	8.82	491.2	2606	1.98	0.51	4.51	6.34	25.06
C0007734	Core	3.98		0.071	0.80	8.77	37.5	1786	3.17	0.40	4.41	0.78	29.50
C0007735	Pulp	0.12		1.612	94.04	7.09	393.0	701	1.16	4.57	3.72	29.59	29.55
C0007736	Core	3.24		0.016	0.89	8.62	29.5	2687	2.47	0.34	3.86	15.47	36.29
C0007737	Core	1.10		0.089	3.66	7.22	64.8	1954	2.48	1.92	4.32	3.34	16.07
C0007738	Core	4.06		0.011	0.65	7.63	31.3	1345	2.21	0.13	6.41	2.13	19.35
C0007739	Core	1.92		0.015	0.54	7.72	42.2	1762	2.02	0.10	7.49	0.66	19.71
C0007740	Rock	0.94		<0.005	0.03	7.37	2.0	720	1.07	0.04	1.77	0.05	24.59
C0007741	Core	2.18		0.059	0.62	7.79	32.0	2236	1.93	0.16	6.36	0.78	16.88
C0007742	Core	1.90		0.017	0.65	7.80	31.4	1561	2.16	0.43	7.38	3.81	18.53
C0007743	Core	4.26		0.034	0.25	7.63	31.6	1831	2.12	0.29	7.38	0.32	18.10
C0007744	Core	1.38		0.063	0.34	7.52	19.1	2220	2.07	0.20	6.68	0.33	18.12
C0007745	Core	--		0.045	0.37	7.44	19.7	2107	2.17	0.20	6.63	0.28	18.31
C0007746	Core	2.12		0.046	0.31	7.55	16.7	3087	2.03	0.31	6.63	0.45	19.97
C0007747	Core	0.86		0.018	1.38	6.56	21.5	932	2.70	1.21	6.64	7.33	22.14
C0007748	Core	0.92		0.042	0.50	8.33	9.5	4254	1.39	0.69	4.51	17.63	25.45
C0007749	Core	0.78		0.055	0.83	7.65	19.7	1540	2.80	0.94	3.76	0.32	21.19
C0007750	Core	3.00		0.021	0.14	8.15	12.4	2267	2.28	0.18	4.57	0.16	28.51
C0007751	Core	2.14		0.022	0.09	8.42	14.1	1488	2.31	0.17	5.57	0.07	22.67
C0007752	Core	2.12		0.041	0.22	8.16	12.1	1596	2.66	0.23	5.23	0.08	27.49
C0007753	Core	2.20		0.032	0.40	8.59	12.2	1205	2.58	0.23	5.61	0.22	22.49
C0007754	Core	2.20		0.032	1.96	8.81	215.4	1612	2.20	0.97	4.60	18.11	21.34
C0007755	Core	NR		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0007756	Core	1.92		0.016	0.76	8.16	19.3	1673	1.99	0.16	5.92	2.88	20.69
C0007756PD	QC-PD	--		0.011	0.77	8.28	19.1	1665	2.05	0.16	5.76	3.10	21.94

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007757	Core	1.70		0.013	0.90	7.79	23.4	1053	2.21	0.30	7.21	3.32	22.26
C0007758	Core	2.30		0.013	0.96	7.51	19.1	693	2.09	0.55	7.22	1.77	22.25
C0007759	Core	2.70		0.008	0.52	7.59	27.1	615	2.11	0.09	6.56	0.96	21.54
C0007760	Core	2.30		0.019	0.42	9.43	5.1	1386	2.90	0.35	4.49	0.30	31.25
C0007761	Core	1.58		0.016	0.47	8.55	29.5	1276	2.38	0.11	7.10	0.61	26.33
C0007762	Core	2.52		0.022	0.21	9.86	8.4	2193	2.51	0.11	3.79	0.54	33.02
DUP C0007707					0.51	12.33	7.5	1618	2.08	0.19	3.99	1.66	27.18
DUP C0007757					1.06	7.79	23.6	1045	2.23	0.32	7.17	3.52	22.50
DUP C0007726				0.020									
DUP C0007739				0.018									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 24b					0.07	7.91	8.1	680	2.84	0.67	1.10	0.08	81.37
STD OREAS 601					49.08	6.28	302.9	2685	2.06	19.76	1.30	7.65	64.04
STD OxG141				0.926									
STD OxA147				0.081									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	4.9	18	0.24	6.1	2.34	13.01	0.21	1.9	0.025	1.42	12.6	1.6	0.64
Granite Blank	5.1	19	0.24	9.5	2.42	13.04	0.24	1.8	0.027	1.42	11.8	1.7	0.68
C0007687	36.4	163	1.59	55.3	7.45	11.65	0.11	1.2	0.046	2.98	12.5	36.5	5.38
C0007688	35.4	152	2.42	87.0	7.40	12.56	0.10	1.3	0.053	2.33	12.8	36.4	5.25
C0007689	35.1	144	2.22	103.5	7.27	12.45	0.09	1.2	0.052	2.59	12.3	36.1	5.04
C0007689PD	34.3	147	2.26	110.6	7.27	12.60	0.08	1.2	0.053	2.60	11.8	35.8	5.05
C0007690	31.1	124	2.83	100.7	6.38	11.36	0.07	1.1	0.061	2.51	10.7	28.2	4.34
C0007691	33.8	146	3.34	85.9	7.64	13.95	0.08	1.2	0.077	3.57	12.9	39.7	4.77
C0007692	17.4	74	3.07	45.5	5.87	14.35	0.09	1.5	0.108	4.04	20.5	27.9	2.74
C0007693	18.8	64	3.26	131.0	5.49	14.35	0.13	1.7	0.061	3.12	18.8	23.9	2.53
C0007694	17.9	98	6.03	42.4	12.93	17.65	0.09	1.2	0.103	3.06	13.6	63.4	4.49
C0007695	25.8	60	1.94	3105.9	6.86	14.95	0.11	1.8	0.547	1.53	16.0	16.5	1.88
C0007696	27.7	121	7.44	79.4	7.52	15.28	0.09	1.0	0.066	2.87	11.2	37.8	4.76
C0007697	20.6	56	2.94	82.3	5.19	12.88	0.13	1.2	0.059	4.07	10.4	30.8	3.31
C0007698	13.5	39	2.41	46.0	4.28	12.23	0.18	1.2	0.049	5.07	11.4	23.0	2.90
C0007699	17.5	39	2.26	123.1	4.78	20.08	0.18	1.0	0.094	4.18	12.6	20.1	2.35
C0007700	4.2	13	0.26	5.2	2.14	13.06	0.26	1.8	0.022	1.66	13.7	1.9	0.56
C0007701	16.6	39	1.85	202.5	3.97	12.47	0.24	1.1	0.044	4.03	12.6	21.3	2.38
C0007702	20.7	55	2.76	104.4	5.05	15.40	0.14	1.2	0.069	3.72	12.2	22.9	3.02
C0007703	22.9	107	6.13	102.3	7.36	15.96	0.16	1.5	0.058	3.82	20.7	38.3	3.71
C0007704	34.9	154	7.94	106.3	7.24	17.36	0.12	1.2	0.061	2.10	13.4	51.6	5.42
C0007705	26.3	62	1.90	3097.0	7.00	15.41	0.12	1.9	0.547	1.56	16.0	17.4	1.93
C0007706	20.0	47	4.46	87.5	4.69	14.94	0.11	1.3	0.055	4.41	9.7	36.4	3.19
C0007707	13.4	35	3.25	103.3	3.92	12.05	0.14	1.3	0.033	4.20	14.6	26.3	2.49
C0007708	23.1	69	7.23	117.1	5.69	17.56	0.12	1.2	0.063	3.92	13.2	45.2	3.36

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007709	23.4	79	5.66	85.2	6.13	17.37	0.13	1.1	0.081	3.80	11.9	47.1	3.80
C0007710	4.6	17	0.25	5.1	2.32	13.07	0.16	1.8	0.029	1.63	14.0	2.0	0.63
C0007711	12.2	37	3.07	76.6	3.64	15.17	0.20	1.5	0.087	3.85	15.0	24.8	2.35
C0007712	18.7	57	7.42	154.6	5.27	16.07	0.17	1.3	0.099	3.56	11.3	37.0	3.15
C0007713	19.1	51	3.57	60.0	7.07	17.21	0.09	1.2	0.105	3.83	11.5	49.0	3.57
C0007714	16.8	54	3.21	72.1	6.04	18.26	0.14	1.0	0.132	3.87	15.7	38.6	3.09
C0007715	18.3	52	3.51	41.8	5.88	16.47	0.17	0.9	0.084	4.53	9.8	36.3	3.33
C0007716	15.7	43	2.56	85.5	5.29	16.40	0.16	0.9	0.065	4.52	10.3	36.2	3.00
C0007717	21.2	58	6.28	127.7	5.93	17.68	0.11	0.9	0.058	3.78	11.2	39.8	3.39
C0007718	13.5	26	2.69	163.2	3.87	18.04	0.23	1.7	0.051	5.06	27.5	20.7	0.94
C0007718PD	13.9	27	2.66	164.7	3.93	18.06	0.22	1.8	0.054	5.10	27.6	21.0	0.95
C0007719	13.4	21	2.46	172.3	3.49	17.03	0.13	2.0	0.033	3.23	29.5	24.0	0.76
C0007720	13.4	25	2.55	170.1	3.46	17.48	0.16	2.1	0.034	3.21	34.2	24.8	0.74
C0007721	15.6	36	6.61	96.8	4.36	16.36	0.13	1.2	0.066	3.74	17.2	36.8	2.66
C0007722	17.7	45	9.18	156.9	4.41	15.95	0.13	1.4	0.057	3.73	19.2	35.8	2.78
C0007723	21.4	42	8.85	165.1	4.32	12.88	<0.05	0.9	0.065	2.68	22.8	29.6	2.16
C0007724	25.0	73	12.17	137.4	5.69	17.26	<0.05	1.3	0.068	3.43	15.7	44.5	3.26
C0007725	25.0	73	12.35	134.9	5.81	17.52	0.07	1.3	0.065	3.31	16.9	44.4	3.34
C0007726	24.7	75	13.15	135.5	5.60	17.96	0.06	1.4	0.072	3.09	15.4	45.2	3.52
C0007727	13.2	45	5.74	165.2	4.05	16.92	0.26	1.6	0.074	5.35	21.0	34.2	2.01
C0007728	20.5	42	2.95	134.5	3.99	12.82	0.22	1.3	0.200	6.07	11.7	16.0	1.94
C0007729	21.1	40	6.44	133.2	4.37	14.57	0.08	1.4	0.090	3.46	13.2	32.5	2.77
C0007730	15.6	42	8.47	63.0	4.56	15.61	0.11	1.4	0.066	3.66	13.0	36.7	2.76
C0007731	23.7	37	4.74	128.6	4.26	13.86	0.10	1.6	0.089	3.52	15.9	28.9	2.25
C0007732	19.2	63	8.94	179.4	4.98	17.26	0.10	1.6	0.067	3.89	24.6	34.8	2.86

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007733	19.4	60	3.09	71.9	5.87	16.22	0.10	1.3	0.076	3.81	15.8	29.6	2.68
C0007734	25.6	75	11.24	130.6	5.56	17.99	0.11	1.4	0.077	3.61	18.4	25.9	3.03
C0007735	27.6	59	1.78	3245.1	7.16	15.74	0.09	1.9	0.581	1.63	15.5	17.9	1.94
C0007736	19.6	72	11.01	112.2	7.33	17.16	0.06	1.5	0.102	3.29	23.5	39.3	3.08
C0007737	49.7	83	6.85	356.4	7.27	12.35	<0.05	1.0	0.114	2.97	9.3	39.0	3.30
C0007738	27.3	117	5.92	100.3	6.63	14.99	<0.05	1.0	0.081	2.17	11.0	38.0	4.37
C0007739	28.2	100	5.96	103.6	6.39	13.89	<0.05	1.1	0.072	3.38	11.4	44.9	4.32
C0007740	4.7	18	0.30	5.0	2.26	12.95	0.06	1.9	0.028	1.59	13.8	2.5	0.60
C0007741	27.4	91	4.55	201.2	6.08	12.27	<0.05	1.1	0.089	3.65	9.4	36.0	4.43
C0007742	30.7	88	4.31	203.1	6.67	14.75	<0.05	1.2	0.110	3.66	10.4	34.8	4.04
C0007743	26.5	83	5.71	79.6	6.38	13.57	<0.05	1.0	0.085	3.64	10.0	38.1	4.40
C0007744	18.6	78	5.69	110.2	5.92	11.46	<0.05	1.2	0.087	3.25	10.1	31.4	3.55
C0007745	18.9	79	6.00	125.0	6.00	11.64	<0.05	1.1	0.089	2.99	10.1	32.1	3.56
C0007746	13.9	90	6.76	76.6	7.64	14.02	<0.05	1.1	0.115	3.09	12.6	29.3	3.58
C0007747	21.1	64	3.86	317.8	10.14	11.55	<0.05	1.0	0.219	3.47	15.4	27.5	3.16
C0007748	10.0	59	4.94	96.3	8.70	16.38	<0.05	1.1	0.183	3.53	19.0	36.6	2.83
C0007749	25.4	75	7.91	282.4	10.03	13.11	<0.05	1.2	0.188	3.55	14.0	20.6	2.74
C0007750	19.9	82	9.94	48.8	6.41	14.73	0.07	1.4	0.070	3.85	18.0	43.2	3.70
C0007751	22.8	79	4.54	20.0	5.77	14.72	0.06	1.2	0.081	3.61	13.5	36.1	3.66
C0007752	24.5	89	6.18	49.8	6.17	15.62	0.05	1.3	0.082	3.02	16.8	43.4	3.97
C0007753	23.6	102	7.02	63.6	6.60	15.69	<0.05	1.1	0.083	2.79	12.4	37.9	4.26
C0007754	29.5	98	8.31	171.3	7.00	15.73	<0.05	1.1	0.137	2.93	12.0	49.9	4.02
C0007755	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0007756	26.4	109	5.34	104.7	6.36	14.61	<0.05	0.8	0.056	2.24	11.6	32.0	4.34
C0007756PD	27.3	107	5.42	103.0	6.43	15.02	<0.05	0.9	0.060	2.21	12.2	32.0	4.40

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007757	26.0	119	8.49	127.5	6.59	14.66	<0.05	0.9	0.068	2.20	12.2	36.0	4.48
C0007758	35.7	135	2.66	144.4	7.51	16.05	<0.05	1.0	0.081	2.15	12.0	37.3	5.23
C0007759	34.5	149	6.76	119.1	7.00	14.82	<0.05	1.2	0.066	2.06	11.5	39.4	5.35
C0007760	20.9	53	6.86	119.4	4.90	15.47	<0.05	1.5	0.039	3.22	18.9	35.6	2.39
C0007761	21.8	65	9.82	115.0	5.35	16.45	<0.05	1.3	0.068	3.20	15.8	38.4	3.02
C0007762	10.4	35	5.84	58.1	3.59	16.42	0.08	2.0	0.043	3.42	19.7	27.5	1.97
DUP C0007707	13.7	34	3.28	104.3	4.00	12.42	0.17	1.3	0.036	3.97	14.6	25.9	2.59
DUP C0007757	27.6	118	8.58	125.5	6.56	14.72	<0.05	0.9	0.072	2.20	12.3	36.1	4.44
DUP C0007726													
DUP C0007739													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 24b	16.1	114	10.13	37.6	4.38	19.95	0.15	4.0	0.079	2.86	43.3	51.2	1.68
STD OREAS 601	5.1	42	6.55	973.5	2.42	20.17	0.20	4.4	1.723	2.09	30.9	20.5	0.39
STD OxG141													
STD OxA147													

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
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Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	681	4.10	3.3	5.9	2.5	447	3.3	25.6	<0.002	0.02	<0.5	8.0	<1
Granite Blank	682	4.29	3.3	5.6	2.8	432	3.2	24.8	<0.002	0.02	<0.5	8.3	<1
C0007687	2048	2.71	1.6	6.4	57.5	1834	24.8	79.6	<0.002	0.09	6.2	46.1	<1
C0007688	2057	2.31	2.1	6.2	55.7	1796	30.8	68.0	<0.002	0.10	6.3	44.0	<1
C0007689	1860	3.03	1.9	6.3	53.5	1779	40.4	75.3	<0.002	0.14	5.7	43.1	<1
C0007689PD	1859	2.79	1.9	6.2	53.7	1754	40.6	75.8	<0.002	0.16	5.9	42.5	<1
C0007690	1863	3.07	1.9	5.4	45.9	1509	26.6	74.1	<0.002	0.18	5.8	36.2	<1
C0007691	2110	2.64	1.3	6.4	51.7	1816	30.5	101.1	<0.002	0.21	5.3	41.7	<1
C0007692	1794	1.43	1.5	15.3	23.6	1543	31.3	75.5	<0.002	0.18	2.2	21.9	<1
C0007693	1168	1.79	2.2	23.1	17.2	1888	17.1	61.2	<0.002	0.41	3.2	15.0	1
C0007694	3992	1.44	1.2	11.1	29.7	2016	71.3	92.0	0.003	0.18	2.4	32.1	<1
C0007695	935	173.77	1.8	5.2	137.4	782	3477.1	44.7	0.147	3.04	236.0	10.6	9
C0007696	2228	2.08	2.1	6.8	49.9	2100	37.3	75.0	<0.002	0.21	2.7	37.6	<1
C0007697	1495	1.65	1.1	7.0	30.4	2000	29.9	83.2	0.002	0.08	1.7	30.1	<1
C0007698	1088	2.11	1.6	12.3	23.2	1740	9.1	52.9	0.004	0.03	1.6	18.9	<1
C0007699	1037	2.83	2.2	14.1	21.0	1721	7.4	52.5	0.004	0.30	4.2	17.3	<1
C0007700	624	3.47	3.3	6.1	1.8	414	2.7	35.4	<0.002	0.01	<0.5	7.7	<1
C0007701	1050	1.87	1.9	14.9	19.0	1698	10.5	53.0	<0.002	0.06	1.3	14.9	<1
C0007702	1389	2.30	2.1	14.0	24.5	1799	13.7	45.3	0.002	0.08	1.7	18.0	<1
C0007703	2191	1.95	2.0	11.6	39.8	1997	15.1	105.0	0.002	0.34	2.8	34.6	<1
C0007704	1772	2.61	2.3	6.1	58.6	2205	14.9	71.7	<0.002	0.11	3.6	47.4	<1
C0007705	957	176.27	1.9	5.4	139.2	808	3563.6	46.3	0.155	3.10	232.3	10.8	9
C0007706	1203	2.05	1.2	8.0	28.9	1939	23.0	67.7	0.003	0.04	2.7	24.2	<1
C0007707	966	2.05	2.7	19.1	17.1	1662	14.3	57.1	0.002	0.05	1.6	13.1	<1
C0007708	1298	2.08	2.6	11.7	29.1	1889	12.1	71.9	<0.002	0.05	1.9	24.1	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007709	1492	1.93	2.7	11.1	31.2	1962	14.9	61.9	<0.002	0.07	2.2	25.0	<1
C0007710	670	4.79	3.2	6.2	2.7	468	2.8	33.8	<0.002	0.02	<0.5	8.2	<1
C0007711	1006	2.60	1.4	19.3	16.4	1226	40.1	55.7	0.003	0.11	4.2	11.1	<1
C0007712	1182	2.51	2.1	15.2	19.0	1760	18.5	53.8	0.002	0.53	3.2	16.0	<1
C0007713	2459	1.97	1.6	14.2	22.2	1650	19.4	62.6	<0.002	0.44	2.5	17.0	<1
C0007714	1523	1.61	1.1	11.0	23.8	1688	10.7	110.8	<0.002	0.09	2.7	25.4	<1
C0007715	1284	1.50	2.0	11.2	22.2	1845	12.4	68.5	<0.002	0.45	2.4	20.3	<1
C0007716	1310	1.52	2.2	11.4	19.8	2015	12.4	67.1	<0.002	0.11	2.0	17.9	<1
C0007717	1405	2.38	2.1	10.3	25.4	1802	22.2	77.9	0.004	0.15	2.3	20.5	<1
C0007718	622	3.14	2.8	28.1	10.8	1221	26.0	127.3	0.003	1.04	3.0	8.1	2
C0007718PD	637	3.14	2.8	27.6	11.0	1221	28.7	130.2	0.003	1.05	3.1	8.1	2
C0007719	490	4.00	3.1	30.9	9.1	1061	14.3	77.4	0.003	1.10	2.8	5.6	2
C0007720	506	4.36	3.1	31.5	9.2	1048	14.3	87.7	0.004	1.07	2.7	6.0	2
C0007721	997	2.18	2.0	15.4	18.1	1485	12.8	85.0	0.003	0.14	2.3	16.7	<1
C0007722	906	2.39	2.1	15.7	19.1	1426	18.3	101.5	0.003	0.17	2.2	18.3	<1
C0007723	1519	1.56	2.0	8.1	26.2	1208	11.3	70.2	0.003	0.75	4.8	16.2	1
C0007724	1331	2.08	2.6	11.0	29.9	1757	12.8	94.2	0.003	0.14	2.4	24.6	<1
C0007725	1351	1.95	2.5	11.0	29.9	1774	14.8	104.1	0.002	0.12	2.4	25.3	<1
C0007726	1315	2.37	2.1	10.9	30.3	1674	13.1	97.6	0.003	0.13	2.7	25.1	<1
C0007727	999	2.42	2.3	20.4	18.5	1458	10.6	134.2	0.003	0.20	2.1	16.4	<1
C0007728	2337	3.83	0.9	10.6	20.4	1752	8.8	142.6	0.005	0.10	4.1	19.9	<1
C0007729	1069	2.63	0.9	9.2	28.0	1735	12.0	85.4	0.005	0.05	3.6	22.9	<1
C0007730	1061	2.10	1.2	9.8	26.9	1732	14.3	92.8	0.003	0.02	2.3	25.9	<1
C0007731	1254	1.80	1.4	13.8	25.8	1520	34.4	78.1	0.003	0.27	3.0	19.1	<1
C0007732	1586	1.84	2.3	13.7	25.8	1696	20.9	148.0	0.002	0.09	2.4	26.0	<1

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007733	1972	2.09	2.1	11.6	23.9	1586	28.2	91.3	0.003	0.19	3.4	19.8	<1
C0007734	1415	2.49	2.4	11.0	30.3	1719	18.8	131.1	0.004	0.16	2.5	28.1	<1
C0007735	927	180.10	1.9	5.0	148.4	787	3697.4	45.3	0.136	3.13	237.3	10.9	9
C0007736	2671	2.21	1.7	11.7	27.2	1686	28.7	176.4	0.003	0.25	2.4	29.7	<1
C0007737	2096	1.82	0.6	6.0	48.2	1603	62.4	78.7	0.002	1.61	7.4	32.3	2
C0007738	2508	2.11	2.2	5.5	46.3	1855	28.3	62.3	0.003	0.19	3.4	40.1	<1
C0007739	2854	2.12	1.5	5.2	41.7	1786	51.9	93.3	0.003	0.13	3.3	37.6	<1
C0007740	636	4.39	3.4	5.7	2.5	433	3.2	33.5	0.002	0.02	<0.5	7.8	<1
C0007741	1502	2.71	1.2	5.0	39.5	1711	23.0	79.5	0.003	0.23	3.5	34.6	<1
C0007742	1419	3.30	1.5	5.1	49.0	1734	31.3	85.8	0.003	0.77	4.4	36.9	2
C0007743	1376	2.32	1.2	5.0	38.1	1711	10.3	88.4	0.002	0.31	3.4	36.6	<1
C0007744	1334	2.61	0.7	5.2	36.3	1692	13.6	87.8	0.002	0.86	3.3	35.1	2
C0007745	1346	1.90	0.7	5.1	35.5	1699	11.8	93.6	<0.002	0.92	3.3	35.7	2
C0007746	1802	2.09	1.2	5.2	41.8	1753	8.6	82.1	0.003	0.75	3.4	36.8	1
C0007747	2415	2.21	<0.2	5.5	29.4	1363	62.9	86.6	0.002	2.70	4.5	26.8	3
C0007748	1721	1.59	0.7	6.5	15.3	1562	50.0	90.2	<0.002	0.58	2.3	22.2	2
C0007749	1159	2.66	0.4	7.8	45.6	1705	10.7	88.7	0.003	3.21	6.0	26.1	4
C0007750	1062	1.95	1.4	8.1	39.7	1977	7.5	183.2	0.004	0.19	2.4	35.5	<1
C0007751	1031	3.63	1.8	7.3	36.4	1767	3.4	100.2	0.004	0.18	2.8	29.6	<1
C0007752	1201	2.37	2.3	7.3	37.6	1900	7.4	108.2	0.002	0.22	2.6	35.8	<1
C0007753	1512	2.18	2.5	6.5	37.5	1915	6.8	95.7	0.003	0.42	6.3	34.8	<1
C0007754	2701	2.14	1.9	7.2	40.6	1922	216.3	98.4	0.003	0.29	7.4	30.8	1
C0007755	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0007756	2074	1.95	2.4	6.0	40.7	1986	63.7	62.5	0.003	0.23	1.9	30.7	<1
C0007756PD	2086	2.12	2.5	6.1	42.0	2012	65.6	61.3	<0.002	0.23	2.0	31.3	<1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007757	2355	1.90	2.3	5.5	42.2	1938	38.1	73.5	0.002	0.20	2.2	35.3	<1
C0007758	1932	2.48	2.0	5.0	56.9	1918	80.7	58.0	<0.002	0.20	3.9	43.8	1
C0007759	1886	3.02	2.6	5.1	55.6	1986	16.2	63.6	<0.002	0.12	4.3	42.5	<1
C0007760	973	2.43	3.5	15.1	20.3	1626	13.8	79.9	0.002	0.26	2.3	18.8	<1
C0007761	1431	1.93	3.0	10.3	26.3	1599	12.8	73.6	0.003	0.23	2.9	21.4	<1
C0007762	740	2.88	2.1	19.6	18.2	1062	17.2	79.3	0.004	0.13	2.0	10.8	<1
DUP C0007707	982	2.07	2.8	19.0	17.4	1696	14.8	53.1	<0.002	0.05	1.7	13.2	<1
DUP C0007757	2340	2.03	2.3	5.5	45.1	1943	39.9	73.8	0.003	0.19	2.3	35.8	<1
DUP C0007726													
DUP C0007739													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 24b	419	3.74	0.8	14.3	58.1	673	22.2	165.1	0.003	0.19	0.9	15.1	<1
STD OREAS 601	480	3.96	1.5	12.8	24.8	463	333.0	93.2	<0.002	1.06	29.5	4.9	13
STD OxG141													
STD OxA147													

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Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	212.3	0.51	<0.05	3.1	0.21	0.10	1.2	45	0.3	15.8	36	57.1
Granite Blank	0.9	212.2	0.46	<0.05	3.0	0.21	0.10	1.2	49	0.3	15.6	40	55.1
C0007687	1.1	1024.8	0.38	0.07	2.6	0.33	0.91	1.3	265	1.9	14.7	148	39.1
C0007688	1.0	814.4	0.37	<0.05	2.7	0.32	0.75	1.3	258	1.7	15.0	174	43.5
C0007689	1.0	931.4	0.35	<0.05	2.6	0.32	0.81	1.3	255	1.7	14.9	139	41.6
C0007689PD	1.1	959.8	0.35	<0.05	2.5	0.32	0.82	1.3	255	1.7	14.8	156	40.6
C0007690	1.2	832.9	0.29	<0.05	2.3	0.27	0.78	1.2	225	2.0	13.5	262	36.0
C0007691	2.6	1250.9	0.36	<0.05	2.7	0.32	1.21	1.4	261	1.7	14.9	177	40.2
C0007692	5.9	680.2	0.83	<0.05	5.2	0.30	1.30	2.1	217	1.2	16.4	337	51.6
C0007693	2.7	1068.7	1.20	<0.05	5.3	0.35	1.60	2.6	225	1.3	15.1	132	65.5
C0007694	2.5	435.4	0.66	<0.05	3.9	0.36	1.11	1.8	270	3.6	14.9	587	43.9
C0007695	4.8	346.3	0.41	0.27	4.2	0.30	3.68	2.2	112	13.3	14.3	5749	56.9
C0007696	1.5	702.5	0.43	0.10	2.2	0.38	1.06	1.2	284	2.1	14.7	312	28.2
C0007697	1.1	1150.3	0.52	<0.05	2.3	0.33	1.35	1.3	227	1.3	15.9	261	40.8
C0007698	0.9	1330.0	0.76	<0.05	2.8	0.32	1.18	1.5	193	1.1	13.2	65	38.7
C0007699	1.3	1879.1	0.84	<0.05	3.3	0.31	1.01	1.8	224	1.2	14.3	72	31.2
C0007700	0.8	211.6	0.45	<0.05	3.3	0.21	0.14	1.3	39	0.3	16.7	37	55.9
C0007701	1.3	1104.7	0.87	<0.05	3.4	0.30	1.21	1.6	176	1.2	12.5	141	37.8
C0007702	1.6	1198.8	0.86	<0.05	3.0	0.34	1.06	1.6	224	1.3	13.3	88	38.5
C0007703	2.3	844.9	0.69	<0.05	4.7	0.36	1.23	2.0	256	1.9	19.0	332	49.8
C0007704	1.1	1079.6	0.39	<0.05	2.5	0.40	0.69	1.3	296	2.0	17.2	172	34.1
C0007705	4.9	348.4	0.41	0.27	4.1	0.31	3.87	2.2	114	13.8	14.4	5917	60.1
C0007706	0.8	1474.7	0.57	<0.05	2.2	0.32	1.13	1.3	226	1.0	14.1	100	40.0
C0007707	0.8	1173.1	1.04	<0.05	4.3	0.30	0.78	1.9	167	0.8	12.7	169	45.9
C0007708	1.2	1171.3	0.65	<0.05	2.8	0.38	0.76	1.4	259	1.4	13.8	78	37.8

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TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
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Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007709	1.4	1077.5	0.64	0.06	2.4	0.40	0.68	1.3	267	1.5	13.3	117	34.1
C0007710	0.8	209.3	0.46	<0.05	3.4	0.22	0.13	1.3	43	0.4	17.5	37	54.3
C0007711	1.7	1422.5	1.02	<0.05	4.5	0.28	1.22	2.3	170	0.8	15.0	209	52.9
C0007712	1.6	1289.1	0.82	<0.05	2.8	0.35	1.24	1.8	222	1.0	12.3	112	46.8
C0007713	1.8	828.3	0.78	<0.05	3.2	0.34	1.09	1.6	232	1.8	11.7	227	38.4
C0007714	1.5	1564.6	0.65	<0.05	3.6	0.36	1.14	1.4	241	1.5	15.0	296	31.1
C0007715	1.5	1447.7	0.61	0.07	2.3	0.38	1.02	1.3	221	1.3	12.0	97	27.3
C0007716	1.1	1577.5	0.61	<0.05	2.3	0.35	0.79	1.3	220	1.3	12.1	118	27.5
C0007717	1.1	1516.4	0.57	<0.05	2.4	0.38	0.93	1.3	232	1.3	12.8	101	30.2
C0007718	1.9	1405.4	1.33	0.06	6.8	0.31	0.87	3.1	182	1.2	18.1	67	79.5
C0007718PD	2.0	1436.0	1.37	0.09	6.9	0.30	0.90	3.2	182	1.3	17.9	62	74.0
C0007719	1.8	1338.7	1.66	0.07	9.5	0.28	0.93	4.0	166	1.3	17.3	55	82.0
C0007720	1.8	1306.6	1.67	0.22	10.5	0.27	0.91	4.3	165	1.3	19.4	57	82.9
C0007721	1.3	1481.0	0.89	0.06	4.6	0.33	1.07	2.0	202	1.1	14.2	106	46.0
C0007722	1.0	1588.9	0.92	<0.05	5.2	0.32	1.12	2.0	202	1.1	15.7	89	51.8
C0007723	0.9	846.0	0.47	0.44	2.5	0.25	0.80	1.1	178	1.3	18.2	90	30.7
C0007724	1.1	1100.3	0.66	<0.05	3.3	0.37	0.98	1.6	259	1.3	15.2	95	40.2
C0007725	1.1	1109.8	0.66	0.32	3.5	0.37	1.03	1.6	262	1.5	15.7	96	41.4
C0007726	1.3	1062.6	0.66	<0.05	3.2	0.36	1.23	1.5	256	1.3	15.4	115	41.9
C0007727	1.8	1257.6	1.02	<0.05	4.8	0.34	0.96	2.6	212	1.0	16.6	100	68.2
C0007728	4.1	1130.3	0.61	<0.05	2.8	0.30	0.97	1.7	183	1.2	15.6	96	47.2
C0007729	1.1	1299.1	0.64	0.17	3.1	0.33	1.34	1.6	209	0.8	16.1	151	45.4
C0007730	1.1	1451.5	0.69	0.09	3.1	0.32	1.55	1.5	226	0.8	15.9	139	47.8
C0007731	1.8	892.1	0.83	0.51	4.2	0.30	1.37	1.9	200	1.2	15.6	175	54.9
C0007732	1.8	900.3	0.81	0.13	5.6	0.36	1.20	2.1	252	1.3	18.6	165	57.4

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Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007733	3.0	520.4	0.67	0.11	3.8	0.33	1.15	1.6	225	2.2	13.2	506	40.0
C0007734	1.7	956.4	0.65	0.21	3.8	0.37	1.25	1.6	262	1.3	17.1	123	48.7
C0007735	5.2	335.8	0.41	0.44	4.0	0.32	3.67	2.2	119	14.9	15.3	5980	58.1
C0007736	2.8	657.2	0.68	<0.05	5.5	0.36	1.37	1.9	249	2.3	19.1	1123	54.1
C0007737	2.2	490.1	0.46	0.78	2.0	0.37	1.49	1.0	247	3.6	12.0	288	30.3
C0007738	1.3	537.6	0.39	0.17	2.1	0.41	0.69	1.0	269	2.4	14.5	228	31.9
C0007739	1.6	606.9	0.37	<0.05	2.0	0.39	0.99	0.9	266	2.1	13.8	117	30.6
C0007740	0.8	212.2	0.47	0.09	3.0	0.21	0.15	1.3	40	0.4	16.8	39	56.6
C0007741	1.1	948.5	0.35	0.08	1.8	0.39	1.09	0.9	263	1.1	13.9	120	30.2
C0007742	1.5	1296.4	0.36	0.08	1.9	0.39	0.89	1.0	271	1.1	15.1	271	33.3
C0007743	1.3	1000.6	0.34	<0.05	1.9	0.40	1.03	0.9	260	1.2	15.1	86	31.1
C0007744	2.0	1018.8	0.35	0.14	1.8	0.39	1.53	1.1	255	1.1	19.2	74	31.9
C0007745	2.0	1027.0	0.35	0.21	1.8	0.38	1.51	1.1	254	1.1	19.2	71	33.0
C0007746	1.8	654.6	0.36	0.16	1.9	0.40	1.41	1.1	262	1.0	13.8	101	34.2
C0007747	2.5	388.3	0.33	0.30	1.6	0.32	1.61	1.2	207	1.2	16.4	541	28.8
C0007748	1.3	456.3	0.40	0.24	2.3	0.32	1.54	1.6	234	1.5	8.6	1060	39.3
C0007749	2.4	553.8	0.50	0.17	2.4	0.32	1.87	1.5	212	0.8	17.0	88	37.7
C0007750	1.1	962.1	0.53	0.31	4.1	0.37	1.39	1.7	262	0.7	18.1	66	49.0
C0007751	1.2	1168.5	0.49	0.31	3.0	0.38	1.04	1.5	249	0.7	15.6	58	38.9
C0007752	1.3	979.1	0.46	0.16	3.6	0.38	0.92	1.5	264	0.8	17.8	67	41.3
C0007753	1.3	797.1	0.49	0.25	2.4	0.39	1.01	1.2	282	0.8	15.6	74	33.3
C0007754	2.0	491.3	0.47	<0.05	2.7	0.38	1.12	1.3	261	1.7	14.5	1241	36.9
C0007755	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
C0007756	1.1	641.2	0.39	0.13	2.4	0.37	0.69	1.2	260	1.1	13.8	267	30.1
C0007756PD	1.1	648.7	0.40	0.22	2.5	0.38	0.69	1.2	262	1.1	14.3	277	31.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010353

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 16-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007757	1.5	541.9	0.34	<0.05	2.3	0.37	0.84	1.2	269	1.4	15.1	330	26.5
C0007758	1.2	1174.5	0.34	<0.05	2.2	0.38	0.56	1.2	285	2.6	16.1	176	23.6
C0007759	1.3	735.4	0.34	0.17	2.2	0.39	0.61	1.1	287	1.9	15.9	144	34.9
C0007760	1.0	1095.9	0.86	<0.05	4.6	0.35	0.62	2.1	231	1.1	15.4	74	49.3
C0007761	1.1	925.0	0.62	<0.05	3.2	0.34	0.70	1.5	237	1.7	14.8	89	39.4
C0007762	1.3	985.4	1.17	0.07	6.4	0.28	1.01	2.7	172	0.7	16.2	105	71.7
DUP C0007707	0.8	1199.0	1.04	<0.05	4.2	0.31	0.80	1.9	170	0.8	12.7	168	46.3
DUP C0007757	1.6	542.0	0.36	0.15	2.4	0.37	0.84	1.2	265	1.5	15.3	331	27.2
DUP C0007726													
DUP C0007739													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 24b	4.0	125.7	1.21	0.33	17.2	0.44	0.82	3.0	105	3.8	19.6	105	132.3
STD OREAS 601	4.1	233.0	1.01	15.05	12.0	0.18	1.17	3.8	26	5.6	10.8	1347	155.9
STD OxG141													
STD OxA147													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010354**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	22-Dec-2020
Number of Samples:	95
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.02	7.13	1.5	679	0.90	0.01	1.61	<0.02
Granite Blank	QC-P-BK	--		<0.005		<0.01	7.64	1.7	748	0.96	0.01	1.90	0.02
C0007763	Core	1.98		0.020		0.89	9.60	7.1	5330	4.59	0.59	3.35	3.02
C0007764	Core	2.78		0.063		1.24	7.79	51.1	2374	2.02	0.34	4.05	1.66
C0007765	Pulp	0.12		1.799		95.06	7.17	364.6	2671	0.92	4.58	3.49	30.28
C0007766	Core	0.74		0.050		0.80	6.60	34.8	2068	0.93	0.29	4.12	2.72
C0007766PD	QC-PD	--		0.051		0.79	6.48	36.5	2057	0.91	0.31	4.04	2.97
C0007767	Core	2.36		0.052		0.86	6.68	47.1	1018	1.40	0.12	6.67	1.05
C0007768	Core	4.00		0.070		1.30	7.67	96.0	2097	1.50	0.14	3.75	2.43
C0007769	Core	4.26		0.037		0.97	8.70	48.9	2061	1.39	0.24	4.40	0.67
C0007770	Rock	0.92		<0.005		<0.01	0.06	<0.2	22	<0.05	<0.01	35.95	<0.02
C0007771	Core	2.76		0.045		0.72	8.33	51.7	1725	1.49	0.18	5.29	0.51
C0007772	Core	2.32		0.088		0.74	7.73	49.0	1529	1.39	1.74	3.83	0.63
C0007773	Core	6.18		0.093		1.03	7.41	35.0	1518	1.48	3.03	4.89	0.71
C0007774	Core	3.22		0.086		17.99	4.99	271.5	262	1.40	0.32	7.68	1.80
C0007775	Core	1.36		0.077		7.14	5.01	274.3	228	1.31	0.22	9.70	1.79
C0007776	Core	1.04		0.375		12.85	5.69	787.2	331	1.53	4.46	4.06	9.68
C0007777	Core	2.54		0.118		2.04	6.13	630.2	426	1.27	0.42	8.27	2.99
C0007778	Core	1.02		0.127		1.69	4.74	784.7	287	0.77	0.16	9.88	0.54
C0007779	Core	1.28		0.324		1.38	4.83	5223.6	239	1.01	0.12	9.92	2.42
C0007780	Core	--		0.314		1.30	4.52	4754.4	217	0.97	0.13	10.20	2.23
C0007781	Core	2.06		0.187		2.23	2.08	1431.0	110	0.64	0.10	17.13	2.33
C0007782	Core	2.20		0.083		1.42	2.52	522.0	225	0.62	0.07	20.36	0.95
C0007783	Core	1.08		0.690		2.46	3.86	152.2	534	0.75	0.11	15.51	1.49
C0007784	Core	2.94		0.111		2.52	7.79	45.3	1350	1.47	0.23	4.57	0.41

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007785	Core	4.32		0.320		0.60	9.00	12.8	2246	1.06	0.19	4.87	0.76
C0007786	Core	2.06		0.099		1.61	10.10	37.6	8959	1.16	0.20	3.58	0.46
C0007787	Core	1.46		0.237		1.01	5.68	84.0	1573	1.09	0.12	10.89	32.13
C0007788	Core	2.30		0.107		0.80	7.29	16.1	1230	1.18	0.11	6.04	1.33
C0007789	Core	4.14		0.129		1.05	7.97	17.1	1392	1.73	0.21	5.90	11.28
C0007790	Core	3.42		0.116		0.39	8.77	14.8	1236	1.00	0.10	4.85	0.67
C0007791	Core	0.94		0.071		0.77	6.34	20.8	955	1.09	0.12	8.51	0.58
C0007792	Core	4.04		0.185		0.53	11.60	18.0	1969	1.43	0.09	4.14	1.60
C0007793	Core	4.06		0.587		0.32	10.18	6.9	1179	1.25	0.08	4.83	1.53
C0007794	Core	4.38		1.917		0.76	8.91	12.5	1208	1.14	0.38	4.61	1.63
C0007795	Pulp	0.12		1.733		94.27	6.77	355.2	3319	0.92	4.25	3.46	32.56
C0007796	Core	1.00		0.257		0.69	8.32	12.4	1660	1.46	0.07	5.13	6.56
C0007797	Core	1.36		0.261		3.83	6.00	56.0	822	1.32	0.20	4.28	11.31
C0007798	Core	0.76		0.521		5.16	7.93	32.7	1136	2.00	0.48	5.02	72.55
C0007799	Core	0.84		9.665	9.9	7.31	6.96	88.5	505	1.44	1.51	5.21	3.63
C0007800	Rock	0.84		<0.005		0.04	7.38	1.7	803	1.05	0.03	1.76	0.07
C0007801	Core	4.08		0.053		0.97	9.91	12.5	1448	1.82	0.09	4.33	2.99
C0007802	Core	2.58		0.226		1.37	7.77	23.2	1520	1.66	0.22	6.14	1.39
C0007803	Core	1.94		0.570		1.66	7.71	163.3	1262	1.71	0.43	4.88	2.16
C0007804	Core	2.08		0.982		3.38	6.63	110.8	1463	1.42	1.19	6.69	2.47
C0007805	Pulp	0.12		1.847		90.46	6.50	358.8	3123	0.94	4.04	3.50	28.80
C0007806	Core	2.06		3.130		3.39	3.98	31.0	387	1.13	0.54	9.45	28.34
C0007807	Core	1.96		0.390		6.99	5.31	696.4	1038	0.80	0.52	5.11	17.86
C0007807PD	QC-PD	--		0.412		7.29	4.72	605.8	968	0.76	0.52	5.14	18.69
C0007808	Core	3.60		0.034		0.67	10.22	27.2	4214	1.43	0.06	3.92	0.25

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007809	Core	4.38		0.029		0.26	9.36	5.5	3061	1.78	0.10	3.76	0.24
C0007810	Rock	0.86		<0.005		0.03	7.14	2.3	754	1.03	0.03	1.75	0.06
C0007811	Core	4.40		0.040		0.76	9.22	30.8	3247	1.41	0.12	3.55	0.54
C0007812	Core	3.78		0.059		0.60	9.96	34.9	2991	1.58	0.11	3.76	0.24
C0007813	Core	1.22		0.139		0.39	8.52	3.2	3352	1.68	0.17	3.86	0.25
C0007814	Core	1.00		0.035		1.86	7.97	35.1	1849	1.43	0.10	5.98	7.80
C0007815	Core	4.08		0.031		0.51	9.31	12.8	2331	1.66	0.08	3.58	0.50
C0007816	Core	3.90		0.062		0.30	8.58	20.3	2688	1.73	0.13	3.78	0.20
C0007817	Core	4.98		0.039		0.30	8.62	11.8	2550	1.87	0.11	4.34	0.30
C0007818	Core	4.32		0.015		0.26	8.73	8.1	2099	1.54	0.08	4.02	0.26
C0007819	Core	4.18		0.012		0.99	8.63	8.2	1855	1.43	0.15	4.29	2.33
C0007820	Core	--		0.017		1.17	8.58	8.2	1831	1.48	0.18	4.29	3.02
C0007821	Core	2.84		0.081		0.35	10.35	6.1	1889	1.56	0.08	4.00	0.24
C0007822	Core	0.68		0.440		2.73	7.39	111.5	1026	1.59	0.14	7.85	7.86
C0007823	Core	2.24		0.029		0.49	9.73	78.2	1641	1.64	0.09	4.53	0.33
C0007824	Core	1.94		0.094		2.01	7.06	1481.0	1492	1.46	0.16	7.73	9.79
C0007825	Core	1.08		0.123		7.62	6.83	1622.4	1445	1.33	0.38	7.89	19.39
C0007826	Core	5.02		0.024		1.17	8.58	403.2	2350	1.59	0.13	4.27	0.91
C0007827	Core	4.68		0.057		0.67	8.19	20.0	2463	1.81	0.20	4.68	0.43
C0007828	Core	4.20		1.104		0.79	7.61	7600.4	2413	1.67	1.80	5.51	0.58
C0007829	Core	3.82		1.112		0.46	13.07	201.0	2064	1.49	0.32	3.42	0.22
C0007830	Core	2.16		0.050		0.23	12.79	35.0	1810	1.34	0.06	4.33	0.21
C0007831	Core	2.38		0.027		0.61	8.42	61.7	1455	1.17	0.21	5.50	0.82
C0007832	Core	3.08		0.017		0.31	9.05	19.6	2055	1.31	0.10	5.28	0.58
C0007833	Core	2.18		0.008		0.31	10.07	12.0	2921	1.44	0.07	4.12	0.32

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007834	Core	2.18		0.014		0.42	9.49	5.9	2047	1.52	0.10	4.74	0.21
C0007835	Pulp	0.12		1.645		93.54	7.13	351.7	2751	0.86	4.20	3.44	29.64
C0007836	Core	1.66		0.010		0.30	9.58	11.1	1884	1.42	0.05	3.76	0.21
C0007836PD	QC-PD	--		0.009		0.31	10.65	11.8	1945	1.42	0.05	3.82	0.23
C0007837	Core	0.84		0.013		0.59	10.44	36.2	1459	0.91	0.08	5.60	0.20
C0007838	Core	3.72		0.007		0.48	12.69	9.7	2305	1.40	0.06	3.90	0.15
C0007839	Core	4.56		<0.005		0.34	10.21	4.3	1736	1.41	0.06	4.52	0.11
C0007840	Core	0.82		0.006		<0.01	7.46	1.3	805	0.98	0.02	1.68	0.03
C0007841	Core	4.46		<0.005		0.27	9.76	5.3	829	1.19	0.08	5.26	0.05
C0007842	Core	1.86		0.020		0.39	10.05	11.6	1692	1.21	0.07	4.48	0.14
C0007843	Core	0.74		0.094		2.03	7.03	126.5	1572	1.11	0.14	9.50	15.82
C0007844	Core	2.96		0.012		1.21	9.08	32.1	2495	1.42	0.06	4.41	2.10
C0007845	Core	--		0.011		1.20	9.22	32.6	2522	1.48	0.07	4.56	1.91
C0007846	Core	1.06		0.627		8.34	7.55	1480.9	531	1.48	0.15	6.14	38.27
C0007847	Core	1.80		0.037		3.55	8.42	468.3	2591	1.47	0.14	5.75	3.86
C0007848	Core	2.28		0.021		0.68	7.52	388.1	1541	1.15	0.14	6.52	4.94
C0007849	Core	3.26		0.015		0.41	12.30	107.6	1913	1.43	0.12	3.89	0.72
C0007850	Core	2.76		0.021		0.24	10.99	17.3	3110	1.72	0.08	4.24	0.23
C0007851	Core	2.68		0.006		0.21	9.08	9.4	1765	1.71	0.07	5.94	0.19
C0007852	Core	1.50		0.009		0.27	9.76	9.5	1468	1.36	0.11	4.42	0.19
C0007853	Core	1.76		0.007		0.10	9.33	3.1	1740	1.55	0.08	4.18	0.18
C0007854	Core	3.14		0.015		0.17	12.02	11.5	2680	1.58	0.14	4.72	0.34
C0007855	Core	--		0.014		0.21	10.46	13.2	2609	1.62	0.15	4.68	0.33
C0007855PD	QC-PD	--		0.016		0.18	9.41	13.8	2533	1.66	0.14	4.68	0.35
C0007856	Core	3.26		0.008		0.23	9.51	4.4	2837	1.38	0.09	4.40	0.23

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0007857	Core	3.56		0.013		0.57	8.80	12.3	1925	1.40	0.10	3.90	0.18
DUP C0007765						94.96	7.24	361.8	2658	0.91	4.15	3.57	30.33
DUP C0007844						1.20	9.05	31.5	2513	1.46	0.06	4.40	1.96
DUP C0007772				0.093									
DUP C0007791				0.075									
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD BLANK					<0.9								
STD OREAS 601						48.04	6.64	307.7	3113	2.11	21.81	1.34	7.63
STD OREAS 601						48.69	6.71	302.9	2814	2.02	22.19	1.35	7.64
STD OxA147				0.081									
STD OxG141				0.927									
STD OxQ115					26.0								

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TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Granite Blank	21.46	4.4	137	0.22	6.5	2.16	12.04	0.10	1.7	0.025	1.36	10.6	2.4
Granite Blank	23.21	5.7	122	0.24	10.1	2.42	13.22	0.11	1.7	0.023	1.42	11.5	2.6
C0007763	40.92	11.5	26	4.48	54.2	7.53	17.49	0.12	1.6	0.751	2.29	22.9	24.7
C0007764	28.84	12.9	45	4.72	67.3	5.43	15.28	0.07	1.1	0.147	2.61	16.1	33.4
C0007765	29.68	25.8	60	1.94	3245.1	7.14	15.24	0.08	1.8	0.522	1.58	14.0	17.3
C0007766	33.71	7.1	43	3.04	53.0	3.57	11.54	0.07	1.2	0.094	2.66	21.6	29.3
C0007766PD	32.41	7.4	49	3.01	53.9	3.56	11.68	0.08	1.3	0.108	2.48	20.8	29.0
C0007767	27.42	18.0	49	3.00	79.8	5.35	16.56	0.09	1.2	0.057	1.94	15.2	33.2
C0007768	29.29	18.2	41	7.78	55.4	6.11	16.71	0.07	1.3	0.092	2.31	16.0	49.0
C0007769	31.77	19.4	43	3.57	104.5	6.17	18.68	0.08	1.3	0.079	2.53	17.4	39.4
C0007770	0.36	0.2	<1	<0.05	1.3	0.09	0.14	<0.05	<0.1	<0.005	0.01	<0.5	1.1
C0007771	42.52	27.5	46	4.76	148.2	7.69	20.13	0.05	1.9	0.093	2.42	23.1	42.5
C0007772	38.38	22.0	38	6.65	71.4	7.79	18.50	0.07	1.7	0.194	2.54	20.7	52.3
C0007773	33.13	29.0	36	4.14	167.0	7.94	16.94	0.05	1.3	0.233	2.29	18.7	37.6
C0007774	21.27	7.9	36	11.85	27.4	3.98	10.79	<0.05	0.9	0.210	1.97	12.3	32.0
C0007775	21.70	7.7	39	12.01	20.0	3.83	10.44	<0.05	1.0	0.196	1.97	12.9	27.7
C0007776	34.83	45.6	46	13.61	216.2	7.04	12.88	<0.05	0.9	0.267	1.75	21.6	47.7
C0007777	24.62	8.0	34	13.05	43.6	3.20	12.84	<0.05	1.9	0.079	2.45	12.9	30.5
C0007778	15.70	11.2	55	6.55	63.2	3.01	9.29	<0.05	1.0	0.096	1.62	8.4	21.5
C0007779	15.83	7.5	58	8.70	8.8	3.45	10.36	<0.05	0.7	0.038	1.95	8.7	25.6
C0007780	15.71	7.0	54	8.21	9.8	3.28	10.16	<0.05	0.7	0.038	1.80	8.6	26.9
C0007781	12.17	2.8	35	4.72	13.0	2.16	4.60	<0.05	0.4	0.038	0.99	6.9	8.8
C0007782	14.47	4.0	18	6.00	28.9	1.75	5.30	<0.05	0.6	0.038	1.20	8.2	12.1
C0007783	24.40	9.7	23	6.40	84.0	2.42	7.65	<0.05	1.0	0.039	1.77	14.0	15.9
C0007784	24.80	21.8	35	7.92	238.0	4.38	16.16	<0.05	1.9	0.058	2.65	13.4	20.8

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0007785	25.94	13.4	34	7.07	61.5	5.63	15.62	<0.05	1.1	0.107	2.59	14.8	35.6
C0007786	27.12	18.0	45	4.85	180.1	3.94	15.34	0.05	2.0	0.057	2.88	15.3	18.0
C0007787	24.78	7.3	31	6.09	78.6	2.81	11.43	<0.05	1.5	0.070	2.53	15.3	18.7
C0007788	32.79	10.0	24	3.01	108.6	3.10	13.31	0.05	1.9	0.059	2.20	18.9	16.3
C0007789	61.42	11.8	27	11.01	73.7	3.44	17.21	0.07	1.7	0.084	2.87	42.4	25.4
C0007790	38.81	11.2	28	5.42	45.2	3.72	16.05	0.07	1.2	0.088	2.39	25.0	26.5
C0007791	50.20	18.5	33	10.28	123.5	5.66	15.04	<0.05	1.1	0.089	2.25	35.8	32.7
C0007792	32.63	17.1	27	8.74	63.0	3.99	17.08	0.05	1.3	0.070	2.95	20.2	29.6
C0007793	27.23	14.1	34	5.68	43.8	4.00	16.92	0.07	1.1	0.089	2.13	16.5	31.1
C0007794	26.38	50.4	32	5.76	105.4	4.68	15.97	0.07	1.1	0.074	2.24	16.0	31.4
C0007795	27.61	28.4	58	1.81	3100.0	6.72	15.46	0.10	1.8	0.586	1.58	15.0	17.9
C0007796	43.74	12.9	14	6.49	40.4	3.23	14.63	<0.05	1.1	0.057	2.97	32.6	28.2
C0007797	33.74	28.7	14	6.30	235.0	5.29	12.16	<0.05	0.9	0.055	2.51	23.1	25.7
C0007798	50.59	27.1	16	14.81	344.5	7.07	18.60	<0.05	1.3	0.123	2.91	35.2	45.8
C0007799	35.92	159.4	14	11.92	1198.5	12.06	16.80	<0.05	0.9	0.086	2.11	23.5	29.0
C0007800	24.37	4.5	20	0.26	6.4	2.32	13.24	<0.05	1.7	0.029	1.72	12.6	2.1
C0007801	56.29	14.2	11	11.76	92.3	4.27	19.90	0.06	2.0	0.073	2.58	43.9	39.6
C0007802	82.43	33.6	17	8.34	227.0	5.06	17.06	<0.05	1.2	0.091	2.74	63.0	36.4
C0007803	215.20	75.8	20	6.28	339.5	6.00	19.32	0.07	1.5	0.098	2.76	166.4	34.5
C0007804	178.52	49.6	15	6.75	283.6	4.83	15.28	<0.05	1.2	0.238	2.68	138.5	28.3
C0007805	28.77	26.8	58	1.79	3050.3	6.67	15.28	<0.05	1.7	0.519	1.55	14.0	15.3
C0007806	34.77	10.2	14	4.43	68.0	4.04	10.22	<0.05	0.7	0.338	1.40	25.0	30.2
C0007807	39.25	60.9	20	5.51	175.4	4.84	12.48	<0.05	0.7	0.200	2.83	30.7	28.6
C0007807PD	36.53	47.9	8	4.90	175.9	4.80	11.17	<0.05	0.6	0.220	2.82	28.5	27.7
C0007808	33.44	10.8	22	5.50	80.3	5.74	19.04	<0.05	1.6	0.161	3.64	22.4	21.4

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0007809	27.68	10.1	23	3.43	128.5	5.94	19.17	<0.05	1.5	0.087	3.52	16.9	20.5
C0007810	25.20	4.5	5	0.25	8.5	2.26	13.35	0.08	1.7	0.027	1.64	13.2	2.0
C0007811	21.85	9.8	49	3.45	129.0	5.52	16.97	<0.05	1.3	0.095	2.72	12.6	22.7
C0007812	24.50	10.0	36	2.46	102.1	5.21	19.01	<0.05	1.4	0.077	3.14	14.6	21.1
C0007813	26.35	8.9	33	2.43	100.1	4.47	18.37	0.06	1.7	0.079	3.23	15.2	17.4
C0007814	20.21	9.8	34	8.69	119.7	4.70	15.74	<0.05	1.2	0.072	2.97	11.1	37.3
C0007815	22.00	14.7	33	2.60	100.1	5.74	18.32	0.05	1.1	0.081	3.10	11.8	22.4
C0007816	23.77	14.8	34	2.36	108.8	5.19	17.81	0.06	1.2	0.089	3.36	13.2	18.3
C0007817	23.10	14.6	35	1.90	130.7	4.86	18.64	0.07	1.2	0.060	3.22	12.8	18.4
C0007818	21.43	13.8	35	1.76	147.5	5.01	18.18	0.07	1.1	0.059	2.85	11.5	20.6
C0007819	22.47	16.1	35	3.34	144.6	4.71	18.37	0.09	1.1	0.076	2.77	12.1	22.5
C0007820	21.82	16.6	36	3.07	151.0	4.75	18.12	0.10	1.1	0.078	2.71	11.8	21.5
C0007821	23.83	15.2	37	2.38	115.6	4.71	18.56	0.07	1.4	0.067	2.51	13.5	21.5
C0007822	21.40	14.0	37	10.24	138.8	3.51	16.13	0.07	1.0	0.112	2.55	11.3	28.8
C0007823	25.86	22.8	35	2.79	133.6	4.48	19.03	0.06	1.6	0.063	2.76	15.1	18.4
C0007824	22.94	17.5	33	11.15	85.1	3.27	14.12	0.07	1.1	0.068	3.01	13.6	22.0
C0007825	21.07	15.1	33	10.60	89.2	3.17	13.45	0.07	1.2	0.074	3.11	12.3	21.7
C0007826	23.16	13.2	34	4.88	161.2	4.43	17.11	0.07	1.2	0.053	3.12	12.7	25.9
C0007827	27.60	15.1	40	2.83	181.0	5.34	17.23	0.09	1.3	0.074	3.06	16.3	20.7
C0007828	24.83	99.4	32	3.77	121.0	4.73	16.38	0.09	1.1	0.060	2.73	14.2	17.7
C0007829	20.97	9.3	47	2.42	122.9	4.94	17.50	0.06	1.2	0.051	3.10	10.8	19.1
C0007830	21.44	8.3	34	1.83	58.2	4.58	16.82	0.07	1.2	0.061	3.18	10.9	22.9
C0007831	20.49	13.2	38	4.06	114.4	5.79	15.36	0.06	1.1	0.065	2.24	11.1	41.8
C0007832	22.62	10.6	33	5.13	68.0	5.20	16.99	0.07	1.0	0.069	3.28	12.0	35.5
C0007833	23.59	11.2	36	2.58	103.6	4.49	15.78	0.09	1.2	0.056	3.86	12.7	17.0

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TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0007834	26.30	14.4	35	2.44	129.6	4.75	16.09	0.09	1.3	0.054	3.04	14.4	14.9
C0007835	30.15	24.0	56	1.90	3156.9	6.99	14.70	0.10	1.8	0.533	1.58	14.2	16.5
C0007836	24.79	13.3	37	3.06	111.0	4.98	16.85	0.08	1.2	0.054	2.75	13.3	14.1
C0007836PD	24.00	13.7	33	2.96	122.1	5.26	16.86	0.09	1.2	0.053	2.93	12.3	14.3
C0007837	22.73	12.4	57	1.25	75.6	4.98	19.23	0.07	1.0	0.074	3.04	11.7	11.0
C0007838	21.38	15.2	43	1.62	135.6	5.32	16.20	0.08	1.1	0.053	3.34	11.1	16.8
C0007839	23.53	13.3	36	1.20	107.9	4.86	16.54	0.08	1.2	0.052	2.42	12.5	17.9
C0007840	26.87	4.0	98	0.26	5.3	2.09	12.42	0.09	1.8	0.025	1.66	13.7	2.4
C0007841	26.09	14.7	45	1.00	71.0	5.18	16.90	0.07	1.0	0.071	1.56	14.1	15.9
C0007842	24.07	19.9	34	1.47	108.3	4.75	16.17	0.08	1.1	0.094	2.55	12.6	17.8
C0007843	23.31	18.7	27	6.55	77.4	4.58	13.86	0.06	1.1	0.102	3.48	12.6	28.4
C0007844	23.99	15.2	35	7.15	84.8	6.26	16.69	0.06	1.0	0.086	3.77	12.9	24.4
C0007845	24.12	15.4	34	7.11	84.8	6.43	16.93	0.07	1.0	0.089	3.64	12.8	24.0
C0007846	24.16	22.6	49	12.38	269.0	7.23	15.29	0.06	1.2	0.083	2.92	13.1	35.2
C0007847	26.73	18.6	39	9.29	212.6	6.18	15.50	0.05	1.1	0.067	3.26	14.9	26.9
C0007848	28.41	12.8	53	5.34	128.7	4.76	16.14	<0.05	1.5	0.079	3.50	16.6	22.8
C0007849	24.00	12.5	48	1.52	81.9	4.90	17.48	0.07	1.3	0.092	3.67	12.2	13.3
C0007850	26.68	10.8	42	1.97	74.2	4.97	16.91	0.08	1.3	0.102	4.00	14.3	15.2
C0007851	32.60	12.6	29	1.78	84.6	5.66	18.13	0.08	1.5	0.089	2.79	18.7	16.2
C0007852	25.19	10.6	31	1.53	62.8	4.63	15.91	0.09	1.3	0.065	2.67	13.4	16.7
C0007853	27.13	14.1	37	1.59	125.0	5.25	16.37	0.08	1.3	0.067	2.74	15.0	14.2
C0007854	23.35	16.9	42	1.68	184.3	5.80	16.75	0.08	1.2	0.063	3.14	12.2	19.7
C0007855	24.64	17.1	41	1.71	192.7	5.71	16.96	0.06	1.2	0.062	3.42	12.9	19.6
C0007855PD	26.30	17.2	36	1.77	188.0	5.55	16.76	0.09	1.2	0.064	3.60	14.3	19.5
C0007856	19.42	19.0	38	1.92	205.3	6.03	16.93	0.07	1.1	0.063	3.35	9.7	18.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0007857	24.05	22.7	61	1.94	252.2	6.56	16.26	0.06	1.2	0.066	2.83	13.2	22.2
DUP C0007765	29.65	26.2	63	1.87	3273.3	7.19	15.45	0.08	1.7	0.524	1.59	14.2	17.4
DUP C0007844	24.72	14.6	37	7.22	85.1	6.20	16.70	0.09	1.1	0.082	3.65	13.2	24.5
DUP C0007772													
DUP C0007791													
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK													
STD BLANK													
STD BLANK													
STD OREAS 601	61.94	5.1	40	6.95	999.6	2.49	21.08	0.13	4.5	1.730	2.20	29.8	21.6
STD OREAS 601	65.42	4.8	42	6.98	1027.4	2.54	20.05	0.13	4.7	1.776	2.16	31.6	20.1
STD OxA147													
STD OxG141													
STD OxQ115													

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TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1
Granite Blank	0.56	605	1.67	3.2	5.3	3.4	396	2.4	26.5	<0.002	0.01	<0.5	7.2
Granite Blank	0.70	653	1.69	3.3	5.4	4.0	428	2.2	27.1	<0.002	0.02	<0.5	8.8
C0007763	1.64	1709	0.75	2.5	20.6	2.8	1308	38.0	48.0	<0.002	0.80	3.2	7.4
C0007764	1.78	1668	1.35	1.6	12.8	9.7	1629	25.3	67.0	<0.002	0.07	5.9	16.2
C0007765	1.90	944	177.73	1.9	5.1	142.5	814	3636.8	45.4	0.133	3.31	198.7	10.7
C0007766	1.56	1375	0.91	1.3	9.7	11.1	1880	72.7	71.9	<0.002	0.03	3.3	22.6
C0007766PD	1.58	1385	0.83	1.2	9.6	11.4	1911	85.3	67.0	<0.002	0.02	3.3	24.1
C0007767	2.24	1472	0.87	2.4	8.3	14.9	2088	21.6	47.7	<0.002	0.21	5.7	25.7
C0007768	3.36	1922	0.91	0.7	10.3	15.6	2284	54.8	79.5	<0.002	0.36	5.9	28.3
C0007769	2.78	1378	0.64	2.4	14.3	14.7	2538	11.7	45.6	<0.002	0.44	5.0	25.2
C0007770	2.41	44	0.19	<0.2	<0.1	0.3	46	<0.5	0.3	<0.002	0.07	<0.5	0.2
C0007771	2.92	1430	1.02	2.4	14.9	18.5	3575	11.5	54.2	0.002	0.45	6.7	40.3
C0007772	3.61	1619	0.90	1.4	12.7	16.3	2979	12.9	68.6	0.002	0.88	7.5	39.7
C0007773	2.75	1408	0.77	2.0	11.1	15.0	2380	11.2	55.6	<0.002	1.00	7.2	28.4
C0007774	1.50	2587	1.02	<0.2	7.9	6.8	1171	38.7	108.9	<0.002	0.56	14.2	11.8
C0007775	1.40	2880	1.07	<0.2	8.1	6.5	1236	32.3	110.1	<0.002	0.48	11.3	11.2
C0007776	2.47	2688	5.70	<0.2	6.8	12.6	1543	341.2	93.1	0.004	2.26	32.2	19.3
C0007777	1.50	3014	2.56	0.4	8.5	6.7	1165	132.1	123.8	0.002	0.47	11.3	12.9
C0007778	1.18	3228	4.42	0.7	5.5	10.8	761	19.9	80.2	0.004	0.54	13.1	11.1
C0007779	1.20	3694	1.89	<0.2	5.3	6.6	877	113.4	98.5	0.002	0.54	40.8	8.4
C0007780	1.20	3718	1.87	<0.2	5.2	6.4	788	122.1	94.1	<0.002	0.50	39.0	8.0
C0007781	0.38	4688	1.92	<0.2	2.4	3.4	334	52.5	51.5	<0.002	0.82	27.6	4.0
C0007782	0.59	5677	0.74	<0.2	3.7	4.2	543	29.0	58.1	<0.002	0.64	13.8	5.3
C0007783	0.75	1930	2.64	0.5	6.4	5.3	637	53.4	70.1	0.003	0.92	8.6	5.4
C0007784	1.28	1222	3.11	2.4	13.3	8.9	1126	11.6	70.3	0.007	2.25	6.4	8.2

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1
C0007785	2.32	1327	1.08	2.5	13.3	9.0	1970	16.4	59.4	0.003	0.74	3.1	22.2
C0007786	1.21	1025	2.09	2.1	13.1	8.0	1180	11.3	45.0	0.006	1.92	5.4	8.5
C0007787	0.92	1899	0.98	1.1	8.7	5.2	762	180.8	76.1	0.003	0.63	5.2	6.5
C0007788	1.01	1056	0.80	3.3	12.4	4.5	1405	57.7	55.3	0.002	0.94	3.7	10.2
C0007789	1.43	1770	0.87	1.7	14.7	6.0	1525	116.2	105.9	<0.002	0.55	5.1	13.7
C0007790	1.65	900	1.07	3.7	14.7	7.0	1607	6.7	60.9	0.002	0.59	3.0	18.8
C0007791	2.18	2294	0.85	0.9	7.8	10.9	1520	24.9	82.7	<0.002	1.34	4.2	22.6
C0007792	1.84	1296	2.23	2.9	15.9	5.8	1599	21.7	66.9	0.003	0.58	2.7	14.9
C0007793	2.00	1019	0.74	3.5	14.5	6.6	1606	13.7	50.5	0.002	0.33	1.7	18.4
C0007794	2.00	1147	0.94	3.6	14.1	9.3	1671	19.2	55.0	0.003	1.35	3.3	18.8
C0007795	1.73	900	161.62	1.81	5.2	139.2	734	3514.6	45.0	0.128	2.93	232.8	10.5
C0007796	1.49	1379	2.15	2.5	14.6	5.8	1548	38.5	92.6	<0.002	0.26	2.6	19.0
C0007797	1.27	1454	3.50	1.6	9.7	7.6	1202	52.9	81.6	<0.002	2.20	8.6	13.2
C0007798	2.18	3175	1.64	0.9	13.3	10.5	1770	88.4	119.4	0.002	1.58	6.1	22.3
C0007799	1.62	1748	4.75	1.5	12.5	20.9	1443	71.7	90.6	0.003	8.50	14.2	13.3
C0007800	0.58	658	6.52	3.3	5.6	2.4	419	2.8	33.0	<0.002	0.03	<0.5	7.2
C0007801	2.00	1580	1.12	3.0	16.9	9.2	1782	52.3	173.3	<0.002	0.51	2.9	28.9
C0007802	2.03	1847	5.37	1.8	12.5	12.2	2028	30.3	94.2	0.005	1.51	4.0	27.1
C0007803	2.07	1348	5.40	1.7	13.8	10.3	2671	59.6	69.2	0.005	2.00	4.6	29.4
C0007804	1.58	2154	8.13	0.6	9.8	9.8	2586	49.0	79.2	0.007	1.25	5.3	24.0
C0007805	1.80	899	160.90	2.0	4.8	137.8	744	3678.0	43.6	0.137	3.01	223.7	9.5
C0007806	1.41	4269	4.33	<0.2	8.9	5.3	1234	449.5	58.4	<0.002	0.35	5.4	7.6
C0007807	1.34	2471	5.72	<0.2	8.1	13.0	1122	381.0	85.5	0.002	1.13	16.4	11.9
C0007807PD	1.23	2426	2.53	<0.2	6.9	12.6	979	408.2	89.0	<0.002	1.37	17.5	10.5
C0007808	1.97	817	2.55	1.7	15.4	9.8	1850	5.5	88.1	<0.002	0.71	1.9	20.1

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1
C0007809	2.01	682	3.13	2.5	15.8	10.6	1886	3.9	86.9	0.003	0.72	1.4	23.4
C0007810	0.55	653	1.74	3.3	5.6	2.6	414	3.0	33.8	<0.002	0.01	<0.5	7.1
C0007811	1.77	1009	1.48	2.1	15.1	10.4	1732	19.2	67.4	0.003	0.97	2.1	20.7
C0007812	1.79	925	1.66	2.5	15.5	11.0	1635	7.7	74.4	0.003	0.76	2.6	18.6
C0007813	1.47	686	1.29	2.5	17.5	8.1	1345	8.3	71.0	0.002	0.64	2.3	14.6
C0007814	1.61	2709	1.45	1.1	14.5	8.5	1598	181.2	90.1	0.003	0.24	3.7	18.0
C0007815	2.19	846	1.86	3.1	15.3	10.9	1794	10.8	56.2	0.003	0.55	2.3	20.4
C0007816	1.83	718	1.72	2.9	15.7	9.8	1696	5.6	60.7	0.002	0.69	2.2	18.5
C0007817	1.76	672	2.38	3.0	16.3	9.6	1730	11.0	58.4	0.003	0.75	2.0	19.9
C0007818	1.92	682	1.88	3.3	16.2	10.2	1811	5.2	50.1	0.003	0.74	1.6	20.7
C0007819	1.89	1038	2.47	3.0	16.4	10.3	1799	12.7	58.8	0.004	0.67	1.8	20.2
C0007820	1.88	1025	2.19	3.0	16.0	10.1	1754	13.8	57.8	0.004	0.71	1.7	19.9
C0007821	2.30	726	1.64	3.5	16.1	10.4	1827	3.2	51.7	<0.002	0.62	1.9	20.8
C0007822	1.50	3212	2.05	1.5	13.5	8.8	1526	59.4	95.6	0.003	0.24	3.8	16.8
C0007823	1.99	1007	2.47	3.3	16.3	10.7	1863	6.9	61.2	0.003	0.78	1.6	20.4
C0007824	1.19	2893	1.53	1.2	13.6	9.2	1409	316.2	103.6	0.002	0.51	10.4	14.2
C0007825	1.15	3012	1.81	1.1	13.1	7.9	1369	3062.9	109.9	0.002	0.54	18.1	13.1
C0007826	1.79	1542	2.90	2.6	15.9	9.9	1750	82.4	68.2	0.004	0.66	3.5	18.4
C0007827	2.14	1056	1.61	2.7	14.0	12.4	1933	18.6	66.9	0.002	0.95	2.3	21.3
C0007828	1.73	1381	2.21	2.1	13.4	15.9	1681	14.9	69.5	0.003	1.09	9.5	19.0
C0007829	2.28	801	1.26	3.8	17.2	7.9	2054	4.9	48.8	0.003	0.70	2.0	17.1
C0007830	2.25	749	0.79	3.5	17.3	8.3	2224	3.2	50.0	0.002	0.14	1.9	16.3
C0007831	2.40	1000	0.60	2.6	12.1	9.1	2030	3.2	75.6	<0.002	0.14	3.5	25.5
C0007832	2.25	936	0.79	2.7	12.7	8.3	1974	5.7	94.8	0.002	0.46	2.7	25.7
C0007833	1.83	779	1.98	2.8	14.7	10.2	1885	5.3	69.3	0.004	0.51	1.7	17.6

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TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
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Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1
C0007834	1.71	784	1.31	3.3	18.1	10.0	2408	5.6	60.8	0.003	0.92	2.3	17.7
C0007835	1.86	923	170.34	1.9	4.9	137.0	809	3554.8	45.3	0.124	3.20	167.5	9.9
C0007836	2.04	789	1.50	3.4	17.1	10.3	2073	7.5	56.6	0.004	0.57	1.4	21.3
C0007836PD	2.20	825	1.51	3.6	17.4	10.5	2135	5.8	54.0	0.004	0.57	1.5	21.3
C0007837	1.82	879	2.04	2.5	15.1	9.3	1954	13.8	48.0	0.002	0.32	4.5	17.6
C0007838	2.21	762	1.57	3.6	16.4	9.7	2072	3.1	55.9	0.004	0.70	1.4	20.1
C0007839	1.90	750	1.27	3.7	17.1	10.9	1957	2.5	44.8	0.003	0.67	1.6	19.5
C0007840	0.55	602	1.74	3.2	6.0	2.9	444	2.1	35.9	<0.002	0.03	<0.5	7.0
C0007841	1.90	746	1.69	3.5	16.9	10.5	2761	2.1	32.3	0.003	0.66	3.1	21.3
C0007842	1.89	785	1.57	3.5	16.0	10.8	2108	2.4	48.9	0.004	0.58	2.4	17.7
C0007843	1.70	3879	0.79	0.7	10.0	9.1	1623	466.8	112.8	0.002	0.42	5.8	15.1
C0007844	2.18	2390	1.17	1.7	10.9	11.5	1861	53.9	90.8	0.003	0.62	2.4	22.2
C0007845	2.23	2422	1.05	1.7	10.7	11.2	1875	49.2	91.7	0.003	0.65	2.4	22.8
C0007846	1.92	5624	1.48	<0.2	10.3	12.7	1775	307.5	135.1	0.003	1.56	17.9	21.0
C0007847	1.85	4848	0.83	0.6	8.7	12.0	1739	33.7	85.9	0.003	1.22	4.2	24.8
C0007848	1.59	3175	2.27	1.0	11.6	9.4	1585	32.5	110.8	0.005	0.36	5.7	12.4
C0007849	1.92	1003	1.25	3.1	16.7	8.9	2205	3.2	63.3	0.002	0.09	5.2	18.9
C0007850	1.95	928	2.59	2.8	14.9	7.9	2367	4.2	72.6	0.005	0.26	2.1	21.3
C0007851	2.09	978	0.98	2.8	14.8	9.1	2181	3.9	67.9	0.003	0.54	2.0	20.2
C0007852	1.69	976	1.03	3.4	15.6	7.7	1991	7.3	51.3	0.002	0.28	1.1	17.4
C0007853	1.78	715	1.48	3.4	15.9	11.5	2070	3.5	54.7	0.004	0.69	1.5	20.4
C0007854	2.29	756	1.45	2.8	11.2	11.4	2122	4.7	46.6	0.004	0.95	2.8	18.7
C0007855	2.09	769	1.94	2.8	11.4	11.5	2030	5.1	53.0	0.004	0.98	2.9	19.3
C0007855PD	1.95	764	1.44	2.7	11.3	11.4	2000	5.0	63.2	0.004	0.99	2.9	19.9
C0007856	2.10	754	1.01	2.3	9.1	10.1	1704	4.4	60.3	0.003	1.10	2.1	16.5

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TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
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C0007857	2.01	765	1.38	2.8	12.1	13.2	1877	4.1	67.5	0.004	1.52	3.5	21.2
DUP C0007765	1.93	960	177.90	1.9	5.0	142.6	829	3681.8	44.9	0.129	3.32	213.1	10.4
DUP C0007844	2.17	2413	1.19	1.7	10.8	11.4	1828	53.4	94.2	0.002	0.61	2.4	22.5
DUP C0007772													
DUP C0007791													
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1
STD BLANK													
STD BLANK													
STD BLANK													
STD OREAS 601	0.39	480	3.84	1.6	12.7	23.2	485	343.3	88.2	<0.002	1.15	29.8	5.0
STD OREAS 601	0.39	488	3.90	1.5	12.6	22.6	475	334.3	97.4	<0.002	1.14	29.6	4.8
STD OxA147													
STD OxG141													
STD OxQ115													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	<1	0.7	198.2	0.44	<0.05	2.9	0.20	0.12	1.1	39	0.5	14.6	32	49.6
Granite Blank	<1	0.7	218.2	0.43	<0.05	2.9	0.22	0.08	1.2	53	0.5	15.1	35	51.4
C0007763	3	14.5	695.6	1.18	<0.05	7.2	0.37	1.19	3.9	285	1.4	17.4	236	50.4
C0007764	4	3.6	386.0	0.76	0.12	4.1	0.32	1.51	1.9	221	3.3	15.6	157	36.7
C0007765	9	4.9	348.0	0.42	0.41	3.8	0.31	3.66	2.2	114	12.9	13.8	5963	54.1
C0007766	2	2.4	364.2	0.59	<0.05	3.0	0.28	1.44	1.4	205	3.3	13.7	262	35.7
C0007766PD	2	2.6	351.5	0.59	0.12	2.9	0.28	1.47	1.4	209	3.3	13.6	281	36.8
C0007767	10	1.3	394.6	0.53	<0.05	2.8	0.32	0.77	1.4	237	3.3	16.0	124	34.3
C0007768	3	1.7	376.6	0.64	0.07	3.4	0.35	1.58	1.5	269	3.9	19.8	246	43.8
C0007769	8	1.7	606.6	0.89	0.05	3.3	0.40	1.25	1.3	282	3.9	19.9	118	38.2
C0007770	<1	<0.2	5172.5	<0.05	<0.05	<0.2	<0.01	<0.02	1.5	2	<0.1	0.4	<2	0.6
C0007771	5	1.6	542.0	0.93	0.09	4.0	0.50	1.08	1.5	384	5.5	23.3	136	47.5
C0007772	15	3.3	302.5	0.81	0.19	3.2	0.45	1.45	1.4	346	5.1	19.5	119	38.2
C0007773	6	3.7	510.7	0.71	0.29	3.0	0.44	1.06	1.3	347	2.2	18.4	99	34.3
C0007774	2	4.1	163.2	0.53	<0.05	2.4	0.19	1.16	1.0	140	3.0	10.3	151	27.7
C0007775	2	4.1	185.2	0.55	<0.05	2.4	0.19	1.20	1.1	135	2.8	10.6	140	27.7
C0007776	9	4.3	126.7	0.47	0.74	2.5	0.27	1.22	1.2	201	3.8	11.1	621	23.2
C0007777	2	3.3	170.1	0.57	0.12	3.5	0.27	1.55	1.5	153	4.1	14.4	288	55.5
C0007778	3	1.9	231.9	0.36	0.20	2.2	0.21	1.01	1.1	130	4.4	11.5	106	26.4
C0007779	3	3.8	156.5	0.36	0.12	1.7	0.18	1.15	1.0	135	5.0	10.1	261	19.8
C0007780	3	3.7	156.1	0.35	0.06	1.6	0.17	1.07	0.9	126	4.9	10.2	233	18.7
C0007781	3	1.5	303.7	0.17	<0.05	1.1	0.09	0.58	0.5	49	2.3	12.8	211	9.8
C0007782	3	1.3	544.5	0.24	<0.05	1.1	0.12	0.64	0.6	74	3.6	13.3	78	16.0
C0007783	6	1.3	281.2	0.45	0.12	1.9	0.20	0.90	1.3	114	3.8	13.6	147	29.4
C0007784	5	1.6	466.1	0.86	0.14	3.9	0.33	1.46	2.2	218	2.3	12.4	55	55.6

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007785	5	1.4	630.7	0.85	0.17	2.0	0.36	1.16	1.0	243	1.8	14.3	72	30.7
C0007786	7	1.8	530.0	0.88	0.08	3.0	0.35	1.91	2.2	222	2.2	10.7	44	56.7
C0007787	8	2.4	346.4	0.56	0.15	2.9	0.23	1.27	1.6	149	1.9	11.0	1700	43.0
C0007788	5	1.6	463.6	0.81	0.06	3.6	0.35	0.87	2.2	216	3.5	13.7	159	53.4
C0007789	2	2.6	360.7	0.94	0.18	3.7	0.34	1.58	2.1	227	2.3	14.2	693	45.8
C0007790	5	1.3	585.4	1.08	<0.05	2.4	0.31	0.95	1.2	205	3.4	13.4	69	30.9
C0007791	4	1.5	357.7	0.52	0.09	1.7	0.37	1.26	1.2	262	1.4	15.5	76	29.8
C0007792	3	1.3	622.3	1.05	0.11	2.5	0.29	1.34	1.3	179	1.4	12.2	126	35.3
C0007793	2	1.2	714.3	0.89	0.12	1.9	0.31	0.86	1.0	211	1.2	12.3	106	28.4
C0007794	5	1.2	565.3	0.90	0.21	2.1	0.32	1.01	1.0	217	1.9	12.0	80	28.4
C0007795	9	5.2	330.6	0.41	0.36	3.3	0.31	3.61	2.2	111	21.0	14.8	5486	58.5
C0007796	3	2.1	426.1	0.89	0.09	2.3	0.28	1.38	1.1	188	2.2	12.9	419	36.8
C0007797	10	2.5	273.7	0.61	0.22	1.6	0.26	1.53	1.1	176	2.3	10.1	594	30.1
C0007798	4	5.6	216.6	0.83	0.10	2.7	0.41	1.84	1.4	276	3.6	14.5	4619	41.7
C0007799	15	2.1	309.7	0.77	1.43	1.8	0.25	1.82	1.1	154	1.2	10.8	329	29.6
C0007800	<1	0.8	216.6	0.44	<0.05	2.7	0.22	0.16	1.2	41	0.4	16.1	37	53.7
C0007801	2	1.6	594.1	1.04	0.12	4.6	0.33	1.29	2.0	219	1.6	21.9	192	75.2
C0007802	3	1.5	513.5	0.74	0.15	2.4	0.32	1.37	1.6	287	2.0	15.7	204	36.4
C0007803	4	1.6	540.0	0.81	0.27	3.6	0.34	1.30	2.4	341	1.0	20.1	140	50.4
C0007804	2	2.7	329.8	0.60	0.91	2.5	0.28	1.68	2.0	267	1.4	14.9	191	35.1
C0007805	7	4.9	339.9	0.37	0.35	3.2	0.30	3.50	2.0	111	13.1	13.1	5818	54.4
C0007806	1	4.0	198.2	0.60	0.30	1.0	0.19	0.85	0.8	126	1.6	10.4	835	20.8
C0007807	2	1.6	213.2	0.51	0.30	1.3	0.20	1.28	1.0	162	4.3	9.0	778	22.9
C0007807PD	3	1.7	190.6	0.43	0.19	1.2	0.17	1.14	0.9	140	3.6	8.6	806	19.9
C0007808	1	2.3	681.4	0.96	<0.05	2.8	0.35	1.43	1.7	242	1.4	16.6	33	55.8

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MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007809	2	1.5	875.7	0.98	<0.05	2.6	0.38	0.94	1.4	255	0.8	17.0	40	50.1
C0007810	<1	1.0	212.6	0.43	<0.05	2.7	0.21	0.16	1.2	38	0.4	16.0	35	53.5
C0007811	2	1.3	810.3	1.07	0.09	2.4	0.35	1.23	1.2	222	1.6	14.1	50	45.4
C0007812	1	1.1	971.6	0.98	0.09	2.9	0.33	1.09	1.5	219	1.3	14.7	35	53.0
C0007813	1	1.3	983.4	1.09	0.13	3.4	0.33	1.10	1.9	230	0.8	17.9	29	53.3
C0007814	1	1.6	424.4	0.90	<0.05	2.0	0.32	1.59	1.1	200	2.6	13.5	442	40.3
C0007815	1	1.0	964.7	0.94	<0.05	2.1	0.37	0.81	1.1	252	0.7	14.7	58	36.2
C0007816	2	1.2	1046.7	0.96	<0.05	2.5	0.36	0.76	1.4	246	0.7	14.6	36	39.7
C0007817	2	0.9	1006.2	1.01	0.07	2.4	0.37	0.70	1.3	249	0.8	14.8	40	37.9
C0007818	2	0.8	1020.0	1.01	0.06	2.2	0.37	0.60	1.2	242	0.8	14.6	41	35.6
C0007819	2	1.4	782.8	1.01	0.06	2.2	0.36	0.78	1.2	231	1.0	14.8	227	35.3
C0007820	2	1.4	774.7	0.98	0.23	2.2	0.35	0.75	1.1	229	1.0	14.7	243	35.0
C0007821	2	0.8	1164.7	0.99	0.06	2.4	0.36	0.62	1.3	236	0.6	15.7	43	46.3
C0007822	1	3.1	584.0	0.83	<0.05	2.1	0.30	1.27	1.0	191	1.7	14.1	519	29.9
C0007823	2	1.0	1119.8	0.99	0.10	2.7	0.35	0.72	1.5	232	0.9	15.8	51	49.5
C0007824	2	1.8	515.9	0.84	0.10	2.3	0.27	1.43	1.2	174	2.7	13.1	709	33.3
C0007825	6	1.8	515.3	0.82	0.30	2.2	0.26	1.37	1.1	165	2.4	12.0	1346	33.4
C0007826	2	1.3	730.8	0.99	<0.05	2.3	0.35	1.14	1.3	229	1.7	13.7	96	37.9
C0007827	3	1.1	957.5	0.85	0.10	3.0	0.36	0.86	1.5	256	0.7	15.9	54	41.4
C0007828	5	1.6	686.1	0.81	4.39	2.5	0.31	1.06	1.3	221	0.9	15.2	56	37.2
C0007829	2	1.1	1143.9	1.09	0.20	2.2	0.35	0.69	1.2	216	0.6	13.6	39	34.5
C0007830	<1	0.9	846.7	1.12	<0.05	2.3	0.35	0.62	1.1	215	0.6	12.9	43	33.1
C0007831	<1	1.1	872.5	0.75	0.19	1.9	0.37	0.62	0.9	258	1.6	14.2	74	31.1
C0007832	<1	1.1	708.5	0.78	<0.05	2.3	0.36	0.88	1.0	259	1.1	15.4	60	26.8
C0007833	<1	1.1	1035.4	0.94	0.09	2.9	0.33	0.85	1.4	230	0.8	13.9	39	34.9

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007834	1	1.1	1068.6	1.18	0.11	3.0	0.33	0.67	1.5	209	0.8	15.3	31	38.1
C0007835	9	5.0	348.6	0.35	0.22	3.7	0.31	3.73	2.2	113	12.9	13.7	5827	52.0
C0007836	1	1.0	1069.7	1.08	0.12	2.6	0.38	0.58	1.3	234	0.6	15.3	38	34.2
C0007836PD	1	1.0	1120.4	1.11	<0.05	2.5	0.40	0.61	1.3	242	0.6	15.0	42	33.8
C0007837	<1	1.1	1431.1	0.93	0.14	2.5	0.37	0.63	1.2	234	0.8	14.1	28	22.9
C0007838	1	0.9	1118.3	1.04	0.06	2.3	0.39	0.66	1.2	245	0.6	13.9	36	29.8
C0007839	<1	0.9	975.0	1.06	0.06	2.9	0.37	0.49	1.3	240	0.7	14.7	33	34.6
C0007840	<1	0.8	216.2	0.45	<0.05	3.2	0.20	0.11	1.3	39	0.5	16.2	31	49.5
C0007841	<1	1.0	1086.5	1.15	0.09	2.7	0.41	0.32	1.1	266	0.8	16.3	31	27.4
C0007842	<1	1.5	1053.6	1.00	0.18	2.5	0.37	0.56	1.1	231	0.8	15.2	34	30.4
C0007843	2	3.0	353.4	0.63	0.09	2.3	0.31	1.29	1.1	191	2.3	16.6	766	32.6
C0007844	<1	1.4	695.8	0.72	<0.05	2.2	0.40	1.28	1.1	253	1.5	15.4	192	28.5
C0007845	<1	1.4	713.0	0.72	<0.05	2.2	0.42	1.27	1.0	261	1.5	15.9	191	27.1
C0007846	3	6.3	169.0	0.65	0.25	2.2	0.42	1.72	1.2	267	4.6	16.1	1895	31.7
C0007847	2	3.1	448.6	0.59	0.21	2.3	0.41	1.76	1.2	285	2.5	16.6	277	29.2
C0007848	1	3.1	699.3	0.73	0.06	3.5	0.28	1.16	1.8	246	2.2	14.4	295	43.1
C0007849	<1	1.5	1046.2	1.13	<0.05	2.9	0.40	0.74	1.4	243	1.0	14.5	86	31.5
C0007850	<1	1.6	1014.5	0.94	<0.05	3.1	0.39	0.78	1.4	268	1.0	15.9	43	34.7
C0007851	<1	1.3	1011.0	0.96	0.12	4.0	0.43	0.53	1.6	259	0.9	17.5	36	43.0
C0007852	<1	1.0	682.9	0.99	0.12	3.1	0.31	0.43	1.3	213	1.0	13.1	40	35.9
C0007853	<1	0.9	1101.0	1.00	0.06	3.1	0.36	0.44	1.3	236	0.6	14.9	36	35.8
C0007854	1	1.1	1122.4	0.72	0.15	2.5	0.39	0.62	1.2	262	0.9	14.3	40	34.0
C0007855	2	1.1	1069.7	0.73	0.18	2.6	0.38	0.62	1.3	259	0.9	15.0	39	34.3
C0007855PD	2	1.1	1040.8	0.72	0.16	2.9	0.38	0.61	1.3	259	0.9	15.6	36	34.5
C0007856	2	1.0	1036.7	0.59	0.06	1.9	0.39	0.71	1.0	229	0.8	14.9	42	30.6

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010354

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 22-Dec-2020
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007857	3	1.0	950.3	0.97	0.28	2.5	0.39	0.56	1.1	239	0.7	15.3	38	34.2
DUP C0007765	10	4.9	351.6	0.40	0.32	4.0	0.32	3.71	2.2	117	14.8	13.7	6077	55.0
DUP C0007844	<1	1.4	694.3	0.70	0.09	2.3	0.40	1.25	1.1	252	1.5	15.8	188	30.0
DUP C0007772														
DUP C0007791														
STD BLANK	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	13	4.3	238.5	1.06	15.28	11.7	0.19	1.20	4.1	26	5.8	11.2	1381	154.5
STD OREAS 601	12	4.3	241.5	1.04	15.19	11.8	0.19	1.20	4.2	27	5.9	11.2	1393	152.7
STD OxA147														
STD OxG141														
STD OxQ115														

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT:	**YXT2010355**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	25-Nov-2020
Number of Samples:	116
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
Granite Blank	QC-P-BK	--		<0.005				0.03	7.30	4.3	744	1.04	0.04	1.80
Granite Blank	QC-P-BK	--		<0.005				0.03	7.42	1.9	806	1.01	0.03	1.84
C0007858	Core	4.36		0.019				1.35	9.43	6.4	7236	4.30	1.11	3.91
C0007859	Core	3.56		0.104				1.38	6.79	68.9	2208	1.45	0.62	3.72
C0007860	Core	3.44		0.085				1.39	7.34	36.3	2076	1.31	1.22	5.24
C0007861	Core	2.46		0.110				1.31	7.84	59.0	2154	1.57	1.75	4.32
C0007862	Core	3.92		0.010				0.81	11.36	23.7	2812	1.74	0.41	3.98
C0007863	Core	2.26		0.006				0.39	9.23	21.9	2338	1.87	0.40	5.34
C0007863PD	QC-PD	--		0.012				0.44	9.00	24.3	2347	1.93	0.41	5.33
C0007864	Core	1.76		0.038				0.41	8.08	21.1	2474	1.64	0.38	5.17
C0007865	Pulp	0.12		1.846				87.95	6.81	364.8	2055	0.97	4.88	3.49
C0007866	Core	1.48		1.841				1.88	7.89	44.5	656	1.78	25.78	4.87
C0007867	Core	4.34		0.058				0.57	8.42	28.8	1834	1.71	1.58	3.57
C0007868	Core	3.90		0.033				0.58	7.92	18.9	1790	1.72	1.10	4.98
C0007869	Core	4.28		0.047				0.96	7.84	37.8	1779	1.53	0.96	4.74
C0007870	Rock	0.86		<0.005				0.02	7.41	<0.2	831	1.06	0.04	1.76
C0007871	Core	2.42		0.182				2.33	6.88	43.5	1024	1.61	3.89	5.83
C0007872	Core	2.32		0.058				1.68	6.16	151.6	1398	1.77	0.34	2.68
C0007873	Core	3.50		0.070				1.38	7.42	232.8	1950	1.79	0.25	2.96
C0007874	Core	1.24		0.051				1.92	4.42	171.7	307	1.34	0.32	5.57
C0007875	Core	1.24		0.055				2.01	5.11	269.6	313	1.55	0.28	5.00
C0007876	Core	1.36		0.152				1.83	5.40	1413.1	324	1.50	0.19	9.01
C0007877	Core	2.12		0.124				2.31	7.55	439.6	436	2.11	0.18	4.28
C0007878	Core	2.06		0.080				1.27	7.77	161.6	526	2.18	0.17	5.03
C0007879	Core	1.78		0.116				1.38	5.30	1047.0	391	1.62	0.11	4.39

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TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
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C0007880	Core	--		0.106				1.42	5.37	1176.2	418	1.72	0.11	4.60
C0007881	Core	2.42		0.119				1.91	5.63	580.6	1189	1.69	0.11	7.17
C0007882	Core	2.60		0.212				2.17	4.10	3134.8	242	1.15	0.04	11.40
C0007883	Core	2.98		0.158				0.98	2.97	2510.4	234	0.89	0.06	13.74
C0007884	Core	1.96		0.070				1.35	5.73	121.9	1017	1.27	0.12	8.09
C0007885	Core	2.60		0.034				0.36	11.18	20.7	1860	1.39	0.03	4.66
C0007886	Core	4.66		0.067				1.02	5.87	31.1	1973	1.09	0.04	10.43
C0007887	Core	4.18		0.087				0.64	7.49	17.0	2195	1.35	0.11	6.14
C0007888	Core	2.78		0.343				1.39	6.87	30.6	1309	1.43	0.15	6.59
C0007889	Core	2.32		0.167				0.78	5.33	18.8	603	1.06	0.20	12.38
C0007890	Core	5.38		1.291				1.89	5.90	58.9	1701	1.26	0.33	6.50
C0007891	Core	2.14		2.548				3.89	2.22	101.2	868	0.93	0.20	20.61
C0007892	Core	0.92		>10	9.7			18.16	3.99	140.9	617	1.08	0.62	9.16
C0007893	Core	2.04		0.083				1.40	5.75	36.8	2034	1.19	0.22	8.65
C0007894	Core	2.22		0.136				1.12	3.68	20.8	1112	1.17	0.23	16.66
C0007895	Pulp	0.14		1.893				90.91	6.57	353.4	2761	0.78	4.38	3.54
C0007896	Core	1.02		0.251				0.73	7.17	105.4	2197	1.33	0.17	4.82
C0007897	Core	2.16		0.407				1.68	7.56	154.2	1768	1.73	0.25	6.03
C0007898	Core	2.06		0.045				0.60	8.05	14.9	2671	1.67	0.11	5.80
C0007899	Core	3.08		0.067				0.53	7.75	18.1	3303	1.27	0.10	6.08
C0007900	Rock	0.80		<0.005				<0.01	7.45	0.9	782	1.35	0.02	1.87
C0007901	Core	2.42		0.066				0.60	7.30	15.8	1970	1.15	0.08	5.50
C0007902	Core	1.68		0.202				2.63	10.70	109.8	2393	1.95	0.19	2.74
C0007902PD	QC-PD	--		0.291				3.18	10.77	178.2	1936	2.06	0.29	2.81
C0007903	Core	3.32		0.012				0.55	11.37	11.1	2910	2.31	0.04	2.21

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Canada

TEST REPORT: YXT2010355

Project Name: Scottie
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C0007904	Core	1.06		0.756				7.16	7.95	43.3	574	1.61	0.38	6.18
C0007905	Pulp	0.12		1.751				88.99	6.61	360.4	2701	1.17	4.77	3.56
C0007906	Core	2.82		0.011				1.15	8.25	12.4	2259	2.24	0.14	5.12
C0007907	Core	4.40		0.090				0.84	8.29	9.2	2987	2.09	0.10	4.42
C0007908	Core	4.54		0.098				2.46	8.39	16.2	2286	2.00	0.16	4.81
C0007909	Core	1.80		0.077				5.04	7.77	100.3	1991	1.82	0.57	4.88
C0007910	Rock	0.84		<0.005				0.01	7.30	1.0	785	0.96	0.02	1.75
C0007911	Core	3.14		0.065				3.95	6.56	358.4	1062	1.34	0.21	7.96
C0007912	Core	4.14		0.092				8.87	6.90	146.2	803	1.41	0.31	8.15
C0007913	Core	3.34		0.058				3.23	8.67	63.8	794	1.83	0.32	6.84
C0007914	Core	0.84		0.545		1.10	1.90	30.85	4.02	124.2	203	1.04	5.70	10.48
C0007915	Core	0.50		0.123				2.79	3.29	616.0	222	0.66	0.32	23.01
C0007916	Core	3.94		0.250				0.89	8.48	100.1	3701	1.85	0.46	2.17
C0007917	Core	3.72		0.044				0.57	8.86	62.3	4575	1.70	0.23	1.83
C0007918	Core	4.52		0.039				0.78	8.00	44.5	3767	1.40	0.27	3.48
C0007919	Core	3.98		0.034				0.80	10.43	26.3	2603	1.99	0.12	3.56
C0007920	Core	--		0.033				0.77	9.53	25.8	2553	2.14	0.12	3.50
C0007921	Core	0.78		0.103			1.51	22.33	6.61	646.7	1087	1.13	0.99	13.74
C0007922	Core	3.52		0.010				0.62	10.77	139.9	2022	1.25	0.09	3.30
C0007923	Core	4.18		0.010				0.53	10.23	45.6	1737	1.43	0.11	4.06
C0007924	Core	4.30		0.010				0.51	8.67	63.0	1680	1.70	0.10	5.14
C0007925	Core	2.06		0.045				0.51	8.60	54.1	1531	2.40	0.12	5.36
C0007926	Core	4.20		0.118				0.88	8.40	102.3	2147	1.64	0.57	5.21
C0007927	Core	2.30		0.008				0.24	8.77	3.6	2143	1.64	0.07	3.97
C0007928	Core	2.30		0.013				0.25	8.47	2.7	3116	2.38	0.15	5.42

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C0007929	Core	1.58		0.015				0.22	8.33	9.7	1152	1.74	0.09	7.14
C0007930	Core	2.62		0.008				0.14	8.73	11.4	1811	1.57	0.05	3.99
C0007931	Core	4.48		0.008				0.19	8.61	3.6	1727	1.57	0.05	4.18
C0007932	Core	4.02		0.010				0.92	9.39	13.4	1607	1.68	0.22	3.73
C0007933	Core	4.38		0.007				0.57	8.83	2.4	1307	1.89	0.13	4.79
C0007934	Core	3.70		0.009				0.37	8.51	12.8	2087	1.48	0.07	3.87
C0007935	Pulp	0.12		1.837				90.14	6.57	354.9	746	0.98	3.98	3.43
C0007936	Core	1.42		0.008				0.60	7.96	35.7	1301	0.64	0.04	4.77
C0007936PD	QC-PD	--		0.010				0.39	8.92	36.5	1417	0.66	0.04	4.07
C0007937	Core	3.76		0.009				0.51	8.78	22.1	2168	1.43	0.08	4.01
C0007938	Core	4.56		0.012				1.27	9.14	29.0	1782	1.61	0.45	5.16
C0007939	Core	4.60		0.010				0.68	8.89	6.1	1455	1.41	0.11	5.50
C0007940	Rock	0.86		<0.005				0.03	7.06	1.0	765	1.06	0.04	1.63
C0007941	Core	4.38		0.009				0.35	8.86	10.3	1353	1.77	0.09	3.83
C0007942	Core	2.44		0.008				0.40	8.50	3.0	2066	1.69	0.16	5.38
C0007943	Core	2.02		0.042				0.39	8.61	3.0	2153	1.77	0.13	4.58
C0007944	Core	2.40		0.011				0.40	8.45	4.7	2342	2.62	0.22	6.60
C0007945	Core	--		0.018				0.61	8.47	4.9	2351	2.71	0.22	6.58
C0007946	Core	2.40		0.013				0.21	8.54	3.3	1351	1.90	0.18	5.27
C0007947	Core	2.28		0.012				0.29	8.51	3.5	1467	1.83	0.13	4.53
C0007948	Core	5.16		0.024				0.21	8.29	5.4	1638	1.46	0.09	3.71
C0007949	Core	4.04		0.008				0.43	8.06	7.1	2549	1.76	0.07	5.51
C0007950	Core	4.38		0.013				0.22	8.63	4.3	2126	1.86	0.07	4.58
C0007951	Core	4.18		0.007				0.14	7.81	7.0	1478	1.48	0.05	6.90
C0007952	Core	4.98		0.006				0.16	8.79	6.0	1679	1.35	0.04	5.43

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C0007953	Core	4.34		0.005				0.19	8.79	5.0	1727	1.38	0.05	4.88
C0007954	Core	0.76		0.201				2.72	8.47	6269.7	882	1.48	0.28	5.17
C0007955	Core	--		0.168				2.62	8.26	5606.1	889	1.44	0.23	4.95
C0007956	Core	4.92		0.012				1.11	8.62	47.8	1266	1.12	0.13	5.86
C0007957	Core	2.46		0.013				1.18	8.63	95.7	1623	1.17	0.09	6.34
C0007958	Core	4.70		0.008				0.58	8.94	19.8	1006	1.06	0.06	7.05
C0007959	Core	4.64		0.010				0.55	11.11	33.3	1158	1.72	0.06	4.37
C0007960	Core	4.28		0.016				0.45	11.59	40.1	977	1.73	0.05	3.48
C0007961	Core	4.40		0.008				0.34	11.07	24.7	1513	1.84	0.06	3.74
C0007962	Core	1.64		0.007				0.88	8.95	16.9	1445	1.70	0.06	7.16
C0007963	Core	4.52		<0.005				0.47	9.12	17.6	1720	1.61	0.04	5.03
C0007964	Core	6.46		0.005				0.37	10.75	9.1	2022	1.39	0.03	4.35
C0007965	Pulp	0.12		1.731				89.46	6.77	372.4	2273	0.96	3.90	3.37
C0007966	Core	5.14		<0.005				0.45	10.72	9.8	2444	1.77	0.07	3.90
C0007967	Core	1.58		0.689				1.23	11.10	639.0	1189	1.62	0.07	5.52
C0007968	Core	3.32		<0.005				0.26	11.91	25.4	2607	1.68	0.04	3.79
C0007968PD	QC-PD	--		0.006				0.26	11.72	24.7	2543	1.65	0.03	3.70
C0007969	Core	4.60		<0.005				0.22	11.70	3.1	2213	1.68	0.04	5.08
C0007970	Rock	0.82		<0.005				0.02	7.26	1.1	822	1.09	0.03	1.61
C0007971	Core	3.86		<0.005				0.27	10.74	3.8	2907	1.71	0.04	4.15
C0007972	Core	2.00		0.628				1.43	11.02	13.2	2172	1.58	0.13	4.38
C0007973	Core	3.24		<0.005				0.61	12.21	10.5	1181	1.27	0.06	4.26

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DUP C0007914								31.14	3.99	121.4	206	0.80	5.58	10.42
DUP C0007925								0.53	8.41	53.4	1508	2.49	0.12	5.31
DUP C0007940								0.03	7.20	1.2	772	1.05	0.04	1.64
DUP C0007858				0.032										
DUP C0007873				0.065										
DUP C0007970				<0.005										
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK						<0.01	<0.01							
STD BLANK					<0.9									
STD OREAS 601								48.18	6.19	306.3	1536	2.07	21.36	1.28
STD OREAS 601								49.09	6.41	313.7	2547	2.15	19.48	1.35
STD OREAS 24b								0.08	7.76	7.4	686	2.93	0.72	1.08
STD OxG141				0.926										
STD OxA147				0.085										
STD OxD151				0.428										
STD MP-1b						2.13	17.10							
STD OxQ115					25.9									

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Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Granite Blank	0.03	23.38	5.9	111	0.21	9.3	2.46	12.55	0.18	1.9	0.028	1.38	12.7	1.8
Granite Blank	0.04	24.42	5.4	18	0.24	8.2	2.44	12.75	0.28	1.9	0.028	1.52	13.4	2.0
C0007858	3.44	45.61	10.5	4	6.65	56.0	7.01	18.15	0.30	1.6	0.359	3.23	27.3	25.7
C0007859	2.22	27.54	14.4	14	3.57	82.0	5.90	14.41	0.27	1.2	0.090	3.39	17.2	39.5
C0007860	1.37	28.05	16.2	15	3.86	84.2	5.61	15.33	0.26	1.3	0.101	3.57	17.0	38.2
C0007861	0.71	32.84	19.2	27	4.81	57.4	6.66	18.36	0.27	1.2	0.176	3.35	20.0	54.1
C0007862	0.54	37.29	21.9	19	4.09	177.2	6.38	17.34	0.23	1.3	0.120	3.92	21.8	42.4
C0007863	0.49	35.38	24.2	20	4.38	109.6	6.85	17.44	0.25	1.2	0.186	3.18	21.3	35.2
C0007863PD	0.50	33.70	25.6	32	4.39	109.9	6.82	17.59	0.25	1.2	0.192	3.05	20.2	34.8
C0007864	0.37	32.82	20.7	18	3.60	103.8	6.05	16.02	0.26	1.3	0.116	3.06	20.1	34.2
C0007865	30.21	28.17	27.6	53	1.77	3172.7	7.23	14.67	0.17	1.8	0.529	1.56	14.5	18.3
C0007866	0.67	36.08	36.9	15	4.52	164.6	11.75	19.44	0.21	1.3	0.756	1.89	24.5	45.6
C0007867	0.25	31.96	21.8	24	3.51	121.0	7.34	17.15	0.25	1.3	0.177	3.10	19.6	38.7
C0007868	0.34	32.69	28.8	13	3.19	155.3	6.59	15.82	0.26	1.3	0.086	3.17	19.9	30.5
C0007869	0.28	28.98	35.4	19	4.65	181.7	8.45	18.63	0.22	1.2	0.143	3.03	16.9	40.2
C0007870	0.03	25.42	4.8	63	0.26	4.1	2.23	13.18	0.28	1.9	0.029	1.71	14.1	2.3
C0007871	0.72	29.65	44.1	32	6.09	351.8	11.53	18.63	0.20	1.2	0.390	1.98	17.8	44.9
C0007872	2.73	21.06	21.1	19	8.16	65.3	6.92	13.77	0.18	1.0	0.312	2.57	12.3	50.4
C0007873	2.55	22.70	15.5	14	8.63	38.6	6.51	14.77	0.21	1.3	0.249	2.74	13.6	47.2
C0007874	4.00	16.67	9.7	38	6.37	28.8	4.34	9.28	0.14	0.7	0.222	1.52	10.7	41.7
C0007875	3.47	17.42	9.4	10	7.33	30.3	5.11	11.08	0.13	0.8	0.249	1.71	10.8	48.8
C0007876	7.36	17.48	5.5	8	10.35	12.8	2.49	9.87	0.13	1.3	0.094	2.53	10.7	21.1
C0007877	6.34	19.94	6.0	50	13.27	10.8	4.69	14.93	0.19	1.8	0.196	3.14	10.4	44.9
C0007878	6.00	24.01	6.8	14	14.23	16.3	3.99	15.80	0.23	2.0	0.211	3.22	12.8	44.6
C0007879	4.94	12.72	4.6	10	11.03	31.2	2.56	10.49	0.22	1.1	0.081	2.54	7.6	26.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

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C0007880	5.02	13.35	4.7	44	12.01	32.2	2.65	11.26	0.23	1.2	0.088	2.65	8.0	27.2
C0007881	1.61	35.18	19.6	28	8.23	132.5	5.40	13.63	0.19	1.5	0.134	2.59	25.1	34.5
C0007882	1.45	14.64	8.2	9	9.61	23.2	3.19	8.50	0.12	0.9	0.038	1.84	9.1	23.6
C0007883	1.47	9.77	3.1	6	13.97	8.1	2.21	5.80	0.06	0.7	0.032	1.48	6.2	19.0
C0007884	5.69	49.76	15.2	8	6.20	103.9	4.65	13.93	0.11	1.6	0.104	2.57	37.1	36.2
C0007885	0.13	21.08	12.1	28	6.01	38.0	5.10	15.36	0.18	1.2	0.075	3.04	12.2	31.8
C0007886	0.25	23.78	10.4	9	4.09	56.8	3.83	10.72	0.17	1.2	0.067	2.98	14.7	21.6
C0007887	0.23	30.28	14.7	10	2.54	120.8	5.48	15.64	0.18	1.9	0.121	2.62	19.1	24.9
C0007888	1.12	40.37	19.1	19	2.70	193.9	5.91	15.15	0.19	1.7	0.100	2.48	27.1	28.6
C0007889	1.91	75.47	15.7	6	2.20	146.0	4.00	11.59	0.21	1.2	0.061	2.38	60.4	19.4
C0007890	0.94	113.89	32.4	12	2.57	281.4	4.82	12.38	0.13	1.4	0.095	2.95	89.8	18.7
C0007891	9.44	74.81	19.7	20	2.15	135.1	2.38	5.37	0.07	0.5	0.041	1.59	50.6	13.4
C0007892	180.92	49.08	13.6	11	5.40	281.1	3.45	10.37	0.09	1.0	0.326	1.95	36.0	26.8
C0007893	2.59	40.16	14.9	8	2.25	136.1	2.74	10.68	0.07	1.2	0.043	3.36	27.3	14.5
C0007894	2.02	33.59	19.2	7	1.78	167.8	3.04	7.70	<0.05	0.7	0.044	1.77	22.4	13.4
C0007895	31.11	29.57	26.3	60	1.83	3016.0	6.53	15.40	0.07	1.8	0.586	1.57	14.6	16.0
C0007896	1.05	42.71	31.0	49	3.19	102.7	4.21	15.81	0.10	1.4	0.080	2.68	27.9	26.9
C0007897	19.61	42.72	20.6	15	7.07	118.7	4.45	17.03	0.11	1.3	0.093	2.94	28.3	36.3
C0007898	2.35	37.27	14.5	14	5.74	102.9	4.82	15.86	0.11	1.3	0.086	3.15	23.7	26.6
C0007899	0.44	30.08	13.0	26	2.93	69.0	4.40	15.91	0.11	1.2	0.072	3.15	18.2	26.7
C0007900	0.04	25.22	4.5	18	0.28	3.6	2.18	13.64	0.15	1.9	0.027	1.76	13.1	2.8
C0007901	2.09	34.92	10.5	9	2.40	55.1	3.28	13.35	0.15	1.0	0.045	2.88	22.8	18.7
C0007902	14.10	24.94	11.5	10	9.34	108.3	5.08	19.11	0.13	1.2	0.050	3.33	14.1	38.8
C0007902PD	19.62	24.51	13.6	55	11.21	126.9	5.83	20.91	0.15	1.2	0.050	3.30	13.9	43.8
C0007903	1.41	29.54	7.9	9	6.06	37.0	4.18	19.94	0.17	1.2	0.048	3.33	17.2	35.9

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
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C0007904	34.36	42.23	46.7	12	12.26	408.4	6.93	17.96	0.16	1.1	0.077	2.58	28.7	40.8
C0007905	30.65	29.11	25.8	60	1.78	3018.0	6.59	15.21	0.06	1.7	0.572	1.58	14.2	17.2
C0007906	8.95	31.40	17.9	35	5.84	121.1	5.41	17.99	0.09	1.2	0.081	2.68	18.8	38.6
C0007907	2.54	30.33	20.8	16	4.78	131.9	5.34	17.36	0.08	1.2	0.089	2.60	18.1	36.8
C0007908	19.83	32.72	17.3	16	6.30	119.9	5.27	17.97	0.11	1.3	0.082	2.94	20.0	34.6
C0007909	24.22	32.71	17.6	38	7.85	175.1	6.66	16.35	0.11	1.2	0.097	2.96	19.8	47.1
C0007910	0.06	28.82	4.3	10	0.27	2.6	2.08	13.31	0.14	1.9	0.027	1.75	15.6	2.3
C0007911	19.44	28.64	13.0	15	8.59	113.1	4.89	14.19	0.11	1.0	0.083	2.72	18.1	41.0
C0007912	46.23	38.88	22.2	33	8.43	187.6	6.93	17.28	0.10	1.3	0.218	2.41	25.4	50.1
C0007913	12.81	61.89	20.7	15	10.98	146.6	5.08	19.99	0.12	1.2	0.096	2.83	44.8	36.9
C0007914	259.93	41.84	57.4	7	2.25	463.2	11.89	11.62	0.13	0.3	0.484	1.01	33.6	27.9
C0007915	5.42	80.17	22.6	13	4.37	131.0	4.76	9.02	<0.05	0.4	0.087	1.37	67.1	13.4
C0007916	2.19	34.62	20.0	20	3.84	235.1	6.11	17.96	0.08	1.4	0.129	2.67	21.4	18.5
C0007917	1.09	31.28	19.2	18	3.89	198.8	7.18	19.60	0.11	1.5	0.172	2.81	19.9	30.7
C0007918	0.49	28.73	20.0	32	3.31	234.5	7.20	16.72	0.10	1.1	0.085	3.15	17.4	35.8
C0007919	0.38	25.97	15.6	20	3.14	134.7	5.15	18.42	0.10	1.1	0.074	3.01	14.8	30.9
C0007920	0.34	27.00	15.2	20	3.20	131.3	5.05	18.75	0.12	1.1	0.074	3.06	15.6	31.8
C0007921	289.29	20.63	20.7	16	6.25	295.7	5.77	14.38	0.07	0.8	0.413	2.57	12.3	40.5
C0007922	0.61	24.70	14.9	21	2.98	126.1	4.93	17.84	0.08	1.1	0.067	2.95	13.7	23.3
C0007923	0.30	24.94	15.0	22	1.37	116.3	4.69	17.95	0.11	1.1	0.080	2.84	13.9	18.0
C0007924	0.41	24.52	14.0	43	1.78	121.3	4.83	17.20	0.09	1.2	0.067	2.59	13.8	23.2
C0007925	0.24	24.47	14.5	20	1.66	128.7	4.67	17.36	0.11	1.0	0.072	2.66	13.7	22.3
C0007926	0.30	28.83	12.3	20	2.46	103.3	4.13	17.40	0.11	1.2	0.071	2.87	16.6	21.6
C0007927	0.27	24.21	13.6	44	1.74	87.7	4.56	17.37	0.12	1.0	0.063	2.76	13.4	19.7
C0007928	0.38	31.23	16.5	19	1.39	141.2	4.27	18.02	0.13	1.4	0.064	2.65	18.2	15.5

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C0007929	0.26	27.95	14.8	19	1.39	100.0	4.92	19.69	0.12	1.4	0.110	2.72	15.8	20.0
C0007930	0.79	24.16	14.6	43	1.37	106.9	4.73	18.22	0.12	1.0	0.068	2.35	13.0	23.8
C0007931	0.16	24.20	15.8	23	1.32	133.9	4.68	18.12	0.12	1.0	0.072	2.27	13.1	20.0
C0007932	4.68	23.05	14.9	21	2.94	123.8	4.92	18.35	0.12	1.0	0.080	2.04	12.3	38.5
C0007933	2.41	29.37	16.5	38	1.25	171.9	4.61	18.75	0.12	1.1	0.063	2.03	16.4	22.1
C0007934	0.29	24.34	14.2	18	1.27	92.9	4.37	16.60	0.13	1.0	0.052	3.02	13.5	20.9
C0007935	30.21	28.68	25.5	54	1.83	3045.5	6.69	14.97	0.18	1.7	0.520	1.52	13.6	18.0
C0007936	1.23	19.78	10.9	16	1.14	167.4	3.67	14.57	0.11	0.7	0.055	2.58	11.4	19.6
C0007936PD	0.91	19.83	11.3	51	1.23	94.0	3.72	14.36	0.11	0.7	0.050	2.82	10.9	20.0
C0007937	3.37	23.17	15.9	18	2.56	95.0	5.06	17.50	0.12	0.9	0.054	2.51	12.2	34.7
C0007938	19.12	26.23	16.6	19	6.66	93.3	5.54	18.62	0.13	0.8	0.084	2.63	13.7	39.1
C0007939	1.11	23.71	19.4	36	2.49	134.9	5.27	18.02	0.13	0.8	0.046	1.92	13.0	30.5
C0007940	0.05	24.00	3.8	19	0.26	3.7	2.06	12.82	0.12	1.8	0.023	1.67	12.0	2.2
C0007941	1.05	24.14	13.8	18	1.89	87.7	4.53	19.68	0.11	0.9	0.040	1.69	12.9	31.5
C0007942	0.15	25.03	21.8	42	1.33	155.5	5.16	17.62	0.11	0.9	0.045	2.66	13.6	22.0
C0007943	0.13	26.28	19.2	21	1.24	145.9	4.77	16.96	0.13	1.0	0.041	2.87	14.5	19.9
C0007944	0.64	35.39	21.0	39	1.56	145.0	5.09	18.01	0.12	1.5	0.078	2.84	20.6	18.7
C0007945	0.54	35.50	20.2	59	1.54	140.2	5.05	18.10	0.13	1.5	0.079	2.96	20.5	18.6
C0007946	0.18	28.17	14.0	20	0.97	72.0	4.40	17.30	0.12	1.3	0.071	2.22	16.1	16.3
C0007947	0.17	26.05	16.2	25	1.54	98.1	4.44	17.92	0.11	1.2	0.062	2.53	14.4	16.6
C0007948	0.14	23.62	15.2	40	1.01	69.2	4.39	16.66	0.11	1.1	0.057	2.44	12.7	17.5
C0007949	0.09	27.41	21.9	28	1.51	186.8	6.11	17.29	0.11	1.1	0.064	2.53	15.8	20.6
C0007950	0.21	27.36	18.6	21	1.25	130.6	5.14	17.18	0.13	1.2	0.060	2.64	15.5	16.6
C0007951	0.11	25.22	27.8	30	1.51	81.6	7.79	17.15	0.12	1.2	0.079	2.65	13.2	22.0
C0007952	0.12	24.69	22.0	19	1.57	87.8	6.41	17.80	0.10	0.9	0.075	2.28	13.2	23.4

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C0007953	0.10	23.93	16.9	16	1.64	80.8	5.34	19.17	0.11	1.0	0.072	2.21	12.6	23.1
C0007954	22.20	35.68	14.1	25	15.71	103.8	4.80	17.99	0.11	1.0	0.092	2.09	21.4	44.4
C0007955	18.68	35.00	14.0	15	14.32	101.2	4.79	17.93	0.11	1.0	0.089	2.04	20.9	44.1
C0007956	0.35	24.67	22.0	21	5.11	200.9	5.82	17.50	0.10	0.9	0.060	2.09	13.0	29.9
C0007957	2.67	23.47	24.6	31	12.61	220.8	6.11	18.39	0.11	0.8	0.061	2.35	11.8	32.8
C0007958	0.69	21.95	21.8	25	3.50	187.8	6.09	16.16	<0.05	1.0	0.069	1.95	12.3	26.4
C0007959	1.78	20.75	15.7	24	3.72	102.6	4.83	18.00	0.07	1.3	0.061	2.00	11.5	29.9
C0007960	2.62	25.27	16.0	41	2.00	80.0	5.36	17.12	0.08	1.4	0.068	1.45	14.0	25.7
C0007961	1.31	23.48	14.4	22	2.49	60.1	5.10	16.14	0.10	1.4	0.065	2.06	13.2	19.6
C0007962	5.86	24.84	13.7	17	8.66	42.8	5.17	15.88	0.06	1.4	0.057	2.79	15.0	41.6
C0007963	1.42	25.05	18.9	38	5.11	58.8	6.84	17.69	0.05	1.3	0.099	2.42	14.8	25.2
C0007964	1.25	22.11	14.8	18	4.84	39.6	5.63	17.04	0.07	1.2	0.073	2.90	12.6	33.9
C0007965	31.23	29.79	26.7	63	1.90	3108.6	7.05	14.38	0.07	1.9	0.571	1.58	15.5	17.4
C0007966	0.50	25.95	17.1	22	2.55	107.5	5.75	16.83	0.07	1.4	0.074	3.15	14.9	23.0
C0007967	6.23	20.71	14.4	40	6.09	69.1	5.36	19.47	0.07	1.1	0.073	2.74	11.5	41.8
C0007968	0.67	20.28	13.5	14	3.64	43.7	5.02	16.98	0.07	1.4	0.064	3.12	11.0	25.2
C0007968PD	0.66	20.06	13.3	15	3.52	45.2	4.96	16.89	0.11	1.3	0.062	3.12	10.9	26.1
C0007969	0.17	21.38	12.8	35	2.51	57.0	4.72	16.72	0.10	1.4	0.065	3.16	12.1	22.4
C0007970	0.04	27.11	3.9	18	0.29	2.5	2.10	12.80	0.17	2.0	0.027	1.73	14.8	2.2
C0007971	0.86	24.79	13.4	18	3.97	70.6	4.70	16.37	0.13	1.5	0.064	3.07	14.6	23.6
C0007972	2.27	24.20	21.9	13	5.41	178.0	5.23	16.29	0.09	1.5	0.060	3.03	14.8	37.5
C0007973	0.10	22.94	19.0	19	3.51	105.8	6.99	16.89	0.09	1.1	0.097	1.89	13.6	29.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
DUP C0007914	260.27	40.38	58.2	6	2.17	457.3	11.76	11.53	0.10	0.3	0.481	1.00	32.5	27.6
DUP C0007925	0.26	24.01	13.7	19	1.71	121.7	4.59	17.50	0.10	1.0	0.073	2.63	13.3	22.5
DUP C0007940	0.05	26.52	3.8	17	0.26	3.5	2.06	12.92	0.11	1.8	0.025	1.69	13.5	2.2
DUP C0007858														
DUP C0007873														
DUP C0007970														
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	7.74	61.76	5.1	37	6.72	1012.5	2.41	19.94	0.17	4.4	1.682	2.09	30.6	21.1
STD OREAS 601	7.89	59.84	5.5	42	6.44	1005.2	2.54	21.18	0.38	4.4	1.715	2.13	31.8	21.4
STD OREAS 24b	0.09	83.54	16.5	114	10.54	41.4	4.33	20.00	0.17	4.0	0.083	2.82	42.3	53.3
STD OxG141														
STD OxA147														
STD OxD151														
STD MP-1b														
STD OxQ115														

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	0.65	650	0.87	3.5	6.1	3.1	426	2.7	26.6	<0.002	0.08	<0.5	9.1	<1
Granite Blank	0.63	655	4.60	3.4	6.1	2.2	424	3.2	29.2	0.002	0.03	<0.5	8.8	<1
C0007858	1.36	2038	1.96	1.0	25.5	2.8	1190	68.3	107.6	0.004	0.36	2.7	7.7	1
C0007859	2.04	1670	1.63	1.2	11.7	10.8	1851	28.1	94.7	<0.002	0.27	5.5	20.0	6
C0007860	2.48	1646	1.39	1.5	13.2	10.6	2143	34.1	89.8	<0.002	0.18	6.3	23.2	6
C0007861	3.49	1728	0.86	1.2	12.2	13.2	2133	13.9	81.0	<0.002	0.18	5.8	24.9	7
C0007862	2.68	1278	1.18	2.8	17.7	13.1	2649	7.5	107.2	<0.002	0.33	3.5	25.9	2
C0007863	2.40	1093	1.06	2.7	16.0	12.6	2712	9.0	79.1	0.002	0.40	3.4	29.8	3
C0007863PD	2.38	1092	0.61	2.8	16.1	13.0	2672	9.0	69.8	0.002	0.41	3.4	28.6	3
C0007864	2.22	1081	1.47	2.5	15.4	12.2	2357	6.6	71.3	0.002	0.48	4.8	27.0	4
C0007865	1.95	959	167.71	1.1	5.5	129.8	793	3503.8	44.9	0.142	3.15	244.2	11.1	9
C0007866	2.81	1569	1.34	2.6	12.1	21.2	2123	18.2	52.0	0.002	3.38	6.8	25.8	16
C0007867	2.73	1138	0.93	2.9	13.4	12.7	2335	7.8	67.8	0.002	1.29	5.2	28.1	15
C0007868	2.22	1069	1.88	2.5	12.5	13.4	2414	13.6	58.2	0.004	1.77	7.2	28.1	15
C0007869	2.74	1365	1.90	2.3	11.4	18.1	2683	9.3	65.7	0.003	1.70	8.1	35.6	9
C0007870	0.62	666	2.13	3.3	6.3	2.6	430	2.7	36.3	<0.002	0.02	<0.5	8.5	<1
C0007871	3.22	1894	1.33	1.5	10.2	18.2	2801	13.0	51.3	0.004	3.19	11.3	36.4	10
C0007872	2.90	1867	1.55	0.3	9.3	13.5	2428	21.2	93.5	0.003	1.14	10.3	30.7	3
C0007873	2.50	2313	2.12	0.4	12.6	12.3	1990	17.3	100.1	<0.002	0.28	10.9	24.2	1
C0007874	1.84	2551	0.94	<0.2	6.4	6.9	1149	58.5	78.6	<0.002	0.11	7.7	14.8	<1
C0007875	2.16	2618	1.89	<0.2	7.3	7.2	1355	58.0	91.2	<0.002	0.12	8.8	17.6	1
C0007876	0.94	4025	5.43	<0.2	6.9	6.2	757	107.2	133.7	0.002	0.34	17.4	9.6	3
C0007877	2.03	3136	5.01	<0.2	12.9	10.1	1253	380.4	151.0	0.005	0.73	13.8	17.8	5
C0007878	2.16	2789	3.69	<0.2	11.0	6.6	1543	149.7	155.5	0.003	0.45	9.0	17.1	4
C0007879	1.09	1561	3.08	<0.2	9.2	4.1	902	100.5	133.2	0.002	0.83	18.7	10.1	8

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007880	1.17	1610	1.70	<0.2	9.9	4.5	969	105.8	131.4	0.003	0.87	20.1	10.6	8
C0007881	1.73	2238	1.40	0.6	11.1	9.3	1574	30.7	87.5	0.003	2.11	12.8	15.9	6
C0007882	0.86	4018	2.87	<0.2	7.3	5.7	884	19.1	94.4	0.003	1.72	31.5	7.7	2
C0007883	0.59	3852	2.57	<0.2	3.7	2.2	461	33.2	80.6	0.002	1.32	24.6	5.7	3
C0007884	1.67	2163	2.24	1.1	11.7	7.3	1613	60.3	91.1	0.004	1.31	6.9	15.8	6
C0007885	2.26	1020	0.96	3.7	17.3	8.1	1998	3.5	77.8	0.002	0.75	2.9	20.6	3
C0007886	1.20	1562	2.28	1.9	12.2	6.6	1426	6.7	72.4	0.003	1.36	4.2	13.6	11
C0007887	1.60	1123	2.26	2.8	14.8	8.5	1516	5.3	44.2	0.004	1.74	3.7	14.7	8
C0007888	1.58	1221	1.86	2.0	11.8	7.5	1501	53.2	47.2	0.004	2.47	6.1	17.0	11
C0007889	0.90	1396	3.79	1.2	8.9	5.0	1144	63.6	49.2	0.004	2.14	4.5	12.6	16
C0007890	0.89	981	6.29	1.7	10.3	7.4	1258	47.3	66.8	0.004	1.83	8.0	12.9	7
C0007891	0.44	1999	2.33	<0.2	3.4	3.8	454	314.3	45.3	0.003	1.37	8.3	6.4	6
C0007892	0.86	2218	3.87	<0.2	7.1	4.3	774	1635.0	81.4	0.003	1.69	12.4	8.2	21
C0007893	0.64	983	2.96	1.7	10.8	5.4	1018	52.0	71.4	0.004	1.34	5.1	8.0	7
C0007894	0.55	1535	2.84	1.3	5.9	5.3	589	11.1	42.2	0.004	1.76	5.4	6.5	5
C0007895	1.72	902	164.69	2.1	5.0	133.2	732	3528.7	45.8	0.152	2.89	237.9	10.1	7
C0007896	1.40	976	5.37	2.6	11.6	11.1	1354	9.2	61.4	0.010	0.82	6.8	21.7	4
C0007897	1.62	2120	3.02	1.6	12.9	8.9	1631	209.1	95.2	0.004	0.98	9.0	21.2	7
C0007898	1.46	1122	1.96	2.2	14.4	12.5	1463	7.8	78.5	0.003	1.14	3.9	19.4	3
C0007899	1.52	1020	2.56	2.3	13.3	9.9	1472	11.7	61.6	0.004	0.86	3.6	19.6	6
C0007900	0.58	636	4.56	3.4	5.8	2.1	418	3.5	35.9	<0.002	0.01	<0.5	7.7	<1
C0007901	1.02	855	1.88	3.1	13.4	5.4	1179	9.3	68.6	0.003	0.79	3.3	12.3	5
C0007902	1.76	2479	1.92	2.0	18.6	4.2	1517	308.0	102.4	<0.002	0.72	5.6	13.9	3
C0007902PD	2.03	3152	1.06	1.4	19.2	4.6	1571	430.0	105.4	<0.002	0.73	6.7	14.5	3
C0007903	1.80	1098	1.49	3.5	20.2	3.8	1564	16.2	85.4	0.002	0.26	2.5	14.9	<1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007904	1.79	3048	6.42	1.1	14.1	10.6	1596	638.6	124.8	0.004	3.36	8.9	16.5	7
C0007905	1.74	907	163.53	2.1	5.1	134.5	735	3543.3	45.5	0.143	2.93	240.8	10.2	6
C0007906	2.19	2182	1.60	2.4	14.1	13.0	1814	177.9	70.4	0.005	0.84	3.8	24.9	3
C0007907	2.33	1599	1.72	2.4	14.1	13.8	1815	56.7	58.0	0.003	1.06	3.4	24.5	2
C0007908	2.19	2148	1.58	2.4	14.4	12.2	1813	680.9	76.5	0.003	0.72	4.6	24.2	2
C0007909	2.27	3601	1.55	1.2	12.2	14.1	1848	696.9	96.8	0.003	0.83	6.8	25.6	3
C0007910	0.56	637	2.20	3.4	6.0	1.2	428	4.5	36.9	<0.002	0.02	<0.5	7.5	<1
C0007911	1.70	5027	1.60	0.3	12.4	8.4	1592	535.7	118.9	<0.002	0.34	7.7	21.8	1
C0007912	2.12	5712	0.72	<0.2	12.4	11.4	2185	1265.7	104.7	0.002	1.11	12.1	31.5	3
C0007913	1.61	4120	2.87	<0.2	15.6	8.4	2179	161.8	124.6	0.006	0.49	7.8	25.1	1
C0007914	1.48	4630	19.09	<0.2	3.6	17.9	641	>10000	46.8	0.013	7.03	28.8	5.1	27
C0007915	0.62	5014	6.61	<0.2	4.4	4.4	734	240.5	64.5	0.014	0.48	19.2	7.2	4
C0007916	1.29	811	4.74	2.0	16.9	10.8	1831	16.6	60.0	0.006	1.07	4.5	20.4	4
C0007917	1.76	783	2.67	2.1	14.4	12.2	1935	8.8	63.5	0.003	0.85	4.4	21.9	4
C0007918	2.12	1219	1.62	1.4	11.4	13.1	2088	19.8	71.5	0.003	0.87	3.9	26.4	4
C0007919	2.07	997	3.38	3.4	17.1	11.0	2009	7.5	63.9	0.005	0.62	2.6	23.6	1
C0007920	1.98	1002	3.19	3.3	17.3	10.6	1965	7.3	69.8	0.005	0.60	2.4	24.0	1
C0007921	1.99	7546	0.81	0.5	13.2	6.8	1312	2125.5	103.8	<0.002	0.92	18.9	14.7	4
C0007922	2.17	1131	2.28	3.6	18.0	9.4	1992	10.9	67.7	0.003	0.70	1.7	22.7	<1
C0007923	1.88	870	2.31	3.6	17.4	9.5	1857	18.1	62.4	0.003	0.84	1.1	22.2	<1
C0007924	1.82	1695	1.29	3.1	17.7	10.5	1859	13.9	73.2	0.004	0.78	1.5	23.9	1
C0007925	1.77	1866	2.18	3.1	17.2	11.1	1807	14.0	67.2	0.003	0.76	1.4	23.5	1
C0007926	1.64	1253	2.99	3.0	16.3	12.0	1860	16.3	83.7	0.007	0.75	1.8	23.6	1
C0007927	1.85	1007	1.46	3.5	17.7	10.7	1894	5.8	63.2	0.004	0.56	1.4	24.5	<1
C0007928	1.43	852	2.41	2.4	19.0	9.4	1624	12.6	80.1	0.003	0.91	2.2	19.0	1

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TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007929	1.71	1151	10.30	2.4	19.9	9.8	1942	3.9	68.8	0.008	0.71	4.6	23.2	<1
C0007930	1.89	930	1.51	3.7	18.6	10.5	1981	3.7	52.7	0.004	0.32	2.4	25.5	<1
C0007931	1.82	930	2.80	3.7	18.5	10.7	1915	5.3	48.5	0.005	0.48	1.8	25.2	<1
C0007932	2.02	1848	2.09	3.5	18.9	10.2	1968	131.5	49.5	0.004	0.28	1.7	25.1	<1
C0007933	1.69	1002	1.51	3.5	19.6	10.0	2115	116.1	49.6	0.004	0.64	2.1	23.1	1
C0007934	1.65	938	2.07	3.2	17.1	9.5	1876	6.9	69.3	0.003	0.43	1.7	23.7	<1
C0007935	1.75	957	172.90	1.8	5.1	141.1	772	3571.3	44.7	0.123	2.94	180.4	10.8	9
C0007936	1.28	809	4.10	2.9	13.5	8.5	1400	13.5	58.5	0.003	0.04	1.9	18.0	<1
C0007936PD	1.37	813	1.89	3.0	15.3	8.6	1582	8.3	62.1	0.003	0.03	1.9	18.8	<1
C0007937	2.07	1692	2.01	3.2	15.1	9.9	1906	74.2	71.4	0.004	0.16	1.6	30.9	<1
C0007938	2.25	2523	1.34	2.3	14.5	9.3	2379	154.7	94.0	0.002	0.26	2.8	34.2	<1
C0007939	2.13	1202	0.86	3.0	15.7	12.0	1960	25.6	58.7	0.003	0.97	2.0	28.6	2
C0007940	0.52	641	3.84	3.2	6.0	1.7	425	3.9	34.9	0.002	0.02	<0.5	7.4	<1
C0007941	1.88	962	1.82	3.9	19.6	9.1	1846	21.4	42.6	0.002	0.45	2.1	23.8	<1
C0007942	1.85	882	0.69	2.4	9.7	11.2	1811	5.5	90.1	0.004	1.27	2.3	24.2	2
C0007943	1.56	811	6.91	2.8	13.2	13.6	1905	5.3	69.4	0.011	1.06	2.7	20.2	2
C0007944	1.81	1107	8.98	2.4	15.9	26.2	2114	24.4	75.6	0.023	0.89	2.3	23.8	2
C0007945	1.81	1102	7.77	2.4	15.9	26.0	2143	28.7	79.1	0.022	0.88	2.6	24.4	2
C0007946	1.70	982	3.34	3.4	17.0	13.1	2030	7.4	52.0	0.008	0.37	3.0	23.5	<1
C0007947	1.70	989	2.38	3.5	16.6	13.1	1869	8.7	61.3	0.006	0.45	1.6	24.2	1
C0007948	1.76	863	1.20	3.6	16.9	10.2	2043	4.2	51.9	0.004	0.28	1.6	24.1	<1
C0007949	2.25	1193	3.49	1.9	10.9	19.0	2182	3.4	65.5	0.010	0.76	2.9	31.0	1
C0007950	1.72	970	3.22	3.1	14.3	13.7	1990	4.2	72.4	0.005	0.53	2.2	23.3	1
C0007951	2.65	1512	0.54	1.8	8.7	15.9	2149	2.8	63.7	0.003	0.33	3.3	35.9	<1
C0007952	2.22	1043	1.30	2.7	13.6	13.5	2255	3.7	55.6	0.003	0.34	2.7	29.8	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007953	1.83	815	1.45	3.1	15.9	11.3	2202	3.7	52.7	0.003	0.41	2.3	24.9	<1
C0007954	1.78	2442	0.89	2.4	14.0	9.1	1878	143.2	94.0	0.003	0.94	15.5	23.6	2
C0007955	1.80	2470	1.29	2.5	14.1	9.2	1864	128.9	86.8	0.002	0.87	14.0	24.2	2
C0007956	2.48	1242	1.36	2.5	12.5	11.0	2383	9.1	67.2	0.003	1.16	1.8	35.7	3
C0007957	2.68	1776	1.18	1.5	12.9	14.3	2476	25.5	96.2	0.003	0.90	2.7	39.4	2
C0007958	2.86	1326	2.90	2.7	14.4	13.3	2193	10.4	60.2	0.002	1.07	2.3	33.2	2
C0007959	2.06	1427	1.99	4.1	20.1	11.3	1848	50.2	43.2	0.003	0.31	1.4	19.1	<1
C0007960	2.09	1362	1.23	4.3	18.6	12.7	2195	18.2	26.3	0.004	0.14	1.5	20.1	<1
C0007961	2.01	1312	1.58	4.9	16.2	11.1	1955	12.2	38.8	0.003	0.19	1.3	18.6	<1
C0007962	2.06	4034	1.33	2.2	16.5	9.0	1920	23.4	91.2	0.002	0.10	1.8	20.1	<1
C0007963	2.48	1338	0.75	3.3	14.0	13.3	2141	34.0	54.3	0.003	0.38	1.5	27.3	<1
C0007964	2.44	1309	1.12	3.5	17.4	8.6	2186	44.7	64.2	0.002	0.27	1.1	27.2	<1
C0007965	1.89	956	171.90	1.1	5.6	146.7	801	3516.2	46.2	0.145	3.13	242.0	11.0	8
C0007966	2.45	988	1.64	3.9	17.4	12.2	2409	11.5	62.4	0.004	0.65	1.5	22.9	<1
C0007967	2.34	2289	0.51	1.7	16.2	8.4	2249	184.3	76.0	0.002	0.23	10.7	19.3	<1
C0007968	2.40	1023	1.23	3.7	17.4	8.0	2168	7.4	78.8	0.002	0.17	1.6	21.5	<1
C0007968PD	2.35	1009	1.33	3.7	17.2	8.1	2177	7.0	77.9	<0.002	0.16	1.6	21.1	<1
C0007969	2.27	770	0.64	3.4	19.1	7.2	1954	4.5	57.4	0.002	0.41	1.3	22.6	<1
C0007970	0.52	617	3.71	3.3	6.3	1.7	449	2.9	37.8	0.002	0.01	<0.5	7.4	<1
C0007971	2.20	834	1.62	3.6	19.6	8.3	2177	10.9	69.3	<0.002	0.45	1.2	22.7	<1
C0007972	1.95	1502	2.46	3.4	19.3	10.1	1743	62.4	75.6	0.003	1.26	2.3	17.4	2
C0007973	2.80	1334	1.47	3.7	15.9	12.3	2817	6.4	37.4	0.002	0.68	1.5	26.0	<1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
DUP C0007914	1.46	4550	19.16	<0.2	3.5	18.0	639	>10000	45.3	0.010	6.93	28.3	5.0	27
DUP C0007925	1.73	1844	2.15	3.1	15.9	9.8	1809	14.3	67.6	0.003	0.76	1.3	23.8	1
DUP C0007940	0.52	643	3.55	3.2	6.0	1.6	430	3.8	35.8	<0.002	0.02	<0.5	7.6	<1
DUP C0007858														
DUP C0007873														
DUP C0007970														
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	0.38	484	3.76	1.5	13.0	23.4	463	340.9	94.1	<0.002	1.04	30.3	5.0	12
STD OREAS 601	0.40	487	3.96	1.4	13.1	26.5	474	336.5	95.6	0.002	1.09	28.7	5.0	13
STD OREAS 24b	1.61	423	3.98	0.9	14.7	56.4	684	23.7	172.4	<0.002	0.19	1.1	15.0	<1
STD OxG141														
STD OxA147														
STD OxD151														
STD MP-1b														
STD OxQ115														

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Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.7	210.5	0.69	<0.05	3.1	0.22	0.10	1.3	47	0.3	16.4	36	56.0
Granite Blank	0.8	211.0	0.61	<0.05	3.1	0.22	0.12	1.3	45	0.4	16.7	35	57.6
C0007858	7.9	539.5	1.65	0.10	9.0	0.38	1.97	4.5	281	2.7	17.7	263	52.7
C0007859	2.2	307.0	0.74	0.10	3.7	0.30	1.43	1.6	222	3.7	15.3	155	37.9
C0007860	2.2	482.1	0.84	0.16	3.9	0.32	1.53	1.6	237	3.8	18.3	134	41.8
C0007861	2.4	405.0	0.89	0.11	3.2	0.33	1.60	1.3	237	3.6	28.7	114	36.7
C0007862	2.1	601.1	1.13	0.07	3.3	0.42	1.50	1.3	274	3.9	18.2	105	37.9
C0007863	3.5	818.9	1.13	<0.05	4.1	0.42	1.32	1.5	291	2.2	18.3	93	34.5
C0007863PD	3.6	818.5	1.12	0.09	3.8	0.42	1.31	1.4	288	2.2	17.8	95	34.6
C0007864	2.1	742.4	1.00	0.11	4.3	0.38	1.44	1.4	268	2.8	17.7	73	40.0
C0007865	4.9	337.9	0.44	0.35	4.1	0.32	3.70	2.2	113	14.2	13.8	5728	56.7
C0007866	9.5	452.6	0.87	2.05	3.3	0.37	1.07	1.3	285	2.1	18.2	100	38.7
C0007867	2.6	614.4	0.85	0.17	3.3	0.41	1.23	1.5	297	1.0	19.1	66	36.9
C0007868	1.5	706.1	0.75	0.18	3.2	0.39	1.64	1.5	306	1.3	21.3	81	37.9
C0007869	2.0	523.4	0.71	0.11	2.7	0.46	1.43	1.2	379	4.6	16.4	83	33.5
C0007870	0.8	219.6	0.51	<0.05	3.1	0.22	0.16	1.2	40	0.3	16.8	35	55.1
C0007871	6.1	364.0	0.66	0.15	2.4	0.46	1.56	1.3	356	4.1	17.0	113	33.0
C0007872	4.5	140.1	0.58	0.05	2.4	0.36	1.57	1.1	317	7.8	12.1	218	28.4
C0007873	4.2	215.2	0.80	<0.05	3.3	0.31	1.82	1.4	239	6.3	14.1	352	39.8
C0007874	3.0	117.2	0.38	<0.05	1.9	0.19	0.95	1.0	148	3.5	10.3	388	17.5
C0007875	3.7	115.2	0.42	<0.05	2.0	0.22	1.05	0.8	172	3.8	10.5	437	21.9
C0007876	3.5	215.5	0.42	0.06	3.3	0.18	1.60	1.2	106	3.9	11.6	515	38.8
C0007877	6.3	78.7	0.80	0.05	5.1	0.38	2.03	1.8	197	4.9	13.8	558	55.5
C0007878	5.1	102.4	0.68	<0.05	5.0	0.32	2.20	1.8	232	4.0	14.8	617	64.1
C0007879	3.1	80.8	0.53	0.06	2.6	0.23	1.54	1.1	172	4.7	7.4	319	33.0

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007880	3.2	84.6	0.59	0.10	2.8	0.24	1.63	1.2	181	4.9	7.8	333	36.2
C0007881	2.7	317.1	0.71	0.09	2.7	0.39	1.67	1.6	267	5.5	11.7	113	41.8
C0007882	2.3	270.1	0.42	0.08	1.8	0.19	1.24	0.8	120	4.1	10.0	102	26.6
C0007883	1.9	237.1	0.28	0.11	1.4	0.11	0.89	0.6	70	2.6	9.0	93	19.8
C0007884	2.4	274.6	0.77	<0.05	3.2	0.39	1.24	1.8	257	7.2	13.3	346	44.4
C0007885	0.9	637.4	1.09	0.07	2.7	0.34	1.25	1.2	205	4.1	14.6	34	36.5
C0007886	1.0	470.5	0.74	<0.05	2.4	0.28	1.22	1.2	165	4.1	14.7	34	32.9
C0007887	2.0	580.1	0.91	0.12	3.8	0.40	1.06	2.0	263	3.6	13.9	34	55.5
C0007888	1.9	507.3	0.77	0.18	2.7	0.43	1.25	1.7	285	3.9	14.2	104	46.3
C0007889	1.3	427.2	0.56	0.18	2.3	0.31	1.09	1.5	197	3.5	15.3	123	32.5
C0007890	2.0	383.2	0.70	0.25	2.4	0.35	1.28	1.9	214	3.5	14.3	94	40.9
C0007891	2.1	248.2	0.23	0.18	0.9	0.12	0.72	0.7	76	2.1	42.0	245	16.0
C0007892	8.9	180.3	0.46	0.51	1.9	0.22	1.16	1.4	149	2.6	14.0	9667	30.8
C0007893	1.5	433.5	0.68	0.16	2.5	0.25	1.35	1.8	154	2.8	16.4	281	39.4
C0007894	1.1	391.4	0.37	0.13	1.4	0.14	0.77	1.1	98	1.5	20.7	111	23.2
C0007895	5.2	331.0	0.39	0.30	3.2	0.30	3.87	2.2	112	13.2	13.6	5607	53.4
C0007896	1.1	450.2	0.69	0.18	3.2	0.39	1.25	1.8	204	4.5	15.1	87	42.6
C0007897	3.5	355.6	0.77	0.16	2.9	0.34	1.70	1.7	245	3.9	17.9	942	41.0
C0007898	1.5	449.1	0.83	0.10	3.0	0.32	1.90	1.9	223	2.8	17.0	97	41.8
C0007899	1.0	564.9	0.79	0.06	2.8	0.33	1.48	1.6	221	3.4	18.1	55	40.2
C0007900	0.8	225.4	0.44	<0.05	2.7	0.21	0.16	1.4	39	0.4	16.5	35	54.3
C0007901	0.9	587.6	0.79	<0.05	2.5	0.22	1.10	1.3	141	2.5	16.4	154	30.1
C0007902	1.9	392.1	1.12	0.06	2.9	0.26	2.24	1.4	165	2.5	13.9	956	37.2
C0007902PD	2.5	280.3	1.14	0.12	2.9	0.27	2.46	1.5	172	2.6	14.8	1098	37.5
C0007903	0.6	733.0	1.20	<0.05	3.0	0.27	1.56	1.6	173	1.1	14.0	275	39.6

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TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007904	2.8	228.1	0.87	0.45	2.4	0.27	2.14	1.4	172	1.2	13.6	2097	31.8
C0007905	5.2	336.7	0.54	0.15	3.3	0.30	3.75	2.2	113	12.3	13.7	5631	53.5
C0007906	1.6	700.3	0.86	<0.05	3.1	0.34	1.21	1.7	256	1.1	17.2	433	37.6
C0007907	1.7	742.7	0.83	0.13	3.0	0.35	1.29	1.6	249	1.0	16.8	167	37.3
C0007908	1.8	662.5	0.85	0.10	3.3	0.37	1.26	1.7	265	1.3	17.4	1081	41.3
C0007909	2.7	339.5	0.72	0.10	2.8	0.36	1.52	1.5	265	2.5	17.1	1642	35.9
C0007910	0.8	211.9	0.45	<0.05	2.8	0.22	0.16	1.4	38	0.3	17.3	36	53.7
C0007911	3.3	220.1	0.73	0.26	2.4	0.29	1.67	1.2	215	7.6	15.4	990	31.5
C0007912	3.5	224.7	0.75	0.42	2.3	0.37	1.64	1.3	315	4.9	15.8	2878	35.3
C0007913	2.8	239.2	0.92	0.38	2.1	0.38	2.55	1.8	275	4.3	16.8	759	35.4
C0007914	3.5	266.4	0.22	1.36	0.9	0.08	0.84	1.1	79	1.0	8.0	>10000	9.2
C0007915	2.1	584.4	0.27	0.36	1.4	0.10	0.81	1.2	117	1.1	15.2	352	13.5
C0007916	2.1	704.3	0.98	0.26	3.7	0.35	1.64	2.1	266	1.1	17.8	151	45.5
C0007917	2.5	691.7	0.86	0.10	3.2	0.36	1.49	1.9	274	1.2	15.9	107	48.2
C0007918	1.6	706.1	0.67	0.17	2.7	0.37	1.58	1.4	294	1.2	16.3	52	34.5
C0007919	1.2	1134.6	1.02	0.10	2.6	0.36	0.94	1.5	241	0.8	16.7	46	35.5
C0007920	1.2	1112.8	1.04	0.17	2.7	0.36	0.93	1.5	241	0.8	16.6	46	34.5
C0007921	8.1	455.6	0.79	0.24	2.0	0.26	1.35	1.0	164	2.3	14.3	>10000	26.3
C0007922	1.3	1007.2	1.09	0.13	2.5	0.37	0.95	1.4	235	0.8	16.2	96	36.3
C0007923	1.1	810.5	1.04	0.13	2.5	0.36	0.78	1.3	232	0.8	16.4	48	35.9
C0007924	1.5	750.3	2.21	0.08	2.7	0.35	0.78	1.1	242	1.1	17.8	54	32.3
C0007925	1.6	736.1	1.39	0.16	2.6	0.35	0.73	1.1	237	1.0	17.6	42	32.9
C0007926	3.4	1047.0	1.17	0.19	3.2	0.36	0.84	1.4	254	1.3	18.6	43	38.3
C0007927	1.1	1272.7	1.24	<0.05	2.7	0.36	0.64	1.1	245	0.4	17.6	46	35.7
C0007928	1.6	837.7	1.28	<0.05	4.0	0.35	0.91	1.8	268	0.7	16.5	49	48.2

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TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
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C0007929	2.8	993.6	1.21	0.09	3.2	0.37	0.60	1.6	269	0.9	18.0	46	40.6
C0007930	0.8	1288.4	1.25	<0.05	2.8	0.36	0.55	1.2	246	0.4	17.6	68	35.7
C0007931	0.8	1185.4	1.22	<0.05	2.7	0.36	0.56	1.2	243	0.4	17.5	42	33.5
C0007932	0.9	1061.8	1.29	0.08	2.7	0.35	0.68	1.2	233	1.3	17.1	319	33.5
C0007933	1.0	880.3	1.26	0.11	3.1	0.36	0.50	1.5	235	0.7	18.5	205	36.3
C0007934	0.8	853.7	1.09	0.08	3.0	0.35	0.72	1.3	226	0.6	17.1	48	32.4
C0007935	4.5	318.0	0.39	0.17	3.6	0.29	3.42	2.0	111	11.9	14.1	5682	57.9
C0007936	1.0	802.3	0.83	0.06	2.2	0.26	0.60	1.1	217	0.5	14.1	104	19.6
C0007936PD	0.9	757.6	0.94	0.08	2.3	0.28	0.68	1.2	206	0.5	13.7	83	20.7
C0007937	0.6	910.3	0.91	0.08	2.3	0.38	0.77	0.9	266	1.0	18.0	285	29.6
C0007938	1.3	928.4	0.84	0.08	2.2	0.42	1.01	0.9	287	1.4	18.5	807	21.0
C0007939	0.8	863.8	0.92	0.11	2.1	0.40	0.58	0.8	273	0.8	17.5	89	22.9
C0007940	0.7	210.0	0.46	<0.05	3.0	0.20	0.16	1.2	36	0.4	16.5	33	54.7
C0007941	0.6	1168.3	1.17	0.09	2.6	0.35	0.50	1.1	230	0.6	15.1	106	28.8
C0007942	0.9	891.5	0.73	0.15	2.4	0.35	0.84	1.1	239	0.7	17.6	34	26.6
C0007943	0.8	1025.4	0.84	0.16	2.9	0.34	0.78	1.4	225	0.7	17.3	32	33.7
C0007944	1.5	950.5	0.90	0.13	4.4	0.36	0.75	2.0	286	0.8	19.7	67	52.4
C0007945	1.4	953.3	0.90	0.20	4.5	0.36	0.75	2.1	288	0.8	19.8	55	51.9
C0007946	1.2	1086.2	1.05	<0.05	3.3	0.34	0.49	1.8	269	0.6	18.4	35	44.1
C0007947	0.9	933.1	1.03	<0.05	3.0	0.34	0.58	1.4	245	0.8	17.3	38	38.4
C0007948	0.7	958.5	1.06	<0.05	2.6	0.34	0.53	1.3	229	0.5	16.6	38	37.8
C0007949	0.7	933.2	0.69	0.09	2.8	0.38	0.89	1.3	309	0.6	17.3	39	33.1
C0007950	0.8	1145.8	0.87	<0.05	3.1	0.34	0.66	1.4	258	0.5	17.5	46	36.9
C0007951	1.0	928.5	0.52	0.14	1.8	0.49	0.53	0.8	358	0.4	20.7	55	30.3
C0007952	0.9	1161.0	0.77	0.07	2.1	0.45	0.49	0.8	318	0.5	18.3	45	26.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007953	0.9	1160.7	0.93	<0.05	2.2	0.39	0.51	0.9	267	0.4	17.9	34	29.4
C0007954	2.8	1013.0	0.79	<0.05	1.8	0.37	0.88	1.0	247	1.3	17.6	1370	26.3
C0007955	2.6	1008.1	0.79	0.24	1.8	0.37	0.85	1.0	250	1.3	17.6	1160	26.1
C0007956	0.8	1046.1	0.69	0.07	1.8	0.39	0.67	0.8	306	0.6	17.7	40	22.9
C0007957	1.0	814.5	0.70	0.12	1.6	0.44	1.15	0.7	337	0.9	18.7	168	19.6
C0007958	1.1	874.4	0.97	<0.05	1.9	0.46	0.64	0.7	308	0.7	18.8	66	22.7
C0007959	1.0	1130.5	1.31	0.06	2.6	0.38	0.66	1.3	214	0.7	13.9	139	35.6
C0007960	1.2	902.9	1.18	0.06	2.9	0.38	0.41	1.3	220	0.8	17.3	217	39.8
C0007961	1.2	995.6	1.04	0.06	2.9	0.37	0.54	1.3	213	0.6	16.4	151	42.5
C0007962	2.5	637.8	1.07	<0.05	2.8	0.32	1.22	1.3	204	1.2	16.0	522	39.9
C0007963	1.4	936.8	0.87	0.11	2.4	0.46	0.64	1.1	305	0.6	18.5	121	33.7
C0007964	0.9	998.9	1.07	<0.05	2.5	0.38	0.83	1.1	256	0.6	15.9	110	32.9
C0007965	5.1	347.0	0.43	0.36	4.0	0.32	3.75	2.2	112	13.7	13.9	5755	56.5
C0007966	1.0	988.3	1.09	0.12	3.1	0.39	0.76	1.4	259	0.6	16.6	60	40.5
C0007967	1.8	1365.1	1.03	0.08	2.2	0.38	1.07	1.1	238	1.8	14.8	404	26.5
C0007968	0.9	1179.5	1.16	0.11	2.4	0.36	0.79	1.3	225	0.5	14.5	99	38.4
C0007968PD	0.8	1160.4	1.11	0.06	2.3	0.36	0.80	1.2	223	0.5	13.5	94	38.0
C0007969	0.8	1069.9	1.19	<0.05	2.8	0.33	0.68	1.4	215	0.4	15.2	35	42.1
C0007970	0.8	211.1	0.50	<0.05	3.3	0.21	0.18	1.3	34	0.4	17.0	32	56.1
C0007971	1.0	1042.0	1.18	<0.05	3.1	0.34	0.87	1.5	215	0.6	16.5	74	43.1
C0007972	1.1	775.8	1.23	0.12	3.4	0.28	1.07	1.5	170	1.0	12.2	162	42.6
C0007973	1.1	1295.6	0.94	0.08	1.9	0.47	0.51	0.9	299	0.7	16.1	44	28.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010355

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 25-Nov-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0007914	3.4	265.7	0.23	1.35	0.9	0.08	0.83	1.1	78	1.0	8.0	>10000	9.4
DUP C0007925	1.5	723.5	0.96	0.07	2.5	0.34	0.74	1.1	234	1.0	16.5	43	30.6
DUP C0007940	0.8	213.7	0.45	<0.05	3.0	0.20	0.15	1.3	36	0.4	17.0	33	55.9
DUP C0007858													
DUP C0007873													
DUP C0007970													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK													
STD OREAS 601	3.9	223.7	1.06	14.85	11.0	0.18	1.11	3.7	25	5.7	11.6	1344	158.5
STD OREAS 601	4.1	230.5	1.03	15.23	11.9	0.18	1.18	3.8	26	5.7	11.1	1352	155.4
STD OREAS 24b	4.5	122.4	1.34	0.06	15.8	0.45	0.87	3.3	107	3.7	20.9	108	133.7
STD OxG141													
STD OxA147													
STD OxD151													
STD MP-1b													
STD OxQ115													

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010356**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	02-Dec-2020
Number of Samples:	58
Report Version:	Final

COMMENTS:

The observed presence of precipitate may have an effect on the final sample results. Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		0.006		0.03	7.29	1.3	740	1.15	0.04	1.78	0.03	24.08
Granite Blank	QC-P-BK	--		0.010		<0.01	7.19	1.6	735	0.91	0.03	1.78	0.03	24.08
C0008746	Core	4.28		<0.005		0.51	7.70	2.1	1457	1.03	1.21	4.47	1.47	23.62
C0008747	Core	4.40		0.038		0.71	7.60	12.8	1806	1.55	1.27	5.44	2.59	21.68
C0008748	Core	1.44		0.039		1.46	7.45	15.4	1586	1.16	1.48	4.34	0.99	22.70
C0008749	Core	1.18		0.100		4.14	6.71	50.4	1333	0.97	1.69	5.61	9.66	20.24
C0008750	Core	4.42		0.020		0.84	7.69	29.6	1726	1.08	1.79	5.25	2.17	26.39
C0008750PD	QC-PD	--		0.018		0.77	7.70	29.6	1743	1.39	1.62	5.05	2.34	26.22
C0008751	Core	4.10		0.022		0.57	7.83	377.4	1574	1.24	1.70	4.21	0.49	23.67
C0008752	Core	4.68		<0.005		0.70	7.93	10.0	1440	1.28	1.58	4.38	1.05	20.59
C0008753	Core	2.74		0.053		0.68	7.44	43.2	1450	1.34	1.64	3.70	0.80	17.18
C0008754	Core	1.04		>10	205.4	24.13	7.31	11.2	1574	1.07	51.00	8.69	15.61	23.85
C0008755	Core	--		>10	204.6	22.83	7.52	7.7	1628	0.93	45.52	8.59	13.71	23.18
C0008756	Core	1.48		4.540		1.93	8.00	60.1	1658	1.08	2.12	3.06	0.72	23.45
C0008757	Core	0.90		0.152		0.47	7.90	13.2	874	1.45	3.71	3.99	0.37	25.65
C0008758	Core	2.50		0.387		0.22	8.08	44.7	1735	1.43	1.46	5.48	0.90	18.19
C0008759	Core	2.90		0.070		0.29	7.83	250.8	1294	1.36	1.62	4.68	1.24	22.20
C0008760	Core	5.00		0.060		0.25	7.30	277.1	897	0.86	1.41	5.03	0.71	27.71
C0008761	Core	0.84		0.032		0.41	8.50	27.6	958	1.27	0.28	6.95	2.30	26.70
C0008762	Core	2.68		0.016		0.32	8.44	17.2	1104	1.21	0.15	5.69	1.35	29.01
C0008763	Core	4.92		0.010		0.31	7.67	33.3	1607	1.25	0.19	3.33	1.55	27.66
C0008764	Core	4.60		0.006		0.21	8.14	49.4	1548	1.25	0.16	3.91	1.76	25.96
C0008765	Pulp	0.08		1.044		2.46	3.06	649.4	1778	0.62	14.74	3.48	0.07	139.39
C0008766	Core	4.48		<0.005		0.21	7.64	16.9	1327	0.84	0.17	5.99	1.48	24.41
C0008767	Core	4.96		0.017		0.24	7.12	28.7	867	1.00	0.63	6.16	0.98	24.37

***Please refer to the cover page for comments regarding this test report. ***

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008768	Core	3.62		<0.005		0.23	6.99	16.3	800	0.86	0.97	6.29	0.23	30.08
C0008769	Core	2.86		<0.005		0.34	7.70	29.4	869	1.22	1.34	4.38	0.09	27.57
C0008770	Rock	0.80		<0.005		<0.01	7.00	1.4	800	0.96	0.04	1.77	<0.02	25.39
C0008771	Core	2.14		<0.005		1.06	7.36	28.5	1647	0.98	1.76	6.02	0.28	41.73
C0008772	Core	2.58		<0.005		0.44	7.37	6.7	1269	0.83	1.22	3.80	0.21	19.19
C0008773	Core	5.18		<0.005		0.33	7.76	6.9	905	0.99	1.03	4.49	0.24	22.01
C0008774	Core	3.74		0.018		0.25	6.61	16.6	839	0.52	0.68	8.64	0.27	19.15
C0008775	Core	2.88		0.012		0.27	6.76	19.6	899	0.53	0.73	8.02	0.25	17.52
C0008776	Core	3.98		0.008		0.31	7.37	11.2	987	0.53	0.33	6.13	0.24	18.48
C0008777	Core	4.46		<0.005		0.37	7.66	7.5	1139	0.87	0.90	5.83	0.23	21.98
C0008778	Core	2.10		<0.005		0.51	6.54	15.7	617	0.63	0.94	6.62	0.24	12.23
C0008779	Core	2.38		0.027		0.61	6.93	15.6	747	0.90	1.04	5.98	0.35	18.61
C0008780	Core	--		0.024		0.57	7.06	16.6	740	0.91	0.99	5.83	0.33	19.46
C0008781	Core	2.38		0.006		0.50	6.92	20.2	460	0.88	2.06	5.62	0.59	18.99
C0008782	Core	3.82		0.100		0.51	7.20	22.1	651	0.70	1.88	5.21	0.32	20.37
C0008783	Core	2.14		0.054		1.24	6.11	74.6	218	0.80	2.35	6.19	2.06	21.67
C0008784	Core	2.46		0.023		0.79	6.47	8.7	320	0.72	1.48	5.35	0.47	17.57
C0008785	Core	3.00		0.322		1.10	6.49	23.5	298	0.64	0.90	7.52	0.36	17.20
C0008785PD	QC-PD	--		0.376		1.08	6.32	24.8	296	0.63	0.91	7.78	0.37	17.15
C0008786	Core	4.18		0.150		0.89	7.08	15.6	551	0.70	0.66	5.63	0.34	22.50
C0008787	Core	2.36		0.406		1.55	6.91	62.2	476	0.65	1.70	6.14	0.88	27.89
C0008788	Core	1.08		1.554		11.37	6.20	514.7	773	0.86	25.13	5.15	10.94	10.79
C0008789	Core	2.46		0.017		0.49	7.09	35.0	541	0.67	1.04	5.89	0.39	20.51
C0008790	Core	1.54		<0.005		0.25	7.30	27.3	768	0.93	0.75	3.63	0.19	21.32
C0008791	Core	4.76		<0.005		0.35	7.71	10.7	1369	0.98	0.78	3.87	0.26	17.62

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008792	Core	5.04		0.005		0.69	7.42	11.3	1173	0.96	1.07	3.99	0.32	19.96
C0008793	Core	4.72		0.015		0.78	7.61	24.2	952	0.91	0.95	4.30	0.44	14.07
C0008794	Core	1.44		0.050		1.04	7.47	55.7	977	0.87	1.72	5.04	0.67	16.72
C0008795	Pulp	0.12		1.895		90.99	6.43	356.2	1362	0.94	3.90	3.38	30.46	28.36
C0008796	Core	3.30		0.687		0.72	7.79	35.8	933	0.90	0.61	5.05	0.48	25.20
C0008797	Core	1.42		>10	155.1	33.26	4.28	1495.8	422	0.63	8.23	6.95	1.74	6.43
C0008798	Core	1.98		4.512		1.33	7.82	3176.2	1484	1.29	3.36	4.71	1.08	14.61
C0008799	Core	1.76		0.029		0.54	7.72	24.1	1541	1.67	1.01	4.12	1.20	32.49
C0008800	Rock	0.54		<0.005		0.04	6.80	1.8	792	1.02	0.03	1.74	0.04	24.40
C0008801	Core	2.14		0.911		1.53	7.76	1420.2	3424	0.74	3.87	4.40	1.12	51.59
C0008802	Core	1.62		0.040		0.48	7.57	435.4	4446	0.40	0.38	3.20	0.18	10.55
C0008803	Core	2.16		0.563		1.28	6.97	1734.0	1905	0.68	2.02	5.81	0.54	15.57
DUP C0008769						0.33	7.29	29.0	481	1.12	1.32	4.35	0.11	27.09
DUP C0008769				<0.005										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005										
STD BLANK					<0.9									
STD OREAS 24b						0.06	7.65	7.9	675	3.05	0.65	1.07	0.03	86.11
STD OxG141				0.884										
STD OxQ115					25.8									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
Granite Blank	4.9	24	0.27	6.4	2.28	13.10	0.08	2.0	0.030	1.49	12.6	2.1	0.62	646
Granite Blank	4.7	20	0.26	6.1	2.26	13.02	0.13	1.9	0.029	1.50	12.3	1.7	0.60	640
C0008746	16.4	30	5.70	185.5	4.67	15.02	0.12	1.5	0.112	2.52	13.1	22.8	1.20	952
C0008747	21.4	28	8.55	173.2	4.44	14.93	0.11	1.3	0.099	3.13	12.0	29.1	1.22	1545
C0008748	21.9	30	8.31	203.5	4.49	14.68	0.08	1.5	0.084	3.01	12.4	25.9	1.16	1236
C0008749	41.8	30	6.76	176.0	5.12	13.75	0.08	1.2	0.215	2.95	11.6	26.8	1.22	1391
C0008750	40.7	29	8.11	148.1	4.44	15.19	0.08	1.5	0.129	3.10	15.4	23.5	1.08	1270
C0008750PD	39.4	29	8.21	141.4	4.38	15.08	0.07	1.5	0.125	3.14	15.3	23.6	1.08	1265
C0008751	91.7	32	6.21	185.2	4.63	15.21	0.09	1.5	0.072	2.67	12.8	29.4	1.29	899
C0008752	17.3	30	5.96	155.6	4.43	16.13	0.08	1.4	0.098	2.44	11.3	27.0	1.27	930
C0008753	25.8	42	4.76	180.5	4.64	14.49	0.09	1.5	0.074	2.28	9.4	21.9	1.01	858
C0008754	12.7	37	7.79	75.4	4.91	13.49	0.10	1.6	0.528	3.09	13.7	19.2	0.85	1236
C0008755	11.3	38	8.00	70.5	4.76	13.39	0.09	1.8	0.501	3.15	13.2	18.1	0.86	1218
C0008756	32.1	64	7.47	160.8	4.06	14.18	0.09	1.7	0.035	2.95	12.3	21.8	1.10	715
C0008757	20.0	59	7.09	238.6	4.88	15.41	0.11	1.5	0.017	3.17	14.0	22.1	1.09	580
C0008758	27.8	45	7.94	176.1	4.79	16.80	0.11	1.5	0.068	3.13	10.2	32.6	1.52	850
C0008759	37.6	31	3.91	172.7	4.71	15.15	0.10	1.6	0.053	2.24	12.8	26.2	1.32	622
C0008760	35.7	33	1.93	87.1	4.30	12.95	0.10	1.7	0.066	1.42	16.0	23.1	1.42	602
C0008761	14.8	36	2.24	85.6	4.60	16.19	0.11	1.5	0.074	1.56	15.7	29.8	1.50	721
C0008762	11.5	45	1.77	70.2	4.07	13.56	<0.05	1.9	0.063	1.82	17.8	20.6	1.39	706
C0008763	13.6	39	6.41	81.1	4.28	13.68	0.10	1.9	0.059	3.41	16.5	21.1	1.23	616
C0008764	13.8	54	3.96	82.3	4.32	14.58	0.10	1.7	0.059	2.75	17.0	17.6	1.10	734
C0008765	726.9	26	0.59	>10000	28.16	14.01	0.10	2.8	0.402	2.72	126.3	15.3	0.99	4483
C0008766	11.0	39	4.53	72.5	3.70	13.88	<0.05	1.7	0.062	2.37	14.8	15.0	0.96	678
C0008767	11.1	26	4.74	74.5	4.65	13.71	<0.05	1.7	0.077	2.06	15.0	37.8	2.63	856

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0008768	10.0	26	4.17	80.3	4.77	15.37	0.05	1.7	0.115	2.17	19.1	36.9	2.74	848
C0008769	12.6	34	7.08	88.0	4.13	13.93	0.06	1.8	0.024	3.56	16.1	18.7	1.04	342
C0008770	4.2	31	0.26	7.1	2.15	13.06	<0.05	1.9	0.029	1.76	12.9	1.8	0.53	633
C0008771	58.6	37	4.71	556.1	9.73	17.18	0.07	1.4	0.151	3.24	25.2	27.3	1.69	726
C0008772	33.5	28	2.55	313.4	7.87	13.82	<0.05	1.0	0.113	2.39	10.0	24.2	1.97	715
C0008773	24.6	15	2.15	211.3	7.62	14.54	0.05	1.2	0.080	2.07	10.4	34.7	2.36	902
C0008774	14.9	9	2.46	111.2	5.42	11.23	0.05	1.1	0.068	2.40	9.1	28.8	1.67	780
C0008775	16.1	11	2.88	114.9	5.77	11.55	<0.05	1.0	0.071	2.64	8.3	27.6	1.57	713
C0008776	20.7	17	2.03	168.1	6.66	13.40	<0.05	1.1	0.073	1.77	8.6	44.1	2.32	816
C0008777	24.6	11	2.78	217.7	7.38	14.40	0.05	1.2	0.081	1.90	10.6	23.7	1.59	725
C0008778	25.2	16	1.98	205.5	8.32	11.82	<0.05	1.0	0.156	1.66	5.7	27.4	1.79	960
C0008779	25.7	13	3.88	207.9	11.69	16.91	<0.05	1.1	0.763	1.08	9.7	39.6	2.00	1185
C0008780	25.0	12	3.88	194.3	11.53	16.92	<0.05	1.1	0.735	1.09	10.2	40.4	2.02	1185
C0008781	40.6	13	3.52	305.6	11.84	15.07	<0.05	1.1	0.382	1.27	9.9	28.2	2.09	1064
C0008782	32.2	27	2.33	226.1	9.11	15.28	<0.05	0.9	0.149	1.50	10.1	36.1	2.48	898
C0008783	48.3	13	2.16	383.4	12.24	13.83	<0.05	1.0	0.373	0.95	11.6	36.8	1.92	985
C0008784	68.8	14	3.09	575.1	14.83	15.78	<0.05	1.1	0.446	0.61	9.2	22.1	1.65	914
C0008785	37.2	32	1.67	348.3	9.80	13.85	<0.05	1.2	0.286	0.58	9.4	27.5	1.81	918
C0008785PD	38.0	13	1.71	352.8	9.75	13.66	<0.05	1.1	0.285	0.60	9.5	27.2	1.78	921
C0008786	30.6	13	2.84	262.0	8.58	16.37	<0.05	1.2	0.285	0.80	12.6	32.5	2.03	936
C0008787	35.6	30	2.45	406.4	8.68	15.90	<0.05	1.0	0.224	1.09	16.9	37.2	2.22	1096
C0008788	58.9	22	4.87	699.3	6.95	15.55	<0.05	1.2	0.395	2.04	6.0	35.6	1.57	809
C0008789	15.5	34	2.42	78.5	4.88	13.11	<0.05	1.3	0.024	1.43	12.7	16.9	1.19	388
C0008790	19.6	34	2.51	118.5	5.75	14.82	<0.05	1.3	0.030	1.62	13.3	20.4	1.65	460
C0008791	29.1	52	3.79	258.2	7.46	15.74	<0.05	1.3	0.055	2.51	8.8	17.0	2.36	616

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0008792	36.8	31	3.21	398.4	7.77	16.04	<0.05	1.1	0.073	2.28	10.5	25.2	2.38	715
C0008793	28.3	32	3.88	331.8	6.51	15.87	<0.05	0.9	0.091	2.22	7.0	30.6	2.62	789
C0008794	28.2	29	5.42	262.0	6.92	18.31	<0.05	1.3	0.092	2.39	8.6	35.5	2.42	887
C0008795	25.7	56	2.01	2966.8	6.67	15.73	<0.05	1.8	0.524	1.47	13.3	15.1	1.76	919
C0008796	19.3	7	5.84	199.3	5.21	18.79	<0.05	1.5	0.114	1.92	13.2	23.6	1.70	639
C0008797	102.0	20	4.38	397.6	10.81	12.24	<0.05	0.6	0.168	1.75	3.3	21.7	1.40	919
C0008798	335.5	78	8.18	131.2	3.95	17.81	<0.05	1.5	0.129	3.02	7.5	18.2	1.22	555
C0008799	13.7	49	3.91	118.3	4.52	17.45	0.20	2.7	0.056	2.47	17.0	22.3	1.47	407
C0008800	4.6	26	0.26	6.0	2.26	13.06	0.21	1.7	0.024	1.61	11.5	2.1	0.59	644
C0008801	131.9	109	3.33	508.6	3.34	15.65	0.11	1.6	0.259	3.01	29.9	23.7	1.55	381
C0008802	36.1	138	3.11	102.9	4.14	16.74	0.09	1.2	0.128	3.02	4.8	27.4	2.07	452
C0008803	152.0	96	5.28	202.8	3.99	14.93	0.08	1.2	0.262	2.88	8.5	29.1	2.00	724
DUP C0008769	12.5	31	7.10	87.4	4.10	13.81	0.06	1.7	0.025	3.75	15.3	19.0	1.01	340
DUP C0008769														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
STD BLANK														
STD OREAS 24b	15.8	118	11.00	35.3	4.27	19.82	0.15	4.0	0.078	2.61	43.9	50.5	1.60	420
STD OxG141														
STD OxQ115														

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TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
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Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
Granite Blank	4.25	3.4	5.8	2.2	407	5.7	29.6	<0.002	0.02	<0.5	7.9	<1	0.9	207.8
Granite Blank	3.72	3.4	5.8	2.2	401	5.3	29.6	<0.002	0.02	<0.5	7.9	<1	0.8	208.0
C0008746	19.35	1.8	6.2	35.6	1137	7.8	74.9	0.026	1.77	1.5	16.3	3	1.7	488.4
C0008747	14.02	0.3	5.9	33.6	1018	11.2	100.0	0.019	1.44	2.2	16.1	3	2.4	186.8
C0008748	23.33	0.4	6.0	46.6	984	12.0	101.1	0.031	1.50	2.1	15.2	3	1.6	154.6
C0008749	22.37	<0.2	5.1	41.3	854	11.3	102.9	0.027	1.52	2.2	13.2	3	2.3	135.4
C0008750	25.39	0.4	5.9	39.5	1118	29.0	99.6	0.042	1.39	2.1	15.3	2	2.4	196.5
C0008750PD	26.39	0.4	5.8	38.7	1133	25.8	100.8	0.040	1.34	2.3	15.6	2	2.5	187.5
C0008751	18.33	1.8	6.3	34.7	1005	7.4	87.8	0.024	1.64	2.5	16.6	3	1.4	523.7
C0008752	18.35	2.1	6.2	31.2	1089	11.5	78.5	0.024	1.53	3.2	16.3	3	1.5	507.8
C0008753	18.56	2.3	6.1	36.2	1125	15.5	70.5	0.028	1.74	2.7	14.1	4	1.4	497.5
C0008754	899.83	0.2	6.0	8.5	1680	37.2	105.0	0.034	1.62	5.4	11.1	2	7.0	533.4
C0008755	927.72	0.2	6.2	7.6	1764	32.1	108.1	0.033	1.51	5.3	11.4	2	6.9	499.6
C0008756	37.46	1.9	7.5	31.3	957	5.3	95.6	0.066	1.21	5.1	16.6	2	1.4	323.3
C0008757	6.16	1.7	7.3	39.8	960	13.7	109.9	0.064	2.12	4.3	17.6	3	0.8	412.5
C0008758	3.83	1.3	6.7	28.2	>10000	4.5	104.2	0.040	1.23	5.4	21.1	2	1.5	326.3
C0008759	20.27	2.6	6.2	40.7	2775	9.2	69.1	0.035	1.95	5.8	16.1	3	1.2	323.1
C0008760	30.59	3.4	6.8	46.7	1301	6.9	33.3	0.044	1.88	5.3	17.2	4	1.1	355.9
C0008761	25.74	1.8	6.5	45.1	1452	7.5	37.7	0.040	2.02	11.6	17.2	4	1.0	283.7
C0008762	28.75	3.4	8.3	54.8	1290	7.5	32.8	0.042	1.55	6.0	16.3	4	1.1	394.2
C0008763	32.70	1.3	9.5	62.1	1298	10.7	115.9	0.040	2.04	5.9	15.3	7	0.9	258.2
C0008764	20.97	3.1	6.5	40.1	1510	10.0	70.1	0.026	1.62	4.1	14.4	6	1.0	526.7
C0008765	295.97	<0.2	5.5	62.5	888	30.2	72.2	0.148	3.75	11.9	7.5	3	12.7	168.9
C0008766	27.39	2.9	6.0	42.1	1373	10.4	59.2	0.030	1.33	3.5	13.7	5	0.9	521.0
C0008767	38.06	1.8	6.1	53.8	1338	10.9	64.6	0.043	1.59	25.7	12.9	4	1.0	385.6

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TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0008768	36.94	1.6	6.2	58.1	1300	6.3	71.0	0.051	1.76	18.1	12.2	3	1.2	267.1
C0008769	42.36	1.7	6.8	63.8	1160	6.4	116.2	0.061	2.43	6.3	13.3	3	1.0	321.9
C0008770	6.31	3.3	5.9	2.0	418	2.8	36.0	0.002	0.02	<0.5	7.1	<1	0.9	212.8
C0008771	37.00	2.0	5.5	22.3	4080	6.9	74.9	0.074	4.81	3.2	27.9	2	2.7	522.6
C0008772	8.92	3.2	4.7	9.3	1437	5.1	44.2	0.008	4.21	3.8	31.1	<1	2.2	391.0
C0008773	5.97	2.9	5.0	8.0	1654	5.4	40.5	0.007	3.34	5.0	30.4	<1	1.7	486.8
C0008774	4.45	2.2	4.1	6.1	1426	4.9	51.1	0.004	2.42	5.4	25.9	<1	1.4	544.0
C0008775	4.92	2.2	4.1	6.5	1381	6.0	56.6	0.006	3.16	6.9	25.3	<1	1.5	423.9
C0008776	5.83	2.6	4.5	8.3	1547	2.5	41.6	0.005	1.37	3.3	30.6	<1	1.7	495.2
C0008777	6.08	2.7	4.8	6.8	1528	7.3	43.4	0.005	3.16	7.4	26.5	<1	1.7	677.7
C0008778	8.24	2.0	4.1	7.0	1405	4.8	36.4	0.007	2.72	3.1	30.4	<1	2.1	639.9
C0008779	9.34	1.7	4.4	6.0	1551	3.9	37.9	0.011	2.93	2.6	32.1	<1	8.4	642.5
C0008780	9.14	1.7	4.5	5.7	1593	3.8	38.3	0.011	2.79	2.6	32.8	<1	8.3	652.9
C0008781	9.91	1.8	4.4	10.1	1489	6.9	32.1	0.008	4.29	5.4	31.1	<1	4.1	720.5
C0008782	4.89	1.9	4.9	10.9	1607	8.7	37.2	0.005	3.12	5.1	37.3	<1	2.1	686.8
C0008783	7.80	1.7	3.7	9.3	1369	31.0	25.1	0.008	5.37	4.3	27.6	2	4.0	587.5
C0008784	14.49	2.0	4.0	8.3	1536	6.0	15.8	0.009	5.41	2.9	28.9	<1	5.7	611.6
C0008785	9.81	2.3	3.9	8.1	1479	5.3	21.1	0.009	2.79	2.0	28.2	<1	3.9	752.0
C0008785PD	9.77	2.2	3.8	8.2	1421	5.8	22.2	0.009	2.82	2.1	28.0	<1	3.8	759.6
C0008786	7.40	2.5	4.6	7.5	1546	4.2	29.8	0.009	1.76	1.8	31.6	<1	3.8	694.5
C0008787	48.35	1.8	3.9	9.6	1486	30.6	41.1	0.025	1.56	2.2	30.7	1	3.1	468.7
C0008788	889.87	0.8	4.0	19.7	1521	937.0	78.7	0.159	2.51	9.1	13.4	15	3.2	377.5
C0008789	18.26	3.1	5.2	22.9	2866	9.7	42.4	0.029	3.52	9.4	20.5	3	0.8	373.3
C0008790	23.23	2.9	6.0	17.4	7506	6.7	39.8	0.037	2.77	3.9	29.1	2	0.8	504.5
C0008791	4.83	2.3	5.6	16.8	1819	5.5	64.1	0.015	3.48	3.9	35.8	<1	1.0	531.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0008792	4.90	2.2	5.2	16.0	1762	5.5	52.7	0.014	3.23	3.4	37.1	1	1.4	531.2
C0008793	3.03	2.2	5.7	14.2	1763	5.2	56.5	0.008	2.40	3.5	31.9	<1	1.4	545.5
C0008794	9.00	1.4	4.7	12.0	1510	12.1	91.3	0.017	2.92	4.7	27.1	1	2.0	382.9
C0008795	171.75	1.7	5.1	135.2	744	3521.0	44.7	0.141	2.93	213.0	10.5	8	4.6	323.3
C0008796	9.86	2.4	5.1	8.7	1588	7.7	68.6	0.005	1.78	5.5	26.9	<1	4.3	518.1
C0008797	760.82	<0.2	2.3	23.9	899	24.9	68.9	0.080	5.86	22.1	10.0	4	2.0	241.2
C0008798	36.61	0.8	6.2	25.6	1273	5.6	117.7	0.018	1.78	8.9	15.5	2	1.9	241.8
C0008799	11.26	2.7	6.0	43.9	1065	13.5	84.8	0.018	1.33	2.6	16.3	3	0.9	426.3
C0008800	5.05	3.0	5.7	2.2	430	3.1	32.6	<0.002	0.01	<0.5	7.7	<1	0.7	211.4
C0008801	5.66	1.8	5.3	57.7	990	5.2	73.1	0.006	0.46	4.7	16.6	<1	1.5	326.8
C0008802	1.95	0.8	4.2	49.1	950	3.6	62.0	0.003	0.33	3.0	14.3	<1	1.3	270.1
C0008803	4.80	0.8	3.9	40.8	981	6.9	90.4	0.005	0.23	5.7	15.3	<1	1.8	238.6
DUP C0008769	42.22	1.7	6.9	64.0	1143	6.2	119.5	0.057	2.40	6.1	14.1	3	1.0	317.0
DUP C0008769														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
STD BLANK														
STD OREAS 24b	3.84	0.9	14.9	55.1	675	22.4	162.1	<0.002	0.19	1.0	14.6	<1	4.4	118.8
STD OxG141														
STD OxQ115														

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.60	<0.05	2.7	0.22	0.14	1.3	44	0.4	16.4	36	57.5
Granite Blank	0.45	<0.05	2.6	0.22	0.12	1.3	42	0.4	16.2	35	55.9
C0008746	0.43	<0.05	2.6	0.32	1.09	4.1	247	0.9	19.1	122	45.3
C0008747	0.39	0.10	3.0	0.28	1.73	3.3	236	1.8	16.6	196	39.4
C0008748	0.42	0.55	2.9	0.29	1.74	4.0	284	1.9	19.5	93	49.0
C0008749	0.33	1.62	2.4	0.26	1.52	3.1	216	1.9	16.1	654	37.2
C0008750	0.40	0.24	3.1	0.30	1.78	4.5	253	1.5	19.3	178	48.2
C0008750PD	0.40	0.16	3.1	0.30	1.80	4.6	255	1.4	19.1	186	49.4
C0008751	0.43	0.39	3.1	0.32	1.21	3.4	248	0.8	18.8	55	45.3
C0008752	0.41	0.10	3.0	0.30	1.07	3.8	237	0.9	18.0	92	43.0
C0008753	0.41	0.17	2.8	0.28	0.96	4.7	271	0.8	20.0	79	49.3
C0008754	0.44	3.32	3.4	0.31	1.42	4.6	118	1.2	22.9	931	52.3
C0008755	0.45	2.23	3.5	0.32	1.47	4.8	123	1.2	23.8	849	56.1
C0008756	0.51	<0.05	3.9	0.37	1.30	3.7	197	1.7	21.3	67	53.8
C0008757	0.48	0.23	3.6	0.34	1.50	3.9	176	0.8	22.3	43	49.3
C0008758	0.43	<0.05	2.6	0.32	1.35	6.0	221	2.5	28.5	82	48.2
C0008759	0.39	0.21	2.8	0.30	0.92	5.0	250	1.1	21.0	99	51.8
C0008760	0.44	0.11	3.5	0.31	0.54	5.8	296	1.1	22.1	65	55.3
C0008761	0.43	0.13	3.2	0.32	0.66	5.4	333	1.4	21.2	169	50.5
C0008762	0.71	0.07	3.9	0.31	0.57	7.0	401	1.0	24.0	107	64.2
C0008763	0.64	0.20	3.7	0.29	1.47	6.5	396	0.9	23.8	115	65.3
C0008764	0.44	0.13	3.3	0.30	0.92	5.3	334	0.7	25.3	137	57.0
C0008765	0.43	1.74	6.4	0.29	0.31	60.2	114	195.7	17.5	38	105.8
C0008766	0.40	<0.05	2.8	0.28	0.77	6.1	333	0.9	20.6	123	55.5
C0008767	0.40	0.07	3.3	0.26	0.76	5.3	274	1.3	18.9	96	60.0

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008768	0.42	0.14	3.6	0.25	0.80	5.3	285	0.9	20.3	49	58.2
C0008769	0.46	0.14	3.9	0.29	1.36	5.2	282	1.2	20.0	15	60.3
C0008770	0.44	<0.05	2.8	0.21	0.15	1.5	37	0.5	16.5	34	53.5
C0008771	0.33	0.15	1.8	0.41	1.04	7.8	257	1.0	21.9	36	43.9
C0008772	0.29	0.11	1.4	0.43	0.71	1.7	241	0.7	17.5	37	28.0
C0008773	0.32	<0.05	1.2	0.55	0.66	1.3	257	1.1	20.6	46	28.9
C0008774	0.25	0.07	1.0	0.50	0.94	0.9	218	1.5	19.3	36	26.9
C0008775	0.25	0.14	1.0	0.48	1.07	0.9	209	1.5	18.2	34	23.9
C0008776	0.29	<0.05	1.2	0.54	0.53	0.9	256	2.5	18.7	48	25.3
C0008777	0.30	0.07	1.2	0.56	0.69	0.9	228	1.9	20.7	32	25.0
C0008778	0.37	<0.05	1.2	0.45	0.53	1.0	231	2.2	16.7	36	25.1
C0008779	0.38	0.06	1.3	0.48	0.45	1.5	248	2.4	16.5	63	27.5
C0008780	0.54	<0.05	1.3	0.48	0.46	1.5	252	2.4	16.4	63	27.3
C0008781	0.37	0.08	1.0	0.45	0.46	1.5	260	2.1	17.4	58	25.7
C0008782	0.39	0.29	1.4	0.48	0.52	0.9	287	2.6	16.0	52	22.1
C0008783	0.30	0.34	1.0	0.43	0.38	1.4	217	2.0	17.5	126	24.8
C0008784	0.31	0.06	1.2	0.46	0.24	1.4	221	1.4	18.5	55	28.4
C0008785	0.30	0.26	1.2	0.44	0.24	1.8	227	2.1	20.2	51	34.4
C0008785PD	0.29	0.14	1.1	0.43	0.25	1.8	223	2.0	20.3	49	32.9
C0008786	0.34	0.16	1.4	0.51	0.31	1.6	248	2.1	21.2	52	35.5
C0008787	0.29	0.12	1.2	0.44	0.45	1.5	265	2.4	15.8	90	26.5
C0008788	0.32	0.98	1.6	0.26	1.03	2.8	268	1.4	13.4	761	42.7
C0008789	0.35	0.06	2.2	0.27	0.73	3.3	182	1.6	17.5	34	42.9
C0008790	0.38	<0.05	2.2	0.34	0.58	4.9	228	1.3	22.0	27	44.6
C0008791	0.37	0.08	1.9	0.40	0.80	2.8	288	0.8	17.8	34	40.8

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010356

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 02-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008792	0.35	0.14	1.8	0.38	0.71	2.4	303	0.9	17.0	44	36.5
C0008793	0.38	<0.05	1.9	0.33	0.76	1.4	265	0.9	14.2	56	28.6
C0008794	0.34	0.06	1.4	0.43	1.04	2.0	218	1.9	16.0	73	41.1
C0008795	0.44	0.52	3.7	0.30	3.61	2.1	113	15.6	13.5	5636	58.7
C0008796	0.36	<0.05	1.4	0.60	0.79	1.7	248	3.7	24.0	49	45.8
C0008797	0.17	1.63	0.7	0.13	0.82	1.1	206	1.5	7.6	132	20.8
C0008798	0.60	0.95	2.3	0.31	1.54	2.9	231	2.0	11.6	80	49.2
C0008799	0.48	<0.05	6.3	0.29	0.86	4.3	207	1.2	19.5	71	90.0
C0008800	0.43	<0.05	2.7	0.22	0.15	1.2	40	0.4	16.1	33	54.4
C0008801	0.41	0.42	3.8	0.32	1.40	2.7	141	2.9	17.6	68	53.6
C0008802	0.32	<0.05	1.9	0.30	1.64	1.4	140	2.1	13.1	38	39.1
C0008803	0.29	0.21	1.9	0.27	1.27	2.0	161	2.1	16.8	62	41.7
DUP C0008769	0.46	0.24	4.0	0.29	1.34	5.3	281	1.2	20.5	15	60.0
DUP C0008769											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
STD BLANK											
STD OREAS 24b	1.19	0.06	15.9	0.45	0.89	3.2	106	3.8	20.3	105	133.2
STD OxG141											
STD OxQ115											

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010357**

Project Name:	Scottie
Job Received Date:	31-Aug-2020
Job Report Date:	20-Dec-2020
Number of Samples:	76
Report Version:	Final

COMMENTS:

The observed presence of precipitate may have an effect on the final sample results. Detection limit for sodium has been changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.02	6.01	1.0	654	0.95	0.03	1.36	0.02	23.25
Granite Blank	QC-P-BK	--		<0.005	<0.01	6.79	1.3	735	0.97	0.03	1.59	0.03	23.68
C0007974	Core	3.74		0.018	1.00	8.25	31.5	5164	4.37	0.45	3.81	3.32	37.92
C0007975	Core	1.90		0.035	1.05	7.75	45.7	3129	2.30	0.78	3.67	2.06	35.01
C0007976	Core	3.52		0.039	1.29	7.66	41.3	3762	3.40	0.59	3.35	3.16	39.64
C0007977	Core	1.94		0.245	2.91	7.13	53.6	1084	1.98	2.63	6.77	4.51	39.47
C0007978	Core	0.96		0.016	0.84	6.91	36.7	2098	1.53	0.57	6.18	0.54	31.87
C0007979	Core	2.40		0.032	0.66	7.88	41.4	2436	1.26	1.16	4.77	0.78	48.77
C0007980	Core	--		0.033	0.59	8.15	40.5	2418	1.29	1.08	4.38	0.71	55.13
C0007981	Core	3.34		0.018	0.75	7.80	36.5	2142	1.69	0.67	3.95	0.61	37.03
C0007982	Core	4.42		0.079	0.61	8.35	60.9	2242	1.61	0.77	3.64	0.31	30.39
C0007983	Core	3.66		0.046	0.43	7.65	36.3	2128	2.12	1.09	2.81	0.41	31.51
C0007984	Core	3.74		0.011	0.50	8.61	47.6	3293	1.54	0.40	2.27	0.30	28.76
C0007985	Core	5.00		0.075	1.38	6.89	126.4	1288	1.54	0.43	4.24	0.49	29.18
C0007985PD	QC-PD	--		0.063	1.51	7.42	124.9	1375	1.56	0.43	4.27	0.50	30.10
C0007986	Core	3.64		0.083	3.20	4.61	266.5	572	1.47	0.43	7.18	1.34	18.79
C0007987	Core	1.70		0.316	1.85	5.34	1362.7	586	1.18	0.45	7.33	8.35	17.09
C0007988	Core	1.56		0.106	1.73	5.42	998.3	378	1.49	0.22	7.03	5.09	19.35
C0007989	Core	2.52		0.087	1.74	3.37	362.0	192	0.99	0.18	8.88	1.79	16.81
C0007990	Core	1.80		0.113	1.95	3.43	378.0	245	1.09	0.14	5.41	2.05	14.83
C0007991	Core	2.14		0.129	1.29	4.92	474.2	429	1.51	0.08	7.97	2.66	15.67
C0007992	Core	1.98		0.093	1.66	4.47	424.6	369	1.45	0.16	9.16	8.67	15.89
C0007993	Core	1.22		0.071	1.06	6.82	56.6	1096	1.42	0.08	4.79	0.59	26.15
C0007994	Core	4.76		0.118	0.76	8.32	30.6	1882	1.22	0.08	3.46	0.22	31.77
C0007995	Pulp	0.12		1.611	88.81	6.41	351.1	3207	0.92	4.03	3.33	29.16	28.10

***Please refer to the cover page for comments regarding this test report. ***

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Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0007996	Core	4.54		1.014	1.25	7.33	84.4	2660	1.14	0.19	3.26	0.84	47.19
C0007997	Core	4.82		0.070	1.24	7.76	48.8	3217	1.06	0.11	3.97	1.33	41.32
C0007998	Core	4.56		0.063	1.03	7.19	22.4	3398	1.23	0.08	4.45	3.62	39.09
C0007999	Core	0.98		0.078	1.16	8.15	57.8	2283	1.92	0.18	4.24	0.53	39.58
C0008000	Rock	0.80		<0.005	0.02	6.76	2.7	865	0.92	0.02	1.64	0.03	28.02
C0008001	Core	3.92		0.166	1.22	7.70	67.7	2491	1.59	0.21	4.44	0.84	46.06
C0008002	Core	2.04		0.027	0.98	7.74	17.1	2413	1.61	0.15	3.98	0.50	32.97
C0008003	Core	2.16		0.054	0.80	7.07	28.8	1802	1.19	0.08	5.70	1.59	36.28
C0008004	Core	1.20		0.393	7.00	5.13	85.9	432	1.05	0.47	6.60	5.75	77.70
C0008005	Pulp	0.12		1.881	94.99	6.54	359.3	2632	0.91	4.01	3.42	29.46	27.99
C0008006	Core	1.48		0.606	9.01	5.10	97.5	326	1.10	0.40	6.27	21.34	191.16
C0008007	Core	1.98		0.853	0.98	8.04	18.7	1388	1.17	0.10	4.59	0.51	156.97
C0008008	Core	4.60		0.008	0.61	7.87	25.6	2826	1.36	0.06	6.88	0.63	18.91
C0008009	Core	3.72		<0.005	1.06	7.61	34.2	1970	1.50	0.07	5.90	0.47	19.84
C0008010	Rock	0.82		<0.005	0.02	7.19	2.3	959	0.99	0.02	1.71	0.03	25.87
C0008010PD	QC-PD	--		<0.005	<0.01	6.03	1.9	805	0.90	0.02	1.48	0.02	23.34
C0008011	Core	1.84		0.006	1.01	7.32	23.7	2084	1.94	0.14	4.41	2.43	19.20
C0008012	Core	1.42		0.007	1.11	6.97	51.8	2051	1.55	0.04	6.91	0.32	16.10
C0008013	Core	5.20		<0.005	0.84	8.52	22.9	2103	1.44	0.05	5.18	0.29	17.66
C0008014	Core	5.38		<0.005	1.47	7.33	101.7	1290	1.25	0.05	6.10	6.52	17.75
C0008015	Core	4.74		<0.005	0.65	12.14	7.7	2063	1.20	0.06	5.30	2.13	13.99
C0008016	Core	4.82		0.030	0.88	11.42	6.8	2436	1.22	0.10	6.65	5.63	18.05
C0008017	Core	3.02		0.021	1.18	9.56	10.9	2240	1.14	0.07	5.62	0.47	16.51
C0008018	Core	4.34		0.040	3.21	10.31	33.8	1099	1.77	0.06	6.38	8.90	15.67
C0008019	Core	1.92		0.022	1.89	7.70	31.3	704	1.52	0.05	7.52	9.00	13.54

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008020	Core	--		0.019	1.98	7.76	31.1	707	1.53	0.05	7.32	8.79	13.58
C0008021	Core	2.76		0.019	0.47	9.42	16.8	1126	1.09	0.04	4.39	0.14	16.58
C0008022	Core	4.36		0.016	0.09	13.50	15.2	1711	1.14	0.05	6.21	0.21	16.11
C0008023	Core	4.60		0.008	0.05	11.58	15.5	1744	0.99	0.07	6.10	0.20	15.96
C0008024	Core	3.58		0.012	0.10	11.35	8.8	1790	1.00	0.07	5.73	0.22	15.54
C0008025	Core	1.86		0.013	0.10	10.48	8.9	1925	1.01	0.07	5.87	0.22	15.93
C0008026	Core	4.82		0.109	1.17	11.68	86.7	1919	1.16	0.06	6.16	0.66	17.39
C0008027	Core	6.44		0.011	0.27	12.79	14.7	2849	1.05	0.06	6.69	0.24	19.17
C0008028	Core	6.52		<0.005	0.26	11.05	5.7	1356	0.88	0.06	6.77	0.29	15.70
C0008029	Core	6.74		0.017	0.20	10.66	4.3	905	0.91	0.10	6.52	0.28	16.80
C0008030	Core	6.50		0.008	0.18	11.73	5.3	1969	0.82	0.05	5.00	0.20	15.85
C0008031	Core	6.32		0.007	0.16	9.71	7.2	1135	0.93	0.06	5.91	0.14	15.07
C0008032	Core	6.28		0.145	0.49	9.72	95.2	887	1.03	0.06	6.09	0.65	16.05
C0008033	Core	6.80		0.014	0.09	9.31	15.1	993	0.94	0.04	5.70	0.49	12.18
C0008034	Core	5.66		0.007	0.15	10.10	6.9	718	0.94	0.04	5.37	0.26	18.65
C0008034PD	QC-PD	--		0.019	0.14	9.89	7.2	714	0.93	0.04	5.35	0.26	19.94
C0008035	Pulp	0.12		1.660	92.58	6.89	364.4	1387	1.00	3.91	3.55	30.56	29.64
C0008036	Core	3.12		0.008	0.19	9.66	3.8	592	0.91	0.03	5.72	0.29	14.14
C0008037	Core	0.84		0.302	0.29	9.47	4.7	728	1.19	0.18	5.90	0.20	17.78
C0008038	Core	2.18		0.019	0.16	9.79	2.3	838	1.03	0.09	5.60	0.17	13.97
C0008039	Core	6.50		0.009	0.12	9.78	6.7	719	0.96	0.05	5.36	0.42	11.80
C0008040	Rock	0.88		<0.005	<0.01	6.86	0.4	714	0.98	0.04	1.78	0.03	24.26
C0008041	Core	6.34		0.009	0.13	10.78	12.1	910	0.96	0.05	5.30	0.54	11.92
C0008042	Core	6.42		0.006	0.07	10.93	6.2	1513	0.93	0.04	4.85	0.45	11.36
C0008043	Core	3.28		0.016	0.23	10.79	33.5	787	1.11	0.06	4.95	0.54	11.74

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008044	Core	0.84		0.092	6.04	6.97	652.0	385	1.37	0.19	11.01	81.38	25.57
C0008045	Core	--		0.065	5.71	7.32	586.2	417	1.50	0.17	10.17	83.47	25.60
C0008046	Core	1.84		0.057	17.26	7.70	98.8	481	1.60	13.14	5.53	66.07	48.17
C0008047	Core	4.44		0.044	2.75	8.41	14.3	842	1.47	0.29	5.67	59.47	20.82
C0008048	Core	5.16		0.024	0.64	8.00	11.3	1442	1.21	0.10	5.24	1.34	18.14
C0008049	Core	6.20		0.011	0.91	8.34	12.8	1759	1.24	0.09	4.84	1.02	17.33
DUP C0008031					0.16	9.73	7.6	1130	0.94	0.06	5.91	0.16	15.37
DUP C0008041					0.19	10.50	12.3	902	0.98	0.06	5.26	0.52	11.89
DUP C0007980				0.040									
DUP C0008012				0.021									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 601					49.70	6.16	319.5	2366	2.01	20.63	1.30	7.43	62.65
STD OREAS 24b					0.07	7.81	8.6	698	2.63	0.62	1.01	0.06	85.33
STD OxA147				0.082									
STD OxG141				0.924									

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	4.3	87	0.25	8.2	1.78	12.67	0.07	1.9	0.025	1.22	12.2	1.8	0.45
Granite Blank	4.6	112	0.25	6.8	2.06	12.82	0.11	1.8	0.027	1.39	12.4	1.9	0.54
C0007974	12.1	6	6.87	42.3	7.90	19.08	<0.05	1.7	0.217	3.19	21.4	34.9	1.65
C0007975	16.7	27	4.77	65.1	7.23	19.14	0.06	1.4	0.192	3.20	19.8	38.1	2.19
C0007976	15.4	14	5.92	66.6	7.77	18.86	0.07	1.7	0.188	3.51	23.4	39.6	2.12
C0007977	28.3	33	9.96	107.6	8.93	18.97	0.07	1.2	0.318	3.03	23.8	54.0	3.56
C0007978	26.2	37	4.48	113.5	7.55	18.04	0.06	1.4	0.094	3.43	18.0	41.1	3.34
C0007979	15.2	24	3.90	56.1	5.81	17.93	0.19	1.6	0.191	3.18	31.3	31.0	1.84
C0007980	14.7	24	4.15	53.8	5.84	17.85	0.17	1.6	0.193	3.29	36.2	31.4	1.88
C0007981	22.2	32	3.34	147.7	6.87	19.86	0.12	1.6	0.162	3.09	22.0	36.1	2.44
C0007982	19.3	22	2.93	123.0	7.00	19.86	0.12	1.3	0.245	3.11	17.6	39.2	2.45
C0007983	20.2	19	4.84	136.6	7.26	19.23	0.13	1.3	0.225	3.07	18.4	39.5	2.89
C0007984	18.6	24	2.82	147.0	6.16	17.56	0.10	1.3	0.111	3.57	16.7	34.7	2.21
C0007985	15.2	24	5.23	43.8	6.42	17.13	0.10	1.2	0.213	2.33	16.9	36.5	2.07
C0007985PD	15.6	19	5.58	44.8	6.95	18.12	0.09	1.3	0.222	2.53	17.3	37.8	2.24
C0007986	12.8	10	7.47	41.3	5.14	12.31	0.05	0.8	0.115	2.06	10.6	38.7	2.08
C0007987	9.9	22	6.03	41.1	5.44	12.69	<0.05	1.2	0.169	2.35	9.7	44.1	2.04
C0007988	6.4	18	7.03	19.5	4.05	13.39	<0.05	1.1	0.079	2.67	11.1	27.8	1.27
C0007989	5.0	11	3.97	22.1	3.18	8.69	<0.05	1.0	0.037	1.35	9.5	25.2	1.04
C0007990	5.1	19	5.32	38.9	1.92	8.95	<0.05	1.0	0.041	1.76	8.7	15.6	0.68
C0007991	3.5	13	7.67	12.9	1.59	12.44	<0.05	1.2	0.045	2.72	9.2	14.2	0.75
C0007992	5.5	5	7.55	36.5	1.88	11.53	<0.05	1.0	0.061	2.42	9.3	13.0	0.73
C0007993	10.5	18	7.49	65.9	3.19	15.35	0.06	1.4	0.064	2.90	17.4	27.2	1.61
C0007994	18.3	19	4.01	103.0	4.73	17.26	0.06	1.3	0.078	2.92	20.9	29.1	1.85
C0007995	25.7	54	1.87	3140.6	6.65	14.86	0.07	1.7	0.529	1.52	14.3	17.9	1.77

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0007996	23.3	49	5.46	113.0	4.40	17.30	0.10	1.4	0.094	3.22	33.1	32.0	1.62
C0007997	17.9	16	6.57	120.7	6.32	17.33	0.08	1.2	0.107	3.07	28.1	36.3	2.04
C0007998	14.4	25	6.42	79.4	6.11	17.13	0.09	1.3	0.120	2.98	26.1	39.8	2.21
C0007999	39.0	31	6.62	271.9	6.52	21.75	0.08	1.5	0.070	2.62	26.4	30.6	1.93
C0008000	4.2	2	0.26	6.4	2.25	13.41	0.07	1.9	0.024	1.68	14.9	2.4	0.58
C0008001	35.6	28	5.25	249.9	6.42	20.15	0.09	1.4	0.066	2.62	30.5	36.9	2.40
C0008002	25.2	44	6.83	246.4	6.38	17.23	0.12	1.3	0.068	3.37	22.2	38.9	2.06
C0008003	11.9	38	6.50	82.9	4.45	13.58	0.09	1.2	0.066	3.15	25.8	34.8	1.75
C0008004	125.5	44	8.52	1238.5	13.36	15.11	0.15	0.7	0.041	1.83	58.8	27.3	1.35
C0008005	26.1	57	1.85	3177.4	6.82	15.55	0.08	1.7	0.531	1.55	14.5	18.2	1.82
C0008006	108.9	46	8.14	866.0	10.84	14.55	0.17	0.6	0.070	1.77	161.9	34.6	1.44
C0008007	12.5	39	9.79	85.2	4.08	19.20	0.13	0.9	0.068	3.06	133.1	36.8	1.88
C0008008	11.0	17	9.02	57.5	4.59	18.29	0.06	0.7	0.059	3.17	11.1	29.9	1.94
C0008009	10.7	17	9.79	68.9	4.62	16.63	0.05	0.8	0.066	2.57	10.9	38.4	2.06
C0008010	4.0	5	0.28	4.5	2.28	13.91	0.07	1.9	0.026	1.76	13.2	2.4	0.58
C0008010PD	3.8	16	0.28	3.0	1.96	13.07	0.08	1.8	0.024	1.47	12.3	2.0	0.51
C0008011	11.7	15	11.64	68.1	4.80	16.95	0.08	0.7	0.055	3.18	11.9	37.4	1.98
C0008012	14.0	12	13.27	68.7	4.46	15.40	0.06	0.7	0.051	3.21	9.1	35.7	1.91
C0008013	17.6	16	11.21	78.3	5.86	19.58	0.05	0.7	0.065	3.03	9.3	36.4	2.27
C0008014	13.6	16	12.21	52.6	4.90	16.31	0.05	0.8	0.045	2.73	9.7	38.7	2.08
C0008015	14.2	18	7.14	102.0	6.07	18.91	<0.05	0.7	0.060	2.58	6.8	36.1	2.79
C0008016	17.6	14	6.74	209.8	7.06	20.47	0.05	0.8	0.068	2.46	9.4	29.1	3.03
C0008017	16.7	17	8.06	142.9	5.83	17.58	<0.05	0.8	0.061	2.84	8.2	28.0	2.36
C0008018	13.6	13	20.36	60.8	5.74	20.15	<0.05	0.8	0.071	3.27	8.0	45.4	2.59
C0008019	13.6	15	16.06	23.6	4.93	16.00	<0.05	0.8	0.042	3.06	7.1	53.6	2.01

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008020	13.7	15	16.11	22.8	5.01	16.37	<0.05	0.8	0.045	3.06	7.2	54.3	2.03
C0008021	20.9	19	2.48	136.8	7.07	19.53	<0.05	0.6	0.066	1.39	8.3	24.1	2.62
C0008022	17.5	13	1.27	55.0	7.86	21.12	<0.05	0.7	0.070	2.15	7.6	23.6	3.13
C0008023	13.6	20	1.50	17.0	7.04	20.96	<0.05	0.7	0.085	2.21	7.8	18.9	2.94
C0008024	13.2	20	2.39	20.5	6.92	20.40	0.06	0.8	0.081	2.13	7.6	22.9	2.95
C0008025	12.9	14	2.32	19.9	6.92	20.89	<0.05	0.8	0.083	2.23	7.7	22.4	2.81
C0008026	16.3	16	5.49	67.6	7.15	20.84	<0.05	0.7	0.087	2.68	8.5	32.8	2.86
C0008027	17.7	25	2.46	107.8	7.73	21.03	0.06	0.7	0.082	3.09	9.6	22.9	2.79
C0008028	19.6	15	1.53	122.2	7.77	20.10	<0.05	0.7	0.085	1.75	8.3	24.1	2.88
C0008029	24.3	10	1.47	168.7	7.68	20.67	0.06	0.8	0.081	1.46	8.5	23.4	2.81
C0008030	16.1	15	1.59	51.6	6.43	18.14	<0.05	0.6	0.068	2.37	7.8	25.2	2.61
C0008031	16.3	26	2.07	47.7	5.85	18.60	0.10	0.6	0.106	1.73	7.6	28.2	1.99
C0008032	17.4	34	4.20	67.2	6.45	18.35	0.09	0.7	0.103	1.88	8.1	31.0	2.13
C0008033	14.7	30	1.65	25.3	6.01	18.32	0.09	0.6	0.106	1.70	5.9	28.1	1.94
C0008034	16.5	26	2.35	40.9	6.44	20.10	0.08	1.1	0.138	1.47	10.5	30.0	2.05
C0008034PD	16.7	28	2.39	42.6	6.50	20.45	0.08	1.1	0.138	1.46	11.3	29.4	2.03
C0008035	26.8	58	1.79	3112.7	6.93	15.44	0.09	1.6	0.524	1.55	14.0	18.2	1.84
C0008036	14.8	27	2.21	37.1	5.66	18.89	0.06	0.6	0.083	1.33	7.1	26.7	1.97
C0008037	28.0	33	2.01	162.9	5.60	18.28	0.08	0.8	0.057	1.66	9.4	24.1	1.91
C0008038	17.6	24	2.70	96.2	5.42	19.52	0.09	0.7	0.068	1.73	7.2	28.5	1.93
C0008039	16.4	27	2.70	38.9	5.93	19.32	0.13	0.6	0.107	1.66	5.6	30.5	1.95
C0008040	4.9	87	0.29	6.8	2.15	13.07	0.19	1.8	0.026	1.68	12.5	2.6	0.59
C0008041	14.4	29	1.93	35.9	5.54	19.50	0.17	0.7	0.107	1.85	5.6	25.9	1.90
C0008042	13.9	23	1.74	21.2	5.57	18.28	0.14	0.5	0.082	2.29	5.4	28.2	2.07
C0008043	12.8	23	4.68	30.3	4.91	19.27	0.16	0.6	0.082	1.87	5.7	31.9	1.84

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008044	9.9	23	14.47	78.2	4.77	15.30	0.11	0.6	0.185	2.41	16.8	49.5	1.83
C0008045	9.2	26	15.37	72.3	4.86	16.07	0.11	0.7	0.176	2.62	16.8	51.1	1.89
C0008046	21.1	36	13.06	129.3	5.38	17.90	0.15	0.7	0.395	2.74	31.5	57.0	2.00
C0008047	11.0	27	10.73	88.9	3.81	18.89	0.15	0.8	0.098	2.38	12.6	31.1	1.79
C0008048	15.0	30	4.57	111.4	5.27	17.73	0.13	0.8	0.093	2.41	10.9	27.1	1.83
C0008049	14.9	31	6.65	121.0	5.19	17.02	0.15	0.8	0.069	2.79	9.9	30.6	1.72
DUP C0008031	16.7	28	2.15	49.4	5.84	19.02	0.10	0.6	0.108	1.72	7.7	28.9	1.99
DUP C0008041	14.0	30	1.96	35.5	5.47	19.56	0.15	0.6	0.110	1.81	5.7	26.0	1.87
DUP C0007980													
DUP C0008012													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 601	5.0	42	6.49	1079.2	2.58	21.05	0.15	4.5	1.733	2.21	32.0	20.7	0.41
STD OREAS 24b	16.0	112	10.95	37.1	4.36	20.36	0.18	3.9	0.074	2.71	43.9	51.9	1.66
STD OxA147													
STD OxG141													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	522	2.78	2.8	6.1	5.3	343	2.5	26.2	<0.002	0.02	<0.5	6.9	<1
Granite Blank	603	2.79	3.1	6.2	5.4	385	2.1	26.8	<0.002	0.02	<0.5	7.5	<1
C0007974	2887	2.82	1.7	20.5	2.4	1473	42.1	99.3	<0.002	0.07	3.9	8.5	<1
C0007975	1873	3.30	1.9	16.3	11.0	2114	32.7	90.6	<0.002	0.23	5.7	19.9	5
C0007976	2476	1.16	1.3	17.1	8.1	1796	50.8	115.3	<0.002	0.18	5.4	16.5	3
C0007977	3083	2.18	0.4	10.0	18.5	2454	108.1	122.3	0.004	0.85	9.1	31.4	6
C0007978	1893	2.03	1.2	9.7	19.9	2674	14.4	92.8	0.003	0.38	5.5	37.5	4
C0007979	1099	2.04	2.5	15.6	11.9	2280	9.4	131.1	0.002	0.29	4.4	28.6	8
C0007980	1068	2.02	2.5	15.4	11.7	2324	9.1	159.6	0.002	0.27	4.3	32.4	7
C0007981	1139	2.03	2.7	15.7	15.5	2710	9.7	76.4	<0.002	0.65	8.6	28.2	13
C0007982	1107	2.16	2.7	12.7	12.5	2329	8.3	70.9	<0.002	0.24	8.4	24.8	10
C0007983	980	1.03	2.4	12.2	13.1	2558	8.4	62.6	<0.002	0.68	6.7	26.4	9
C0007984	764	2.53	2.3	13.8	12.4	2235	6.8	59.1	0.003	0.28	7.1	20.5	6
C0007985	1301	2.72	2.4	10.5	12.7	2014	6.8	75.1	0.003	0.52	8.6	26.7	8
C0007985PD	1341	2.51	2.6	11.0	13.0	2146	6.9	79.2	0.003	0.58	8.8	28.4	9
C0007986	2370	1.67	<0.2	6.8	8.4	1685	29.0	92.3	<0.002	0.86	13.1	19.8	3
C0007987	4093	3.36	<0.2	6.8	8.7	1470	87.5	95.9	<0.002	0.05	28.5	13.6	1
C0007988	3443	3.39	<0.2	8.6	6.7	1236	110.1	122.6	<0.002	0.15	21.0	9.2	2
C0007989	3526	2.30	<0.2	5.4	9.0	560	74.9	67.1	<0.002	0.05	12.6	5.6	2
C0007990	1702	4.75	<0.2	5.1	7.6	550	75.4	93.0	<0.002	0.09	16.7	5.5	2
C0007991	2541	3.28	<0.2	10.4	3.5	628	89.9	133.3	<0.002	0.07	13.7	5.5	2
C0007992	2579	1.75	<0.2	8.7	3.8	599	123.5	121.3	<0.002	0.45	13.9	5.3	3
C0007993	975	3.05	1.9	14.0	6.6	1467	8.4	127.8	0.004	0.63	6.6	14.6	7
C0007994	775	2.86	3.5	15.2	8.0	2064	6.0	82.9	0.003	1.19	5.2	19.5	4
C0007995	915	171.07	1.7	5.2	129.4	734	3520.7	44.5	0.132	2.98	208.7	10.5	8

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0007996	1010	2.56	1.8	18.4	8.7	1870	53.5	89.7	<0.002	0.51	4.7	21.4	5
C0007997	1456	1.40	1.2	17.1	8.1	2210	36.2	92.0	0.003	1.29	6.0	22.2	11
C0007998	1850	2.33	1.2	19.2	8.2	2221	50.0	76.0	<0.002	1.12	5.8	26.7	12
C0007999	928	2.17	2.5	21.7	10.8	2476	9.5	89.5	0.003	2.34	7.1	30.4	6
C0008000	655	2.15	3.3	5.7	1.9	432	2.8	35.0	<0.002	0.02	<0.5	7.5	<1
C0008001	1145	2.09	2.3	20.0	8.7	2786	29.8	65.7	<0.002	1.92	5.1	29.0	6
C0008002	1082	1.33	1.8	21.4	10.7	2456	12.7	94.6	0.003	2.05	4.6	31.1	6
C0008003	1643	1.19	1.8	17.9	7.6	2238	45.8	97.0	<0.002	1.14	4.5	27.3	9
C0008004	1393	12.27	0.7	9.5	17.1	2168	114.1	76.3	0.002	>10	18.7	10.8	25
C0008005	938	177.68	1.8	5.1	130.7	749	3597.3	46.2	0.146	3.06	210.7	10.7	9
C0008006	1927	4.22	0.4	7.7	15.3	1206	84.2	76.4	0.002	8.03	26.2	19.2	23
C0008007	1381	2.61	1.7	11.4	5.3	1728	10.4	118.9	<0.002	0.60	3.3	28.9	2
C0008008	1648	2.32	1.2	11.9	7.0	1413	8.0	87.9	<0.002	0.29	3.6	20.3	3
C0008009	2588	2.11	0.6	11.3	7.7	1444	12.0	97.8	0.003	0.48	4.2	20.8	1
C0008010	658	1.40	3.5	5.7	1.9	424	2.7	36.0	<0.002	0.02	<0.5	7.1	<1
C0008010PD	566	4.54	2.9	5.5	1.7	357	2.6	33.4	<0.002	0.01	<0.5	6.6	<1
C0008011	1890	1.88	0.8	11.5	6.7	1674	99.0	125.7	<0.002	0.43	5.0	19.8	3
C0008012	2906	2.28	0.5	9.5	7.6	1391	9.8	132.3	0.003	0.39	4.1	19.9	<1
C0008013	1916	0.75	1.5	11.8	9.6	1691	8.4	114.0	<0.002	0.57	2.1	25.1	<1
C0008014	3936	2.14	0.6	10.2	7.5	1500	71.4	121.4	0.002	0.52	3.8	20.3	<1
C0008015	1829	2.88	2.3	11.2	8.3	1802	56.9	73.7	0.002	0.53	1.9	21.1	<1
C0008016	2210	0.95	3.0	12.2	10.5	1990	120.8	77.7	0.002	0.89	2.1	25.8	1
C0008017	1897	2.43	2.2	10.9	9.4	1733	14.3	92.2	0.002	0.91	3.0	24.1	1
C0008018	4577	1.73	<0.2	11.4	8.6	1855	117.6	154.9	<0.002	0.90	6.9	24.2	<1
C0008019	4949	2.28	<0.2	9.1	7.3	1372	68.4	133.6	<0.002	0.76	5.3	21.3	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008020	4931	2.29	<0.2	9.2	7.5	1396	67.2	136.2	<0.002	0.80	5.5	21.3	<1
C0008021	1364	2.54	3.2	10.5	11.3	1795	3.7	36.6	0.003	0.32	2.4	26.7	<1
C0008022	1293	0.61	3.5	11.7	10.8	2329	3.7	41.3	<0.002	0.18	2.6	26.0	<1
C0008023	1281	2.49	2.8	11.2	9.2	2123	4.6	45.0	0.002	0.06	2.5	26.2	<1
C0008024	1358	2.32	2.9	11.3	8.9	2004	6.4	41.7	<0.002	0.05	1.8	25.7	<1
C0008025	1367	0.60	3.0	11.2	9.2	2022	5.5	45.8	<0.002	0.05	2.0	25.8	<1
C0008026	2344	2.15	3.4	10.5	9.0	2292	21.5	70.5	<0.002	0.23	2.4	26.2	<1
C0008027	1676	3.76	3.6	10.9	9.0	3023	10.2	53.7	<0.002	0.25	2.1	22.4	<1
C0008028	1502	2.31	3.3	9.4	8.9	2047	5.2	44.8	<0.002	0.25	3.1	29.1	<1
C0008029	1369	0.87	3.0	10.1	9.8	2160	5.7	45.7	<0.002	0.43	3.6	30.6	<1
C0008030	875	2.45	3.1	10.4	7.2	2152	5.2	47.9	<0.002	0.14	2.8	22.5	<1
C0008031	910	0.69	2.7	8.4	7.6	1795	7.0	41.9	0.002	0.16	2.6	26.4	<1
C0008032	1420	0.69	2.4	8.6	8.2	1885	20.1	56.4	0.002	0.31	2.1	28.3	<1
C0008033	826	0.49	2.5	8.4	7.1	1693	3.8	37.1	<0.002	0.07	1.9	25.1	<1
C0008034	784	0.54	2.8	9.5	7.6	1756	3.2	62.5	0.004	0.19	1.7	31.9	<1
C0008034PD	791	0.59	2.8	9.7	7.6	1787	3.0	65.7	0.005	0.21	1.9	34.4	<1
C0008035	913	168.43	1.8	4.6	146.6	775	3636.5	44.1	0.143	3.07	211.2	10.6	9
C0008036	768	0.60	2.9	8.1	6.7	1755	6.2	37.6	<0.002	0.15	2.1	24.8	<1
C0008037	600	0.85	2.8	9.3	7.8	1698	13.2	48.9	0.004	1.01	3.5	24.9	2
C0008038	598	0.69	2.8	9.3	7.4	1762	3.7	49.8	<0.002	0.38	1.5	23.7	<1
C0008039	851	0.55	2.7	8.9	8.3	1681	9.3	37.1	<0.002	0.12	2.5	25.6	<1
C0008040	609	2.06	3.1	5.9	3.1	422	2.1	35.0	<0.002	0.02	<0.5	8.4	<1
C0008041	749	0.55	2.8	9.1	7.6	1704	12.1	33.4	<0.002	0.16	2.5	22.9	<1
C0008042	682	0.47	2.8	9.0	7.4	1674	6.1	38.6	<0.002	0.08	2.1	23.0	<1
C0008043	1071	0.42	2.7	9.2	8.1	1672	10.4	36.9	<0.002	0.25	1.6	21.1	<1

***Please refer to the cover page for comments regarding this test report. ***

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PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008044	6299	0.55	<0.2	7.1	5.3	1383	1790.6	119.4	<0.002	0.29	8.6	22.7	4
C0008045	6265	0.55	<0.2	7.4	5.3	1465	1682.4	128.8	<0.002	0.31	8.0	23.9	3
C0008046	5759	1.33	<0.2	8.2	9.9	1555	655.8	129.3	<0.002	0.23	4.3	17.6	3
C0008047	2032	1.27	1.9	10.9	5.8	1504	692.3	83.6	<0.002	0.45	3.1	25.2	2
C0008048	1174	1.23	2.8	10.4	9.6	1606	23.4	61.3	0.002	0.67	1.9	31.0	1
C0008049	1542	1.50	2.5	11.4	9.6	1744	27.0	69.8	0.002	0.74	2.3	27.4	1
DUP C0008031	913	0.79	2.7	8.7	8.0	1799	7.0	45.0	<0.002	0.16	2.7	27.2	<1
DUP C0008041	745	0.55	2.8	8.9	7.3	1698	11.6	34.7	<0.002	0.15	2.5	22.9	<1
DUP C0007980													
DUP C0008012													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 601	499	3.81	1.4	12.3	24.4	469	321.4	97.1	<0.002	1.07	31.8	5.2	13
STD OREAS 24b	446	3.87	0.8	15.1	56.1	715	22.3	170.4	<0.002	0.19	0.9	15.1	<1
STD OxA147													
STD OxG141													

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	173.6	0.52	<0.05	3.2	0.17	0.10	1.4	27	1.2	15.4	26	57.3
Granite Blank	0.8	197.1	0.55	<0.05	3.2	0.19	0.10	1.2	37	1.2	15.7	30	57.6
C0007974	7.6	484.4	1.22	0.11	7.2	0.36	1.58	3.6	273	2.5	19.9	254	54.8
C0007975	4.8	459.3	1.00	0.06	5.4	0.36	1.56	2.3	254	4.9	20.0	173	45.2
C0007976	5.8	400.4	0.99	<0.05	6.8	0.36	1.61	3.2	264	3.8	21.5	233	55.2
C0007977	5.0	249.6	0.60	0.16	3.3	0.38	1.59	1.6	288	3.9	28.6	329	32.7
C0007978	1.8	438.2	0.61	<0.05	3.3	0.41	1.48	1.4	310	3.5	20.2	101	38.6
C0007979	3.1	520.4	0.89	0.15	7.0	0.32	1.39	2.1	247	4.9	22.3	82	52.4
C0007980	2.9	517.8	0.89	0.11	8.1	0.32	1.38	2.3	248	4.9	24.4	83	59.6
C0007981	3.1	555.2	0.97	0.08	4.7	0.39	1.39	1.9	281	4.6	20.3	111	51.0
C0007982	3.7	579.3	0.77	0.22	3.2	0.41	1.56	1.4	281	3.0	19.4	64	38.3
C0007983	4.1	667.7	0.74	0.10	3.1	0.40	1.63	1.5	290	1.4	21.7	65	36.7
C0007984	2.4	792.2	0.87	<0.05	3.6	0.37	1.82	1.6	248	2.5	18.4	64	41.3
C0007985	4.3	442.9	0.66	0.05	3.0	0.34	1.18	1.3	243	6.0	16.5	68	36.1
C0007985PD	4.6	466.2	0.70	0.08	3.3	0.37	1.20	1.4	262	6.3	16.9	71	38.7
C0007986	2.4	158.3	0.42	0.11	2.0	0.25	1.21	0.9	202	6.7	11.5	145	23.6
C0007987	4.1	112.2	0.45	0.19	2.6	0.23	1.21	1.2	175	6.0	13.5	394	32.2
C0007988	5.2	79.3	0.55	0.06	2.8	0.23	1.62	1.1	181	4.8	15.4	328	35.2
C0007989	3.2	109.0	0.35	0.06	2.3	0.14	0.84	1.0	74	3.2	15.4	172	29.0
C0007990	2.2	79.2	0.37	0.14	2.1	0.15	1.12	1.0	72	5.1	11.9	173	26.6
C0007991	2.6	124.7	0.69	<0.05	3.0	0.21	1.72	1.2	119	5.2	13.5	164	37.7
C0007992	2.4	167.1	0.55	<0.05	2.7	0.18	1.48	1.0	112	3.5	10.7	458	28.5
C0007993	1.4	289.0	0.88	0.06	3.0	0.28	1.53	1.3	179	5.1	11.4	53	40.4
C0007994	1.3	501.5	0.96	0.11	2.5	0.32	1.28	1.2	202	5.1	13.5	38	37.3
C0007995	4.7	328.0	0.56	0.34	3.8	0.30	3.50	2.1	111	12.3	13.1	5207	55.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0007996	2.0	402.9	1.12	0.14	3.0	0.30	1.43	1.7	214	3.5	12.7	83	46.3
C0007997	1.9	404.3	1.08	0.14	3.1	0.32	1.98	1.4	214	3.2	15.4	115	36.5
C0007998	1.7	403.5	1.13	0.08	3.3	0.31	1.91	1.6	221	3.4	16.7	228	38.9
C0007999	1.1	642.4	1.24	0.34	3.3	0.34	1.70	2.0	243	1.0	20.4	49	46.0
C0008000	1.0	196.9	0.44	<0.05	3.3	0.21	0.16	1.3	35	0.3	18.3	30	53.5
C0008001	1.0	584.2	1.15	0.22	3.0	0.33	1.41	1.8	243	0.9	18.5	68	42.0
C0008002	1.1	517.4	1.12	0.19	3.2	0.31	1.49	1.9	253	1.1	15.3	60	46.3
C0008003	1.1	368.2	0.95	0.08	2.8	0.29	1.49	1.6	235	5.1	11.2	117	40.3
C0008004	1.2	235.0	0.58	0.87	2.4	0.20	2.21	1.1	104	2.1	11.3	375	21.7
C0008005	5.7	331.9	0.40	0.37	3.8	0.30	3.64	2.1	115	12.5	12.9	5338	56.5
C0008006	3.0	200.6	0.44	0.68	2.0	0.23	2.27	1.1	178	2.9	10.7	1044	18.9
C0008007	1.5	417.9	0.72	0.12	2.2	0.34	1.60	1.2	270	3.4	10.3	49	27.2
C0008008	1.1	406.6	0.72	<0.05	1.5	0.31	2.19	0.7	216	1.8	16.0	113	19.5
C0008009	1.5	306.7	0.69	0.14	1.6	0.32	2.24	0.7	229	3.2	13.1	53	19.2
C0008010	0.9	210.2	0.45	<0.05	3.1	0.21	0.17	1.2	35	0.3	17.4	31	52.4
C0008010PD	0.8	194.0	0.42	<0.05	3.0	0.18	0.15	1.2	31	0.4	16.6	27	49.8
C0008011	1.5	267.8	0.71	0.08	1.6	0.31	2.07	0.8	204	3.2	9.8	219	20.8
C0008012	0.9	307.1	0.60	<0.05	1.3	0.29	2.08	0.6	203	5.7	13.8	47	20.3
C0008013	1.2	542.5	0.70	<0.05	1.4	0.38	1.76	0.6	280	1.9	16.8	50	16.6
C0008014	2.3	299.9	0.67	<0.05	1.6	0.30	2.00	0.8	206	3.7	15.5	459	22.6
C0008015	1.2	807.7	0.79	<0.05	1.3	0.36	1.52	0.5	278	1.2	14.5	180	16.9
C0008016	2.1	1012.8	0.78	<0.05	1.6	0.42	1.37	0.7	341	0.8	17.6	405	21.2
C0008017	1.2	812.5	0.71	<0.05	1.4	0.36	1.43	0.6	286	1.8	16.2	66	18.6
C0008018	2.6	145.0	0.74	<0.05	1.5	0.37	2.93	0.6	295	4.0	16.1	608	20.3
C0008019	2.7	152.4	0.55	<0.05	1.3	0.29	2.09	0.6	232	3.2	13.1	583	28.4

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008020	2.7	147.7	0.55	<0.05	1.3	0.29	2.10	0.6	233	3.2	13.1	579	25.4
C0008021	0.9	1128.0	0.64	<0.05	1.2	0.41	0.62	0.5	359	0.4	17.0	63	12.5
C0008022	1.0	1098.1	0.77	<0.05	1.4	0.45	0.67	0.5	370	0.4	17.7	71	17.3
C0008023	0.9	1010.1	0.71	<0.05	1.3	0.43	0.70	0.5	368	0.4	17.0	66	18.2
C0008024	1.0	921.7	0.70	<0.05	1.3	0.42	0.70	0.5	351	0.5	17.2	66	16.9
C0008025	1.1	933.0	0.71	<0.05	1.3	0.41	0.73	0.5	356	0.5	17.8	69	17.4
C0008026	1.3	1073.3	0.71	0.09	1.5	0.42	1.05	0.5	351	1.2	17.9	93	15.0
C0008027	1.3	1266.9	0.73	<0.05	1.6	0.48	0.81	0.6	357	0.7	18.6	70	15.0
C0008028	1.4	1158.3	0.56	<0.05	1.2	0.45	0.51	0.5	388	0.5	17.6	68	13.6
C0008029	1.2	1144.8	0.63	0.06	1.3	0.43	0.46	0.5	374	0.4	19.1	64	15.2
C0008030	1.0	1035.8	0.67	<0.05	1.3	0.40	0.59	0.5	310	0.5	15.1	47	14.0
C0008031	1.9	1060.4	0.69	<0.05	1.1	0.40	0.49	0.5	320	0.9	14.3	45	14.4
C0008032	2.0	1034.4	0.69	<0.05	1.1	0.42	0.67	0.5	336	0.8	14.6	80	17.2
C0008033	2.0	954.7	0.70	<0.05	0.9	0.39	0.48	0.4	307	0.5	13.6	67	15.0
C0008034	2.4	975.1	0.63	<0.05	1.5	0.41	0.44	0.6	321	0.5	17.7	52	30.8
C0008034PD	2.4	974.8	0.64	<0.05	1.7	0.41	0.45	0.6	323	0.6	19.0	53	32.6
C0008035	4.8	336.2	0.44	0.38	3.7	0.31	3.69	2.2	118	12.2	13.7	5607	60.2
C0008036	1.5	1093.5	0.63	<0.05	1.1	0.40	0.41	0.5	310	0.5	13.5	48	14.9
C0008037	1.2	908.1	0.68	0.14	1.6	0.43	0.58	0.8	300	0.6	15.1	36	24.9
C0008038	1.2	1034.8	0.96	0.10	1.3	0.40	0.54	0.5	305	0.4	14.0	37	19.0
C0008039	1.7	925.4	0.66	<0.05	0.9	0.38	0.51	0.4	297	0.5	13.3	58	13.9
C0008040	0.9	208.4	0.49	<0.05	3.1	0.20	0.16	1.3	42	0.5	16.3	33	57.7
C0008041	1.7	1069.9	0.63	<0.05	1.0	0.37	0.52	0.4	273	0.5	12.2	52	14.8
C0008042	1.1	1038.9	0.61	<0.05	0.9	0.36	0.64	0.4	271	0.7	11.7	45	12.8
C0008043	1.3	848.2	0.63	<0.05	0.9	0.36	0.69	0.4	260	0.7	10.3	136	15.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010357

Project Name: Scottie
Job Received Date: 31-Aug-2020
Job Report Date: 20-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008044	5.7	363.7	0.48	0.10	1.0	0.28	1.61	0.5	215	2.8	14.9	3522	15.8
C0008045	5.7	314.3	0.54	0.08	1.1	0.29	1.77	0.6	226	2.8	15.3	3676	16.5
C0008046	13.0	186.8	0.54	1.10	1.7	0.27	1.83	1.1	182	2.9	13.5	2643	21.7
C0008047	4.3	633.9	0.73	0.14	1.7	0.29	1.28	0.8	232	1.1	12.3	2744	25.0
C0008048	1.2	686.9	0.68	<0.05	1.7	0.32	0.85	0.7	267	0.8	12.5	89	22.9
C0008049	1.2	701.8	0.74	<0.05	1.8	0.31	1.03	0.7	250	1.1	12.1	89	23.3
DUP C0008031	1.9	1059.2	0.75	<0.05	1.1	0.40	0.50	0.5	323	0.9	14.4	44	14.9
DUP C0008041	1.7	1055.4	0.61	0.06	1.0	0.36	0.52	0.4	269	0.4	12.3	53	14.8
DUP C0007980													
DUP C0008012													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 601	4.4	216.6	1.03	15.57	12.1	0.19	1.24	4.0	25	6.2	12.2	1300	154.8
STD OREAS 24b	4.1	125.3	1.21	<0.05	16.0	0.45	0.85	3.0	110	3.8	19.7	103	132.8
STD OxA147													
STD OxG141													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010358**

Project Name:	Scottie
Job Received Date:	05-Sep-2020
Job Report Date:	19-Jan-2021
Number of Samples:	193
Report Version:	Final

COMMENTS:

ISS indicates insufficient sample. Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.07	7.36	3.2	751	1.00	0.09	1.79	0.30	25.60
Granite Blank	QC-P-BK	--		<0.005		0.06	7.44	2.9	753	1.03	0.09	1.85	0.37	26.09
C0008861	Core	3.04		0.018		0.56	6.11	22.0	903	0.91	0.84	7.00	1.48	13.32
C0008862	Core	2.18		<0.005		0.10	7.24	2.0	2578	0.73	0.36	5.04	0.25	16.03
C0008862PD	QC-PD	--		<0.005		0.09	7.32	2.6	2501	0.71	0.33	5.11	0.25	15.60
C0008863	Core	2.18		0.066		0.12	7.30	2.5	2744	0.76	0.31	5.04	0.32	16.21
C0008864	Core	2.12		<0.005		0.31	7.53	5.6	2350	0.82	0.60	4.73	0.46	16.28
C0008865	Pulp	0.12		1.671		91.16	6.74	356.5	2658	1.04	4.28	3.45	30.91	31.02
C0008866	Core	0.64		0.021		3.30	7.26	25.1	499	0.75	3.77	4.76	10.03	9.42
C0008867	Core	1.40		0.020		0.51	7.81	6.2	544	0.90	0.90	6.26	0.51	11.82
C0008868	Core	1.50		1.112		16.53	3.90	1023.9	93	0.84	19.59	9.50	67.68	7.36
C0008869	Core	1.50		0.055		7.59	6.73	60.4	341	0.79	7.60	5.26	13.14	10.76
C0008870	Rock	0.64		<0.005		0.06	7.18	3.9	761	1.03	0.07	1.64	0.14	27.41
C0008871	Core	1.22		0.216		5.14	5.02	144.3	228	0.49	3.51	12.76	13.67	7.20
C0008872	Core	1.32		0.020		4.72	5.55	32.8	265	0.52	5.15	11.91	9.04	8.66
C0008873	Core	2.36		0.047		0.74	7.85	6.3	780	0.76	1.36	5.12	0.46	22.29
C0008874	Core	1.12		9.511	9.4	4.68	6.24	42.6	142	0.57	10.41	2.98	1.03	20.88
C0008875	Core	0.56		6.934		3.47	6.70	48.4	159	0.58	8.53	3.23	2.19	22.11
C0008876	Core	2.18		0.056		0.28	7.69	15.1	318	0.76	1.17	5.27	0.27	25.79
C0008877	Core	1.80		0.105		0.40	7.29	16.2	625	0.64	1.83	7.96	0.18	13.37
C0008878	Core	2.10		0.237		0.47	7.22	11.0	854	0.66	2.71	6.08	0.19	12.39
C0008879	Core	3.22		0.040		0.28	7.78	5.1	722	0.76	1.40	4.73	0.15	13.97
C0008880	Core	--		0.040		0.28	7.79	4.3	730	0.78	1.37	4.70	0.15	14.97
C0008881	Core	2.28		0.098		0.41	7.69	3.9	813	0.75	1.28	5.04	0.12	21.18
C0008882	Core	1.16		0.060		2.13	6.87	11.3	354	0.38	4.45	3.44	0.65	15.67

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008883	Core	1.80		0.026		1.06	7.54	6.7	332	0.64	2.35	5.41	0.25	16.97
C0008884	Core	1.22		0.042		0.60	7.70	7.4	423	0.59	1.16	5.36	0.13	8.39
C0008885	Core	0.94		1.046		3.91	5.25	13.5	133	0.22	6.35	2.98	4.04	2.80
C0008886	Core	0.66		0.200		1.67	7.02	12.2	319	0.39	2.81	5.89	0.64	7.25
C0008887	Core	1.28		0.207		3.53	5.65	19.0	240	0.25	5.53	3.64	0.89	9.09
C0008888	Core	1.96		0.484		1.39	7.39	15.2	586	0.58	2.04	4.67	0.81	20.49
C0008889	Core	2.34		0.076		0.48	7.62	10.7	396	0.66	0.56	5.93	0.12	21.83
C0008890	Core	0.82		1.127		1.53	6.49	14.9	545	0.55	1.61	7.69	1.60	24.83
C0008891	Core	1.84		0.051		0.19	7.65	4.0	439	0.77	0.30	5.84	0.08	26.28
C0008892	Core	1.22		0.150		0.49	7.61	4.7	588	0.77	0.59	5.80	0.13	29.27
C0008893	Core	1.24		0.453		2.55	6.53	19.7	371	0.50	2.04	3.84	0.43	28.91
C0008894	Core	1.40		0.048		0.26	8.09	4.0	1321	0.83	0.21	4.98	0.10	21.75
C0008895	Pulp	0.12		1.908		87.80	6.85	360.1	2017	0.95	4.16	3.44	30.87	30.61
C0008896	Core	1.50		0.154		0.59	7.49	9.6	925	0.75	0.32	5.25	0.17	31.52
C0008897	Core	1.12		0.137		0.83	7.36	17.0	578	0.74	0.63	5.47	0.16	78.86
C0008898	Core	0.88		0.272		1.18	5.97	26.0	403	0.55	1.00	6.84	0.21	16.94
C0008899	Core	1.06		5.099		3.95	5.52	17.2	386	0.63	2.01	4.91	0.80	96.15
C0008900	Rock	0.82		<0.005		0.04	7.56	1.2	760	1.00	0.03	1.74	0.02	25.59
C0009001	Core	2.18		>10	26.3	8.30	5.38	16.1	149	0.68	3.10	5.51	0.67	43.15
C0009002	Core	1.44		0.296		1.07	7.02	14.8	166	0.97	0.79	5.81	0.18	53.39
C0009003	Core	1.20		5.932		3.03	4.04	12.3	59	0.64	1.75	5.05	0.50	32.66
C0009004	Core	1.16		>10	30.1	12.04	5.24	7.3	13	0.54	2.78	4.11	0.38	66.32
C0009005	Pulp	0.12		1.776		93.64	6.86	369.7	1846	0.88	4.03	3.46	31.15	31.31
C0009006	Core	2.86		7.721		6.93	3.72	24.6	78	0.51	3.16	5.28	0.67	16.87
C0009007	Core	2.36		3.525		3.23	6.01	18.2	263	0.72	1.68	4.77	1.28	33.16

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009008	Core	2.28		0.061		2.51	7.31	35.2	346	0.87	1.38	4.90	0.60	38.79
C0009008PD	QC-PD	--		0.035		2.89	7.17	36.9	290	0.81	1.76	5.14	1.17	40.20
C0009009	Core	1.86		0.041		2.20	7.24	10.4	385	0.95	1.23	4.47	0.13	50.34
C0009010	Rock	0.82		0.008		0.03	7.49	1.4	783	1.00	0.03	1.65	0.03	26.85
C0009011	Core	1.24		0.102		4.48	6.58	17.6	588	0.76	3.03	6.43	0.97	17.92
C0009012	Core	2.76		0.031		2.06	7.11	16.8	353	0.85	1.00	5.52	0.57	37.49
C0009013	Core	2.42		0.083		6.64	7.03	47.2	373	1.03	2.01	3.82	5.13	50.36
C0009014	Core	2.24		3.554		1.36	7.91	12.1	1604	1.53	0.44	4.02	1.22	108.30
C0009015	Core	2.72		0.044		3.35	7.47	32.2	519	1.05	1.42	4.62	2.77	32.15
C0009016	Core	0.54		0.018		0.25	7.91	2.6	2315	1.73	0.09	4.31	0.28	110.22
C0009017	Core	1.12		0.021		2.68	6.40	18.6	1103	0.76	1.12	6.11	6.48	17.12
C0009018	Core	0.58		0.013		2.36	6.90	10.2	545	0.68	1.18	6.26	4.87	14.31
C0009019	Core	0.98		0.015		1.80	6.83	12.0	866	0.67	1.08	6.47	3.34	13.98
C0009020	Core	--		0.011		1.65	6.69	8.4	879	0.66	1.00	6.48	4.53	14.20
C0009021	Core	2.32		0.068		8.92	6.16	55.7	247	0.83	2.59	3.73	23.74	23.93
C0009022	Core	2.12		0.144		16.81	6.13	17.6	312	0.82	2.30	2.92	88.95	24.15
C0009023	Core	2.14		0.043		6.46	6.78	31.2	425	1.07	1.86	4.83	32.65	26.35
C0009024	Core	1.10		0.153		12.51	6.25	870.5	360	0.77	5.10	2.72	107.18	23.16
C0009025	Core	0.66		0.144		9.29	6.25	813.6	393	0.76	7.23	3.00	99.31	26.19
C0009026	Core	1.00		0.051		6.68	6.51	136.2	922	0.66	1.74	5.70	40.21	18.51
C0009027	Core	2.22		0.048		5.23	6.45	100.1	197	0.68	7.22	2.72	106.09	9.20
C0009028	Core	2.44		0.061		3.76	6.50	70.3	199	0.66	3.15	3.54	132.32	9.51
C0009029	Core	0.84		0.099		5.56	5.66	20.2	166	0.62	4.32	2.20	78.57	5.24
C0009030	Core	1.24		0.042		7.44	6.35	32.2	237	0.82	7.77	2.63	44.08	7.82
C0009031	Core	1.32		>10	27.4	66.45	3.63	3285.9	19	0.43	88.53	5.98	257.03	6.68

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009032	Core	2.22		1.807		4.44	6.88	2631.1	373	0.83	6.12	6.02	5.42	46.01
C0009033	Core	2.78		0.026		0.82	6.98	663.5	286	0.89	1.09	5.31	0.45	36.93
C0009034	Core	3.28		0.016		0.79	7.16	21.8	407	0.87	0.84	5.49	0.21	22.94
C0009035	Pulp	0.12		1.756		88.53	6.60	362.5	2500	1.00	3.89	3.50	27.59	28.85
C0009036	Core	1.04		0.017		1.32	6.94	36.1	258	0.88	0.92	5.43	0.49	89.18
C0009037	Core	2.40		0.022		1.13	6.56	15.8	382	0.76	1.11	6.37	0.35	86.62
C0009038	Core	2.46		0.016		1.41	7.21	18.6	484	0.74	1.09	5.46	0.25	56.78
C0009039	Core	2.08		0.016		0.53	8.07	8.7	609	0.83	0.77	5.38	0.31	22.53
C0009040	Core	0.78		<0.005		0.02	7.33	0.8	780	1.16	0.04	1.74	0.04	26.75
C0009041	Core	4.54		0.035		0.54	7.15	6.5	417	0.86	1.10	5.33	0.14	18.00
C0009042	Core	4.54		0.059		0.54	7.50	7.3	571	0.86	0.92	4.82	0.19	25.25
C0009043	Core	4.28		0.056		0.53	6.80	13.6	577	0.62	0.93	5.46	0.21	29.85
C0009043PD	QC-PD	--		0.058		0.52	7.21	11.9	700	0.68	0.93	5.03	0.18	30.28
C0009044	Core	2.42		0.081		0.63	7.36	7.6	802	0.72	1.17	4.88	0.19	24.14
C0009045	Core	--		0.075		0.61	7.21	6.7	881	0.76	1.17	4.74	0.18	26.64
C0009046	Core	1.52		0.064		1.54	3.86	11.6	694	0.33	0.56	11.16	0.21	9.52
C0009047	Core	1.14		1.250		1.92	6.84	42.4	278	0.59	2.48	5.41	0.30	72.27
C0009048	Core	1.64		0.035		1.68	7.18	34.7	498	0.75	2.18	4.51	0.30	25.02
C0009049	Core	2.52		0.022		1.25	6.02	58.5	394	0.47	1.89	7.07	0.45	18.45
C0009050	Core	2.36		0.043		0.89	6.76	46.5	1969	0.38	1.48	5.21	0.46	30.49
C0009051	Core	4.50		0.012		0.24	6.77	5.8	812	0.72	0.37	5.52	0.44	16.06
C0009052	Core	2.18		0.012		0.22	6.94	6.1	1226	0.80	0.46	4.80	0.41	19.35
C0009053	Core	0.94		<0.005		0.19	5.81	6.6	980	0.66	0.27	9.28	0.76	17.41
C0009054	Core	1.34		0.006		0.27	6.57	10.1	2151	0.65	0.56	4.88	0.18	11.35
C0009055	Core	ISS		ISS		ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009056	Core	2.36		0.008		0.17	6.67	5.0	1779	0.63	0.36	5.00	0.32	11.32
C0009057	Core	2.22		0.009		0.17	6.87	5.0	1938	0.64	0.35	5.02	0.37	12.32
C0009058	Core	4.28		<0.005		0.19	6.86	6.1	1558	0.63	0.43	5.38	0.41	12.37
C0009059	Core	1.38		<0.005		0.21	7.14	6.6	1666	0.64	0.48	5.45	0.15	11.73
C0009060	Core	1.56		0.008		0.23	6.41	7.9	1437	0.53	0.40	7.86	0.53	15.49
C0009061	Core	4.00		0.006		0.27	6.62	5.2	1396	0.69	0.35	4.91	0.13	12.64
C0009062	Core	2.36		0.012		0.74	6.09	4.8	3095	0.40	0.82	4.36	0.23	17.99
C0009063	Core	4.12		<0.005		0.34	6.70	3.1	1748	0.69	0.41	5.13	0.57	14.57
C0009064	Core	2.00		0.006		0.22	6.50	2.3	1885	0.70	0.43	5.43	0.33	17.46
C0009065	Pulp	0.12		1.695		89.53	6.58	350.4	3302	0.92	3.87	3.37	30.31	29.63
C0009066	Core	2.12		<0.005		0.34	6.37	4.9	1146	0.73	0.50	7.26	1.19	12.44
C0009067	Core	3.84		<0.005		0.31	6.66	5.1	1511	0.69	0.61	6.42	0.27	12.18
C0009068	Core	2.96		0.012		0.45	6.21	3.8	1525	0.61	0.85	6.40	1.33	10.07
C0009069	Core	1.92		0.022		0.68	6.76	3.5	1360	0.79	1.44	5.66	0.18	20.72
C0009070	Rock	0.82		<0.005		0.04	7.12	0.4	889	0.99	0.03	1.60	0.02	24.34
C0009071	Core	2.14		0.019		1.48	7.08	4.8	1316	0.74	3.35	5.26	1.39	19.88
C0009072	Core	2.14		0.008		1.12	7.00	2.9	1050	0.74	2.36	6.04	0.15	16.56
C0009073	Core	2.34		0.006		1.16	6.88	3.7	1122	0.73	1.69	5.13	0.14	13.77
C0009074	Core	1.70		0.007		2.75	6.56	4.6	3412	0.38	3.15	3.41	0.24	18.25
C0009075	Core	0.84		0.019		2.63	6.71	5.4	3933	0.37	2.81	3.54	0.22	16.81
C0009076	Core	1.24		0.020		2.68	6.36	4.4	2483	0.43	2.80	4.26	0.29	12.07
C0009076PD	QC-PD	--		0.017		2.53	6.28	4.6	2581	0.42	2.81	4.08	0.27	11.02
C0009077	Core	5.18		0.018		1.34	6.23	7.3	897	0.64	1.71	8.09	0.17	13.12
C0009078	Core	4.84		0.005		1.46	7.05	6.1	933	0.74	1.57	5.61	0.20	22.11
C0009079	Core	2.18		<0.005		1.56	7.06	6.0	493	0.71	1.72	5.09	1.35	12.11

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009080	Core	--		0.005		1.47	6.83	5.3	485	0.70	1.61	4.88	0.47	14.59
C0009081	Core	2.18		0.008		2.02	6.41	7.4	1285	0.63	2.06	5.53	0.64	15.61
C0009082	Core	1.72		0.007		2.46	6.58	14.7	541	0.59	2.92	4.85	0.48	10.74
C0009083	Core	2.42		0.430		6.74	4.95	406.1	304	0.52	11.42	7.76	62.00	14.59
C0009084	Core	1.00		1.118		13.29	6.18	91.8	447	0.69	29.05	4.92	0.72	9.78
C0009085	Core	1.28		0.012		2.40	5.84	8.6	525	0.65	3.03	6.36	0.32	11.25
C0009086	Core	1.68		0.012		3.16	6.22	14.7	520	0.63	3.73	5.13	1.56	11.71
C0009087	Core	1.68		0.251		4.01	5.01	60.5	718	0.54	7.56	11.09	7.05	17.31
C0009088	Core	1.82		0.013		2.70	7.15	10.9	1647	0.87	3.25	4.67	0.28	24.14
C0009089	Core	4.54		0.007		1.81	6.20	4.7	853	0.61	1.87	6.41	0.30	14.50
C0009090	Core	4.54		0.189		0.93	6.43	3.8	837	0.62	1.08	6.44	0.15	13.33
C0009091	Core	4.18		0.008		0.51	6.80	4.5	1194	0.60	0.69	5.83	0.30	12.52
C0009091PD	QC-PD	--		<0.005		0.53	6.83	4.3	1203	0.65	0.73	5.80	0.37	12.14
C0009092	Core	1.24		<0.005		0.31	6.40	4.6	1712	0.58	0.57	7.16	0.28	14.64
C0009093	Core	3.00		0.014		0.28	6.49	5.7	1960	0.65	0.66	5.44	0.11	14.25
C0009094	Core	2.06		<0.005		0.76	6.81	9.3	1556	0.64	1.51	8.17	0.84	17.07
C0009095	Pulp	0.16		1.741		91.00	6.88	385.7	2890	1.06	4.14	3.57	28.31	30.35
C0009096	Core	2.18		<0.005		0.26	6.92	7.9	1536	0.70	0.78	6.21	0.25	10.87
C0009097	Core	2.08		0.008		0.22	6.67	5.3	1848	0.63	0.68	6.86	0.14	11.63
C0009098	Core	2.16		<0.005		0.14	7.18	6.8	1526	0.71	0.80	6.35	0.91	20.33
C0009099	Core	4.12		<0.005		0.14	7.48	3.2	1821	0.68	0.71	5.81	0.20	14.79
C0009100	Core	0.90		<0.005		0.02	7.42	0.6	818	1.16	0.03	1.76	0.03	27.63
C0009101	Core	4.10		<0.005		0.42	7.11	7.6	803	0.77	1.06	6.89	1.50	15.93
C0009102	Core	4.06		<0.005		0.64	6.77	4.3	1101	0.66	1.21	7.80	1.28	19.08
C0009103	Core	2.26		0.009		1.04	6.78	3.7	193	0.70	1.58	9.29	1.18	29.17

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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009104	Core	4.56		0.015		1.11	6.39	7.6	246	0.51	1.70	8.67	0.95	13.80
C0009105	Pulp	0.12		1.622		91.60	6.65	368.7	2606	1.02	4.67	3.54	28.20	28.99
C0009106	Core	2.20		0.011		0.51	7.32	12.9	1575	0.94	0.96	6.86	0.39	19.67
C0009107	Core	4.32		<0.005		0.11	7.72	4.5	1786	0.76	0.28	5.94	0.19	19.69
C0009108	Core	2.16		<0.005		0.11	7.91	2.1	2025	0.72	0.29	5.70	0.21	17.23
C0009109	Core	6.86		<0.005		1.07	7.30	4.0	489	0.61	1.61	6.44	1.93	20.45
C0009110	Rock	0.78		<0.005		0.02	7.23	1.8	781	1.01	0.03	1.71	0.05	25.40
C0009111	Core	4.54		<0.005		1.09	7.18	1.8	452	0.73	1.11	8.70	2.73	21.84
C0009112	Core	2.24		0.017		1.14	6.70	2.1	466	0.75	1.12	7.07	9.57	16.51
C0009113	Core	3.74		0.007		0.76	6.96	4.2	1070	0.78	0.68	6.19	0.16	17.17
C0009114	Core	1.06		0.006		1.05	7.50	5.6	1917	0.65	1.01	6.24	2.39	20.59
C0009115	Core	1.56		0.007		1.00	6.70	6.0	702	0.72	1.15	7.68	1.33	20.00
C0009116	Core	2.28		<0.005		0.74	6.21	5.5	579	0.68	1.09	7.10	3.03	12.68
C0009117	Core	1.18		0.013		0.66	6.44	8.5	1379	0.71	0.62	7.62	1.09	15.43
C0009118	Core	1.72		0.006		0.85	6.44	6.4	918	0.61	0.91	8.54	3.47	15.66
C0009119	Core	2.14		<0.005		0.96	7.09	2.7	488	0.60	1.11	6.76	1.51	12.77
C0009120	Core	--		0.011		0.94	6.97	2.7	491	0.60	1.10	6.76	1.48	12.82
C0009121	Core	2.14		<0.005		0.63	6.63	11.3	675	0.58	0.92	6.45	0.81	13.00
C0009122	Core	2.08		<0.005		0.64	6.67	2.4	519	0.70	0.98	7.83	1.01	21.27
C0009123	Core	3.34		0.109		0.70	7.41	3.1	754	0.71	1.03	7.06	1.77	15.08
C0009124	Core	2.32		0.011		0.44	7.58	2.4	1126	0.82	0.71	6.65	0.16	23.91
C0009125	Core	1.16		<0.005		0.36	7.36	1.9	1424	0.71	0.63	6.40	0.10	15.37
C0009126	Core	4.98		0.006		0.51	6.84	5.2	1356	0.63	0.66	7.53	0.09	17.51
C0009127	Core	1.70		0.062		7.98	5.64	10.3	232	0.60	13.55	7.14	17.07	12.78
C0009127PD	QC-PD	--		0.029		6.90	5.67	9.4	219	0.63	11.50	6.92	17.63	13.08

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009128	Core	3.70		<0.005		2.42	6.65	3.7	623	0.82	1.95	5.82	1.63	11.33
C0009129	Core	1.82		<0.005		1.52	6.88	16.7	1134	0.70	1.63	5.12	9.62	19.56
C0009130	Core	1.82		0.170		7.90	4.50	1412.6	275	0.53	9.97	8.63	100.51	14.94
C0009131	Core	1.32		0.057		2.64	4.44	162.1	300	0.58	2.72	13.00	35.16	13.38
C0009132	Core	0.86		0.006		1.08	6.14	8.1	716	0.62	0.84	7.22	0.85	24.02
C0009133	Core	0.86		<0.005		0.73	7.20	5.8	1559	0.78	0.81	5.24	0.40	23.10
C0009134	Core	1.42		<0.005		0.67	6.94	3.2	2076	0.71	0.91	5.86	0.34	19.71
C0009135	Pulp	0.12		1.772		93.10	6.89	375.5	2082	0.96	3.98	3.51	32.99	29.43
C0009136	Core	4.44		0.006		1.15	6.67	11.0	1723	0.71	1.73	4.81	0.33	16.28
C0009137	Core	4.26		0.008		1.05	6.22	8.6	653	0.73	1.12	5.82	1.04	21.24
C0009138	Core	2.80		0.005		0.60	6.50	12.5	878	0.60	0.74	5.27	0.41	19.65
C0009139	Core	4.00		<0.005		1.04	6.86	13.6	1566	0.63	1.21	5.06	0.99	16.41
C0009140	Rock	0.98		<0.005		0.03	7.25	1.9	777	0.94	0.04	1.76	0.05	27.94
C0009141	Core	4.30		0.007		2.01	6.46	12.5	1448	0.62	2.09	5.31	4.67	17.50
C0009142	Core	5.06		<0.005		0.79	6.78	10.1	1673	0.77	0.61	5.46	0.35	19.90
C0009143	Core	3.92		0.007		0.53	7.14	3.0	1743	0.74	0.67	5.47	0.43	17.30
C0009144	Core	2.86		<0.005		1.16	7.11	4.9	1224	0.72	1.74	4.93	1.08	18.23
C0009145	Core	--		0.005		1.13	6.97	5.5	1068	0.70	1.67	4.93	1.17	17.01
C0009146	Core	2.52		<0.005		1.13	7.80	6.3	1849	0.73	0.98	4.34	1.17	21.00
C0009146PD	QC-PD	--		0.007		1.14	7.87	6.2	1767	0.77	1.03	4.39	0.94	20.86
C0009147	Core	1.86		0.033		2.64	7.07	27.4	895	0.87	3.87	3.39	3.41	16.33
C0009148	Core	2.12		2.729		17.28	2.76	674.7	223	0.50	29.18	7.46	40.89	23.03
C0009149	Core	1.16		0.500		6.87	6.58	179.6	1956	1.18	5.44	4.53	1.68	90.04
C0009150	Core	2.74		0.041		1.50	6.63	75.7	1039	0.88	1.39	4.81	2.26	20.33
C0009151	Core	1.32		0.018		1.55	6.47	14.3	945	0.84	1.37	4.63	2.20	19.30

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009152	Core	1.46		<0.005		1.21	6.28	7.0	629	0.76	1.31	4.93	6.06	13.88
C0009153	Core	0.90		0.029		1.40	6.16	4.9	716	0.63	1.92	5.14	0.18	20.53
DUP C0008879						0.28	7.66	4.9	710	0.75	1.39	4.64	0.16	13.74
DUP C0009011						4.61	6.50	18.5	437	0.71	2.97	6.36	1.00	17.02
DUP C0009037						1.10	6.52	16.0	379	0.78	1.10	6.32	0.32	84.24
DUP C0009104						1.15	6.45	7.8	252	0.55	1.72	8.82	1.02	14.59
DUP C0009150						1.46	6.78	74.2	1225	0.77	1.37	4.94	2.25	19.29
DUP C0008886				0.115										
DUP C0008889				0.086										
DUP C0009073				<0.005										
DUP C0009074				0.015										
DUP C0009119				<0.005										
DUP C0009004					31.1									
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005										
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Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
STD BLANK				<0.005										
STD BLANK					<0.9									
STD OREAS 601						47.85	6.11	300.9	2479	2.08	20.98	1.27	7.56	61.11
STD OREAS 601						50.07	6.09	301.6	3032	2.17	21.33	1.24	7.72	65.18
STD OREAS 601						49.15	6.34	306.3	3319	2.11	20.79	1.30	7.66	61.94
STD OREAS 24b						0.08	7.79	8.5	706	2.98	0.63	1.07	0.05	81.53
STD OREAS 24b						0.08	7.79	8.7	700	2.85	0.69	1.07	0.06	82.07
STD OxA147				0.082										
STD OxG141				0.922										
STD OxD151				0.445										
STD OxG141				0.954										
STD OxF125				0.782										
STD OxQ115					25.4									

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Project Name: Scottie
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Granite Blank	4.8	17	0.24	10.3	2.39	13.05	0.06	1.9	0.028	1.49	13.6	1.7	0.63	669
Granite Blank	5.0	17	0.24	10.3	2.46	13.19	0.11	1.9	0.030	1.49	13.7	1.8	0.66	703
C0008861	34.9	34	4.11	189.3	8.09	12.08	0.06	0.9	0.107	2.48	6.6	28.4	2.47	1380
C0008862	15.1	48	3.93	20.4	7.30	14.38	<0.05	1.2	0.155	2.91	8.3	17.2	3.17	987
C0008862PD	15.4	48	3.70	19.9	7.57	14.34	<0.05	1.1	0.154	2.78	8.1	17.8	3.30	1024
C0008863	16.2	48	3.85	32.5	6.92	14.00	0.06	1.2	0.131	2.93	8.3	15.0	3.03	944
C0008864	21.6	49	4.03	84.0	6.88	14.15	0.06	1.1	0.135	2.84	8.2	18.6	2.96	993
C0008865	25.7	61	3.40	3134.8	7.08	15.19	0.10	1.8	0.551	1.57	15.1	16.9	1.83	959
C0008866	68.3	36	8.63	461.2	11.79	15.06	0.05	0.9	0.225	1.46	4.9	58.5	3.20	2399
C0008867	12.9	45	6.81	77.8	5.84	14.79	<0.05	1.2	0.167	0.94	6.1	31.9	2.63	1052
C0008868	114.0	24	4.64	587.7	11.18	10.23	0.08	0.4	0.327	0.43	4.2	37.5	1.79	2065
C0008869	82.4	34	10.41	573.6	10.85	14.62	<0.05	1.0	0.258	2.35	5.7	44.8	2.18	2314
C0008870	4.0	16	0.32	4.5	2.12	12.74	0.08	1.8	0.024	1.65	14.5	2.2	0.51	631
C0008871	54.0	24	8.71	431.2	8.28	12.39	<0.05	0.7	0.185	1.52	3.6	48.7	2.02	2457
C0008872	48.4	31	7.60	347.9	7.92	12.33	<0.05	0.8	0.205	1.26	3.9	49.4	2.27	2340
C0008873	18.4	48	7.92	100.9	6.76	14.50	<0.05	1.2	0.186	1.21	12.5	26.6	3.17	976
C0008874	160.4	40	3.53	1013.4	18.52	13.42	<0.05	0.9	0.325	0.30	12.7	21.9	2.79	862
C0008875	127.5	41	3.80	622.8	15.50	14.61	<0.05	1.0	0.379	0.33	13.5	25.0	3.03	947
C0008876	25.7	43	3.83	132.8	8.25	15.56	<0.05	1.2	0.201	0.66	14.8	25.8	3.27	1057
C0008877	28.2	36	3.76	205.8	7.18	14.36	<0.05	1.1	0.199	1.10	6.7	25.6	2.31	962
C0008878	31.8	40	2.63	234.1	8.53	14.26	<0.05	1.1	0.207	1.27	6.4	29.7	3.01	966
C0008879	24.9	49	4.19	177.8	8.07	14.80	<0.05	1.2	0.217	1.04	7.3	25.7	3.48	936
C0008880	23.9	50	4.29	170.2	7.90	15.00	<0.05	1.2	0.224	1.05	8.0	26.5	3.49	932
C0008881	31.2	37	4.64	215.0	8.47	15.52	<0.05	1.2	0.206	1.24	12.8	30.1	3.60	971
C0008882	104.9	38	2.33	973.3	14.80	16.97	<0.05	0.9	0.381	0.80	9.2	36.6	3.12	925

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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0008883	50.4	50	3.10	408.0	9.58	15.53	<0.05	1.1	0.253	0.63	10.1	24.3	2.82	856
C0008884	33.4	38	3.45	234.8	6.91	13.99	<0.05	1.3	0.178	0.66	3.8	22.5	2.09	765
C0008885	177.2	31	4.12	1631.5	22.21	16.25	<0.05	0.5	1.082	0.30	1.2	40.6	2.72	1334
C0008886	81.6	45	3.60	799.2	12.49	14.99	<0.05	1.0	0.713	0.50	3.3	39.5	2.33	1255
C0008887	175.6	36	4.42	1562.2	21.87	16.48	<0.05	0.6	0.968	0.45	5.6	38.3	2.53	1309
C0008888	52.9	42	5.47	440.2	9.97	16.18	<0.05	1.1	0.505	0.79	12.8	42.4	3.36	1201
C0008889	26.2	44	4.51	122.6	8.07	15.51	<0.05	1.2	0.197	0.84	12.6	39.8	4.15	1283
C0008890	35.3	37	4.76	247.3	8.08	14.64	<0.05	0.9	0.439	0.88	16.6	44.6	2.83	1247
C0008891	14.0	45	4.99	39.4	6.47	15.26	<0.05	1.1	0.173	0.81	16.7	30.8	3.08	1011
C0008892	21.0	43	6.30	134.8	7.36	14.52	<0.05	1.1	0.211	1.09	18.5	32.2	2.63	1022
C0008893	95.0	44	4.62	739.3	14.55	14.75	<0.05	0.8	0.404	0.78	20.3	40.8	3.14	1443
C0008894	20.2	40	6.74	80.1	7.41	15.92	<0.05	1.3	0.179	1.68	13.6	25.4	3.30	1036
C0008895	27.2	62	1.72	3130.5	7.03	15.21	0.06	1.8	0.546	1.53	14.8	17.4	1.81	925
C0008896	33.4	45	5.64	168.9	8.17	14.98	<0.05	1.1	0.213	1.19	21.4	29.2	3.14	1135
C0008897	40.6	43	5.04	240.3	8.33	14.82	0.05	1.1	0.272	0.80	56.5	47.6	2.96	1322
C0008898	55.8	37	5.22	344.5	9.28	12.83	<0.05	0.9	0.462	0.67	11.5	44.9	2.82	1479
C0008899	73.8	33	3.81	788.1	17.76	13.87	0.10	0.7	0.643	0.55	73.2	48.7	3.49	1721
C0008900	4.5	18	0.28	6.2	2.31	13.42	0.06	1.8	0.032	1.66	13.2	2.3	0.57	643
C0009001	101.9	32	4.66	901.3	15.70	12.95	0.05	0.8	0.633	0.30	31.7	42.0	2.61	1322
C0009002	42.4	39	3.06	338.9	9.45	14.90	<0.05	1.2	0.549	0.27	38.6	56.2	3.28	1621
C0009003	87.5	32	2.38	923.6	19.95	10.10	0.06	0.7	1.154	0.10	23.6	45.1	3.00	1488
C0009004	115.0	27	4.02	1431.9	18.95	13.99	0.07	0.6	1.834	0.03	48.9	58.1	4.09	2314
C0009005	26.4	62	1.86	3064.0	7.00	15.14	<0.05	1.8	0.546	1.52	15.0	17.1	1.81	928
C0009006	248.9	31	2.27	1092.4	18.71	9.66	0.06	0.6	0.733	0.15	11.4	40.0	2.38	1694
C0009007	57.9	36	2.19	441.9	11.62	13.44	<0.05	0.8	0.643	0.36	23.6	56.1	3.47	2033

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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009008	56.6	40	2.63	410.4	9.54	14.80	<0.05	1.1	0.340	0.47	26.9	37.6	3.01	1258
C0009008PD	60.8	40	2.56	458.3	10.06	14.77	<0.05	1.1	0.363	0.40	28.0	37.3	2.96	1282
C0009009	47.8	38	5.82	382.0	9.91	14.10	<0.05	1.0	0.217	0.61	35.3	32.2	2.58	1036
C0009010	3.9	17	0.25	4.7	2.17	12.92	0.06	1.9	0.024	1.66	14.1	2.0	0.52	625
C0009011	73.2	34	5.03	774.2	12.15	12.35	<0.05	1.1	0.271	0.97	11.6	51.2	2.44	1777
C0009012	51.4	37	3.90	388.5	9.85	14.02	<0.05	1.1	0.268	0.58	27.1	42.4	2.69	1477
C0009013	107.4	37	2.94	891.2	15.01	14.44	0.05	1.3	0.393	0.83	34.6	69.1	2.60	2534
C0009014	26.7	32	2.71	108.2	6.93	21.13	0.09	5.4	0.155	2.13	52.0	43.3	1.90	1118
C0009015	62.3	37	2.46	414.5	11.00	15.45	<0.05	1.7	0.258	0.76	17.9	60.7	2.59	1723
C0009016	17.5	30	3.78	32.1	5.45	20.22	0.13	5.6	0.073	2.94	50.1	50.8	1.70	900
C0009017	40.1	39	7.81	238.0	8.52	13.55	0.12	0.9	0.170	2.53	10.3	53.6	2.33	1416
C0009018	42.3	43	7.51	249.7	9.26	14.98	0.12	1.0	0.227	1.23	8.5	43.0	3.05	1457
C0009019	39.3	43	7.37	222.4	8.98	14.44	0.09	1.0	0.205	1.92	8.2	42.9	2.78	1363
C0009020	37.2	42	7.69	214.7	8.70	14.31	0.10	1.0	0.204	1.82	8.2	41.2	2.76	1308
C0009021	82.0	36	6.68	525.0	12.05	15.16	0.09	0.9	0.309	1.06	17.2	76.9	2.98	2380
C0009022	53.9	45	8.50	602.9	13.56	13.72	0.10	0.6	0.546	1.40	18.2	71.8	2.97	2250
C0009023	45.4	43	7.02	293.2	10.15	16.36	0.10	1.2	0.285	1.69	17.8	84.8	2.91	2555
C0009024	29.1	49	3.23	273.6	10.88	17.13	0.10	1.4	0.290	0.93	13.9	102.7	3.49	3375
C0009025	33.2	46	3.00	249.5	11.57	16.85	0.09	1.5	0.350	0.94	15.4	96.2	3.44	3377
C0009026	36.7	38	4.06	282.8	10.16	14.09	0.08	0.9	0.310	1.71	11.2	69.4	2.57	1800
C0009027	71.9	48	4.79	385.3	12.94	16.42	0.11	1.0	0.742	0.90	4.8	87.7	4.10	3813
C0009028	84.4	38	5.75	430.3	13.24	16.49	0.10	0.9	0.970	1.01	5.2	80.2	3.93	3362
C0009029	78.3	36	5.16	786.6	16.69	13.66	0.13	0.7	0.659	0.89	2.8	75.4	3.55	2885
C0009030	47.2	44	6.17	377.2	11.35	15.10	0.08	1.0	0.441	1.21	3.9	82.4	3.64	3053
C0009031	147.3	25	1.42	1192.1	17.35	12.11	0.23	0.3	2.329	0.09	4.0	53.5	2.50	2186

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009032	71.7	41	4.03	327.0	10.33	16.17	0.10	1.0	0.251	0.85	31.9	52.2	3.10	1637
C0009033	49.4	39	3.59	275.6	9.23	15.75	0.08	1.1	0.249	0.44	24.1	29.4	3.03	957
C0009034	35.7	41	3.38	259.2	9.53	16.24	0.08	1.1	0.307	0.56	14.9	32.5	2.99	979
C0009035	28.3	56	1.85	3038.7	6.65	15.69	0.13	1.7	0.558	1.57	13.6	16.2	1.76	918
C0009036	52.1	38	2.12	385.2	10.25	16.46	0.11	1.3	0.366	0.40	69.6	40.1	2.99	1252
C0009037	42.6	48	2.64	315.2	9.24	16.18	0.10	1.3	0.475	0.47	67.3	38.2	3.05	1241
C0009038	51.8	37	3.52	494.8	9.64	17.34	0.09	1.2	0.316	0.70	42.9	24.9	2.66	894
C0009039	29.8	33	3.96	222.5	8.31	16.92	0.08	1.2	0.361	0.98	14.3	20.4	2.49	823
C0009040	4.1	16	0.28	3.2	2.11	13.59	0.09	1.8	0.026	1.69	13.6	1.9	0.51	604
C0009041	45.6	37	3.09	325.9	11.63	15.10	0.09	1.1	0.451	0.75	10.3	19.3	2.64	972
C0009042	33.2	38	3.45	260.5	10.31	18.51	0.10	1.2	0.427	0.95	16.9	28.6	2.67	987
C0009043	40.6	33	3.25	320.3	10.68	15.93	0.09	1.0	0.407	0.84	21.1	25.0	2.60	964
C0009043PD	39.1	35	3.30	332.3	10.60	16.60	0.09	1.1	0.412	0.99	21.4	24.3	2.73	983
C0009044	44.1	43	4.67	401.9	10.51	16.32	0.09	1.1	0.338	1.33	15.7	22.2	2.89	936
C0009045	43.7	45	4.77	382.3	10.21	16.22	0.09	1.1	0.323	1.31	17.4	22.7	2.83	915
C0009046	22.5	29	1.34	202.3	13.94	8.62	0.06	0.6	0.122	1.13	6.2	12.0	1.20	665
C0009047	73.8	46	2.31	439.8	9.32	16.87	0.09	1.0	0.327	0.43	54.2	28.5	2.27	913
C0009048	71.4	34	2.69	562.8	10.59	16.62	<0.05	1.1	0.276	0.74	17.5	23.4	2.25	795
C0009049	95.8	25	3.20	634.1	14.01	15.60	0.07	0.8	0.218	0.62	12.6	17.5	2.11	851
C0009050	77.9	39	2.44	484.4	11.03	15.57	0.07	0.9	0.482	2.85	21.8	16.5	2.42	800
C0009051	33.8	44	3.26	208.0	10.67	14.17	0.11	1.1	0.296	2.76	8.2	16.5	2.60	865
C0009052	36.5	59	3.01	195.1	11.47	16.30	0.10	1.1	0.273	2.50	9.4	19.7	3.08	956
C0009053	25.5	39	1.49	124.1	9.05	12.35	0.10	0.9	0.148	2.48	8.5	17.3	2.07	761
C0009054	42.1	57	2.81	199.4	10.42	13.86	0.11	1.0	0.151	3.10	5.1	18.1	2.90	907
C0009055	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009056	27.8	42	2.62	131.1	8.84	12.91	0.09	1.0	0.137	3.18	5.8	22.5	3.13	874
C0009057	27.8	41	2.56	126.3	9.04	12.82	0.08	1.0	0.135	3.04	6.4	22.2	3.21	892
C0009058	31.0	50	3.23	143.7	10.04	13.47	0.08	1.1	0.153	2.85	6.4	26.6	3.34	948
C0009059	29.4	44	3.61	150.9	9.67	14.91	0.08	1.0	0.131	2.73	6.1	30.6	3.29	939
C0009060	27.1	49	2.44	135.8	9.13	13.28	0.09	0.9	0.129	2.73	8.4	26.0	2.70	828
C0009061	26.7	57	2.28	131.1	9.33	12.45	0.34	1.0	0.115	2.26	6.1	21.8	3.37	907
C0009062	50.0	60	1.86	278.2	11.81	12.01	0.31	0.7	0.136	3.16	8.7	21.3	2.49	1008
C0009063	29.4	57	2.73	138.5	9.90	12.70	0.27	1.1	0.135	2.31	7.3	18.8	3.23	1060
C0009064	30.7	73	4.55	146.0	10.31	13.28	0.26	1.1	0.166	2.21	8.8	19.6	3.54	1075
C0009065	27.4	60	1.70	3066.0	6.92	14.69	0.29	1.7	0.543	1.53	14.3	17.6	1.78	956
C0009066	31.0	51	4.24	150.0	9.84	12.87	0.22	1.0	0.142	2.07	6.1	23.8	3.10	1007
C0009067	30.2	51	4.44	152.4	9.65	12.69	0.22	1.0	0.168	2.32	5.9	24.0	3.08	1029
C0009068	27.4	51	2.93	138.7	8.73	11.33	0.20	0.9	0.187	2.24	4.8	34.5	2.69	988
C0009069	27.7	58	5.16	155.7	10.25	13.74	0.22	1.0	0.182	1.99	10.7	36.8	3.67	1371
C0009070	4.0	21	0.23	3.2	2.19	12.67	0.30	1.8	0.026	1.63	12.2	2.0	0.53	649
C0009071	29.0	49	5.60	211.1	9.79	13.71	0.09	0.9	0.177	2.59	11.1	41.5	3.14	1498
C0009072	28.7	53	6.11	178.2	9.88	14.51	0.09	1.0	0.182	2.35	9.2	22.8	3.29	1159
C0009073	31.1	59	4.71	213.1	9.73	14.09	0.08	0.9	0.154	2.19	7.7	33.0	3.47	1173
C0009074	71.5	50	3.18	521.9	11.92	11.44	0.10	0.9	0.235	3.27	10.5	19.2	2.30	870
C0009075	63.8	52	3.09	493.4	11.56	10.60	0.10	0.9	0.206	3.41	9.4	16.3	2.19	828
C0009076	68.7	52	3.57	536.0	12.95	12.89	0.10	0.8	0.382	2.76	6.6	25.1	2.80	1049
C0009076PD	66.4	53	3.49	515.2	12.35	12.58	0.11	0.8	0.355	2.81	6.0	24.4	2.73	1031
C0009077	35.0	52	3.93	285.8	9.32	12.81	0.08	0.9	0.183	1.90	7.4	24.1	2.88	1059
C0009078	33.9	57	3.64	247.4	9.54	14.94	0.09	1.0	0.171	1.32	12.7	33.0	3.56	1127
C0009079	33.4	65	3.26	239.7	8.95	14.52	0.07	1.0	0.176	0.84	6.7	42.4	3.62	1129

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009080	31.6	66	3.40	214.7	8.54	13.93	<0.05	1.0	0.161	0.82	8.2	44.0	3.50	1095
C0009081	40.2	59	4.13	317.8	9.60	14.26	0.06	1.0	0.155	1.53	9.3	48.3	3.34	1168
C0009082	51.4	59	6.81	383.9	10.43	13.20	0.09	1.0	0.158	0.80	6.2	32.5	3.16	1138
C0009083	94.9	42	6.56	677.1	11.86	13.20	0.07	0.8	0.874	0.56	9.8	54.3	2.42	1421
C0009084	126.1	52	6.15	688.0	11.83	15.64	0.07	0.7	0.178	0.89	5.8	67.5	2.99	1423
C0009085	38.2	55	6.71	325.0	9.36	13.20	0.10	0.8	0.122	0.72	6.3	65.0	3.18	1184
C0009086	45.1	66	8.88	451.9	11.00	14.18	0.12	0.8	0.137	0.99	6.6	71.1	3.60	1659
C0009087	56.9	27	4.76	427.5	10.50	10.94	0.12	0.6	0.167	1.56	9.7	43.4	2.00	1570
C0009088	57.2	50	6.72	452.8	11.56	13.29	0.15	0.8	0.163	1.94	13.5	41.2	2.97	1123
C0009089	35.8	56	6.12	293.6	10.55	12.28	0.15	0.9	0.148	1.44	7.7	39.2	3.14	1205
C0009090	28.5	53	4.36	174.9	9.37	12.65	0.12	1.0	0.193	1.69	6.7	30.1	3.04	1177
C0009091	30.4	59	3.94	123.0	8.88	12.58	0.11	1.1	0.146	2.10	6.2	26.1	3.27	1121
C0009091PD	31.5	60	4.33	121.9	9.02	12.44	0.14	1.1	0.154	2.04	5.9	25.1	3.27	1130
C0009092	27.5	65	1.70	108.9	8.14	11.86	0.12	1.0	0.107	1.73	7.2	21.4	3.42	1096
C0009093	30.2	74	3.68	79.6	8.27	12.73	0.14	1.1	0.100	1.97	7.0	25.0	3.41	1027
C0009094	33.3	51	6.48	132.0	9.01	13.61	0.11	1.0	0.170	2.25	8.3	29.9	3.28	1137
C0009095	28.3	57	2.03	3175.4	6.91	15.95	0.15	1.8	0.581	1.61	14.4	16.0	1.80	937
C0009096	31.7	62	5.91	80.1	9.20	14.13	0.10	1.1	0.112	2.63	5.0	21.2	3.94	1057
C0009097	28.7	59	2.63	119.3	8.34	14.67	0.11	1.0	0.097	2.33	5.5	21.8	3.50	944
C0009098	31.9	54	5.35	82.6	9.28	15.16	0.12	1.2	0.139	2.07	10.1	24.7	3.81	972
C0009099	28.7	33	5.14	105.2	7.99	14.10	0.11	1.1	0.088	2.83	7.0	24.8	3.06	932
C0009100	4.2	15	0.28	2.9	2.15	14.00	0.16	1.9	0.027	1.76	14.0	1.8	0.54	634
C0009101	31.0	43	3.61	240.1	8.78	14.83	0.13	1.1	0.392	1.15	8.1	33.2	2.96	1214
C0009102	28.8	45	3.61	223.8	7.67	13.55	0.11	1.0	0.391	1.10	10.7	37.5	2.99	1304
C0009103	34.6	47	3.21	265.2	8.98	15.37	0.12	1.2	0.791	0.50	15.9	39.2	2.84	1444

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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
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C0009104	38.1	43	1.75	267.3	9.08	13.67	0.09	1.0	0.387	0.53	7.2	26.2	3.12	1318
C0009105	27.7	54	1.95	3110.7	6.70	15.75	0.14	1.9	0.585	1.57	13.7	15.9	1.77	919
C0009106	22.8	32	4.13	88.8	7.52	14.93	0.09	1.1	0.224	2.28	11.1	25.9	3.06	1087
C0009107	15.3	33	3.54	23.1	7.11	14.76	0.10	1.3	0.157	2.64	10.1	22.7	3.41	1039
C0009108	10.7	28	4.04	15.8	6.75	15.64	0.12	1.2	0.157	3.05	8.5	26.6	3.20	1075
C0009109	43.4	30	1.57	210.1	9.86	15.14	0.13	1.2	0.276	0.90	10.5	26.7	2.89	1356
C0009110	4.2	16	0.29	3.7	2.11	12.61	0.33	1.8	0.028	1.70	13.6	2.2	0.52	609
C0009111	32.7	31	2.54	238.9	8.55	14.71	0.08	1.0	0.579	0.58	11.2	25.1	2.45	1867
C0009112	40.7	35	8.25	268.9	10.36	15.02	0.08	1.1	0.567	1.02	8.2	30.9	3.13	1600
C0009113	34.4	39	6.60	139.5	8.96	14.57	0.09	1.2	0.125	2.25	8.2	21.6	3.29	1224
C0009114	22.0	22	12.13	114.1	6.96	13.14	0.10	1.2	0.195	3.16	9.7	31.6	2.19	1129
C0009115	26.1	27	9.69	147.2	7.82	13.12	0.11	1.1	0.210	2.86	9.7	36.0	2.71	1251
C0009116	28.8	31	10.36	150.4	9.27	14.13	0.13	1.0	0.202	2.47	6.0	38.3	3.48	1469
C0009117	24.4	34	7.79	118.0	7.06	12.69	0.09	0.9	0.137	3.12	7.8	38.6	2.19	1144
C0009118	29.9	39	8.94	155.5	7.51	12.49	0.06	1.0	0.175	1.73	8.8	42.9	2.84	1394
C0009119	35.6	45	7.64	196.0	8.81	15.38	0.06	1.1	0.240	1.06	6.9	33.8	3.11	1245
C0009120	34.5	44	7.39	195.7	8.70	15.12	<0.05	1.1	0.228	1.05	6.9	32.8	3.08	1226
C0009121	27.2	51	3.61	141.9	8.71	14.47	0.05	1.0	0.239	0.92	7.0	37.3	2.80	1228
C0009122	27.5	42	4.59	136.3	8.33	13.68	0.06	1.0	0.224	0.98	12.0	30.5	2.73	1215
C0009123	29.7	34	6.19	143.1	8.94	15.27	0.05	1.0	0.177	1.19	8.0	26.4	2.60	1178
C0009124	31.1	26	3.47	141.9	8.63	16.00	0.10	1.1	0.208	1.75	12.0	22.0	2.33	1063
C0009125	25.2	25	3.66	108.0	7.83	14.40	0.09	1.0	0.186	2.20	7.6	19.9	2.33	1049
C0009126	28.7	32	2.35	142.0	8.06	13.49	0.11	1.1	0.267	2.52	8.4	49.9	2.10	1222
C0009127	22.0	23	15.16	324.1	9.92	15.39	0.11	0.8	1.651	1.31	6.5	67.2	2.41	2213
C0009127PD	21.7	24	15.58	357.6	9.56	14.88	0.11	0.8	1.374	1.33	6.7	67.1	2.39	2202

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009128	41.8	29	7.26	345.4	9.84	14.87	0.09	1.1	0.300	0.96	5.1	46.1	2.54	1910
C0009129	28.4	53	9.81	169.6	7.70	14.18	0.10	1.1	0.140	1.96	9.2	70.3	2.97	2372
C0009130	24.9	39	12.27	247.7	6.94	10.74	0.08	0.6	0.342	1.04	7.2	65.5	2.18	2409
C0009131	18.2	23	11.19	165.6	6.58	9.93	0.08	0.6	0.270	1.07	6.2	68.4	2.39	2568
C0009132	25.9	26	10.79	147.2	7.31	13.60	0.09	0.9	0.141	1.72	11.5	76.0	2.81	2025
C0009133	28.5	31	4.31	138.4	7.59	16.26	0.10	1.2	0.116	2.41	10.8	32.1	3.05	1308
C0009134	25.5	35	3.68	126.6	7.04	16.13	0.10	1.2	0.115	2.47	9.6	27.4	3.02	1255
C0009135	28.6	57	1.94	3251.1	6.91	14.66	0.24	1.9	0.552	1.64	14.9	18.1	1.89	948
C0009136	32.5	39	4.19	189.1	7.97	13.59	0.09	1.2	0.135	2.45	7.5	31.3	3.23	1396
C0009137	34.9	42	2.08	208.2	8.28	13.90	0.09	1.1	0.236	1.26	10.0	32.8	3.10	1281
C0009138	33.7	52	2.87	154.3	8.03	14.42	0.09	1.2	0.150	1.74	9.2	29.7	3.22	1218
C0009139	33.4	41	4.34	157.7	7.64	14.43	0.09	1.1	0.218	2.71	7.5	39.7	2.37	1248
C0009140	4.4	17	0.31	5.5	2.24	13.59	0.10	1.8	0.025	1.69	13.6	3.0	0.57	657
C0009141	42.1	48	4.12	262.2	8.66	13.85	0.10	1.1	0.239	2.42	7.8	32.6	2.65	1564
C0009142	30.3	43	4.34	125.1	7.74	14.84	0.08	1.2	0.093	1.92	9.1	32.6	3.08	1351
C0009143	27.9	42	4.03	94.2	7.35	14.98	0.06	1.2	0.091	2.14	9.1	27.9	3.06	1251
C0009144	32.4	35	7.22	203.5	7.80	15.06	0.07	1.1	0.110	2.31	9.7	56.2	2.71	1630
C0009145	31.8	33	7.07	197.5	7.70	14.62	0.06	1.0	0.104	2.30	8.9	55.0	2.69	1597
C0009146	30.5	36	7.57	231.1	8.31	15.64	0.09	1.2	0.170	2.71	11.4	33.0	2.13	1496
C0009146PD	30.9	37	7.83	240.5	8.47	16.52	0.11	1.2	0.170	2.65	11.4	33.3	2.18	1529
C0009147	50.3	41	11.88	542.8	12.55	17.00	0.12	1.0	0.241	2.21	8.9	61.2	2.32	2147
C0009148	467.1	20	3.33	1930.3	22.12	9.60	0.13	1.1	0.618	0.67	12.3	32.1	0.97	1317
C0009149	61.1	33	6.49	2136.3	5.95	20.88	0.16	3.4	0.390	2.15	40.5	58.3	1.70	1040
C0009150	37.3	45	9.08	268.4	9.21	15.44	0.10	0.9	0.169	2.79	9.4	48.3	1.85	1454
C0009151	47.0	53	7.30	321.9	8.77	14.41	0.10	0.9	0.117	2.39	9.4	51.8	2.14	1609

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

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C0009152	38.8	47	7.78	223.0	9.22	14.33	0.10	1.0	0.123	1.68	6.5	47.6	2.55	2067
C0009153	38.2	51	4.97	269.2	9.29	13.83	0.10	1.0	0.143	2.35	10.2	24.0	3.22	1038
DUP C0008879	25.0	50	4.27	175.2	7.92	14.94	<0.05	1.2	0.223	1.03	7.2	25.6	3.42	919
DUP C0009011	72.7	33	5.06	762.4	12.00	12.17	<0.05	1.1	0.261	0.96	10.9	50.8	2.42	1745
DUP C0009037	41.7	46	2.67	311.5	9.19	16.00	0.09	1.3	0.478	0.47	66.7	37.0	3.03	1242
DUP C0009104	38.8	42	1.78	271.5	9.13	13.88	0.10	1.1	0.401	0.54	7.5	26.1	3.16	1333
DUP C0009150	36.8	45	8.94	277.8	9.43	15.05	0.10	0.9	0.164	2.81	9.0	45.3	1.89	1479
DUP C0008886														
DUP C0008889														
DUP C0009073														
DUP C0009074														
DUP C0009119														
DUP C0009004														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
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STD BLANK														
STD BLANK														
STD OREAS 601	4.9	39	6.58	988.9	2.45	20.26	0.15	4.4	1.718	2.08	30.8	20.1	0.38	469
STD OREAS 601	5.1	40	6.78	984.9	2.35	21.21	0.17	4.7	1.737	2.07	30.5	22.0	0.37	461
STD OREAS 601	5.3	44	6.44	1032.7	2.56	20.24	0.35	4.5	1.745	2.13	31.2	21.5	0.39	496
STD OREAS 24b	17.2	116	10.77	38.1	4.38	20.64	0.15	4.1	0.077	2.55	41.9	51.3	1.64	428
STD OREAS 24b	16.5	110	11.14	37.3	4.37	20.25	0.20	4.0	0.076	2.86	42.2	49.8	1.63	426
STD OxA147														
STD OxG141														
STD OxD151														
STD OxG141														
STD OxF125														
STD OxQ115														

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TEST REPORT: YXT2010358

Project Name: Scottie
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Granite Blank	3.56	3.3	5.6	2.1	431	5.5	31.7	0.002	0.03	<0.5	8.3	<1	0.9	213.7
Granite Blank	3.40	3.3	5.9	2.2	445	6.4	30.8	<0.002	0.03	<0.5	8.6	<1	0.9	219.8
C0008861	3.98	0.7	3.5	15.3	1420	88.2	68.3	0.003	2.70	8.0	30.2	<1	1.9	724.6
C0008862	2.43	2.0	4.8	12.2	1740	6.1	67.2	0.003	0.16	3.6	38.1	<1	3.1	570.7
C0008862PD	1.82	2.0	4.6	11.8	1743	6.0	63.5	0.003	0.17	3.5	37.9	<1	3.0	581.2
C0008863	3.03	1.9	4.8	13.8	1726	6.2	67.0	0.002	0.18	4.6	37.5	<1	2.3	568.3
C0008864	5.90	2.2	5.0	15.9	1734	10.1	70.1	0.005	0.59	3.6	36.6	<1	3.1	547.0
C0008865	169.61	1.8	5.1	133.3	830	3461.6	47.0	0.139	3.09	223.5	10.4	9	5.6	344.8
C0008866	32.73	0.9	4.3	29.2	1697	137.1	62.9	0.005	5.27	11.6	31.8	7	10.2	296.2
C0008867	2.46	2.6	5.0	10.8	1792	17.0	39.3	0.003	0.52	4.5	36.7	<1	5.6	639.1
C0008868	147.60	0.4	1.6	16.5	995	2027.1	20.9	0.029	7.45	45.2	16.9	21	6.7	326.7
C0008869	20.28	<0.2	3.7	16.1	1709	609.3	109.5	0.003	7.28	30.1	26.8	7	8.5	93.9
C0008870	4.52	3.3	5.6	1.5	419	8.0	37.7	0.003	0.03	<0.5	7.1	<1	0.8	209.8
C0008871	16.25	<0.2	2.5	11.7	1199	881.6	77.3	0.004	5.14	25.7	24.4	5	6.9	110.9
C0008872	2.89	0.6	2.8	11.2	1254	480.9	57.5	<0.002	3.91	11.7	30.0	3	4.8	201.2
C0008873	1.73	3.3	4.1	10.4	1688	27.6	46.1	0.002	0.70	4.1	41.3	<1	4.5	601.7
C0008874	2.42	2.8	3.2	31.4	1366	37.1	11.1	0.003	>10	12.8	34.3	5	4.5	393.0
C0008875	2.44	2.9	3.5	23.5	1513	37.6	11.8	0.003	7.71	10.7	37.4	3	5.2	432.1
C0008876	1.92	3.5	4.0	16.3	1684	6.7	22.1	0.003	0.94	4.5	40.8	<1	5.3	618.1
C0008877	1.96	3.2	3.7	17.8	1552	5.4	34.2	0.002	1.50	4.8	37.5	<1	3.8	472.2
C0008878	2.48	2.9	3.9	18.1	1730	8.6	38.2	0.002	2.31	6.0	39.2	<1	3.8	498.4
C0008879	2.12	3.4	4.1	16.6	1762	4.5	36.2	0.003	1.28	4.6	41.6	<1	4.0	600.3
C0008880	2.25	3.4	4.2	16.2	1740	4.3	37.0	<0.002	1.15	4.5	42.5	<1	4.1	597.1
C0008881	2.10	3.0	4.2	13.5	1737	7.1	44.6	0.002	2.26	5.1	40.6	<1	4.3	566.9
C0008882	4.35	2.5	3.4	28.3	1526	36.8	21.5	<0.002	8.12	15.7	33.5	3	5.0	335.4

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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
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Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0008883	2.26	3.5	4.1	15.2	1697	29.4	19.7	0.002	3.84	8.3	40.2	2	4.2	505.3
C0008884	2.63	3.9	4.3	8.8	1765	15.8	22.0	0.004	2.01	5.3	37.2	1	4.0	503.1
C0008885	13.42	0.6	2.0	24.7	1041	125.7	9.2	0.002	>10	15.2	25.6	11	8.2	232.0
C0008886	3.15	2.6	3.5	13.1	1622	15.8	12.9	0.003	5.61	7.2	42.9	4	8.9	360.7
C0008887	2.37	1.1	2.5	30.7	1087	32.1	12.6	0.002	>10	17.3	29.2	8	8.4	292.9
C0008888	2.35	2.6	3.9	14.4	1730	27.1	25.8	<0.002	3.41	6.9	40.5	2	6.3	482.4
C0008889	1.86	3.2	3.9	12.1	1714	8.2	27.3	<0.002	1.37	4.0	41.8	<1	4.8	466.7
C0008890	2.90	2.0	3.1	12.0	1494	29.8	28.3	<0.002	2.83	7.3	33.4	2	6.7	483.1
C0008891	1.95	3.1	4.1	10.3	1762	3.8	32.8	0.002	0.30	2.5	42.4	<1	4.6	561.5
C0008892	1.95	2.8	4.2	9.6	1820	8.2	37.5	0.002	1.59	3.9	42.1	<1	4.7	569.4
C0008893	2.75	1.8	3.1	20.5	1246	28.6	24.4	<0.002	7.31	13.2	33.7	3	6.5	414.1
C0008894	1.96	2.8	4.3	9.5	1629	4.0	61.3	<0.002	0.76	3.7	43.8	<1	4.2	641.6
C0008895	171.98	1.8	5.0	135.3	760	3504.3	45.2	0.148	3.13	219.6	10.4	8	5.0	345.9
C0008896	2.55	2.8	4.0	14.4	1526	6.6	42.1	<0.002	2.04	5.6	40.3	1	4.7	566.6
C0008897	6.41	2.5	4.0	11.1	1590	11.3	26.4	0.004	2.25	7.9	41.1	2	6.1	509.7
C0008898	13.57	1.4	3.4	10.5	1393	14.7	22.6	0.010	3.56	11.0	36.0	3	7.2	447.5
C0008899	81.92	1.2	2.6	22.0	1832	48.6	19.3	0.015	6.05	4.9	31.9	13	7.6	333.6
C0008900	4.28	3.3	5.6	1.8	429	2.6	34.6	0.003	0.03	<0.5	7.6	<1	0.9	221.2
C0009001	11.94	1.7	2.7	17.3	1136	36.6	11.8	0.012	8.64	11.6	30.1	8	7.7	355.0
C0009002	12.65	2.4	3.9	6.0	1535	16.7	9.9	0.011	2.55	7.9	40.8	3	8.6	503.4
C0009003	22.97	0.7	2.4	20.7	1543	27.1	3.6	0.019	7.83	5.4	28.2	13	11.7	206.7
C0009004	110.05	<0.2	2.0	13.1	1954	25.8	1.5	0.054	7.10	7.7	26.8	12	19.2	188.5
C0009005	172.20	1.8	5.1	137.3	752	3513.5	44.8	0.137	3.11	217.9	10.2	8	5.0	341.7
C0009006	92.53	0.7	2.3	21.8	1639	69.7	6.8	0.024	8.90	5.9	27.3	17	8.9	181.6
C0009007	56.45	1.5	3.0	9.2	1463	90.7	12.0	0.019	3.70	7.3	34.4	6	9.5	287.1

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TEST REPORT: YXT2010358

Project Name: Scottie
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C0009008	5.40	2.8	4.1	10.5	1602	76.4	16.3	0.004	2.68	8.9	41.7	3	8.4	492.5
C0009008PD	5.22	2.6	4.1	10.6	1553	97.8	13.7	0.002	3.32	10.4	40.2	4	9.0	502.1
C0009009	3.67	2.7	4.2	11.0	1626	36.5	26.3	0.003	3.33	7.6	39.8	3	5.9	519.9
C0009010	4.29	3.3	5.9	1.5	420	3.6	35.8	0.003	0.02	<0.5	7.0	<1	0.9	218.7
C0009011	19.83	1.2	4.0	12.8	1545	104.9	37.3	0.004	4.85	10.3	31.8	6	8.4	419.9
C0009012	9.80	2.4	4.0	10.9	1579	74.8	22.4	0.002	3.01	7.1	38.3	3	6.2	474.4
C0009013	14.21	1.4	4.7	14.6	1704	661.4	32.7	0.003	5.67	9.3	34.4	7	12.5	362.6
C0009014	5.95	2.7	13.3	13.3	3564	98.8	59.5	0.004	0.72	5.0	16.4	<1	4.2	655.6
C0009015	9.28	2.3	5.8	13.2	2027	203.6	27.4	0.002	4.00	12.9	34.8	2	7.8	505.3
C0009016	2.89	2.4	13.9	12.6	3628	8.7	83.8	<0.002	0.47	4.9	13.9	<1	2.2	798.0
C0009017	5.45	0.8	3.9	12.8	1448	482.9	80.9	0.002	3.48	12.4	39.9	2	5.4	278.8
C0009018	4.16	1.6	4.0	14.4	1530	313.4	52.4	<0.002	3.03	10.1	42.0	1	4.8	456.8
C0009019	4.25	1.4	4.0	14.1	1510	245.3	66.2	0.002	3.30	11.1	41.9	1	4.3	420.6
C0009020	3.79	1.4	4.0	14.1	1503	251.6	65.9	0.002	3.13	10.7	41.9	1	4.1	419.2
C0009021	12.47	0.4	3.8	11.8	1431	2093.0	57.2	<0.002	4.14	9.6	35.0	6	14.2	155.3
C0009022	18.53	<0.2	3.1	12.5	1249	6776.6	71.6	<0.002	5.11	17.0	31.8	8	16.4	105.4
C0009023	6.73	<0.2	4.7	10.7	1673	2039.8	76.0	0.002	2.53	7.3	39.9	5	11.4	156.4
C0009024	11.72	0.3	4.8	8.3	1677	5121.4	37.4	<0.002	2.94	15.6	39.5	7	8.2	167.5
C0009025	21.40	0.4	5.1	9.2	1691	2493.2	34.8	0.002	3.68	14.5	36.2	5	8.5	204.3
C0009026	12.08	0.8	3.9	12.4	1396	2351.2	50.9	0.002	3.68	12.5	33.7	3	7.3	302.7
C0009027	45.21	<0.2	4.1	14.2	1683	99.9	46.7	0.012	4.61	10.3	37.3	8	22.0	72.3
C0009028	9.34	<0.2	3.6	15.1	1463	20.7	53.1	0.003	5.76	10.0	35.9	8	14.7	90.5
C0009029	40.98	<0.2	2.7	38.5	1404	30.7	45.6	0.005	7.46	9.5	28.3	17	10.7	50.1
C0009030	22.51	<0.2	3.8	13.3	1524	701.2	63.5	<0.002	3.69	11.8	37.4	8	13.1	61.5
C0009031	178.49	<0.2	1.3	47.2	1011	2151.5	5.4	0.140	>10	45.3	23.4	44	7.8	172.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0009032	14.69	1.5	3.9	17.5	1572	91.7	43.8	0.015	2.60	12.3	39.3	6	7.1	320.6
C0009033	2.17	2.6	3.9	14.2	1576	11.2	18.1	0.004	2.74	7.7	39.5	1	6.1	482.5
C0009034	2.60	2.5	3.9	12.2	1552	8.5	21.1	0.003	2.55	6.0	39.3	1	6.3	489.8
C0009035	164.30	1.9	5.0	139.3	759	3636.3	51.9	0.130	3.02	198.4	10.4	11	4.8	339.1
C0009036	2.31	2.1	4.0	13.2	1520	10.8	14.9	0.003	2.93	9.3	41.3	3	6.3	431.8
C0009037	5.10	1.6	4.4	8.5	1382	14.7	16.5	0.002	2.42	11.2	44.9	2	7.9	508.5
C0009038	3.71	2.7	3.9	13.8	1562	8.3	24.4	0.004	3.47	6.5	37.9	2	5.5	582.7
C0009039	2.36	3.0	4.8	11.1	1846	4.5	35.8	0.011	1.61	7.6	41.2	3	6.2	680.4
C0009040	4.82	3.2	5.7	1.6	420	2.8	40.7	<0.002	0.02	<0.5	7.6	<1	0.8	218.7
C0009041	2.96	2.3	4.2	16.8	1663	5.3	24.3	0.002	3.53	6.2	40.4	<1	7.7	536.2
C0009042	2.59	2.5	4.3	10.9	1636	9.0	33.5	0.002	2.43	7.6	47.0	<1	7.2	608.3
C0009043	3.04	2.6	4.2	12.7	1528	6.1	23.7	0.003	3.47	6.3	41.0	<1	7.3	454.2
C0009043PD	3.13	2.8	4.4	12.4	1647	5.9	28.2	0.003	3.12	5.5	43.7	<1	7.4	473.7
C0009044	2.84	2.5	4.6	15.0	1668	5.2	39.7	<0.002	3.37	6.0	43.2	<1	6.5	532.9
C0009045	2.95	2.4	4.5	15.0	1638	5.3	35.7	0.002	3.23	6.0	42.3	<1	6.6	518.8
C0009046	9.10	1.3	2.3	8.2	804	12.2	25.0	0.002	>10	91.4	22.4	<1	2.6	279.2
C0009047	11.56	3.0	4.2	13.8	1572	11.7	13.2	0.006	3.75	7.3	40.7	3	6.1	347.0
C0009048	4.63	2.9	4.3	12.9	1588	8.3	22.5	0.004	4.73	6.2	41.0	2	6.2	462.4
C0009049	4.03	2.1	3.6	12.7	1351	8.2	15.3	0.023	6.47	13.1	33.1	5	4.9	381.7
C0009050	4.66	1.3	3.6	12.2	1352	8.4	63.0	0.004	4.58	12.4	36.8	2	6.7	404.0
C0009051	2.47	1.5	4.1	14.4	1578	6.4	66.6	0.003	3.03	7.0	38.0	<1	5.0	400.9
C0009052	2.98	1.5	4.3	16.9	1641	7.1	58.9	0.002	3.05	6.3	44.3	<1	4.5	356.4
C0009053	2.67	1.3	3.4	11.4	1289	7.0	58.5	<0.002	3.60	5.9	31.8	<1	2.6	353.7
C0009054	3.60	1.2	4.0	15.5	1507	9.0	69.8	<0.002	3.73	7.3	40.4	<1	2.8	338.8
C0009055	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0009056	3.82	1.1	4.0	13.8	1436	6.0	70.5	<0.002	2.16	7.2	38.4	<1	2.3	355.5
C0009057	5.07	1.1	4.0	13.5	1490	5.6	65.5	<0.002	2.13	7.7	38.2	<1	2.1	366.4
C0009058	2.26	1.1	3.9	14.3	1435	7.3	69.9	<0.002	2.46	8.3	40.4	<1	2.5	425.4
C0009059	1.95	1.2	3.9	13.7	1563	9.2	75.4	<0.002	2.34	8.4	40.4	<1	2.2	389.3
C0009060	2.27	1.1	3.5	14.1	1374	8.7	61.8	0.003	3.12	8.1	38.1	<1	2.3	362.4
C0009061	2.62	1.1	4.0	13.6	1514	7.9	45.9	0.003	2.09	7.7	40.6	<1	2.3	310.9
C0009062	3.84	0.4	3.7	12.0	1374	18.2	45.8	0.003	4.51	9.6	39.9	<1	3.4	254.9
C0009063	2.67	1.2	4.2	13.3	1540	6.9	50.5	0.003	1.69	6.5	41.5	<1	2.4	335.5
C0009064	2.99	1.5	4.1	16.8	1503	5.4	52.6	0.003	1.66	6.5	44.7	<1	2.4	400.1
C0009065	168.14	1.9	5.1	135.6	778	3543.5	46.1	0.133	3.11	213.2	10.3	9	4.9	334.7
C0009066	2.31	1.5	3.8	14.4	1409	11.0	49.8	0.003	2.54	8.9	39.9	<1	2.3	356.0
C0009067	2.31	1.3	3.8	13.9	1498	11.1	54.1	0.003	2.53	9.2	40.9	<1	2.4	347.5
C0009068	2.41	1.0	3.7	13.6	1399	24.2	46.6	0.002	2.88	9.9	38.2	<1	2.7	309.3
C0009069	1.94	1.6	4.1	13.7	1565	11.3	46.9	<0.002	2.53	7.4	43.7	<1	3.6	365.8
C0009070	5.53	3.3	6.0	1.8	442	2.7	35.1	0.002	0.03	<0.5	7.1	<1	0.8	201.2
C0009071	2.69	1.3	4.0	13.2	1564	32.9	65.9	<0.002	2.47	7.9	41.2	<1	4.6	348.0
C0009072	2.04	1.8	3.9	15.0	1456	17.6	59.8	<0.002	2.51	7.4	41.3	<1	3.4	386.4
C0009073	2.24	1.8	3.9	14.1	1478	29.1	50.5	<0.002	2.56	7.7	42.4	2	3.1	326.0
C0009074	2.39	1.0	3.9	17.3	1437	53.9	63.2	<0.002	5.91	11.7	39.9	5	5.8	278.6
C0009075	2.67	0.9	3.8	15.2	1465	54.7	59.3	0.002	5.90	11.4	37.6	5	5.6	289.4
C0009076	2.31	1.1	3.6	18.2	1381	40.4	57.4	<0.002	6.07	10.9	39.9	5	6.6	280.9
C0009076PD	2.23	1.0	3.6	17.7	1370	40.6	57.9	0.002	5.67	10.8	39.3	5	6.6	273.2
C0009077	2.65	1.7	3.5	13.0	1333	14.2	44.8	<0.002	3.24	8.6	38.3	2	3.7	325.1
C0009078	2.17	2.3	4.1	15.6	1523	24.6	37.2	<0.002	2.57	7.3	42.8	<1	4.5	405.2
C0009079	1.95	2.8	4.0	15.8	1539	49.0	23.7	0.003	2.02	6.5	42.2	<1	4.4	439.4

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0009080	2.14	2.7	4.1	15.3	1497	46.2	23.6	<0.002	1.82	6.6	42.1	<1	4.6	423.0
C0009081	2.51	1.9	3.9	14.0	1435	33.1	39.5	0.003	2.90	6.3	42.0	2	4.4	356.2
C0009082	2.56	2.3	3.6	14.5	1399	28.6	24.0	0.010	3.44	8.1	38.9	16	4.6	403.4
C0009083	2.97	1.1	2.8	15.3	1067	104.2	18.8	0.006	6.84	14.8	32.0	10	5.2	273.6
C0009084	3.77	1.3	3.7	15.4	1316	158.2	28.6	0.003	5.58	10.6	40.4	7	5.5	275.9
C0009085	1.83	1.7	3.5	11.5	1326	45.7	23.8	0.002	3.80	9.0	38.4	3	3.9	297.7
C0009086	2.10	1.4	3.5	12.9	1409	70.3	34.0	0.003	4.24	8.5	39.5	2	4.5	226.8
C0009087	1.91	0.9	3.1	9.5	1201	62.3	39.9	0.002	5.84	13.6	27.9	2	4.0	256.3
C0009088	1.91	1.7	3.9	13.8	1690	38.8	52.7	0.002	4.85	11.0	39.7	2	4.8	371.3
C0009089	1.88	1.6	3.7	14.2	1440	47.4	38.1	0.003	3.84	12.4	40.3	<1	4.3	338.3
C0009090	2.67	1.8	3.7	14.3	1461	33.1	44.8	0.003	2.68	9.5	41.5	<1	4.6	412.2
C0009091	2.38	2.0	4.0	15.0	1574	19.7	54.6	0.003	2.16	9.3	42.2	<1	2.4	444.4
C0009091PD	2.26	2.0	4.1	15.8	1585	25.5	53.3	0.003	2.34	9.6	41.3	<1	2.7	439.7
C0009092	1.87	1.9	3.7	15.0	1439	5.2	42.1	0.003	1.66	8.2	40.5	<1	1.6	428.1
C0009093	2.36	1.6	4.0	15.1	1486	7.6	49.8	0.003	1.97	8.7	42.0	<1	1.6	399.3
C0009094	2.17	1.5	3.8	16.1	1464	47.7	59.2	<0.002	2.58	9.9	39.2	<1	3.3	456.4
C0009095	173.22	2.0	5.1	146.3	781	3703.1	48.6	0.133	3.03	208.5	10.7	11	5.0	344.7
C0009096	2.48	1.3	4.0	16.7	1513	9.3	71.3	<0.002	2.36	8.0	43.5	<1	1.9	461.4
C0009097	1.80	1.5	3.6	15.2	1387	5.5	56.0	<0.002	1.68	7.9	38.8	<1	1.7	535.7
C0009098	2.00	1.7	4.3	15.7	1585	6.8	56.0	<0.002	2.20	7.7	42.8	<1	2.1	489.7
C0009099	6.05	1.7	4.9	12.4	1769	6.5	72.1	<0.002	1.85	5.8	39.3	<1	1.7	525.4
C0009100	4.55	3.3	6.0	1.6	440	2.7	36.0	<0.002	0.02	<0.5	7.3	<1	0.9	221.3
C0009101	4.02	2.1	4.2	14.1	1619	13.4	33.4	<0.002	2.46	8.0	41.1	<1	5.0	569.5
C0009102	2.05	2.0	3.8	13.7	1519	18.9	36.2	0.002	1.99	8.3	38.9	1	5.5	516.5
C0009103	1.58	1.4	4.0	16.1	1618	33.6	19.2	<0.002	2.64	10.8	42.6	2	9.7	550.6

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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
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Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0009104	2.54	1.9	3.9	14.6	1556	44.2	17.9	<0.002	3.04	10.4	39.9	2	5.7	567.2
C0009105	168.63	2.0	4.9	141.8	755	3596.9	48.6	0.132	3.03	201.9	10.6	11	4.9	338.5
C0009106	2.54	1.9	4.2	13.9	1614	17.5	70.5	<0.002	1.54	8.3	38.7	<1	3.8	593.8
C0009107	2.04	2.2	4.6	13.9	1798	5.8	74.0	<0.002	0.36	5.0	43.7	<1	3.1	547.3
C0009108	1.61	2.1	4.7	11.3	1860	12.4	95.7	<0.002	0.35	5.1	41.9	<1	3.6	524.8
C0009109	2.85	2.1	4.5	15.9	1774	33.8	24.3	<0.002	3.72	9.7	41.3	<1	4.5	549.6
C0009110	4.26	3.4	6.0	1.5	453	3.8	35.9	0.004	0.02	<0.5	7.8	<1	0.8	212.3
C0009111	2.40	1.9	4.2	11.3	1654	35.8	17.7	<0.002	2.91	12.0	39.2	<1	8.3	595.5
C0009112	2.47	1.5	3.9	13.1	1565	41.1	31.2	<0.002	3.85	11.2	42.3	1	7.6	483.2
C0009113	2.86	1.8	4.0	13.9	1551	10.7	59.1	<0.002	2.58	11.6	45.1	<1	2.3	471.7
C0009114	2.21	1.1	4.8	9.4	1712	128.3	84.3	<0.002	2.56	12.6	34.5	1	3.8	456.9
C0009115	3.22	1.3	4.1	10.6	1551	105.0	90.5	0.002	3.30	14.0	36.2	1	4.2	424.6
C0009116	2.32	1.2	3.8	12.3	1491	16.8	76.4	<0.002	3.54	13.6	38.6	1	3.4	349.6
C0009117	2.08	1.0	3.7	11.4	1482	19.6	86.3	<0.002	3.00	11.2	37.6	1	2.2	326.6
C0009118	2.87	1.3	3.6	14.3	1451	48.0	64.3	<0.002	2.73	10.0	40.5	<1	2.4	466.5
C0009119	2.60	1.9	4.0	15.0	1537	26.8	47.2	<0.002	2.73	9.5	44.5	<1	3.0	531.6
C0009120	2.70	1.9	3.9	14.5	1544	27.3	45.9	<0.002	2.75	9.2	43.6	<1	2.8	530.2
C0009121	2.99	2.1	3.7	13.3	1485	9.4	25.8	0.002	2.02	7.4	42.0	<1	2.8	524.3
C0009122	3.10	2.0	4.2	12.6	1569	12.6	31.7	0.002	2.44	7.3	43.1	<1	2.5	497.1
C0009123	3.21	2.2	4.5	12.2	1755	20.2	39.3	0.002	2.61	7.7	46.6	<1	2.1	584.7
C0009124	6.63	2.0	4.3	11.9	1829	7.5	35.1	<0.002	2.46	8.0	36.7	<1	2.1	553.3
C0009125	8.03	2.0	4.2	9.7	1745	6.7	44.2	<0.002	1.84	7.3	36.7	<1	2.0	520.9
C0009126	8.09	1.2	3.9	12.3	1456	14.1	51.8	0.002	3.20	8.7	31.3	<1	3.4	406.1
C0009127	5.37	<0.2	3.2	9.0	1208	562.5	64.1	0.003	5.24	7.8	23.9	7	25.3	239.8
C0009127PD	5.46	<0.2	3.3	9.0	1261	481.3	66.1	0.002	4.86	8.1	25.0	6	22.9	240.1

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Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0009128	4.52	1.3	4.2	16.6	1472	102.4	37.7	0.003	3.79	9.7	36.7	2	6.7	464.3
C0009129	2.49	0.9	4.5	19.4	1534	124.3	65.0	0.002	2.07	9.2	39.7	<1	7.6	372.1
C0009130	2.80	<0.2	2.8	14.5	949	1544.6	52.8	0.002	3.37	25.2	25.5	4	10.4	185.2
C0009131	1.94	<0.2	2.7	9.4	930	243.3	54.8	0.003	3.05	15.3	23.7	2	5.2	147.7
C0009132	2.11	0.4	3.9	10.7	1332	42.2	65.0	0.003	2.37	15.1	33.2	<1	4.0	272.2
C0009133	2.63	1.3	4.7	13.4	1565	20.3	62.1	0.003	2.02	10.2	37.6	<1	2.7	450.0
C0009134	3.03	1.6	4.4	12.2	1457	15.5	56.7	0.004	1.79	8.4	35.6	<1	2.5	419.9
C0009135	172.36	1.9	5.4	148.5	837	3552.0	45.6	0.152	3.06	208.2	10.8	9	5.4	347.1
C0009136	2.75	1.4	4.5	13.3	1473	24.2	63.7	0.003	2.43	8.3	39.8	1	3.4	396.3
C0009137	2.48	1.8	4.0	18.1	1334	28.9	32.5	<0.002	2.59	8.3	40.0	2	5.8	324.8
C0009138	2.54	1.7	4.3	17.3	1464	10.1	49.1	<0.002	2.07	7.8	40.8	1	3.4	444.5
C0009139	2.73	1.3	4.2	16.1	1501	23.5	67.9	0.004	2.66	9.5	38.2	<1	4.2	385.6
C0009140	3.82	3.1	5.8	1.9	440	2.7	35.2	<0.002	0.04	<0.5	8.2	<1	0.9	212.7
C0009141	2.84	1.0	4.2	19.7	1379	57.8	66.1	0.002	2.95	8.4	38.3	1	4.0	415.5
C0009142	4.57	1.7	4.4	14.7	1417	17.0	54.0	0.002	1.98	7.9	42.6	<1	2.1	444.8
C0009143	2.57	1.8	4.4	15.1	1499	10.5	56.3	<0.002	1.86	7.9	38.5	<1	1.7	473.8
C0009144	2.41	1.2	4.4	13.7	1501	27.0	73.4	0.003	2.23	9.9	37.0	<1	3.1	378.6
C0009145	2.21	1.1	4.3	13.2	1469	27.3	72.7	<0.002	2.18	9.4	36.2	1	2.9	366.9
C0009146	2.00	1.5	4.8	14.2	1669	12.4	71.6	<0.002	2.47	9.0	37.9	<1	4.3	464.6
C0009146PD	2.06	1.5	4.9	14.2	1685	12.0	73.0	<0.002	2.49	9.3	40.4	<1	4.2	467.2
C0009147	2.45	0.7	4.6	13.5	1544	23.5	92.4	0.002	5.81	13.8	39.4	6	6.3	178.3
C0009148	4.77	0.5	3.0	8.3	826	642.5	22.1	<0.002	>10	45.8	10.2	29	2.9	448.8
C0009149	3.49	1.9	11.4	12.4	2939	33.2	60.7	0.002	1.34	8.9	16.3	1	2.8	994.8
C0009150	3.38	0.8	4.5	16.3	1473	32.9	103.0	0.002	4.08	12.3	41.6	<1	3.3	294.5
C0009151	2.41	1.0	4.2	20.7	1416	31.5	87.3	0.002	3.34	10.8	40.8	1	2.6	280.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

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C0009152	2.15	1.0	4.3	16.5	1427	53.5	65.2	0.003	2.87	10.7	42.0	<1	2.5	295.1
C0009153	2.24	1.6	3.8	16.0	1383	16.1	56.3	0.003	2.97	8.7	45.8	1	3.6	314.0
DUP C0008879	2.22	3.3	4.1	16.6	1722	4.9	36.8	<0.002	1.27	4.5	42.2	<1	4.0	591.6
DUP C0009011	19.02	1.2	3.9	12.8	1538	105.5	37.1	0.005	4.75	10.3	30.8	6	8.3	413.2
DUP C0009037	5.02	1.6	4.4	8.4	1382	14.4	16.4	0.002	2.40	11.1	43.7	1	7.9	502.0
DUP C0009104	2.72	1.9	3.9	14.8	1570	46.1	18.2	<0.002	3.03	10.6	41.2	2	5.8	569.9
DUP C0009150	3.00	0.8	4.4	15.7	1515	33.1	101.8	<0.002	4.17	12.3	39.5	<1	3.2	302.8
DUP C0008886														
DUP C0008889														
DUP C0009073														
DUP C0009074														
DUP C0009119														
DUP C0009004														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
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STD BLANK														
STD BLANK														
STD OREAS 601	3.87	1.4	12.2	23.5	477	325.5	99.4	0.003	1.07	30.3	4.9	12	4.2	223.0
STD OREAS 601	3.75	1.4	13.0	23.9	451	336.3	98.6	<0.002	1.03	30.8	5.1	12	4.1	217.7
STD OREAS 601	4.05	1.5	13.1	24.8	485	352.1	97.9	<0.002	1.14	30.0	5.0	12	4.1	231.9
STD OREAS 24b	3.94	0.9	14.6	59.8	715	22.2	168.2	<0.002	0.19	0.9	16.2	<1	4.3	123.1
STD OREAS 24b	3.97	0.9	14.4	57.8	703	22.0	175.5	<0.002	0.19	0.8	14.7	<1	4.1	121.9
STD OxA147														
STD OxG141														
STD OxD151														
STD OxG141														
STD OxF125														
STD OxQ115														

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Granite Blank	0.52	<0.05	3.3	0.21	0.15	1.3	48	0.4	16.6	49	55.8
Granite Blank	0.48	<0.05	3.1	0.23	0.14	1.3	49	0.4	17.1	55	57.3
C0008861	0.22	<0.05	1.2	0.36	0.87	0.8	258	54.6	13.4	113	24.3
C0008862	0.32	<0.05	1.6	0.40	0.88	0.7	295	1.2	16.4	51	32.7
C0008862PD	0.32	<0.05	1.5	0.41	0.83	0.7	302	1.3	15.7	51	29.9
C0008863	0.31	<0.05	1.6	0.41	0.98	0.7	291	1.1	15.9	48	31.5
C0008864	0.32	0.09	1.7	0.41	0.93	0.8	290	1.2	15.8	51	31.1
C0008865	0.42	0.40	3.9	0.31	3.83	2.1	117	12.8	14.0	5499	57.6
C0008866	0.29	0.29	1.4	0.36	0.95	0.8	302	1.9	13.9	630	26.2
C0008867	0.32	<0.05	1.6	0.43	0.41	0.8	279	1.5	15.8	54	33.8
C0008868	0.10	1.31	0.6	0.18	0.67	0.4	173	2.2	10.4	4447	10.3
C0008869	0.23	0.18	1.6	0.47	2.73	0.9	237	5.2	13.5	931	26.8
C0008870	0.46	<0.05	3.1	0.20	0.18	1.3	35	0.3	16.3	39	55.1
C0008871	0.18	0.13	1.1	0.33	1.72	0.7	212	3.2	10.8	1004	22.1
C0008872	0.18	0.09	0.9	0.37	0.93	0.6	243	1.9	14.5	689	23.8
C0008873	0.26	<0.05	1.4	0.50	0.51	0.8	331	1.2	17.7	63	32.9
C0008874	0.27	2.42	1.2	0.42	1.23	0.7	267	1.1	14.4	85	24.3
C0008875	0.24	1.41	1.3	0.44	0.73	0.8	291	1.2	15.5	141	29.0
C0008876	0.27	<0.05	1.5	0.49	0.29	0.7	325	1.1	17.5	51	29.8
C0008877	0.24	0.31	1.3	0.47	0.47	0.6	291	1.0	16.1	35	30.7
C0008878	0.25	0.26	1.2	0.47	0.59	0.6	305	0.8	16.6	39	29.2
C0008879	0.26	<0.05	1.4	0.49	0.42	0.7	328	0.9	17.2	38	34.8
C0008880	0.27	<0.05	1.4	0.49	0.43	0.7	327	1.0	17.3	38	36.2
C0008881	0.27	0.12	1.5	0.52	0.57	0.8	345	1.1	16.9	39	36.8
C0008882	0.24	0.52	1.1	0.42	1.02	0.7	279	1.3	11.8	73	24.2

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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
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Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008883	0.26	0.25	1.4	0.50	0.31	0.8	325	1.6	16.3	44	31.0
C0008884	0.28	<0.05	1.3	0.48	0.28	0.9	305	1.1	15.6	31	36.5
C0008885	0.13	0.58	0.6	0.23	0.89	0.4	258	0.9	7.9	318	14.6
C0008886	0.23	0.12	0.9	0.44	0.32	0.8	309	1.2	12.2	69	30.7
C0008887	0.17	0.61	0.7	0.32	0.84	0.6	255	1.1	10.0	91	18.1
C0008888	0.26	0.20	1.6	0.47	0.41	1.0	337	1.1	14.6	84	31.4
C0008889	0.25	<0.05	1.4	0.49	0.35	0.8	351	1.1	15.5	48	33.6
C0008890	0.19	0.13	1.0	0.39	0.50	0.8	274	1.2	13.8	117	23.6
C0008891	0.26	<0.05	1.3	0.49	0.36	0.8	327	1.0	17.1	35	30.7
C0008892	0.27	<0.05	1.4	0.49	0.50	0.9	327	1.7	16.7	38	32.1
C0008893	0.28	0.39	1.2	0.37	0.77	0.9	246	1.1	13.2	60	21.5
C0008894	0.30	0.08	1.5	0.52	0.74	1.0	332	1.2	17.6	38	37.3
C0008895	0.42	0.37	3.8	0.31	3.71	2.1	112	13.2	13.7	5587	54.8
C0008896	0.26	0.13	1.4	0.48	0.56	1.0	302	1.0	16.8	40	31.7
C0008897	0.26	<0.05	1.6	0.48	0.42	1.4	321	1.2	17.5	41	30.6
C0008898	0.21	0.08	1.0	0.41	0.39	0.9	292	1.3	13.9	46	24.3
C0008899	0.17	0.31	1.5	0.31	0.27	1.0	339	0.9	13.5	96	19.2
C0008900	0.45	<0.05	3.0	0.22	0.16	1.2	41	0.4	16.0	35	51.4
C0009001	0.17	0.54	1.1	0.33	0.57	1.0	264	1.1	12.8	77	21.2
C0009002	0.25	0.09	2.1	0.49	0.21	1.4	331	1.2	17.8	46	30.6
C0009003	0.15	0.48	2.4	0.29	0.17	0.9	315	0.9	11.7	63	17.3
C0009004	0.13	0.60	2.1	0.24	0.22	1.0	344	0.9	12.7	87	15.3
C0009005	0.40	0.34	3.8	0.32	3.73	2.1	113	13.5	13.8	5619	55.3
C0009006	0.14	0.39	1.7	0.26	0.23	0.7	343	1.3	11.7	78	16.1
C0009007	0.19	0.18	1.6	0.37	0.36	1.1	335	3.8	14.2	148	22.8

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C0009008	0.27	0.13	1.4	0.49	0.33	1.2	322	1.2	17.1	92	28.1
C0009008PD	0.33	0.22	1.5	0.48	0.30	1.1	320	1.3	17.1	141	28.1
C0009009	0.28	0.25	1.6	0.45	0.45	1.1	305	1.2	16.3	40	26.3
C0009010	0.47	<0.05	3.1	0.22	0.16	1.4	36	0.4	16.4	36	54.6
C0009011	0.26	0.18	1.6	0.44	0.68	1.0	260	1.3	16.2	143	32.6
C0009012	0.26	0.13	1.4	0.46	0.34	1.1	302	1.2	16.0	99	28.0
C0009013	0.29	0.26	1.9	0.46	0.55	1.1	275	1.5	16.4	631	37.2
C0009014	0.70	0.08	5.8	0.82	0.68	1.8	169	1.1	17.1	239	204.5
C0009015	0.34	0.25	2.1	0.54	0.41	1.1	286	1.3	16.3	333	55.4
C0009016	0.72	<0.05	6.0	0.84	0.99	1.8	151	0.9	17.0	137	213.6
C0009017	0.31	0.06	1.3	0.43	1.70	0.6	292	1.8	16.1	529	23.5
C0009018	0.25	<0.05	1.3	0.45	0.65	0.7	310	1.3	15.8	411	28.2
C0009019	0.24	<0.05	1.3	0.45	1.03	0.6	311	1.4	15.8	284	27.1
C0009020	0.24	0.12	1.3	0.45	1.02	0.6	302	1.4	16.1	373	31.9
C0009021	0.24	0.15	2.1	0.39	0.78	1.0	280	1.8	14.9	2078	26.0
C0009022	0.21	0.21	1.6	0.32	0.99	0.9	239	1.6	11.3	6955	18.4
C0009023	0.29	0.16	1.3	0.44	1.11	1.0	276	2.1	13.4	2362	38.2
C0009024	0.30	0.10	1.6	0.44	0.63	1.2	279	1.8	12.8	8362	49.8
C0009025	0.30	0.12	1.7	0.44	0.68	1.0	262	1.8	13.6	7594	56.9
C0009026	0.25	0.10	1.3	0.40	0.73	0.9	253	1.7	13.8	2995	24.9
C0009027	0.40	0.15	3.3	0.47	0.84	1.4	347	3.0	19.8	7981	30.2
C0009028	0.30	<0.05	1.5	0.42	0.87	1.0	311	2.4	16.0	9715	23.6
C0009029	0.23	<0.05	0.9	0.33	0.98	0.6	322	2.1	12.3	6045	19.6
C0009030	0.28	0.20	1.5	0.46	0.88	0.9	331	2.2	15.4	3655	25.4
C0009031	0.10	1.09	0.9	0.16	0.84	0.7	350	9.4	10.0	>10000	8.7

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C0009032	0.28	0.64	1.5	0.48	0.68	1.1	344	56.5	16.3	427	29.1
C0009033	0.28	0.34	1.2	0.49	0.49	0.8	315	1.5	15.6	57	32.9
C0009034	0.28	<0.05	1.2	0.48	0.40	0.8	312	1.5	16.3	39	32.9
C0009035	0.43	0.35	3.3	0.31	3.67	2.1	114	13.6	13.5	5769	56.0
C0009036	0.29	0.12	1.4	0.52	0.23	1.5	333	5.3	20.6	70	39.9
C0009037	0.30	0.12	1.1	0.55	0.31	1.8	353	2.2	21.7	59	40.2
C0009038	0.27	0.12	1.2	0.49	0.39	1.3	298	1.7	16.3	38	37.9
C0009039	0.32	0.12	1.4	0.52	0.49	1.0	349	2.6	17.1	41	39.1
C0009040	0.49	<0.05	2.8	0.22	0.15	1.3	36	0.4	16.4	32	54.7
C0009041	0.28	0.15	1.4	0.48	0.37	0.7	322	1.7	16.1	38	36.6
C0009042	0.27	0.08	1.3	0.47	0.48	0.9	317	1.3	16.6	45	37.6
C0009043	0.25	0.17	1.4	0.42	0.38	0.8	306	1.2	14.2	38	29.1
C0009043PD	0.26	0.14	1.4	0.46	0.40	0.8	321	1.2	14.8	38	29.6
C0009044	0.28	0.20	1.4	0.47	0.52	0.8	315	1.3	16.3	37	33.7
C0009045	0.29	0.14	1.4	0.46	0.54	0.8	306	1.3	15.7	37	32.9
C0009046	0.14	0.15	0.6	0.24	0.41	0.5	158	1.2	9.1	23	18.4
C0009047	0.26	0.26	1.7	0.43	0.23	1.1	315	1.7	15.8	50	31.0
C0009048	0.33	0.39	1.2	0.44	0.33	0.9	305	1.4	15.6	43	29.7
C0009049	0.21	0.26	0.9	0.37	0.41	1.2	261	4.1	13.6	42	23.3
C0009050	0.21	0.28	1.0	0.38	1.21	0.9	287	1.7	13.5	43	28.0
C0009051	0.27	<0.05	1.1	0.46	0.85	0.6	304	1.7	15.7	53	29.3
C0009052	0.29	<0.05	1.3	0.48	0.73	0.7	342	1.8	17.5	58	30.9
C0009053	0.22	<0.05	1.0	0.37	0.72	0.5	244	1.5	13.5	53	23.2
C0009054	0.26	0.08	1.1	0.45	1.18	0.6	310	1.8	15.4	44	29.0
C0009055	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS	ISS

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009056	0.23	<0.05	1.0	0.41	1.00	0.6	281	1.3	14.4	50	27.1
C0009057	0.24	<0.05	1.1	0.41	1.00	0.6	284	1.3	14.6	49	28.8
C0009058	0.23	0.06	1.0	0.42	0.94	0.6	292	1.3	15.0	56	30.8
C0009059	0.24	<0.05	1.2	0.43	1.06	0.5	292	1.1	13.7	48	33.9
C0009060	0.21	0.10	1.0	0.39	0.98	0.5	277	1.5	14.1	59	23.9
C0009061	0.24	<0.05	1.0	0.42	1.27	0.5	292	1.3	15.7	49	26.1
C0009062	0.22	0.08	1.0	0.39	1.61	0.5	275	2.0	15.8	57	18.6
C0009063	0.24	<0.05	1.1	0.42	1.11	0.5	287	1.4	15.9	62	27.5
C0009064	0.24	<0.05	1.2	0.44	1.03	0.5	300	1.2	16.3	56	29.1
C0009065	0.37	0.54	3.6	0.30	3.69	2.0	110	14.5	13.8	5521	56.3
C0009066	0.22	<0.05	1.0	0.41	0.97	0.5	282	1.3	14.8	82	26.2
C0009067	0.22	<0.05	1.0	0.42	1.29	0.5	281	1.3	15.3	52	25.7
C0009068	0.22	<0.05	0.9	0.40	1.24	0.5	269	1.5	14.7	89	22.9
C0009069	0.23	<0.05	1.2	0.43	0.92	0.6	306	1.6	15.8	55	26.7
C0009070	0.45	<0.05	2.9	0.20	0.17	1.2	34	0.4	16.4	32	56.0
C0009071	0.24	<0.05	1.3	0.44	1.20	0.6	305	1.7	15.1	127	25.9
C0009072	0.24	0.12	1.2	0.42	0.82	0.6	297	1.3	14.7	49	27.0
C0009073	0.23	0.12	1.1	0.43	0.68	0.6	306	1.3	14.5	48	25.5
C0009074	0.23	0.54	1.3	0.42	1.71	0.6	297	2.3	15.5	42	28.8
C0009075	0.22	0.55	1.2	0.42	1.82	0.5	297	2.4	15.0	39	31.4
C0009076	0.21	0.22	1.1	0.41	1.05	0.6	293	1.7	14.5	45	23.0
C0009076PD	0.22	0.31	1.1	0.40	1.08	0.6	285	1.8	14.2	43	21.5
C0009077	0.21	0.27	1.0	0.39	0.79	0.5	271	1.2	13.5	36	24.4
C0009078	0.24	0.12	1.3	0.43	0.60	0.6	309	1.7	15.1	48	28.6
C0009079	0.25	0.08	1.1	0.44	0.33	0.6	308	1.2	14.6	124	26.6

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009080	0.34	<0.05	1.3	0.43	0.32	0.6	296	1.2	15.2	70	27.1
C0009081	0.24	0.06	1.2	0.41	0.66	0.7	296	1.5	15.3	80	26.7
C0009082	0.22	0.19	1.1	0.41	0.57	0.8	291	1.7	15.3	65	29.8
C0009083	0.17	0.44	0.8	0.31	0.66	0.6	231	2.9	13.1	3557	20.4
C0009084	0.21	1.21	1.2	0.38	0.65	0.7	263	2.2	15.6	88	20.3
C0009085	0.20	0.09	1.0	0.37	0.60	0.5	266	1.3	14.3	55	19.4
C0009086	0.21	0.13	1.0	0.40	0.53	0.6	282	1.9	15.2	148	19.1
C0009087	0.18	0.33	0.9	0.32	2.07	0.5	210	2.3	16.8	476	15.4
C0009088	0.23	0.31	1.2	0.45	1.06	0.5	278	2.1	15.6	57	17.9
C0009089	0.22	0.39	1.1	0.40	1.33	0.5	282	1.4	13.7	68	20.2
C0009090	0.22	0.14	1.1	0.41	1.19	0.5	280	1.4	14.7	51	24.0
C0009091	0.32	<0.05	1.2	0.42	0.92	0.6	287	2.5	15.1	58	26.0
C0009091PD	0.26	<0.05	1.1	0.43	1.01	0.5	287	2.3	15.3	63	25.9
C0009092	0.23	<0.05	1.1	0.40	0.67	0.5	278	2.4	14.1	50	25.3
C0009093	0.25	<0.05	1.2	0.41	1.09	0.6	286	1.3	15.1	42	27.9
C0009094	0.38	<0.05	1.2	0.46	0.89	0.6	305	1.2	15.1	91	25.8
C0009095	0.44	0.31	3.5	0.32	3.80	2.2	119	14.7	14.1	5866	57.7
C0009096	0.27	<0.05	1.1	0.47	1.11	0.5	323	1.2	15.2	51	29.2
C0009097	0.24	<0.05	1.0	0.43	0.89	0.5	298	1.3	13.9	41	26.6
C0009098	0.28	<0.05	1.3	0.47	0.87	0.7	332	1.4	16.6	75	32.5
C0009099	0.32	<0.05	1.4	0.47	1.41	0.6	316	1.3	14.6	46	28.9
C0009100	0.51	<0.05	2.9	0.22	0.17	1.3	38	0.4	17.4	33	55.4
C0009101	0.28	<0.05	1.2	0.47	0.56	0.6	322	1.4	16.0	119	29.2
C0009102	0.25	0.10	1.1	0.44	0.63	0.7	290	1.1	14.8	100	26.8
C0009103	0.26	0.21	1.3	0.47	0.38	0.7	320	1.5	16.5	105	25.9

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009104	0.25	0.10	1.1	0.46	0.27	0.6	319	1.2	15.0	90	23.4
C0009105	0.40	0.42	3.5	0.31	3.78	2.2	115	13.9	13.9	5750	56.6
C0009106	0.27	<0.05	1.3	0.48	1.26	0.7	325	1.7	16.4	57	27.4
C0009107	0.30	<0.05	1.4	0.52	0.95	0.6	354	1.7	16.7	44	29.5
C0009108	0.31	<0.05	1.6	0.51	1.16	0.6	339	1.7	17.6	48	33.0
C0009109	0.29	0.10	1.3	0.51	0.35	0.7	339	1.4	16.8	160	31.2
C0009110	0.49	<0.05	2.9	0.21	0.16	1.2	37	0.4	17.2	33	53.7
C0009111	0.38	<0.05	1.5	0.47	0.45	0.7	320	1.0	16.0	219	26.2
C0009112	0.26	<0.05	1.3	0.47	0.94	0.6	328	1.7	16.0	744	25.5
C0009113	0.26	<0.05	1.3	0.50	1.14	0.6	351	4.5	16.3	42	30.9
C0009114	0.32	<0.05	1.6	0.44	2.20	0.7	278	4.5	13.8	270	28.3
C0009115	0.27	<0.05	1.4	0.45	1.57	0.7	298	1.2	15.2	155	26.3
C0009116	0.24	<0.05	1.1	0.46	1.29	0.5	320	1.0	14.1	239	20.9
C0009117	0.24	0.05	1.1	0.46	1.95	0.6	301	1.7	16.2	92	20.2
C0009118	0.21	<0.05	1.1	0.43	0.88	0.6	291	1.1	14.7	227	28.0
C0009119	0.23	<0.05	1.3	0.46	0.51	0.6	314	1.2	15.8	113	28.1
C0009120	0.23	0.10	1.3	0.46	0.51	0.6	313	1.1	15.1	112	26.9
C0009121	0.23	<0.05	1.1	0.43	0.32	0.5	290	1.1	14.6	68	26.1
C0009122	0.24	0.17	1.4	0.44	0.43	0.7	304	1.2	16.0	79	26.8
C0009123	0.26	0.17	1.4	0.47	0.48	0.7	319	1.4	15.4	122	27.3
C0009124	0.27	0.06	1.4	0.49	0.55	0.9	318	1.2	17.5	31	22.2
C0009125	0.26	0.06	1.3	0.48	0.70	0.7	308	1.0	15.7	29	20.2
C0009126	0.26	<0.05	1.3	0.46	0.79	0.9	272	2.1	15.9	31	22.9
C0009127	0.21	0.16	1.0	0.38	0.80	1.1	208	4.5	12.7	1326	20.2
C0009127PD	0.22	0.11	1.1	0.39	0.78	1.1	210	4.5	12.7	1353	16.9

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009128	0.34	<0.05	1.5	0.44	0.51	0.9	242	1.5	16.4	152	20.8
C0009129	0.31	<0.05	1.6	0.44	0.93	0.9	267	2.0	15.8	718	24.9
C0009130	0.19	0.10	1.0	0.27	0.67	0.5	171	3.1	11.7	7327	13.4
C0009131	0.17	<0.05	1.0	0.31	0.99	0.6	171	2.7	12.4	2488	12.8
C0009132	0.25	<0.05	1.4	0.42	0.90	1.0	244	2.2	15.8	101	18.8
C0009133	0.31	<0.05	1.7	0.48	1.09	1.0	277	1.4	17.9	66	25.4
C0009134	0.30	<0.05	1.5	0.44	0.90	1.0	261	1.5	17.1	59	26.4
C0009135	0.41	0.28	3.6	0.32	4.03	2.0	117	12.8	14.6	5946	59.9
C0009136	0.31	0.06	1.5	0.46	0.96	0.8	268	1.4	16.1	68	25.7
C0009137	0.26	0.08	1.3	0.45	0.50	0.7	262	1.7	16.2	94	23.9
C0009138	0.29	<0.05	1.5	0.44	0.72	0.7	267	1.3	16.4	65	26.1
C0009139	0.28	0.07	1.5	0.45	1.07	0.7	260	2.9	16.6	104	25.7
C0009140	0.48	<0.05	3.0	0.22	0.17	1.3	40	0.4	16.4	37	48.4
C0009141	0.27	0.14	1.4	0.41	0.97	0.7	248	1.6	16.3	336	24.4
C0009142	0.30	<0.05	1.5	0.46	0.72	0.7	271	1.6	17.2	66	24.8
C0009143	0.27	<0.05	1.5	0.46	0.79	0.7	286	1.5	16.6	64	30.8
C0009144	0.27	0.10	1.5	0.47	0.90	0.7	275	2.9	17.0	111	27.6
C0009145	0.26	0.06	1.4	0.47	0.88	0.7	276	2.8	16.7	118	25.9
C0009146	0.30	<0.05	1.6	0.52	1.04	0.8	306	3.5	18.9	116	32.1
C0009146PD	0.30	<0.05	1.6	0.53	1.09	0.8	313	3.6	18.8	100	31.9
C0009147	0.28	0.09	1.5	0.47	1.28	0.7	290	7.3	14.6	215	26.4
C0009148	0.23	2.83	1.3	0.21	2.17	0.4	84	10.3	8.9	2563	40.7
C0009149	0.59	0.24	4.4	0.68	0.97	1.5	141	3.0	12.7	220	120.0
C0009150	0.29	<0.05	1.4	0.46	1.39	0.7	270	13.8	16.8	195	20.0
C0009151	0.28	<0.05	1.2	0.46	1.20	0.6	254	4.5	16.2	193	17.2

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009152	0.28	<0.05	1.3	0.43	0.91	0.6	263	3.1	17.9	475	19.1
C0009153	0.24	0.38	1.2	0.41	0.81	0.6	290	1.2	15.5	41	22.1
DUP C0008879	0.27	<0.05	1.3	0.49	0.43	0.7	320	1.0	17.0	38	32.7
DUP C0009011	0.25	0.09	1.6	0.43	0.65	1.0	257	1.3	15.9	143	31.0
DUP C0009037	0.28	0.08	1.1	0.55	0.30	1.9	350	2.2	21.7	60	38.1
DUP C0009104	0.25	0.05	1.1	0.46	0.28	0.6	319	1.2	15.3	94	24.2
DUP C0009150	0.29	0.06	1.4	0.47	1.39	0.8	273	13.5	16.4	196	19.6
DUP C0008886											
DUP C0008889											
DUP C0009073											
DUP C0009074											
DUP C0009119											
DUP C0009004											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010358

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 19-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK											
STD BLANK											
STD OREAS 601	1.04	14.77	11.5	0.18	1.24	4.0	25	5.6	11.0	1295	150.2
STD OREAS 601	1.12	16.84	11.6	0.18	1.29	4.0	24	5.8	11.1	1369	149.1
STD OREAS 601	1.02	15.57	11.2	0.19	1.25	4.0	26	5.9	11.2	1374	166.6
STD OREAS 24b	1.32	<0.05	15.9	0.47	0.86	3.2	110	3.7	20.8	107	136.9
STD OREAS 24b	1.30	<0.05	16.3	0.47	0.87	3.1	110	3.9	19.8	105	135.6
STD OxA147											
STD OxG141											
STD OxD151											
STD OxG141											
STD OxF125											
STD OxQ115											

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010359**

Project Name:	Scottie
Job Received Date:	05-Sep-2020
Job Report Date:	18-Jan-2021
Number of Samples:	78
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
Granite Blank	QC-P-BK	--		<0.005			0.08	7.30	3.7	750	1.03	0.09	1.72
Granite Blank	QC-P-BK	--		<0.005			0.03	7.25	2.5	726	1.00	0.06	1.81
C0008711	Core	0.86		0.185		1.57	5.85	6.23	207.4	786	0.61	7.39	7.39
C0008712	Core	2.66		0.584			5.96	6.55	53.6	653	0.70	2.97	4.20
C0008713	Core	3.38		0.106			1.80	7.37	252.9	620	0.78	1.32	4.04
C0008714	Core	2.78		0.069			1.06	6.77	92.4	480	0.78	0.85	4.78
C0008715	Core	2.06		0.051			2.74	6.33	31.5	448	0.67	1.11	3.30
C0008716	Core	4.96		0.044			2.23	6.96	129.5	674	0.78	1.47	5.36
C0008717	Core	5.10		0.035			0.80	7.56	15.1	2294	0.63	0.55	5.03
C0008718	Core	3.52		0.021			1.05	7.16	10.9	2132	0.63	0.61	5.19
C0008719	Core	2.86		0.206			3.91	7.26	18.3	1232	0.80	1.76	4.33
C0008720	Core	--		0.164			3.70	7.30	18.2	1297	0.72	1.73	4.17
C0008721	Core	3.86		0.107			2.00	7.71	13.6	1640	0.69	0.81	5.85
C0008722	Core	4.20		0.037			1.11	7.69	4.5	2819	0.62	0.63	3.43
C0008723	Core	2.60		0.072			1.47	7.48	6.5	1708	0.72	0.63	5.19
C0008724	Core	4.28		0.129			1.13	7.22	6.7	1682	0.62	0.56	4.80
C0008725	Core	2.02		0.140			1.08	7.16	6.8	2253	0.58	0.55	4.63
C0008726	Core	1.80		0.136			1.54	7.31	33.5	599	0.90	1.06	2.48
C0008727	Core	2.14		0.079			2.08	7.13	29.4	518	0.77	1.91	2.41
C0008728	Core	2.30		0.117			0.76	7.19	12.7	1328	0.97	0.60	4.78
C0008729	Core	1.36		>10	38.6		31.27	3.40	2819.4	100	0.23	43.49	7.61
C0008730	Core	2.40		0.122			0.90	7.03	53.8	1688	0.71	0.64	4.78
C0008731	Core	5.86		0.026			0.56	7.34	8.2	2737	0.69	0.41	4.97
C0008732	Core	2.44		0.115			1.79	6.03	477.0	1830	0.53	0.92	8.65
C0008733	Core	2.54		0.023			0.70	7.25	36.7	839	0.82	0.23	6.49

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0008734	Core	1.04		0.035			1.64	6.13	164.8	702	0.63	1.57	11.05
C0008735	Pulp	0.14		1.603			95.84	6.71	354.8	2653	0.91	4.14	3.48
C0008736	Core	5.72		0.044			0.83	7.11	29.7	1665	0.72	0.54	5.32
C0008737	Core	2.64		0.022			0.29	7.93	60.1	2074	0.98	0.16	4.52
C0008738	Core	0.68		0.061			2.67	1.91	104.1	114	0.19	0.73	28.07
C0008738PD	QC-PD	--		0.064			3.32	1.26	105.4	67	0.13	1.34	29.76
C0008739	Rock	0.54		<0.005			0.04	0.04	1.9	12	<0.05	0.03	33.08
C0008740	Core	2.42		0.019			0.24	7.62	13.2	1933	0.58	0.27	5.15
C0008741	Core	1.12		0.029			0.34	7.25	23.4	1918	0.42	0.31	6.27
C0008742	Core	4.48		0.037			0.45	7.52	24.7	2394	0.51	0.37	4.43
C0008743	Core	2.70		0.060			1.26	7.48	29.5	1831	0.69	0.77	3.88
C0008744	Core	0.72		1.188			9.69	2.83	2333.7	21	0.22	4.87	14.03
C0008745	Core	--		1.030			8.81	3.06	1848.8	22	0.24	4.52	14.11
C0008821	Core	1.02		0.178			3.63	7.19	579.0	350	0.48	1.57	3.78
C0008822	Core	2.08		0.031			1.69	7.04	29.9	848	0.77	0.90	5.48
C0008823	Core	2.34		0.030			0.77	7.55	31.4	1681	0.93	0.49	4.55
C0008824	Core	1.74		0.144			11.62	7.75	1328.9	729	0.77	7.94	6.09
C0008825	Core	0.88		0.341			5.51	7.08	2467.0	809	0.63	1.68	7.65
C0008826	Core	0.58		0.495			24.90	4.41	7090.9	97	0.25	11.22	9.70
C0008827	Rock	0.68		<0.005			0.04	7.18	2.4	763	0.97	0.03	1.71
C0008828	Core	1.72		0.029			1.31	7.57	17.3	640	0.84	0.84	1.23
C0008829	Core	1.94		0.399			3.67	6.52	368.3	409	0.65	2.31	2.20
C0008830	Core	1.32		0.016			0.53	6.06	60.8	2549	0.52	0.40	7.12
C0008830PD	QC-PD	--		0.011			0.57	6.06	104.6	2582	0.53	0.39	7.16
C0008831	Core	2.00		<0.005			0.41	7.25	43.5	2307	0.78	0.37	5.25

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0008832	Core	2.00		0.011			0.38	7.30	24.6	2460	0.82	0.35	4.87
C0008833	Core	2.36		0.060			0.25	6.92	31.3	2397	0.78	0.18	4.67
C0008834	Core	1.84		1.452			2.07	6.73	102.1	2382	0.77	1.40	5.33
C0008835	Pulp	0.14		1.613			89.29	6.73	377.2	2476	1.03	4.35	3.44
C0008836	Core	1.48		0.628			3.08	6.30	1255.2	782	0.56	2.65	4.14
C0008837	Core	3.78		0.247			0.39	7.14	644.0	3556	0.51	0.69	4.38
C0008838	Core	2.26		0.078			0.32	7.64	35.6	3395	0.52	0.48	4.13
C0008839	Core	0.80		>10	11.1		44.65	3.95	3206.3	25	0.16	41.55	3.34
C0008840	Rock	0.84		<0.005			0.16	7.57	8.5	858	1.12	0.17	1.71
C0008841	Core	1.98		0.077			0.25	7.37	95.6	2070	0.83	0.33	5.47
C0008842	Core	2.16		0.096			0.56	7.53	127.0	3501	0.75	0.56	4.72
C0008843	Core	1.90		0.417			1.03	7.17	445.7	2791	0.75	0.68	4.70
C0008844	Core	1.86		0.101			0.59	6.78	212.4	1726	0.74	0.49	4.34
C0008845	Core	--		0.103			0.59	6.85	201.0	1781	0.73	0.49	4.36
C0008846	Core	4.22		0.055			1.00	6.70	199.0	1355	0.67	1.04	4.03
C0008847	Core	2.46		0.232			4.93	7.63	345.1	455	0.58	4.16	3.47
C0008848	Core	1.32		0.047			1.13	6.03	117.9	215	0.34	1.37	5.01
C0008849	Core	3.08		0.142			1.99	7.61	107.4	108	0.30	1.82	2.83
C0008850	Core	2.04		0.030			0.74	7.60	49.0	191	0.31	0.68	3.07
C0008851	Core	0.82		0.026			0.36	6.92	39.7	284	0.48	0.47	3.70
C0008852	Core	1.92		0.214			0.41	7.26	2949.9	74	0.22	0.86	2.16
C0008853	Core	2.00		0.017			0.47	6.09	48.0	1336	0.44	0.63	3.53
C0008854	Core	0.88		0.221			1.23	6.65	311.2	836	0.82	2.02	4.94
C0008855	Core	--		0.222			1.22	6.86	334.2	854	0.82	2.06	5.05
C0008856	Core	1.24		0.008			0.30	6.47	14.9	2235	0.60	0.36	4.62

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TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
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Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0008857	Core	1.08		0.012			0.27	6.63	13.2	2200	0.61	0.34	4.58
C0008858	Core	2.10		0.010			0.29	6.44	41.0	1848	0.53	0.50	4.53
C0008858PD	QC-PD	--		0.013			0.30	6.55	30.9	1787	0.52	0.48	4.53
C0008859	Core	1.96		0.008			0.25	6.35	34.6	1796	0.52	0.42	4.41
C0008860	Core	1.62		0.027			0.43	7.14	35.7	2660	0.61	0.35	5.29
C0009154	Core	0.54		0.019			0.18	7.64	81.5	3313	0.55	0.11	6.61
C0009155	Rock	0.86		<0.005			0.01	7.39	1.6	835	0.99	0.03	1.74
C0009156	Core	1.74		0.017			0.18	6.05	45.5	900	0.37	0.15	7.58
DUP C0008732				0.107									
DUP C0008855				0.248									
DUP C0008719							3.12	7.22	18.8	1245	0.70	1.69	4.27
DUP C0008842							0.52	7.51	137.0	3468	0.73	0.55	4.71
STD BLANK				<0.005									
STD BLANK				<0.005									
STD BLANK					<0.9								
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK						<0.01							
STD OxA147				0.085									
STD OxF125				0.844									
STD OxQ115					25.7								
STD OREAS 601							51.08	6.34	305.4	3314	1.99	21.57	1.31
STD OREAS 24b							0.10	7.74	9.5	702	2.74	0.74	1.03
STD MP-1b						17.28							

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Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5
Granite Blank	0.31	24.97	5.0	115	0.26	9.7	2.27	13.29	0.10	1.9	0.029	1.51	11.9
Granite Blank	0.20	25.33	5.4	105	0.26	10.6	2.33	13.40	0.11	1.9	0.028	1.46	12.1
C0008711	253.13	15.99	27.6	42	6.55	128.3	9.12	13.32	0.11	0.8	0.649	1.48	7.6
C0008712	6.87	22.15	39.2	56	6.90	782.4	11.23	13.61	0.10	0.9	0.252	1.77	12.0
C0008713	9.19	15.40	24.5	47	6.06	172.0	7.85	16.69	0.09	0.9	0.183	1.56	7.5
C0008714	7.21	32.68	20.1	49	5.60	103.5	7.63	15.47	0.10	0.9	0.173	1.09	19.5
C0008715	5.59	33.62	51.9	61	7.15	438.2	11.47	14.65	0.12	0.8	0.290	1.35	21.0
C0008716	17.60	31.77	38.2	59	8.54	350.4	8.59	15.14	0.11	0.9	0.484	1.79	19.4
C0008717	1.15	39.99	27.1	69	5.71	213.3	6.30	14.73	0.12	0.8	0.324	3.40	25.0
C0008718	1.93	25.74	36.1	77	5.29	308.8	6.79	13.52	0.11	0.7	0.286	3.01	15.7
C0008719	8.95	23.63	48.2	78	10.78	477.6	8.60	13.88	0.12	0.7	0.359	3.53	13.5
C0008720	10.30	23.10	45.7	77	10.83	444.0	8.37	13.67	0.11	0.7	0.364	3.52	12.7
C0008721	4.21	36.80	33.2	87	11.29	307.8	6.34	14.14	0.11	0.8	0.321	4.03	22.0
C0008722	1.55	22.67	35.6	83	4.76	319.3	6.49	13.96	0.11	0.8	0.264	4.04	12.6
C0008723	2.58	29.77	33.1	71	8.94	287.8	6.45	14.18	0.11	0.8	0.321	3.92	17.5
C0008724	0.50	30.49	31.6	75	4.33	261.2	7.28	15.65	0.11	0.8	0.386	2.88	19.3
C0008725	0.67	26.82	30.1	82	4.00	259.4	7.05	14.49	0.11	0.8	0.385	3.29	16.5
C0008726	3.26	42.70	15.7	67	5.89	156.3	9.78	17.69	0.10	1.0	0.228	1.55	24.6
C0008727	5.98	36.05	18.4	68	6.40	190.2	10.48	20.30	0.10	1.0	0.322	1.37	21.7
C0008728	0.90	25.80	16.6	54	5.57	153.9	7.47	14.63	0.10	0.9	0.275	2.03	15.0
C0008729	4.36	51.07	371.2	44	2.26	936.4	19.48	10.38	0.18	0.4	0.435	0.26	30.9
C0008730	2.09	17.72	18.6	54	4.62	143.9	8.36	14.32	0.08	1.1	0.243	2.07	8.8
C0008731	0.59	19.11	22.9	56	4.17	153.0	7.57	14.79	0.09	1.1	0.153	3.35	9.4
C0008732	9.52	17.32	51.7	36	5.40	193.6	6.90	12.33	0.09	0.8	0.271	3.04	8.9
C0008733	0.78	24.03	16.6	41	11.32	125.9	8.37	15.49	0.10	1.0	0.125	1.95	12.7

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TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5
C0008734	13.48	15.20	22.8	39	8.44	170.4	6.01	11.61	0.08	1.0	0.211	1.82	7.8
C0008735	30.08	32.95	25.3	62	1.82	3149.4	6.78	15.68	0.13	1.8	0.552	1.61	15.2
C0008736	11.87	18.46	20.2	47	8.76	86.6	7.52	14.09	0.09	1.1	0.189	2.88	9.2
C0008737	0.56	14.14	20.3	43	11.54	53.6	6.79	15.91	0.09	1.0	0.109	3.63	6.4
C0008738	6.53	15.60	2.5	11	1.48	26.8	2.99	3.73	0.06	0.2	0.092	0.39	8.4
C0008738PD	6.85	15.65	2.2	8	0.87	36.7	2.31	2.38	0.05	0.2	0.092	0.23	8.3
C0008739	0.23	0.25	0.2	7	<0.05	2.9	0.07	0.12	0.10	<0.1	<0.005	0.04	<0.5
C0008740	0.75	20.31	16.6	46	4.50	64.5	7.91	13.92	0.08	1.0	0.088	2.76	9.9
C0008741	0.12	17.56	24.1	52	3.04	135.5	7.82	11.43	0.07	1.0	0.116	2.91	8.6
C0008742	0.40	13.39	28.9	55	3.40	142.6	7.73	12.23	0.07	1.0	0.112	3.36	6.2
C0008743	1.16	19.62	29.7	46	4.64	232.4	8.61	14.39	0.10	1.1	0.175	2.37	12.4
C0008744	1.40	17.18	452.6	10	0.90	720.4	19.59	9.58	0.11	0.3	0.263	0.08	11.9
C0008745	1.07	17.08	374.7	12	0.99	662.8	19.29	10.04	0.10	0.3	0.265	0.08	11.9
C0008821	0.96	41.10	61.9	40	4.86	451.6	15.74	15.87	0.13	1.2	0.125	0.98	27.9
C0008822	5.51	33.40	23.6	47	5.90	211.9	9.54	15.78	0.09	1.2	0.265	1.46	21.8
C0008823	1.42	17.02	20.4	50	5.88	135.0	8.42	16.95	0.07	1.0	0.206	2.14	8.4
C0008824	81.18	17.06	57.4	36	6.08	333.1	11.12	17.21	0.08	0.9	0.387	1.61	9.4
C0008825	28.06	22.14	107.6	32	4.57	255.9	10.79	15.95	0.07	1.0	0.193	1.46	13.3
C0008826	100.33	50.69	203.5	33	2.01	1090.9	16.05	10.83	0.09	0.7	0.455	0.26	31.7
C0008827	0.04	25.87	4.0	12	0.23	4.1	2.06	12.93	0.10	1.9	0.023	1.72	13.6
C0008828	4.15	69.09	15.4	64	7.29	193.2	10.81	17.00	0.12	1.0	0.218	1.57	42.9
C0008829	4.03	38.30	80.7	64	5.57	349.4	12.78	16.30	0.08	0.9	0.270	1.20	24.1
C0008830	0.35	15.63	23.5	48	2.90	133.2	7.48	12.18	0.07	0.9	0.172	2.34	9.0
C0008830PD	0.36	15.16	28.3	48	2.79	141.8	7.38	11.81	0.07	1.0	0.169	2.24	8.6
C0008831	0.89	29.03	30.5	53	3.57	131.0	6.92	14.26	0.10	1.2	0.117	2.92	15.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5
C0008832	1.61	22.72	27.3	57	4.24	112.3	6.68	14.59	0.09	1.3	0.094	3.14	11.2
C0008833	0.79	23.01	22.3	59	2.81	50.1	7.35	14.45	0.08	1.1	0.185	2.65	13.1
C0008834	1.00	104.83	30.3	58	6.46	96.0	7.28	15.23	0.09	1.0	0.231	2.73	71.6
C0008835	30.12	32.86	25.6	56	2.03	3086.7	6.75	16.15	0.11	1.7	0.584	1.51	13.6
C0008836	3.81	23.73	177.7	52	6.55	383.3	11.05	18.34	0.06	0.9	0.355	1.64	14.3
C0008837	0.90	31.88	79.4	56	3.38	92.8	8.20	16.68	0.08	1.0	0.182	3.71	19.9
C0008838	1.23	34.12	16.1	60	4.37	48.8	8.97	17.30	0.08	1.1	0.178	3.65	21.2
C0008839	8.39	97.50	529.7	46	2.37	827.9	25.40	11.35	0.14	0.4	0.364	0.04	67.0
C0008840	0.06	26.40	5.2	65	0.26	6.4	2.11	13.77	0.16	1.9	0.030	1.75	15.0
C0008841	0.99	29.20	22.7	59	8.34	20.2	8.03	15.80	0.12	1.0	0.191	2.65	17.7
C0008842	4.12	29.90	41.6	51	6.45	75.1	8.40	16.71	0.08	0.9	0.210	3.19	18.8
C0008843	1.12	49.54	72.0	65	6.38	79.0	8.08	14.61	0.07	0.9	0.211	3.04	31.6
C0008844	3.17	43.17	43.2	60	5.67	38.8	8.74	14.74	0.10	1.1	0.189	2.37	29.2
C0008845	3.35	43.40	45.2	57	5.67	41.5	8.80	14.65	0.10	1.1	0.191	2.43	29.2
C0008846	7.61	45.48	40.1	56	5.48	64.5	9.85	15.39	0.10	1.1	0.215	1.99	30.6
C0008847	14.37	68.21	47.2	55	5.88	151.6	12.62	18.58	0.12	1.2	0.268	1.21	45.6
C0008848	16.76	34.87	23.9	63	4.20	114.2	12.35	15.31	0.06	0.8	0.285	0.69	21.2
C0008849	38.90	38.58	30.1	62	4.00	245.0	14.68	19.35	<0.05	1.1	0.537	0.32	24.7
C0008850	17.32	30.20	21.1	63	4.65	75.4	13.53	17.59	<0.05	1.0	0.243	0.40	20.0
C0008851	3.96	44.82	11.6	74	4.97	43.4	9.73	19.42	<0.05	0.9	0.162	0.79	28.0
C0008852	1.03	30.13	166.4	64	3.06	15.1	14.44	17.03	0.08	1.1	0.070	0.19	20.3
C0008853	6.60	30.43	22.0	35	2.28	79.7	9.40	14.42	0.10	1.2	0.189	1.86	18.4
C0008854	2.92	61.15	35.4	32	12.14	154.3	7.95	17.30	0.10	1.0	0.189	2.39	42.6
C0008855	3.10	57.90	37.5	33	11.93	153.0	8.26	18.03	0.08	1.0	0.197	2.46	39.8
C0008856	1.55	14.74	27.4	41	2.65	124.2	8.59	13.11	0.06	1.1	0.148	2.47	7.5

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5
C0008857	1.03	16.88	27.1	40	2.75	129.8	8.76	13.08	0.06	1.1	0.140	2.63	9.0
C0008858	4.41	20.93	27.7	45	2.97	116.5	9.85	13.66	0.05	1.2	0.186	2.58	11.8
C0008858PD	3.34	20.98	26.5	43	2.92	115.3	10.04	14.06	0.07	1.1	0.170	2.57	11.8
C0008859	2.76	21.93	24.3	36	3.08	109.7	9.27	14.12	0.06	1.1	0.145	2.36	12.5
C0008860	0.95	13.05	23.7	49	6.56	116.9	8.33	13.95	0.07	0.8	0.177	3.11	6.9
C0009154	0.14	15.35	45.9	49	5.76	20.6	9.01	15.42	0.08	0.9	0.093	3.37	8.1
C0009155	0.03	22.49	4.5	112	0.32	5.1	2.29	12.52	0.10	1.7	0.025	1.75	11.8
C0009156	0.32	10.62	22.7	59	4.02	11.8	6.64	11.22	0.08	0.8	0.070	1.90	5.6
DUP C0008732													
DUP C0008855													
DUP C0008719	9.32	22.84	41.9	81	9.91	468.3	8.53	12.73	0.11	0.6	0.322	3.52	12.9
DUP C0008842	3.98	29.22	39.0	48	6.35	71.0	8.35	16.19	0.08	0.9	0.206	3.19	17.8
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5
STD BLANK													
STD OxA147													
STD OxF125													
STD OxQ115													
STD OREAS 601	7.57	62.94	5.0	43	6.63	1031.6	2.44	20.95	0.16	4.5	1.775	2.22	29.2
STD OREAS 24b	0.08	88.40	16.5	112	11.42	39.1	4.31	20.50	0.32	4.1	0.078	2.66	43.2
STD MP-1b													

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1
Granite Blank	2.3	0.62	655	1.63	2.9	5.7	3.4	423	6.8	28.4	<0.002	0.02	<0.5	8.4
Granite Blank	2.2	0.66	672	1.43	2.9	5.6	3.6	423	4.1	27.2	<0.002	0.02	<0.5	9.1
C0008711	62.8	2.66	2977	2.00	0.4	3.7	13.1	1370	454.6	46.2	0.005	2.97	12.4	32.3
C0008712	49.5	2.58	2025	3.63	0.4	4.7	25.5	1280	184.0	53.8	0.006	4.47	6.6	29.9
C0008713	59.9	3.47	2769	3.39	0.7	4.3	11.1	1584	106.8	54.7	0.007	0.51	6.2	38.5
C0008714	69.2	3.33	2383	5.02	0.7	4.1	8.4	1467	112.1	36.4	0.006	0.38	4.4	36.8
C0008715	56.2	2.68	2266	7.06	0.2	4.2	26.6	1580	51.4	44.5	0.025	3.83	5.2	35.2
C0008716	39.2	2.08	1846	2.61	0.8	4.3	19.8	1541	138.3	58.1	0.006	2.50	5.2	34.5
C0008717	25.7	1.32	869	2.28	1.7	4.7	13.4	1639	13.0	66.1	0.007	1.40	3.2	41.7
C0008718	27.3	1.45	1009	1.84	1.3	4.3	17.7	1535	9.4	62.8	0.009	1.33	2.1	40.0
C0008719	25.0	1.15	1517	3.82	<0.2	4.4	23.0	1654	164.4	101.8	0.017	4.32	4.6	40.1
C0008720	22.0	1.12	1473	3.56	<0.2	4.5	21.8	1669	163.2	97.8	0.014	4.21	4.7	37.5
C0008721	19.9	1.01	1284	1.40	0.3	4.7	15.9	1698	37.6	104.3	0.004	2.38	3.4	40.9
C0008722	18.0	1.02	608	2.02	1.5	4.5	16.5	1674	13.4	60.2	0.007	1.87	2.1	41.2
C0008723	21.3	1.23	1027	1.06	0.8	4.6	14.5	1660	37.6	86.4	0.006	2.23	3.3	41.2
C0008724	27.0	1.54	940	1.48	1.4	4.4	15.7	1576	11.4	60.7	0.005	1.74	3.4	41.6
C0008725	26.4	1.50	929	1.59	1.3	4.4	15.1	1564	9.5	63.7	0.007	1.52	3.6	41.7
C0008726	60.5	3.48	3395	2.48	0.3	4.7	11.9	1658	20.0	56.9	<0.002	0.34	4.8	42.0
C0008727	69.0	3.83	3398	2.67	<0.2	4.0	11.3	1580	45.1	48.4	<0.002	0.59	6.5	41.0
C0008728	46.1	2.71	1852	2.00	1.0	4.3	12.1	1551	16.1	63.4	0.004	0.86	4.3	39.9
C0008729	31.4	1.93	2628	55.94	<0.2	1.6	28.5	982	148.0	8.5	0.020	>10	19.5	21.3
C0008730	37.4	3.17	2204	3.56	1.1	4.4	13.5	1566	32.2	50.6	0.003	0.74	4.1	40.9
C0008731	26.3	3.37	1164	2.32	1.5	4.4	14.7	1576	11.5	66.9	0.003	0.80	4.4	41.0
C0008732	34.1	2.25	2010	1.40	0.4	3.5	12.4	1287	268.5	66.7	0.004	1.33	9.4	30.6
C0008733	57.8	3.13	4156	1.02	0.2	4.6	12.5	1678	42.7	70.0	0.002	0.52	6.6	39.7

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1
C0008734	52.2	2.14	6037	1.65	<0.2	3.6	13.7	1340	79.7	60.7	0.003	0.92	8.5	33.1
C0008735	18.1	1.79	957	169.31	1.7	5.1	133.3	783	3442.1	44.7	0.139	2.95	218.0	10.5
C0008736	45.9	2.93	2379	1.49	0.5	4.4	14.4	1623	82.8	77.2	0.003	0.76	7.0	38.7
C0008737	38.5	2.66	1752	0.98	0.8	4.9	13.9	1835	6.4	67.5	0.003	0.16	4.6	41.1
C0008738	21.4	0.89	14776	0.46	<0.2	0.9	2.6	402	965.5	12.5	<0.002	0.49	4.7	10.7
C0008738PD	14.9	0.63	15763	0.39	<0.2	0.6	2.0	254	1028.4	7.0	<0.002	0.45	4.5	8.1
C0008739	0.8	1.88	58	0.14	<0.2	<0.1	0.4	47	10.7	0.2	<0.002	0.05	<0.5	0.2
C0008740	28.9	3.46	1748	1.02	1.3	3.9	12.6	1646	6.3	49.8	0.004	0.44	4.4	35.1
C0008741	27.0	2.39	1228	2.15	1.4	3.6	12.5	1549	5.2	42.3	0.007	0.72	3.3	32.8
C0008742	19.1	3.19	1007	1.37	1.6	3.7	14.7	1627	11.8	51.6	<0.002	1.13	5.7	32.5
C0008743	49.2	3.07	1851	2.27	1.2	4.5	13.9	1557	15.9	57.7	<0.002	1.45	6.0	35.9
C0008744	25.6	1.41	2688	9.08	<0.2	0.9	19.7	329	178.5	3.1	<0.002	9.70	12.1	12.9
C0008745	28.0	1.52	2820	7.99	<0.2	0.8	18.3	369	165.8	3.2	0.002	8.93	11.0	13.3
C0008821	81.5	3.60	5395	2.78	<0.2	4.2	15.8	1545	292.4	34.6	0.005	3.92	10.1	36.9
C0008822	65.2	3.43	3361	3.40	0.6	4.6	12.5	1564	61.5	49.1	0.003	1.20	4.3	42.8
C0008823	60.5	3.54	2426	1.26	0.5	4.5	15.5	1558	40.1	73.4	<0.002	0.62	3.6	40.7
C0008824	80.8	3.77	4819	1.10	<0.2	4.5	11.6	1611	3257.1	63.0	0.003	1.37	14.2	35.2
C0008825	84.3	3.59	5919	1.09	<0.2	4.3	10.4	1404	1348.7	51.5	0.003	1.09	15.4	33.6
C0008826	63.9	2.68	6241	1.43	<0.2	2.5	11.3	971	6836.8	9.2	0.004	7.36	51.7	22.8
C0008827	1.8	0.49	616	2.70	2.9	5.8	1.4	394	4.0	35.9	<0.002	0.01	<0.5	7.5
C0008828	72.4	3.66	3119	1.83	<0.2	4.2	9.2	1591	43.3	60.3	<0.002	1.37	2.8	39.3
C0008829	66.5	3.41	2496	3.63	<0.2	4.2	16.3	1417	139.9	51.5	<0.002	3.97	13.8	36.5
C0008830	32.9	2.11	1483	1.85	0.6	4.2	14.6	1348	7.4	41.7	0.003	1.06	6.3	36.5
C0008830PD	31.7	2.08	1448	1.69	0.6	4.1	14.8	1350	7.6	37.7	0.003	1.03	6.2	35.5
C0008831	19.9	3.60	895	2.51	1.5	4.8	18.3	1512	10.7	53.6	0.004	1.08	7.2	39.6

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1
C0008832	27.8	3.59	909	1.57	1.5	5.0	17.4	1589	9.2	51.3	0.005	0.71	5.7	39.0
C0008833	29.5	2.54	1054	1.63	1.5	4.5	13.6	1491	8.5	55.0	0.003	0.26	2.5	38.7
C0008834	47.6	2.46	1453	1.98	0.2	4.6	13.1	1432	35.0	56.3	0.005	0.47	5.5	38.2
C0008835	17.3	1.79	917	170.49	1.2	4.8	132.3	746	3648.7	49.2	0.131	2.97	219.5	10.9
C0008836	60.1	3.42	2113	2.43	<0.2	3.6	18.3	1353	171.0	58.2	0.003	3.52	9.0	40.8
C0008837	40.1	3.13	999	1.49	<0.2	4.3	16.7	1513	9.8	48.0	0.004	0.70	2.9	38.4
C0008838	44.0	3.33	1818	1.93	<0.2	4.3	13.4	1636	14.0	48.0	<0.002	0.53	2.2	40.0
C0008839	41.6	2.73	2765	57.62	<0.2	1.4	32.2	1234	838.0	1.5	0.002	>10	13.9	21.5
C0008840	2.0	0.53	640	2.86	3.3	5.8	2.4	425	7.1	36.1	<0.002	0.05	<0.5	7.4
C0008841	52.2	3.49	2053	1.52	0.3	4.6	13.5	1562	11.2	75.2	0.006	0.20	3.8	38.8
C0008842	57.4	3.38	2061	2.15	<0.2	4.6	17.6	1529	72.1	52.8	0.002	0.77	4.3	36.9
C0008843	45.4	2.73	1983	2.36	<0.2	4.4	14.8	1599	17.4	64.5	0.005	0.84	2.8	38.0
C0008844	45.2	3.26	2733	3.08	0.5	4.7	13.9	1559	53.6	61.2	0.005	0.77	3.9	40.7
C0008845	45.6	3.26	2732	3.06	0.5	4.7	14.1	1562	55.8	62.6	0.004	0.84	4.1	41.3
C0008846	53.1	3.44	3507	4.52	0.4	4.6	14.0	1495	71.1	53.3	0.009	0.73	4.1	40.3
C0008847	77.0	4.01	4757	16.61	<0.2	4.9	13.0	1655	142.6	43.1	0.040	0.63	4.6	41.4
C0008848	70.8	4.23	5847	2.90	<0.2	3.1	11.0	1153	50.2	26.1	0.005	0.48	4.7	34.6
C0008849	107.7	5.12	6414	3.07	<0.2	4.4	14.8	1663	91.5	11.9	<0.002	0.31	4.7	38.3
C0008850	100.0	4.95	6280	3.18	<0.2	4.3	10.8	1556	21.9	14.7	<0.002	0.42	4.0	37.6
C0008851	67.8	3.65	5022	8.48	<0.2	3.3	6.4	1354	11.3	30.3	<0.002	0.13	3.2	48.3
C0008852	92.5	5.21	5693	5.56	<0.2	4.0	11.8	1632	8.0	6.6	0.003	0.21	10.6	38.0
C0008853	48.8	3.36	2861	4.91	0.5	4.0	9.2	1429	31.0	44.2	0.002	1.01	5.0	38.2
C0008854	39.0	2.62	2840	25.02	<0.2	3.5	9.3	1397	32.3	95.8	0.005	0.75	6.7	34.1
C0008855	38.9	2.71	2928	27.89	<0.2	3.6	9.7	1440	28.0	97.3	0.005	0.85	6.9	35.0
C0008856	27.0	3.12	1167	4.22	1.0	4.0	13.0	1418	10.7	58.3	0.002	1.83	7.0	40.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1
C0008857	28.1	3.17	1238	4.19	1.0	4.1	13.0	1463	8.2	59.1	0.003	1.84	6.7	38.8
C0008858	39.9	3.37	1805	4.21	0.7	4.0	12.2	1435	16.9	61.4	0.003	1.87	6.9	40.6
C0008858PD	40.8	3.49	1953	3.89	0.7	3.9	11.6	1467	17.2	60.6	0.003	1.73	6.5	40.6
C0008859	41.9	3.27	1919	3.21	0.8	3.9	10.8	1452	17.9	62.6	0.003	1.54	6.7	38.5
C0008860	34.5	2.48	1230	1.71	<0.2	4.0	12.5	1633	8.4	81.1	<0.002	1.64	8.7	35.3
C0009154	30.4	2.44	1299	0.95	0.5	4.3	14.9	1714	5.1	69.2	0.002	1.52	6.3	34.5
C0009155	2.3	0.59	642	1.80	3.4	5.8	3.1	453	2.8	34.3	0.002	0.02	<0.5	7.4
C0009156	40.1	2.73	1799	0.97	1.1	3.6	10.6	1461	12.1	52.1	<0.002	0.10	2.5	27.9
DUP C0008732														
DUP C0008855														
DUP C0008719	21.1	1.15	1504	3.40	<0.2	4.0	20.0	1647	164.0	103.5	0.014	4.24	4.1	36.3
DUP C0008842	54.0	3.36	2051	2.09	<0.2	4.4	16.4	1524	70.5	55.8	<0.002	0.74	4.0	36.6
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1
STD BLANK	<0.2	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1
STD BLANK														
STD OxA147														
STD OxF125														
STD OxQ115														
STD OREAS 601	20.4	0.39	485	3.70	1.5	12.9	24.2	476	332.6	97.1	0.003	1.08	30.7	5.0
STD OREAS 24b	54.8	1.63	421	4.12	0.8	14.5	58.5	671	24.8	170.6	<0.002	0.18	1.0	15.1
STD MP-1b														

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	<1	0.7	199.5	0.54	<0.05	3.0	0.22	0.14	1.2	47	0.5	15.5	50	50.1
Granite Blank	<1	0.8	205.3	0.46	<0.05	2.9	0.23	0.12	1.2	51	0.5	15.8	43	49.8
C0008711	6	5.8	306.5	0.24	0.15	1.2	0.34	0.82	0.6	240	0.9	10.0	>10000	19.6
C0008712	4	7.7	148.3	0.32	0.94	1.4	0.38	1.05	0.7	257	1.1	11.1	449	21.1
C0008713	3	8.9	153.9	0.29	0.23	1.5	0.45	0.84	0.8	300	2.5	10.8	574	23.6
C0008714	1	8.8	242.8	0.26	0.06	1.4	0.44	0.70	0.8	303	1.5	11.3	400	22.0
C0008715	5	11.0	108.2	0.27	0.25	1.3	0.41	1.02	1.0	313	1.4	9.8	376	21.0
C0008716	4	10.1	207.3	0.28	0.32	1.5	0.39	1.20	0.9	287	1.3	14.1	969	24.1
C0008717	3	6.8	328.8	0.30	0.06	1.5	0.48	1.06	0.9	304	2.1	16.8	68	18.7
C0008718	3	5.6	280.8	0.27	0.12	1.3	0.45	1.09	0.8	296	1.8	14.9	108	16.2
C0008719	8	9.2	99.9	0.29	0.55	1.3	0.43	1.97	0.8	309	2.2	14.7	549	15.2
C0008720	7	9.3	96.3	0.29	0.34	1.2	0.44	2.02	0.8	307	2.2	14.5	619	14.8
C0008721	3	7.6	155.3	0.31	0.22	1.4	0.49	2.15	0.8	313	2.7	15.7	256	16.8
C0008722	4	5.5	355.6	0.29	0.19	1.3	0.48	1.33	0.7	311	2.8	15.8	100	17.3
C0008723	4	7.0	246.5	0.30	0.08	1.4	0.49	1.59	0.9	302	1.8	16.7	165	19.4
C0008724	3	8.0	291.5	0.28	0.18	1.3	0.47	1.07	0.9	305	2.0	15.1	52	19.6
C0008725	3	7.6	277.1	0.28	0.17	1.3	0.48	1.14	0.8	311	2.0	15.8	53	19.2
C0008726	1	8.2	108.3	0.36	0.19	1.6	0.46	1.04	1.0	322	4.4	14.0	200	25.3
C0008727	1	9.7	69.6	0.26	0.32	1.4	0.44	1.00	1.1	331	4.4	14.1	402	25.3
C0008728	1	5.2	287.9	0.28	0.16	1.5	0.47	1.02	0.9	310	3.2	15.3	85	24.7
C0008729	19	3.1	190.2	0.10	24.20	0.8	0.17	0.74	0.8	204	2.0	11.6	292	10.8
C0008730	<1	5.2	327.5	0.28	0.16	1.4	0.47	0.85	0.8	316	2.5	16.3	154	30.8
C0008731	<1	2.6	494.1	0.28	0.07	1.5	0.47	1.11	0.7	316	1.5	16.1	62	30.9
C0008732	1	3.9	213.9	0.22	0.12	1.2	0.37	1.24	0.6	241	1.9	14.0	569	20.2
C0008733	<1	5.5	173.6	0.29	<0.05	1.6	0.45	1.12	0.7	317	4.2	16.6	89	26.4

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008734	1	8.6	227.0	0.23	<0.05	1.2	0.38	1.27	0.7	247	2.6	17.8	845	23.4
C0008735	9	5.0	335.5	0.41	0.43	4.0	0.32	4.10	2.3	116	21.6	13.9	5609	49.5
C0008736	<1	4.1	235.3	0.28	<0.05	1.6	0.43	1.27	0.7	301	2.3	15.2	713	27.9
C0008737	<1	2.2	252.2	0.31	<0.05	1.3	0.50	1.45	0.7	339	3.1	13.2	66	22.5
C0008738	1	1.5	663.2	0.06	<0.05	0.3	0.09	0.24	0.2	68	0.9	25.9	393	6.9
C0008738PD	1	1.0	790.1	<0.05	0.10	0.2	0.06	0.14	0.1	46	0.7	28.5	428	4.4
C0008739	<1	<0.2	4343.9	<0.05	<0.05	<0.2	<0.01	<0.02	1.1	3	<0.1	0.2	14	<0.5
C0008740	<1	1.7	430.4	0.26	<0.05	1.3	0.50	0.86	0.6	331	1.7	14.3	79	23.3
C0008741	<1	1.4	415.5	0.23	<0.05	1.2	0.47	0.83	0.6	306	1.7	13.2	45	22.1
C0008742	<1	1.6	477.5	0.24	<0.05	1.2	0.48	0.95	0.6	315	1.4	13.5	56	25.3
C0008743	<1	4.1	292.8	0.32	0.25	1.5	0.42	0.93	0.8	297	2.0	16.1	109	30.8
C0008744	11	5.6	467.7	0.23	3.37	0.4	0.07	0.29	0.5	118	0.7	8.3	128	7.1
C0008745	10	5.8	482.2	0.14	3.19	0.3	0.07	0.27	0.4	127	0.7	8.2	112	8.0
C0008821	6	9.6	65.6	0.44	0.29	1.6	0.39	0.86	1.5	287	2.9	16.2	150	36.5
C0008822	1	7.3	205.7	0.40	0.10	1.6	0.42	0.83	1.2	310	2.6	14.2	410	34.6
C0008823	<1	6.7	266.2	0.30	0.08	1.5	0.42	1.09	0.8	290	2.5	13.9	158	31.2
C0008824	7	7.5	249.7	0.32	0.47	1.5	0.40	0.91	0.9	292	3.3	10.7	5307	27.9
C0008825	5	6.1	241.7	0.29	0.71	1.5	0.36	0.75	0.9	276	3.1	11.0	1802	28.9
C0008826	19	4.8	146.2	0.18	1.59	1.1	0.23	0.31	0.9	185	2.0	12.1	7214	20.6
C0008827	<1	0.9	211.3	0.54	<0.05	2.9	0.20	0.17	1.2	38	0.3	15.8	34	53.8
C0008828	2	8.1	46.7	0.29	0.15	1.6	0.42	1.16	1.4	292	2.6	11.5	335	31.6
C0008829	5	8.9	70.0	0.28	0.81	1.4	0.36	1.15	1.3	270	2.0	9.2	297	29.8
C0008830	<1	4.2	250.6	0.34	0.08	1.3	0.36	1.06	0.8	250	2.3	10.2	63	25.3
C0008830PD	<1	4.2	253.9	0.33	0.10	1.3	0.36	1.07	0.8	247	2.3	10.3	62	26.1
C0008831	<1	2.0	464.9	0.39	<0.05	1.6	0.44	1.07	0.8	289	1.6	17.0	72	37.8

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008832	<1	1.5	455.3	0.32	<0.05	1.8	0.42	0.96	0.8	285	1.6	17.0	109	37.2
C0008833	<1	4.1	342.7	0.29	0.08	1.5	0.40	0.93	1.0	281	1.9	15.6	78	34.7
C0008834	<1	6.1	215.6	0.35	0.91	1.9	0.40	1.12	1.6	270	3.0	14.5	101	31.3
C0008835	10	5.4	337.9	0.39	0.50	3.5	0.30	3.85	2.3	110	12.1	13.2	5623	54.8
C0008836	4	9.4	103.9	0.24	1.09	1.2	0.35	0.94	1.2	266	2.3	9.8	262	27.6
C0008837	<1	4.1	264.5	0.29	0.62	1.5	0.42	1.35	1.0	286	1.9	14.1	90	28.3
C0008838	<1	5.6	217.4	0.28	<0.05	1.5	0.44	1.34	1.1	306	2.0	13.1	132	31.2
C0008839	26	2.9	76.0	0.10	21.83	1.1	0.16	0.32	0.9	266	1.2	7.6	529	13.4
C0008840	<1	0.9	211.6	0.46	0.10	3.2	0.20	0.17	1.4	35	0.8	17.3	36	59.0
C0008841	<1	5.6	232.5	0.30	0.12	1.5	0.42	1.13	1.0	298	2.0	12.7	104	33.8
C0008842	2	5.8	226.3	0.31	0.07	1.7	0.40	1.32	1.0	315	2.2	11.5	299	26.0
C0008843	2	6.0	220.3	0.29	0.95	1.4	0.41	1.25	1.2	297	1.9	10.6	110	28.3
C0008844	1	6.3	218.8	0.36	0.15	1.6	0.41	1.07	1.2	284	2.7	12.9	245	34.4
C0008845	1	6.4	222.8	0.40	0.22	1.6	0.41	1.05	1.2	286	2.7	13.0	255	33.4
C0008846	1	7.6	188.6	0.37	0.16	1.6	0.40	0.91	1.2	282	2.9	12.3	521	33.3
C0008847	3	12.4	128.5	0.40	0.98	2.1	0.42	0.76	1.4	307	3.3	10.1	966	38.1
C0008848	1	7.3	184.9	0.20	0.23	1.1	0.32	0.38	0.9	252	2.2	12.0	1066	25.0
C0008849	1	6.3	107.2	0.30	0.38	1.6	0.45	0.18	1.2	329	3.3	11.9	2312	35.8
C0008850	<1	7.1	77.7	0.29	0.08	1.5	0.44	0.24	0.9	342	3.1	10.1	1133	31.8
C0008851	<1	10.0	139.3	0.29	0.08	1.2	0.37	0.46	1.0	320	2.8	11.6	312	25.8
C0008852	<1	5.3	55.6	0.44	0.89	1.5	0.46	0.09	1.1	355	2.9	9.9	183	35.3
C0008853	<1	4.1	229.2	0.28	0.17	1.5	0.39	0.53	0.9	284	2.0	13.0	462	34.3
C0008854	<1	8.8	251.1	0.27	0.55	1.6	0.35	1.28	1.2	266	2.1	13.2	223	30.2
C0008855	<1	8.9	256.2	0.27	0.70	1.6	0.36	1.32	1.3	272	2.1	13.4	236	30.5
C0008856	<1	2.5	323.1	0.29	<0.05	1.1	0.39	0.96	0.6	273	1.5	14.9	122	28.1

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010359

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 18-Jan-2021
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008857	<1	2.6	325.8	0.29	0.09	1.2	0.40	0.96	0.6	276	1.5	14.9	91	27.7
C0008858	<1	3.2	338.1	0.30	<0.05	1.3	0.41	0.78	0.7	287	1.7	14.3	311	30.3
C0008858PD	<1	3.3	333.1	0.26	0.06	1.2	0.41	0.74	0.7	297	1.7	14.2	249	30.5
C0008859	<1	3.1	288.9	0.28	0.06	1.3	0.39	0.76	0.7	278	1.6	13.2	219	28.5
C0008860	<1	3.8	183.7	0.27	<0.05	1.2	0.45	1.72	0.6	299	19.0	8.5	98	22.8
C0009154	<1	1.5	245.9	0.29	<0.05	1.3	0.46	1.85	0.6	316	19.4	12.1	60	25.0
C0009155	<1	0.9	205.7	0.44	<0.05	2.8	0.22	0.16	1.2	42	0.5	15.6	36	51.7
C0009156	<1	4.9	240.4	0.22	<0.05	1.2	0.40	0.59	0.5	246	2.8	11.7	73	22.7
DUP C0008732														
DUP C0008855														
DUP C0008719	6	8.2	97.7	0.26	0.16	1.2	0.43	1.82	0.7	308	1.9	13.8	545	13.9
DUP C0008842	1	5.8	223.9	0.29	0.12	1.6	0.40	1.30	1.0	314	2.0	11.0	295	25.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK														
STD OxA147														
STD OxF125														
STD OxQ115														
STD OREAS 601	13	4.3	227.4	1.07	16.19	11.3	0.19	1.31	3.9	27	5.9	10.9	1337	145.8
STD OREAS 24b	<1	4.3	118.8	1.25	<0.05	17.3	0.44	0.85	3.1	104	3.9	20.3	105	143.2
STD MP-1b														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010360**

Project Name:	Scottie
Job Received Date:	05-Sep-2020
Job Report Date:	26-Dec-2020
Number of Samples:	28
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
PER-7Co	Co, 0.15g, Sodium Peroxide Fusion, ICP-AES
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010360

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 26-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.04	7.17	1.5	717	1.05	0.08	1.86	0.04	23.09
Granite Blank	QC-P-BK	--		<0.005		0.03	7.21	<0.2	719	1.00	0.03	1.82	0.04	23.73
C0008804	Core	1.56		0.052		1.35	5.32	52.4	1076	0.94	2.20	4.76	3.78	32.60
C0008805	Pulp	0.10		1.043		2.60	3.05	617.7	>10000	0.58	13.93	3.25	0.11	137.70
C0008806	Core	1.24		0.104		4.54	6.20	85.6	1096	1.09	6.91	5.76	11.18	25.87
C0008807	Core	1.74		0.027		0.93	7.79	199.7	1567	1.31	2.06	4.89	1.36	33.84
C0008808	Core	1.40		0.031		0.49	7.92	10.1	424	1.21	1.84	4.74	1.57	27.15
C0008809	Core	0.76		0.223		0.36	6.98	11.9	557	0.88	1.31	3.73	5.61	29.58
C0008810	Core	0.76		0.011		0.02	7.19	1.0	785	1.04	0.04	1.64	0.05	26.06
C0008811	Core	3.24		0.014		0.30	8.00	3.9	1895	1.34	1.52	2.89	1.86	24.14
C0008812	Core	4.38		0.036		0.37	7.84	28.2	1830	1.39	1.59	3.00	5.00	22.88
C0008813	Core	3.26		0.021		0.32	7.89	24.0	1476	1.31	1.57	2.89	0.97	24.18
C0008814	Core	4.32		0.019		0.28	8.15	40.7	1778	1.26	1.59	3.14	1.71	25.29
C0008815	Core	0.94		2.375	0.205	2.96	6.27	>10000	1109	1.02	13.32	4.90	44.25	19.47
C0008816	Core	2.72		0.014		0.20	7.76	58.8	1585	1.51	0.64	2.65	0.24	37.38
C0008817	Core	2.18		0.024		0.51	7.71	41.2	1257	1.19	2.28	3.66	0.12	25.75
C0008817PD	QC-PD	--		0.023		0.48	7.89	33.8	1331	1.21	2.17	3.51	0.13	24.67
C0008818	Core	2.12		0.026		0.51	7.43	47.6	1438	1.03	1.99	3.69	0.55	20.65
C0008819	Core	2.20		0.047		0.38	7.19	71.8	1090	1.05	0.57	5.51	0.82	25.06
C0008820	Core	--		0.044		0.37	7.32	64.8	1067	1.03	0.51	5.53	0.81	25.04
C0008208	Core	3.30		0.014		0.22	8.02	18.0	1331	1.37	0.25	3.08	0.62	25.83
C0008209	Core	0.84		0.009		0.02	7.27	1.5	801	1.08	0.05	1.67	0.03	24.64
C0008210	Core	1.84		0.014		0.18	7.35	18.4	1138	1.30	0.16	2.59	1.92	24.08
C0008211	Core	3.24		0.018		0.26	7.55	33.7	1325	1.30	0.22	2.87	1.06	25.57
C0008212	Core	2.30		0.008		0.11	7.80	29.0	1384	2.13	0.11	3.76	0.45	95.10

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010360

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 26-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	PER-7Co Co % 0.002	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008213	Core	1.38		0.009		0.28	7.88	204.3	1938	1.49	0.23	1.80	0.64	32.19
C0008214	Core	1.68		0.012		0.11	7.21	16.9	1104	1.75	0.08	4.25	0.42	90.40
C0008224	Core	2.02		0.013		0.11	8.25	57.6	1283	1.07	0.17	2.30	1.05	23.52
C0008225	Core	1.16		0.010		0.11	8.39	55.6	1233	1.10	0.17	2.51	0.57	18.87
C0008226	Core	0.66		0.023		0.33	7.60	44.5	1368	0.77	0.50	4.63	7.44	16.25
C0008227	Core	1.86		0.009		0.19	8.17	26.5	1020	1.16	0.16	2.87	0.32	24.51
DUP C0008227						0.19	8.02	25.8	1009	1.09	0.14	2.84	0.30	24.24
DUP C0008809				0.175										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005										
STD BLANK					<0.002									
STD OREAS 601						47.39	6.27	312.2	3146	2.21	21.37	1.29	7.74	63.84
STD OxF125				0.801										
STD GBM917-4					1.142									

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Canada

TEST REPORT: YXT2010360

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 26-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
Granite Blank	6.0	80	0.28	11.0	2.33	12.35	0.15	1.8	0.033	1.37	10.9	2.3	0.65	670
Granite Blank	5.6	68	0.25	9.5	2.28	12.34	0.23	1.8	0.026	1.36	11.3	2.4	0.63	668
C0008804	32.5	56	6.09	74.3	3.15	11.36	0.18	2.4	0.149	2.02	16.3	21.2	0.91	1368
C0008805	705.9	26	0.58	>10000	27.45	14.37	0.14	3.1	0.374	2.57	159.1	16.8	0.97	4381
C0008806	53.9	40	7.09	214.0	4.23	11.85	<0.05	1.6	0.237	2.62	13.5	19.4	0.81	1195
C0008807	101.4	35	8.72	99.1	4.79	15.21	<0.05	1.8	0.162	2.73	18.2	30.3	1.36	1704
C0008808	15.5	50	1.55	128.8	4.58	13.98	<0.05	1.6	0.056	0.66	15.0	23.8	0.99	666
C0008809	21.5	45	2.00	144.9	6.22	14.07	<0.05	1.2	0.115	1.10	16.6	32.4	1.42	938
C0008810	4.1	69	0.27	3.0	2.00	12.32	0.06	1.8	0.025	1.63	12.6	2.3	0.50	646
C0008811	14.6	48	6.63	113.9	4.34	14.76	0.09	1.5	0.055	2.60	12.5	21.6	1.14	520
C0008812	15.3	44	7.84	119.4	4.62	15.30	0.12	1.6	0.076	2.30	11.2	19.5	1.10	528
C0008813	11.9	52	3.53	141.9	4.11	13.65	0.12	1.7	0.059	1.97	12.6	19.3	1.13	477
C0008814	13.5	45	5.05	149.0	4.18	14.50	0.11	1.7	0.053	1.96	13.7	18.5	1.20	496
C0008815	1952.0	27	6.46	251.2	7.71	13.17	<0.05	1.7	0.115	2.31	9.0	21.9	1.25	803
C0008816	11.1	22	6.22	74.7	2.87	15.74	0.12	1.8	0.048	2.84	16.5	25.2	1.31	461
C0008817	13.2	39	4.17	195.3	4.48	13.04	0.14	1.8	0.061	2.35	13.5	25.7	1.23	507
C0008817PD	12.2	48	4.07	186.7	4.40	12.58	0.09	1.8	0.062	2.37	12.9	26.3	1.24	504
C0008818	15.4	58	5.38	132.2	4.49	13.34	0.13	1.2	0.056	2.36	10.5	25.7	1.28	589
C0008819	13.2	76	3.43	76.5	4.18	11.01	0.12	1.5	0.049	1.98	15.4	25.0	0.87	539
C0008820	13.0	78	3.36	76.6	4.18	10.82	0.09	1.5	0.047	2.01	15.6	22.1	0.87	542
C0008208	13.1	65	4.52	99.8	4.33	14.67	0.10	1.7	0.059	2.06	13.7	21.5	1.41	621
C0008209	4.7	95	0.28	6.4	2.07	12.31	0.13	1.8	0.030	1.67	11.9	3.0	0.55	652
C0008210	10.5	67	4.12	80.6	3.93	12.92	0.07	1.4	0.077	2.41	12.6	19.2	1.29	567
C0008211	10.8	68	4.80	81.7	4.05	14.86	0.12	1.6	0.064	2.57	13.2	23.5	1.26	600
C0008212	18.1	72	1.33	24.8	5.16	21.18	0.21	2.8	0.075	2.08	43.4	19.0	1.85	813

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010360

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 26-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0008213	17.4	76	4.97	70.5	3.75	13.90	0.18	1.9	0.053	2.24	16.1	31.5	1.45	459
C0008214	17.7	67	2.08	22.0	4.81	19.62	0.18	2.2	0.065	1.86	41.0	34.1	1.72	796
C0008224	15.4	138	3.99	16.9	4.52	15.49	0.12	1.4	0.047	2.52	11.2	41.7	2.37	638
C0008225	15.7	131	3.94	19.5	4.59	15.75	0.12	0.9	0.045	2.53	8.5	42.6	2.42	635
C0008226	13.2	107	4.32	25.7	4.44	14.34	0.10	0.8	0.126	2.42	7.8	43.4	2.07	730
C0008227	9.6	150	3.40	48.5	4.78	15.85	0.13	0.9	0.061	2.26	11.8	39.6	2.52	586
DUP C0008227	10.0	144	3.23	46.7	4.72	15.98	0.12	0.9	0.056	2.25	11.8	37.1	2.49	579
DUP C0008809														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
STD BLANK														
STD OREAS 601	5.3	40	7.04	973.5	2.39	20.08	0.18	4.4	1.773	2.06	30.2	21.4	0.38	482
STD OxF125														
STD GBM917-4														

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TEST REPORT: YXT2010360

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 26-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
Granite Blank	1.81	3.1	5.7	4.0	412	3.6	26.6	<0.002	0.04	<0.5	8.6	<1	0.8	214.4
Granite Blank	1.61	3.1	5.5	3.6	415	3.2	27.4	<0.002	0.04	<0.5	8.6	<1	0.8	216.1
C0008804	9.25	<0.2	11.4	18.2	740	77.4	68.1	0.014	0.70	2.0	10.6	2	2.8	180.3
C0008805	300.06	<0.2	5.6	66.9	858	30.2	68.9	0.144	3.98	10.6	7.8	3	11.4	210.1
C0008806	8.69	<0.2	5.5	21.7	1055	374.3	86.2	0.018	1.77	2.1	10.5	7	2.0	201.8
C0008807	26.33	<0.2	6.8	23.8	1157	11.7	90.0	0.049	0.97	2.3	16.8	2	3.1	238.0
C0008808	39.68	3.3	6.2	70.1	1230	11.8	17.5	0.053	2.34	8.9	16.7	6	1.0	544.0
C0008809	28.03	2.4	5.3	40.3	959	7.7	29.6	0.040	2.76	5.9	15.2	6	2.0	711.9
C0008810	1.93	3.1	5.9	3.4	417	3.3	35.0	<0.002	0.04	<0.5	7.0	<1	0.8	211.0
C0008811	19.48	1.3	6.2	49.5	1057	9.8	79.4	0.031	1.90	2.4	16.9	4	1.0	318.1
C0008812	34.64	0.5	6.3	61.8	1240	12.0	68.0	0.052	2.16	5.0	15.5	5	1.1	221.8
C0008813	26.35	2.9	6.3	57.6	1208	12.2	51.5	0.047	1.63	3.8	16.4	4	1.0	525.5
C0008814	18.30	2.4	6.5	50.9	1240	10.0	53.5	0.030	1.60	3.6	15.8	5	1.0	412.5
C0008815	59.83	0.3	4.9	56.8	601	91.1	76.6	0.015	3.71	19.8	10.1	6	1.8	188.0
C0008816	8.70	1.2	7.6	18.6	648	6.1	95.9	0.011	0.88	2.5	12.4	2	0.9	214.5
C0008817	30.56	2.4	6.5	61.7	1190	7.8	78.4	0.050	1.80	3.9	16.0	5	0.9	460.2
C0008817PD	31.36	2.5	6.5	57.3	1223	7.2	75.4	0.050	1.68	4.1	15.8	5	1.0	460.9
C0008818	16.83	1.3	5.6	38.1	931	14.2	73.5	0.024	2.10	4.5	13.9	4	1.2	278.5
C0008819	21.34	2.9	5.9	51.3	1443	17.0	51.8	0.030	2.92	13.6	14.6	9	1.0	527.3
C0008820	21.12	3.0	5.7	50.3	1472	15.5	52.3	0.030	2.90	12.9	14.5	9	0.9	516.0
C0008208	36.04	2.2	6.5	67.1	1187	9.6	62.4	0.055	2.01	5.0	16.8	6	1.0	433.2
C0008209	2.06	3.1	5.8	3.8	418	3.0	36.6	<0.002	0.04	<0.5	7.5	<1	0.8	208.9
C0008210	21.39	2.2	5.8	50.6	942	9.3	79.0	0.028	1.86	3.6	14.4	5	1.0	447.8
C0008211	20.05	2.0	6.3	51.0	976	9.3	87.8	0.034	1.84	4.6	15.6	4	0.9	473.3
C0008212	2.05	2.6	19.7	22.3	2912	15.6	51.8	0.003	0.11	2.9	14.0	<1	2.3	652.9

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Canada

TEST REPORT: YXT2010360

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 26-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0008213	33.18	2.0	8.0	59.9	1501	11.9	61.6	0.055	1.20	3.9	18.2	5	1.0	525.3
C0008214	2.10	2.2	18.0	21.0	2777	14.6	49.3	<0.002	0.14	1.7	12.6	<1	2.1	661.0
C0008224	0.95	2.1	4.5	88.4	1044	7.7	83.0	<0.002	0.11	2.7	16.1	<1	0.8	363.5
C0008225	0.93	2.2	4.5	92.1	1047	6.4	68.2	0.002	0.12	2.8	15.2	<1	0.8	380.8
C0008226	0.51	1.7	3.9	81.5	801	28.6	64.4	<0.002	0.30	3.8	14.4	<1	1.0	328.7
C0008227	0.65	2.4	4.5	93.0	1100	9.6	68.0	<0.002	0.19	3.0	20.1	<1	1.0	465.6
DUP C0008227	0.62	2.3	4.4	92.5	1101	9.0	65.7	<0.002	0.19	3.2	18.7	<1	1.0	460.8
DUP C0008809														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
STD BLANK														
STD OREAS 601	3.76	1.3	12.5	23.2	457	331.8	97.5	<0.002	1.11	30.9	4.9	13	4.2	228.6
STD OxF125														
STD GBM917-4														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010360

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 26-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.60	<0.05	2.8	0.22	0.13	1.2	53	1.0	15.6	36	53.3
Granite Blank	0.46	<0.05	2.8	0.22	0.11	1.3	50	0.9	15.5	34	53.4
C0008804	0.72	0.24	4.3	0.20	1.10	3.2	147	2.3	21.9	279	75.9
C0008805	0.45	1.73	6.7	0.28	0.31	56.4	111	173.3	16.2	36	102.7
C0008806	0.37	0.49	3.2	0.23	1.35	3.4	167	2.1	20.1	834	52.5
C0008807	0.47	0.70	3.9	0.31	1.58	3.8	224	1.8	22.1	124	55.3
C0008808	0.43	0.12	3.7	0.30	0.31	5.7	343	1.2	20.6	106	53.2
C0008809	0.36	0.25	2.4	0.30	0.41	2.3	194	1.2	15.0	361	34.7
C0008810	0.45	<0.05	3.1	0.21	0.15	1.3	36	1.0	16.4	34	54.3
C0008811	0.42	0.13	3.1	0.32	1.46	3.8	279	1.5	17.2	130	47.3
C0008812	0.45	0.07	3.1	0.29	1.58	5.2	327	2.7	21.9	308	52.3
C0008813	0.43	0.09	3.4	0.30	0.80	5.2	282	1.0	19.1	80	56.4
C0008814	0.45	0.24	3.5	0.29	1.13	4.6	275	1.0	20.5	117	55.6
C0008815	0.33	5.61	2.5	0.20	1.21	2.3	150	1.5	19.5	2585	55.2
C0008816	0.52	<0.05	3.6	0.22	1.34	2.0	109	1.0	28.8	35	58.6
C0008817	0.45	0.22	3.6	0.29	0.90	5.5	299	1.2	17.2	26	58.3
C0008817PD	0.57	0.07	3.6	0.29	0.90	5.6	307	1.1	16.4	26	58.0
C0008818	0.44	<0.05	2.8	0.27	1.25	3.2	222	1.4	11.6	56	37.7
C0008819	0.43	0.08	3.2	0.26	0.75	5.1	334	1.2	20.7	66	49.2
C0008820	0.40	0.08	3.2	0.27	0.75	5.3	339	1.2	20.7	63	47.4
C0008208	0.46	0.14	3.3	0.31	1.13	5.2	367	1.1	21.8	57	56.4
C0008209	0.46	<0.05	3.0	0.21	0.16	1.3	40	0.5	15.9	33	53.0
C0008210	0.40	0.07	2.8	0.28	0.96	3.7	256	0.9	17.6	145	44.9
C0008211	0.42	0.12	3.1	0.30	1.06	3.8	288	1.2	19.0	78	48.5
C0008212	1.09	<0.05	2.6	0.99	0.42	1.1	129	1.2	16.6	126	99.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010360

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 26-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008213	0.54	0.09	3.4	0.40	1.04	5.9	384	3.1	19.7	73	63.5
C0008214	1.01	<0.05	2.9	0.93	0.39	1.1	118	1.7	14.6	113	70.3
C0008224	0.30	<0.05	2.7	0.33	0.97	1.4	151	1.1	13.3	104	40.0
C0008225	0.30	0.07	2.0	0.32	1.00	1.0	152	1.0	11.7	84	26.6
C0008226	0.25	<0.05	1.9	0.27	1.08	0.9	124	1.3	11.9	394	22.6
C0008227	0.27	<0.05	2.1	0.37	0.86	1.1	194	0.8	13.3	64	23.2
DUP C0008227	0.28	<0.05	2.1	0.36	0.81	1.0	192	0.8	13.4	64	23.4
DUP C0008809											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
STD BLANK											
STD OREAS 601	1.00	15.67	11.5	0.18	1.21	4.1	26	5.9	11.0	1313	154.1
STD OxF125											
STD GBM917-4											

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010362**

Project Name:	Scottie
Job Received Date:	05-Sep-2020
Job Report Date:	29-Dec-2020
Number of Samples:	68
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.05	7.33	4.1	740	0.97	0.05	1.69	0.05	23.23
Granite Blank	QC-P-BK	--		<0.005	0.02	7.51	2.4	740	1.00	0.05	1.80	0.03	23.93
C0008228	Core	0.90		0.119	2.98	8.98	26.1	613	0.57	2.88	5.29	33.43	61.39
C0008229	Core	1.30		0.011	0.62	7.88	13.0	1899	0.72	0.45	4.94	2.86	13.56
C0008230	Core	2.60		0.008	0.06	8.04	15.2	1785	0.79	0.07	3.53	0.87	11.30
C0008231	Core	1.82		0.015	0.34	7.39	41.4	1540	0.67	0.51	5.01	1.54	11.43
C0008232	Core	1.80		0.067	2.56	5.85	89.3	333	0.42	3.43	7.42	11.21	11.73
C0008233	Core	2.14		0.023	0.14	7.53	78.7	2029	0.81	0.19	5.09	0.39	13.52
C0008234	Core	2.30		0.018	0.30	7.26	166.3	2091	0.70	0.33	4.45	0.81	11.81
C0008235	Pulp	0.12		1.909	90.61	6.88	355.1	3219	0.99	4.66	3.41	31.08	29.79
C0008236	Core	0.74		0.040	1.59	6.94	23.3	618	0.81	1.38	4.68	0.72	18.83
C0008237	Core	1.46		0.010	0.31	7.76	3.8	2441	0.76	0.48	4.53	0.33	16.55
C0008238	Core	2.10		0.013	0.41	7.60	9.1	3261	0.60	0.56	4.31	0.73	17.11
C0008239	Core	2.16		0.075	1.60	7.33	26.5	1896	0.63	0.94	5.36	5.31	48.47
C0008240	Rock	0.86		<0.005	0.03	7.71	1.6	862	1.02	0.04	1.66	0.04	25.89
C0008241	Core	2.00		0.081	1.50	8.24	17.0	1266	0.88	1.09	5.16	16.09	67.02
C0008242	Core	1.54		0.033	0.92	7.70	5.8	3650	0.68	0.52	5.38	2.06	27.83
C0008243	Core	1.96		0.036	1.28	7.17	18.2	1530	0.75	1.00	5.57	8.69	18.97
C0008244	Core	2.18		0.046	0.78	7.57	11.0	2293	0.64	0.57	5.04	1.03	14.83
C0008245	Core	--		0.042	0.81	7.55	10.3	2246	0.63	0.59	4.95	1.21	15.35
C0008246	Core	0.96		0.074	1.34	7.06	21.2	1255	0.74	1.24	6.12	8.27	33.21
C0008247	Core	2.14		0.038	0.75	7.53	4.5	1309	0.73	0.75	4.67	0.67	21.59
C0008247PD	QC-PD	--		0.042	0.73	7.43	4.6	1299	0.74	0.71	4.66	0.57	19.32
C0008248	Core	2.20		0.054	0.51	7.39	7.8	2107	0.63	0.59	4.48	0.82	22.20
C0008249	Core	2.04		0.051	0.57	7.45	9.9	2183	0.58	0.56	4.60	0.47	16.05

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008250	Core	2.26		0.011	0.18	7.33	8.8	1765	0.75	0.16	4.92	0.20	13.15
C0008251	Core	2.10		0.023	0.27	7.31	5.5	1002	0.80	0.26	5.17	0.39	14.93
C0008252	Core	1.92		0.113	1.55	7.33	177.9	406	0.62	1.45	5.88	1.25	94.69
C0008253	Core	0.84		0.246	0.75	6.83	10.7	912	0.86	0.50	7.32	4.05	26.55
C0008254	Core	0.72		3.023	13.07	3.81	1783.1	16	0.13	10.52	13.86	73.00	140.73
C0008255	Core	--		6.326	13.61	3.67	1846.3	17	0.12	10.85	12.94	97.47	137.65
C0008256	Core	1.12		0.048	1.79	7.67	22.2	859	0.77	0.95	4.37	1.37	27.82
C0008257	Core	2.72		2.265	2.26	7.07	7.8	1381	0.86	0.83	5.36	2.75	21.88
C0008258	Core	1.96		1.646	3.15	7.04	8.1	617	0.71	1.57	2.73	6.16	85.61
C0008259	Core	1.00		7.968	21.31	6.34	2522.5	187	0.31	20.05	3.13	39.38	86.39
C0008260	Core	1.96		0.055	1.98	7.45	12.5	679	1.08	1.05	3.92	6.71	21.61
C0008261	Core	1.14		0.016	0.35	7.20	7.7	807	1.13	0.26	4.78	2.80	26.69
C0008262	Core	1.26		1.395	5.01	7.55	1181.2	356	0.63	4.23	2.99	3.14	417.24
C0008262PD	QC-PD	--		1.381	5.80	7.37	1067.4	337	0.60	4.14	2.86	3.02	366.58
C0008263	Core	1.16		0.162	1.91	7.93	645.3	466	0.68	2.13	4.27	6.62	123.87
C0008264	Core	1.18		0.131	1.41	7.51	264.9	696	0.94	1.67	3.31	6.35	27.24
C0008265	Pulp	0.12		1.630	90.76	6.86	362.2	3179	1.03	4.02	3.41	31.40	30.89
C0008266	Core	1.00		5.817	22.03	4.61	771.1	272	0.48	12.10	4.24	8.96	83.02
C0008267	Core	2.14		0.072	0.90	7.20	26.2	2505	0.63	0.45	5.19	2.20	24.17
C0008268	Core	2.18		0.006	0.18	7.85	8.1	1522	0.76	0.13	5.31	0.77	17.73
C0008269	Core	0.84		0.049	0.49	7.16	4.5	1959	0.65	0.21	5.70	1.01	18.79
C0008270	Rock	0.84		<0.005	<0.01	7.58	1.3	820	1.03	0.02	1.65	0.02	25.44
C0008271	Core	1.78		0.019	1.29	7.35	13.0	1660	0.77	0.57	5.18	2.14	23.75
C0008272	Core	1.80		0.061	0.31	7.51	6.7	2672	0.67	0.16	5.32	0.43	14.71
C0008273	Core	2.14		0.087	0.40	7.51	5.9	2414	0.76	0.27	5.31	1.16	15.82

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008274	Core	1.42		0.564	6.92	7.31	1822.1	745	0.77	4.49	4.40	4.83	69.28
C0008275	Core	0.80		0.757	5.99	7.53	1760.1	924	0.86	4.89	4.51	5.06	55.47
C0008276	Core	1.64		0.238	6.17	7.25	131.4	677	0.75	4.26	3.22	16.59	69.58
C0008277	Core	1.20		0.244	5.05	8.04	237.0	698	0.81	3.95	2.76	14.28	65.77
C0008278	Core	2.00		0.052	1.80	7.37	13.1	1499	0.95	0.95	4.95	3.04	28.46
C0008279	Core	1.94		0.059	1.13	6.74	7.6	1422	0.86	0.49	6.15	2.14	37.67
C0008280	Core	--		0.042	1.02	6.89	6.5	1514	0.86	0.50	6.20	2.03	36.62
C0008281	Core	2.22		0.022	1.10	7.06	4.8	1738	0.80	0.54	5.73	6.26	18.19
C0008282	Core	1.84		0.064	0.58	7.43	3.7	3622	0.66	0.38	4.55	1.85	14.69
C0008283	Core	1.34		0.059	0.43	7.28	3.8	2437	0.77	0.28	5.49	0.62	21.58
C0008284	Core	1.94		0.041	0.30	7.51	5.3	3128	0.71	0.32	4.10	0.57	15.87
C0008285	Core	1.54		0.021	0.90	6.52	262.7	187	0.28	0.87	3.13	22.28	48.56
C0008286	Core	1.68		0.013	1.42	7.35	22.9	426	0.49	1.29	1.72	26.95	41.67
C0008287	Core	1.66		0.186	1.87	7.26	48.3	574	0.58	1.59	3.29	5.05	113.49
C0008288	Core	2.50		0.590	1.95	6.16	486.4	368	0.34	1.18	6.96	3.70	42.72
C0008289	Core	1.62		1.760	2.54	6.97	316.4	1130	0.59	0.69	5.36	1.16	21.06
C0008290	Core	2.16		0.037	0.24	7.70	58.0	2802	0.70	0.17	4.95	1.19	14.13
C0008291	Core	1.90		0.299	0.35	7.31	30.0	2353	0.69	0.39	6.41	1.79	15.75
C0008292	Core	0.82		0.027	0.16	6.50	35.7	824	0.59	0.15	8.99	0.28	17.38
C0008292PD	QC-PD	--		0.009	0.15	6.81	43.5	831	0.65	0.17	9.03	0.26	18.55
C0008293	Core	0.98		0.044	1.10	6.34	22.0	1503	0.69	1.31	8.01	7.38	17.27
C0008294	Core	0.80		0.010	0.42	6.22	16.3	727	0.78	0.36	7.61	0.82	19.34
C0008295	Pulp	0.12		1.787	89.22	6.36	351.8	2772	0.90	4.33	3.40	30.76	29.91

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
DUP C0008228					3.00	8.90	27.7	609	0.55	2.92	5.19	33.80	61.04
DUP C0008280					1.10	6.79	6.3	1505	0.94	0.50	6.14	2.05	37.19
DUP C0008248				0.056									
DUP C0008269				0.037									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 24b					0.08	7.67	8.2	718	2.64	0.69	1.04	0.04	87.55
STD OREAS 601					51.17	6.10	311.3	3321	2.11	22.09	1.30	7.90	63.55
STD OxF125				0.814									
STD OxA147				0.083									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	5.3	79	0.26	9.0	2.25	12.37	0.09	2.1	0.026	1.43	11.5	1.9	0.64
Granite Blank	5.4	67	0.25	9.3	2.34	12.82	0.09	2.0	0.029	1.41	11.9	2.1	0.69
C0008228	26.9	70	3.36	228.6	10.40	23.76	0.14	1.3	0.547	1.17	38.2	50.0	3.27
C0008229	20.1	43	2.83	146.3	5.50	13.69	0.10	1.0	0.105	2.75	6.6	28.4	2.04
C0008230	12.4	39	2.99	6.5	6.22	16.00	0.10	0.9	0.069	1.81	4.9	40.0	4.47
C0008231	24.3	41	2.60	14.8	5.46	13.32	0.09	0.8	0.074	1.92	4.6	31.1	3.91
C0008232	23.7	44	3.56	74.2	6.93	12.03	0.07	0.6	0.122	0.99	5.3	52.5	2.97
C0008233	22.4	47	5.42	14.5	5.36	14.30	0.09	1.0	0.106	2.63	5.7	24.0	3.98
C0008234	43.5	61	4.53	71.3	5.47	13.14	0.09	0.9	0.109	2.49	5.0	27.6	3.86
C0008235	26.4	56	1.94	3059.8	6.85	15.29	0.13	1.8	0.537	1.58	14.2	18.1	1.82
C0008236	55.8	43	3.88	370.4	9.89	15.00	0.11	0.9	0.241	0.97	9.2	38.6	3.31
C0008237	21.1	41	5.08	132.2	6.05	14.52	0.10	1.2	0.143	3.10	8.1	20.2	2.95
C0008238	25.3	52	3.38	188.1	6.16	13.93	0.10	1.0	0.228	3.57	8.7	19.5	2.06
C0008239	33.5	55	10.30	249.5	6.36	12.91	0.12	0.7	0.206	3.60	32.7	21.0	1.26
C0008240	4.1	79	0.27	3.3	2.13	12.92	0.09	1.9	0.026	1.76	12.7	1.9	0.57
C0008241	24.1	80	13.19	191.6	5.35	14.95	0.13	0.8	0.221	3.14	44.4	23.8	1.24
C0008242	21.5	71	9.48	173.5	4.14	13.24	0.11	0.8	0.184	3.19	16.1	17.6	0.94
C0008243	26.0	61	9.13	193.7	7.02	13.93	0.10	1.0	0.295	2.34	10.8	34.8	1.95
C0008244	30.2	53	4.81	208.0	8.04	14.92	0.11	0.9	0.337	2.58	7.4	35.8	2.22
C0008245	30.0	49	4.72	212.2	8.06	14.73	0.09	0.9	0.333	2.57	7.8	34.4	2.22
C0008246	29.3	55	9.68	185.9	7.63	14.69	0.11	0.8	0.217	2.61	18.0	42.1	2.31
C0008247	31.0	55	4.36	204.0	8.71	15.36	0.10	1.0	0.308	1.47	11.6	38.1	2.74
C0008247PD	30.4	58	4.29	201.7	8.59	15.76	0.10	1.0	0.314	1.45	10.2	37.8	2.71
C0008248	27.5	56	3.41	189.0	7.48	14.84	0.10	0.9	0.310	2.43	12.4	28.4	2.23
C0008249	28.2	46	3.21	205.3	7.28	14.20	0.10	1.0	0.193	2.66	7.8	44.2	2.65

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008250	13.6	48	3.84	56.4	5.71	14.19	0.09	1.0	0.134	2.16	5.9	20.9	3.68
C0008251	15.5	55	3.90	71.8	6.30	15.79	0.08	0.9	0.170	1.23	7.2	27.3	3.85
C0008252	19.9	46	5.91	72.0	10.05	19.98	0.14	1.0	0.131	1.10	61.9	72.8	4.20
C0008253	13.2	41	9.39	70.1	6.57	13.94	0.09	0.9	0.229	1.95	15.9	52.6	2.88
C0008254	103.5	44	1.17	730.7	14.72	10.62	0.16	0.5	0.603	0.04	92.8	44.8	2.32
C0008255	115.9	42	1.13	778.4	15.86	10.24	0.17	0.5	0.728	0.04	89.9	43.3	2.22
C0008256	20.7	58	9.88	204.5	9.17	15.50	0.09	1.0	0.178	1.98	16.8	57.9	3.20
C0008257	19.3	49	7.18	260.4	8.36	14.86	0.09	1.0	0.276	2.20	12.6	44.4	2.76
C0008258	19.9	60	6.81	225.0	10.33	18.50	0.12	0.8	0.153	1.53	55.3	55.4	3.08
C0008259	152.0	50	2.12	794.1	19.54	18.23	0.18	0.6	0.518	0.46	54.3	62.1	3.68
C0008260	15.0	47	9.61	159.1	8.65	18.03	0.09	0.9	0.263	1.87	13.4	63.4	3.39
C0008261	9.8	45	10.01	54.7	6.57	17.00	0.09	1.0	0.194	1.97	17.7	57.6	3.14
C0008262	67.6	48	7.03	458.9	13.99	21.96	0.31	1.0	0.283	1.05	283.7	77.1	4.10
C0008262PD	75.4	42	6.77	438.6	13.84	21.42	0.28	0.9	0.265	0.98	249.1	78.4	4.08
C0008263	25.5	50	6.73	184.7	11.92	20.94	0.14	1.1	0.233	1.29	79.7	82.5	4.23
C0008264	26.1	44	8.67	195.1	9.59	19.49	0.09	0.9	0.218	1.89	17.5	57.6	3.23
C0008265	26.8	58	1.83	3062.5	6.81	15.30	0.12	1.7	0.536	1.66	14.9	18.1	1.82
C0008266	170.8	46	3.81	2193.2	23.54	10.10	0.18	0.3	0.975	0.99	53.3	29.6	1.91
C0008267	24.7	38	6.03	183.8	7.05	14.17	0.09	0.9	0.217	2.67	14.9	35.7	2.45
C0008268	12.8	38	3.61	44.3	6.38	15.32	0.08	1.1	0.193	1.91	10.2	34.3	2.55
C0008269	18.0	37	5.62	90.3	6.31	13.12	0.08	0.9	0.160	2.63	10.6	24.7	1.86
C0008270	4.4	63	0.27	3.1	2.13	13.02	0.09	1.7	0.025	1.73	13.5	2.0	0.59
C0008271	34.8	47	5.78	267.7	8.83	14.75	0.09	0.8	0.249	2.01	14.6	40.4	2.37
C0008272	13.1	35	5.24	60.3	6.78	13.97	0.09	1.0	0.148	2.74	8.2	31.8	2.17
C0008273	10.2	37	4.77	52.3	6.72	14.70	0.08	1.0	0.165	2.01	9.3	33.4	2.28

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008274	169.1	56	7.18	308.7	10.38	14.92	0.09	0.9	0.249	1.93	50.1	51.6	2.61
C0008275	167.6	54	7.54	277.2	10.04	15.76	0.09	0.8	0.259	2.16	38.9	45.9	2.52
C0008276	68.3	65	7.29	505.9	14.98	16.68	0.14	0.7	0.304	1.97	52.0	49.7	2.67
C0008277	56.3	52	6.01	399.4	13.25	17.84	0.12	0.8	0.298	1.88	46.5	59.1	3.30
C0008278	24.0	44	7.08	255.3	8.95	14.40	0.09	0.9	0.287	2.37	18.7	43.3	2.61
C0008279	19.9	47	7.55	191.6	7.18	12.15	0.09	0.9	0.211	2.23	24.6	36.3	2.13
C0008280	18.6	47	7.78	183.7	7.30	13.06	0.09	0.9	0.216	2.49	24.0	37.2	2.21
C0008281	19.7	41	7.20	186.5	7.90	13.02	0.08	0.8	0.248	2.67	10.7	36.2	2.36
C0008282	14.1	42	4.90	110.7	6.99	12.90	0.09	0.8	0.193	2.09	8.5	32.2	2.17
C0008283	12.7	44	4.63	101.5	7.29	13.83	0.08	1.0	0.197	2.47	13.2	36.9	2.61
C0008284	16.9	46	2.87	103.1	7.51	13.89	0.08	0.9	0.204	2.11	9.0	26.7	2.78
C0008285	41.5	53	2.23	96.7	11.82	14.93	0.08	0.9	0.219	0.44	32.5	77.5	3.93
C0008286	22.0	51	4.39	195.6	12.39	17.12	0.10	0.9	0.283	1.02	25.4	74.9	3.99
C0008287	35.7	53	5.03	270.8	12.34	16.45	0.14	0.9	0.144	1.40	80.6	63.8	3.38
C0008288	101.7	40	3.59	229.4	17.01	14.82	0.11	0.8	0.115	0.78	27.5	54.9	3.27
C0008289	93.0	42	6.10	145.0	9.10	13.35	0.08	1.0	0.172	2.26	13.0	30.8	2.67
C0008290	22.0	35	4.26	21.2	6.71	13.70	0.08	1.2	0.128	2.73	7.3	24.3	2.88
C0008291	20.6	33	4.88	18.8	6.18	12.80	0.07	1.1	0.123	2.51	8.4	32.5	2.53
C0008292	23.7	33	7.62	30.1	7.00	13.82	0.07	0.9	0.128	1.75	9.6	48.5	2.62
C0008292PD	27.5	35	7.59	30.8	7.50	14.78	0.07	0.9	0.135	1.75	10.3	53.7	2.80
C0008293	17.6	31	5.36	50.5	6.72	13.23	0.07	0.9	0.198	2.13	9.6	44.6	2.47
C0008294	13.5	36	7.66	81.9	7.13	13.54	0.08	0.7	0.198	1.95	11.9	43.1	2.65
C0008295	26.7	53	2.10	3064.7	6.79	15.15	0.11	1.6	0.521	1.56	14.7	16.2	1.81

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
DUP C0008228	27.0	70	3.19	226.4	10.34	24.91	0.14	1.1	0.575	1.17	37.0	48.2	3.25
DUP C0008280	18.6	48	7.82	184.4	7.20	12.94	0.09	0.9	0.210	2.40	24.4	36.6	2.17
DUP C0008248													
DUP C0008269													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 24b	16.0	121	10.32	36.7	4.37	20.95	0.24	4.1	0.077	2.76	42.1	53.8	1.62
STD OREAS 601	5.1	42	6.58	1000.0	2.49	21.30	0.14	4.4	1.795	2.14	31.7	20.7	0.39
STD OxF125													
STD OxA147													

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TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	641	2.78	3.2	5.8	3.4	402	3.2	27.5	<0.002	0.02	<0.5	8.7	<1
Granite Blank	696	2.45	3.3	5.9	3.3	403	2.7	26.9	0.002	0.02	<0.5	9.1	<1
C0008228	1824	4.32	0.7	6.8	17.2	2326	829.4	36.7	0.004	2.15	14.7	60.4	4
C0008229	701	0.57	2.4	5.2	12.5	1655	20.2	53.0	0.003	0.51	2.6	39.1	<1
C0008230	892	0.40	2.6	5.1	13.2	1734	4.0	26.1	<0.002	0.01	3.3	36.8	<1
C0008231	1080	0.98	2.4	4.6	11.5	1565	43.3	43.4	0.002	0.03	4.3	40.3	<1
C0008232	2010	3.15	0.5	3.5	11.4	1181	354.4	38.6	0.002	1.07	5.0	30.2	2
C0008233	984	0.62	1.8	4.8	13.8	1563	9.3	53.3	0.003	0.04	4.2	40.1	<1
C0008234	805	0.59	2.0	4.7	15.6	1596	16.7	42.7	0.003	0.28	5.1	38.6	<1
C0008235	957	167.28	1.8	5.1	142.2	752	3711.6	48.5	0.138	3.03	219.2	11.4	8
C0008236	830	0.67	2.3	4.4	27.1	1461	18.0	24.9	0.003	4.18	6.7	39.0	6
C0008237	785	1.25	2.1	4.9	14.4	1647	6.3	65.2	0.003	0.76	2.7	37.5	1
C0008238	683	3.14	1.6	4.6	13.9	1570	8.2	62.6	0.014	1.05	2.7	39.7	2
C0008239	1450	2.99	0.2	4.3	16.8	1588	55.8	98.3	0.005	2.00	5.0	36.2	2
C0008240	664	2.64	3.3	6.1	2.8	443	3.2	36.2	0.002	0.02	<0.5	7.7	<1
C0008241	1744	1.71	<0.2	5.1	11.8	1702	109.7	89.3	0.008	1.41	4.2	38.3	2
C0008242	898	2.97	0.2	4.7	11.2	1615	23.0	59.9	0.008	1.33	3.1	35.7	2
C0008243	1937	4.18	0.6	4.7	14.1	1543	48.7	74.4	0.021	1.20	4.2	42.9	3
C0008244	1209	3.74	1.7	4.6	16.9	1572	7.5	52.8	0.012	1.40	2.6	42.6	3
C0008245	1207	3.47	1.7	4.6	16.5	1570	7.4	52.5	0.012	1.39	2.5	42.3	3
C0008246	2289	2.18	<0.2	4.3	17.8	1496	42.1	85.9	0.010	2.20	5.0	37.7	3
C0008247	1308	1.97	2.0	4.6	17.7	1536	11.2	32.4	0.005	1.70	2.9	42.6	2
C0008247PD	1297	1.98	2.0	4.6	17.6	1528	10.9	33.0	0.006	1.65	2.8	43.1	2
C0008248	906	0.98	2.1	4.8	15.7	1567	10.1	44.8	0.005	1.65	4.0	42.4	2
C0008249	913	0.76	1.9	4.7	17.8	1577	7.6	51.1	0.003	1.56	4.2	40.4	2

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008250	799	1.90	2.3	4.8	14.1	1542	4.7	37.5	0.003	0.17	5.6	39.1	<1
C0008251	1046	1.48	2.3	4.4	14.7	1574	5.2	22.8	0.004	0.38	3.8	39.5	<1
C0008252	5411	5.77	<0.2	3.9	6.7	1482	66.6	42.4	0.004	0.37	3.4	39.5	<1
C0008253	3419	3.22	0.3	4.1	8.3	1457	42.2	69.4	0.003	0.61	3.7	36.1	<1
C0008254	4821	26.51	<0.2	1.5	19.1	1095	817.1	1.5	0.004	4.70	8.0	21.2	10
C0008255	4561	24.62	<0.2	1.5	21.8	1163	822.0	1.5	0.003	5.41	8.2	21.1	11
C0008256	3999	2.27	<0.2	4.6	16.4	1611	53.9	78.4	0.003	1.17	3.6	40.7	1
C0008257	2270	2.31	0.4	4.2	14.0	1418	80.5	76.9	0.005	1.83	4.3	37.3	3
C0008258	3087	2.54	<0.2	3.8	10.0	1494	168.1	44.3	0.004	2.39	6.0	37.0	3
C0008259	3943	17.49	<0.2	2.7	22.4	1133	1262.3	3.9	0.011	7.86	15.7	25.8	18
C0008260	3087	6.59	<0.2	4.4	11.5	1550	122.8	67.5	0.002	1.08	5.6	39.6	2
C0008261	2496	3.43	<0.2	4.2	6.4	1481	30.3	71.7	0.002	0.27	4.2	34.9	<1
C0008262	4608	16.20	<0.2	3.2	19.0	1452	76.0	38.3	0.002	3.35	11.3	27.3	4
C0008262PD	4556	15.30	<0.2	3.2	18.3	1429	71.7	35.3	0.004	3.33	11.1	26.9	4
C0008263	4828	4.84	<0.2	4.7	10.4	1779	39.4	36.0	0.002	1.41	10.2	42.1	2
C0008264	3406	4.81	<0.2	4.2	9.8	1584	26.1	70.4	0.004	1.83	10.5	35.4	2
C0008265	962	169.56	1.8	5.2	137.7	762	3692.2	49.5	0.138	3.05	223.1	10.7	9
C0008266	2474	19.92	<0.2	1.2	40.0	702	214.0	34.5	0.006	>10	21.2	14.8	22
C0008267	1663	1.85	0.6	4.4	12.5	1470	28.8	60.8	0.004	1.19	5.8	34.1	<1
C0008268	1014	1.11	2.3	4.6	10.6	1575	6.3	45.8	0.004	0.29	2.4	38.8	<1
C0008269	1422	1.12	1.0	4.3	13.2	1396	11.0	68.9	0.002	1.33	5.5	35.2	<1
C0008270	664	2.67	3.3	6.0	2.7	443	3.2	37.2	0.003	0.02	<0.5	7.7	<1
C0008271	1528	1.59	0.8	4.4	17.7	1561	38.0	59.9	0.004	1.64	6.0	40.3	1
C0008272	1225	1.09	1.2	4.5	13.5	1575	7.9	61.8	0.003	0.48	3.8	37.5	<1
C0008273	1750	0.88	0.9	4.4	9.3	1603	21.8	56.1	0.003	0.43	2.9	40.1	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008274	3151	9.36	<0.2	4.5	10.0	1576	214.3	47.8	<0.002	2.54	8.3	29.0	3
C0008275	3049	9.24	<0.2	4.2	10.3	1492	196.2	60.7	0.002	2.51	7.8	30.2	3
C0008276	3326	6.93	<0.2	4.6	14.5	1585	494.6	70.3	0.002	6.25	9.8	33.7	9
C0008277	4125	5.61	<0.2	4.6	14.0	1668	220.4	46.3	0.003	3.85	10.6	36.5	5
C0008278	2873	3.30	<0.2	4.4	12.4	1683	88.0	85.8	0.004	2.04	4.7	35.6	1
C0008279	2603	1.91	<0.2	4.2	12.4	1510	56.8	71.9	0.004	1.64	4.4	31.2	<1
C0008280	2711	2.06	<0.2	4.3	12.1	1553	57.8	84.7	0.004	1.58	4.3	33.3	<1
C0008281	2056	1.81	0.2	4.4	13.1	1588	74.4	86.5	0.005	1.81	4.7	34.7	<1
C0008282	1388	2.03	0.5	4.6	9.7	1662	32.1	40.2	0.003	1.38	3.4	34.1	<1
C0008283	1957	1.68	0.9	4.5	12.9	1558	8.4	62.0	0.004	0.72	2.2	36.5	<1
C0008284	1058	1.37	1.9	4.5	11.9	1570	10.5	36.1	0.003	1.19	3.7	34.7	<1
C0008285	5104	2.18	<0.2	4.1	8.7	1453	28.6	15.3	0.003	0.97	5.3	34.5	2
C0008286	4716	3.92	<0.2	4.4	15.4	1608	35.6	20.7	0.009	1.68	4.9	35.3	3
C0008287	4269	7.36	<0.2	4.5	16.9	1665	45.9	47.5	0.006	2.71	8.5	33.8	4
C0008288	4606	4.56	<0.2	3.4	27.0	1282	44.4	25.6	0.004	5.47	9.7	31.8	7
C0008289	2108	1.55	0.7	4.3	19.9	1514	26.0	54.3	0.004	2.45	11.9	33.7	3
C0008290	1159	1.02	1.5	4.7	13.2	1646	9.8	51.9	0.003	0.14	5.6	35.4	<1
C0008291	1624	1.68	1.2	4.4	11.8	1540	48.2	63.4	0.005	0.24	4.5	34.7	<1
C0008292	2588	0.72	0.7	4.0	9.1	1343	5.3	65.0	0.003	0.16	3.3	33.5	<1
C0008292PD	2660	0.79	0.8	4.2	9.9	1398	5.4	65.7	0.003	0.17	3.3	35.6	<1
C0008293	2271	3.27	0.8	3.9	11.7	1397	227.3	56.8	0.002	0.16	3.1	33.5	2
C0008294	2753	5.66	0.3	3.5	10.8	1300	33.1	80.8	0.003	0.48	4.5	32.9	<1
C0008295	955	168.15	1.8	5.0	137.0	765	3584.3	43.7	0.133	2.80	218.1	10.6	9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
DUP C0008228	1801	4.26	0.7	6.7	17.5	2336	815.6	27.7	0.004	2.16	14.9	60.5	4
DUP C0008280	2675	2.11	<0.2	4.3	12.2	1525	58.3	80.8	0.003	1.57	4.5	33.6	<1
DUP C0008248													
DUP C0008269													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 24b	425	3.82	0.8	14.7	59.1	689	22.2	173.0	<0.002	0.18	0.9	14.9	<1
STD OREAS 601	490	4.26	1.5	12.8	25.2	464	347.5	97.7	0.003	1.04	31.2	5.0	12
STD OxF125													
STD OxA147													

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TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	1.1	208.7	0.90	<0.05	3.1	0.21	0.16	1.2	49	0.9	16.2	36	53.2
Granite Blank	1.0	209.5	0.75	<0.05	3.1	0.22	0.14	1.3	50	0.8	17.1	37	55.2
C0008228	15.9	1333.6	0.80	0.41	2.5	0.67	0.49	1.5	413	2.4	25.6	1712	31.7
C0008229	2.7	503.1	0.51	0.10	1.6	0.46	0.58	0.8	298	1.8	16.4	130	26.9
C0008230	1.1	437.8	0.56	<0.05	1.3	0.44	0.49	0.7	310	1.5	14.6	68	24.1
C0008231	1.8	424.9	0.47	0.08	1.4	0.42	0.52	0.6	297	1.5	16.4	106	20.8
C0008232	8.7	294.5	0.31	0.21	1.1	0.36	0.47	0.5	236	1.5	14.6	628	14.7
C0008233	2.4	476.0	0.55	<0.05	1.3	0.46	0.79	0.7	318	2.2	16.5	47	25.0
C0008234	2.9	467.1	0.55	0.12	1.0	0.45	0.76	0.6	320	1.7	14.2	60	23.1
C0008235	5.0	343.0	0.46	0.49	3.8	0.31	3.68	2.2	116	14.7	14.7	5621	54.2
C0008236	4.3	456.7	0.37	0.38	1.5	0.41	0.65	0.7	308	2.6	16.3	82	27.9
C0008237	2.8	496.8	0.36	<0.05	1.8	0.42	0.77	0.8	296	1.0	16.8	45	33.6
C0008238	4.1	413.5	0.33	0.08	1.4	0.43	0.89	0.9	298	1.1	16.3	55	27.4
C0008239	6.9	189.1	0.32	0.18	1.4	0.40	1.57	0.8	295	2.2	16.8	313	17.4
C0008240	0.9	217.8	0.49	<0.05	3.0	0.22	0.17	1.3	38	0.9	17.8	35	56.0
C0008241	11.1	115.6	0.40	0.12	1.5	0.48	2.09	0.9	306	2.2	16.4	927	18.2
C0008242	5.3	200.0	0.36	0.12	1.3	0.45	1.84	0.8	275	2.8	15.1	125	20.6
C0008243	8.6	177.2	0.41	0.09	1.6	0.44	1.23	1.0	313	2.0	17.4	458	25.5
C0008244	4.9	325.2	0.33	0.16	1.4	0.45	0.72	0.7	328	1.7	17.1	80	24.3
C0008245	5.1	323.7	0.31	0.17	1.4	0.46	0.70	0.7	328	1.6	17.0	84	24.5
C0008246	6.6	148.9	0.29	0.17	1.7	0.39	1.41	0.9	298	1.6	13.5	473	23.5
C0008247	4.8	380.6	0.31	0.15	1.8	0.46	0.45	0.7	344	3.2	16.7	76	26.9
C0008247PD	4.7	376.3	0.31	0.17	1.4	0.46	0.45	0.7	342	3.3	16.5	73	26.1
C0008248	5.2	392.2	0.31	0.12	1.5	0.43	0.63	0.8	321	1.9	16.1	68	26.9
C0008249	3.4	362.3	0.32	0.15	1.5	0.43	0.79	0.8	308	3.6	17.0	57	28.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008250	2.9	533.0	0.35	<0.05	1.2	0.43	0.69	0.7	305	1.7	16.3	36	28.7
C0008251	3.7	512.8	0.36	0.09	1.2	0.45	0.46	0.8	317	1.7	16.2	52	26.4
C0008252	9.0	93.6	0.28	0.38	1.6	0.40	0.70	1.4	321	3.4	23.9	151	30.0
C0008253	7.5	172.3	0.26	<0.05	1.5	0.39	1.07	1.1	272	2.8	18.7	278	27.1
C0008254	3.9	292.8	0.10	2.40	1.1	0.17	0.08	1.3	188	1.7	18.8	4236	14.5
C0008255	4.0	279.8	0.10	2.20	1.1	0.17	0.08	1.3	191	1.8	19.1	5622	14.5
C0008256	6.4	117.8	0.31	0.11	1.7	0.43	1.26	1.0	316	3.0	17.5	155	29.2
C0008257	6.0	188.5	0.29	0.17	1.3	0.41	1.25	0.9	294	1.9	16.6	199	26.8
C0008258	6.0	46.5	0.28	0.12	1.3	0.36	1.33	1.4	311	1.9	16.7	417	25.2
C0008259	7.4	71.6	0.21	1.24	0.7	0.28	0.80	1.3	261	1.7	12.2	2309	18.9
C0008260	8.5	73.4	0.36	0.11	1.4	0.42	1.30	0.9	313	2.3	19.5	432	26.2
C0008261	6.0	93.5	0.28	<0.05	1.3	0.43	1.24	0.9	282	2.2	21.2	210	29.4
C0008262	6.2	57.3	0.24	1.74	2.1	0.32	0.83	2.7	269	2.5	18.6	260	31.6
C0008262PD	6.0	54.7	0.23	1.47	1.9	0.31	0.79	2.6	268	2.4	17.9	251	30.7
C0008263	7.6	77.1	0.33	0.22	1.7	0.45	0.90	1.8	350	3.9	17.9	455	32.7
C0008264	7.5	68.8	0.29	0.15	1.4	0.37	1.24	1.2	292	2.7	15.4	438	29.2
C0008265	4.8	346.6	0.41	0.43	3.8	0.31	3.68	2.2	116	14.9	14.6	5625	56.7
C0008266	6.0	83.8	0.10	5.28	1.4	0.11	0.87	0.8	143	1.5	9.1	565	9.1
C0008267	4.8	218.5	0.27	0.11	1.3	0.42	1.33	0.9	284	2.7	15.4	152	24.0
C0008268	4.1	512.5	0.28	<0.05	1.6	0.45	0.69	0.8	319	2.1	18.4	72	33.8
C0008269	3.0	300.6	0.28	<0.05	1.4	0.42	1.17	0.6	291	1.4	15.5	76	25.1
C0008270	0.8	214.9	0.45	<0.05	3.1	0.22	0.16	1.3	42	0.8	17.6	36	52.9
C0008271	3.2	227.5	0.27	0.09	1.4	0.45	1.13	0.7	331	2.1	15.9	146	21.0
C0008272	3.0	267.7	0.28	<0.05	1.5	0.44	1.09	0.8	312	1.9	15.9	59	31.6
C0008273	4.7	273.7	0.27	0.07	1.4	0.45	1.28	0.9	328	1.9	16.1	108	31.0

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TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008274	7.8	92.1	0.30	3.39	1.6	0.44	1.15	1.1	280	2.1	15.3	336	25.7
C0008275	7.8	107.2	0.28	2.86	1.4	0.42	1.36	1.1	274	2.0	15.3	350	24.1
C0008276	8.8	50.3	0.35	0.96	1.4	0.41	1.53	1.2	305	2.3	16.3	1037	20.1
C0008277	11.0	70.9	0.31	0.71	1.3	0.46	1.25	1.3	304	2.4	18.4	905	22.2
C0008278	6.6	129.6	0.28	0.28	1.5	0.39	1.45	1.0	292	1.8	15.8	213	24.6
C0008279	6.3	155.0	0.26	0.11	1.4	0.37	1.45	1.1	266	1.9	16.7	158	25.6
C0008280	6.4	156.1	0.27	<0.05	1.4	0.39	1.54	1.2	275	1.9	16.9	158	26.2
C0008281	5.3	179.1	0.27	0.08	1.4	0.40	1.40	0.7	301	1.8	16.6	412	20.6
C0008282	4.8	253.3	0.29	<0.05	1.3	0.41	1.62	0.7	278	1.6	15.6	135	22.9
C0008283	5.0	300.0	0.28	0.05	1.5	0.42	1.06	1.0	307	1.6	16.6	75	32.2
C0008284	4.0	436.0	0.29	<0.05	1.5	0.41	0.99	0.7	287	1.1	15.4	61	26.1
C0008285	5.5	52.3	0.26	0.11	1.5	0.41	0.31	1.3	296	2.9	14.2	1335	27.4
C0008286	8.3	39.0	0.28	0.09	1.3	0.43	0.71	1.4	303	2.2	13.1	1678	25.6
C0008287	9.6	83.2	0.27	0.18	1.8	0.43	0.98	1.7	293	2.4	17.3	358	27.5
C0008288	5.6	149.7	0.21	0.47	1.3	0.33	0.57	1.1	282	4.1	13.5	286	25.5
C0008289	5.3	303.5	0.26	0.67	1.4	0.42	1.17	0.8	304	2.0	16.2	108	28.7
C0008290	2.0	526.3	0.29	<0.05	1.6	0.43	1.05	0.8	303	1.9	16.7	92	35.2
C0008291	1.7	410.2	0.27	<0.05	1.6	0.40	1.03	0.7	290	1.9	15.3	129	32.7
C0008292	3.3	277.5	0.24	<0.05	1.3	0.38	0.74	0.7	276	2.2	16.7	66	27.2
C0008292PD	3.5	280.9	0.25	<0.05	1.3	0.40	0.75	0.7	297	2.3	17.0	70	27.2
C0008293	3.8	282.2	0.33	0.07	1.3	0.37	0.76	0.7	258	3.5	14.7	443	24.8
C0008294	4.4	189.4	0.23	0.11	1.1	0.35	0.90	0.7	262	2.3	9.9	102	20.7
C0008295	4.8	339.5	0.39	0.33	3.9	0.30	3.57	2.1	114	12.9	14.7	5576	53.7

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MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010362

Project Name: Scottie
Job Received Date: 05-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0008228	15.8	1324.1	0.44	0.32	2.1	0.67	0.51	1.5	407	2.4	24.8	1679	28.3
DUP C0008280	6.4	153.8	0.28	<0.05	1.4	0.38	1.50	1.1	271	1.9	17.1	152	27.2
DUP C0008248													
DUP C0008269													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 24b	3.9	117.7	1.23	<0.05	16.2	0.44	0.91	3.2	104	3.6	19.5	103	135.9
STD OREAS 601	4.3	236.5	1.01	16.30	11.6	0.18	1.19	4.1	26	6.0	11.8	1369	163.3
STD OxF125													
STD OxA147													

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT:	**YXT2010381**

Project Name:	Scottie
Job Received Date:	10-Sep-2020
Job Report Date:	29-Dec-2020
Number of Samples:	137
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			0.02	7.82	1.0	779	1.01	0.03	2.01	0.03
Granite Blank	QC-P-BK	--		<0.005			0.01	7.50	1.0	769	1.01	0.02	1.69	<0.02
C0008150	Core	3.62		0.013			0.35	7.75	7.0	2554	0.65	0.27	4.74	0.15
C0008151	Core	1.90		0.014			0.49	7.42	10.7	448	0.70	1.09	5.13	0.61
C0008152	Core	1.32		0.016			0.90	7.47	5.7	848	0.69	4.39	5.56	4.75
C0008153	Core	2.54		<0.005			0.33	7.56	5.4	2292	0.74	0.57	5.30	0.24
C0008154	Core	4.74		0.007			0.30	8.22	1.4	2135	0.82	1.29	5.17	0.22
C0008155	Core	--		<0.005			0.28	8.14	1.3	2162	0.83	1.34	5.18	0.21
C0008156	Core	2.44		0.028			0.59	6.53	17.1	1000	0.43	0.82	8.19	0.73
C0008157	Core	2.90		0.028			3.24	7.48	118.2	557	0.79	43.50	5.48	4.72
C0008158	Core	2.56		0.006			1.01	8.02	9.6	515	0.87	3.03	4.75	0.64
C0008159	Core	1.88		0.008			1.64	7.04	24.2	433	1.11	1.66	5.51	3.40
C0008160	Core	1.82		0.601			6.13	5.27	3500.1	398	0.55	11.77	7.97	15.47
C0008161	Core	2.54		0.112			2.64	6.80	58.5	420	0.81	5.53	6.73	2.66
C0008162	Core	2.30		0.007			1.63	7.84	18.4	849	0.89	1.99	5.00	0.90
C0008163	Core	2.42		0.176			2.24	7.30	28.4	359	0.90	3.80	3.83	0.59
C0008164	Core	2.88		0.013			1.84	7.60	10.5	529	0.88	5.01	4.23	0.57
C0008164PD	QC-PD	--		0.014			1.81	7.58	9.1	521	0.89	4.83	4.28	0.56
C0008165	Pulp	0.12		1.591			86.37	6.95	353.0	2820	0.97	3.97	3.36	30.57
C0008166	Core	2.38		0.014			0.59	7.40	5.5	505	0.79	1.69	6.42	0.18
C0008167	Core	2.70		0.020			1.22	7.57	46.2	598	0.78	2.05	4.82	0.20
C0008168	Core	2.32		0.019			1.08	7.65	16.1	526	0.86	2.59	4.27	0.22
C0008169	Core	2.36		0.037			0.91	7.37	25.1	284	0.82	3.31	5.78	0.15
C0008170	Rock	0.88		0.006			0.02	7.62	1.7	823	1.04	0.03	1.69	0.03
C0008171	Core	2.28		0.026			1.50	6.82	19.4	411	0.61	5.69	4.44	1.54

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0008172	Core	2.54		0.026			1.27	7.24	62.7	495	0.57	5.21	3.20	1.12
C0008173	Core	2.86		0.034			1.07	7.23	24.3	738	0.65	5.12	4.25	0.74
C0008174	Core	0.72		0.175			2.64	7.23	23.4	256	0.83	17.14	3.81	0.39
C0008175	Core	0.32		0.158			0.54	7.25	18.3	480	0.80	3.83	5.42	0.70
C0008176	Core	1.72		0.895			1.79	7.17	18.0	681	0.83	11.91	3.36	1.85
C0008177	Core	1.92		3.267			3.79	6.56	25.1	681	0.74	24.78	3.50	2.44
C0008178	Core	1.54		>10	12.0		5.08	5.28	21.5	261	0.52	95.88	2.80	2.52
C0008179	Core	1.66		>10	54.7		5.22	3.25	18.3	156	0.65	10.15	3.21	0.75
C0008180	Core	--		>10	57.0		6.67	3.30	20.0	138	0.63	10.37	3.04	0.67
C0008181	Core	1.76		4.081			2.06	2.61	50.4	27	0.50	9.63	6.65	0.73
C0008182	Core	2.14		0.199			1.00	4.32	4.6	115	0.90	1.91	8.17	1.57
C0008183	Core	1.16		1.542			4.85	1.51	6.5	<10	0.42	6.46	5.62	5.19
C0008184	Core	2.24		0.464			1.62	4.68	27.1	244	0.79	2.07	8.12	1.95
C0008185	Core	2.36		1.825			2.53	4.41	35.2	151	0.65	6.01	6.46	6.01
C0008186	Core	1.14		>10	51.4		19.53	3.83	103.1	15	0.40	58.86	6.00	41.90
C0008187	Core	2.72		0.743			1.36	7.40	55.8	579	0.89	2.75	4.49	0.88
C0008188	Core	2.12		0.241			0.74	7.49	5.5	478	0.88	1.23	4.56	0.26
C0008189	Core	2.30		0.052			0.78	7.33	2.6	738	0.74	0.99	5.12	0.36
C0008190	Core	2.50		0.046			0.61	7.29	5.1	456	0.76	0.94	4.35	0.28
C0008191	Core	2.36		0.302			0.71	7.35	22.8	408	0.82	1.08	4.70	0.26
C0008192	Core	2.08		0.169			1.29	6.41	25.7	196	0.56	1.75	4.67	0.83
C0008193	Core	2.60		1.323			1.78	4.98	67.7	158	0.53	1.74	4.48	0.57
C0008194	Core	2.56		0.653			1.45	6.59	228.9	346	0.74	2.14	5.50	1.41
C0008195	Pulp	0.12		1.608			89.46	6.83	362.1	3111	1.00	4.16	3.47	31.50
C0008196	Core	1.98		0.084			1.11	7.21	47.7	343	0.89	1.36	3.82	0.64

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0008197	Core	2.06		0.148			1.56	6.82	21.7	178	0.63	1.62	5.09	4.97
C0008198	Core	2.32		0.083			1.15	7.52	18.9	431	0.79	1.42	4.25	1.12
C0008199	Core	2.26		0.041			1.54	6.82	20.2	330	0.65	1.17	6.02	0.73
C0008200	Rock	0.82		<0.005			0.01	7.31	1.9	800	1.03	0.03	1.74	0.04
C0008201	Core	3.64		0.010			1.84	6.73	12.1	561	0.76	0.80	7.27	0.28
C0008202	Core	1.04		0.014			2.24	6.98	15.6	616	0.70	1.08	5.85	0.69
C0008203	Core	2.50		0.009			1.91	6.86	16.1	388	0.72	1.27	6.96	0.34
C0008204	Core	2.24		0.007			1.46	6.43	11.6	351	0.64	1.10	7.67	0.32
C0008205	Pulp	0.12		1.741			93.93	6.74	356.8	2235	1.00	4.15	3.43	31.48
C0008206	Core	9.86		<0.005			0.69	6.86	4.0	992	0.64	0.63	6.31	1.18
C0008207	Core	2.60		<0.005			0.89	6.95	7.0	1098	0.66	1.22	5.30	1.60
C0008207PD	QC-PD	--		<0.005			0.90	6.80	6.8	1144	0.65	1.38	5.19	1.98
C0008215	Core	2.52		<0.005			1.31	6.23	6.9	619	0.61	1.11	7.90	4.34
C0008216	Core	2.90		0.018			1.19	6.09	9.3	595	0.68	0.67	8.76	1.41
C0008217	Core	2.06		0.007			1.06	5.87	13.9	813	0.66	0.76	8.92	0.23
C0008218	Core	2.46		>10	48.0		46.19	0.65	352.7	65	0.16	21.69	5.52	9.01
C0008219	Core	1.32		0.137			0.55	5.19	17.3	452	0.54	0.41	6.29	1.41
C0008220	Core	--		0.143			0.52	5.47	23.2	559	0.57	0.31	5.64	1.09
C0008221	Core	2.78		0.035			0.49	5.30	8.4	845	0.59	0.45	10.94	0.15
C0008222	Core	2.52		0.009			0.34	6.72	6.8	1436	0.76	0.50	5.68	0.36
C0008223	Core	2.62		0.024			0.36	6.12	8.4	940	0.70	0.40	7.85	0.45
C0008296	Core	2.00		0.005			0.28	7.06	6.4	1809	0.58	0.39	5.83	0.84
C0008297	Core	1.88		<0.005			0.25	7.45	5.9	1322	0.73	0.53	5.49	0.50
C0008298	Core	0.76		0.007			1.01	7.03	3.3	576	0.73	1.41	4.68	3.73
C0008299	Core	2.10		<0.005			0.57	7.38	6.8	1269	0.71	0.69	3.79	0.13

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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0008300	Rock	0.88		<0.005			0.02	7.44	1.7	813	1.04	0.03	1.58	0.03
C0008301	Core	2.10		<0.005			1.32	7.12	9.1	1200	0.73	1.09	4.46	6.84
C0008302	Core	2.08		0.006			0.29	8.20	7.4	4427	0.78	0.33	4.44	0.17
C0008303	Core	1.34		1.041		2.22	45.49	5.25	640.7	191	1.61	43.91	7.78	294.08
C0008304	Core	2.42		0.021			4.79	6.21	16.6	1363	0.68	3.16	5.77	12.92
C0008305	Pulp	0.12		1.913			91.70	6.82	346.8	3016	0.96	3.94	3.29	31.62
C0008306	Core	2.22		0.011			4.07	6.65	13.2	1110	0.66	2.98	4.19	20.31
C0008307	Core	2.28		0.163			5.52	6.47	32.0	973	0.69	7.39	5.17	40.37
C0008308	Core	1.78		0.131		1.92	33.02	6.22	1152.5	198	0.54	48.05	2.73	250.82
C0008309	Core	2.20		0.095			10.01	6.34	565.4	146	0.68	15.23	3.38	91.28
C0008310	Rock	0.84		<0.005			0.06	7.45	0.4	816	1.06	0.07	1.62	0.18
C0008311	Core	1.80		0.007			4.43	6.36	9.0	314	0.77	1.80	5.56	24.21
C0008312	Core	2.02		<0.005			1.40	6.93	6.3	1054	0.78	0.75	5.27	3.97
C0008313	Core	2.18		0.006			0.69	7.45	3.0	1461	0.73	0.92	5.53	0.18
C0008314	Core	2.38		<0.005			0.59	7.01	2.2	1069	0.75	1.02	4.87	0.18
C0008315	Core	0.96		<0.005			1.53	7.35	2.9	1393	0.75	1.35	3.34	0.34
C0008316	Core	0.70		<0.005			0.85	6.71	3.7	3265	0.55	0.67	6.59	0.80
C0008317	Core	0.84		0.020			0.76	4.07	3.6	236	0.42	0.71	14.81	0.68
C0008318	Core	2.16		0.015			0.80	6.66	8.4	1872	0.78	0.94	4.31	0.45
C0008319	Core	2.16		0.016			0.86	5.97	10.0	2464	0.55	1.79	3.19	0.25
C0008320	Core	--		0.016			0.86	5.99	9.6	2541	0.52	1.76	3.22	0.18
C0008321	Core	2.20		<0.005			0.53	7.07	5.5	2527	0.61	1.13	3.36	0.14
C0008322	Core	1.96		0.465			6.05	5.28	303.4	1870	0.49	17.46	4.61	26.90
C0008323	Core	1.82		0.014			1.02	7.00	13.9	4212	0.49	1.72	2.76	0.23
C0008324	Core	2.10		0.012			0.62	7.38	10.4	3673	0.67	1.14	3.80	0.22

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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0008325	Core	1.18		0.008			0.57	7.15	9.1	3174	0.72	1.14	4.02	0.24
C0008326	Core	1.86		0.017			0.70	6.90	9.1	3624	0.51	0.96	3.84	0.15
C0008327	Core	2.02		<0.005			0.51	6.89	5.8	2068	0.70	0.81	4.28	0.11
C0008328	Core	1.94		0.016			3.56	7.56	14.8	649	0.82	6.95	5.24	8.81
C0008329	Core	2.32		0.029			2.54	7.06	17.7	918	0.81	6.24	6.26	2.90
C0008330	Core	2.24		<0.005			2.27	7.18	10.2	1007	0.79	2.94	3.28	2.52
C0008331	Core	2.06		<0.005			1.61	8.05	5.2	1262	1.08	1.06	5.54	0.22
C0008332	Core	0.86		0.026			3.68	7.64	6.1	1196	0.88	5.39	5.00	7.46
C0008333	Core	0.76		0.008			0.98	6.68	12.1	1411	0.71	0.90	5.91	0.27
C0008334	Core	2.82		0.005			0.70	7.46	5.0	959	1.01	1.28	5.24	1.08
C0008335	Pulp	0.12		1.826			88.30	6.54	342.2	3091	1.02	3.98	3.31	31.24
C0008336	Core	1.48		<0.005			1.04	6.47	34.1	484	0.90	1.87	5.77	1.59
C0008337	Core	2.46		0.017			0.94	6.77	22.7	854	1.12	2.17	4.37	1.94
C0008338	Core	2.30		0.015			0.74	7.83	6.4	2380	0.92	0.88	2.38	0.49
C0008339	Core	1.58		0.009			0.97	7.23	11.8	1643	0.95	2.14	2.82	0.19
C0008340	Rock	0.84		<0.005			0.02	7.24	0.9	803	1.07	0.03	1.60	0.02
C0008341	Core	2.20		0.005			0.88	6.79	10.4	531	1.42	0.86	10.84	0.81
C0008342	Core	1.88		0.007			1.15	5.84	10.6	1133	0.57	2.04	5.67	2.04
C0008342PD	QC-PD	--		<0.005			1.07	5.93	12.2	1118	0.59	1.49	6.09	1.71
C0008343	Core	1.56		<0.005			0.65	6.39	26.3	1110	0.65	0.94	5.34	0.76
C0008344	Core	2.48		<0.005			0.85	6.98	7.2	1793	0.77	0.17	5.64	3.29
C0008345	Core	--		<0.005			0.91	7.25	8.5	1886	0.79	0.18	5.67	4.16
C0008346	Core	2.94		0.016			1.37	6.89	7.4	1216	0.64	2.08	4.08	29.61
C0008347	Core	2.38		<0.005			0.88	6.47	14.4	1370	0.76	0.98	6.05	7.75
C0008348	Core	1.30		0.154		1.88	23.62	2.25	915.5	114	0.21	43.30	9.06	242.24

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0008349	Core	2.36		0.023			7.02	6.41	55.6	854	0.65	12.64	6.06	82.75
C0008350	Core	2.20		<0.005			0.52	6.84	10.8	1834	0.66	0.10	6.41	0.50
C0008351	Core	2.18		<0.005			0.51	7.05	5.0	1975	0.71	0.09	6.30	0.38
C0008352	Core	2.82		0.023			0.59	6.85	7.8	1705	0.70	1.09	6.55	3.96
C0008353	Core	0.90		0.958			8.83	3.36	164.0	118	0.29	15.20	10.08	15.01
C0008354	Core	0.76		1.099			7.45	5.84	1137.0	520	0.74	19.34	6.52	27.33
C0008355	Core	--		1.580			6.91	5.82	1047.4	552	0.74	18.16	6.11	25.65
C0008356	Core	2.18		0.260			1.84	6.85	16.8	857	0.82	2.75	6.60	14.84
C0008357	Core	2.16		0.302			1.93	6.32	12.1	2052	0.74	2.78	6.54	1.38
C0008358	Core	2.24		0.193			1.74	6.37	8.4	2616	0.60	1.74	5.62	0.73
C0008358PD	QC-PD	--		0.138			1.17	6.35	7.7	2931	0.65	1.66	5.44	0.58
C0008359	Core	2.18		0.020			0.43	6.61	13.2	4028	0.66	0.51	4.87	0.50
C0008360	Core	2.12		<0.005			0.79	6.38	13.9	2667	0.60	1.44	4.73	8.69
C0008361	Core	1.76		3.282			19.46	5.28	138.6	247	0.41	36.45	2.86	110.32
C0008362	Core	1.86		0.218			4.11	6.17	177.6	284	0.50	10.53	2.86	100.28
C0008363	Core	1.86		0.677		1.24	18.44	4.77	238.1	295	0.44	37.33	5.68	168.41
C0008364	Core	1.92		0.010			0.71	6.92	8.9	1923	0.77	1.33	5.39	3.58
C0008365	Pulp	0.12		1.650			88.54	6.79	366.8	3151	1.01	4.32	3.42	32.38
DUP C0008175							0.54	7.30	20.5	483	0.79	3.88	5.49	0.68
DUP C0008193							1.74	5.02	62.9	160	0.56	1.77	4.52	0.60
DUP C0008349							6.93	6.20	56.4	825	0.63	12.64	5.84	81.86
DUP C0008179				>10										
DUP C0008308				0.121										

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Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
DUP C0008310				<0.005										
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK						<0.01								
STD BLANK					<0.9									
STD OREAS 601							49.65	6.36	312.0	3401	2.03	21.79	1.30	8.17
STD OREAS 24b							0.08	7.67	8.2	718	2.64	0.69	1.04	0.04
STD OREAS 601							49.00	6.18	302.0	3542	2.14	21.84	1.26	7.86
STD OxA147				0.081										
STD OxD151				0.401										
STD OxF125				0.764										
STD MP-1b						16.54								
STD OxQ115					26.3									

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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	25.94	6.5	19	0.24	12.2	2.64	14.11	0.19	1.7	0.028	1.39	13.4	1.9	0.76
Granite Blank	23.55	4.2	17	0.25	5.6	2.18	13.71	0.23	1.7	0.026	1.46	11.8	1.7	0.54
C0008150	15.13	36.6	43	2.46	156.2	7.89	15.35	0.20	1.1	0.086	2.84	7.6	16.0	2.79
C0008151	13.62	48.4	37	1.84	320.2	9.29	15.51	0.15	1.0	0.194	0.78	6.9	24.1	2.79
C0008152	17.83	44.9	43	1.75	276.7	9.01	16.41	0.13	0.9	0.323	1.09	9.8	36.3	2.95
C0008153	23.71	26.0	47	2.43	110.5	7.54	15.42	0.15	1.2	0.127	2.34	13.1	21.2	3.21
C0008154	19.90	11.0	36	8.21	28.1	5.82	16.42	0.16	1.1	0.149	2.82	10.4	25.8	3.15
C0008155	19.67	11.4	36	7.97	27.8	5.84	16.40	0.19	1.1	0.155	2.83	10.3	26.1	3.13
C0008156	15.33	46.0	28	2.15	236.6	7.74	13.04	0.15	0.8	0.083	2.75	7.6	32.8	2.23
C0008157	11.98	43.0	30	8.81	143.0	6.40	15.43	0.14	1.0	0.345	1.20	5.7	52.2	3.40
C0008158	16.85	32.8	43	7.81	215.5	7.76	16.66	0.16	1.3	0.190	1.20	8.7	47.7	3.22
C0008159	9.34	40.8	35	10.71	226.3	7.59	14.15	0.14	0.9	0.228	1.89	4.5	66.7	2.85
C0008160	16.05	204.5	27	6.38	262.0	8.50	12.19	0.18	0.6	0.297	1.05	9.3	48.5	2.15
C0008161	18.89	45.9	27	8.88	332.0	8.43	15.45	0.13	1.2	0.249	1.09	11.0	54.5	2.45
C0008162	40.09	44.1	21	8.00	298.3	8.30	16.64	0.15	1.4	0.225	1.01	26.4	42.7	2.62
C0008163	10.13	102.5	34	4.87	587.5	12.51	15.49	0.17	1.1	0.346	0.48	4.3	47.7	2.65
C0008164	17.79	55.8	36	4.82	441.9	10.35	15.87	0.11	1.2	0.275	0.79	10.3	38.8	2.83
C0008164PD	18.12	55.2	36	4.79	442.7	10.32	15.88	0.13	1.2	0.284	0.79	10.7	38.5	2.83
C0008165	31.26	26.0	57	1.74	3034.4	6.74	15.89	0.18	1.8	0.538	1.56	15.2	17.7	1.77
C0008166	21.38	21.3	36	3.59	170.0	7.00	13.85	0.10	1.0	0.163	0.87	12.4	25.2	2.93
C0008167	26.18	41.0	34	3.03	359.0	8.46	15.16	0.13	1.2	0.224	0.92	16.2	29.5	2.74
C0008168	21.47	40.7	33	4.12	318.7	8.73	16.00	0.12	1.2	0.207	0.74	12.7	30.0	3.53
C0008169	52.48	42.2	31	4.73	258.1	8.37	16.12	0.12	1.1	0.218	0.55	37.6	32.2	2.97
C0008170	24.05	4.3	17	0.24	4.9	2.19	13.49	0.16	1.8	0.024	1.73	12.2	2.2	0.56
C0008171	28.07	64.6	29	3.96	538.4	10.25	14.81	0.15	1.1	0.349	0.57	20.7	40.6	2.54

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008172	43.30	119.1	35	3.46	830.3	13.21	14.89	0.16	0.9	0.411	0.97	31.3	34.9	1.88
C0008173	53.20	56.1	33	4.54	367.4	9.21	15.86	0.14	1.1	0.343	0.76	39.9	42.6	2.61
C0008174	21.83	70.1	31	4.34	783.6	11.46	16.09	0.17	1.1	0.310	0.39	14.9	31.8	2.96
C0008175	32.41	32.5	27	4.29	158.5	8.92	15.74	0.11	1.1	0.236	0.56	23.0	29.8	2.85
C0008176	86.74	56.6	42	4.29	380.0	10.23	16.32	0.15	1.0	0.261	0.94	67.2	28.3	2.88
C0008177	84.50	81.8	29	3.55	669.0	13.06	14.96	0.16	0.9	0.275	0.96	65.9	41.8	2.80
C0008178	29.25	111.9	31	3.24	1019.2	17.95	11.40	0.15	0.6	0.868	0.27	21.4	61.9	3.20
C0008179	8.33	213.5	26	1.76	2889.4	29.51	8.43	0.21	0.3	1.099	0.14	5.4	36.3	2.95
C0008180	9.01	216.7	24	1.71	2936.5	29.76	8.19	0.20	0.3	1.027	0.13	5.8	35.6	2.81
C0008181	10.10	133.1	32	1.56	1354.4	20.50	8.99	0.19	0.6	1.008	0.04	6.6	33.9	3.45
C0008182	7.00	41.0	64	2.72	348.4	12.10	12.01	0.13	1.1	0.844	0.32	2.8	48.5	4.90
C0008183	8.26	136.3	33	0.80	1862.2	26.35	6.98	0.33	0.6	1.467	0.01	5.4	21.3	1.82
C0008184	16.75	57.5	38	3.09	446.6	10.33	10.97	0.15	0.9	0.456	0.64	12.1	65.1	3.31
C0008185	8.91	53.6	35	2.50	392.5	12.09	12.98	0.15	0.9	0.949	0.30	5.1	58.1	3.32
C0008186	10.06	128.7	37	1.68	797.5	17.00	12.62	0.21	0.5	2.114	0.03	5.7	49.9	3.03
C0008187	27.89	78.7	31	5.34	488.7	10.19	16.39	0.14	1.2	0.570	0.76	18.0	30.0	2.66
C0008188	35.14	48.0	37	5.00	375.6	9.70	16.57	0.16	1.3	0.324	0.70	22.4	21.1	2.73
C0008189	31.27	49.1	32	6.36	401.5	9.32	14.30	0.18	1.2	0.273	1.74	20.7	26.2	2.45
C0008190	23.60	43.1	35	5.31	317.9	9.63	16.51	0.18	1.2	0.265	0.72	14.4	28.6	2.79
C0008191	29.21	54.3	30	7.15	356.2	10.19	16.18	0.20	1.1	0.300	0.79	18.1	25.5	2.91
C0008192	18.98	73.4	33	3.00	665.9	10.82	14.09	0.18	0.9	0.419	0.31	11.9	29.0	1.92
C0008193	9.34	122.0	29	3.88	868.6	14.77	15.06	0.17	0.8	0.357	0.41	5.5	29.4	2.15
C0008194	10.95	71.8	29	4.75	360.6	9.47	16.04	0.17	1.0	0.239	0.83	5.4	37.8	2.37
C0008195	30.35	25.0	54	2.11	3163.3	6.99	15.75	0.19	1.9	0.550	1.60	14.5	17.4	1.83
C0008196	28.32	69.0	33	2.87	432.7	10.28	16.75	0.18	1.1	0.208	0.52	18.4	44.8	3.14

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PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008197	81.83	56.2	27	2.33	442.7	9.27	14.33	0.19	1.1	0.328	0.44	59.9	46.8	2.51
C0008198	57.12	49.9	35	3.12	381.9	8.71	15.89	0.18	1.3	0.284	0.67	41.2	23.3	2.49
C0008199	54.90	53.6	36	3.41	419.2	8.29	15.34	0.16	1.1	0.226	0.61	39.7	25.5	2.48
C0008200	26.65	4.6	24	0.28	4.7	2.29	13.62	0.20	1.8	0.025	1.69	13.5	2.2	0.62
C0008201	66.35	41.9	44	2.57	341.9	7.21	13.08	0.17	1.1	0.234	1.03	47.4	27.2	2.92
C0008202	37.44	44.1	41	5.81	339.3	8.23	14.08	0.16	1.2	0.249	1.19	25.4	26.0	3.12
C0008203	24.27	36.1	48	3.84	250.3	8.69	15.84	0.15	1.4	0.374	0.88	15.0	24.0	3.26
C0008204	17.92	28.0	51	2.30	220.3	8.63	14.04	0.15	1.1	0.362	0.81	10.8	24.8	3.41
C0008205	30.53	25.2	55	1.86	3075.8	6.87	15.91	0.18	2.0	0.561	1.58	14.7	18.0	1.80
C0008206	15.15	31.0	51	4.60	202.1	8.51	14.09	0.15	1.2	0.222	1.50	7.6	20.7	3.17
C0008207	22.02	30.9	53	4.80	198.1	9.44	15.13	0.18	1.1	0.373	1.63	11.5	21.4	3.50
C0008207PD	20.63	30.7	54	4.68	193.3	9.26	15.28	0.18	1.2	0.369	1.54	10.6	22.0	3.43
C0008215	8.22	27.1	47	3.81	183.5	8.65	12.94	0.17	1.1	0.274	0.92	3.9	24.7	2.92
C0008216	14.93	30.2	48	3.13	199.6	8.08	13.05	0.14	1.1	0.171	1.06	7.8	26.7	2.87
C0008217	9.98	26.5	42	4.93	179.9	8.34	12.23	0.13	1.0	0.116	1.21	5.2	37.4	2.69
C0008218	0.98	462.2	12	14.20	3544.5	32.83	4.44	0.34	<0.1	0.455	0.04	0.6	7.8	0.52
C0008219	44.88	20.4	46	8.61	56.5	12.08	12.84	0.14	0.9	0.172	0.50	33.2	56.8	3.27
C0008220	45.74	24.0	49	8.37	49.2	11.93	13.16	0.15	1.1	0.155	0.60	33.7	60.5	3.41
C0008221	12.36	21.8	49	4.01	148.1	6.82	11.16	0.11	1.1	0.120	1.24	6.6	22.4	2.53
C0008222	15.56	30.3	67	4.78	147.9	8.57	14.68	0.06	1.1	0.131	1.97	7.8	28.4	3.73
C0008223	13.99	25.6	57	3.19	104.0	7.43	12.68	0.07	1.1	0.115	2.01	6.9	25.3	2.61
C0008296	8.83	42.1	29	2.62	152.6	8.56	13.19	0.08	1.0	0.100	2.31	4.0	29.8	2.54
C0008297	23.17	41.2	31	5.45	152.3	8.74	14.48	0.10	1.2	0.105	2.32	11.4	25.2	2.92
C0008298	12.35	39.8	36	3.87	196.4	8.68	14.60	0.09	1.1	0.252	1.06	6.7	38.9	3.24
C0008299	23.38	33.9	33	4.09	135.9	9.30	14.45	0.12	1.2	0.128	2.22	11.5	29.3	3.28

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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008300	27.25	4.0	20	0.24	3.0	2.11	13.73	0.16	1.8	0.025	1.68	14.0	2.2	0.50
C0008301	20.56	32.6	38	4.51	212.5	9.55	14.76	0.13	1.1	0.249	2.17	10.2	41.8	3.27
C0008302	24.30	16.9	22	6.40	36.9	7.61	15.84	0.12	1.2	0.135	2.50	12.3	43.5	2.90
C0008303	11.44	237.5	26	3.94	3071.3	12.81	15.86	0.17	0.6	6.838	0.74	5.8	73.6	2.34
C0008304	16.19	27.4	37	5.11	461.2	9.94	13.46	0.10	0.8	0.306	1.97	8.1	68.2	2.87
C0008305	32.28	27.6	56	1.82	3041.5	6.68	15.87	0.14	1.8	0.580	1.53	15.5	18.3	1.75
C0008306	17.07	33.0	30	5.31	269.9	10.67	15.55	0.11	0.8	0.234	1.76	8.7	80.6	3.19
C0008307	28.63	31.5	30	9.04	309.7	11.80	14.60	0.10	0.7	0.406	1.87	16.3	81.4	2.89
C0008308	23.81	59.1	30	6.89	1289.7	15.87	14.88	0.17	0.7	4.502	1.25	14.0	82.2	2.47
C0008309	29.47	129.9	32	7.77	648.0	13.20	16.58	0.15	0.8	1.493	0.91	19.5	81.6	2.30
C0008310	26.14	4.8	21	0.28	4.6	2.30	13.71	0.15	1.8	0.030	1.68	13.5	2.3	0.58
C0008311	18.45	46.9	31	6.28	404.0	11.12	14.76	0.11	0.8	0.627	0.99	10.6	82.3	2.45
C0008312	21.41	29.6	27	7.99	230.7	8.78	14.90	0.10	0.9	0.385	1.60	11.6	64.4	2.58
C0008313	19.98	28.2	26	7.21	190.9	9.75	16.85	0.09	0.9	0.244	2.37	10.3	41.7	2.96
C0008314	18.50	28.8	30	5.89	206.2	10.95	16.05	0.11	1.0	0.337	1.46	9.7	26.8	3.03
C0008315	19.57	63.7	34	6.19	497.4	12.78	15.12	0.13	1.0	0.250	1.93	9.7	27.8	2.37
C0008316	9.50	26.1	31	4.46	234.4	8.07	10.98	0.09	0.9	0.162	2.88	4.3	44.1	1.75
C0008317	17.46	21.6	18	0.62	165.8	5.60	8.48	0.07	0.6	0.126	0.58	10.5	46.5	1.35
C0008318	20.30	32.5	43	3.40	222.0	9.98	14.43	0.11	1.1	0.290	2.60	10.1	27.5	2.94
C0008319	18.91	51.0	53	4.19	369.0	14.06	15.50	0.13	0.9	0.203	2.56	9.4	31.3	2.98
C0008320	17.67	49.4	54	4.07	358.2	13.96	15.34	0.15	0.9	0.208	2.32	8.6	30.5	2.99
C0008321	20.40	30.9	46	4.19	232.2	11.29	16.41	0.14	1.2	0.158	2.30	10.1	28.6	2.62
C0008322	15.33	106.1	34	5.32	759.4	16.19	11.22	0.16	0.6	0.446	2.21	7.4	33.8	1.75
C0008323	15.43	47.0	36	3.22	340.8	11.00	13.67	0.12	0.9	0.085	3.13	6.8	24.1	1.90
C0008324	14.66	40.9	37	2.98	233.3	10.11	14.78	0.15	1.0	0.124	2.89	7.1	22.9	2.28

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008325	15.07	35.3	36	2.92	220.7	9.69	14.39	0.08	1.1	0.145	3.02	7.3	22.0	2.23
C0008326	18.59	44.5	44	2.62	261.8	12.05	14.96	0.13	1.2	0.201	2.89	8.8	22.2	2.38
C0008327	18.78	32.3	46	4.09	174.6	11.12	15.63	0.16	1.2	0.233	2.51	9.5	24.7	2.94
C0008328	13.53	41.7	30	5.64	356.2	9.97	14.58	0.14	1.2	0.984	1.49	7.8	56.5	2.29
C0008329	28.11	37.9	37	7.25	285.2	8.93	16.62	0.13	1.3	1.032	1.89	15.7	44.3	1.70
C0008330	31.20	61.6	49	7.25	425.6	12.39	20.51	0.13	1.3	0.751	1.64	16.7	46.5	2.13
C0008331	41.08	45.9	38	8.56	286.8	7.67	15.53	0.15	1.4	0.229	2.35	22.9	35.7	1.35
C0008332	55.94	38.7	36	9.44	330.5	8.21	18.32	0.17	1.3	0.591	2.10	34.1	33.1	1.20
C0008333	15.76	35.0	38	5.02	226.3	10.57	15.73	0.13	1.1	0.215	2.60	7.2	28.5	1.21
C0008334	16.12	27.1	42	8.04	172.4	8.01	16.55	0.12	1.2	0.157	1.83	8.0	61.0	2.58
C0008335	30.49	26.9	51	1.95	3055.1	6.69	15.86	0.16	1.9	0.523	1.53	14.5	18.8	1.74
C0008336	22.06	55.9	34	16.34	216.8	7.73	16.11	0.13	1.0	0.166	2.09	11.7	91.4	2.77
C0008337	18.07	40.8	40	16.55	208.6	7.87	15.60	0.11	1.0	0.179	2.64	9.1	75.9	2.40
C0008338	13.93	31.8	66	11.58	118.9	7.50	18.30	0.14	1.4	0.102	3.23	4.8	35.7	1.27
C0008339	13.24	39.5	26	9.43	210.5	9.78	16.28	0.15	1.3	0.074	2.91	6.0	57.9	2.12
C0008340	26.07	3.9	21	0.30	2.9	2.16	13.16	0.16	1.9	0.025	1.69	13.5	2.4	0.54
C0008341	18.63	35.2	101	2.81	195.1	8.69	17.31	0.13	1.3	0.166	1.59	9.4	33.4	1.02
C0008342	13.83	43.8	77	3.16	227.7	8.87	12.77	0.08	0.9	0.260	1.93	7.0	42.2	2.57
C0008342PD	12.73	45.3	70	2.96	239.9	8.68	12.24	0.10	0.9	0.187	1.98	6.2	41.8	2.46
C0008343	15.20	45.8	95	4.34	200.2	8.99	13.11	0.09	0.9	0.123	2.12	7.5	44.1	3.49
C0008344	18.99	32.2	109	4.64	167.9	7.73	14.86	0.09	1.1	0.129	2.18	9.6	32.1	3.60
C0008345	19.24	33.5	126	4.63	178.0	7.96	15.16	0.11	1.2	0.142	2.28	9.7	34.5	3.69
C0008346	14.37	33.0	121	5.78	128.8	8.85	14.29	0.12	0.9	0.394	1.64	7.2	77.5	3.48
C0008347	16.26	27.6	103	3.79	77.3	7.95	14.22	0.10	1.0	0.189	1.53	8.2	52.8	3.53
C0008348	7.65	49.2	39	2.36	479.6	16.85	7.16	0.16	0.3	3.644	0.23	4.1	33.3	1.23

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008349	18.97	32.4	101	6.98	246.7	9.36	14.06	0.08	0.8	1.111	1.34	9.6	76.0	3.66
C0008350	14.80	32.3	98	3.63	115.5	7.94	13.27	0.07	1.1	0.056	1.91	7.4	32.9	3.94
C0008351	16.98	31.7	102	3.91	116.0	8.08	13.73	0.11	1.2	0.049	2.14	8.5	23.1	4.10
C0008352	15.49	27.7	108	5.55	63.1	8.08	13.85	0.09	1.1	0.121	1.73	8.2	37.7	3.92
C0008353	10.31	98.4	50	4.41	426.4	11.52	10.47	0.11	0.4	0.165	0.49	6.2	50.4	2.00
C0008354	19.14	47.2	34	19.39	496.2	10.36	15.26	0.12	0.6	0.235	2.00	10.4	37.9	1.68
C0008355	19.07	46.0	36	19.65	471.8	10.04	15.54	0.13	0.6	0.229	2.01	10.3	38.7	1.69
C0008356	23.70	31.3	118	7.36	228.1	8.91	15.12	0.09	0.9	0.310	1.07	13.9	52.5	3.90
C0008357	17.09	30.1	103	5.49	194.3	7.62	13.57	0.08	0.9	0.134	1.81	9.1	41.2	3.68
C0008358	21.11	26.0	104	4.30	167.4	7.81	13.91	0.10	0.9	0.113	2.06	12.2	53.4	4.01
C0008358PD	19.27	27.2	97	4.52	163.7	7.68	13.86	0.11	1.0	0.099	2.35	10.9	48.3	3.95
C0008359	16.59	32.4	101	4.12	75.9	8.11	14.14	0.10	1.1	0.074	2.96	8.7	37.4	4.44
C0008360	17.09	28.8	106	4.60	55.0	8.95	13.77	0.12	0.9	0.177	2.05	9.0	68.3	4.27
C0008361	16.25	57.3	92	6.88	465.4	13.97	13.60	0.19	0.6	1.164	0.58	8.8	77.0	3.32
C0008362	16.13	37.6	121	6.44	308.0	11.57	14.83	0.10	0.7	0.898	0.66	8.2	89.3	4.22
C0008363	9.60	48.5	76	5.24	444.7	11.00	11.14	0.12	0.5	1.156	0.65	4.8	63.7	2.97
C0008364	15.08	27.8	109	6.05	55.7	8.61	14.01	0.08	0.9	0.100	1.58	7.5	36.0	4.13
C0008365	32.59	26.1	56	1.84	3081.4	6.96	15.24	0.13	1.8	0.525	1.59	15.2	17.4	1.82
DUP C0008175	33.15	34.0	26	4.44	163.0	8.98	15.88	0.08	1.1	0.237	0.56	23.6	29.7	2.87
DUP C0008193	9.36	122.4	29	3.80	864.9	14.95	14.76	0.22	0.8	0.356	0.41	5.6	29.8	2.17
DUP C0008349	18.84	31.9	99	6.93	238.8	9.03	13.99	0.12	0.9	1.096	1.30	9.4	71.5	3.53
DUP C0008179														
DUP C0008308														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
DUP C0008310														
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
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STD OREAS 601	66.23	5.0	37	6.67	1015.6	2.49	20.95	0.14	4.5	1.723	2.14	32.2	20.2	0.39
STD OREAS 24b	87.55	16.0	121	10.32	36.7	4.37	20.95	0.24	4.1	0.077	2.76	42.1	53.8	1.62
STD OREAS 601	62.72	5.3	41	6.79	991.3	2.44	21.36	0.21	4.6	1.727	2.01	30.8	21.8	0.38
STD OxA147														
STD OxD151														
STD OxF125														
STD MP-1b														
STD OxQ115														

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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
Granite Blank	712	3.77	3.3	5.5	3.3	408	2.2	26.2	0.002	0.02	<0.5	10.6	<1	0.8
Granite Blank	629	4.33	3.2	5.7	1.8	399	1.9	26.8	<0.002	0.01	<0.5	7.9	<1	0.7
C0008150	765	2.83	1.9	4.6	13.6	1636	5.3	57.3	0.003	1.64	9.7	42.6	<1	1.2
C0008151	794	29.42	3.1	4.5	15.1	1555	8.0	17.7	0.003	3.53	7.8	41.0	<1	3.1
C0008152	987	2.92	2.3	4.5	17.4	1603	17.8	22.0	0.004	2.63	8.4	40.4	<1	4.1
C0008153	852	2.10	2.1	4.8	14.4	1640	6.0	48.4	0.002	1.00	3.9	42.1	<1	2.7
C0008154	846	1.80	2.2	4.8	12.3	1698	9.9	73.3	0.003	0.18	3.3	41.4	<1	3.9
C0008155	848	2.09	2.2	4.8	12.4	1694	10.1	74.1	0.002	0.21	3.2	40.7	<1	4.0
C0008156	707	2.48	1.4	4.1	12.5	1411	11.7	56.0	0.003	2.92	9.1	34.3	1	1.3
C0008157	1269	5.04	2.2	4.6	8.0	1685	86.8	51.1	0.003	1.15	5.9	42.6	2	6.6
C0008158	1198	2.87	2.2	4.5	10.9	1637	15.5	53.8	0.003	1.98	6.6	44.6	2	4.6
C0008159	2240	25.68	0.3	4.5	10.0	1584	106.0	102.6	0.017	1.88	6.2	37.7	3	8.9
C0008160	1648	80.83	0.8	2.5	15.9	1277	750.0	44.2	0.043	3.68	73.4	31.1	20	6.8
C0008161	1526	6.66	1.4	3.7	11.9	1420	56.7	47.5	0.003	3.20	17.0	36.9	5	5.5
C0008162	1032	3.32	2.6	4.2	10.5	1643	19.7	38.3	0.003	2.94	9.1	39.2	3	6.2
C0008163	1161	4.06	2.6	4.0	15.5	1536	28.2	17.3	0.002	4.69	8.5	41.8	7	7.0
C0008164	1071	5.08	2.7	4.4	12.1	1625	27.8	25.8	0.003	3.84	8.9	45.8	4	6.0
C0008164PD	1071	4.97	2.7	4.4	12.2	1635	27.1	25.6	0.003	3.86	9.1	46.3	5	5.8
C0008165	933	170.56	1.8	5.0	136.5	741	3589.7	45.5	0.151	3.00	225.4	10.8	9	5.1
C0008166	896	1.87	3.2	3.7	11.9	1557	6.4	27.0	0.004	1.84	5.9	40.8	1	4.4
C0008167	909	2.39	3.2	4.0	13.4	1529	6.7	25.1	0.002	3.03	7.6	42.3	2	5.1
C0008168	972	2.10	3.2	4.4	13.7	1596	5.1	23.9	0.002	2.21	6.4	45.0	2	5.0
C0008169	1026	3.57	3.1	4.4	10.0	1656	7.6	19.0	0.003	2.72	6.3	44.7	2	4.8
C0008170	639	4.45	3.1	5.8	1.7	418	2.4	35.6	0.002	0.01	<0.5	8.2	<1	0.8
C0008171	1160	11.62	2.5	4.1	12.2	1617	14.9	17.2	0.004	4.40	10.9	43.0	5	6.4

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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0008172	915	15.35	2.5	4.1	16.0	1585	28.3	29.7	0.006	5.43	7.2	41.0	6	6.2
C0008173	1166	7.26	2.6	4.1	8.9	1559	18.2	22.3	0.002	3.19	7.4	41.9	3	6.2
C0008174	1007	7.64	3.0	4.0	13.7	1631	27.3	13.1	0.004	3.72	5.6	42.3	7	5.5
C0008175	1148	6.13	3.0	4.2	5.0	1645	9.3	16.5	0.003	2.19	5.2	43.1	2	5.1
C0008176	882	6.01	2.8	4.0	9.2	1564	37.7	24.8	0.003	3.74	7.4	45.1	3	5.4
C0008177	1131	8.19	1.8	3.8	14.4	1631	82.3	22.0	0.002	5.82	9.1	41.9	5	4.7
C0008178	1546	57.21	<0.2	2.6	39.9	1307	133.6	6.6	0.028	7.53	8.3	31.5	12	10.3
C0008179	1176	76.97	0.4	1.1	83.4	999	16.9	3.5	0.044	>10	4.9	22.9	19	11.4
C0008180	1115	57.70	0.4	1.2	86.6	982	17.1	3.3	0.034	>10	4.9	22.2	19	10.6
C0008181	1298	271.51	<0.2	2.1	82.6	1208	36.1	0.8	0.054	8.88	8.0	31.8	25	11.7
C0008182	1802	81.34	0.4	4.3	31.9	2007	40.7	14.5	0.014	2.57	6.1	52.6	5	9.7
C0008183	1047	110.70	<0.2	2.0	137.3	1169	160.9	0.4	0.023	>10	6.6	34.7	35	13.1
C0008184	2032	64.00	<0.2	3.1	31.8	1292	111.7	20.2	0.018	2.98	9.8	35.9	7	7.8
C0008185	1811	80.30	0.3	3.1	37.2	1705	55.4	14.0	0.022	5.18	15.4	44.0	8	12.2
C0008186	1672	415.60	<0.2	1.9	63.4	2997	358.8	1.5	0.087	7.66	14.7	40.0	17	18.5
C0008187	1013	8.22	2.4	4.4	13.8	1718	26.0	24.1	0.004	3.64	11.6	42.4	5	10.3
C0008188	737	2.94	2.8	4.2	14.8	1675	8.1	23.8	0.004	3.28	6.8	43.8	4	6.5
C0008189	778	5.14	2.0	4.4	14.7	1701	8.5	69.1	0.004	3.43	6.1	44.1	4	5.3
C0008190	932	2.20	2.9	4.5	13.7	1699	8.8	22.8	0.004	3.12	7.0	44.2	3	5.3
C0008191	968	2.14	2.3	4.6	11.6	1735	9.9	30.0	0.005	3.26	8.2	43.7	4	5.6
C0008192	860	4.65	2.5	3.8	13.6	1391	21.7	8.5	0.003	5.31	10.9	37.5	7	5.5
C0008193	1085	16.97	1.4	3.0	16.3	1113	21.5	14.3	0.006	8.64	11.7	28.5	10	4.8
C0008194	1245	10.27	2.4	3.9	20.0	1468	37.6	29.4	0.007	4.50	11.0	38.5	7	5.3
C0008195	956	173.21	1.8	5.0	139.8	774	3711.2	46.5	0.140	3.11	214.0	10.7	8	4.9
C0008196	1015	3.02	2.6	4.3	14.5	1665	15.9	18.0	0.007	3.43	8.0	41.7	4	4.4

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0008197	848	3.72	2.7	4.1	10.1	1719	92.5	19.2	0.005	3.70	6.2	44.9	4	5.1
C0008198	798	3.93	3.3	4.5	12.0	1722	31.2	23.7	0.005	3.22	7.5	45.2	3	4.7
C0008199	770	6.62	2.7	3.9	14.3	1524	33.0	21.9	0.003	3.26	7.6	42.1	3	3.5
C0008200	687	4.95	3.2	5.7	2.7	439	2.4	32.7	0.002	0.03	<0.5	8.0	<1	0.8
C0008201	907	2.86	2.5	3.9	13.0	1492	16.5	31.0	0.002	2.47	7.6	43.8	<1	2.9
C0008202	944	2.85	2.7	4.1	14.5	1512	19.2	40.0	0.003	2.87	5.8	43.5	<1	4.0
C0008203	1100	1.71	2.5	4.0	15.5	1504	21.1	28.5	0.004	2.24	10.0	44.6	<1	6.6
C0008204	1189	1.41	2.4	3.7	13.0	1426	13.1	23.7	0.003	1.76	7.8	44.4	<1	6.1
C0008205	944	168.45	1.8	5.1	138.3	759	3658.8	47.0	0.140	3.04	220.5	10.7	8	4.8
C0008206	916	2.87	2.3	3.9	14.6	1463	13.8	43.9	0.003	2.18	6.5	43.9	<1	3.9
C0008207	1117	2.60	2.2	3.8	15.1	1519	29.4	41.9	0.003	2.48	8.0	44.7	<1	7.4
C0008207PD	1095	2.48	2.1	3.9	15.2	1484	33.8	41.0	0.003	2.44	7.9	45.3	<1	7.3
C0008215	1177	5.18	2.3	3.7	13.9	1406	166.0	29.5	0.016	3.03	11.6	40.4	4	4.8
C0008216	1165	2.55	2.3	3.5	13.9	1326	48.5	28.9	0.003	2.67	9.4	41.2	<1	3.5
C0008217	1385	3.21	1.7	3.4	11.6	1293	44.5	31.7	0.003	2.35	7.9	35.9	<1	3.3
C0008218	613	7.74	<0.2	0.2	35.3	109	316.4	4.9	<0.002	>10	13.8	3.2	33	2.2
C0008219	2273	9.75	0.3	3.1	2.6	1127	37.4	14.3	<0.002	1.35	4.7	33.4	<1	5.2
C0008220	2331	8.85	0.4	3.4	2.6	1217	31.7	17.0	0.003	1.07	4.5	36.3	<1	5.2
C0008221	962	3.68	1.9	2.8	11.0	1088	7.8	31.0	0.003	2.18	8.9	33.9	<1	2.5
C0008222	990	2.56	1.8	3.8	16.4	1392	5.7	53.4	0.003	2.21	13.0	46.1	<1	2.2
C0008223	877	2.86	1.7	3.5	13.8	1262	6.9	49.8	0.002	3.18	12.4	40.1	<1	1.8
C0008296	741	4.16	1.4	3.9	14.2	1537	9.2	53.4	0.002	3.22	10.0	38.0	<1	1.9
C0008297	699	1.87	1.3	4.3	14.1	1686	9.2	62.7	<0.002	2.49	11.3	39.2	<1	2.7
C0008298	1104	3.55	2.0	4.0	14.1	1509	58.9	36.0	0.003	2.50	8.8	43.8	1	5.6
C0008299	980	2.34	2.0	4.3	14.4	1522	10.5	53.9	0.002	2.43	6.6	40.8	<1	2.7

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0008300	607	5.38	3.1	5.7	1.9	400	2.6	35.9	<0.002	0.03	<0.5	7.3	<1	0.8
C0008301	1296	2.86	1.6	4.3	13.2	1553	213.5	59.3	0.003	2.65	7.7	42.2	<1	6.2
C0008302	1441	1.49	1.0	5.4	11.4	1971	12.6	76.0	0.002	0.59	5.4	46.9	<1	2.4
C0008303	2835	2.64	<0.2	3.1	9.1	1094	835.3	35.5	<0.002	8.09	22.6	29.3	17	12.3
C0008304	2113	2.90	0.6	3.7	24.0	1317	618.7	59.1	0.003	3.64	10.1	40.7	3	8.9
C0008305	905	166.99	1.7	5.1	132.2	728	3526.6	46.2	0.134	2.96	221.7	10.8	9	5.6
C0008306	2150	2.21	0.7	4.1	10.5	1521	1012.2	43.8	0.003	3.14	10.3	44.1	3	7.9
C0008307	2460	2.15	0.2	4.0	7.7	1501	266.0	62.5	0.003	3.75	7.5	38.5	3	6.8
C0008308	2547	2.78	<0.2	3.7	9.7	1424	1820.6	58.1	0.004	7.13	15.0	36.8	15	11.8
C0008309	2470	5.74	0.3	4.0	16.3	1494	658.6	46.2	0.008	6.23	13.0	36.7	10	17.1
C0008310	635	5.23	3.1	6.0	2.1	423	4.0	34.7	0.003	0.03	<0.5	8.1	<1	0.9
C0008311	2650	2.78	0.7	4.1	15.4	1470	1768.7	45.3	0.003	4.17	9.8	37.7	3	23.8
C0008312	1776	2.46	1.3	4.5	12.0	1658	221.1	52.2	0.003	2.42	8.6	39.2	1	12.6
C0008313	1476	1.94	1.5	4.4	11.6	1713	26.8	62.7	0.003	2.41	5.9	40.2	<1	5.7
C0008314	1435	3.02	1.9	4.1	11.4	1647	16.6	33.9	0.003	2.94	5.8	43.9	<1	5.9
C0008315	1263	4.20	1.7	4.2	15.7	1493	18.9	45.5	0.003	5.19	11.2	39.3	1	5.3
C0008316	1006	9.11	1.0	3.4	11.9	1355	32.4	57.5	0.004	4.32	5.8	27.4	<1	3.4
C0008317	1198	2.64	0.9	2.1	7.4	681	27.8	14.1	0.002	2.01	5.8	17.1	<1	4.1
C0008318	1192	3.11	1.5	4.3	17.4	1379	24.5	56.5	0.003	2.81	6.9	41.8	<1	5.3
C0008319	984	3.24	0.5	3.8	19.1	1248	13.0	49.4	0.003	6.62	8.7	42.3	<1	2.8
C0008320	983	3.32	0.5	3.8	18.4	1258	13.0	44.2	0.002	6.54	8.6	43.3	<1	2.8
C0008321	872	2.72	0.6	4.3	13.7	1472	7.6	59.0	0.003	3.41	5.4	38.2	<1	2.8
C0008322	1018	8.45	<0.2	3.3	20.2	1079	68.9	46.9	0.002	9.39	9.6	31.5	5	4.2
C0008323	870	6.14	0.5	4.2	13.5	1412	9.7	51.8	0.004	5.00	5.7	33.9	<1	2.4
C0008324	815	2.78	0.7	4.2	16.1	1498	8.1	59.1	0.003	3.36	6.5	37.7	<1	2.1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0008325	819	3.44	0.8	4.2	13.8	1444	7.3	56.6	0.003	2.78	6.1	37.8	<1	2.3
C0008326	870	3.40	0.4	4.2	17.9	1428	9.2	50.8	0.003	4.28	7.3	38.9	<1	3.0
C0008327	1036	2.21	0.7	4.4	18.1	1422	9.3	47.4	0.003	2.51	7.5	43.8	<1	3.2
C0008328	2065	2.87	1.5	4.4	16.1	1533	217.3	70.1	0.003	4.18	8.8	35.4	6	18.4
C0008329	1633	3.39	1.7	4.3	13.5	1475	80.8	70.1	0.003	3.40	9.7	34.3	3	19.9
C0008330	1535	2.28	1.5	4.5	18.3	1501	75.7	31.8	0.003	4.80	14.5	37.0	2	12.9
C0008331	1229	5.60	2.5	5.0	17.0	1733	56.5	76.4	0.003	2.89	11.1	37.9	1	5.7
C0008332	1153	4.72	1.8	4.3	13.8	1489	233.5	73.0	0.004	3.43	13.3	31.9	4	12.7
C0008333	967	3.45	1.2	4.3	18.2	1419	29.4	72.2	0.002	5.61	15.7	36.2	<1	3.9
C0008334	1564	2.36	1.4	4.8	15.1	1610	15.4	89.0	0.003	2.53	7.9	39.0	2	4.8
C0008335	906	162.73	1.7	5.0	129.4	737	3549.3	46.0	0.145	2.96	209.8	10.8	9	5.1
C0008336	2159	2.81	0.4	4.3	14.1	1427	17.0	121.9	0.003	2.87	13.0	33.7	4	7.5
C0008337	1533	3.54	0.4	4.3	14.0	1441	14.9	139.8	0.003	3.24	14.6	35.0	3	6.5
C0008338	707	3.46	1.2	5.1	17.3	1761	10.6	80.8	0.005	3.12	14.1	46.8	<1	2.1
C0008339	979	3.08	1.0	4.2	15.0	1400	22.7	99.5	0.004	4.72	14.4	33.8	2	2.3
C0008340	648	5.31	3.2	5.9	1.8	417	2.6	35.1	0.003	0.02	<0.5	7.2	<1	0.8
C0008341	1127	4.57	0.5	4.5	27.4	1763	39.3	39.3	0.003	4.67	11.9	47.4	<1	2.6
C0008342	1478	4.20	0.9	3.3	19.8	1260	19.8	46.5	<0.002	3.01	10.3	34.1	2	6.5
C0008342PD	1389	4.62	1.0	3.4	21.5	1286	13.9	47.4	0.003	3.09	11.1	34.7	1	5.3
C0008343	1659	2.58	1.2	4.0	28.1	1440	8.2	55.6	0.003	2.20	6.8	40.2	2	4.4
C0008344	1446	2.77	1.3	4.3	28.5	1525	4.2	63.3	0.003	0.16	8.0	45.4	<1	1.7
C0008345	1496	2.46	1.4	4.4	29.1	1603	4.4	63.0	0.002	0.17	8.3	46.7	<1	1.6
C0008346	2054	2.30	1.0	4.1	26.2	1492	19.2	45.7	0.003	1.53	6.9	43.0	2	6.5
C0008347	1991	1.95	1.0	3.8	24.1	1412	22.6	48.5	0.002	1.02	9.1	40.8	<1	4.0
C0008348	1984	4.97	<0.2	1.4	11.5	505	1136.5	11.2	<0.002	>10	61.6	14.0	12	3.9

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PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
C0008349	3300	2.04	0.4	3.6	24.7	1425	276.4	60.3	0.003	2.38	14.0	39.9	3	6.5
C0008350	1533	2.43	1.6	3.9	27.6	1479	3.1	47.4	0.003	0.20	5.6	43.5	<1	0.8
C0008351	1509	2.68	1.6	4.1	27.1	1535	2.7	58.5	0.002	0.08	6.7	44.4	<1	0.8
C0008352	1915	3.03	1.3	4.0	25.7	1497	12.5	49.8	0.002	0.60	6.8	43.3	<1	4.5
C0008353	2114	3.68	<0.2	1.8	29.1	675	151.6	24.3	<0.002	8.13	31.6	17.9	9	5.9
C0008354	1328	5.54	<0.2	4.0	14.5	939	183.2	119.1	0.004	7.02	31.2	18.4	7	3.4
C0008355	1298	5.93	<0.2	4.1	14.4	946	161.9	118.4	0.003	6.67	30.9	18.8	6	3.3
C0008356	2426	3.04	0.9	3.9	24.4	1474	20.0	43.7	0.003	1.44	12.8	41.4	2	7.6
C0008357	1912	2.68	0.9	3.8	27.9	1376	14.3	53.7	0.004	0.77	10.3	40.0	1	3.7
C0008358	1752	2.33	1.1	3.9	25.7	1428	5.9	43.3	0.002	0.95	7.5	39.2	<1	4.0
C0008358PD	1679	2.50	1.0	3.9	26.6	1409	5.8	49.1	0.003	1.00	8.0	39.2	1	3.3
C0008359	1494	2.26	0.9	4.0	25.9	1457	3.2	62.0	0.003	0.45	8.7	41.3	<1	1.8
C0008360	2796	1.31	0.4	3.9	25.0	1401	31.7	50.3	0.002	0.78	11.2	40.2	<1	4.5
C0008361	3854	3.15	<0.2	3.2	21.8	1026	358.3	29.6	0.002	6.26	24.1	28.6	9	8.4
C0008362	4417	2.01	<0.2	3.8	23.1	1366	89.4	36.8	<0.002	2.87	16.2	38.1	3	10.1
C0008363	3426	2.77	<0.2	2.8	18.7	1011	357.5	32.9	<0.002	5.74	25.7	26.0	8	7.7
C0008364	2291	2.27	1.3	4.2	27.0	1523	13.8	48.8	0.002	0.54	7.1	42.9	<1	3.0
C0008365	940	169.61	1.8	4.9	136.8	759	3625.4	45.6	0.143	3.07	186.2	10.3	9	4.9
DUP C0008175	1154	6.20	3.0	4.2	5.1	1659	9.4	16.6	0.003	2.19	5.3	42.4	2	5.2
DUP C0008193	1099	16.84	1.4	2.9	15.9	1126	21.7	14.1	0.007	8.77	11.9	28.0	10	4.8
DUP C0008349	3207	1.99	0.4	3.7	24.0	1363	268.0	59.8	<0.002	2.33	14.1	39.0	3	6.7
DUP C0008179														
DUP C0008308														

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DUP C0008310														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	479	4.13	1.5	12.4	22.0	456	350.0	102.3	0.002	1.11	30.6	4.8	12	4.4
STD OREAS 24b	425	3.82	0.8	14.7	59.1	689	22.2	173.0	<0.002	0.18	0.9	14.9	<1	3.9
STD OREAS 601	470	4.12	1.4	12.4	23.9	456	343.4	96.1	0.002	1.09	31.7	5.0	12	4.1
STD OxA147														
STD OxD151														
STD OxF125														
STD MP-1b														
STD OxQ115														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	237.4	0.43	<0.05	2.6	0.23	0.12	1.2	61	0.3	16.4	38	54.9
Granite Blank	215.6	0.43	<0.05	2.5	0.21	0.13	1.2	40	0.3	15.1	33	56.3
C0008150	719.8	0.28	<0.05	1.5	0.42	0.70	0.8	310	0.9	15.2	45	35.4
C0008151	520.6	0.27	0.13	1.5	0.41	0.38	0.8	304	3.6	14.7	63	29.0
C0008152	513.0	0.28	0.13	1.5	0.42	0.42	0.7	310	1.1	14.9	262	28.0
C0008153	563.3	0.29	0.13	1.5	0.42	0.58	0.8	291	1.0	16.1	44	33.8
C0008154	645.8	0.29	<0.05	1.5	0.43	0.74	0.8	299	1.5	16.0	41	37.1
C0008155	634.3	0.29	<0.05	1.5	0.43	0.73	0.9	295	1.5	16.1	39	35.1
C0008156	408.1	0.24	0.19	1.2	0.36	1.04	0.6	258	0.8	13.1	60	23.2
C0008157	521.7	0.27	0.13	1.4	0.45	0.58	0.8	319	1.6	17.0	287	32.0
C0008158	479.2	0.28	0.09	1.5	0.54	0.64	0.9	328	1.3	18.4	71	37.8
C0008159	226.4	0.26	0.09	1.4	0.40	1.16	0.9	286	2.0	14.1	271	31.0
C0008160	246.8	0.15	1.29	0.9	0.30	1.02	0.5	235	3.1	11.6	1150	16.7
C0008161	355.8	0.22	0.24	1.3	0.46	0.81	1.0	270	1.9	16.3	190	33.9
C0008162	564.1	0.25	0.22	1.7	0.54	0.53	1.2	295	0.9	20.6	90	41.5
C0008163	430.2	0.26	0.33	1.3	0.45	0.37	0.9	304	0.8	16.2	72	33.6
C0008164	492.2	0.27	0.13	1.3	0.49	0.61	1.0	335	1.4	17.8	69	37.2
C0008164PD	494.9	0.26	0.18	1.3	0.49	0.59	0.9	339	1.4	17.5	67	36.9
C0008165	345.9	0.39	0.46	3.5	0.30	3.76	2.3	113	12.0	13.7	5597	57.4
C0008166	592.3	0.23	0.14	1.1	0.45	0.44	0.7	298	0.9	15.9	39	31.5
C0008167	489.9	0.24	0.29	1.3	0.47	0.44	1.0	304	0.7	17.4	41	36.7
C0008168	549.7	0.25	0.18	1.4	0.48	0.48	0.9	328	0.7	17.0	42	32.1
C0008169	496.4	0.24	0.18	1.7	0.45	0.37	1.0	326	0.6	16.0	38	33.7
C0008170	217.1	0.44	<0.05	2.8	0.21	0.14	1.3	39	0.4	16.1	35	54.5
C0008171	435.4	0.24	0.45	1.5	0.43	0.81	1.0	321	0.9	14.8	127	32.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008172	474.3	0.24	0.41	1.1	0.43	0.71	1.0	283	0.9	14.1	86	29.0
C0008173	471.5	0.25	0.18	1.3	0.43	0.68	1.1	310	0.8	14.6	77	30.6
C0008174	410.7	0.24	0.18	1.0	0.42	0.56	1.3	322	0.8	16.3	53	32.6
C0008175	397.6	0.24	<0.05	1.5	0.44	0.31	1.2	319	0.8	16.8	81	31.5
C0008176	437.6	0.25	0.23	1.4	0.42	0.64	1.3	319	0.7	15.7	129	32.0
C0008177	372.9	0.22	0.39	1.3	0.39	0.86	1.2	303	0.8	14.9	154	25.1
C0008178	247.2	0.16	0.92	2.1	0.27	0.43	0.9	254	0.9	12.0	174	15.5
C0008179	95.8	0.17	1.79	1.0	0.12	0.46	0.4	279	0.5	6.4	73	10.3
C0008180	103.3	0.09	0.95	1.3	0.13	0.44	0.5	256	0.5	6.9	70	9.4
C0008181	76.4	0.13	2.13	1.2	0.22	0.50	0.6	434	0.7	9.5	77	17.0
C0008182	187.9	0.25	0.05	1.2	0.47	0.26	1.0	531	1.2	17.8	142	29.1
C0008183	82.8	0.12	0.58	0.7	0.21	0.48	0.5	531	1.2	9.1	323	13.1
C0008184	195.3	0.18	0.26	1.0	0.32	0.65	0.8	314	2.6	11.4	163	21.2
C0008185	133.0	0.19	0.21	1.0	0.34	0.95	0.9	432	9.1	12.7	358	23.7
C0008186	116.7	0.11	1.62	1.3	0.21	0.80	0.8	520	8.7	11.5	2175	14.3
C0008187	509.5	0.26	0.36	1.4	0.45	0.54	1.2	322	0.9	16.6	71	31.8
C0008188	601.0	0.25	0.15	1.4	0.48	0.37	1.0	320	0.9	17.1	39	32.9
C0008189	497.6	0.26	0.39	1.2	0.46	0.92	1.1	306	0.7	17.2	41	33.5
C0008190	580.3	0.27	<0.05	1.4	0.47	0.34	0.8	327	0.8	17.1	48	30.0
C0008191	502.5	0.28	0.31	1.5	0.47	0.51	0.9	320	1.2	17.9	43	28.5
C0008192	408.9	0.22	0.72	1.3	0.38	0.61	0.8	280	1.1	12.7	64	27.5
C0008193	203.6	0.18	0.26	0.9	0.31	0.87	0.6	253	2.1	12.7	56	22.6
C0008194	395.6	0.23	0.85	1.2	0.41	1.03	0.9	284	2.7	15.1	108	29.0
C0008195	358.9	0.47	0.30	3.8	0.31	3.75	2.3	115	13.2	13.8	5744	58.5
C0008196	422.4	0.28	0.32	1.4	0.45	0.47	1.0	313	2.1	16.3	59	28.4

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008197	356.6	0.25	0.17	1.6	0.43	0.31	1.5	310	1.5	17.3	254	30.4
C0008198	610.7	0.27	0.28	1.4	0.48	0.44	1.3	339	0.7	17.9	79	36.5
C0008199	528.7	0.24	0.23	1.3	0.43	0.45	1.1	297	0.7	15.9	61	29.4
C0008200	214.3	0.43	<0.05	2.7	0.22	0.15	1.2	42	0.4	16.1	36	52.6
C0008201	494.5	0.23	0.36	1.4	0.43	0.57	1.2	308	0.7	16.5	46	25.8
C0008202	572.5	0.25	0.05	1.4	0.45	0.90	1.1	313	1.0	16.5	66	31.6
C0008203	467.7	0.24	0.12	1.3	0.44	0.64	0.7	310	1.0	16.3	56	30.0
C0008204	414.4	0.22	0.12	1.0	0.42	0.47	0.6	303	0.8	14.7	64	26.5
C0008205	345.5	0.38	0.21	3.6	0.31	3.78	2.4	114	12.5	14.2	5681	58.6
C0008206	540.4	0.23	0.11	1.2	0.43	0.87	0.6	303	1.1	16.0	91	32.4
C0008207	532.7	0.23	0.06	1.3	0.44	0.67	0.7	315	1.1	16.4	124	30.1
C0008207PD	524.5	0.24	0.06	1.3	0.43	0.66	0.7	304	1.1	16.5	137	34.6
C0008215	544.4	0.23	<0.05	1.0	0.40	1.24	0.6	274	1.7	14.5	298	30.6
C0008216	347.3	0.21	0.12	1.1	0.39	1.56	0.6	289	1.0	14.2	128	28.5
C0008217	344.1	0.20	0.06	1.1	0.38	1.89	0.7	260	1.3	13.8	48	26.1
C0008218	115.6	<0.05	6.51	<0.2	0.02	1.09	<0.1	73	2.4	1.9	534	1.2
C0008219	143.1	0.26	<0.05	1.7	0.34	0.47	1.1	248	5.5	12.1	127	21.9
C0008220	138.8	0.22	0.06	1.6	0.36	0.57	1.2	261	5.9	12.3	110	23.1
C0008221	364.1	0.18	<0.05	0.9	0.33	0.79	0.6	239	1.1	12.8	33	28.3
C0008222	376.4	0.26	<0.05	1.2	0.42	1.26	0.5	300	1.3	15.6	55	32.9
C0008223	267.0	0.22	0.06	1.1	0.38	1.17	0.5	272	1.3	15.2	52	29.6
C0008296	378.7	0.24	<0.05	1.1	0.42	1.10	0.5	291	1.4	15.9	61	26.7
C0008297	450.7	0.26	<0.05	1.4	0.46	1.47	0.6	295	1.4	17.4	46	30.1
C0008298	421.3	0.24	0.11	1.1	0.44	0.47	0.7	310	1.2	16.5	264	29.2
C0008299	449.2	0.25	<0.05	1.5	0.46	0.96	0.6	298	1.5	16.9	52	32.3

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008300	215.6	0.43	<0.05	3.0	0.20	0.17	1.3	33	0.4	16.7	34	54.5
C0008301	427.6	0.25	<0.05	1.3	0.44	1.07	0.6	301	1.5	16.4	516	27.7
C0008302	467.1	0.30	0.11	1.8	0.49	1.76	0.7	334	1.6	19.0	70	35.5
C0008303	293.9	0.18	1.14	1.0	0.30	2.52	0.4	227	4.3	10.3	>10000	13.7
C0008304	191.5	0.22	<0.05	1.2	0.42	1.17	0.5	296	2.4	16.4	929	19.5
C0008305	338.8	0.38	0.45	3.9	0.30	3.81	2.2	111	12.2	14.4	5483	59.6
C0008306	187.5	0.24	0.06	1.2	0.45	0.79	0.6	314	3.2	16.5	1502	19.6
C0008307	159.5	0.32	<0.05	1.2	0.43	1.00	0.6	296	3.4	16.0	2700	18.5
C0008308	152.1	0.23	0.94	1.2	0.39	1.01	0.8	277	3.2	14.0	>10000	17.1
C0008309	331.0	0.24	0.50	1.3	0.38	0.89	1.6	265	3.2	18.0	6103	19.1
C0008310	211.2	0.45	0.06	2.9	0.21	0.16	1.3	40	0.4	17.2	44	56.4
C0008311	314.4	0.25	0.24	1.2	0.38	0.73	0.6	277	1.7	15.1	1754	19.4
C0008312	334.2	0.26	0.06	1.5	0.42	0.86	0.6	283	1.6	14.6	304	20.4
C0008313	449.9	0.27	<0.05	1.4	0.44	0.86	0.6	293	1.5	15.6	52	21.7
C0008314	464.0	0.25	0.12	1.4	0.45	0.49	0.5	315	1.2	15.5	46	23.3
C0008315	444.6	0.25	<0.05	1.4	0.46	1.38	0.5	286	3.2	17.9	58	26.1
C0008316	292.6	0.21	0.07	1.0	0.39	1.27	0.5	228	2.2	12.6	77	22.9
C0008317	281.1	0.13	0.07	0.7	0.22	0.25	0.4	144	1.7	9.2	72	16.1
C0008318	366.3	0.26	0.06	1.3	0.45	0.99	0.6	287	1.2	17.2	71	26.5
C0008319	237.2	0.24	<0.05	1.2	0.43	1.53	0.4	279	1.6	17.2	44	22.5
C0008320	240.6	0.23	0.12	1.1	0.42	1.57	0.4	281	1.6	17.2	43	21.4
C0008321	299.2	0.27	0.06	1.4	0.46	1.74	0.6	279	1.9	17.8	42	30.7
C0008322	215.4	0.21	0.59	0.9	0.35	1.66	0.4	204	2.6	15.6	1570	14.5
C0008323	279.8	0.26	0.26	1.3	0.45	1.97	0.6	250	2.5	17.4	44	24.5
C0008324	345.7	0.26	0.07	1.2	0.40	1.88	0.6	271	1.5	15.2	44	26.6

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008325	338.1	0.37	0.14	1.2	0.40	1.71	0.6	272	1.6	15.6	46	26.3
C0008326	323.9	0.30	<0.05	1.4	0.46	1.30	0.6	282	1.6	18.0	44	30.8
C0008327	338.8	0.29	<0.05	1.3	0.48	1.20	0.6	297	1.5	18.3	48	30.7
C0008328	459.7	0.29	0.28	1.3	0.50	0.79	0.8	267	1.8	19.7	733	31.1
C0008329	524.3	0.30	0.30	1.7	0.46	0.97	1.1	268	1.9	20.5	254	33.7
C0008330	439.5	0.33	0.07	1.3	0.50	0.87	1.4	302	3.2	21.0	213	30.7
C0008331	544.6	0.34	0.07	1.5	0.57	1.07	1.1	296	4.5	21.8	37	32.2
C0008332	640.4	0.27	0.21	1.4	0.50	1.11	1.3	252	4.5	21.4	535	29.8
C0008333	530.2	0.26	0.21	1.3	0.48	1.63	0.5	272	14.6	13.9	40	25.7
C0008334	493.7	0.31	<0.05	1.7	0.48	0.95	0.7	284	1.8	19.1	100	31.6
C0008335	340.4	0.36	0.47	3.7	0.30	3.68	2.2	111	11.7	14.4	5480	59.1
C0008336	166.1	0.26	<0.05	1.7	0.42	1.33	0.8	244	8.4	14.0	143	26.5
C0008337	213.6	0.27	0.07	1.5	0.45	2.06	0.7	257	16.1	13.3	165	24.4
C0008338	247.3	0.33	<0.05	1.5	0.56	2.36	0.7	333	62.1	12.5	64	36.4
C0008339	287.0	0.27	<0.05	1.2	0.52	1.71	0.5	283	27.8	14.9	59	32.0
C0008340	211.8	0.44	<0.05	2.9	0.21	0.15	1.3	35	0.4	16.6	36	55.6
C0008341	185.2	0.27	0.08	1.3	0.44	2.50	0.7	308	9.4	15.9	83	33.9
C0008342	378.7	0.28	<0.05	1.0	0.35	0.75	0.6	240	1.4	13.5	167	18.6
C0008342PD	387.1	0.22	<0.05	1.0	0.38	0.77	0.6	249	1.5	14.2	145	20.7
C0008343	366.2	0.25	0.23	1.1	0.41	0.76	0.6	270	1.4	15.0	89	22.3
C0008344	523.4	0.27	<0.05	1.3	0.43	0.77	0.7	304	1.9	16.4	258	29.0
C0008345	549.1	0.28	<0.05	1.3	0.45	0.79	0.7	323	2.0	16.8	301	29.7
C0008346	349.4	0.25	0.24	1.2	0.41	0.64	0.6	292	3.1	16.0	1751	22.1
C0008347	334.3	0.23	<0.05	1.1	0.39	0.61	0.6	280	1.8	14.4	511	24.6
C0008348	186.2	0.09	1.06	0.4	0.15	0.59	0.2	102	1.6	8.7	>10000	6.5

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TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008349	267.6	0.23	0.08	1.1	0.39	0.84	0.6	286	1.9	14.1	5161	18.6
C0008350	482.3	0.24	<0.05	1.1	0.42	0.64	0.6	301	0.8	14.7	83	27.2
C0008351	480.4	0.24	<0.05	1.2	0.43	0.72	0.7	306	0.9	15.8	75	30.2
C0008352	441.5	0.24	0.08	1.2	0.42	0.68	0.6	297	1.3	14.9	304	30.6
C0008353	142.0	0.11	1.77	0.5	0.18	2.05	0.3	137	2.0	7.1	944	8.2
C0008354	162.5	0.27	0.48	1.9	0.30	1.98	1.1	166	3.1	9.7	1491	12.9
C0008355	154.5	0.30	0.64	1.7	0.30	1.98	0.9	165	3.2	9.6	1380	13.0
C0008356	506.8	0.23	0.16	1.2	0.41	0.64	1.0	298	1.5	17.6	993	22.9
C0008357	416.8	0.23	0.08	1.1	0.37	0.91	0.6	267	1.4	14.3	124	21.5
C0008358	330.5	0.23	<0.05	1.1	0.38	0.81	0.6	265	1.8	14.4	102	20.5
C0008358PD	326.4	0.33	<0.05	1.2	0.38	0.91	0.6	265	1.6	14.3	90	21.9
C0008359	405.0	0.27	0.08	1.2	0.40	1.15	0.5	279	1.2	14.7	87	27.0
C0008360	298.2	0.25	<0.05	1.2	0.38	0.86	0.5	265	2.7	14.9	592	19.7
C0008361	90.1	0.20	3.37	1.1	0.29	0.64	0.6	199	3.6	12.2	6288	10.8
C0008362	81.3	0.24	0.72	1.2	0.37	0.70	0.6	259	4.9	12.9	5532	16.6
C0008363	128.8	0.17	1.09	0.8	0.27	0.62	0.4	186	2.5	9.8	>10000	10.7
C0008364	502.6	0.25	0.08	1.3	0.41	0.65	0.6	288	1.4	14.9	272	24.2
C0008365	351.3	0.34	0.38	4.0	0.31	3.73	2.3	115	11.3	14.7	5551	59.5
DUP C0008175	399.3	0.26	0.15	1.4	0.44	0.31	1.2	321	0.8	17.3	79	32.1
DUP C0008193	203.5	0.17	0.42	0.9	0.31	0.88	0.7	257	2.0	12.5	57	22.8
DUP C0008349	257.5	0.22	0.49	1.1	0.38	0.83	0.7	276	1.9	13.9	5013	19.6
DUP C0008179												
DUP C0008308												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010381

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP C0008310												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 601	238.1	1.02	16.36	11.9	0.19	1.24	4.2	26	5.8	11.6	1343	165.9
STD OREAS 24b	117.7	1.23	<0.05	16.2	0.44	0.91	3.2	104	3.6	19.5	103	135.9
STD OREAS 601	232.0	1.02	16.31	10.8	0.18	1.23	3.9	26	5.7	11.0	1339	163.0
STD OxA147												
STD OxD151												
STD OxF125												
STD MP-1b												
STD OxQ115												

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010382**

Project Name:	Scottie
Job Received Date:	10-Sep-2020
Job Report Date:	28-Dec-2020
Number of Samples:	60
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.03	7.64	0.7	766	1.05	0.07	1.71	0.04	23.25
Granite Blank	QC-P-BK	--		<0.005		0.02	7.59	0.6	802	1.04	0.05	1.71	0.06	22.48
C0009157	Core	2.68		0.024		0.59	7.34	7.3	578	0.63	2.82	4.22	0.34	22.19
C0009158	Core	1.26		0.047		1.02	5.30	14.3	541	0.51	0.89	12.92	1.46	23.26
C0009159	Core	1.20		0.010		0.95	7.59	3.3	959	0.99	1.44	5.70	0.80	55.05
C0009160	Core	4.88		0.006		1.11	7.40	4.2	553	0.85	1.79	6.11	4.83	69.02
C0009161	Core	2.74		<0.005		1.02	8.08	2.8	621	0.91	1.15	5.52	0.95	33.79
C0009162	Core	2.28		<0.005		0.59	8.78	3.6	811	1.04	0.59	5.30	2.77	15.62
C0009163	Core	2.08		0.010		0.90	7.93	6.9	696	0.79	0.88	5.94	7.02	13.85
C0009164	Core	2.38		0.054		2.36	6.25	250.9	551	0.55	1.58	5.84	2.78	26.49
C0009165	Pulp	0.08		1.034		2.50	3.22	672.5	>10000	0.61	13.61	3.48	0.13	135.32
C0009166	Core	2.16		0.107		4.66	4.68	1133.8	390	0.44	2.58	5.29	2.09	50.47
C0009167	Core	2.34		0.036		1.90	6.91	14.4	694	0.70	1.53	3.44	0.64	77.16
C0009168	Core	1.30		0.019		3.35	6.86	8.6	457	0.85	2.63	6.40	0.26	291.59
C0009168PD	QC-PD	--		0.011		3.23	7.09	8.6	493	0.91	2.78	6.05	0.27	294.76
C0009169	Core	1.56		0.038		2.39	7.47	19.8	517	0.84	1.34	6.11	1.59	32.54
C0009170	Rock	0.82		<0.005		0.03	7.65	1.4	760	1.07	0.04	1.73	0.04	24.56
C0009171	Core	1.36		0.044		2.46	6.48	10.6	275	0.39	1.53	2.19	0.36	11.50
C0009172	Core	1.20		0.453		6.23	3.99	237.1	178	0.22	1.81	2.36	1.47	6.96
C0009173	Core	1.24		0.008		2.33	7.15	38.6	625	0.50	1.86	1.47	0.74	92.33
C0009174	Core	0.90		0.052		4.31	3.41	294.3	176	0.21	1.74	2.19	1.93	208.87
C0009175	Core	0.90		0.035		5.21	2.99	156.6	154	0.19	1.79	2.59	2.11	200.86
C0009176	Core	1.46		0.073		8.83	2.13	455.4	85	0.11	2.91	1.40	1.65	31.87
C0009177	Core	1.32		0.458		7.96	2.02	3036.5	59	0.13	3.32	2.81	2.75	127.69
C0009178	Core	4.16		0.076		3.31	5.40	51.7	304	0.59	1.92	6.64	1.49	13.11

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009179	Core	1.20		0.063		2.06	3.74	150.3	449	0.42	1.09	4.86	0.76	32.98
C0009180	Core	--		0.064		2.08	3.93	114.2	479	0.46	1.11	4.71	0.72	30.38
C0009181	Core	1.58		0.067		6.43	6.70	142.8	704	0.81	1.56	5.29	2.12	33.86
C0009182	Core	2.00		0.024		0.76	8.41	10.0	1461	1.05	0.57	7.18	0.46	21.06
C0009183	Core	1.16		0.040		1.87	7.68	437.9	1307	0.95	1.47	3.88	5.25	15.18
C0009184	Core	1.06		0.010		1.17	8.23	11.2	1031	0.94	1.25	4.83	0.24	16.03
C0009185	Core	0.96		0.029		0.91	6.80	9.0	1079	0.73	1.30	5.49	0.36	8.86
C0009186	Core	3.10		0.013		0.41	7.88	1.6	364	0.89	1.65	6.60	0.17	25.54
C0009187	Core	1.44		0.101		8.84	6.38	142.9	469	0.58	7.80	9.03	12.42	22.22
C0009188	Core	1.06		0.037		0.55	7.43	6.6	48	0.86	1.85	8.02	0.32	125.75
C0009189	Core	2.16		0.269		0.30	5.28	2.7	<10	0.50	2.11	6.46	0.96	85.57
C0009190	Core	1.42		0.108		0.37	5.12	2.1	<10	0.44	2.31	6.85	0.17	119.70
C0009191	Core	1.24		0.024		0.41	7.12	16.2	511	1.00	0.70	5.89	0.21	29.98
C0009192	Core	0.78		4.901		2.80	7.50	1122.4	478	1.06	2.62	6.47	3.15	50.25
C0009193	Core	1.42		>10	84.8	33.02	5.91	57.5	477	0.61	71.86	6.42	1.46	14.54
C0009194	Core	0.98		1.125		5.30	7.52	30.2	876	1.04	7.25	2.53	1.27	20.84
C0009195	Pulp	0.08		1.044		2.62	3.08	622.7	>10000	0.58	13.83	3.30	0.12	136.49
C0009196	Core	1.68		0.109		3.28	7.40	95.7	793	0.78	1.41	1.19	30.49	12.56
C0009197	Core	2.50		0.380		4.30	7.70	211.1	948	1.06	1.83	1.44	4.93	13.05
C0009198	Core	1.26		0.043		4.47	5.83	38.4	423	0.60	2.13	4.24	0.76	10.54
C0009198PD	QC-PD	--		0.060		4.59	5.86	37.9	451	0.58	2.03	4.45	0.54	10.24
C0009199	Core	1.98		0.031		4.27	6.57	38.5	496	0.90	2.21	4.45	0.56	28.18
C0009200	Rock	0.92		0.007		0.03	7.18	0.7	723	1.13	0.05	1.59	0.03	23.80
C0009201	Core	2.00		0.115		10.48	5.74	234.6	109	0.20	4.95	2.82	26.98	12.28
C0009202	Core	1.92		0.238		5.25	7.52	26.5	804	0.81	5.89	3.49	5.60	14.34

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009203	Core	0.94		0.934		7.18	6.41	29.9	253	0.70	13.96	5.03	2.07	12.45
C0009204	Core	2.16		0.097		0.45	6.64	3.2	171	0.61	2.60	4.80	53.86	19.06
C0009205	Pulp	0.08		1.053		2.59	3.09	621.8	6607	0.54	13.68	3.28	0.11	142.92
C0009206	Core	2.02		0.081		0.47	6.57	3.4	169	0.71	2.27	5.88	56.86	15.59
C0009207	Core	1.88		0.654		0.49	6.50	3.0	238	0.67	3.78	4.80	5.54	54.11
C0009208	Core	1.20		0.866		0.67	6.93	4.2	118	0.47	9.33	6.93	84.04	32.56
C0009209	Core	2.70		0.166		0.61	7.53	20.8	1202	1.33	4.75	4.44	0.90	22.73
C0009210	Rock	0.80		0.008		0.01	7.02	0.7	723	1.06	0.04	1.64	0.09	25.47
C0009211	Core	1.90		0.031		0.39	7.62	10.8	1324	1.17	2.05	2.39	0.69	23.65
C0009212	Core	1.70		0.050		0.81	7.37	22.7	396	0.93	0.89	6.34	0.43	17.56
C0009213	Core	3.52		0.030		0.34	7.76	41.3	1008	1.23	0.88	5.61	0.33	15.89
C0009214	Core	3.04		0.028		0.27	7.10	12.3	803	0.85	0.54	5.17	0.29	36.49
C0009215	Core	1.96		0.032		0.35	7.22	38.5	1214	1.33	0.82	5.90	0.32	22.00
C0009223	Core	0.92		0.304		0.78	7.07	45.4	503	0.83	1.26	4.84	0.49	11.30
DUP C0009161						1.01	8.01	2.7	619	0.89	1.13	5.48	1.01	34.30
DUP C0009198						4.30	6.05	37.4	434	0.59	2.15	4.40	0.77	10.21
DUP C0009174				0.050										
DUP C0009199				0.046										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<0.9									
STD OREAS 24b						0.07	8.14	8.5	715	2.80	0.64	1.09	0.07	80.70
STD OREAS 601						49.23	6.19	293.7	1969	2.12	20.34	1.27	7.72	61.08
STD OxA147				0.082										
STD OxF125				0.809										
STD OxQ115					25.6									

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
Granite Blank	4.8	22	0.25	7.2	2.39	12.62	0.22	2.2	0.026	1.50	12.5	2.0	0.63	647
Granite Blank	4.9	26	0.25	7.4	2.42	12.68	0.31	1.9	0.025	1.57	12.1	1.7	0.63	646
C0009157	57.0	24	0.89	352.9	12.52	17.38	0.16	1.1	0.127	1.14	11.8	25.7	1.70	674
C0009158	36.2	16	4.22	144.7	11.15	11.14	0.11	0.7	0.183	1.22	15.1	42.7	1.82	3766
C0009159	26.5	17	7.65	188.3	8.56	16.63	0.12	1.5	0.574	2.24	41.5	43.7	1.79	1712
C0009160	36.0	19	5.97	237.9	12.47	18.64	0.11	1.2	0.799	1.53	47.4	54.4	2.08	2700
C0009161	38.8	16	4.35	299.2	9.88	16.92	0.09	1.5	0.411	1.17	21.0	48.5	2.14	1463
C0009162	22.3	12	4.36	194.2	6.24	15.62	0.12	1.1	0.136	1.50	7.6	46.0	2.38	894
C0009163	34.5	14	5.27	254.3	8.30	14.78	0.13	1.7	0.264	1.56	7.2	47.2	1.93	1345
C0009164	33.6	14	5.91	160.8	11.53	13.70	0.09	0.7	0.168	1.76	16.3	63.8	2.55	3755
C0009165	743.0	25	0.58	>10000	29.73	14.22	0.14	2.8	0.351	2.74	118.4	15.3	1.03	4492
C0009166	61.2	19	4.27	414.6	14.64	13.62	0.07	0.6	0.280	1.11	34.2	54.5	2.11	2891
C0009167	30.5	25	5.72	170.2	13.10	20.21	0.10	0.8	0.683	1.74	52.0	67.1	2.69	2826
C0009168	42.9	21	5.35	316.2	15.24	33.29	0.27	0.9	1.539	1.44	214.0	65.5	2.62	2714
C0009168PD	38.3	21	5.90	291.8	14.64	33.31	0.24	0.9	1.658	1.58	215.2	64.4	2.62	2644
C0009169	27.8	26	5.09	202.8	9.85	15.97	0.08	1.1	0.487	1.58	22.2	70.3	2.80	2284
C0009170	4.8	25	0.27	6.9	2.36	12.97	0.24	1.7	0.029	1.65	13.1	2.7	0.60	646
C0009171	38.3	24	2.71	314.4	16.65	12.88	0.09	0.6	0.392	0.78	6.2	69.9	3.42	2883
C0009172	89.2	21	2.39	1147.8	19.17	7.79	<0.05	0.7	0.365	0.56	3.9	43.9	1.95	1783
C0009173	35.4	20	5.70	223.8	13.12	18.52	0.09	0.8	0.760	1.72	65.6	61.7	2.65	2410
C0009174	85.3	28	2.34	401.4	17.28	17.91	0.17	0.6	0.418	0.51	157.0	41.0	1.64	1717
C0009175	99.8	29	2.10	445.7	18.32	16.43	0.15	0.7	0.440	0.46	149.6	37.3	1.39	1523
C0009176	265.0	12	1.15	903.8	41.96	5.96	0.10	0.2	0.252	0.25	23.0	29.2	1.05	1179
C0009177	94.2	30	1.32	489.4	17.51	11.04	0.10	0.4	0.257	0.19	93.3	31.9	1.03	1695
C0009178	46.0	24	3.45	265.8	14.76	11.43	<0.05	0.8	0.307	0.84	8.1	55.7	2.22	2188

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MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009179	22.3	25	4.70	180.4	6.18	9.35	0.06	0.7	0.241	1.38	21.1	33.3	1.10	1070
C0009180	22.1	24	5.04	194.7	6.21	9.24	0.06	0.6	0.223	1.46	19.4	33.2	1.13	1073
C0009181	54.8	18	9.37	437.6	8.40	14.05	0.08	0.9	0.180	2.99	19.5	39.3	1.30	1160
C0009182	20.3	10	9.71	155.4	5.48	15.69	0.11	1.2	0.108	3.13	10.2	45.6	1.88	1463
C0009183	33.2	14	9.30	330.5	6.38	12.97	0.12	1.0	0.121	3.12	7.3	42.4	1.64	1065
C0009184	27.0	14	9.29	221.2	7.13	15.17	0.13	1.3	0.142	2.64	8.2	58.7	2.43	1605
C0009185	32.7	19	3.76	313.8	6.75	12.75	0.09	1.2	0.123	1.65	4.2	35.0	2.01	1014
C0009186	35.2	14	1.99	336.1	8.16	14.94	0.10	1.5	0.227	0.68	15.3	40.6	1.63	1267
C0009187	62.4	12	5.55	490.2	15.21	12.88	0.08	1.0	0.643	1.46	14.2	53.8	1.97	3387
C0009188	33.8	15	0.82	373.3	11.80	23.59	0.13	1.7	0.713	0.07	86.8	44.5	2.41	1891
C0009189	43.8	18	0.64	264.8	12.68	17.25	<0.05	1.1	0.665	0.01	59.7	32.5	2.16	1903
C0009190	46.4	18	0.65	268.8	13.44	20.08	<0.05	1.3	0.637	0.01	83.8	35.7	2.13	1906
C0009191	28.8	23	3.96	173.3	7.37	17.20	<0.05	1.4	0.251	1.14	19.7	31.1	2.86	1215
C0009192	45.0	33	7.20	276.2	11.21	19.25	<0.05	1.4	0.244	1.48	29.8	58.9	2.87	1977
C0009193	23.3	29	4.85	207.8	8.84	13.29	<0.05	1.0	0.210	1.30	8.5	58.6	2.52	2233
C0009194	37.6	43	8.51	311.7	10.23	15.27	<0.05	1.0	0.331	2.29	12.7	50.6	1.94	1982
C0009195	713.7	27	0.58	>10000	27.69	14.12	0.14	3.1	0.373	2.60	164.0	17.0	0.98	4422
C0009196	41.9	36	7.19	270.5	11.49	15.67	<0.05	1.1	0.102	1.81	7.2	64.8	2.26	2964
C0009197	44.6	44	12.52	388.9	10.12	16.03	<0.05	1.2	0.263	2.65	7.4	49.8	1.99	1689
C0009198	59.2	29	4.82	474.4	13.86	10.59	<0.05	0.8	0.502	1.13	6.4	56.8	2.11	2656
C0009198PD	59.9	29	4.81	478.6	14.03	10.36	<0.05	0.9	0.515	1.15	6.0	55.1	2.09	2671
C0009199	58.2	31	6.04	429.3	12.82	12.42	<0.05	1.3	0.480	1.33	17.3	59.6	2.00	2942
C0009200	4.4	22	0.29	4.3	2.14	11.93	0.10	1.8	0.026	1.58	12.9	2.2	0.55	658
C0009201	48.1	31	1.61	310.0	15.41	11.47	<0.05	0.8	0.274	0.26	7.8	77.4	2.62	4574
C0009202	46.8	30	7.10	295.6	13.02	13.58	<0.05	1.1	0.228	1.84	8.6	63.7	2.37	3677

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Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
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C0009203	92.2	27	5.65	608.2	17.35	15.66	<0.05	0.8	0.340	1.36	7.2	52.9	2.24	2336
C0009204	32.3	34	2.06	291.1	9.97	12.66	<0.05	1.1	0.314	0.42	11.8	58.9	2.70	2388
C0009205	713.1	27	0.57	>10000	27.61	14.03	0.14	3.1	0.373	2.59	151.2	15.6	0.98	4442
C0009206	35.7	35	1.90	290.1	10.27	12.45	<0.05	1.1	0.297	0.36	9.4	59.6	2.59	2335
C0009207	29.6	44	2.33	220.3	10.13	13.96	<0.05	1.3	0.227	0.56	35.0	57.1	2.71	2313
C0009208	36.7	37	1.54	382.9	12.74	17.98	<0.05	1.3	1.368	0.33	21.0	48.2	2.19	2356
C0009209	15.6	30	7.01	166.3	5.02	12.82	<0.05	1.6	0.069	2.74	13.3	24.6	1.37	578
C0009210	4.6	18	0.28	4.0	2.07	12.42	0.10	1.8	0.025	1.58	13.8	2.2	0.56	628
C0009211	12.8	42	5.06	137.4	4.47	13.09	0.15	1.3	0.027	2.46	14.8	20.0	1.08	398
C0009212	37.4	20	4.62	365.8	7.40	14.57	<0.05	1.5	0.081	1.99	8.7	35.5	1.92	702
C0009213	21.5	35	3.64	204.3	4.49	13.52	<0.05	1.8	0.029	1.85	8.1	20.3	1.15	438
C0009214	17.8	29	1.24	169.8	4.78	11.79	<0.05	1.7	0.053	1.66	22.3	15.7	1.12	469
C0009215	11.7	46	4.48	94.5	3.26	13.23	<0.05	1.2	0.045	2.33	12.4	24.0	1.09	328
C0009223	53.0	25	1.69	396.6	7.92	14.07	<0.05	1.2	0.112	0.79	6.1	22.4	2.57	845
DUP C0009161	39.1	15	4.31	294.4	9.81	16.87	0.09	1.4	0.412	1.16	21.3	52.0	2.12	1450
DUP C0009198	58.4	30	4.84	495.8	14.41	10.38	<0.05	0.8	0.519	1.17	6.1	55.8	2.19	2740
DUP C0009174														
DUP C0009199														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5

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Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
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STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	17.0	121	10.61	40.3	4.52	22.04	0.31	3.9	0.069	2.92	42.3	54.9	1.70	429
STD OREAS 601	5.6	40	6.90	957.2	2.37	20.11	0.12	4.4	1.614	2.02	31.1	21.1	0.39	481
STD OxA147														
STD OxF125														
STD OxQ115														

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Granite Blank	4.93	3.5	6.3	2.2	415	2.6	26.7	<0.002	0.02	<0.5	8.1	<1	0.9	205.0
Granite Blank	5.89	3.4	5.8	2.3	404	2.6	27.9	<0.002	0.02	<0.5	8.1	<1	0.9	203.6
C0009157	5.01	2.1	4.4	15.3	1509	9.9	15.6	0.002	7.28	10.0	30.3	<1	2.3	737.9
C0009158	2.48	<0.2	2.8	7.8	658	12.6	39.3	<0.002	2.47	1.8	14.2	2	4.8	276.7
C0009159	2.52	0.7	5.1	5.8	1535	19.6	76.8	0.003	1.59	2.8	26.7	<1	10.4	371.8
C0009160	2.39	0.3	4.3	6.5	1384	28.1	49.1	0.002	2.38	3.6	25.3	1	13.7	429.1
C0009161	3.09	1.7	4.8	7.2	1476	24.7	40.0	0.003	1.81	3.7	25.6	<1	6.9	595.9
C0009162	3.68	2.9	5.4	5.0	1504	11.3	44.2	0.002	0.92	3.1	24.7	<1	3.3	511.7
C0009163	4.63	1.9	4.9	8.4	1466	22.2	58.0	0.003	1.72	2.8	22.8	<1	5.1	395.5
C0009164	15.40	<0.2	3.6	4.6	1178	38.5	55.8	0.006	4.42	8.1	19.9	3	7.2	130.1
C0009165	330.81	<0.2	5.5	63.4	890	28.7	66.4	0.148	4.03	10.1	7.9	4	11.8	208.2
C0009166	8.66	<0.2	2.7	8.5	985	47.6	35.9	0.002	6.75	22.5	16.7	5	8.2	152.3
C0009167	2.13	<0.2	4.0	7.8	1435	20.3	55.2	0.002	3.36	4.5	31.0	2	12.9	180.0
C0009168	1.56	<0.2	3.9	15.6	1395	45.8	50.2	0.003	4.64	6.6	29.7	2	16.5	516.4
C0009168PD	1.68	<0.2	3.9	13.6	1347	48.5	55.1	0.003	4.57	6.8	30.0	2	17.5	520.0
C0009169	4.29	0.8	4.4	11.8	1411	16.9	55.7	0.006	2.13	5.4	29.6	<1	6.4	264.8
C0009170	5.38	3.5	5.9	2.0	428	2.7	31.4	<0.002	0.04	<0.5	8.0	<1	0.9	210.4
C0009171	52.43	<0.2	3.7	8.1	1308	9.9	12.7	0.009	3.24	1.6	28.1	2	8.8	128.3
C0009172	36.02	<0.2	2.6	15.9	1414	22.3	19.0	0.008	6.19	4.5	21.2	4	5.2	87.4
C0009173	7.09	<0.2	3.4	5.0	1138	29.3	54.2	0.003	2.79	2.8	21.7	2	15.4	171.6
C0009174	4.47	<0.2	2.4	10.0	1025	41.5	16.5	0.002	6.83	8.2	19.8	4	7.3	117.3
C0009175	4.42	<0.2	2.4	11.8	1073	41.2	15.0	0.002	7.24	5.8	20.3	5	6.9	118.8
C0009176	3.56	<0.2	0.9	25.9	444	63.5	8.2	0.007	>10	7.2	8.3	8	3.7	53.5
C0009177	5.93	<0.2	1.5	8.5	824	114.2	6.2	<0.002	7.30	60.2	7.7	11	4.0	144.1
C0009178	5.67	0.7	3.2	9.4	1097	48.2	27.5	0.004	5.05	5.6	26.8	4	4.9	258.2

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TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
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C0009179	7.09	<0.2	2.0	4.2	722	19.6	45.9	<0.002	3.17	11.4	12.8	2	4.5	109.6
C0009180	7.03	<0.2	2.2	4.2	754	19.4	49.3	0.002	3.16	10.5	13.1	2	4.5	105.4
C0009181	7.70	<0.2	3.8	7.3	1267	42.2	105.3	0.002	5.55	21.2	21.7	3	5.2	100.6
C0009182	2.43	1.2	5.0	6.1	1577	12.7	100.2	<0.002	1.14	4.3	28.5	<1	2.6	353.1
C0009183	3.81	0.5	4.5	5.7	1437	37.1	98.6	0.003	1.87	10.4	23.4	1	3.2	246.9
C0009184	3.14	0.8	5.1	5.6	1454	7.3	90.5	<0.002	1.18	2.5	27.2	<1	2.9	238.0
C0009185	4.18	2.0	4.2	6.6	1339	10.6	43.8	0.002	1.73	2.4	23.7	<1	2.6	396.8
C0009186	4.67	2.4	4.6	5.5	1420	5.0	19.1	<0.002	1.56	4.2	25.2	<1	4.6	648.3
C0009187	13.45	<0.2	3.6	7.9	1041	479.4	45.5	0.007	3.90	5.5	21.9	8	10.0	297.0
C0009188	6.94	1.1	4.6	4.8	1442	7.0	1.8	0.004	2.09	8.4	26.4	<1	11.4	806.6
C0009189	5.31	<0.2	3.4	6.2	1558	6.3	0.6	0.003	2.89	8.9	26.7	<1	9.4	608.2
C0009190	2.91	<0.2	3.8	8.1	1495	5.4	0.6	0.002	3.05	6.1	31.2	1	10.1	479.6
C0009191	11.66	2.0	4.7	7.5	1311	4.4	41.1	0.003	1.15	2.3	33.8	<1	4.7	466.7
C0009192	2.56	0.5	5.9	14.1	1849	11.1	57.5	0.005	3.03	25.0	37.1	2	5.4	532.7
C0009193	162.04	<0.2	4.4	8.6	1284	114.7	51.3	0.080	1.00	4.4	26.0	2	3.6	220.2
C0009194	27.96	<0.2	6.4	13.3	1853	60.8	87.8	0.009	2.83	5.3	31.7	1	5.9	184.7
C0009195	302.27	<0.2	5.6	68.0	873	29.6	69.2	0.147	4.01	10.7	7.7	3	11.4	215.8
C0009196	9.02	<0.2	5.5	12.4	1587	218.0	64.8	0.010	1.98	8.0	28.7	2	4.3	75.3
C0009197	16.65	<0.2	6.4	19.5	1457	139.2	116.7	0.014	2.96	9.8	34.3	2	5.9	146.0
C0009198	15.36	<0.2	4.2	19.5	1183	36.8	38.1	0.015	3.77	4.0	17.7	2	5.9	196.3
C0009198PD	15.71	<0.2	4.2	19.8	1176	35.6	38.7	0.016	3.78	3.9	17.4	2	5.8	198.9
C0009199	10.51	<0.2	6.1	19.6	1358	32.7	47.2	0.013	3.07	3.7	22.8	2	7.8	206.9
C0009200	5.47	3.0	6.1	2.0	430	3.0	35.2	0.002	0.02	<0.5	7.7	<1	0.9	214.9
C0009201	6.57	<0.2	4.0	12.6	1145	953.5	8.7	0.010	1.96	19.9	18.2	4	3.6	102.0
C0009202	7.75	<0.2	6.3	15.3	1641	119.4	66.2	0.010	2.15	3.7	25.2	2	4.9	131.3

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Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0009203	5.07	<0.2	4.8	23.1	1141	86.4	46.5	0.008	6.63	9.1	22.6	4	3.9	463.7
C0009204	9.27	0.4	5.7	14.7	1391	6.6	14.4	0.013	1.70	11.1	22.7	<1	4.6	680.2
C0009205	301.72	<0.2	5.5	66.3	863	29.2	68.2	0.144	3.90	10.5	7.7	3	11.4	197.4
C0009206	6.18	0.6	5.0	15.3	1282	6.8	11.4	0.011	2.42	10.4	22.0	1	4.4	729.7
C0009207	37.04	1.0	5.4	17.4	1802	8.6	20.1	0.045	1.62	6.1	25.4	<1	5.4	500.4
C0009208	36.92	0.3	5.0	17.5	1606	12.3	11.3	0.029	3.25	14.5	20.7	2	8.5	923.8
C0009209	27.29	1.5	6.7	55.0	1151	9.9	105.9	0.035	1.99	7.4	14.9	6	1.2	283.7
C0009210	5.20	2.9	5.8	2.5	410	3.2	35.2	0.002	0.02	<0.5	7.6	<1	0.8	215.1
C0009211	21.57	2.3	6.1	42.9	1648	6.7	81.5	0.019	2.01	3.4	15.3	6	0.9	328.9
C0009212	19.02	1.9	5.6	10.8	1737	8.9	41.7	0.016	4.50	10.8	33.8	1	2.1	299.2
C0009213	41.23	2.0	6.7	62.7	1587	5.5	48.8	0.055	2.16	7.0	17.6	3	1.1	259.5
C0009214	25.43	2.8	5.7	43.5	1520	6.2	26.9	0.029	2.49	4.8	18.8	3	1.2	350.0
C0009215	9.50	2.4	4.9	41.1	922	8.9	62.4	0.012	1.29	13.7	14.5	3	0.9	653.1
C0009223	12.79	3.2	4.2	16.4	1715	6.1	17.6	0.004	2.54	3.5	35.0	<1	2.1	587.2
DUP C0009161	3.27	1.7	4.8	7.3	1480	24.9	39.6	0.002	1.76	3.8	25.4	<1	6.8	589.4
DUP C0009198	14.94	<0.2	4.2	19.1	1215	37.6	37.9	0.015	3.85	4.0	17.7	2	5.9	205.4
DUP C0009174														
DUP C0009199														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	3.92	0.9	14.8	58.9	688	21.5	158.2	<0.002	0.19	0.9	15.9	<1	4.1	122.5
STD OREAS 601	3.88	1.3	12.7	24.2	456	317.5	94.5	<0.002	1.10	28.6	4.9	13	4.3	230.3
STD OxA147														
STD OxF125														
STD OxQ115														

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TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
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Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	1.81	<0.05	3.1	0.22	0.14	1.2	43	0.5	16.1	37	56.6
Granite Blank	0.84	0.05	3.0	0.22	0.12	1.2	43	0.5	16.1	36	56.9
C0009157	0.68	<0.05	1.3	0.53	0.39	0.7	237	1.3	24.0	35	23.1
C0009158	0.33	0.06	0.7	0.27	0.60	0.7	101	2.5	15.4	157	19.4
C0009159	0.53	<0.05	1.5	0.61	1.01	2.5	209	3.4	26.8	95	39.8
C0009160	0.50	0.05	1.4	0.51	0.81	1.9	222	2.2	23.0	335	30.1
C0009161	0.49	0.09	1.4	0.55	0.59	1.5	214	1.7	22.1	116	41.0
C0009162	0.57	0.05	1.3	0.52	0.68	0.8	205	1.7	19.3	215	25.7
C0009163	0.54	0.08	1.6	0.53	0.85	1.4	179	2.3	23.9	511	56.6
C0009164	0.33	0.37	1.1	0.42	0.89	1.0	163	5.3	17.9	232	19.1
C0009165	0.47	1.48	6.7	0.29	0.28	56.2	117	187.0	16.7	36	104.2
C0009166	0.23	0.51	0.8	0.29	0.63	1.4	147	3.9	14.4	175	17.5
C0009167	0.35	<0.05	1.0	0.37	0.95	2.3	209	3.4	17.7	129	21.4
C0009168	0.34	0.06	1.4	0.37	0.84	3.6	281	3.1	25.5	105	23.4
C0009168PD	0.34	0.08	1.3	0.37	0.94	3.7	283	3.1	24.9	104	25.8
C0009169	0.34	0.08	1.4	0.40	0.88	1.9	244	2.6	15.9	163	32.0
C0009170	0.51	<0.05	3.0	0.22	0.14	1.2	41	0.4	16.5	35	54.5
C0009171	0.32	0.05	0.7	0.34	0.45	1.9	232	2.6	11.2	147	17.8
C0009172	0.30	0.13	0.5	0.27	0.29	1.2	181	2.9	10.5	147	21.0
C0009173	0.29	<0.05	1.0	0.37	0.96	2.5	165	4.0	17.7	142	25.2
C0009174	0.16	0.26	2.5	0.28	0.40	2.1	165	3.7	14.2	186	18.2
C0009175	0.16	0.15	2.1	0.26	0.34	2.1	152	3.5	14.1	185	20.7
C0009176	0.09	0.63	0.3	0.09	0.20	0.6	68	1.4	5.1	143	6.7
C0009177	0.09	0.92	1.7	0.18	0.10	1.3	81	2.5	10.5	238	11.2
C0009178	0.24	0.21	1.0	0.35	0.51	1.0	204	3.5	12.4	161	24.2

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Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009179	0.14	0.17	0.9	0.24	0.97	1.0	102	3.0	9.9	75	19.8
C0009180	0.14	0.13	0.9	0.25	1.02	1.0	104	3.0	10.0	71	20.0
C0009181	0.26	0.14	1.1	0.47	2.75	0.9	189	5.0	19.8	163	19.2
C0009182	0.33	<0.05	1.3	0.63	1.51	0.7	244	3.6	23.2	60	31.5
C0009183	0.30	0.19	1.1	0.54	1.36	0.6	203	3.2	18.7	348	24.5
C0009184	0.34	0.10	1.4	0.52	1.20	0.9	212	2.9	20.0	66	36.8
C0009185	0.29	0.08	1.0	0.46	0.60	0.9	187	1.3	18.3	48	32.8
C0009186	0.32	0.10	1.4	0.55	0.23	1.5	206	1.6	21.6	50	45.5
C0009187	0.24	0.32	1.1	0.38	0.71	1.9	153	3.7	18.6	1012	26.9
C0009188	0.34	<0.05	1.6	0.53	0.07	2.8	238	1.5	25.4	84	47.1
C0009189	0.34	<0.05	1.2	0.39	0.04	2.3	226	1.4	18.7	118	30.1
C0009190	0.24	0.18	1.4	0.44	0.02	2.6	216	1.7	20.7	77	34.0
C0009191	0.30	<0.05	1.4	0.42	0.51	1.4	243	1.1	16.4	53	39.2
C0009192	0.37	0.10	1.4	0.54	0.74	1.5	315	2.6	19.2	221	36.4
C0009193	0.26	1.11	1.2	0.31	0.69	1.6	218	1.8	13.0	156	31.0
C0009194	0.41	0.19	2.4	0.34	1.35	2.2	219	2.0	13.6	149	29.0
C0009195	0.46	1.46	6.8	0.28	0.31	55.2	113	180.7	16.4	36	102.9
C0009196	0.37	0.17	2.2	0.30	1.08	1.9	222	2.8	12.9	2370	35.2
C0009197	0.38	0.06	2.0	0.39	1.62	2.9	247	2.4	12.8	405	36.6
C0009198	0.26	0.16	1.2	0.20	0.70	2.2	128	1.5	11.0	121	25.8
C0009198PD	0.28	0.09	1.2	0.20	0.69	2.2	127	1.5	11.1	113	25.3
C0009199	0.38	0.11	2.6	0.29	0.86	2.8	163	3.1	14.9	122	36.9
C0009200	0.43	<0.05	3.0	0.20	0.16	1.3	35	0.4	15.9	35	52.9
C0009201	0.26	0.39	1.5	0.19	0.15	1.9	166	3.7	8.9	1890	25.2
C0009202	0.37	0.28	2.2	0.27	1.04	2.2	208	3.8	12.6	437	35.0

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TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009203	0.30	0.76	1.7	0.23	0.89	1.5	179	3.6	10.5	172	23.2
C0009204	0.35	0.11	2.2	0.27	0.19	2.6	173	0.8	12.7	2589	33.5
C0009205	0.45	1.61	7.0	0.28	0.31	55.2	112	177.4	16.1	37	103.7
C0009206	0.32	0.07	1.8	0.27	0.16	2.5	160	0.7	13.2	2731	32.2
C0009207	0.33	0.22	2.8	0.32	0.23	3.0	222	0.9	16.3	335	41.2
C0009208	0.32	0.24	2.6	0.28	0.15	2.9	161	0.9	16.1	4117	34.3
C0009209	0.43	0.10	3.7	0.25	1.18	4.7	325	1.0	19.4	68	52.7
C0009210	0.42	<0.05	3.0	0.19	0.16	1.3	37	0.3	16.0	34	53.8
C0009211	0.42	0.10	3.0	0.28	0.97	3.2	263	0.9	20.5	55	41.5
C0009212	0.33	<0.05	1.7	0.46	0.77	4.2	265	1.5	19.2	45	42.5
C0009213	0.44	0.14	3.8	0.30	0.76	5.7	294	1.5	20.3	29	60.6
C0009214	0.35	0.07	2.9	0.31	0.49	3.9	253	1.0	19.3	31	52.0
C0009215	0.32	0.07	2.8	0.26	0.81	2.3	198	1.3	13.2	33	37.4
C0009223	0.26	<0.05	1.1	0.44	0.26	1.1	289	1.3	17.7	54	35.4
DUP C0009161	0.38	<0.05	1.4	0.55	0.58	1.4	213	1.7	22.1	118	40.7
DUP C0009198	0.28	<0.05	1.1	0.21	0.68	2.3	133	1.5	10.8	125	26.2
DUP C0009174											
DUP C0009199											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010382

Project Name: Scottie
Job Received Date: 10-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
STD BLANK											
STD BLANK											
STD OREAS 24b	1.35	<0.05	17.0	0.47	0.82	3.0	109	3.9	19.4	106	136.1
STD OREAS 601	0.97	15.80	11.1	0.17	1.17	4.0	26	5.6	10.7	1344	151.5
STD OxA147											
STD OxF125											
STD OxQ115											

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT:	**YXT2010407**

Project Name:	Scottie
Job Received Date:	12-Sep-2020
Job Report Date:	28-Dec-2020
Number of Samples:	50
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.01	7.17	0.7	795	1.00	0.04	1.82	0.04	22.31
Granite Blank	QC-P-BK	--		<0.005	0.02	7.37	0.6	793	1.00	0.03	1.83	0.03	22.41
C0008366	Core	2.40		<0.005	0.34	5.88	16.5	1638	0.69	0.02	8.46	0.21	13.38
C0008367	Core	2.64		0.224	0.82	5.85	23.5	633	0.73	0.02	7.87	0.94	12.58
C0008368	Core	2.28		0.010	0.41	6.45	30.9	544	0.76	0.02	7.96	0.26	12.55
C0008369	Core	2.52		0.027	0.56	2.77	15.0	224	0.39	0.01	13.82	1.22	8.21
C0008370	Rock	0.86		<0.005	0.02	7.16	<0.2	785	0.97	0.02	1.77	0.04	22.44
C0008371	Core	1.00		0.022	0.74	3.34	28.2	291	0.41	0.10	19.13	2.26	10.75
C0008372	Core	1.02		1.192	10.48	2.85	5587.9	213	0.26	0.01	11.85	77.26	7.16
C0008373	Core	2.62		0.028	0.64	6.35	129.5	409	0.65	<0.01	8.22	2.12	14.18
C0008374	Core	1.36		<0.005	0.15	5.81	17.3	1892	0.60	<0.01	7.45	0.18	14.03
C0008375	Core	1.04		<0.005	0.14	5.84	15.3	2013	0.56	0.01	7.31	0.14	12.96
C0008376	Core	2.18		<0.005	0.11	5.84	6.4	2435	0.52	<0.01	6.86	0.12	13.01
C0008377	Core	1.06		0.213	2.95	3.93	1684.5	798	0.39	0.30	9.71	4.65	8.61
C0008378	Core	0.90		0.018	0.63	5.75	60.8	1771	0.60	0.04	6.93	5.46	13.13
C0008379	Core	2.58		0.023	0.37	6.11	25.7	1657	0.58	0.02	6.73	0.33	13.61
C0008380	Core	--		0.029	0.37	5.98	23.9	1625	0.60	0.02	6.63	0.23	13.06
C0008381	Core	1.70		0.045	1.05	5.81	65.7	1098	0.41	0.03	7.54	0.18	14.38
C0008382	Core	1.36		0.042	1.07	6.97	41.5	945	0.33	0.01	6.51	0.18	16.17
C0008383	Core	1.04		7.424	20.63	5.07	6095.8	503	0.92	0.06	7.20	42.82	10.43
C0008384	Core	2.24		0.148	0.75	6.08	131.5	1933	0.62	0.01	6.38	1.02	15.75
C0008385	Core	2.48		<0.005	0.31	6.25	13.3	1847	0.65	0.01	6.62	0.17	14.61
C0008386	Core	1.88		0.111	1.02	4.60	40.3	619	0.55	0.01	7.90	0.15	10.63
C0008387	Core	2.62		<0.005	0.41	6.24	12.2	1772	0.84	0.01	6.27	0.22	14.55
C0008388	Core	1.04		0.029	0.42	4.12	17.8	313	0.53	<0.01	15.90	0.10	11.18

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Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008389	Core	5.18		<0.005	0.22	6.17	5.9	1781	0.70	0.01	6.47	0.11	15.85
C0008390	Core	2.46		0.222	7.00	6.00	31.8	1485	0.52	0.02	6.97	10.67	13.88
C0008391	Core	1.40		0.013	0.60	6.43	14.0	1674	0.58	<0.01	7.00	0.31	12.22
C0008391PD	QC-PD	--		<0.005	0.48	6.43	14.4	1649	0.56	<0.01	6.90	0.11	12.97
C0008392	Core	0.86		7.269	39.16	4.17	481.1	541	0.27	0.07	12.83	35.16	9.85
C0008393	Core	6.16		0.029	0.85	6.02	16.4	1837	0.69	0.01	7.00	0.63	14.74
C0008394	Core	0.90		<0.005	0.32	7.87	7.5	1664	1.55	0.06	3.31	0.09	69.64
C0008395	Pulp	0.12		1.607	91.90	6.79	377.1	2249	1.00	4.47	3.51	31.78	30.54
C0008396	Core	3.38		0.008	0.50	6.29	18.8	1807	0.61	0.03	6.96	0.25	14.78
C0008397	Core	4.70		0.026	0.15	6.24	5.6	1735	0.66	0.02	6.86	0.13	15.63
C0008398	Core	5.34		0.054	0.22	5.97	7.4	1606	0.67	0.02	6.54	0.28	14.25
C0008399	Core	5.12		0.020	0.10	6.08	2.9	1710	0.62	0.02	6.21	0.14	14.62
C0008400	Rock	0.82		<0.005	0.03	7.12	0.4	712	0.97	0.03	1.67	0.03	23.63
C0008401	Core	5.28		<0.005	0.16	6.27	3.7	1728	0.69	0.03	6.40	0.16	15.31
C0008402	Core	6.08		<0.005	0.16	5.93	5.9	1611	0.59	0.02	6.75	0.19	14.35
C0008403	Core	2.32		0.007	0.33	5.86	7.1	1351	0.67	0.02	7.10	0.21	14.13
C0008403PD	QC-PD	--		0.009	0.35	5.86	6.7	1379	0.69	0.02	7.14	0.23	14.38
C0008404	Core	2.32		0.844	7.85	5.07	713.5	754	0.56	0.03	8.50	3.57	13.44
C0008405	Pulp	0.12		1.811	91.41	6.60	357.4	2892	0.96	4.17	3.36	31.62	32.13
C0008406	Core	4.52		0.011	1.10	6.09	22.9	1817	0.58	0.04	6.35	0.45	14.45
C0008407	Core	4.14		<0.005	0.63	6.31	14.5	932	0.56	0.02	6.23	0.27	15.93
C0008408	Core	0.84		0.127	10.09	5.73	819.8	1040	0.45	0.06	6.35	26.15	13.94
C0008409	Core	5.06		<0.005	0.55	6.68	21.0	854	0.48	0.04	6.87	0.56	16.94
C0008410	Rock	0.86		<0.005	0.07	7.60	2.7	824	1.01	0.04	1.69	0.06	24.30
C0008411	Core	2.56		<0.005	0.20	5.81	7.7	867	1.33	0.03	6.14	0.17	15.20

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008412	Core	4.88		<0.005	0.23	6.20	7.0	1227	0.72	0.04	5.94	0.34	15.18
C0008413	Core	1.48		<0.005	0.06	7.88	3.4	2072	1.37	0.03	3.45	0.04	64.18
C0008414	Core	1.28		<0.005	0.12	7.31	12.1	1526	1.22	0.03	4.23	0.06	42.47
C0008415	Core	7.42		<0.005	0.03	8.09	3.6	976	1.63	0.01	3.59	0.04	68.18
DUP C0008411					0.21	5.82	8.6	869	1.33	0.02	6.15	0.15	15.29
DUP C0008383				7.802									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD OREAS 601					47.98	6.23	308.5	3128	2.13	19.94	1.27	7.67	60.98
STD OxK160				3.654									

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Granite Blank	5.2	135	0.30	8.5	2.29	12.65	0.23	1.9	0.027	1.49	10.9	1.6	0.61
Granite Blank	5.2	128	0.27	7.8	2.28	12.72	0.29	1.9	0.026	1.50	11.3	1.6	0.62
C0008366	27.4	190	5.62	75.3	5.57	10.52	0.15	0.8	0.040	2.70	7.2	33.6	2.25
C0008367	31.7	180	10.12	76.3	5.47	11.35	0.09	0.6	0.034	2.50	6.9	29.4	1.65
C0008368	34.6	210	12.75	86.1	6.50	11.32	0.10	0.6	0.037	2.53	6.9	31.8	1.48
C0008369	14.0	107	5.75	44.9	4.25	5.58	0.06	0.3	0.017	1.26	4.5	14.4	0.59
C0008370	4.7	120	0.32	4.4	2.09	12.03	0.28	1.8	0.022	1.69	12.6	2.4	0.54
C0008371	14.3	99	5.00	60.2	4.67	7.07	0.07	0.4	0.048	1.08	5.8	19.6	1.34
C0008372	17.1	162	4.85	564.5	3.87	5.99	<0.05	0.3	0.055	1.22	4.1	19.4	0.68
C0008373	36.8	234	11.63	103.1	7.14	12.19	0.06	0.6	0.041	2.34	7.3	39.0	1.77
C0008374	32.5	173	3.76	70.7	6.87	11.29	0.08	0.7	0.036	2.67	6.9	39.0	3.36
C0008375	34.5	161	2.98	71.8	7.04	10.53	0.08	0.7	0.037	2.72	7.2	39.9	3.59
C0008376	34.7	159	2.86	86.9	6.95	10.53	0.09	0.8	0.036	2.96	7.0	37.8	3.86
C0008377	23.2	142	3.66	80.9	5.19	7.21	0.07	0.5	0.028	1.55	4.7	30.3	2.05
C0008378	34.5	194	4.60	103.0	6.78	10.77	0.08	0.8	0.060	2.25	7.0	37.2	3.68
C0008379	35.5	208	2.92	78.0	7.38	11.25	0.10	0.8	0.038	1.88	7.2	29.5	4.37
C0008380	35.5	207	2.92	79.0	7.25	11.02	0.09	0.8	0.041	1.85	7.1	29.7	4.30
C0008381	35.7	231	7.67	100.0	7.21	11.19	0.05	0.8	0.039	2.08	7.7	37.4	3.14
C0008382	42.1	264	11.26	113.1	7.90	14.01	0.07	0.8	0.038	2.48	8.5	45.2	3.49
C0008383	30.2	214	6.01	605.3	7.08	9.87	0.07	0.6	0.059	1.55	5.5	35.5	2.67
C0008384	34.9	183	5.46	77.8	7.30	12.91	0.08	0.9	0.044	2.65	7.5	27.3	4.46
C0008385	33.2	170	4.10	89.6	6.84	11.53	0.08	0.9	0.041	2.32	7.8	25.2	3.83
C0008386	25.4	135	11.04	73.8	6.02	8.83	0.06	0.7	0.029	2.03	5.5	32.0	2.43
C0008387	33.4	173	4.46	86.9	7.09	11.90	0.09	0.9	0.039	2.32	7.8	33.8	3.97
C0008388	20.5	117	10.96	47.7	4.76	8.26	<0.05	0.6	0.025	1.38	5.7	30.4	2.11

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008389	32.1	174	4.28	78.3	6.96	12.87	0.09	0.8	0.044	2.18	7.4	24.7	4.11
C0008390	32.6	250	4.17	175.7	7.21	10.98	0.07	0.9	0.043	1.92	7.6	31.4	4.00
C0008391	33.9	219	2.66	56.0	7.52	10.85	<0.05	0.9	0.039	1.91	6.5	22.5	5.13
C0008391PD	34.4	218	2.64	54.2	7.54	10.76	<0.05	0.9	0.041	1.90	6.8	22.9	5.11
C0008392	25.0	163	2.02	383.9	6.87	8.10	<0.05	0.6	0.075	0.80	5.4	28.4	2.53
C0008393	31.6	173	4.46	95.1	6.69	11.64	0.06	0.8	0.042	2.32	7.4	27.1	3.78
C0008394	19.1	47	1.74	21.6	4.58	18.77	0.24	2.2	0.049	2.77	33.7	25.7	1.67
C0008395	28.0	57	1.88	3008.1	6.79	15.11	0.16	1.9	0.532	1.58	16.2	18.9	1.78
C0008396	32.4	163	4.38	90.6	6.47	11.34	0.10	1.0	0.036	2.52	8.4	32.9	2.94
C0008397	29.1	161	3.90	85.2	6.70	12.51	0.09	0.9	0.041	1.97	7.4	22.9	3.44
C0008398	32.7	193	3.47	83.5	6.96	12.67	0.08	1.1	0.042	2.15	7.4	22.4	4.03
C0008399	33.6	179	4.35	81.1	7.27	13.15	0.09	1.0	0.044	2.26	7.6	24.1	4.40
C0008400	5.0	89	0.31	5.1	2.32	13.38	0.15	1.8	0.025	1.61	12.0	2.4	0.66
C0008401	31.1	148	3.83	95.5	7.07	13.19	0.11	1.0	0.042	2.27	7.9	25.2	3.88
C0008402	32.9	176	3.98	93.3	7.17	11.55	0.08	1.0	0.038	1.99	7.4	28.0	4.02
C0008403	31.8	166	5.16	84.6	7.20	11.71	0.06	1.0	0.040	1.85	7.3	34.0	3.54
C0008403PD	31.9	165	5.18	85.4	7.14	11.73	0.06	1.0	0.038	1.87	7.3	33.9	3.51
C0008404	29.8	156	8.27	90.2	6.71	10.53	0.06	0.8	0.038	1.51	7.0	32.9	3.00
C0008405	27.6	56	1.92	3034.0	7.04	15.88	0.09	2.0	0.541	1.56	15.6	18.3	1.78
C0008406	32.7	161	3.72	78.9	7.04	12.12	0.05	1.0	0.044	2.06	7.5	23.0	4.17
C0008407	33.2	142	3.90	79.9	7.27	12.30	0.05	1.0	0.047	0.93	8.4	24.0	4.18
C0008408	32.1	143	8.59	231.0	7.28	11.38	0.06	0.9	0.087	1.51	7.2	24.5	3.21
C0008409	35.0	140	3.36	115.9	7.40	12.51	<0.05	1.1	0.051	1.02	9.0	21.8	4.01
C0008410	4.8	110	0.32	7.6	2.19	12.60	0.06	1.8	0.026	1.63	12.9	2.3	0.63
C0008411	27.8	137	4.73	68.0	6.81	11.54	0.07	0.9	0.053	1.08	7.9	23.2	3.77

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Canada

TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 28-Dec-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008412	30.8	136	4.86	83.7	7.26	13.06	0.06	1.0	0.046	1.35	8.0	28.1	4.27
C0008413	17.9	51	1.55	25.6	4.80	19.95	0.13	1.7	0.038	3.14	30.6	14.7	2.05
C0008414	23.4	106	2.14	95.8	5.82	16.84	0.11	1.4	0.037	2.30	20.7	21.7	2.77
C0008415	14.4	51	1.36	29.6	4.60	20.92	0.14	1.6	0.031	1.99	32.6	20.5	1.57
DUP C0008411	28.9	162	4.75	71.4	6.84	11.57	<0.05	0.9	0.052	1.08	8.0	24.3	3.78
DUP C0008383													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD OREAS 601	5.3	41	6.85	976.1	2.52	21.13	0.17	4.6	1.680	2.12	30.1	21.3	0.38
STD OxK160													

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TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	644	2.44	2.9	5.4	3.6	409	2.9	26.3	<0.002	0.02	<0.5	7.7	<1
Granite Blank	642	2.41	3.0	5.4	3.4	404	2.5	26.7	<0.002	0.02	<0.5	7.6	<1
C0008366	1623	1.07	<0.2	3.3	25.8	1303	5.3	76.8	0.002	0.64	2.8	35.6	<1
C0008367	1560	1.30	<0.2	3.3	28.6	1257	30.7	112.1	0.002	1.29	5.5	36.2	<1
C0008368	1562	2.03	<0.2	3.6	29.4	1464	8.9	105.7	<0.002	1.03	4.3	38.7	<1
C0008369	1628	2.15	<0.2	1.5	14.3	605	20.4	56.5	<0.002	2.08	6.0	17.2	<1
C0008370	618	2.92	3.0	5.7	3.5	418	2.6	32.1	<0.002	0.04	<0.5	6.8	<1
C0008371	2416	1.52	0.4	1.8	11.4	738	50.1	44.2	<0.002	1.64	5.3	21.8	<1
C0008372	1900	1.73	<0.2	1.4	13.0	649	1499.4	52.0	<0.002	2.15	59.2	18.2	2
C0008373	1936	1.61	<0.2	3.6	34.5	1488	34.8	103.4	<0.002	1.34	5.7	43.2	<1
C0008374	1470	0.75	<0.2	3.2	32.8	1364	6.0	65.5	<0.002	0.11	2.4	43.0	<1
C0008375	1445	0.67	<0.2	3.3	34.0	1348	5.8	57.9	<0.002	0.07	2.2	40.2	<1
C0008376	1314	0.72	<0.2	3.3	33.1	1355	4.0	59.3	<0.002	0.02	1.9	40.0	<1
C0008377	1741	1.02	0.3	2.1	21.7	888	482.5	42.3	<0.002	1.56	16.4	24.0	3
C0008378	1631	0.86	<0.2	3.2	34.5	1320	57.6	55.6	<0.002	0.79	5.1	40.6	<1
C0008379	1588	1.14	0.8	3.3	34.7	1375	10.3	40.3	<0.002	0.44	3.4	43.1	<1
C0008380	1565	1.18	0.8	3.3	34.6	1353	9.0	40.0	<0.002	0.44	3.3	43.0	<1
C0008381	1927	1.33	0.5	3.2	34.6	1350	7.9	74.2	<0.002	2.29	9.6	41.4	<1
C0008382	1780	1.76	0.3	3.9	42.5	1660	11.0	110.7	<0.002	2.83	10.2	48.8	<1
C0008383	2167	2.03	<0.2	2.6	27.0	1117	3016.1	61.9	<0.002	2.19	67.3	33.1	4
C0008384	1729	1.61	<0.2	3.4	33.1	1359	69.1	77.3	<0.002	0.38	3.5	47.1	<1
C0008385	1539	1.23	0.6	3.5	31.3	1363	5.2	55.0	<0.002	0.27	2.1	40.0	<1
C0008386	1182	1.17	<0.2	2.6	23.4	1016	11.2	68.3	<0.002	2.40	9.5	28.1	<1
C0008387	1578	1.09	0.5	3.6	31.4	1375	22.5	54.4	<0.002	0.36	2.5	39.9	<1
C0008388	2402	1.03	<0.2	2.3	18.9	891	7.3	61.5	<0.002	1.22	4.9	26.2	<1

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C0008389	1493	1.13	0.6	3.5	30.3	1326	3.7	59.9	<0.002	0.13	2.7	44.8	<1
C0008390	2180	1.22	0.9	3.5	31.8	1338	1044.6	49.1	<0.002	0.40	9.6	38.5	1
C0008391	1860	0.49	1.5	3.6	37.4	1524	27.2	42.4	<0.002	0.05	2.6	43.9	<1
C0008391PD	1834	0.55	1.5	3.6	37.8	1539	5.3	42.0	<0.002	0.05	2.3	44.1	<1
C0008392	2673	0.72	0.6	2.2	23.2	915	2890.1	21.7	<0.002	2.54	30.5	26.8	4
C0008393	1546	1.08	0.4	3.4	30.0	1324	57.0	59.1	<0.002	0.23	3.2	41.3	<1
C0008394	728	1.53	2.5	18.9	11.6	2184	9.0	66.2	<0.002	0.32	6.1	10.9	<1
C0008395	932	174.81	1.9	5.1	147.6	759	3608.0	45.2	0.149	3.10	217.7	10.1	10
C0008396	1387	1.30	0.4	3.9	29.0	1391	15.4	58.7	<0.002	0.76	2.4	36.3	<1
C0008397	1340	1.01	0.8	3.5	26.9	1348	4.4	47.3	<0.002	0.33	1.4	39.9	<1
C0008398	1456	1.04	1.2	4.2	32.9	1372	20.6	52.8	0.003	0.17	1.7	47.5	<1
C0008399	1475	1.11	0.9	3.7	33.1	1350	4.6	61.3	0.002	0.06	1.7	49.0	<1
C0008400	670	2.22	3.1	5.7	3.4	434	3.0	32.5	<0.002	0.01	<0.5	8.7	<1
C0008401	1350	1.24	1.0	3.9	28.8	1386	4.5	54.4	0.003	0.30	1.9	44.6	<1
C0008402	1384	1.09	0.9	3.4	33.1	1367	7.6	48.5	0.003	0.25	2.0	44.1	<1
C0008403	1529	1.06	0.6	3.5	31.4	1316	5.2	51.7	0.003	0.51	1.9	43.2	<1
C0008403PD	1523	1.14	0.6	3.5	31.1	1321	5.2	52.1	0.003	0.51	1.9	42.5	<1
C0008404	2071	1.46	0.3	3.0	29.0	1113	407.0	48.2	0.003	0.80	12.3	38.8	1
C0008405	946	168.48	1.8	5.1	134.1	760	3602.5	45.7	0.136	2.98	220.1	10.8	9
C0008406	1526	1.37	1.0	3.6	31.1	1360	16.0	53.8	0.002	0.09	2.5	43.8	<1
C0008407	1416	0.80	1.6	4.1	31.7	1513	3.7	23.3	0.002	0.11	1.5	44.4	<1
C0008408	1300	1.03	1.1	3.6	27.6	1353	503.4	50.6	<0.002	1.27	11.3	38.7	2
C0008409	1367	1.39	1.5	4.1	29.9	1591	12.7	27.8	0.002	0.41	1.8	44.1	<1
C0008410	646	2.59	3.4	6.2	3.2	457	3.7	34.2	<0.002	0.03	<0.5	7.7	<1
C0008411	1537	1.51	1.3	3.7	27.8	1354	6.7	30.1	0.002	0.11	1.9	41.3	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008412	1414	1.29	1.5	3.7	29.7	1407	15.3	35.5	0.004	0.10	1.4	45.1	<1
C0008413	673	1.61	2.6	18.4	13.4	2138	2.5	75.8	<0.002	0.15	1.4	13.9	<1
C0008414	951	1.12	2.1	12.2	19.8	1845	9.6	44.6	0.004	0.17	1.4	24.0	<1
C0008415	557	0.66	2.6	19.9	11.1	2174	2.5	38.5	<0.002	<0.01	2.3	9.7	<1
DUP C0008411	1539	1.45	1.3	3.7	28.7	1361	7.7	29.7	0.003	0.11	2.0	41.4	<1
DUP C0008383													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD OREAS 601	480	3.96	1.4	12.4	26.4	469	350.6	95.9	<0.002	1.08	29.6	5.0	13
STD OxK160													

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TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	207.0	0.57	<0.05	2.7	0.23	0.14	1.2	48	0.6	16.9	36	56.6
Granite Blank	0.8	208.4	0.48	<0.05	2.7	0.23	0.13	1.2	48	0.6	17.1	34	58.8
C0008366	0.5	225.7	0.24	<0.05	1.1	0.32	1.28	0.6	242	6.3	12.6	74	24.1
C0008367	1.2	135.0	0.22	<0.05	1.1	0.32	1.03	0.5	239	3.5	12.4	120	19.6
C0008368	0.5	129.5	0.24	<0.05	1.2	0.36	0.89	0.5	272	5.1	12.3	90	20.6
C0008369	0.3	147.9	0.09	0.07	0.6	0.14	1.05	0.3	114	3.3	9.9	159	9.5
C0008370	0.8	201.3	0.45	<0.05	2.8	0.22	0.16	1.1	39	0.6	17.9	34	58.1
C0008371	1.2	297.8	0.12	<0.05	0.7	0.19	0.41	0.3	142	2.2	8.9	206	12.2
C0008372	1.2	162.0	0.09	0.25	0.5	0.14	0.45	0.2	120	1.9	6.8	6534	8.3
C0008373	0.6	141.0	0.24	<0.05	1.2	0.36	0.80	0.5	281	5.4	12.9	300	18.6
C0008374	0.5	281.1	0.21	<0.05	1.1	0.33	0.73	0.6	256	1.2	12.4	79	22.4
C0008375	0.5	287.7	0.22	<0.05	1.1	0.33	0.68	0.5	260	1.1	13.0	75	23.5
C0008376	0.5	317.1	0.22	<0.05	1.0	0.33	0.73	0.5	257	0.6	12.7	70	23.9
C0008377	0.9	197.3	0.13	0.15	0.7	0.21	0.51	0.3	170	2.2	8.4	430	15.1
C0008378	0.6	297.2	0.20	<0.05	1.1	0.32	0.81	0.6	251	0.8	12.3	503	25.6
C0008379	0.5	338.8	0.22	<0.05	1.2	0.34	0.50	0.6	276	1.1	13.2	90	25.8
C0008380	0.5	332.6	0.22	<0.05	1.2	0.33	0.49	0.6	272	1.1	13.3	81	25.5
C0008381	0.5	238.8	0.28	<0.05	1.1	0.32	0.84	0.6	262	2.1	14.2	73	23.0
C0008382	0.7	203.6	0.29	<0.05	1.4	0.38	1.09	0.7	311	2.1	15.0	77	24.8
C0008383	2.1	256.3	0.18	0.49	0.9	0.27	0.64	0.4	219	1.2	10.6	3796	16.2
C0008384	0.6	332.4	0.23	<0.05	1.2	0.34	0.79	0.7	267	0.8	13.6	141	26.0
C0008385	0.6	413.6	0.24	<0.05	1.2	0.35	0.59	0.6	261	0.7	14.1	71	26.1
C0008386	0.4	153.4	0.16	<0.05	0.9	0.26	0.93	0.5	193	2.0	10.6	52	21.9
C0008387	0.6	324.1	0.24	<0.05	1.3	0.35	0.60	0.7	262	1.0	14.1	83	28.3
C0008388	0.4	260.9	0.14	<0.05	0.8	0.22	0.55	0.4	168	1.2	10.4	42	17.1

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008389	0.6	409.8	0.23	<0.05	1.2	0.34	0.63	0.7	260	0.5	13.2	70	25.1
C0008390	0.7	375.2	0.24	<0.05	1.2	0.33	0.53	0.6	251	0.7	13.3	984	26.9
C0008391	0.5	438.9	0.43	<0.05	1.3	0.32	0.46	0.6	261	0.5	11.6	98	27.6
C0008391PD	0.5	443.6	0.46	<0.05	1.3	0.32	0.45	0.7	255	0.4	11.8	77	27.1
C0008392	1.0	296.7	0.15	0.15	0.8	0.22	0.30	0.4	171	0.7	9.8	3272	17.4
C0008393	0.6	362.7	0.22	<0.05	1.2	0.33	0.64	0.6	256	0.7	13.2	125	25.4
C0008394	1.7	605.6	1.02	0.07	1.9	0.81	0.62	1.2	112	1.0	9.9	57	83.0
C0008395	5.0	333.2	0.41	0.59	3.9	0.33	3.60	2.0	113	14.0	16.5	5866	63.6
C0008396	0.5	337.5	0.25	0.07	1.3	0.36	0.66	0.6	254	1.4	14.4	89	29.2
C0008397	0.6	422.4	0.24	<0.05	1.3	0.35	0.57	0.7	256	1.1	13.1	71	26.5
C0008398	0.6	469.1	1.38	0.05	1.4	0.30	0.54	0.7	256	0.6	13.0	84	26.7
C0008399	0.6	465.4	0.55	<0.05	1.4	0.31	0.62	0.7	265	0.4	13.1	78	27.9
C0008400	0.8	208.2	0.54	<0.05	2.8	0.21	0.17	1.2	45	0.5	16.7	37	52.2
C0008401	0.6	515.5	0.33	<0.05	1.5	0.32	0.57	0.8	259	0.6	13.8	76	28.9
C0008402	0.5	442.8	0.29	<0.05	1.3	0.29	0.50	0.7	254	0.5	12.7	77	26.6
C0008403	0.5	422.6	0.28	<0.05	1.3	0.29	0.50	0.7	253	0.7	13.7	79	26.4
C0008403PD	0.5	420.0	0.26	0.06	1.3	0.29	0.52	0.7	251	0.7	12.8	81	28.9
C0008404	0.9	239.4	0.21	<0.05	1.2	0.26	0.53	0.6	230	1.8	12.0	362	22.0
C0008405	5.0	337.8	0.46	0.26	4.1	0.30	3.79	2.2	115	15.7	15.1	5668	58.2
C0008406	0.6	532.8	0.27	<0.05	1.4	0.30	0.48	0.7	260	0.5	12.8	101	27.8
C0008407	0.5	458.4	0.28	<0.05	1.5	0.30	0.23	0.7	267	0.5	13.4	87	25.9
C0008408	0.9	369.6	0.24	0.12	1.4	0.28	0.48	0.6	244	1.4	11.8	2297	23.6
C0008409	0.7	435.0	0.28	<0.05	1.6	0.33	0.24	0.7	280	0.7	14.1	112	28.1
C0008410	0.8	210.1	0.59	<0.05	3.2	0.22	0.17	1.3	40	0.5	16.6	39	53.9
C0008411	0.6	440.4	0.27	0.06	1.4	0.30	0.25	0.7	244	0.8	13.0	77	20.8

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010407

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 28-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008412	0.5	513.7	0.26	<0.05	1.4	0.32	0.31	0.7	259	0.9	13.2	95	25.0
C0008413	1.8	484.4	1.00	<0.05	1.4	0.71	0.59	0.7	126	0.9	9.7	51	53.4
C0008414	1.1	517.7	0.71	0.07	1.5	0.54	0.37	0.6	180	0.6	11.1	67	42.2
C0008415	1.6	826.0	1.07	<0.05	1.8	0.72	0.32	0.6	103	0.5	9.1	71	43.0
DUP C0008411	0.6	443.1	0.29	<0.05	1.4	0.30	0.28	0.7	245	0.8	13.2	77	22.2
DUP C0008383													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD OREAS 601	4.2	229.3	1.08	15.80	11.2	0.18	1.24	3.8	26	5.8	11.5	1389	160.0
STD OxK160													

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010408**

Project Name:	Scottie
Job Received Date:	12-Sep-2020
Job Report Date:	07-Jan-2021
Number of Samples:	88
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

	Sample Type	PWE-100 Rec. Wt.	Method Analyte	FAS-111 Au	ICF-6Zn Zn	IMS-230 Ag	IMS-230 Al	IMS-230 As	IMS-230 Ba	IMS-230 Be	IMS-230 Bi	IMS-230 Ca	IMS-230 Cd
		kg	Units	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample ID		0.01	LOR	0.005	0.01	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02
Granite Blank	QC-P-BK	--		<0.005		0.05	7.40	1.8	744	1.00	0.05	1.88	0.02
Granite Blank	QC-P-BK	--		<0.005		<0.01	7.54	1.8	745	1.01	0.03	1.95	0.03
C0009303	Core	2.06		0.346		0.38	6.43	5.0	1817	0.71	1.00	7.85	0.61
C0009304	Core	3.18		0.199		6.03	6.02	182.4	1167	0.76	7.40	6.26	5.72
C0009305	Pulp	0.12		1.843		93.40	6.88	371.7	2988	0.94	4.28	3.49	31.70
C0009306	Core	0.98		0.127		7.75	4.78	167.6	206	0.60	7.49	10.51	10.28
C0009307	Core	2.10		0.051		2.46	6.39	476.3	494	0.76	7.91	4.58	2.76
C0009308	Core	4.04		0.029		3.01	6.82	65.3	823	0.79	4.59	6.15	52.20
C0009308PD	QC-PD	--		0.027		2.89	6.83	47.0	972	0.81	4.63	6.10	48.51
C0009309	Core	2.84		0.181		2.56	7.12	781.4	462	0.77	2.99	5.67	7.16
C0009310	Rock	0.88		0.007		0.03	7.31	16.8	758	1.00	0.05	1.72	0.06
C0009311	Core	2.10		0.009		3.58	7.51	21.6	613	0.75	4.71	5.79	10.04
C0009312	Core	1.20		0.180		49.71	5.00	167.8	130	0.37	44.56	4.95	119.83
C0009313	Core	2.30		0.034		3.91	7.52	33.9	653	0.79	5.90	4.41	2.94
C0009314	Core	0.94		0.015		3.18	6.32	28.0	342	0.60	4.72	7.76	10.19
C0009315	Core	1.26		0.035		2.58	6.68	10.0	498	0.61	5.45	5.62	3.87
C0009316	Core	3.88		0.016		2.94	6.54	12.8	185	0.54	8.08	3.36	5.51
C0009317	Core	4.02		0.008		0.39	7.48	2.3	348	0.67	1.11	5.17	0.55
C0009318	Core	1.00		0.010		0.30	8.21	20.9	817	0.95	1.97	6.18	0.58
C0009319	Core	1.68		0.009		0.19	7.70	8.2	736	0.75	1.06	5.24	0.30
C0009320	Core	--		0.009		0.19	7.48	7.4	686	0.73	1.04	5.06	0.29
C0009321	Core	1.42		0.156		2.25	5.60	436.6	381	0.55	15.19	9.88	3.75
C0009322	Core	2.10		0.017		0.26	6.56	10.9	519	0.67	2.78	8.22	0.45
C0009323	Core	1.32		0.008		3.80	7.52	15.9	376	0.79	7.60	5.05	1.89
C0009324	Core	0.74		0.550		30.94	3.20	2922.8	75	0.33	49.24	10.31	78.94

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TEST REPORT: YXT2010408

Project Name: Scottie
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Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0009325	Core	0.48		0.927		24.66	3.37	3990.6	75	0.57	38.92	9.48	96.92
C0009326	Core	1.46		0.086		1.83	1.25	389.2	42	0.16	3.18	24.10	2.99
C0009327	Core	1.10		0.071		4.36	5.46	98.8	238	0.63	8.27	9.46	5.03
C0009328	Core	1.78		0.018		1.99	5.77	26.0	318	0.54	3.18	7.81	7.54
C0009329	Core	2.38		0.008		0.31	6.48	29.0	1608	0.53	0.95	7.49	0.43
C0009330	Core	2.02		0.012		0.35	7.06	15.0	2152	0.70	0.19	5.22	0.18
C0009331	Core	2.04		0.011		0.85	7.21	20.8	1465	0.61	1.00	5.94	2.95
C0009332	Core	1.88		0.278		3.99	5.44	718.0	186	0.34	5.30	8.82	16.90
C0009333	Core	2.26		0.011		0.80	7.13	13.4	481	0.88	0.73	4.86	1.86
C0009334	Core	2.40		0.006		0.35	7.48	7.9	428	0.73	0.57	5.42	0.14
C0009335	Pulp	0.12		1.608		89.02	6.72	356.5	3036	0.90	3.88	3.38	30.60
C0009336	Core	1.92		0.011		0.43	5.78	12.9	645	0.46	0.46	13.05	0.13
C0009337	Core	1.72		0.019		1.13	3.88	23.4	282	0.25	2.49	14.61	0.48
C0009338	Core	1.04		0.011		0.24	2.69	5.9	184	0.11	0.17	20.15	0.52
C0009339	Core	1.06		0.015		0.65	3.64	12.9	308	0.27	0.43	14.56	4.02
C0009340	Rock	0.74		<0.005		0.02	7.40	1.4	804	1.02	0.03	1.63	0.03
C0009341	Core	2.08		0.013		0.56	6.96	19.7	902	0.75	0.36	6.36	0.68
C0009342	Core	2.08		0.013		0.85	7.06	8.4	1074	0.64	0.47	5.57	0.12
C0009343	Core	1.98		0.014		0.99	7.50	14.5	600	0.72	0.79	4.80	0.12
C0009344	Core	1.18		0.024		1.38	7.89	27.0	400	0.49	1.34	2.81	0.56
C0009345	Core	--		0.033		1.38	7.79	27.3	364	0.44	1.33	2.85	0.76
C0009346	Core	1.88		<0.005		15.04	3.02	417.7	22	0.44	20.09	5.05	105.97
C0009347	Core	2.16		0.078		2.19	4.03	198.4	86	0.41	2.12	7.10	4.47
C0009348	Core	2.08		0.083		5.22	3.03	83.3	34	0.20	3.28	5.54	10.06
C0009349	Core	1.26		0.024		3.07	3.95	50.2	137	0.33	1.79	6.60	20.16

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0009350	Core	2.72		0.020		1.40	7.29	15.4	688	0.71	0.72	4.56	2.20
C0009351	Core	4.48		0.009		1.45	6.54	17.2	397	0.77	0.97	5.81	4.86
C0009351PD	QC-PD	--		0.009		1.61	7.14	17.9	435	0.84	1.07	6.20	5.65
C0009352	Core	2.00		0.028		1.02	6.57	19.6	390	0.81	0.57	6.35	7.95
C0009353	Core	0.80		0.011		0.55	6.91	147.3	258	0.59	0.42	5.20	5.43
C0009354	Core	1.20		0.010		0.69	6.47	139.3	177	0.46	0.60	5.58	7.88
C0009355	Core	--		0.011		0.71	6.44	160.4	177	0.47	0.65	5.69	6.10
C0009356	Core	1.02		0.009		0.68	6.31	34.7	233	0.64	0.48	7.06	3.98
C0009357	Core	1.90		0.076		2.53	3.92	288.6	129	0.34	1.65	8.53	5.56
C0009358	Core	1.24		<0.005		1.06	7.08	7.1	590	0.90	0.53	5.99	3.71
C0009359	Core	2.48		0.011		1.13	6.87	6.2	577	0.75	0.80	5.86	4.48
C0009360	Core	1.78		0.006		1.25	6.62	6.4	501	0.77	1.42	6.25	11.46
C0009361	Core	1.08		0.009		5.35	6.89	20.5	508	0.88	9.45	7.07	30.43
C0009362	Core	2.54		0.029		4.50	7.56	650.1	614	0.83	7.12	5.36	24.90
C0009363	Core	2.12		0.277		4.97	4.48	2778.2	188	0.45	4.59	5.37	23.35
C0009364	Core	1.24		0.011		0.70	7.68	36.2	580	0.71	0.48	8.53	0.10
C0009365	Pulp	0.12		1.863		91.42	6.79	367.1	2592	0.92	4.21	3.42	31.24
C0009366	Core	0.84		0.016		1.57	6.96	15.7	653	0.76	0.76	5.04	6.72
C0009367	Core	1.16		0.025		2.65	7.02	16.5	422	0.44	1.57	7.65	61.75
C0009368	Core	2.56		0.018		1.53	7.49	19.1	1014	0.70	0.84	5.01	4.95
C0009368PD	QC-PD	--		0.019		1.54	7.14	20.2	1031	0.67	0.81	4.94	4.88
C0009369	Core	0.62		0.052		2.34	3.60	50.2	330	0.73	2.28	14.59	10.02
C0009370	Rock	0.84		<0.005		0.02	7.20	1.6	742	0.99	0.03	1.71	0.04
C0009371	Core	0.80		0.034		0.89	4.35	28.9	527	0.39	0.24	17.55	1.31
C0009372	Core	1.86		0.034		0.28	7.22	24.3	1576	0.36	0.27	5.04	0.31

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
C0009373	Core	1.26		0.041		0.28	5.38	29.4	1536	0.35	0.22	7.46	0.29
C0009374	Core	1.18		0.030		0.16	6.91	26.4	818	0.68	0.18	5.71	0.25
C0009375	Core	1.02		0.020		0.13	6.87	30.4	959	0.70	0.17	6.47	0.20
C0009376	Core	2.02		0.029		0.52	6.25	12.2	979	0.59	0.28	7.69	0.31
C0009377	Core	1.04		0.013		0.82	7.10	11.0	708	0.73	0.44	4.79	0.30
C0009378	Core	1.88		0.041		5.61	6.49	12.3	404	0.55	5.99	7.11	47.03
C0009379	Core	1.40		0.010		1.15	7.50	15.9	397	0.66	0.53	5.67	0.97
C0009380	Core	--		0.011		1.16	7.70	15.9	421	0.68	0.53	5.75	0.98
C0009381	Core	2.42		0.010		1.38	7.25	27.3	986	0.71	1.26	6.06	5.06
C0009382	Core	1.70		0.795	1.96	31.53	5.70	>10000	188	0.33	61.39	4.57	263.18
C0009383	Core	1.78		0.012		0.86	8.44	116.3	968	0.84	1.17	4.51	3.54
C0009384	Core	0.82		0.011		0.33	8.43	74.5	1173	0.95	0.34	4.05	0.20
C0009385	Core	1.56		<0.005		0.09	8.00	18.0	2401	0.71	0.07	4.47	0.10
C0009386	Core	2.12		0.012		0.29	7.77	12.9	1636	0.75	0.40	5.05	0.23
C0009387	Core	2.10		0.019		0.42	8.87	13.3	2407	0.87	0.20	3.76	0.15
C0009388	Core	1.88		0.011		0.30	7.95	8.8	2140	0.75	0.16	4.21	0.31
C0009389	Core	1.46		0.055		0.30	7.37	24.5	633	1.46	0.11	6.82	0.15
C0009390	Core	2.40		0.009		0.19	8.39	16.4	2039	0.81	0.09	4.79	0.09
DUP C0009324						31.02	3.17	2903.7	73	0.32	50.49	10.09	78.88
DUP C0009389						0.31	7.43	24.8	636	1.46	0.11	6.85	0.15
DUP C0009333				0.018									
DUP C0009349				0.024									
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02

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Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD BLANK					<0.01								
STD OREAS 601						49.89	6.33	310.2	2798	2.12	20.55	1.29	7.91
STD OREAS 601						48.97	6.22	304.6	2982	2.13	21.72	1.33	8.09
STD OxD127				0.457									
STD OxF125				0.791									
STD MP-1b					16.84								

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TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Granite Blank	25.13	5.9	83	0.29	10.0	2.36	13.21	0.11	1.9	0.032	1.44	13.5	3.4
Granite Blank	25.18	6.3	101	0.30	11.6	2.46	13.79	0.12	1.9	0.030	1.43	13.7	3.1
C0009303	14.01	16.3	37	4.47	48.5	5.08	11.69	0.10	0.8	0.090	3.16	7.5	23.3
C0009304	15.05	31.2	42	5.63	274.2	8.12	13.92	0.12	0.7	0.101	2.56	8.2	50.4
C0009305	27.62	27.6	53	1.80	3106.6	6.82	16.05	0.14	1.8	0.573	1.55	13.9	18.7
C0009306	16.36	51.6	33	5.31	281.9	8.56	13.06	0.11	0.5	0.085	1.41	8.9	56.9
C0009307	16.92	17.2	53	7.96	112.1	6.28	14.11	0.09	0.7	0.163	2.21	10.2	55.5
C0009308	20.77	19.6	41	6.26	116.2	6.33	14.12	0.10	0.9	0.450	1.70	12.9	40.7
C0009308PD	20.10	18.1	40	6.26	108.1	6.20	14.08	0.09	0.9	0.445	1.68	12.2	39.8
C0009309	16.60	20.2	37	9.46	145.0	7.84	14.46	0.11	0.8	0.146	1.80	9.1	68.1
C0009310	26.05	4.4	84	0.26	4.5	2.04	12.96	0.11	1.8	0.027	1.66	14.1	2.2
C0009311	16.41	16.0	37	6.64	48.1	6.24	15.37	0.10	0.9	0.181	1.41	9.0	50.5
C0009312	8.99	73.8	41	4.71	522.3	17.33	13.44	0.26	0.4	0.482	0.82	4.7	60.9
C0009313	17.03	22.1	46	11.10	137.8	8.19	15.87	0.11	0.8	0.111	2.17	9.3	61.7
C0009314	12.06	33.6	51	12.47	180.0	7.58	10.99	0.11	0.7	0.141	2.00	6.4	43.9
C0009315	12.39	43.1	44	4.74	236.6	8.28	14.10	0.10	0.7	0.507	1.50	6.7	61.9
C0009316	14.65	25.8	46	7.25	242.3	11.11	13.50	0.11	0.7	0.416	0.88	8.7	81.1
C0009317	16.54	30.7	42	4.12	134.1	7.10	15.44	0.09	1.0	0.197	0.76	8.5	21.0
C0009318	33.97	25.4	39	2.92	97.1	6.82	18.74	0.11	1.8	0.942	1.21	18.4	29.9
C0009319	20.74	18.5	49	4.61	64.0	6.38	15.16	0.09	1.0	0.427	1.29	12.8	36.4
C0009320	21.02	18.7	45	4.63	63.6	6.29	14.42	0.09	1.0	0.400	1.24	13.0	36.1
C0009321	12.06	17.5	36	4.68	102.5	6.58	11.91	0.09	0.7	0.353	1.48	6.4	51.0
C0009322	20.90	14.1	40	5.27	27.6	5.66	13.94	0.08	1.0	0.206	1.43	12.3	43.4
C0009323	19.37	22.3	45	9.27	132.0	7.65	15.81	0.10	1.0	0.337	1.19	11.4	52.7
C0009324	10.40	76.4	37	3.00	961.6	19.84	8.82	0.23	0.3	0.347	0.47	6.0	37.1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0009325	8.41	63.8	41	2.87	829.5	19.77	9.58	0.21	0.4	0.487	0.42	4.9	40.2
C0009326	8.57	6.3	18	1.38	59.7	3.26	2.99	0.06	0.2	0.054	0.28	5.0	15.5
C0009327	16.39	43.7	37	11.15	356.7	7.65	11.91	0.08	0.7	0.469	1.69	9.6	51.2
C0009328	11.52	26.9	42	6.88	254.4	7.41	12.87	0.08	0.8	0.555	1.22	6.4	54.6
C0009329	15.50	23.2	46	3.88	21.3	6.76	12.90	0.08	1.0	0.099	2.40	8.2	30.4
C0009330	16.55	28.9	55	5.47	69.5	7.24	14.15	0.10	1.0	0.108	2.86	9.0	30.5
C0009331	15.25	30.8	50	6.37	93.6	8.03	14.93	0.10	0.9	0.123	2.52	8.1	59.5
C0009332	10.39	65.5	39	8.87	372.2	10.69	13.31	0.12	0.7	0.605	1.31	5.4	56.3
C0009333	15.98	19.7	46	8.92	109.8	6.44	14.47	0.09	1.1	0.172	1.23	8.1	44.4
C0009334	22.59	17.6	52	5.79	49.6	6.57	16.03	0.10	1.0	0.191	1.09	12.6	45.7
C0009335	29.10	26.6	56	2.18	3015.8	6.58	15.64	0.12	1.8	0.549	1.51	14.3	18.3
C0009336	14.06	14.8	38	3.30	31.1	5.96	10.77	0.08	0.7	0.141	2.26	7.1	35.1
C0009337	11.17	22.6	25	1.69	60.0	7.69	11.98	0.09	0.4	0.128	1.09	6.0	28.1
C0009338	3.69	6.8	20	1.08	15.0	5.03	8.22	<0.05	0.2	0.054	0.94	2.2	30.6
C0009339	5.50	13.5	28	2.73	39.5	7.21	10.57	0.07	0.3	0.128	1.38	3.0	33.6
C0009340	23.90	3.8	91	0.27	4.1	1.99	12.72	0.09	1.9	0.026	1.71	12.3	1.8
C0009341	15.96	30.7	41	5.63	100.5	7.64	15.39	0.09	1.0	0.172	1.72	8.1	41.3
C0009342	25.47	31.7	44	5.32	197.5	7.91	16.15	0.09	1.1	0.179	1.61	16.5	27.5
C0009343	33.45	36.0	46	4.84	196.7	7.78	18.01	0.10	1.1	0.170	1.17	22.4	39.9
C0009344	36.99	44.0	54	4.58	226.5	10.77	18.40	0.11	1.2	0.198	1.01	23.3	67.0
C0009345	38.47	43.7	60	4.50	230.0	11.16	18.46	0.11	1.1	0.197	0.96	24.1	70.9
C0009346	5.12	103.0	42	1.63	1320.9	24.67	8.84	0.18	0.2	0.908	0.12	2.6	43.9
C0009347	8.57	30.2	58	3.81	256.7	9.52	10.42	0.08	0.3	0.236	0.53	4.4	61.4
C0009348	7.44	73.4	67	1.45	746.5	16.86	8.50	0.14	0.3	0.386	0.19	4.0	51.2
C0009349	8.16	41.9	68	2.57	484.3	15.14	10.80	0.12	0.5	1.213	0.74	3.8	50.7

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TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0009350	13.28	35.7	47	6.54	255.4	7.79	14.94	0.09	1.1	0.244	1.64	5.9	63.3
C0009351	10.65	30.5	45	8.65	242.2	7.57	13.52	0.10	1.0	0.260	1.81	5.1	68.0
C0009351PD	11.80	32.6	51	9.47	250.8	8.17	14.84	0.10	1.1	0.287	1.97	5.7	75.5
C0009352	20.38	13.6	37	9.38	100.7	7.05	13.95	0.10	1.0	0.240	1.78	11.5	76.5
C0009353	13.26	11.1	45	6.40	63.7	7.73	15.21	0.08	1.0	0.110	1.35	6.8	101.3
C0009354	10.96	14.6	50	4.89	81.7	8.22	15.10	0.08	1.0	0.100	1.03	5.5	107.5
C0009355	10.81	15.2	48	4.86	77.2	8.26	14.75	0.07	1.0	0.091	1.03	5.4	107.2
C0009356	12.65	13.8	47	5.88	95.2	7.37	14.13	0.08	1.0	0.173	1.22	6.1	96.6
C0009357	13.22	52.4	38	3.34	319.5	9.65	9.55	0.10	0.5	0.402	0.65	6.9	51.6
C0009358	15.02	31.6	47	12.14	250.9	7.21	13.04	0.09	1.1	0.308	1.95	8.4	54.9
C0009359	15.06	32.5	56	8.87	279.2	7.19	13.60	0.09	1.1	0.300	1.43	7.8	48.3
C0009360	12.54	24.4	62	9.36	224.3	7.19	13.00	0.09	1.1	0.540	1.39	6.3	53.9
C0009361	11.62	28.7	44	13.01	246.0	5.94	12.84	0.11	1.0	0.721	2.33	5.6	45.4
C0009362	16.08	41.0	29	11.70	293.2	8.80	13.41	0.09	1.1	0.634	2.11	9.1	74.0
C0009363	7.63	270.2	54	5.11	255.0	7.17	10.74	0.09	0.8	0.235	0.82	3.4	63.0
C0009364	18.43	24.0	33	3.70	84.0	6.34	21.56	0.09	1.3	0.195	1.32	8.3	40.6
C0009365	28.63	26.9	50	2.18	3047.0	6.65	15.59	0.17	1.7	0.566	1.52	13.8	16.9
C0009366	18.31	35.1	55	5.66	235.9	8.64	15.53	0.09	1.4	0.255	1.85	10.2	25.9
C0009367	16.92	43.5	48	3.24	407.1	9.57	13.38	0.10	1.2	1.368	3.48	9.7	44.5
C0009368	49.80	38.6	56	6.18	275.4	8.81	14.40	0.11	1.3	0.268	2.73	31.4	29.8
C0009368PD	49.82	39.7	59	6.33	285.8	9.06	14.85	0.11	1.3	0.269	2.70	31.5	29.0
C0009369	15.09	58.2	27	3.23	408.4	11.64	8.36	0.11	0.4	0.173	2.29	9.4	25.9
C0009370	24.66	4.0	17	0.23	3.9	2.22	12.87	0.10	1.8	0.026	1.58	12.9	2.1
C0009371	17.79	21.4	22	2.97	147.6	5.67	8.61	0.08	0.8	0.092	1.99	11.1	15.3
C0009372	17.38	27.8	39	2.73	220.3	6.57	14.74	0.10	0.7	0.067	3.82	8.8	29.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0009373	9.95	22.4	25	2.19	124.3	7.07	11.66	0.09	0.5	0.051	3.50	5.1	30.4
C0009374	14.70	14.2	36	2.41	41.1	6.81	15.36	0.08	0.9	0.106	2.83	7.7	42.4
C0009375	17.06	15.5	36	2.31	46.1	6.60	15.82	0.09	1.0	0.110	2.84	8.9	38.2
C0009376	12.77	23.7	27	4.91	197.8	5.66	12.24	0.08	0.8	0.058	3.03	6.3	26.6
C0009377	15.81	32.4	33	3.06	241.4	6.71	15.32	0.08	1.0	0.075	1.19	8.4	40.0
C0009378	8.69	30.6	40	7.35	340.2	6.73	14.67	0.09	0.8	0.152	1.64	3.9	35.9
C0009379	14.80	33.2	31	2.25	243.4	6.41	16.58	0.08	1.1	0.105	0.83	8.4	30.7
C0009380	13.55	34.1	30	2.35	251.9	6.63	16.47	0.07	1.1	0.106	0.88	7.3	28.6
C0009381	40.58	28.2	27	4.68	229.0	6.66	16.25	0.09	1.1	0.139	1.45	27.5	50.0
C0009382	14.36	74.5	26	2.99	1065.6	20.04	13.97	0.18	0.7	9.923	0.79	8.2	55.3
C0009383	22.94	17.0	32	3.13	102.0	6.21	16.33	0.10	1.6	0.221	1.43	12.4	37.9
C0009384	61.18	27.9	44	1.54	44.4	7.02	18.01	0.13	3.0	0.095	1.80	30.3	19.2
C0009385	20.84	15.8	37	2.90	30.5	6.49	15.93	0.10	1.1	0.116	2.83	10.9	30.9
C0009386	14.52	36.1	16	6.15	140.6	7.04	15.97	0.10	1.0	0.065	3.00	6.8	25.1
C0009387	20.60	25.3	29	2.90	121.7	8.14	21.43	0.11	1.3	0.114	2.95	10.7	36.6
C0009388	14.76	19.1	24	2.72	50.1	6.97	15.86	0.09	1.2	0.084	3.05	7.2	29.6
C0009389	33.13	25.1	59	1.97	55.0	6.56	17.62	0.10	1.7	0.064	1.71	16.4	18.7
C0009390	21.16	21.0	28	2.93	47.9	7.36	19.35	0.10	1.3	0.086	2.47	10.8	32.4
DUP C0009324	10.07	75.1	37	3.00	957.4	19.78	8.79	0.24	0.3	0.352	0.46	5.8	37.9
DUP C0009389	33.74	25.4	56	1.98	55.7	6.62	17.58	0.09	1.7	0.067	1.72	16.6	17.8
DUP C0009333													
DUP C0009349													
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK													
STD BLANK													
STD BLANK													
STD OREAS 601	62.83	5.3	39	6.54	972.1	2.39	20.47	0.16	4.4	1.724	2.06	31.6	22.2
STD OREAS 601	64.23	5.1	40	6.90	1004.9	2.53	21.69	0.17	4.6	1.819	2.12	31.2	19.8
STD OxD127													
STD OxF125													
STD MP-1b													

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1
Granite Blank	0.69	660	2.31	3.2	6.7	4.0	497	4.3	27.1	<0.002	0.01	<0.5	9.0
Granite Blank	0.73	668	2.71	3.2	6.6	4.7	506	2.3	28.2	0.004	0.01	<0.5	9.5
C0009303	1.72	716	0.77	1.5	4.2	10.1	1370	13.0	76.8	0.004	1.24	4.8	30.4
C0009304	2.13	1348	1.37	1.0	3.8	8.8	1289	343.2	80.9	0.004	4.00	7.1	35.1
C0009305	1.76	958	171.40	1.8	5.1	136.5	768	3733.4	46.7	0.181	2.99	215.2	11.5
C0009306	2.24	1940	10.41	<0.2	2.6	8.7	891	247.0	76.5	0.003	4.58	14.6	24.0
C0009307	2.44	1739	1.94	0.4	3.8	10.5	1328	79.2	108.4	0.003	1.76	12.2	32.6
C0009308	2.38	1724	1.01	1.7	4.3	12.5	1608	149.8	68.6	0.004	2.32	6.8	35.7
C0009308PD	2.39	1741	0.80	1.8	4.4	11.7	1636	148.5	66.8	0.005	2.15	6.4	35.4
C0009309	2.83	3871	0.89	<0.2	4.5	11.2	1612	156.5	94.0	0.005	1.97	20.2	35.9
C0009310	0.54	646	3.90	3.0	5.9	3.3	417	3.4	35.4	0.004	0.01	<0.5	7.6
C0009311	2.72	2881	2.79	1.6	4.5	12.1	1568	240.9	69.2	0.005	0.46	13.9	38.0
C0009312	2.60	3214	10.44	<0.2	2.6	17.5	1010	7728.3	41.7	0.007	>10	60.1	21.9
C0009313	2.74	2559	1.47	0.4	4.7	12.7	1684	176.0	119.6	0.004	2.74	14.3	37.5
C0009314	1.87	2124	15.03	<0.2	3.9	15.6	1251	184.7	102.3	0.011	3.87	5.8	17.3
C0009315	2.75	1394	1.35	0.8	3.7	16.1	1488	80.7	52.7	0.008	2.99	7.3	37.1
C0009316	3.75	2234	14.46	0.4	3.4	13.0	1368	92.3	47.1	0.033	3.19	4.5	40.0
C0009317	2.97	754	1.24	3.1	4.1	18.6	1550	7.0	28.4	0.007	1.25	3.3	41.8
C0009318	2.98	979	1.46	2.5	9.9	17.3	1851	9.5	33.9	0.004	0.90	6.9	29.5
C0009319	3.07	878	0.52	2.6	3.9	11.1	1632	4.5	57.9	0.005	0.74	3.0	44.2
C0009320	3.02	859	0.44	2.5	3.9	11.3	1598	4.3	54.7	0.004	0.73	3.0	42.5
C0009321	2.16	1126	31.83	0.8	3.1	9.1	1474	37.9	62.3	0.027	2.96	6.2	34.6
C0009322	2.28	1183	0.64	2.1	3.5	10.9	1379	7.3	49.9	0.003	1.29	4.4	38.9
C0009323	2.80	1944	1.69	1.8	4.1	17.8	1637	160.8	54.5	0.007	1.27	6.4	43.0
C0009324	1.32	2203	1.05	<0.2	1.7	12.0	645	2505.0	23.5	0.005	>10	41.7	17.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1
C0009325	1.38	2471	0.84	<0.2	1.6	10.3	606	1994.7	20.7	0.005	>10	58.4	17.3
C0009326	0.52	2940	1.78	<0.2	0.7	3.2	269	98.3	15.7	0.003	2.17	12.0	6.8
C0009327	2.04	2271	1.52	<0.2	3.3	12.4	1248	108.6	98.9	0.003	4.19	18.7	30.2
C0009328	2.20	2320	3.61	0.7	3.6	11.5	1318	54.6	62.3	0.004	2.97	10.6	35.3
C0009329	2.99	1150	0.68	1.5	4.0	13.4	1429	13.0	68.2	0.003	0.60	3.7	39.4
C0009330	2.97	1120	1.29	1.4	4.2	15.3	1514	5.2	79.1	0.005	0.78	4.4	44.2
C0009331	3.19	2200	0.95	1.1	4.1	15.1	1530	44.8	82.9	0.004	1.84	6.3	43.1
C0009332	2.37	2150	49.36	<0.2	3.4	19.1	1336	135.2	81.0	0.023	6.43	17.5	33.7
C0009333	2.96	1278	2.67	2.2	4.4	10.7	1598	32.1	55.8	0.005	1.31	3.7	41.2
C0009334	3.08	1135	0.46	2.5	4.4	14.3	1609	12.8	39.2	0.005	0.80	3.3	49.1
C0009335	1.70	931	165.44	1.7	5.2	130.7	748	3605.5	44.8	0.170	2.90	215.9	11.2
C0009336	1.81	1209	0.71	1.4	3.1	10.7	1214	13.8	59.5	0.002	1.96	5.1	32.8
C0009337	1.38	1006	0.51	0.6	1.6	10.5	598	72.4	30.9	0.004	4.72	8.5	18.1
C0009338	1.42	1472	0.62	<0.2	0.8	4.0	263	5.9	24.0	0.002	1.52	3.1	8.9
C0009339	1.95	1640	0.82	<0.2	1.4	7.1	547	115.9	38.7	0.004	2.88	5.5	19.0
C0009340	0.51	627	2.31	3.1	5.9	3.0	418	3.1	34.9	0.004	0.02	<0.5	6.7
C0009341	2.60	1514	0.69	1.8	4.2	14.9	1573	23.1	55.3	0.004	2.11	8.9	44.2
C0009342	3.05	946	0.79	2.0	4.1	11.9	1558	8.1	51.9	0.004	1.86	8.7	45.7
C0009343	3.18	1167	1.67	2.3	4.2	11.0	1675	16.5	51.5	0.004	1.71	8.3	46.4
C0009344	3.38	2354	2.16	1.5	4.9	12.2	1856	29.1	51.0	0.007	1.98	10.9	51.1
C0009345	3.44	2460	2.11	1.4	4.8	12.7	1845	30.7	48.9	0.008	2.03	10.7	52.8
C0009346	1.87	2069	34.28	<0.2	0.8	135.4	1480	670.7	6.4	0.056	>10	25.7	22.8
C0009347	2.29	3239	93.27	<0.2	1.0	20.3	4208	52.2	27.9	0.073	3.97	15.7	43.1
C0009348	2.14	2779	84.65	<0.2	1.2	111.1	2124	111.7	9.6	0.093	9.80	27.1	50.3
C0009349	2.20	2827	19.28	<0.2	1.9	131.9	2544	37.0	36.3	0.039	6.85	13.6	45.4

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TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1
C0009350	2.44	2135	6.91	1.4	4.6	16.8	1561	16.6	89.7	0.007	2.44	10.6	34.3
C0009351	2.55	3127	10.42	<0.2	4.1	23.3	1493	28.9	98.0	0.020	2.69	14.4	35.3
C0009351PD	2.76	3385	11.02	<0.2	4.5	25.4	1623	34.2	108.7	0.021	2.89	15.5	38.5
C0009352	2.60	4146	3.73	<0.2	4.4	12.7	1585	29.0	98.1	0.009	2.26	11.0	34.8
C0009353	3.26	5465	1.17	<0.2	4.5	15.5	1544	17.0	75.5	0.007	0.97	8.8	36.7
C0009354	3.47	6145	0.54	<0.2	4.1	19.2	1378	20.8	57.6	0.004	0.83	9.7	39.5
C0009355	3.44	6093	0.56	<0.2	4.0	19.1	1359	21.6	56.8	0.006	0.91	9.7	38.1
C0009356	3.20	4844	0.66	<0.2	4.2	15.5	1359	18.4	68.9	0.006	1.14	10.8	39.1
C0009357	2.32	3613	4.85	<0.2	1.6	24.4	6105	42.6	35.4	0.012	5.54	21.6	33.3
C0009358	2.29	1899	4.99	0.6	4.4	15.6	1526	15.3	126.7	0.013	2.50	4.9	31.3
C0009359	2.40	1874	6.76	1.1	4.3	13.9	1486	12.8	85.1	0.011	2.62	6.4	33.5
C0009360	2.83	2313	2.59	0.6	4.1	13.8	1410	20.2	83.5	0.007	2.12	5.1	33.9
C0009361	1.92	2205	4.89	<0.2	4.2	14.5	1398	161.8	141.2	0.010	2.79	4.3	20.0
C0009362	2.83	2847	3.82	0.3	4.5	19.6	1629	142.9	123.3	0.014	3.47	7.7	34.4
C0009363	2.47	1858	58.98	0.4	3.4	14.4	1111	501.2	38.8	0.042	2.94	13.3	27.6
C0009364	2.26	994	3.65	1.4	5.0	11.3	1565	19.5	51.6	0.007	1.67	20.0	35.0
C0009365	1.73	942	167.69	1.7	5.0	134.5	751	3670.1	46.7	0.192	2.93	175.0	10.3
C0009366	3.60	1090	3.72	2.0	4.5	15.9	1322	31.3	78.2	0.004	2.41	9.2	37.8
C0009367	2.48	1291	2.42	0.7	4.4	12.7	1511	71.0	111.8	0.004	5.29	10.3	34.5
C0009368	3.23	1091	1.97	1.8	4.4	17.8	1549	42.5	101.6	0.005	2.79	7.0	36.7
C0009368PD	3.27	1092	1.96	1.8	4.5	18.3	1544	40.9	103.7	0.004	2.81	7.5	39.1
C0009369	1.30	1575	4.48	<0.2	1.8	25.0	633	43.4	75.0	0.005	9.21	12.6	15.0
C0009370	0.56	630	4.04	3.2	6.0	1.4	424	2.7	33.9	0.004	0.01	<0.5	7.4
C0009371	0.99	1602	2.68	1.4	2.9	10.1	874	29.0	64.6	0.004	4.06	9.4	16.2
C0009372	1.97	744	2.62	0.8	4.5	17.0	1301	6.6	87.7	0.004	2.38	7.8	33.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1
C0009373	1.51	753	2.55	0.4	3.0	12.2	833	7.3	83.4	0.004	3.86	8.9	24.1
C0009374	1.86	767	2.48	2.0	4.8	14.5	1298	7.7	67.7	0.004	2.09	4.0	32.3
C0009375	1.88	847	2.52	2.0	5.4	16.3	1334	7.8	69.2	0.004	1.91	3.7	31.6
C0009376	1.58	732	2.03	0.5	4.4	8.6	1107	7.3	63.6	0.004	1.94	6.5	22.1
C0009377	2.12	820	4.17	2.7	5.1	8.8	1312	10.2	36.5	0.004	2.18	4.8	26.5
C0009378	1.72	1454	7.88	1.4	4.5	5.5	1168	1415.9	68.0	0.005	2.89	8.9	20.0
C0009379	1.59	980	2.68	3.6	5.4	9.9	1401	14.5	29.5	0.004	2.44	4.6	27.0
C0009380	1.62	1000	2.85	3.6	5.4	10.1	1424	14.2	29.7	0.005	2.56	4.7	27.2
C0009381	2.14	1622	2.52	2.3	5.3	12.1	1339	34.3	60.7	0.005	2.08	6.7	26.8
C0009382	2.33	2148	56.36	<0.2	3.7	27.7	968	2420.2	40.6	0.027	>10	56.3	18.4
C0009383	2.20	1350	3.34	3.0	6.7	13.7	1621	41.2	53.9	0.006	0.43	4.4	32.0
C0009384	3.43	1034	3.12	3.4	17.2	38.3	2350	37.6	40.5	0.005	0.81	3.1	22.6
C0009385	2.48	755	2.43	2.2	5.9	12.9	1475	2.9	69.1	0.005	0.22	3.0	30.5
C0009386	2.24	898	2.42	1.6	4.6	9.6	1380	32.5	100.3	0.004	1.45	8.6	28.2
C0009387	1.67	1027	2.45	2.5	5.2	14.0	1416	8.9	77.2	0.004	1.56	4.8	33.3
C0009388	3.08	995	2.29	2.3	4.5	16.3	1264	6.0	87.0	0.005	0.73	2.6	28.4
C0009389	2.66	1023	2.77	2.1	8.7	27.1	1542	7.3	59.3	0.006	1.17	3.7	23.7
C0009390	2.38	914	2.06	2.3	5.2	14.1	1358	5.3	63.5	0.004	0.41	4.1	31.3
DUP C0009324	1.30	2182	1.01	<0.2	1.7	12.3	630	2481.4	23.7	0.004	>10	42.1	16.8
DUP C0009389	2.69	1027	2.89	2.1	8.8	27.2	1549	7.3	59.6	0.006	1.18	3.8	23.3
DUP C0009333													
DUP C0009349													
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1
STD BLANK													
STD BLANK													
STD BLANK													
STD OREAS 601	0.37	479	4.09	1.4	12.7	24.9	462	347.2	95.0	0.003	1.05	30.1	4.7
STD OREAS 601	0.39	475	4.07	1.4	12.9	23.5	461	341.2	99.2	0.003	1.06	31.4	4.9
STD OxD127													
STD OxF125													
STD MP-1b													

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TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample ID	1	0.2	0.2	0.05	0.05	0.2	0.01	0.02	0.1	1	0.1	0.1	2	0.5
Granite Blank	<1	0.8	243.5	0.55	<0.05	3.0	0.24	0.15	1.2	50	1.0	16.3	38	54.2
Granite Blank	<1	0.8	247.1	0.48	<0.05	3.0	0.24	0.14	1.3	54	1.1	16.3	39	55.9
C0009303	1	2.0	429.4	0.26	0.24	1.2	0.36	1.02	0.6	230	9.9	13.1	57	22.9
C0009304	8	3.5	256.5	0.24	2.40	1.1	0.37	1.02	0.7	279	7.3	10.8	459	20.1
C0009305	9	4.8	351.5	0.39	0.35	3.8	0.30	3.82	2.3	115	14.2	14.3	5619	55.7
C0009306	10	3.4	120.2	0.16	2.27	0.9	0.25	0.96	0.7	198	4.3	9.9	693	15.6
C0009307	3	4.7	92.0	0.24	1.21	1.3	0.34	1.42	0.8	264	7.3	10.0	236	19.5
C0009308	4	4.8	310.3	0.27	0.06	1.6	0.36	0.86	0.8	272	3.1	14.3	3338	26.2
C0009308PD	4	4.8	311.4	0.27	0.14	1.6	0.36	0.82	0.8	276	3.4	14.2	3106	25.7
C0009309	6	7.3	115.7	0.27	0.13	1.6	0.37	1.36	0.8	275	4.5	15.3	512	21.6
C0009310	<1	0.8	208.5	0.45	<0.05	3.1	0.20	0.18	1.3	38	1.1	16.9	37	54.3
C0009311	2	5.1	402.8	0.27	0.13	1.7	0.41	0.88	0.8	287	3.2	15.9	652	22.5
C0009312	54	6.3	65.7	0.17	1.19	1.1	0.25	2.48	0.6	189	4.9	9.3	8241	11.1
C0009313	6	5.7	148.1	0.29	0.28	1.8	0.42	1.54	0.9	296	5.1	14.5	217	21.2
C0009314	8	8.9	140.1	0.24	0.32	1.2	0.30	1.47	0.6	171	6.3	13.0	677	19.8
C0009315	6	11.0	305.9	0.22	0.15	1.3	0.41	0.98	0.8	291	1.8	15.8	249	19.7
C0009316	7	11.1	185.1	0.22	0.23	1.2	0.37	0.59	0.7	325	3.3	12.9	368	18.3
C0009317	2	3.7	629.6	0.26	0.11	1.5	0.45	0.30	0.8	307	1.5	17.6	54	27.6
C0009318	<1	15.3	658.8	0.63	0.05	2.5	0.51	0.41	1.3	241	1.1	18.3	90	67.2
C0009319	<1	7.5	515.2	0.25	<0.05	1.3	0.44	0.59	0.9	311	1.4	18.4	54	26.8
C0009320	<1	7.2	507.6	0.24	0.05	1.3	0.44	0.55	0.8	308	1.3	18.7	54	27.3
C0009321	3	7.9	268.0	0.18	0.23	1.2	0.36	1.74	0.8	286	2.6	13.7	241	18.0
C0009322	<1	5.7	398.8	0.22	<0.05	1.3	0.42	1.62	0.7	290	2.0	18.9	56	24.7
C0009323	2	6.6	375.3	0.25	0.08	1.5	0.47	0.98	0.8	323	1.8	17.1	157	24.4
C0009324	45	5.8	230.1	0.11	1.10	0.6	0.19	0.72	0.3	133	2.6	9.7	5158	7.9

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009325	34	6.4	265.9	0.10	0.90	0.6	0.19	0.56	0.3	139	2.4	7.9	7366	8.1
C0009326	2	1.9	330.4	<0.05	0.05	0.2	0.07	0.28	0.1	51	1.0	9.9	204	4.3
C0009327	4	8.6	126.7	0.19	0.17	1.4	0.34	1.33	0.7	225	3.7	10.8	344	15.5
C0009328	2	7.1	256.9	0.21	0.11	1.1	0.36	1.08	0.7	267	2.4	11.5	421	18.3
C0009329	<1	2.2	444.9	0.24	<0.05	1.3	0.41	0.75	0.5	295	1.7	15.4	63	26.4
C0009330	<1	1.3	408.8	0.26	<0.05	1.5	0.43	0.97	0.6	311	2.0	16.2	47	27.2
C0009331	3	4.4	328.1	0.25	<0.05	1.4	0.43	0.96	0.5	311	2.1	15.7	203	22.8
C0009332	9	8.1	227.7	0.20	0.33	1.1	0.35	0.89	0.7	276	2.7	13.5	898	17.8
C0009333	2	3.8	555.2	0.27	<0.05	1.5	0.44	0.65	0.8	312	3.2	16.7	137	30.5
C0009334	1	4.7	489.3	0.27	<0.05	1.6	0.48	0.43	0.8	328	1.5	18.5	43	26.7
C0009335	9	4.7	347.9	0.47	0.32	3.9	0.29	3.69	2.2	112	13.7	13.9	5547	55.8
C0009336	2	3.4	352.9	0.20	<0.05	1.0	0.33	0.83	0.5	238	4.7	13.6	31	17.2
C0009337	5	2.6	457.2	0.11	0.21	0.6	0.16	0.57	0.3	117	1.9	10.0	27	8.8
C0009338	1	0.9	259.4	<0.05	<0.05	0.2	0.07	0.39	0.2	70	1.9	5.3	37	5.9
C0009339	2	1.6	240.0	0.08	0.07	0.5	0.15	0.58	0.3	130	4.0	6.1	138	9.3
C0009340	<1	0.8	214.1	0.45	<0.05	3.0	0.20	0.16	1.3	35	1.1	16.2	34	54.5
C0009341	<1	3.2	449.7	0.25	<0.05	1.4	0.44	0.72	0.6	321	3.2	14.9	89	26.5
C0009342	<1	3.6	452.8	0.25	0.10	1.4	0.47	0.73	1.0	340	1.5	16.9	36	29.6
C0009343	<1	3.6	442.1	0.25	0.08	1.6	0.47	0.63	1.2	345	1.2	18.0	43	33.3
C0009344	2	5.1	297.6	0.30	0.19	2.0	0.53	0.66	1.3	389	2.0	19.3	110	31.5
C0009345	2	5.1	279.3	0.29	0.11	2.1	0.52	0.62	1.3	393	2.1	18.9	127	30.9
C0009346	29	7.0	108.0	<0.05	0.63	1.1	0.08	0.43	0.6	282	1.3	5.6	6933	4.6
C0009347	6	5.3	84.3	0.06	0.09	1.1	0.12	0.52	0.3	423	1.5	7.5	316	7.7
C0009348	19	5.8	67.7	0.07	0.28	1.1	0.12	1.11	0.3	398	1.5	8.3	652	7.8
C0009349	13	6.3	105.5	0.12	0.21	1.1	0.21	0.79	0.4	477	1.8	10.6	1270	12.3

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Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009350	3	4.3	309.6	0.29	0.20	1.7	0.45	1.07	1.0	276	1.7	18.2	172	28.3
C0009351	5	5.9	137.1	0.25	0.06	1.4	0.42	1.28	0.8	280	2.4	15.0	358	23.2
C0009351PD	5	6.6	147.0	0.28	<0.05	1.5	0.45	1.40	0.9	297	2.6	16.7	403	25.2
C0009352	2	9.0	94.8	0.27	0.08	1.9	0.43	1.22	0.8	282	2.4	15.2	553	20.7
C0009353	1	18.3	106.9	0.28	<0.05	1.8	0.45	0.94	0.9	293	2.9	15.1	427	23.3
C0009354	1	19.8	84.0	0.28	<0.05	1.5	0.42	0.75	0.8	296	2.9	14.0	585	21.2
C0009355	2	19.3	84.2	0.26	<0.05	1.5	0.41	0.75	0.8	298	2.8	14.0	469	21.3
C0009356	2	16.2	105.8	0.26	<0.05	1.8	0.44	0.83	0.9	282	3.0	15.9	316	22.1
C0009357	7	6.8	111.3	0.10	0.18	1.6	0.18	0.70	0.5	462	1.9	14.5	380	11.8
C0009358	4	5.8	278.7	0.27	0.07	1.6	0.47	1.32	1.0	242	2.0	18.6	238	28.5
C0009359	3	5.0	352.9	0.27	0.12	1.6	0.44	1.11	1.1	249	1.6	18.3	277	27.1
C0009360	4	6.7	284.4	0.25	0.11	1.6	0.42	1.03	0.9	254	1.9	17.7	652	23.8
C0009361	9	6.9	155.2	0.26	0.43	1.4	0.39	1.79	0.8	172	2.0	15.0	1817	23.1
C0009362	8	6.8	208.8	0.28	0.80	1.4	0.49	1.71	1.0	243	1.9	17.4	1587	24.8
C0009363	7	5.6	163.9	0.20	1.22	1.1	0.34	0.50	0.8	241	2.5	12.0	1511	22.9
C0009364	<1	3.6	1101.3	0.32	<0.05	1.7	0.57	0.67	0.7	284	1.8	21.5	42	28.6
C0009365	9	4.7	345.6	0.35	0.33	3.9	0.30	3.77	2.3	113	18.4	14.1	5655	54.4
C0009366	<1	3.2	448.2	0.29	0.22	1.5	0.49	0.83	0.9	292	1.2	18.5	417	36.4
C0009367	2	6.1	271.9	0.27	0.19	1.0	0.47	1.80	0.9	243	1.2	19.3	3490	30.3
C0009368	<1	4.2	404.8	0.27	0.12	1.9	0.47	0.99	1.0	277	1.1	19.4	312	34.5
C0009368PD	<1	4.2	412.5	0.30	0.11	2.0	0.48	1.00	1.0	280	1.2	19.8	302	38.8
C0009369	4	3.1	281.3	0.11	0.42	0.6	0.18	1.83	0.4	103	1.8	26.5	545	11.0
C0009370	<1	0.8	215.8	0.46	<0.05	3.2	0.21	0.16	1.3	37	0.4	17.1	34	54.0
C0009371	1	1.5	308.8	0.18	0.06	0.9	0.23	1.86	0.7	138	1.1	22.3	74	22.2
C0009372	<1	1.4	280.0	0.28	<0.05	1.3	0.44	1.36	0.6	275	1.9	18.4	46	17.2

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C0009373	<1	1.2	234.6	0.18	<0.05	0.7	0.28	1.35	0.3	195	4.8	11.2	47	11.5
C0009374	<1	2.1	462.9	0.28	<0.05	1.3	0.43	0.83	0.5	282	6.7	10.8	56	23.6
C0009375	<1	2.1	474.7	0.32	0.06	1.4	0.44	0.85	0.6	268	6.2	11.6	54	28.9
C0009376	<1	2.1	268.5	0.26	<0.05	1.0	0.37	1.35	0.4	176	3.6	14.8	34	19.0
C0009377	<1	3.6	408.1	0.30	<0.05	1.5	0.45	0.39	0.7	224	2.9	18.6	45	27.5
C0009378	5	9.0	459.3	0.27	0.91	1.3	0.39	1.44	0.6	175	3.8	16.4	3264	19.6
C0009379	1	3.8	425.6	0.32	0.06	1.3	0.45	0.34	0.8	222	2.0	19.6	94	29.5
C0009380	1	3.8	437.5	0.33	0.07	1.3	0.46	0.33	0.8	227	2.1	19.9	98	26.2
C0009381	1	5.0	364.2	0.32	0.09	1.9	0.43	0.80	1.0	209	1.9	18.9	353	28.9
C0009382	23	14.2	439.3	0.22	1.39	1.2	0.33	0.60	0.8	196	2.7	14.2	>10000	18.4
C0009383	<1	4.2	463.1	0.40	0.11	2.0	0.53	0.48	1.0	279	2.8	24.9	273	39.9
C0009384	<1	1.7	1036.9	0.92	0.24	3.9	0.69	0.42	1.3	206	2.3	17.9	116	116.9
C0009385	<1	2.9	482.5	0.36	<0.05	1.7	0.49	0.78	0.6	261	2.2	19.4	40	27.2
C0009386	<1	1.0	439.4	0.28	<0.05	0.9	0.58	1.22	0.5	246	12.4	21.6	49	21.9
C0009387	<1	1.5	644.8	0.34	<0.05	1.6	0.58	0.97	0.6	277	12.3	19.8	75	29.5
C0009388	<1	1.1	441.5	0.28	<0.05	1.4	0.49	0.96	0.5	254	1.3	20.5	64	27.7
C0009389	<1	1.4	680.5	0.50	<0.05	1.8	0.56	0.55	0.7	227	9.1	17.2	78	58.0
C0009390	<1	1.6	848.7	0.33	<0.05	1.6	0.54	0.60	0.6	268	3.7	20.8	58	33.0
DUP C0009324	45	5.8	228.0	0.11	1.08	0.6	0.18	0.73	0.3	132	2.6	9.5	5151	8.1
DUP C0009389	<1	1.4	684.4	0.50	<0.05	1.8	0.57	0.55	0.7	229	9.0	17.3	80	57.9
DUP C0009333														
DUP C0009349														
STD BLANK	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010408

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 07-Jan-2021
Report Version: Final

Sample ID	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK	<1	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	12	4.0	233.0	1.00	15.23	11.3	0.18	1.18	4.1	26	6.0	11.4	1337	149.8
STD OREAS 601	12	4.1	240.7	1.09	16.84	11.8	0.18	1.24	4.1	26	6.2	11.5	1360	153.8
STD OxD127														
STD OxF125														
STD MP-1b														

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010409**

Project Name:	Scottie
Job Received Date:	12-Sep-2020
Job Report Date:	30-Dec-2020
Number of Samples:	79
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
Granite Blank	QC-P-BK	--		<0.005				0.02	7.45	0.8	689	0.97	0.04	1.79
Granite Blank	QC-P-BK	--		<0.005				0.01	7.41	0.6	699	1.00	0.03	1.78
C0008416	Core	3.48		0.009				0.17	6.34	3.3	1938	0.73	0.66	5.09
C0008417	Core	3.16		0.008				0.16	6.43	3.6	1736	0.74	0.08	6.40
C0008418	Core	1.04		0.031				0.48	3.02	12.2	696	0.37	0.01	20.05
C0008418PD	QC-PD	--		0.032				0.46	2.97	12.8	666	0.37	0.01	19.86
C0008419	Core	7.82		0.009				0.28	6.48	6.2	1911	0.60	0.01	5.13
C0008420	Core	--		0.008				0.27	6.63	6.1	1928	0.67	0.01	5.11
C0008421	Core	7.22		0.008				0.14	6.55	4.8	2070	0.73	0.02	5.02
C0008422	Core	7.34		0.008				0.20	6.52	4.4	1737	0.71	0.02	4.99
C0008423	Core	1.88		0.014				0.35	6.58	6.0	2060	0.72	0.02	6.38
C0008424	Core	1.22		0.016				1.21	5.89	9.3	1437	0.69	0.02	9.49
C0008425	Core	1.08		0.020				2.84	5.86	7.3	1408	0.70	0.02	8.63
C0008426	Core	3.40		0.007				0.23	6.08	4.9	1767	0.67	0.02	7.05
C0008427	Core	2.32		0.009				0.14	6.29	15.4	1030	0.82	0.01	7.51
C0008428	Core	2.80		0.011				0.27	6.21	24.4	459	0.83	0.01	6.88
C0008429	Core	1.94		0.025				1.25	6.22	21.9	600	1.05	<0.01	5.56
C0008430	Core	2.48		0.042				1.54	4.42	249.3	751	0.59	0.19	13.19
C0008431	Core	2.40		0.205				2.79	4.80	993.1	781	0.43	0.40	8.48
C0008432	Core	2.50		0.066				2.69	5.62	396.4	435	0.65	0.56	6.81
C0008433	Core	2.90		0.103				4.06	5.10	119.1	276	0.39	0.57	6.83
C0008434	Core	2.32		0.030				0.62	6.26	30.2	1464	0.60	0.01	6.07
C0008435	Pulp	0.12		1.608				88.65	6.65	363.4	2557	0.90	4.07	3.35
C0008436	Core	2.68		0.006				0.16	6.20	8.3	1504	0.57	<0.01	5.88
C0008437	Core	3.24		0.008				0.10	6.27	2.6	1279	0.66	<0.01	5.97

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0008438	Core	4.76		0.012				0.15	5.80	2.1	1014	0.56	<0.01	8.05
C0008439	Core	4.06		0.005				0.22	5.75	4.4	799	0.68	<0.01	8.15
C0008440	Rock	0.84		<0.005				0.01	7.34	0.6	783	1.04	0.05	1.77
C0008441	Core	2.68		<0.005				0.24	6.04	6.8	1205	1.73	0.02	6.62
C0008442	Core	1.24		0.006				0.25	7.56	4.0	2541	0.56	0.02	4.71
C0008443	Core	4.92		0.008				0.16	7.22	7.5	2590	0.69	0.02	4.21
C0008443PD	QC-PD	--		0.010				0.17	7.36	6.8	2595	0.66	0.02	4.30
C0008444	Core	5.40		0.011				0.30	6.84	4.3	1844	0.74	0.03	4.97
C0008445	Core	--		0.010				0.34	6.69	4.3	1806	0.71	0.03	4.97
C0008446	Core	4.82		0.006				0.10	7.11	0.8	1601	0.66	0.03	5.26
C0008447	Core	4.82		0.038				0.12	7.26	1.4	2235	0.81	0.01	5.62
C0008448	Core	5.10		0.009				0.09	7.40	1.1	1999	0.80	0.01	5.74
C0008449	Core	4.66		0.009				0.08	7.18	1.4	2064	0.78	0.01	5.56
C0008450	Core	5.00		0.007				0.15	7.30	3.0	1865	0.80	0.01	4.69
C0008451	Core	4.08		0.007				0.19	7.00	11.7	1532	1.17	0.01	5.30
C0008452	Core	3.02		<0.005				0.17	6.85	4.0	1411	0.76	0.01	4.52
C0008453	Core	4.10		0.007				0.09	7.53	3.1	1925	0.70	0.01	4.49
C0008454	Core	3.68		0.008				0.10	6.99	1.1	2215	0.65	0.01	5.19
C0008455	Core	--		0.008				0.10	7.22	1.4	2260	0.65	0.01	5.28
C0008456	Core	4.18		0.037				0.14	7.41	3.0	1866	0.88	0.01	5.02
C0008457	Core	4.08		0.006				0.17	7.50	3.9	1343	0.86	0.01	5.77
C0008458	Core	4.16		0.006				0.13	7.62	4.3	1766	0.75	0.01	4.94
C0008459	Core	3.72		<0.005				0.19	7.34	6.2	1668	0.84	0.02	4.50
C0008460	Core	1.92		0.006				0.29	7.47	8.4	1818	1.06	0.01	4.64
C0008461	Core	2.50		0.072				0.49	6.87	7.0	1158	0.65	0.01	6.96

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0008462	Core	4.38		0.008				0.29	7.49	8.8	2077	0.80	0.01	4.73
C0008463	Core	4.22		0.007				0.38	7.35	14.3	1786	0.74	0.03	4.88
C0008464	Core	1.54		0.006				0.36	7.53	7.1	1319	1.15	0.01	4.39
C0008465	Pulp	0.12		1.887				90.26	6.77	366.5	2364	0.98	4.09	3.48
C0008466	Core	2.18		0.009				0.41	7.46	5.5	1871	0.80	0.01	4.66
C0008467	Core	1.94		0.435				0.82	7.69	7.8	2403	0.74	0.01	4.16
C0008468	Core	1.18		0.083				5.53	6.56	697.0	965	0.55	0.14	4.82
C0008469	Core	1.44		0.060				3.57	7.07	42.9	1890	0.89	0.02	5.22
C0008470	Rock	0.86		<0.005				0.02	7.18	1.2	768	1.12	0.02	1.69
C0008471	Core	2.30		0.008				0.77	7.35	15.5	1861	0.86	0.01	5.34
C0008472	Core	0.72		0.031				2.38	5.57	15.0	1988	0.66	0.02	12.38
C0008473	Core	3.62		0.014				0.47	7.43	11.9	2190	0.80	0.01	4.92
C0008473PD	QC-PD	--		0.016				0.52	7.78	12.7	2295	0.87	0.01	5.17
C0008474	Core	0.48		0.053				0.81	6.32	13.1	1035	0.41	0.01	10.95
C0008475	Core	0.54		0.104				0.96	7.12	15.2	1265	0.43	<0.01	8.57
C0008476	Core	0.70		1.459	119	2.63	1.40	>100	3.92	549.4	629	0.22	0.34	9.50
C0008477	Core	2.04		0.033				0.77	7.90	17.0	2250	0.93	0.02	4.87
C0008478	Core	1.90		0.008				0.39	7.60	2.5	1941	0.62	0.02	6.13
C0008479	Core	2.26		0.010				0.20	7.77	4.2	2774	0.82	0.01	4.27
C0008480	Core	--		0.013				0.22	7.75	4.6	2757	0.89	0.03	4.25
C0008481	Core	4.62		0.007				0.34	7.53	11.8	2073	0.57	0.01	5.51
C0008482	Core	1.28		0.023				0.78	7.34	591.2	1821	0.39	0.01	5.32
C0008483	Core	3.50		0.006				0.23	7.69	8.7	1820	0.72	0.01	5.56
C0008484	Core	1.20		0.009				0.32	7.12	5.0	1706	1.12	0.02	6.55
C0008485	Core	3.90		0.006				0.24	7.79	4.3	2017	0.62	0.02	4.27

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0008486	Core	3.94		<0.005				0.20	7.49	5.3	2078	0.72	0.01	4.16
C0008487	Core	3.86		0.009				0.40	7.25	4.6	2178	0.72	0.01	5.95
C0008488	Core	2.08		0.008				0.51	7.57	16.1	1608	0.54	0.02	6.26
C0008489	Core	4.06		0.008				0.36	7.51	6.7	2254	0.64	0.01	5.25
C0008490	Core	2.10		0.012				0.48	7.11	11.7	1127	0.61	0.02	5.72
C0008491	Core	4.38		0.014				0.30	7.28	7.1	1266	0.72	0.01	6.48
C0008492	Core	4.16		0.010				0.16	7.40	3.2	2110	0.69	0.02	4.75
C0008493	Core	2.90		<0.005				0.08	7.72	<0.2	1903	0.74	0.01	4.13
C0008494	Core	0.94		0.007				0.52	7.98	3.6	3431	0.60	0.01	4.77
DUP C0008453								0.09	7.43	2.0	1913	0.70	<0.01	4.48
DUP C0008487								0.37	7.19	4.6	2160	0.71	0.01	5.91
DUP C0008421				0.008										
DUP C0008444				0.010										
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<50									
STD BLANK						<0.01	<0.01							

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
STD OREAS 24b								0.07	8.42	8.3	699	2.70	0.65	1.17
STD OREAS 601								49.13	6.21	316.7	1083	2.10	21.79	1.29
STD OxB130				0.126										
STD OxD127				0.465										
STD CDN-ME-1805					2264									
STD MP-1b						2.09	16.71							

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TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Granite Blank	0.04	26.98	5.2	105	0.28	8.0	2.38	13.27	0.29	1.8	0.027	1.41	14.0	2.1
Granite Blank	<0.02	25.92	5.3	78	0.23	8.1	2.38	13.16	0.31	1.9	0.024	1.46	13.6	2.0
C0008416	1.05	17.82	30.1	162	4.08	75.2	6.62	12.79	0.20	1.0	0.042	2.79	9.1	27.5
C0008417	0.29	16.67	30.5	160	3.79	83.7	6.57	13.21	0.13	1.0	0.040	2.63	8.0	27.9
C0008418	1.38	12.00	16.6	91	1.88	61.5	4.78	5.59	0.07	0.5	0.025	1.27	6.1	14.3
C0008418PD	1.50	12.47	16.4	95	1.90	56.4	4.74	5.71	0.07	0.4	0.029	1.21	6.0	14.5
C0008419	0.17	16.03	29.0	155	2.80	88.7	6.89	12.88	0.08	0.9	0.044	2.29	7.9	33.4
C0008420	0.19	16.46	29.2	162	2.87	89.2	7.09	13.07	0.07	0.9	0.041	2.32	8.0	33.8
C0008421	0.21	16.21	30.9	168	3.73	87.5	7.03	13.36	0.08	1.0	0.041	2.60	7.8	34.7
C0008422	0.21	17.26	29.3	139	3.99	86.5	6.94	13.15	0.08	1.1	0.042	2.21	8.4	39.3
C0008423	0.20	16.95	27.9	137	6.24	79.0	6.41	13.56	0.10	1.0	0.042	2.75	8.0	42.9
C0008424	0.57	15.62	26.2	122	6.89	77.1	5.88	12.09	0.07	1.0	0.037	2.61	8.1	36.4
C0008425	4.56	15.14	25.9	134	7.49	86.5	6.19	11.99	0.07	0.9	0.037	2.55	7.3	35.8
C0008426	0.13	16.51	25.0	123	4.07	76.4	5.84	11.86	0.08	1.0	0.039	2.63	8.0	31.5
C0008427	0.22	16.48	24.6	142	10.43	74.4	5.64	12.79	0.07	1.0	0.043	2.70	7.9	28.0
C0008428	0.99	16.17	23.3	146	12.30	66.4	5.48	12.59	0.07	1.0	0.038	2.53	7.7	27.6
C0008429	0.89	14.08	28.0	184	14.86	72.8	5.34	13.37	0.08	0.8	0.038	3.17	6.5	9.7
C0008430	1.67	10.97	18.6	121	7.26	60.0	4.35	9.15	<0.05	0.6	0.032	2.38	5.2	14.2
C0008431	19.88	12.58	22.5	131	5.64	74.6	5.03	10.11	0.05	0.6	0.056	1.96	6.2	26.4
C0008432	4.66	16.00	21.8	126	11.46	85.5	5.85	11.94	0.06	0.8	0.050	2.25	7.7	32.4
C0008433	9.20	11.01	21.8	151	5.82	108.6	7.25	10.46	0.05	0.7	0.031	1.43	5.4	38.7
C0008434	0.14	18.22	32.7	161	2.67	114.7	7.12	14.11	0.08	0.9	0.042	1.99	8.0	30.7
C0008435	31.43	32.16	25.6	58	1.81	3018.3	6.79	15.83	0.14	1.8	0.536	1.54	14.7	16.3
C0008436	0.13	16.17	32.5	168	1.96	114.0	7.42	12.14	0.07	1.0	0.039	1.88	7.9	20.7
C0008437	0.16	16.90	31.6	169	2.13	84.7	7.28	12.70	0.08	0.9	0.040	1.59	8.0	20.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0008438	0.24	15.09	30.4	168	1.55	88.1	7.06	12.08	0.06	0.9	0.037	1.44	7.2	18.8
C0008439	0.15	14.80	28.4	144	1.27	79.5	6.99	11.70	0.06	0.8	0.040	1.17	7.0	19.8
C0008440	0.02	25.58	4.3	74	0.26	4.5	2.22	14.03	0.20	1.8	0.038	1.73	14.0	2.0
C0008441	0.35	16.87	26.4	119	2.43	72.7	6.51	12.90	0.10	0.9	0.051	1.82	8.0	30.0
C0008442	0.19	20.58	31.2	81	4.62	103.8	7.91	15.81	0.10	1.1	0.053	3.47	9.9	29.6
C0008443	0.18	20.17	27.6	52	6.04	91.8	7.17	15.26	0.12	1.3	0.048	3.19	9.8	20.5
C0008443PD	0.15	18.90	26.8	52	5.66	89.0	7.34	14.06	0.10	1.3	0.044	3.19	9.7	20.6
C0008444	0.27	18.81	26.3	64	4.37	109.6	6.88	13.63	0.11	1.2	0.049	2.65	9.0	19.7
C0008445	0.27	18.84	25.6	73	4.31	118.3	6.76	13.41	0.10	1.2	0.049	2.63	9.0	18.3
C0008446	0.17	17.99	26.2	71	4.06	84.0	7.04	13.40	0.06	1.3	0.048	2.30	8.6	17.1
C0008447	0.14	20.34	31.2	57	2.93	116.5	7.28	14.49	<0.05	1.3	0.045	2.72	9.4	21.1
C0008448	0.15	19.85	29.7	65	4.52	113.0	7.53	14.93	0.05	1.3	0.041	2.63	9.3	21.1
C0008449	0.14	20.48	29.7	64	5.18	100.3	7.24	15.40	0.06	1.2	0.052	2.64	9.1	22.0
C0008450	0.16	20.63	29.0	64	3.87	92.1	7.39	14.03	<0.05	1.2	0.048	2.50	9.5	29.4
C0008451	0.42	19.51	29.3	66	3.76	86.6	7.36	14.13	0.06	0.9	0.044	2.66	9.2	24.8
C0008452	0.18	18.27	28.3	68	3.03	118.7	6.89	13.18	0.06	1.1	0.040	1.86	8.7	26.6
C0008453	0.12	20.64	30.5	80	5.03	86.8	7.65	14.86	0.07	1.4	0.048	2.34	9.8	25.5
C0008454	0.14	19.12	28.4	80	4.54	79.6	7.11	13.98	0.08	1.2	0.049	2.57	9.1	22.6
C0008455	0.14	19.36	29.8	72	4.76	82.7	7.22	14.21	0.08	1.2	0.045	2.38	9.5	23.7
C0008456	0.13	18.70	29.6	66	3.50	90.2	7.00	14.53	0.07	1.1	0.051	2.27	9.2	24.4
C0008457	0.20	19.65	28.6	61	2.68	104.5	7.06	14.83	0.07	1.2	0.047	1.72	9.4	24.2
C0008458	0.15	19.83	29.3	61	2.54	94.3	7.18	14.89	0.06	1.2	0.047	2.09	9.8	24.9
C0008459	0.13	18.68	28.0	66	2.35	90.6	6.87	14.31	0.07	1.1	0.043	2.03	9.2	24.2
C0008460	0.16	19.45	26.9	85	3.48	79.8	6.86	14.42	0.07	1.1	0.048	2.29	9.4	22.8
C0008461	0.60	20.81	23.8	63	8.43	83.6	6.48	14.97	0.08	1.0	0.046	2.48	8.6	29.3

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0008462	0.41	19.96	26.9	67	3.79	84.2	7.02	14.90	0.06	1.1	0.048	2.31	9.1	24.3
C0008463	0.63	19.96	26.2	76	3.95	83.2	6.81	14.57	0.05	1.1	0.046	2.12	9.3	25.7
C0008464	0.14	19.53	28.0	81	1.56	88.0	7.07	15.23	0.06	1.1	0.045	1.68	9.5	29.6
C0008465	30.76	33.42	27.9	59	1.86	3125.8	6.90	15.77	0.10	1.8	0.527	1.61	15.5	18.0
C0008466	0.21	20.90	27.0	66	2.56	84.7	6.70	14.68	<0.05	1.2	0.046	2.31	9.9	25.4
C0008467	0.33	19.68	25.4	60	6.30	76.1	6.97	14.48	0.07	1.2	0.042	2.67	10.0	28.4
C0008468	1.34	16.83	26.3	61	6.98	170.7	8.25	13.30	0.07	0.9	0.042	2.55	7.7	31.6
C0008469	2.68	18.28	25.3	60	7.11	124.8	6.60	12.72	0.06	1.0	0.047	2.58	8.8	28.7
C0008470	0.03	26.69	4.5	85	0.27	3.9	2.10	13.48	0.24	1.9	0.027	1.71	12.4	1.9
C0008471	0.14	18.90	26.4	71	5.10	88.9	7.22	15.10	0.09	1.1	0.042	2.37	9.0	28.4
C0008472	8.38	18.36	18.0	41	4.89	63.2	4.97	11.31	0.06	0.8	0.049	2.62	8.9	18.2
C0008473	0.16	18.92	24.4	52	5.48	102.1	6.65	14.05	0.07	1.0	0.042	2.58	9.1	23.6
C0008473PD	0.16	19.53	26.8	33	5.75	111.7	6.99	14.84	0.09	1.1	0.042	2.71	9.5	24.7
C0008474	0.40	17.69	17.5	29	10.75	58.8	6.41	12.13	<0.05	0.9	0.033	2.19	8.4	24.5
C0008475	0.68	19.51	21.0	32	10.22	66.3	7.83	13.46	0.06	1.0	0.040	2.33	9.2	30.6
C0008476	148.10	10.69	14.0	24	3.71	690.9	9.86	7.02	0.06	0.5	0.183	1.70	5.2	13.1
C0008477	0.91	20.69	30.4	52	5.67	118.3	7.58	15.87	<0.05	1.2	0.052	2.81	9.4	26.8
C0008478	0.26	20.27	22.5	41	2.99	78.7	6.54	14.26	0.08	1.1	0.042	2.31	9.5	21.5
C0008479	0.14	19.15	28.7	51	5.77	105.7	7.33	15.50	0.08	1.1	0.046	2.86	9.2	23.3
C0008480	0.17	19.70	28.3	52	5.74	104.4	7.26	15.94	<0.05	1.1	0.048	2.71	9.1	24.6
C0008481	0.15	19.11	26.5	45	3.38	100.5	6.76	14.24	0.05	1.2	0.044	2.45	9.4	23.7
C0008482	0.28	20.08	25.0	47	6.89	91.0	6.64	14.14	<0.05	1.1	0.038	2.58	9.8	28.3
C0008483	0.13	21.36	26.8	44	2.89	105.1	6.84	15.18	0.08	1.3	0.047	2.08	10.1	21.7
C0008484	0.22	19.15	23.8	40	2.84	85.8	6.32	13.49	0.07	1.1	0.042	2.15	9.5	23.3
C0008485	0.19	19.50	26.6	39	5.28	102.4	7.28	15.08	0.07	1.1	0.047	2.62	9.5	30.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0008486	0.11	18.37	25.2	41	4.63	92.2	6.81	13.92	0.08	1.0	0.044	2.54	9.0	31.5
C0008487	0.14	19.51	24.8	42	7.36	102.3	6.85	14.10	0.10	1.1	0.041	2.58	9.5	30.2
C0008488	0.92	20.29	29.5	47	10.81	108.9	6.31	14.86	0.10	1.1	0.043	2.86	9.7	24.7
C0008489	0.12	20.52	26.6	42	5.90	107.1	6.97	14.21	0.08	1.0	0.048	2.60	10.0	29.5
C0008490	0.07	17.38	25.3	43	7.98	92.0	7.18	13.72	0.07	1.1	0.043	2.41	8.5	35.2
C0008491	0.14	19.90	25.0	41	13.64	103.4	6.50	13.51	0.08	1.0	0.044	2.81	9.8	26.4
C0008492	0.11	19.85	24.6	44	9.81	100.3	6.98	14.86	0.07	1.2	0.048	2.91	9.2	29.3
C0008493	0.12	18.53	27.8	44	5.09	82.8	7.63	15.70	0.09	1.1	0.046	2.23	9.1	38.2
C0008494	0.14	21.53	22.2	32	4.96	51.8	6.41	15.52	0.09	1.1	0.048	2.62	10.2	27.9
DUP C0008453	0.13	20.06	31.1	76	4.98	87.9	7.64	14.98	0.11	1.3	0.048	2.34	9.6	25.3
DUP C0008487	0.14	18.97	24.5	41	7.29	100.6	6.81	13.84	0.06	1.1	0.040	2.68	9.3	29.2
DUP C0008421														
DUP C0008444														
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK														
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
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Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
STD OREAS 24b	0.06	86.39	16.5	120	10.18	36.6	4.49	19.18	0.19	4.0	0.067	2.66	45.1	52.6
STD OREAS 601	7.95	65.94	5.2	39	6.95	1018.7	2.46	21.07	0.23	4.6	1.745	2.16	30.2	19.6
STD OxB130														
STD OxD127														
STD CDN-ME-1805														
STD MP-1b														

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TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	0.66	666	1.91	3.3	5.8	4.5	430	2.9	29.2	<0.002	0.04	<0.5	8.6	<1
Granite Blank	0.69	691	1.63	3.3	6.0	3.9	432	2.9	29.5	<0.002	0.02	<0.5	8.8	<1
C0008416	4.04	1313	0.91	1.0	4.5	33.2	1391	3.6	74.1	<0.002	0.17	1.4	43.8	<1
C0008417	3.46	1457	1.39	1.1	4.1	32.3	1443	4.2	69.1	<0.002	0.24	1.4	45.4	<1
C0008418	1.15	2522	0.97	0.6	1.8	17.1	734	8.6	32.0	0.003	1.81	3.8	27.7	<1
C0008418PD	1.15	2519	0.97	0.6	1.7	16.7	712	8.7	31.9	0.002	1.77	3.8	28.4	<1
C0008419	3.95	1545	0.76	1.2	4.0	28.6	1507	4.2	57.9	<0.002	0.19	1.3	41.9	<1
C0008420	4.06	1577	0.82	1.3	4.1	29.3	1531	3.9	57.8	0.002	0.19	1.3	42.1	<1
C0008421	4.45	1466	1.06	1.0	4.0	32.3	1463	4.0	64.2	<0.002	0.09	1.9	43.9	<1
C0008422	4.54	1655	1.09	1.1	4.3	29.4	1410	5.8	53.1	0.002	0.18	2.2	40.3	<1
C0008423	3.30	1693	1.17	0.6	4.3	28.1	1453	4.1	72.7	<0.002	0.33	2.6	41.1	<1
C0008424	2.65	1951	1.10	0.5	3.8	25.3	1280	261.0	78.0	<0.002	0.68	3.9	37.5	<1
C0008425	2.62	1907	1.08	0.5	3.6	23.9	1274	758.7	78.5	<0.002	1.09	5.9	36.4	1
C0008426	2.39	1248	19.15	0.8	3.9	25.1	1307	6.9	66.9	<0.002	0.21	1.9	35.6	<1
C0008427	1.77	1212	1.38	0.3	4.1	24.1	1351	5.9	119.7	<0.002	0.50	3.0	36.6	<1
C0008428	1.35	1385	1.98	<0.2	4.0	21.9	1319	7.7	131.1	0.002	0.76	4.2	34.9	<1
C0008429	0.58	706	1.37	<0.2	4.1	29.7	1480	23.7	141.1	0.002	3.72	12.1	36.5	<1
C0008430	1.05	1824	1.27	<0.2	2.9	19.6	971	50.9	106.0	0.003	2.40	10.8	24.4	<1
C0008431	2.08	1926	1.40	0.2	2.9	21.8	991	298.2	77.2	0.004	1.41	13.2	30.0	1
C0008432	2.44	1852	2.06	<0.2	4.0	23.1	1204	142.7	121.6	0.005	2.49	11.6	32.6	1
C0008433	2.79	2228	1.01	<0.2	3.0	25.8	1179	456.0	68.3	<0.002	2.17	8.6	34.1	1
C0008434	3.69	1646	0.76	1.3	3.9	32.1	1475	3.8	49.3	<0.002	0.49	2.6	49.5	<1
C0008435	1.79	939	167.28	1.2	5.2	137.6	753	3420.2	47.8	0.142	3.04	225.1	10.7	9
C0008436	4.27	1512	0.75	2.0	3.9	31.8	1441	3.4	41.5	<0.002	0.61	2.7	44.7	<1
C0008437	4.04	1461	1.78	2.1	4.0	30.8	1486	4.8	36.7	0.002	0.96	2.6	46.0	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0008438	3.66	1471	3.24	2.0	3.6	28.9	1366	7.2	32.6	<0.002	1.32	2.3	42.6	<1
C0008439	3.25	1722	4.00	1.9	3.5	25.9	1340	5.0	26.0	<0.002	1.38	2.1	40.7	<1
C0008440	0.58	659	1.68	3.1	6.1	2.8	439	2.8	38.9	<0.002	0.02	<0.5	8.3	<1
C0008441	2.86	1493	2.67	0.9	4.1	21.5	1419	11.9	50.1	0.003	0.60	3.1	41.1	<1
C0008442	3.43	1389	1.06	0.5	5.3	19.8	1659	2.7	72.7	0.002	0.76	2.4	46.7	<1
C0008443	3.14	1390	0.82	1.1	5.1	16.9	1577	3.2	75.8	0.002	0.17	2.3	41.8	<1
C0008443PD	3.22	1419	0.86	1.1	5.1	16.9	1607	2.6	70.6	<0.002	0.16	2.4	39.0	<1
C0008444	2.97	1408	1.25	1.3	4.7	17.0	1509	7.2	71.7	<0.002	0.20	2.1	40.6	<1
C0008445	2.89	1400	1.26	1.3	4.6	17.1	1477	9.0	71.4	<0.002	0.21	2.1	40.3	<1
C0008446	3.17	1326	0.99	1.7	4.8	17.3	1561	4.0	52.4	<0.002	0.06	2.3	40.4	<1
C0008447	3.03	1232	0.75	0.9	5.0	16.4	1669	5.0	63.2	<0.002	0.12	3.5	41.1	<1
C0008448	2.80	1220	0.76	0.7	5.0	16.5	1667	3.3	65.9	<0.002	0.25	2.8	40.0	<1
C0008449	2.93	1265	0.82	1.0	4.7	15.9	1632	3.5	68.3	<0.002	0.21	2.1	43.5	<1
C0008450	3.40	1322	0.68	1.4	4.8	16.0	1696	4.1	62.8	<0.002	0.05	2.0	41.9	<1
C0008451	3.15	1343	0.65	0.6	4.7	15.9	1640	5.6	72.8	<0.002	0.14	2.2	41.4	<1
C0008452	3.14	1182	0.78	1.9	4.5	15.4	1541	4.6	45.3	<0.002	0.10	1.8	36.2	<1
C0008453	3.42	1303	0.82	1.8	4.9	16.5	1696	3.8	55.5	<0.002	0.05	1.5	41.9	<1
C0008454	2.83	1178	0.94	1.3	4.5	15.7	1575	3.2	62.9	<0.002	0.24	1.7	41.0	<1
C0008455	2.86	1197	0.92	1.3	4.6	16.1	1619	3.6	58.3	0.002	0.25	1.7	40.9	<1
C0008456	3.02	1248	0.95	1.7	4.7	15.6	1661	5.3	49.4	<0.002	0.21	1.8	38.6	<1
C0008457	2.88	1266	1.05	2.3	4.8	15.4	1659	5.3	41.3	0.002	0.18	1.5	39.1	<1
C0008458	2.85	1259	0.71	1.9	5.0	15.2	1695	5.8	47.5	<0.002	0.09	1.4	38.6	<1
C0008459	2.78	1284	0.77	1.9	4.7	14.5	1607	10.2	47.0	<0.002	0.11	1.5	36.5	<1
C0008460	2.64	2115	1.08	1.5	4.7	15.2	1635	5.4	57.6	0.002	0.22	1.6	36.3	<1
C0008461	2.52	2175	0.90	0.9	4.2	13.0	1556	58.0	106.8	0.003	0.87	2.2	39.4	<1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008462	2.93	1308	0.92	1.5	4.5	13.8	1661	7.9	54.7	0.002	0.12	2.0	38.6	<1
C0008463	2.79	1263	1.14	1.7	4.7	14.3	1647	6.2	48.4	0.004	0.06	1.9	38.1	<1
C0008464	2.76	1295	1.22	2.2	4.8	14.8	1690	6.0	35.2	<0.002	0.33	1.5	38.7	<1
C0008465	1.84	947	178.56	1.8	4.9	145.5	798	3586.9	48.3	0.153	3.10	233.4	10.5	8
C0008466	2.70	1228	1.09	1.6	4.7	13.8	1634	5.0	58.0	<0.002	0.42	1.4	37.6	<1
C0008467	2.68	1620	2.25	0.6	4.9	13.3	1717	16.8	81.7	<0.002	0.85	1.8	35.8	<1
C0008468	2.38	1802	1.30	0.7	4.1	13.4	1460	547.6	84.2	<0.002	3.39	13.7	31.4	1
C0008469	2.31	1785	1.30	0.9	4.3	12.6	1552	780.0	77.4	<0.002	1.24	4.0	35.2	<1
C0008470	0.55	626	1.75	3.5	6.0	2.9	439	5.2	35.8	<0.002	0.01	<0.5	7.4	<1
C0008471	2.79	1906	0.84	1.1	4.8	13.7	1667	15.6	67.2	<0.002	0.51	1.7	35.8	<1
C0008472	1.82	2310	0.57	<0.2	3.6	8.6	1394	681.5	75.4	<0.002	0.55	3.5	27.2	<1
C0008473	2.51	1363	0.70	1.3	4.7	11.8	1784	5.1	71.5	<0.002	0.43	1.5	35.2	<1
C0008473PD	2.63	1430	1.17	1.4	4.9	12.2	1873	3.3	74.9	<0.002	0.46	1.6	37.9	<1
C0008474	2.02	2945	1.32	1.1	3.9	9.5	1438	60.1	84.0	<0.002	0.85	2.7	26.8	<1
C0008475	2.45	2863	1.22	1.3	4.4	10.4	1598	59.4	83.7	<0.002	1.00	2.7	30.9	<1
C0008476	1.16	2565	1.59	0.7	2.2	6.2	942	>10000	50.8	<0.002	7.20	121.6	17.9	16
C0008477	2.95	1781	2.03	1.1	4.9	14.8	1759	32.0	80.5	<0.002	0.43	1.7	39.6	<1
C0008478	2.48	1247	1.95	1.8	4.6	11.8	1732	49.7	53.5	<0.002	0.22	1.4	35.3	<1
C0008479	2.95	1485	1.60	1.1	4.9	14.2	1775	5.7	66.1	<0.002	0.24	1.4	36.5	<1
C0008480	2.93	1493	1.63	1.1	5.0	14.1	1770	8.2	60.9	0.002	0.24	1.3	37.6	<1
C0008481	2.65	1345	1.82	1.6	4.7	13.5	1703	5.2	58.6	<0.002	0.36	1.5	37.4	<1
C0008482	2.58	2032	1.82	1.2	4.4	13.7	1639	20.8	76.3	<0.002	0.44	6.9	36.5	<1
C0008483	2.64	1337	2.08	2.1	4.7	13.6	1695	3.9	48.9	<0.002	0.36	1.5	38.6	<1
C0008484	2.21	1684	1.99	1.9	4.4	12.2	1591	8.9	51.8	<0.002	0.59	1.2	34.7	<1
C0008485	3.06	1685	1.91	1.5	4.9	13.1	1721	8.3	66.4	<0.002	0.49	1.4	35.7	<1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008486	3.29	1364	2.26	1.5	4.7	13.1	1715	6.1	55.6	<0.002	0.17	1.3	36.0	<1
C0008487	2.42	1713	1.69	0.5	4.4	12.8	1621	5.8	80.0	<0.002	0.69	1.8	36.7	<1
C0008488	1.78	1091	2.77	0.8	4.8	14.5	1701	5.3	108.9	<0.002	0.91	1.8	39.6	<1
C0008489	2.32	1233	2.20	0.8	4.7	13.6	1702	3.6	75.5	<0.002	0.44	1.5	39.2	<1
C0008490	2.58	1274	1.67	0.8	4.5	13.6	1614	4.8	98.0	<0.002	0.10	1.6	37.5	<1
C0008491	1.74	1173	1.33	0.7	4.6	12.8	1716	3.9	117.0	<0.002	0.49	2.0	35.7	<1
C0008492	2.43	1155	1.64	0.4	4.7	13.5	1714	4.1	88.0	<0.002	0.02	1.6	36.6	<1
C0008493	3.99	1325	1.47	1.4	5.1	14.6	1794	3.4	44.3	<0.002	0.01	1.2	36.1	<1
C0008494	2.41	1233	1.70	<0.2	4.7	10.5	1643	4.6	68.2	<0.002	0.53	1.7	30.3	<1
DUP C0008453	3.41	1303	0.86	1.8	4.9	16.6	1689	3.7	53.7	<0.002	0.05	1.6	41.7	<1
DUP C0008487	2.40	1695	1.66	0.4	4.4	12.7	1616	6.0	82.5	<0.002	0.71	1.8	35.6	<1
DUP C0008421														
DUP C0008444														
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK														
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TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
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Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
STD OREAS 24b	1.69	440	3.64	0.9	14.2	56.7	723	22.8	154.7	<0.002	0.19	0.9	14.6	<1
STD OREAS 601	0.39	486	3.60	1.6	12.5	22.3	481	342.1	101.2	<0.002	1.07	29.8	4.7	11
STD OxB130														
STD OxD127														
STD CDN-ME-1805														
STD MP-1b														

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TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
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Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	216.7	0.45	<0.05	3.1	0.22	0.11	1.2	46	1.2	17.4	35	58.8
Granite Blank	0.8	210.4	0.44	<0.05	3.0	0.22	0.11	1.2	47	0.9	17.8	37	59.1
C0008416	0.8	353.9	0.28	0.50	1.7	0.33	0.73	0.8	241	1.6	14.2	115	30.9
C0008417	0.8	383.2	0.25	0.11	1.4	0.35	0.73	0.7	257	2.0	14.2	74	32.0
C0008418	0.3	323.8	0.10	<0.05	0.6	0.16	3.89	0.4	129	2.3	13.8	225	14.4
C0008418PD	0.3	317.5	0.10	<0.05	0.6	0.15	4.09	0.4	127	2.1	13.0	237	13.8
C0008419	0.6	318.9	0.24	<0.05	1.4	0.32	0.69	0.7	256	1.0	12.7	73	28.1
C0008420	0.6	325.3	0.25	<0.05	1.4	0.33	0.65	0.7	265	1.0	12.8	76	28.8
C0008421	0.7	308.8	0.25	<0.05	1.3	0.34	0.73	0.7	258	1.0	13.8	73	30.1
C0008422	0.5	305.1	0.26	<0.05	1.5	0.33	0.61	0.8	248	0.8	13.9	77	32.0
C0008423	0.6	315.5	0.26	<0.05	1.5	0.34	0.80	0.8	251	1.6	14.0	75	32.5
C0008424	0.8	252.8	0.23	<0.05	1.4	0.30	0.82	0.7	228	3.4	14.0	93	30.8
C0008425	1.0	258.7	0.22	<0.05	1.3	0.30	0.81	0.7	224	3.0	12.0	392	26.5
C0008426	0.5	293.0	0.24	0.08	1.4	0.32	0.76	0.7	224	2.7	12.7	67	32.6
C0008427	0.5	178.7	0.25	<0.05	1.4	0.33	0.95	0.7	230	3.4	13.4	75	34.3
C0008428	0.5	124.1	0.25	<0.05	1.4	0.33	0.98	0.8	229	3.6	12.8	162	30.7
C0008429	0.5	100.6	0.25	<0.05	1.4	0.32	1.48	0.7	249	7.3	10.6	129	26.9
C0008430	0.6	247.8	0.23	0.07	1.1	0.22	0.94	0.5	164	2.8	8.8	138	17.7
C0008431	1.4	191.8	0.18	0.11	1.0	0.25	0.80	0.4	178	2.1	11.0	1431	18.6
C0008432	1.3	158.8	0.25	<0.05	1.4	0.30	1.05	0.9	201	2.5	12.3	350	22.7
C0008433	1.6	115.6	0.18	0.07	1.0	0.26	0.73	0.5	207	1.8	9.5	770	20.0
C0008434	0.6	317.2	0.23	<0.05	1.2	0.34	0.57	0.7	267	1.2	13.6	70	27.1
C0008435	5.6	338.7	0.40	0.44	3.8	0.30	3.69	2.2	109	18.6	14.3	5465	58.0
C0008436	0.5	332.8	0.24	<0.05	1.2	0.34	0.45	0.6	263	0.6	13.2	67	26.5
C0008437	0.6	323.8	0.24	<0.05	1.3	0.35	0.40	0.6	267	0.7	13.6	70	25.9

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TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008438	0.5	338.1	0.22	<0.05	1.1	0.32	0.37	0.6	250	0.8	12.5	77	24.8
C0008439	0.5	350.0	0.21	<0.05	1.1	0.32	0.28	0.6	247	1.1	12.3	60	20.3
C0008440	1.0	217.2	0.45	<0.05	3.0	0.22	0.15	1.3	42	0.8	17.0	34	55.7
C0008441	0.6	583.3	0.24	<0.05	1.3	0.37	0.49	0.7	258	1.4	14.3	83	22.0
C0008442	0.7	573.0	0.32	<0.05	1.6	0.48	1.06	0.8	319	1.3	18.2	75	32.3
C0008443	0.7	609.5	0.32	<0.05	1.7	0.43	0.95	0.8	282	0.8	17.7	77	37.6
C0008443PD	0.6	619.4	0.32	0.10	1.7	0.44	0.88	0.7	285	0.8	17.5	80	38.7
C0008444	0.7	554.8	0.29	0.07	1.6	0.41	0.69	0.8	275	0.6	16.1	76	33.8
C0008445	0.7	535.6	0.28	<0.05	1.6	0.41	0.68	0.8	270	0.7	15.8	79	34.1
C0008446	0.7	617.3	0.36	<0.05	1.5	0.44	0.53	0.7	282	0.6	15.8	80	35.6
C0008447	0.7	652.7	0.33	<0.05	1.6	0.46	0.73	0.8	297	0.7	16.8	85	38.7
C0008448	0.6	716.8	0.31	<0.05	1.6	0.46	0.69	0.8	298	0.5	16.6	82	38.8
C0008449	0.7	563.5	0.29	<0.05	1.6	0.45	0.71	0.9	297	0.5	16.0	79	36.2
C0008450	0.7	464.4	0.29	<0.05	1.6	0.47	0.60	0.8	305	0.9	16.6	83	35.2
C0008451	0.6	475.4	0.29	<0.05	1.5	0.45	0.82	0.8	303	11.1	15.9	109	26.7
C0008452	0.6	441.5	0.28	0.08	1.6	0.42	0.43	0.7	271	1.6	15.1	81	33.4
C0008453	0.6	530.1	0.30	<0.05	1.7	0.47	0.54	0.8	309	0.6	17.0	86	38.4
C0008454	0.6	498.7	0.28	<0.05	1.6	0.44	0.62	0.7	297	0.6	15.8	79	32.8
C0008455	0.6	517.3	0.29	<0.05	1.6	0.45	0.64	0.8	302	0.6	16.8	80	39.1
C0008456	0.7	497.4	0.30	<0.05	1.6	0.42	0.53	0.8	295	0.9	16.0	77	32.3
C0008457	0.6	456.8	0.29	<0.05	1.7	0.43	0.39	0.8	290	0.7	16.0	83	34.0
C0008458	0.7	492.4	0.31	<0.05	1.8	0.44	0.48	0.8	296	0.6	16.5	83	39.0
C0008459	0.6	434.6	0.28	<0.05	1.6	0.42	0.48	0.8	276	0.7	15.0	84	30.0
C0008460	0.7	427.1	0.29	<0.05	1.6	0.42	0.59	0.8	279	0.9	15.4	90	32.6
C0008461	1.0	311.2	0.25	<0.05	1.4	0.41	0.92	0.8	278	1.1	14.6	113	28.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008462	0.6	506.1	0.27	<0.05	1.6	0.43	0.62	0.8	292	0.9	15.4	92	31.1
C0008463	0.7	490.8	0.34	<0.05	1.6	0.42	0.55	0.8	286	1.6	15.5	94	31.2
C0008464	0.7	411.9	0.30	0.07	1.7	0.44	0.40	0.8	293	1.1	15.9	80	29.0
C0008465	5.0	345.2	0.39	0.22	3.9	0.31	3.69	2.2	115	14.6	14.4	5832	54.5
C0008466	0.7	464.5	0.29	<0.05	1.8	0.42	0.61	0.9	274	1.0	16.1	80	34.4
C0008467	0.7	375.0	0.30	<0.05	1.8	0.43	1.02	0.8	291	1.0	16.3	98	35.3
C0008468	0.9	270.8	0.25	<0.05	1.3	0.37	1.04	0.7	247	1.1	13.7	161	24.2
C0008469	0.9	364.5	0.26	<0.05	1.4	0.40	0.94	0.6	272	1.0	14.1	308	27.4
C0008470	0.8	210.7	0.45	<0.05	3.0	0.22	0.17	1.3	39	1.0	16.3	32	55.3
C0008471	0.6	403.8	0.29	<0.05	1.7	0.40	0.69	0.8	291	0.9	14.5	81	32.8
C0008472	0.6	497.9	0.21	<0.05	1.4	0.27	0.78	0.6	213	0.6	13.4	766	23.2
C0008473	0.5	447.3	0.29	<0.05	1.7	0.40	0.69	0.7	290	0.7	14.2	75	28.1
C0008473PD	0.5	470.3	0.30	<0.05	1.7	0.42	0.74	0.8	306	0.6	15.0	78	29.8
C0008474	0.6	350.0	0.24	<0.05	1.4	0.33	0.73	0.6	223	0.7	13.0	87	25.4
C0008475	0.7	358.2	0.27	<0.05	1.5	0.37	0.74	0.7	247	0.9	14.5	118	29.1
C0008476	1.4	335.1	0.15	0.40	0.8	0.21	0.67	0.4	149	0.6	8.1	>10000	12.3
C0008477	0.8	436.6	0.30	<0.05	1.7	0.45	0.83	0.9	305	0.7	15.9	145	31.9
C0008478	0.7	504.4	0.29	<0.05	1.6	0.40	0.59	0.8	276	0.4	14.8	86	30.8
C0008479	0.7	498.7	0.31	<0.05	1.6	0.43	0.86	0.7	294	0.6	15.4	83	29.3
C0008480	0.7	493.7	0.37	<0.05	1.5	0.43	0.88	0.7	295	0.6	15.2	81	28.6
C0008481	0.7	490.3	0.30	<0.05	1.6	0.42	0.64	0.7	287	0.5	15.5	74	31.1
C0008482	1.0	410.2	0.29	<0.05	1.5	0.41	0.78	0.7	279	0.7	15.7	80	31.0
C0008483	0.7	517.9	0.29	<0.05	1.6	0.45	0.53	0.8	290	0.7	17.3	72	34.2
C0008484	0.7	502.0	0.26	<0.05	1.5	0.40	0.56	0.7	270	0.8	15.3	73	30.1
C0008485	0.9	467.0	0.30	<0.05	1.7	0.44	0.73	0.8	297	0.7	15.9	83	31.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008486	0.6	410.1	0.29	<0.05	1.5	0.43	0.64	0.8	294	0.6	15.5	76	29.8
C0008487	0.8	346.7	0.28	<0.05	1.5	0.41	0.94	0.7	280	0.6	15.4	71	32.2
C0008488	0.6	332.2	0.29	<0.05	1.6	0.44	1.00	0.7	297	1.9	15.4	130	28.9
C0008489	0.7	355.2	0.29	<0.05	1.6	0.44	0.88	0.7	301	0.9	16.1	74	29.1
C0008490	0.6	237.9	0.27	<0.05	1.5	0.44	0.74	0.6	297	1.0	14.9	75	28.0
C0008491	0.6	246.4	0.29	<0.05	1.6	0.40	1.01	0.7	279	1.2	15.3	76	30.9
C0008492	0.6	329.9	0.28	<0.05	1.7	0.41	0.83	0.8	283	0.9	14.6	78	36.3
C0008493	0.6	431.7	0.31	<0.05	1.6	0.43	0.52	0.8	302	0.4	15.2	85	32.3
C0008494	0.7	505.6	0.29	<0.05	1.7	0.41	1.34	0.8	254	0.7	15.5	69	31.9
DUP C0008453	0.6	527.4	0.31	<0.05	1.7	0.46	0.53	0.8	307	0.6	16.8	87	38.3
DUP C0008487	0.8	345.6	0.27	<0.05	1.5	0.41	0.93	0.7	279	0.6	15.2	73	29.9
DUP C0008421													
DUP C0008444													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
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STD BLANK													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010409

Project Name: Scottie
Job Received Date: 12-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD OREAS 24b	3.9	127.9	1.17	0.07	17.9	0.47	0.83	2.9	108	3.5	21.4	103	134.0
STD OREAS 601	4.2	229.6	1.02	15.71	11.4	0.19	1.24	4.0	27	5.8	11.1	1383	156.7
STD OxB130													
STD OxD127													
STD CDN-ME-1805													
STD MP-1b													

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Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010410**

Project Name:	Scottie
Job Received Date:	14-Sep-2020
Job Report Date:	29-Dec-2020
Number of Samples:	77
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.01	7.92	1.2	787	1.05	0.06	1.83	<0.02	24.25
Granite Blank	QC-P-BK	--		<0.005		<0.01	7.65	1.5	779	1.09	0.03	1.78	0.03	23.75
C0009226	Core	0.90		0.322		13.81	4.29	72.0	267	1.21	11.70	7.01	41.24	9.91
C0009227	Core	2.16		0.061		3.31	4.96	140.8	443	1.10	4.17	8.31	14.56	12.18
C0009228	Core	2.08		0.015		1.76	3.71	40.2	674	0.48	2.52	17.75	14.72	11.49
C0009229	Core	1.06		0.570		21.93	7.11	122.7	1223	1.24	25.58	5.53	144.45	23.26
C0009230	Core	1.66		0.010		3.99	6.86	25.8	1566	0.74	1.91	5.86	2.60	17.88
C0009231	Core	2.18		0.102		13.47	6.86	40.6	524	0.77	19.37	5.73	50.45	23.21
C0009232	Core	2.42		<0.005		0.83	7.57	14.6	1364	0.93	0.62	5.75	1.74	24.40
C0009233	Core	0.76		0.029		4.24	4.87	11.2	153	0.42	20.51	6.48	6.05	8.98
C0009234	Core	0.92		0.091		3.95	3.02	19.3	28	0.27	9.37	3.92	2.10	13.83
C0009235	Pulp	0.12		1.888		93.88	6.87	364.5	3317	1.03	3.98	3.34	31.21	30.74
C0009236	Core	1.04		0.120		7.31	5.81	13.8	410	0.76	17.05	12.14	0.51	14.40
C0009237	Core	0.68		0.015		5.23	6.36	50.2	356	0.74	11.44	7.95	1.41	24.77
C0009238	Core	0.98		0.027		2.53	5.72	35.7	419	0.90	7.30	6.65	2.46	19.01
C0009238PD	QC-PD	--		0.025		2.45	5.91	32.7	478	0.92	6.60	6.57	2.34	21.45
C0009239	Core	1.14		<0.005		0.82	6.51	15.0	584	0.89	1.59	8.53	0.88	19.50
C0009240	Rock	0.94		<0.005		0.02	7.45	1.5	862	1.01	0.05	1.58	0.03	26.28
C0009241	Core	0.96		0.192	1.22	30.21	3.71	135.7	51	0.38	45.80	13.29	188.25	8.56
C0009242	Core	0.88		0.016		4.26	6.91	111.1	312	0.70	6.62	4.09	4.81	9.64
C0009243	Core	1.04		0.105		5.69	5.33	558.8	223	0.69	7.67	10.35	42.27	18.30
C0009244	Core	3.64		0.039		3.56	7.12	48.3	887	0.74	5.63	5.07	3.01	19.48
C0009245	Core	--		0.034		3.11	7.23	44.0	959	0.77	5.02	5.08	2.30	21.98
C0009246	Core	1.72		0.014		0.62	7.23	4.9	466	1.00	2.98	4.17	0.33	12.63
C0009247	Core	1.60		0.031		1.91	5.19	22.3	239	0.59	3.26	11.99	6.26	15.19

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009248	Core	1.42		0.028		0.47	5.02	16.1	273	0.46	0.12	11.79	0.21	13.17
C0009249	Core	0.76		0.066		10.11	4.77	67.2	231	0.47	22.19	9.20	14.80	13.62
C0009250	Core	1.64		0.012		0.22	7.50	8.8	775	0.93	0.31	6.47	0.13	18.97
C0009251	Core	0.62		0.052		0.40	7.18	19.7	372	1.07	0.32	5.42	0.10	9.53
C0009252	Core	4.60		0.016		0.65	6.64	13.4	681	0.75	0.87	8.29	1.78	18.50
C0009253	Core	2.00		0.008		0.12	7.39	2.5	1098	0.78	0.09	5.80	0.09	18.27
C0009254	Core	2.14		0.009		0.15	7.37	4.9	2424	0.79	0.12	5.49	0.26	18.15
C0009255	Core	--		0.011		0.16	7.35	5.5	2402	0.80	0.12	5.54	0.28	17.75
C0009256	Core	2.82		0.012		0.69	7.61	20.2	1310	0.88	0.50	4.29	1.89	18.28
C0009257	Core	1.18		0.044		5.52	5.07	65.0	94	0.36	3.12	3.66	13.48	5.50
C0009258	Core	1.00		1.871		17.64	0.57	156.2	<10	1.16	19.77	14.55	59.18	1.11
C0009259	Core	1.36		1.532	1.43	35.43	1.26	736.7	41	0.09	40.58	3.64	186.93	1.46
C0009260	Core	0.82		0.436		24.96	1.35	257.0	157	0.19	28.69	3.35	45.64	4.72
C0009261	Core	2.08		2.624		13.89	1.66	238.7	98	0.20	10.63	3.25	36.98	2.21
C0009262	Core	2.18		1.654		6.63	2.70	272.0	44	0.20	4.77	3.28	29.10	4.90
C0009263	Core	1.88		0.017		0.89	7.12	9.1	583	0.80	1.08	5.47	0.64	13.79
C0009264	Core	1.92		0.020		0.79	5.46	4.9	204	0.55	1.73	5.84	0.50	12.48
C0009265	Pulp	0.12		1.709		90.00	6.87	361.7	2672	0.98	4.14	3.46	31.40	31.56
C0009266	Core	2.06		0.018		0.74	7.02	4.7	404	0.74	0.93	5.27	0.77	17.22
C0009267	Core	1.90		0.015		0.32	6.82	12.7	1197	0.75	0.40	7.52	0.37	18.52
C0009268	Core	1.86		0.092		0.34	7.12	6.9	1355	0.48	0.34	5.78	0.71	16.98
C0009268PD	QC-PD	--		0.118		0.31	7.14	6.6	1729	0.53	0.35	5.47	0.74	17.65
C0009269	Core	4.18		0.062		0.26	7.33	17.1	1038	0.71	0.31	5.11	0.35	19.29
C0009270	Rock	1.16		<0.005		0.04	7.28	1.7	787	1.09	0.04	1.67	0.07	28.36
C0009271	Core	1.88		0.043		1.97	7.46	45.0	1910	0.55	1.23	4.58	2.70	16.56

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009272	Core	1.90		0.010		0.71	7.99	9.9	622	0.79	0.59	5.07	2.24	9.71
C0009273	Core	2.32		0.011		0.33	7.86	8.2	465	0.72	0.24	4.54	0.21	20.04
C0009274	Core	1.34		0.009		0.79	7.48	18.7	520	0.86	0.71	4.89	0.75	20.39
C0009275	Core	1.08		0.010		0.86	7.18	17.8	503	0.83	0.70	4.81	1.35	18.43
C0009276	Core	1.54		0.023		2.32	7.31	262.2	716	0.73	3.46	4.16	38.39	17.10
C0009277	Core	1.42		0.396	1.15	27.46	4.72	2464.3	76	0.45	20.24	5.29	161.01	14.92
C0009278	Core	1.48		0.037		3.08	7.63	51.9	327	0.72	1.41	3.63	3.19	17.84
C0009279	Core	1.02		0.021		1.76	7.48	16.8	409	0.64	0.93	5.41	2.11	9.22
C0009280	Core	--		0.026		1.69	7.44	16.1	415	0.64	0.95	5.27	1.71	9.20
C0009281	Core	2.02		0.012		0.57	7.70	11.0	522	0.91	0.41	5.40	0.59	13.72
C0009282	Core	1.86		0.014		0.43	7.52	12.9	590	0.82	0.33	5.46	0.12	30.83
C0009283	Core	1.38		0.026		0.75	5.42	29.0	371	0.52	0.47	12.62	0.76	14.05
C0009284	Core	2.02		0.020		1.22	6.63	21.6	432	0.54	0.83	7.43	2.31	20.41
C0009285	Core	1.40		0.018		1.29	6.75	12.2	438	0.65	0.88	6.55	2.57	33.00
C0009286	Core	2.12		0.017		1.69	7.18	17.8	392	0.73	1.04	5.01	2.38	43.65
C0009287	Core	2.42		0.013		1.78	6.82	10.0	240	0.44	0.94	5.03	2.95	24.97
C0009288	Core	2.26		0.012		1.71	6.52	6.7	138	0.38	0.88	7.26	1.77	58.66
C0009289	Core	2.96		0.012		1.64	7.29	7.0	265	0.59	0.80	5.04	1.90	26.00
C0009290	Core	1.36		0.051		10.64	5.20	8.2	162	0.38	12.97	7.98	157.57	14.48
C0009291	Core	2.82		0.021		2.24	7.69	11.4	277	0.60	1.20	4.87	4.09	14.82
C0009292	Core	1.96		0.017		1.53	7.18	5.7	475	0.71	0.94	5.20	1.59	15.69
C0009293	Core	2.08		0.019		1.31	6.95	9.7	375	0.62	1.05	4.34	0.88	29.21
C0009294	Core	1.44		0.021		0.94	7.42	10.5	605	0.71	0.79	4.37	0.35	38.29
C0009295	Pulp	0.12		1.753		89.58	6.73	365.2	2800	0.97	4.33	3.42	31.01	31.12
C0009296	Core	2.04		0.028		1.39	6.00	16.1	375	0.60	0.76	7.42	0.55	34.89

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0009297	Core	1.06		0.023		1.70	5.74	13.9	651	0.39	0.81	6.91	0.61	37.29
C0009298	Core	1.72		0.023		2.29	6.44	17.5	324	0.59	0.83	6.01	0.76	52.34
C0009298PD	QC-PD	--		0.023		2.28	6.52	17.6	322	0.63	0.79	5.38	0.99	52.47
C0009299	Core	2.06		0.081		3.88	5.91	102.1	1552	0.48	1.89	4.38	1.58	82.45
C0009300	Rock	0.96		<0.005		0.12	7.27	2.9	759	0.99	0.08	1.82	0.07	23.90
C0009301	Core	2.46		0.046		0.91	6.81	28.4	1130	0.61	0.54	4.92	0.18	39.41
C0009302	Core	4.58		0.186		0.31	6.95	20.7	1695	1.16	0.32	4.85	0.36	24.93
DUP C0009228						1.74	3.74	37.8	683	0.48	2.54	17.65	14.93	11.67
DUP C0009277						27.22	4.69	2417.6	76	0.46	19.98	5.22	158.09	14.72
DUP C0009240				<0.005										
DUP C0009251				0.048										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<0.01									
STD OREAS 601						48.58	6.38	308.8	3872	2.18	21.35	1.25	7.96	62.08
STD OREAS 24b						0.10	7.88	8.8	710	2.69	0.65	1.04	0.07	86.38
STD OxA147				0.082										
STD OxF125				0.759										
STD MP-1b					16.84									

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
Granite Blank	5.2	85	0.23	10.7	2.38	13.41	0.13	1.9	0.031	1.44	11.3	2.0	0.67	653
Granite Blank	5.3	84	0.22	9.4	2.31	13.60	0.16	1.8	0.027	1.42	11.3	1.8	0.66	652
C0009226	90.1	38	5.82	271.7	12.99	13.20	0.18	0.5	0.086	2.97	4.4	18.5	2.07	2375
C0009227	30.2	37	8.59	152.9	6.52	11.01	0.10	0.6	0.125	2.93	6.1	24.5	1.40	1371
C0009228	11.4	24	4.43	71.1	6.09	8.30	0.09	0.4	0.378	1.03	5.9	42.3	1.54	3656
C0009229	44.3	30	8.32	328.4	11.19	15.61	0.21	0.7	0.491	2.74	13.0	46.8	2.76	3190
C0009230	18.6	35	7.74	53.1	5.69	13.74	0.11	1.0	0.114	2.48	8.6	42.5	2.50	2393
C0009231	25.3	36	10.63	235.7	8.53	14.57	0.15	0.8	0.246	1.89	12.7	66.2	2.67	4383
C0009232	14.1	36	8.45	21.6	6.82	15.79	0.12	0.9	0.125	2.04	13.7	45.3	2.56	2495
C0009233	66.7	39	6.55	361.2	11.35	14.03	0.15	0.5	0.316	0.91	4.2	54.6	2.58	1420
C0009234	136.2	83	1.90	1517.0	19.56	9.22	0.27	0.4	0.471	0.14	7.0	38.6	2.21	1014
C0009235	27.5	62	1.98	3120.4	6.86	16.09	0.13	1.7	0.548	1.57	14.2	18.0	1.80	936
C0009236	12.5	35	7.14	35.7	4.82	11.74	0.08	0.7	0.202	1.25	6.9	40.9	1.86	1242
C0009237	43.0	36	6.57	152.9	7.29	13.89	0.11	0.9	0.255	1.04	14.2	44.7	2.70	1291
C0009238	46.1	83	6.01	360.1	9.46	14.94	0.12	1.2	0.176	1.46	8.8	50.0	3.44	1643
C0009238PD	45.0	90	6.32	329.2	9.54	15.41	0.13	1.3	0.177	1.51	9.6	48.0	3.62	1670
C0009239	12.8	42	9.65	49.7	5.50	12.77	0.10	0.9	0.177	1.96	10.1	42.7	2.14	2083
C0009240	4.4	81	0.28	3.6	2.09	13.67	0.15	1.8	0.025	1.71	12.7	2.4	0.54	629
C0009241	68.2	33	2.99	860.3	15.20	12.60	0.22	0.4	0.848	0.28	4.7	43.5	2.47	3574
C0009242	32.8	43	9.70	207.9	8.44	16.17	0.12	1.0	0.179	1.68	4.3	71.3	3.42	3382
C0009243	67.3	33	10.62	522.8	9.60	11.10	0.13	0.7	0.366	1.48	10.2	46.9	1.91	2340
C0009244	29.3	35	6.94	112.1	8.08	15.20	0.12	0.8	0.114	2.52	10.2	50.0	2.69	2789
C0009245	28.3	35	7.14	90.4	7.94	16.00	0.14	0.9	0.111	2.57	11.5	49.9	2.66	2648
C0009246	31.4	45	5.97	254.4	9.56	13.78	0.13	0.9	0.472	1.07	5.2	59.5	3.06	1250
C0009247	18.4	40	8.63	129.1	6.86	12.34	0.10	0.7	0.361	1.48	7.7	62.0	2.43	2047

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009248	16.6	41	2.07	15.6	7.17	9.27	0.09	0.7	0.070	1.49	6.3	23.9	1.25	839
C0009249	68.2	37	5.29	344.8	11.79	14.41	0.15	0.6	0.275	0.81	7.0	64.1	2.71	2587
C0009250	16.0	65	6.59	13.8	6.54	15.33	0.11	1.1	0.168	1.61	8.9	46.8	3.05	1344
C0009251	18.7	76	9.93	22.1	8.55	17.83	0.11	1.0	0.208	1.52	4.2	76.4	3.77	1586
C0009252	16.1	52	6.99	27.3	6.29	13.50	0.09	0.9	0.142	1.59	9.5	45.8	2.53	1803
C0009253	19.5	44	5.69	23.4	7.27	14.60	0.11	1.1	0.142	1.49	8.7	26.8	3.38	1063
C0009254	21.0	42	4.88	29.6	7.15	14.55	0.12	1.2	0.132	2.50	8.6	21.7	3.39	994
C0009255	21.5	45	4.82	30.5	7.28	14.41	0.11	1.2	0.129	2.48	8.3	23.0	3.46	1003
C0009256	22.5	67	7.15	72.2	9.26	14.86	0.13	1.2	0.186	1.96	9.0	36.3	3.00	1777
C0009257	85.7	50	3.68	647.2	16.38	13.51	0.14	0.5	0.276	0.42	2.3	77.0	2.96	2659
C0009258	102.2	49	0.41	1403.2	17.40	2.64	0.18	<0.1	0.784	<0.01	0.6	5.6	0.24	938
C0009259	213.0	53	6.20	3016.1	36.20	6.21	0.34	<0.1	2.076	0.02	0.7	10.2	0.71	761
C0009260	112.8	103	38.82	2623.7	24.90	6.18	0.23	<0.1	0.650	0.11	2.4	9.1	0.92	1465
C0009261	136.0	60	9.73	1360.5	31.57	6.95	0.28	<0.1	0.437	0.03	1.2	16.4	1.06	1190
C0009262	89.6	77	1.88	770.2	20.43	8.22	0.16	0.2	0.422	0.16	2.4	45.2	1.91	1839
C0009263	33.2	57	5.03	289.4	9.91	14.47	0.11	0.9	0.281	0.88	6.6	69.4	2.98	1531
C0009264	26.3	61	4.02	287.6	9.79	13.05	0.10	0.8	0.726	0.50	6.1	72.8	2.96	1927
C0009265	26.7	60	1.90	3159.0	6.89	15.80	0.14	1.8	0.546	1.53	14.9	17.7	1.82	950
C0009266	35.1	51	5.36	282.8	9.30	14.45	0.12	0.9	0.317	0.81	8.4	71.8	2.95	1776
C0009267	27.5	47	3.34	186.3	7.95	14.79	0.10	1.2	0.122	1.86	8.5	28.9	2.84	963
C0009268	36.0	39	2.77	357.7	8.55	12.31	0.11	1.2	0.127	3.04	8.2	18.4	1.94	649
C0009268PD	33.7	39	2.90	349.7	8.50	12.68	0.12	1.1	0.126	3.24	7.9	16.7	1.94	643
C0009269	29.4	48	4.30	280.0	9.41	14.10	0.13	1.2	0.210	3.03	9.5	20.3	2.49	736
C0009270	4.5	78	0.30	7.1	2.11	13.26	0.16	1.9	0.026	1.59	14.9	2.4	0.56	635
C0009271	69.6	57	4.41	543.1	9.55	13.02	0.15	0.9	0.078	2.68	8.3	35.2	1.47	832

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009272	20.5	38	5.80	194.1	5.64	15.19	0.16	1.5	0.088	1.41	3.3	60.6	2.58	1105
C0009273	17.1	36	3.59	68.8	5.82	13.63	0.13	1.3	0.096	1.00	12.4	40.6	3.76	926
C0009274	26.7	59	4.67	198.1	7.14	14.86	0.13	1.4	0.111	1.32	9.4	41.3	4.03	1087
C0009275	26.8	57	4.31	211.3	7.06	14.56	0.12	1.3	0.115	1.25	8.2	41.6	3.95	1074
C0009276	31.9	68	9.14	320.4	8.47	14.63	0.10	1.2	0.545	2.00	8.3	88.8	3.80	2328
C0009277	140.4	56	1.83	5294.9	20.51	14.95	0.26	0.5	2.936	0.20	7.8	42.7	2.12	1679
C0009278	58.2	52	2.66	581.6	10.54	17.08	0.14	1.1	0.176	0.64	9.0	50.6	2.38	1406
C0009279	30.4	49	4.37	314.8	7.34	16.59	0.11	0.9	0.121	1.18	3.5	60.6	2.70	1450
C0009280	29.1	50	4.52	278.7	7.14	16.46	0.11	1.0	0.112	1.20	3.4	61.8	2.73	1425
C0009281	18.4	53	4.75	109.6	6.13	15.76	0.11	1.3	0.118	1.21	6.2	37.9	3.18	1026
C0009282	21.1	72	4.52	85.2	7.34	16.81	0.11	1.2	0.173	1.33	17.7	46.5	3.78	1225
C0009283	23.7	51	2.38	167.7	7.15	9.96	0.09	0.9	0.108	1.73	6.7	24.7	1.24	1117
C0009284	39.8	35	2.44	384.4	7.95	13.28	0.10	1.0	0.148	1.31	10.8	33.0	1.94	874
C0009285	37.3	40	3.38	368.3	8.65	16.36	0.11	1.0	0.204	1.19	20.1	37.8	2.62	992
C0009286	57.6	78	3.56	496.4	10.44	16.00	0.13	1.1	0.179	0.85	28.7	46.4	3.20	1302
C0009287	56.1	67	3.28	470.6	8.91	14.55	0.11	1.1	0.142	0.65	14.4	47.5	2.41	1233
C0009288	48.8	59	2.90	440.4	8.21	15.24	0.12	1.0	0.143	0.39	38.9	41.0	2.05	1241
C0009289	48.1	64	3.32	371.1	8.16	17.05	0.10	1.1	0.127	0.50	15.5	39.1	2.25	1145
C0009290	95.4	56	3.81	925.7	13.91	11.28	0.13	0.7	1.179	0.50	8.7	32.8	1.71	1529
C0009291	59.1	72	4.06	448.7	9.25	16.88	0.11	1.2	0.139	0.64	7.2	31.5	2.24	1116
C0009292	54.3	65	3.93	381.9	7.73	16.81	0.09	1.3	0.119	0.94	7.6	27.4	2.01	883
C0009293	72.5	66	4.39	545.1	9.44	16.78	0.11	1.2	0.119	1.65	18.1	39.3	1.87	871
C0009294	56.2	81	4.14	424.6	8.74	18.69	0.13	1.2	0.123	1.59	24.9	35.6	1.88	854
C0009295	25.5	61	2.00	3102.4	6.84	15.39	0.16	1.7	0.544	1.50	14.7	16.0	1.79	935
C0009296	56.4	50	3.07	445.3	10.05	15.75	0.11	1.0	0.112	1.39	22.7	27.4	1.38	915

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
C0009297	57.4	80	3.43	386.2	8.93	15.35	0.11	0.7	0.120	1.56	25.2	23.2	1.45	1022
C0009298	70.7	78	3.42	475.4	10.01	17.72	0.12	0.9	0.168	0.58	38.3	26.8	2.13	1074
C0009298PD	70.2	79	3.47	481.8	9.86	18.04	0.11	0.9	0.172	0.57	38.7	26.6	2.17	1053
C0009299	135.7	87	2.80	749.0	13.36	15.77	0.16	0.8	0.207	2.28	59.8	21.2	2.10	1020
C0009300	7.0	106	0.33	19.6	2.36	13.14	0.15	1.7	0.028	1.53	11.7	2.1	0.60	619
C0009301	68.3	73	3.33	342.0	9.73	17.84	0.13	1.0	0.237	2.44	26.4	20.1	2.48	902
C0009302	56.7	87	3.68	296.6	10.54	18.02	0.12	1.3	0.290	2.76	15.1	20.8	2.78	804
DUP C0009228	11.6	24	4.52	73.1	6.16	8.42	0.09	0.4	0.382	1.03	5.9	43.0	1.54	3642
DUP C0009277	137.2	56	1.83	5299.4	20.14	14.79	0.25	0.5	2.888	0.20	7.7	42.9	2.10	1669
DUP C0009240														
DUP C0009251														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
STD BLANK														
STD OREAS 601	5.2	41	6.81	1028.1	2.46	21.09	0.20	4.5	1.772	2.14	30.1	20.0	0.39	471
STD OREAS 24b	15.7	117	10.81	36.3	4.43	20.24	0.19	4.0	0.073	2.69	43.6	52.4	1.66	436
STD OxA147														
STD OxF125														
STD MP-1b														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Sample ID	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1	0.2	0.2
Granite Blank	2.42	3.1	5.8	4.1	455	2.4	26.3	0.003	0.03	<0.5	8.7	<1	0.8	215.8
Granite Blank	1.77	3.1	5.7	3.8	439	2.8	25.5	<0.002	0.02	<0.5	8.9	<1	0.8	213.1
C0009226	4.47	<0.2	2.5	16.3	900	4290.5	109.8	0.002	>10	18.6	23.9	18	2.9	297.8
C0009227	1.57	0.9	3.1	8.9	1147	185.2	113.3	<0.002	4.62	15.9	26.3	5	3.1	182.4
C0009228	1.06	<0.2	2.2	8.4	805	99.3	52.0	<0.002	2.76	10.1	18.5	4	4.6	172.6
C0009229	3.18	0.6	3.8	16.5	1285	2686.2	89.8	<0.002	5.30	26.0	32.3	26	10.1	234.4
C0009230	1.47	0.6	4.5	12.1	1580	144.5	86.6	<0.002	1.01	8.0	35.3	2	4.8	221.4
C0009231	0.56	<0.2	4.4	14.2	1612	790.5	92.3	<0.002	3.44	18.9	33.4	10	10.3	121.7
C0009232	0.40	1.2	5.0	13.2	1811	46.1	81.7	0.002	0.85	6.8	37.5	<1	4.9	331.9
C0009233	28.25	<0.2	3.0	16.7	1479	93.6	50.7	0.017	7.11	7.8	25.8	13	10.8	116.9
C0009234	23.91	<0.2	2.0	295.3	1047	54.5	7.7	0.033	>10	14.4	37.0	42	12.1	64.7
C0009235	167.82	1.8	5.3	150.1	799	3450.4	46.2	0.135	3.16	225.4	11.1	9	5.0	343.0
C0009236	0.99	0.8	2.8	13.2	1132	169.6	65.7	<0.002	1.01	4.8	29.5	3	4.7	302.5
C0009237	0.50	1.3	3.4	14.9	1305	104.6	49.4	0.002	2.33	6.6	37.4	4	8.3	382.3
C0009238	44.05	0.3	4.0	32.5	1689	55.6	60.3	0.023	4.29	14.3	37.3	6	7.3	381.2
C0009238PD	55.83	0.4	4.3	34.9	1781	58.6	62.3	0.028	4.20	14.1	39.3	6	6.9	376.2
C0009239	0.74	0.9	3.6	9.5	1438	21.3	89.9	<0.002	1.40	7.9	39.4	1	6.6	262.7
C0009240	2.06	3.1	6.1	2.9	451	2.9	35.1	<0.002	0.04	<0.5	7.7	<1	0.9	209.2
C0009241	20.27	<0.2	1.9	45.9	1209	1452.3	13.4	0.012	>10	70.7	23.9	30	7.5	215.0
C0009242	11.29	<0.2	4.2	19.5	1740	148.3	84.4	0.008	2.75	23.7	39.6	5	12.6	75.3
C0009243	1.87	<0.2	3.1	15.3	1220	265.3	87.9	<0.002	6.53	15.8	26.5	9	7.2	223.4
C0009244	0.96	0.7	4.8	17.3	1673	172.0	81.8	0.004	2.38	7.1	34.8	6	6.9	311.5
C0009245	1.31	0.8	4.9	17.9	1705	153.2	84.9	0.004	2.22	7.4	36.4	5	6.4	348.5
C0009246	0.80	1.5	4.0	33.9	1601	12.0	43.1	0.004	3.38	4.6	40.9	5	11.8	404.7
C0009247	0.81	<0.2	2.9	11.9	1136	87.5	80.9	<0.002	3.60	12.2	30.3	6	8.3	166.5

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Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
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C0009248	0.81	1.7	2.6	11.9	1012	15.1	40.6	<0.002	5.47	6.8	29.1	<1	1.3	336.8
C0009249	20.56	0.2	2.3	22.9	2826	322.3	42.3	0.015	7.94	14.0	31.9	12	6.0	207.4
C0009250	1.00	1.7	4.4	15.3	1702	4.8	59.7	<0.002	0.57	3.8	50.2	<1	3.9	452.9
C0009251	1.19	0.6	4.6	18.9	1651	7.1	78.3	<0.002	1.56	9.1	51.3	<1	4.2	172.2
C0009252	0.82	1.3	3.9	15.0	1541	40.8	64.5	<0.002	1.44	6.5	41.3	<1	3.7	376.4
C0009253	0.64	2.4	4.4	15.5	1744	4.3	53.4	<0.002	0.21	6.7	49.0	<1	2.6	521.6
C0009254	1.16	1.5	4.5	15.8	1715	4.5	72.4	<0.002	0.26	7.0	48.5	<1	2.4	478.3
C0009255	1.05	1.5	4.6	16.0	1723	4.2	70.6	<0.002	0.26	7.0	49.0	<1	2.4	476.6
C0009256	0.74	1.8	4.6	16.2	1739	40.4	58.2	<0.002	0.68	8.7	52.1	<1	4.2	369.4
C0009257	57.16	<0.2	2.4	66.9	1274	67.2	24.9	0.064	7.30	41.4	31.6	8	5.3	67.8
C0009258	6.66	<0.2	0.1	69.8	147	465.6	0.4	0.005	>10	29.2	6.0	19	2.6	141.1
C0009259	2.00	<0.2	0.1	139.2	253	1077.3	1.5	0.005	>10	62.3	10.3	46	3.1	80.5
C0009260	6.16	<0.2	0.2	81.6	1294	1011.9	8.5	0.006	>10	54.9	42.8	27	5.7	89.6
C0009261	7.59	<0.2	<0.1	119.5	413	309.6	2.3	0.057	>10	52.9	14.4	32	2.7	42.1
C0009262	23.61	<0.2	0.9	73.7	1686	134.8	8.5	0.030	8.15	22.9	38.8	14	4.0	39.2
C0009263	3.64	1.6	3.7	18.8	1658	9.8	36.3	0.007	3.34	13.5	46.4	4	4.6	421.7
C0009264	1.74	0.7	3.8	14.9	1224	13.3	26.8	0.004	4.34	14.5	44.7	4	9.2	287.5
C0009265	165.34	1.2	5.1	142.8	745	3542.3	45.5	0.138	3.00	204.1	10.7	9	5.0	348.4
C0009266	0.67	1.4	4.3	16.0	1674	11.4	36.6	0.003	3.41	12.6	42.0	3	5.9	460.9
C0009267	1.23	1.7	4.1	12.4	1379	7.3	45.7	<0.002	2.03	5.2	38.1	<1	2.0	620.0
C0009268	5.63	1.5	4.2	12.8	1443	6.4	58.6	0.002	3.06	5.0	28.5	3	2.2	408.8
C0009268PD	5.44	1.5	4.1	12.2	1437	6.2	67.4	<0.002	2.99	4.8	29.0	3	2.2	401.1
C0009269	4.69	1.3	4.4	12.2	1527	7.1	62.8	0.002	2.49	5.7	36.6	5	3.7	386.8
C0009270	2.91	3.0	6.2	2.8	422	2.8	35.7	<0.002	0.03	<0.5	8.0	<1	0.9	209.8
C0009271	9.52	1.0	4.2	15.0	1538	17.7	61.4	0.003	4.82	11.1	31.4	4	2.8	399.5

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0009272	5.82	2.4	4.6	12.8	1570	9.2	53.5	<0.002	1.60	6.4	29.0	2	3.3	479.6
C0009273	0.35	3.1	4.4	11.2	1449	3.8	35.7	0.002	0.81	3.5	27.9	<1	2.5	444.0
C0009274	1.62	2.5	4.6	16.7	1410	6.8	54.6	0.002	1.89	6.2	35.5	1	2.7	403.5
C0009275	1.81	2.4	4.5	16.9	1351	6.8	51.0	0.002	1.89	6.2	34.7	1	2.7	385.9
C0009276	2.79	0.6	4.5	13.7	1405	24.5	98.0	<0.002	2.59	8.4	34.1	3	6.4	222.2
C0009277	228.61	0.4	2.5	32.6	1273	539.6	6.8	0.039	>10	23.4	20.8	32	9.4	354.6
C0009278	8.86	2.5	4.3	17.0	1515	30.2	22.8	0.002	4.53	6.2	31.7	4	3.6	380.9
C0009279	4.29	1.9	4.3	15.0	1455	85.9	55.1	0.002	2.57	8.7	29.3	3	3.8	408.1
C0009280	4.36	1.9	4.4	14.5	1440	90.8	57.2	0.003	2.41	7.9	29.6	3	3.7	390.2
C0009281	1.49	2.6	4.3	14.9	1415	27.8	50.0	0.002	1.20	5.0	32.7	1	3.1	455.2
C0009282	1.14	2.4	4.7	16.8	1395	8.2	49.1	<0.002	1.39	5.1	38.9	<1	4.1	368.7
C0009283	2.87	1.8	3.1	12.9	1124	8.4	49.9	0.002	5.16	11.0	26.0	1	2.0	300.3
C0009284	1.73	2.4	3.3	14.2	1183	9.1	38.1	<0.002	4.60	8.7	27.3	1	2.5	341.1
C0009285	1.49	2.2	3.3	15.1	1187	9.0	35.9	<0.002	4.19	9.1	28.8	1	3.5	388.5
C0009286	2.24	2.2	4.2	21.3	1396	11.9	28.0	0.002	4.60	8.5	35.3	3	4.2	416.3
C0009287	1.47	2.3	4.2	19.6	1416	12.2	22.2	0.002	4.07	8.5	31.4	3	4.1	425.1
C0009288	1.59	2.4	4.0	15.9	1349	12.0	14.8	<0.002	3.84	7.5	28.5	2	4.3	438.8
C0009289	3.11	2.6	4.5	13.9	1466	11.3	18.9	<0.002	3.24	6.5	30.0	2	3.4	470.7
C0009290	5.88	0.8	3.2	11.2	1046	482.7	17.4	<0.002	8.02	12.3	17.5	9	5.8	418.3
C0009291	2.05	2.7	4.7	10.6	1560	46.2	21.6	<0.002	3.63	7.0	32.0	3	2.8	497.4
C0009292	1.20	2.7	4.7	13.4	1507	38.9	33.4	<0.002	3.35	7.4	34.1	2	2.9	450.8
C0009293	1.46	2.1	4.5	18.2	1375	20.3	54.7	<0.002	5.05	9.2	29.8	2	3.2	348.7
C0009294	0.85	2.6	4.6	15.4	1536	13.4	50.0	<0.002	3.82	8.0	38.0	2	3.2	329.6
C0009295	162.72	1.4	5.1	141.8	751	3483.7	45.6	0.139	2.99	202.1	10.4	8	5.2	329.5
C0009296	2.51	2.0	4.0	14.4	1274	26.0	42.7	0.002	6.56	11.1	26.4	2	2.7	298.6

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TEST REPORT: YXT2010410

Project Name: Scottie
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Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
C0009297	3.05	1.9	4.1	18.5	1154	40.3	35.8	<0.002	4.75	9.8	30.6	1	2.7	220.4
C0009298	3.46	2.4	4.3	20.8	1286	46.2	17.0	0.002	4.31	12.2	32.2	2	3.8	345.1
C0009298PD	3.87	2.4	4.4	20.7	1288	43.4	16.9	<0.002	4.07	11.9	32.5	2	3.8	344.7
C0009299	5.01	1.1	3.9	20.5	1150	228.4	49.2	0.002	6.43	12.6	33.3	3	3.5	299.2
C0009300	2.81	3.0	5.4	3.6	403	7.2	31.4	<0.002	0.16	<0.5	7.9	<1	0.8	210.2
C0009301	3.89	1.7	4.3	18.6	1310	8.3	60.9	0.002	2.75	7.3	32.3	<1	3.7	352.4
C0009302	2.29	1.2	5.2	22.6	1448	5.8	64.9	0.002	2.27	5.1	34.1	<1	4.4	482.0
DUP C0009228	1.07	<0.2	2.2	8.4	808	98.8	52.8	<0.002	2.84	10.2	18.7	4	4.6	172.6
DUP C0009277	223.91	0.4	2.5	31.9	1246	526.4	6.9	0.041	>10	22.9	20.8	32	9.4	350.7
DUP C0009240														
DUP C0009251														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
STD BLANK														
STD OREAS 601	3.90	1.6	12.7	24.7	478	334.7	94.3	<0.002	1.14	30.9	4.9	12	4.3	232.6
STD OREAS 24b	3.94	0.8	14.6	61.8	684	22.0	169.1	<0.002	0.19	0.9	15.3	<1	4.2	122.6
STD OxA147														
STD OxF125														
STD MP-1b														

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Granite Blank	0.68	<0.05	2.7	0.23	0.13	1.2	53	1.0	15.4	31	54.8
Granite Blank	0.55	<0.05	2.7	0.23	0.13	1.2	49	0.9	15.8	32	54.6
C0009226	0.21	3.32	1.0	0.26	1.43	0.7	216	20.2	10.4	2713	14.9
C0009227	0.22	0.45	1.0	0.30	3.82	0.6	213	15.0	9.3	970	18.8
C0009228	0.15	<0.05	0.7	0.19	1.33	0.4	143	4.0	10.9	742	10.9
C0009229	0.34	1.33	1.1	0.31	1.38	0.8	259	9.8	13.3	8563	18.1
C0009230	0.33	0.07	1.5	0.38	1.17	0.8	255	2.6	14.1	205	28.0
C0009231	0.33	0.20	1.5	0.37	1.37	0.7	255	3.1	14.3	3359	23.5
C0009232	0.37	<0.05	1.8	0.40	1.00	0.8	281	2.3	15.0	155	24.5
C0009233	0.24	0.67	1.0	0.27	0.64	0.5	225	3.2	10.4	365	14.2
C0009234	0.15	0.73	0.9	0.26	2.92	0.6	312	2.6	11.6	111	11.8
C0009235	0.46	0.62	3.7	0.32	3.78	2.2	116	13.0	13.9	5462	56.5
C0009236	0.20	0.10	1.0	0.37	1.29	0.4	217	2.2	12.5	46	16.1
C0009237	0.23	0.18	1.2	0.43	0.67	0.8	284	2.3	16.2	112	21.7
C0009238	0.29	<0.05	2.3	0.35	1.43	1.1	298	4.7	12.8	185	37.7
C0009238PD	0.30	0.05	2.6	0.38	1.55	1.3	308	4.6	13.3	187	43.3
C0009239	0.24	<0.05	1.2	0.44	1.49	0.9	277	2.7	18.3	78	23.5
C0009240	0.50	<0.05	2.9	0.22	0.17	1.3	38	0.9	16.5	31	54.5
C0009241	0.23	0.98	1.0	0.22	0.74	0.5	228	2.1	10.9	>10000	10.4
C0009242	0.31	<0.05	1.6	0.52	1.27	1.1	296	3.4	16.1	342	27.7
C0009243	0.21	0.63	1.9	0.33	1.20	0.7	205	2.7	13.8	2758	16.7
C0009244	0.33	0.17	1.5	0.40	1.34	0.7	264	2.8	14.8	226	21.3
C0009245	0.33	0.21	1.6	0.40	1.37	0.8	271	2.6	15.2	183	21.6
C0009246	0.29	0.16	1.3	0.50	0.89	0.9	322	1.8	19.0	59	21.8
C0009247	0.19	0.10	0.9	0.33	0.99	0.5	233	3.4	10.9	351	16.9

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Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009248	0.17	<0.05	0.8	0.29	1.09	0.3	195	1.5	12.3	22	17.8
C0009249	0.16	0.83	1.2	0.27	0.85	1.1	262	2.0	12.8	879	15.0
C0009250	0.30	<0.05	1.5	0.50	0.81	0.7	335	1.9	18.5	38	28.2
C0009251	0.31	<0.05	1.2	0.50	0.98	0.6	343	3.5	11.6	44	27.1
C0009252	0.25	0.05	1.3	0.44	1.38	0.6	297	2.3	15.1	137	24.1
C0009253	0.29	<0.05	1.4	0.49	0.64	0.7	347	1.3	16.9	41	30.3
C0009254	0.29	<0.05	1.4	0.50	0.99	0.6	340	1.3	17.5	46	34.5
C0009255	0.31	<0.05	1.4	0.50	0.96	0.6	346	1.4	17.5	47	34.1
C0009256	0.31	<0.05	1.5	0.53	0.92	0.8	358	4.0	16.8	149	32.2
C0009257	0.16	0.29	0.7	0.26	1.06	0.6	260	3.2	9.3	881	14.1
C0009258	0.10	0.75	<0.2	<0.01	0.33	<0.1	50	0.6	2.6	3689	0.6
C0009259	<0.05	1.11	0.2	0.01	0.57	<0.1	131	0.8	1.7	>10000	0.8
C0009260	<0.05	0.72	0.7	0.03	0.32	0.2	388	1.3	3.6	3062	2.0
C0009261	<0.05	0.81	0.5	0.01	0.27	1.2	219	1.7	1.8	2414	0.5
C0009262	0.05	0.19	0.8	0.11	0.24	0.3	379	1.3	5.9	1828	5.9
C0009263	0.25	<0.05	1.2	0.46	0.60	0.7	319	0.9	16.7	71	19.6
C0009264	0.26	0.21	1.3	0.41	0.65	0.7	326	2.0	14.5	70	16.4
C0009265	0.43	0.32	3.9	0.32	3.73	2.2	113	15.7	14.1	5618	57.1
C0009266	0.29	0.23	1.5	0.46	0.61	0.8	309	0.9	16.0	78	20.0
C0009267	0.27	0.08	1.3	0.47	0.60	0.7	278	1.0	17.0	58	25.7
C0009268	0.28	0.13	1.4	0.46	0.99	0.7	226	1.1	17.5	56	27.3
C0009268PD	0.27	0.43	1.3	0.46	1.04	0.7	227	1.1	16.8	56	26.4
C0009269	0.29	0.21	1.5	0.48	1.08	0.8	274	1.3	17.4	43	27.8
C0009270	0.47	<0.05	3.2	0.21	0.16	1.4	38	0.9	17.6	36	57.3
C0009271	0.29	0.17	1.2	0.52	1.35	0.7	239	2.4	18.4	185	23.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009272	0.31	0.08	1.4	0.55	0.58	0.9	251	1.3	21.0	186	44.2
C0009273	0.35	<0.05	1.5	0.58	0.32	0.6	285	1.0	19.1	54	31.8
C0009274	0.41	0.08	1.9	0.52	0.54	0.9	277	1.0	18.5	88	37.8
C0009275	0.31	0.10	1.7	0.51	0.51	0.8	266	1.0	18.0	112	35.4
C0009276	0.30	0.10	1.6	0.52	1.28	0.9	278	1.9	17.0	2474	32.4
C0009277	0.16	1.99	2.2	0.28	0.51	0.8	230	2.8	13.2	>10000	12.4
C0009278	0.27	0.45	1.6	0.52	0.29	1.2	280	1.4	19.5	258	31.5
C0009279	0.28	0.14	1.3	0.48	0.57	0.7	262	1.1	17.5	182	24.2
C0009280	0.28	0.08	1.3	0.48	0.59	0.8	258	1.1	17.6	156	25.8
C0009281	0.28	<0.05	1.8	0.50	0.50	0.9	267	0.9	19.0	66	35.4
C0009282	0.31	0.06	1.7	0.55	0.54	0.8	298	1.3	17.2	48	31.2
C0009283	0.19	0.06	1.1	0.38	2.13	0.5	203	3.0	15.5	67	20.2
C0009284	0.22	0.09	1.3	0.44	0.59	0.7	221	1.0	16.9	157	22.1
C0009285	0.22	0.15	1.6	0.43	0.49	0.7	237	0.8	17.1	167	23.3
C0009286	0.27	0.15	1.6	0.51	0.34	1.0	288	1.1	18.1	175	24.8
C0009287	0.27	<0.05	1.4	0.46	0.26	1.2	256	1.0	16.5	223	31.0
C0009288	0.26	0.15	1.8	0.42	0.16	1.2	234	1.1	14.1	143	30.1
C0009289	0.29	0.14	1.4	0.43	0.20	1.0	259	1.3	15.1	155	29.4
C0009290	0.21	2.02	0.8	0.28	0.25	0.6	150	2.7	12.7	9771	15.6
C0009291	0.30	0.23	1.3	0.46	0.30	1.1	262	1.3	16.1	303	36.4
C0009292	0.38	0.33	1.7	0.45	0.37	1.1	257	1.1	17.7	123	33.0
C0009293	0.30	0.20	1.8	0.41	0.65	1.3	231	1.1	16.6	80	34.5
C0009294	0.29	0.29	1.5	0.47	0.64	1.2	281	2.8	17.6	55	31.5
C0009295	0.40	0.36	3.7	0.30	3.77	2.1	111	15.3	13.9	5513	55.1
C0009296	0.26	0.41	1.4	0.37	0.86	0.9	217	3.5	12.9	54	25.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010410

Project Name: Scottie
Job Received Date: 14-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009297	0.26	0.29	1.5	0.37	0.71	0.6	234	2.8	15.6	65	18.1
C0009298	0.29	0.22	1.4	0.43	0.27	0.8	241	1.6	18.8	78	20.8
C0009298PD	0.30	0.19	1.4	0.44	0.26	0.8	242	1.6	19.0	88	23.9
C0009299	0.27	0.51	1.6	0.39	0.86	0.8	224	1.9	17.7	121	15.2
C0009300	0.41	<0.05	2.8	0.20	0.15	1.2	45	0.5	14.5	34	48.9
C0009301	0.28	0.12	1.6	0.43	0.74	0.8	245	1.3	14.9	40	23.3
C0009302	0.32	0.21	1.4	0.44	0.95	0.7	257	1.3	18.9	50	31.2
DUP C0009228	0.14	<0.05	0.7	0.19	1.36	0.4	144	4.1	10.9	740	10.7
DUP C0009277	0.17	1.87	2.1	0.28	0.49	0.8	228	2.8	13.2	>10000	17.4
DUP C0009240											
DUP C0009251											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
STD BLANK											
STD BLANK											
STD OREAS 601	1.07	15.32	11.3	0.19	1.24	4.0	26	6.2	10.9	1310	157.7
STD OREAS 24b	1.25	<0.05	17.4	0.46	0.85	3.1	106	3.6	20.0	104	132.9
STD OxA147											
STD OxF125											
STD MP-1b											

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010463**

Project Name:	Scottie
Job Received Date:	20-Sep-2020
Job Report Date:	04-Jan-2021
Number of Samples:	103
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			<0.01	7.66	1.3	758	1.03	0.03	1.90	0.04
Granite Blank	QC-P-BK	--		<0.005			<0.01	7.57	1.6	756	1.02	0.02	1.86	0.04
721390	Core	1.60		0.142			2.36	6.83	214.4	616	0.70	1.80	1.42	25.96
721391	Core	1.64		0.077			0.58	6.84	10.0	1315	0.80	0.59	4.74	3.46
721392	Core	4.16		0.056			0.45	7.18	13.0	1921	0.82	0.22	5.15	1.97
721393	Core	1.92		0.053			0.36	7.06	16.3	1965	0.84	0.11	7.11	1.66
721394	Core	3.84		0.132			0.37	7.30	19.1	1526	0.87	0.14	5.60	1.20
721395	Pulp	0.10		1.026			2.58	3.18	679.1	6240	0.60	14.23	3.51	0.13
721396	Core	1.72		0.039			1.17	7.51	38.6	1022	0.97	0.53	3.82	5.39
721397	Core	2.16		0.063			1.93	6.83	33.6	955	0.84	0.71	4.92	12.03
721398	Core	2.02		0.071			1.28	7.53	51.8	856	0.90	0.69	4.10	13.24
721399	Core	0.84		0.110			3.49	1.60	230.9	38	0.21	2.35	29.05	20.22
721400	Rock	1.00		<0.005			<0.01	7.57	1.5	781	0.93	0.02	1.70	0.05
721401	Core	2.34		>10	25.0		72.98	2.38	220.9	<10	0.14	34.38	10.19	12.30
721402	Core	1.96		2.287			5.05	7.36	232.7	351	0.78	2.42	4.92	14.15
721403	Core	1.64		4.870			15.74	6.59	3125.6	153	0.54	30.24	9.24	8.91
721403PD	QC-PD	--		5.440			19.98	6.84	3964.7	156	0.54	38.91	9.17	9.48
721404	Core	4.16		0.498			4.44	6.37	146.2	421	0.61	3.00	6.43	15.33
721405	Pulp	0.10		1.038			2.56	3.17	676.5	4969	0.56	14.01	3.48	0.13
721406	Core	1.74		0.049			3.04	7.27	38.7	553	0.78	2.15	4.87	6.11
721407	Core	5.88		0.050			0.71	7.30	17.0	527	0.74	0.60	7.66	1.01
721408	Core	4.30		0.024			0.74	7.26	20.1	798	0.68	0.52	6.80	0.63
721409	Core	2.26		0.243			1.66	6.68	33.5	626	0.80	0.69	8.48	4.64
721410	Rock	0.86		<0.005			<0.01	7.40	1.4	771	0.98	0.03	1.73	0.04
721411	Core	0.94		0.979			2.00	6.93	44.3	638	0.81	0.74	6.68	2.41

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721412	Core	2.26		0.238			4.83	7.53	718.7	595	0.61	2.11	4.90	29.07
721413	Core	0.96		4.835		1.27	15.03	6.59	2330.9	102	0.34	8.64	10.16	169.49
721414	Core	4.88		0.212			1.05	6.97	15.9	527	0.70	0.63	6.09	1.42
721415	Core	3.98		4.306			1.87	7.32	12.5	865	0.88	0.64	5.49	0.95
721416	Core	1.16		0.063			3.12	6.15	14.6	244	0.65	2.37	3.63	0.42
721417	Core	2.44		0.015			0.74	7.14	6.0	401	0.77	0.78	5.12	1.02
721418	Core	2.50		0.018			1.04	7.22	14.6	581	1.07	0.72	5.94	0.54
721418PD	QC-PD	--		0.019			0.95	7.37	14.8	605	1.12	0.66	5.77	0.60
721419	Core	2.90		0.014			0.52	7.83	8.1	1171	1.19	0.86	4.69	0.52
721420	Core	--		0.009			0.49	7.80	8.1	1181	1.12	0.83	4.63	0.56
721421	Core	5.62		0.015			0.47	7.81	5.7	660	1.00	0.88	4.51	0.43
721422	Core	2.82		<0.005			0.20	7.09	5.9	684	0.76	0.43	9.11	0.17
721423	Core	1.24		0.013			0.35	4.27	8.4	385	0.60	0.56	18.74	0.16
721424	Core	1.78		0.017			0.52	3.92	36.4	333	0.34	0.43	16.28	0.69
721425	Core	0.90		0.043			0.87	3.78	33.8	519	0.30	0.40	13.16	0.37
721426	Core	1.88		0.013			0.60	7.66	14.3	220	0.89	0.37	9.86	1.17
721427	Core	2.08		0.012			0.62	6.92	7.6	215	1.11	0.31	8.78	0.51
721428	Core	3.74		0.033			1.50	7.56	16.0	319	1.31	0.56	6.62	0.67
721429	Core	2.92		0.017			0.89	7.65	12.7	662	0.89	0.38	7.93	0.34
721430	Core	1.92		0.060			0.80	6.95	11.4	1419	0.68	0.38	6.82	2.38
721431	Core	3.38		0.025			0.20	6.86	11.7	917	0.72	0.17	10.25	0.51
721432	Core	3.74		0.021			0.53	6.89	30.4	1496	0.84	0.46	8.60	1.23
721433	Core	1.90		0.016			0.28	6.58	11.5	843	0.69	0.39	12.44	0.35
721434	Core	2.28		0.008			0.20	3.15	7.2	687	0.33	0.25	25.55	0.23
721435	Pulp	0.10		1.034			2.63	3.18	676.9	2634	0.56	14.18	3.51	0.13

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721436	Core	2.34		0.012			0.17	2.87	9.1	686	0.35	0.15	24.63	0.18
721437	Core	2.04		0.012			0.42	5.51	10.1	773	0.53	0.45	12.78	0.34
721438	Core	2.80		0.008			0.44	6.91	7.9	734	0.65	0.74	7.32	0.32
721439	Core	1.92		0.012			0.13	7.82	13.8	2933	0.84	0.15	6.15	0.21
721440	Rock	1.00		<0.005			<0.01	7.51	1.3	773	0.94	0.04	1.71	<0.02
721441	Core	1.56		0.076			0.22	5.06	425.3	641	0.62	0.09	14.87	0.38
721442	Core	2.60		0.017			0.18	7.64	15.4	2322	0.78	0.15	5.71	0.34
721443	Core	2.36		0.008			0.27	7.64	18.5	2036	0.78	0.22	5.91	2.22
721444	Core	3.34		0.006			0.26	7.89	8.4	2015	0.65	0.18	5.54	0.27
721445	Core	0.00		0.007			0.22	7.72	7.3	2114	0.65	0.16	5.72	0.24
721446	Core	2.54		0.014			0.17	4.90	5.8	1461	0.46	0.12	18.62	0.62
721447	Core	1.40		0.466			4.49	5.56	544.1	311	0.66	4.32	6.27	4.88
721448	Core	2.10		0.115			0.80	7.83	149.0	1447	0.98	1.05	4.07	0.59
721448PD	QC-PD	--		0.098			0.78	7.94	138.1	1297	1.03	1.10	4.00	0.56
721449	Core	0.88		0.209			1.50	6.17	83.4	507	0.65	0.94	7.61	1.10
721450	Core	2.78		0.073			0.40	7.22	28.8	3393	0.76	0.26	6.06	0.48
721451	Core	3.64		0.589			1.85	6.59	34.5	1718	0.77	0.64	5.75	1.85
721452	Core	3.22		0.010			0.32	7.06	30.9	1482	1.04	0.22	6.49	0.52
721453	Core	3.94		0.388			1.18	7.04	43.4	659	0.98	0.35	5.53	1.49
721454	Core	2.98		0.026			1.77	7.33	47.7	1009	0.88	0.60	4.47	8.73
721455	Core	--		0.041			1.71	7.17	61.5	934	0.88	0.59	4.50	6.10
721456	Core	2.64		0.101			5.70	6.75	128.1	393	0.68	1.58	5.80	83.05
721457	Core	2.40		0.028			1.36	7.50	208.7	413	0.76	0.64	4.01	5.41
721458	Core	2.46		0.027			2.02	6.71	182.6	250	0.43	0.71	4.39	1.50
721459	Core	2.32		0.006			1.13	7.21	118.4	1012	0.69	0.35	4.97	1.15

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721460	Core	2.34		0.235			2.70	6.31	123.8	193	0.39	1.12	3.20	7.64
721461	Core	5.10		0.206			2.41	7.22	542.7	1133	0.81	0.59	4.89	5.63
721462	Core	4.88		0.011			0.66	7.02	34.5	1258	0.57	0.26	6.58	1.90
721463	Core	7.56		0.027			0.59	7.34	26.7	2481	0.72	0.24	5.33	0.96
721464	Core	5.96		0.016			0.34	7.73	11.1	2640	1.33	0.21	5.16	0.59
721465	Pulp	0.08		1.020			2.63	3.21	692.5	2076	0.56	14.30	3.51	0.13
721466	Core	3.04		0.010			0.38	5.94	13.4	973	0.74	0.14	12.61	0.32
721467	Core	2.62		<0.005			0.35	7.96	29.3	662	0.98	0.23	6.57	0.50
721468	Core	3.94		0.047			0.51	6.96	45.9	2008	0.79	0.20	7.15	1.26
721469	Core	2.84		0.078			0.47	6.73	22.9	2132	0.61	0.20	7.55	0.53
721470	Rock	0.90		<0.005			0.02	7.36	1.6	771	1.02	0.05	1.81	<0.02
721471	Core	2.16		1.375			2.51	6.75	57.4	347	0.79	1.42	5.28	3.08
721472	Core	2.22		0.025			0.63	7.86	25.1	488	0.77	0.49	4.76	2.66
721473	Core	1.88		0.362			0.64	7.09	25.2	509	0.83	0.63	8.61	4.00
721474	Core	1.84		0.206			1.18	7.68	89.0	632	0.73	1.03	5.75	4.37
721475	Core	1.00		0.123			1.45	7.74	52.0	650	0.78	1.07	5.84	6.47
721476	Core	4.12		0.067			0.86	7.83	31.3	874	0.98	0.58	5.25	0.86
721477	Core	2.08		0.141			1.56	7.43	54.1	1063	1.00	0.87	4.42	2.25
721478	Core	4.36		0.032			0.87	7.33	106.8	1016	0.79	0.93	5.53	3.39
721479	Core	2.62		0.021			2.43	7.28	65.1	637	0.73	0.97	4.27	4.05
721480	Core	--		0.025			2.40	7.37	77.6	767	0.61	0.98	4.38	3.80
721481	Core	5.66		0.106			0.84	7.36	18.6	1944	0.70	0.47	5.58	4.24
721482	Core	1.60		0.015			0.22	5.37	11.5	675	0.50	0.16	7.98	0.38
721483	Core	3.18		0.006			0.10	7.67	17.7	2322	0.74	0.13	4.80	0.14
721484	Core	3.38		0.014			0.17	7.30	25.2	1161	0.76	0.09	5.83	0.58

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721485	Core	2.50		0.019			0.12	6.56	40.5	796	0.78	0.11	6.56	0.26
721486	Core	3.20		0.012			0.22	7.91	27.5	1937	0.65	0.16	3.46	0.58
721487	Core	0.82		0.012			0.14	7.13	7.4	472	0.74	0.08	3.67	0.65
721488	Core	4.20		0.010			0.17	7.89	26.7	2730	0.76	0.17	3.87	0.38
721489	Core	2.28		0.009			0.09	8.17	12.1	1507	0.70	0.09	4.38	0.17
721490	Core	5.86		0.013			0.15	7.59	12.7	2802	0.70	0.24	4.96	0.32
721491	Core	2.00		0.012			0.28	6.77	14.9	1430	0.59	0.41	4.50	0.48
721492	Core	1.98		0.012			0.28	8.16	24.1	1751	0.78	0.16	3.22	0.29
721492PD	QC-PD	--		0.012			0.23	7.89	32.9	1818	0.72	0.16	3.03	0.34
DUP 721419							0.52	7.81	7.8	1168	1.20	0.87	4.67	0.53
DUP 721425							0.87	3.75	34.4	512	0.29	0.41	13.18	0.43
DUP 721492							0.29	8.05	24.5	1744	0.75	0.15	3.19	0.33
DUP 721397				0.084										
DUP 721417				0.021										
DUP 721445				0.006										
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK						<0.01								
STD BLANK					<0.9									
STD OREAS 24b							0.05	7.95	8.4	696	2.64	0.67	1.08	0.06

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Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
STD OREAS 601							50.32	6.51	320.9	3032	2.12	21.15	1.35	7.83
STD OREAS 24b							0.09	7.87	8.4	688	2.64	0.70	1.06	0.06
STD OxD127				0.446										
STD OxB130				0.129										
STD OxF125				0.834										
STD MP-1b						16.87								
STD OxQ115					25.5									

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TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	25.03	5.3	24	0.24	8.7	2.43	13.67	0.16	1.9	0.026	1.48	12.8	2.1	0.67
Granite Blank	23.71	5.3	20	0.25	8.5	2.38	13.43	0.19	1.8	0.026	1.48	12.3	1.7	0.67
721390	23.54	20.9	22	5.65	157.9	10.23	15.43	0.21	1.1	0.155	1.73	9.8	61.7	2.54
721391	19.99	21.3	40	5.00	173.9	6.88	14.64	0.16	0.8	0.272	2.32	9.9	31.6	1.80
721392	17.60	24.8	46	4.11	148.9	7.10	14.56	0.14	0.7	0.112	2.38	9.0	39.0	2.51
721393	17.81	25.9	45	4.93	128.2	6.53	14.00	0.14	0.7	0.094	2.58	9.3	33.1	2.27
721394	17.61	25.5	44	5.40	115.9	7.07	14.83	0.14	0.6	0.103	1.91	9.0	45.2	2.94
721395	161.46	746.3	28	0.59	>10000	28.91	14.67	0.27	2.7	0.371	2.67	155.9	16.6	1.03
721396	17.90	27.1	50	7.66	102.4	8.61	15.61	0.13	0.6	0.161	1.58	9.0	72.2	4.19
721397	18.13	24.3	41	7.84	153.5	7.11	13.55	0.12	0.5	0.142	2.09	9.4	51.6	3.00
721398	26.90	29.5	49	7.34	137.8	8.76	16.38	0.14	0.7	0.375	2.03	15.5	58.7	3.26
721399	40.95	13.3	6	0.77	142.5	3.91	4.07	0.12	0.2	0.611	0.14	25.0	17.9	0.84
721400	25.07	3.9	22	0.28	3.4	2.16	13.45	0.09	1.9	0.025	1.69	12.6	2.0	0.55
721401	250.72	197.2	19	0.64	1807.5	29.69	8.89	0.49	0.2	0.272	0.01	180.5	23.9	1.46
721402	144.79	61.8	58	5.26	246.1	13.49	17.70	0.20	0.9	0.416	1.22	91.8	63.5	3.28
721403	204.52	217.5	39	2.68	602.4	16.27	17.40	0.25	0.8	0.426	0.53	132.7	55.8	3.34
721403PD	181.88	261.4	38	2.74	557.7	15.82	17.93	0.22	0.8	0.429	0.54	113.7	58.9	3.48
721404	37.44	49.6	35	4.08	339.5	10.13	14.49	0.13	0.9	0.247	1.15	23.6	56.8	3.29
721405	131.60	739.7	27	0.59	>10000	28.74	14.50	0.21	2.6	0.368	2.67	95.2	15.9	1.03
721406	19.44	34.6	41	5.30	300.9	9.28	15.99	0.11	1.0	0.262	1.50	10.5	54.9	3.30
721407	19.83	31.2	35	3.24	247.4	6.74	14.66	0.10	1.0	0.185	0.92	10.5	38.4	2.27
721408	17.62	31.1	33	3.17	260.7	6.60	14.08	0.10	1.0	0.153	1.21	9.0	29.9	1.94
721409	25.67	27.2	28	5.31	281.7	7.88	14.14	0.10	0.9	0.243	1.83	14.8	46.8	2.60
721410	24.07	4.0	19	0.27	4.9	2.11	12.95	0.11	1.7	0.025	1.67	12.0	1.9	0.55
721411	19.09	37.0	34	5.42	336.8	7.88	14.95	0.11	0.9	0.265	1.89	11.0	47.5	2.73

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721412	24.58	63.6	44	4.26	304.8	10.12	16.60	0.13	0.9	0.235	1.45	14.8	61.9	3.23
721413	317.34	152.6	24	2.99	458.0	17.66	16.57	0.33	0.7	1.437	0.37	227.6	86.5	3.55
721414	21.27	31.7	32	4.49	263.6	7.90	14.85	0.10	0.9	0.283	1.22	12.7	46.7	2.48
721415	28.98	27.9	34	5.56	212.1	7.03	16.59	0.11	1.3	0.152	2.09	16.3	46.0	2.21
721416	17.51	128.3	34	4.62	897.1	17.39	17.39	0.14	0.6	0.227	1.10	9.4	41.6	1.48
721417	14.14	29.7	34	2.45	233.4	7.52	16.55	0.09	1.0	0.168	0.71	7.3	46.4	2.04
721418	16.66	32.8	42	1.38	347.4	7.55	18.11	0.10	0.8	0.232	0.82	9.0	26.2	1.73
721418PD	16.65	30.3	44	1.34	307.6	7.27	18.57	0.11	0.9	0.210	0.85	9.1	25.1	1.77
721419	34.59	35.0	40	2.33	221.7	7.74	16.60	0.13	1.5	0.114	1.48	17.5	44.1	2.28
721420	31.02	33.7	44	2.26	220.4	7.60	16.25	0.13	1.4	0.116	1.48	15.4	44.6	2.30
721421	21.57	39.3	33	1.76	225.7	8.22	15.05	0.12	1.3	0.095	0.93	10.5	39.9	2.32
721422	14.36	19.7	33	3.75	88.2	5.62	14.00	0.09	1.0	0.100	1.36	6.4	32.7	2.38
721423	10.14	18.7	19	2.16	90.7	7.13	9.52	0.08	0.6	0.078	0.92	4.7	17.8	0.92
721424	10.81	19.9	22	1.57	69.8	9.91	7.43	0.10	0.5	0.053	1.43	5.2	14.7	1.16
721425	11.24	27.0	23	1.76	76.1	14.00	7.68	0.12	0.5	0.074	1.45	5.4	15.2	1.13
721426	57.72	23.0	33	5.50	110.0	4.36	15.58	0.09	1.0	0.154	1.03	34.9	26.5	1.34
721427	28.30	19.3	31	8.10	60.0	4.77	15.60	0.09	0.9	0.095	1.59	14.0	43.8	2.11
721428	31.20	29.1	45	8.12	133.5	6.11	17.08	0.12	1.1	0.108	1.45	15.0	54.5	2.36
721429	24.70	24.2	30	7.38	83.2	5.61	16.52	0.10	1.4	0.103	1.51	12.6	36.4	1.94
721430	13.23	20.6	34	1.94	134.2	7.78	13.48	0.10	0.9	0.248	1.87	6.6	36.9	2.28
721431	16.35	14.2	30	4.90	17.4	4.97	11.05	0.09	0.8	0.117	3.62	8.4	22.0	1.22
721432	30.13	27.8	33	6.15	94.7	6.58	13.13	0.10	0.9	0.119	2.35	19.6	50.2	2.38
721433	16.78	26.2	21	3.89	119.4	4.65	9.91	0.09	1.0	0.115	3.78	10.0	15.4	0.82
721434	10.00	14.2	9	1.34	69.5	2.72	3.92	0.06	0.5	0.054	1.84	5.3	2.5	0.12
721435	161.00	743.4	27	0.57	>10000	28.90	14.53	0.22	2.7	0.365	2.67	139.8	16.4	1.03

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TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721436	12.85	11.4	10	1.30	47.2	3.72	4.15	0.06	0.4	0.054	1.48	6.8	6.3	0.23
721437	13.02	24.9	19	2.67	127.7	8.62	9.83	0.09	0.8	0.089	2.49	6.5	19.8	1.13
721438	11.84	36.2	26	3.29	198.6	7.61	12.70	0.09	1.0	0.084	3.10	5.6	23.2	2.58
721439	19.30	12.5	33	9.09	20.6	5.34	14.37	0.10	1.1	0.091	4.15	10.1	35.5	2.00
721440	26.24	4.0	19	0.26	2.9	2.18	12.98	0.11	1.8	0.028	1.62	13.9	1.9	0.56
721441	17.63	10.4	18	7.90	20.0	7.41	10.75	0.10	0.7	0.059	1.63	9.3	42.8	1.96
721442	17.83	14.6	33	7.18	33.0	6.41	14.43	0.09	1.1	0.099	3.06	9.3	35.5	2.72
721443	18.15	23.7	34	7.62	83.4	6.74	15.26	0.10	1.1	0.099	2.85	9.4	51.3	3.11
721444	16.24	23.5	41	3.46	73.7	7.41	14.92	0.11	1.1	0.107	2.64	8.4	31.3	2.83
721445	16.30	22.0	42	3.27	73.3	6.89	14.17	0.10	1.1	0.098	2.87	8.3	29.4	2.69
721446	18.49	13.9	26	3.03	47.8	3.60	9.13	0.08	0.8	0.074	2.30	10.2	14.5	0.79
721447	83.37	119.3	33	5.16	384.3	10.16	13.14	0.14	0.7	0.302	1.51	57.9	43.1	2.61
721448	39.35	35.2	41	7.87	166.9	9.33	18.60	0.12	1.0	0.281	2.14	27.5	54.2	3.37
721448PD	41.52	33.8	42	8.31	159.1	9.29	19.06	0.13	1.0	0.278	2.05	28.9	57.0	3.44
721449	41.66	53.7	37	5.41	422.5	7.58	17.84	0.11	0.8	0.297	1.85	28.8	30.4	1.87
721450	17.76	17.0	33	4.85	128.7	6.65	13.90	0.11	0.8	0.195	3.42	10.8	23.9	2.15
721451	17.24	53.8	34	4.08	620.9	10.76	13.10	0.12	0.5	0.481	2.64	10.0	31.1	2.27
721452	34.33	20.3	41	2.66	117.2	7.64	16.66	0.11	1.1	0.302	1.28	21.9	39.3	2.85
721453	22.60	23.4	42	4.00	130.1	8.29	15.68	0.11	0.7	0.162	1.88	13.7	44.9	2.90
721454	17.55	21.9	40	5.99	130.8	8.63	14.69	0.11	0.8	0.144	1.97	9.4	50.9	3.23
721455	17.03	23.2	38	5.91	117.5	8.41	13.94	0.11	0.8	0.128	2.03	9.1	49.7	3.17
721456	16.52	20.6	38	3.95	176.0	9.80	14.72	0.14	0.9	0.174	1.18	9.1	68.5	3.52
721457	29.08	19.0	44	4.60	112.7	10.60	18.89	0.13	1.1	0.122	1.21	18.8	66.9	4.06
721458	130.82	22.6	36	2.95	193.0	11.96	17.39	0.18	0.8	0.090	0.66	85.5	66.5	3.89
721459	27.75	23.3	42	4.52	125.2	9.30	16.39	0.11	1.0	0.106	1.83	17.3	56.5	3.49

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721460	106.98	31.7	44	2.29	220.9	12.40	16.73	0.16	0.9	0.135	0.50	73.6	65.9	3.77
721461	43.84	85.4	41	5.66	182.4	8.83	17.01	0.14	1.0	0.181	2.21	30.0	47.9	3.09
721462	18.85	23.1	55	3.25	123.5	7.04	13.84	0.11	1.0	0.114	1.90	10.2	46.0	2.84
721463	20.14	24.9	52	4.04	117.0	7.12	13.25	0.12	1.0	0.098	2.63	10.8	38.4	3.25
721464	58.14	19.0	44	4.42	71.9	5.16	17.24	0.14	2.2	0.070	2.79	30.5	26.0	2.07
721465	165.13	741.4	28	0.66	>10000	28.91	14.15	0.25	2.8	0.375	2.38	151.3	15.5	1.03
721466	19.76	17.6	35	3.89	49.8	4.63	10.09	0.08	0.8	0.103	2.85	10.7	16.0	1.30
721467	17.91	23.4	45	7.67	23.8	8.43	15.57	0.10	1.1	0.096	2.08	9.6	62.8	3.59
721468	21.58	24.8	40	4.57	67.7	7.40	13.66	0.11	0.9	0.133	2.40	12.5	36.9	2.72
721469	24.10	14.6	50	2.80	78.9	7.09	13.51	0.10	0.9	0.148	2.13	14.9	36.4	2.83
721470	25.25	4.7	18	0.29	4.6	2.23	12.79	0.10	1.9	0.028	1.74	12.8	2.1	0.60
721471	169.83	20.2	37	3.30	190.3	11.45	14.58	0.19	1.0	0.204	0.98	123.0	57.9	3.50
721472	96.69	14.4	34	4.06	106.7	10.68	16.51	0.15	1.1	0.147	1.42	73.4	67.8	3.78
721473	37.48	12.9	31	4.43	41.3	8.18	15.27	0.11	0.9	0.208	1.70	26.8	52.2	3.20
721474	36.17	30.0	35	5.50	130.5	9.38	17.30	0.12	1.0	0.168	2.03	24.0	49.8	3.34
721475	30.73	24.3	35	5.41	107.2	9.28	17.19	0.13	1.2	0.194	2.08	20.2	49.9	3.36
721476	38.57	23.9	35	5.90	135.4	8.95	16.47	0.13	1.7	0.145	2.61	21.3	32.2	2.87
721477	22.76	41.5	34	6.25	220.1	8.66	16.50	0.11	0.9	0.201	2.65	13.0	28.9	2.60
721478	25.56	46.6	35	4.45	97.7	7.90	15.37	0.11	1.0	0.206	1.82	15.2	34.7	2.62
721479	17.14	50.8	45	5.54	406.0	11.00	14.05	0.12	0.8	0.239	2.26	9.4	42.4	2.81
721480	16.73	52.6	43	5.11	413.1	11.30	14.14	0.11	0.8	0.238	2.31	9.0	44.5	2.90
721481	19.14	25.6	46	3.76	121.9	8.83	14.80	0.12	1.0	0.163	2.23	10.5	40.3	3.07
721482	14.92	11.7	27	3.57	17.6	5.42	10.80	0.09	0.6	0.062	1.97	7.9	17.4	1.69
721483	17.38	21.8	37	6.41	32.4	6.83	14.86	0.11	1.1	0.058	2.87	9.0	26.9	3.02
721484	35.27	23.7	34	3.88	25.5	5.74	14.92	0.10	1.5	0.053	2.32	18.4	29.4	2.34

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

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721485	32.35	24.9	29	3.87	26.7	5.00	13.17	0.10	1.4	0.059	2.10	17.3	15.2	1.91
721486	18.51	25.1	39	5.03	73.2	6.11	14.52	0.12	0.7	0.061	2.77	9.6	28.9	2.40
721487	20.59	13.3	34	3.94	62.4	5.45	14.94	0.11	0.7	0.048	1.66	10.6	24.2	2.38
721488	17.69	26.5	38	4.62	53.1	6.66	14.74	0.13	0.9	0.068	2.82	9.1	35.3	2.80
721489	21.91	14.0	39	5.19	29.0	6.68	17.21	0.12	0.8	0.063	2.35	11.2	32.5	3.23
721490	19.06	27.2	37	3.63	88.1	7.73	15.59	0.12	1.2	0.062	2.80	9.5	27.6	2.96
721491	16.79	36.4	34	3.28	162.2	6.93	12.78	0.11	0.8	0.035	2.37	8.3	29.8	1.50
721492	18.02	24.6	40	4.70	138.7	6.15	16.12	0.12	0.8	0.060	2.42	8.7	30.6	1.96
721492PD	17.09	30.2	38	4.29	116.9	6.04	15.60	0.12	0.8	0.063	2.39	8.3	28.6	1.92
DUP 721419	34.50	35.0	40	2.45	219.0	7.66	16.34	0.16	1.6	0.109	1.48	17.4	45.8	2.28
DUP 721425	11.45	26.8	21	1.80	75.1	13.93	7.65	0.12	0.5	0.072	1.44	5.4	15.0	1.12
DUP 721492	17.24	24.7	42	4.61	136.2	6.12	15.97	0.12	0.8	0.060	2.41	8.3	29.3	1.95
DUP 721397														
DUP 721417														
DUP 721445														
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	82.63	15.8	123	10.64	37.4	4.39	20.78	0.22	3.9	0.073	2.78	41.6	52.6	1.66

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Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
STD OREAS 601	62.45	5.1	38	6.70	1022.8	2.45	20.91	0.19	4.3	1.768	2.15	31.5	20.5	0.40
STD OREAS 24b	86.50	15.4	109	11.20	37.0	4.31	19.40	0.16	3.9	0.074	2.75	44.2	50.4	1.64
STD OxD127														
STD OxB130														
STD OxF125														
STD MP-1b														
STD OxQ115														

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TEST REPORT: YXT2010463

Project Name: Scottie
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Granite Blank	696	4.61	3.2	5.9	2.9	416	2.4	28.6	0.003	0.02	<0.5	8.7	<1	0.8
Granite Blank	681	3.98	3.2	5.6	2.6	406	2.4	29.0	0.002	0.02	<0.5	8.7	<1	0.7
721390	2489	5.74	<0.2	12.9	4.3	1138	256.5	68.0	0.003	2.81	10.5	20.2	5	13.4
721391	1145	31.78	1.4	7.1	14.3	1367	12.4	72.6	0.126	1.38	5.9	31.8	5	3.4
721392	1411	16.02	0.8	5.0	15.7	1549	18.7	60.2	0.055	0.55	4.8	37.6	2	2.1
721393	1571	11.02	0.8	4.8	15.6	1520	6.1	61.1	0.025	0.45	4.6	36.7	2	1.0
721394	1644	7.43	0.9	4.8	15.9	1550	7.3	52.4	0.018	0.49	4.2	36.3	1	2.2
721395	4739	313.02	<0.2	5.6	69.5	917	30.6	74.9	0.151	4.10	10.4	7.9	4	11.5
721396	2971	9.88	0.7	5.2	19.1	1671	249.6	54.6	0.008	0.31	5.6	43.0	1	4.9
721397	2868	25.89	0.2	4.8	15.1	1516	445.8	80.6	0.038	1.20	9.4	34.8	3	8.2
721398	2683	3.59	<0.2	5.1	13.0	1645	34.5	88.7	0.004	0.61	6.2	39.3	1	9.5
721399	12264	8.31	<0.2	1.1	3.8	303	207.2	5.4	0.011	0.98	5.1	10.0	4	2.4
721400	655	4.78	3.2	5.9	1.9	422	3.0	36.8	0.002	0.01	<0.5	7.3	<1	0.8
721401	2878	31.08	<0.2	1.0	49.6	391	885.9	0.6	0.008	>10	43.5	14.6	48	2.9
721402	4189	18.17	<0.2	5.1	21.9	1739	238.6	55.3	0.009	3.37	12.7	35.5	6	10.3
721403	4968	97.34	<0.2	3.8	25.2	2270	403.3	22.5	0.012	5.82	31.7	35.0	11	9.4
721403PD	5109	100.47	<0.2	3.9	22.8	2285	466.6	22.9	0.012	5.07	37.6	35.1	11	9.8
721404	3076	22.64	0.5	4.1	14.2	1390	435.4	50.6	0.003	3.66	11.2	34.8	7	4.6
721405	4703	308.66	<0.2	5.5	68.9	911	30.2	74.6	0.156	4.06	10.1	7.9	3	11.2
721406	2698	13.19	0.7	4.3	13.2	1512	182.3	62.3	0.005	2.83	10.7	38.5	4	4.9
721407	1062	3.58	2.5	4.4	12.6	1567	9.4	34.0	0.002	2.62	5.3	36.8	<1	2.7
721408	883	2.70	2.7	4.2	13.9	1505	8.7	38.4	0.003	3.10	5.2	35.5	<1	2.7
721409	2294	1.73	0.3	3.8	12.3	1360	123.5	79.3	0.003	3.16	7.4	30.8	2	4.0
721410	627	3.80	3.0	5.6	1.7	407	2.7	35.2	0.003	0.02	<0.5	7.1	<1	0.7
721411	1926	2.10	0.3	4.5	10.8	1676	57.3	82.4	0.003	2.69	7.1	38.0	2	3.9

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TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
721412	3314	11.85	0.8	4.4	12.7	1751	1140.8	61.2	0.005	2.98	7.4	40.4	7	5.5
721413	5983	52.17	<0.2	2.7	9.9	772	2961.3	15.5	0.017	7.76	29.5	23.1	22	8.4
721414	1408	1.89	1.7	4.0	12.8	1453	44.2	54.5	0.003	3.33	6.0	35.3	2	3.9
721415	1456	2.32	1.3	6.0	12.8	1627	53.8	83.2	0.003	2.53	4.9	33.5	2	4.4
721416	1106	3.71	1.3	4.2	28.5	1232	29.0	47.7	0.005	>10	9.2	27.0	6	4.1
721417	1185	2.57	2.7	5.5	8.1	1402	19.7	26.0	0.005	2.79	3.0	29.1	2	4.4
721418	1046	2.53	3.1	4.0	10.5	1524	15.3	23.7	0.004	2.59	5.0	37.6	1	4.6
721418PD	1052	2.77	3.2	4.0	9.7	1546	13.7	25.6	0.004	2.27	5.2	37.9	1	4.7
721419	791	2.75	2.8	8.3	17.9	1839	27.2	41.2	0.006	2.22	3.0	30.7	2	3.1
721420	790	2.70	2.8	7.7	16.8	1784	25.9	37.6	0.006	2.06	3.1	32.3	2	2.9
721421	738	1.90	3.1	5.9	15.1	1712	12.2	26.8	0.004	2.87	4.0	36.2	2	1.8
721422	965	1.90	2.5	4.2	13.1	1443	4.0	45.2	0.003	1.82	4.1	37.8	<1	1.9
721423	1273	1.66	1.1	2.4	10.1	837	6.6	27.8	0.003	6.31	10.1	22.0	<1	1.3
721424	1808	2.15	1.1	2.4	13.0	854	9.5	37.2	0.002	9.03	20.3	18.7	<1	0.9
721425	1483	2.41	0.9	2.3	18.3	805	11.5	37.6	0.002	>10	21.4	19.9	1	1.1
721426	925	4.45	3.4	5.6	13.5	1676	13.6	37.9	0.004	1.69	2.6	34.5	1	3.0
721427	938	2.37	1.4	6.2	12.2	1560	5.7	66.2	0.003	0.80	3.2	27.2	<1	1.9
721428	860	3.62	2.0	6.9	15.7	1769	11.4	60.1	0.004	1.78	4.3	32.3	2	2.2
721429	926	2.61	2.8	6.4	13.1	1753	7.3	47.6	0.003	1.71	3.7	32.1	<1	2.1
721430	1401	3.88	1.8	4.3	12.0	1489	99.2	40.4	0.003	1.76	4.1	37.1	<1	4.5
721431	881	2.19	1.8	4.2	12.8	1482	6.7	75.8	0.002	2.69	4.9	33.8	<1	2.0
721432	1630	2.11	1.1	4.1	13.9	1455	35.0	72.8	<0.002	1.30	5.3	35.7	<1	2.2
721433	1099	2.24	1.6	4.0	10.9	1416	4.6	70.1	0.003	2.64	7.0	29.5	<1	1.7
721434	2616	1.70	1.0	1.8	6.3	621	3.2	43.2	<0.002	2.81	4.3	13.4	<1	0.8
721435	4739	311.03	<0.2	5.5	70.4	919	30.8	72.3	0.152	3.96	10.3	7.7	4	11.2

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721436	2697	1.54	0.9	1.8	6.0	647	3.7	35.3	0.003	3.66	6.1	14.7	<1	0.7
721437	1274	3.56	1.2	3.5	10.2	1234	7.2	53.2	0.003	6.77	10.2	24.4	<1	1.2
721438	968	3.37	1.5	4.2	12.3	1452	6.0	70.6	<0.002	2.75	8.0	31.6	<1	1.4
721439	1188	1.90	0.8	5.1	12.6	1753	6.8	76.3	0.008	0.96	4.4	37.3	<1	1.5
721440	645	5.30	3.1	5.9	1.8	425	2.6	33.4	0.003	0.02	<0.5	7.1	<1	0.8
721441	3023	1.27	0.3	3.1	12.2	1079	17.5	66.0	0.006	3.29	11.4	23.1	5	2.1
721442	1202	2.03	1.1	4.8	15.0	1624	8.2	77.5	0.006	0.50	5.0	39.4	<1	1.7
721443	1293	1.35	1.0	4.6	14.7	1540	36.2	69.2	0.005	0.60	4.8	38.7	<1	1.9
721444	1084	1.74	1.5	4.8	15.0	1607	10.5	60.0	0.003	0.80	6.4	41.8	<1	1.7
721445	1043	2.13	1.4	4.7	15.0	1608	7.6	64.0	0.003	0.61	6.1	40.8	<1	1.6
721446	1222	1.35	1.0	2.7	10.7	969	9.4	56.2	0.004	1.08	2.9	27.8	<1	1.2
721447	1675	10.35	<0.2	3.7	15.4	1254	175.9	50.9	0.003	4.06	4.2	31.8	2	6.0
721448	1607	2.71	0.5	4.8	10.2	1647	20.6	70.9	0.003	1.50	3.9	40.9	<1	7.0
721448PD	1630	2.66	0.5	5.0	9.9	1671	21.4	71.2	0.002	1.30	3.7	41.7	<1	7.1
721449	1196	5.78	0.2	3.8	18.3	1309	62.6	66.2	0.003	3.23	5.4	29.2	2	8.0
721450	1068	2.56	0.3	4.2	12.3	1513	12.1	68.2	0.002	0.93	3.8	31.5	<1	3.8
721451	1121	3.79	0.2	3.5	25.5	1305	28.1	64.3	0.003	4.82	5.8	28.9	2	3.7
721452	1381	3.70	1.9	4.6	14.1	1492	13.0	31.7	0.003	0.75	3.8	34.7	<1	6.5
721453	2216	2.56	<0.2	4.1	13.6	1443	31.7	69.6	0.003	1.38	5.5	36.0	1	4.4
721454	3660	2.51	<0.2	4.4	14.4	1516	115.6	70.7	0.003	1.15	5.3	38.4	2	5.5
721455	3587	2.23	<0.2	4.3	14.6	1445	111.8	73.3	<0.002	1.21	5.2	36.3	2	5.2
721456	5371	2.11	<0.2	4.0	12.6	1431	1093.7	45.4	0.003	1.66	7.8	36.0	5	5.6
721457	4790	1.90	<0.2	4.2	13.1	1513	68.4	46.3	<0.002	0.38	5.0	37.3	1	6.3
721458	4756	10.41	<0.2	2.9	14.4	1180	49.9	23.3	0.002	1.54	5.9	25.9	2	5.0
721459	3702	2.71	0.3	4.1	13.8	1439	23.2	62.3	0.003	0.66	3.8	36.5	<1	4.1

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MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
721460	4554	7.92	<0.2	3.5	12.0	1298	77.1	18.0	0.003	2.30	5.1	30.5	3	4.9
721461	2801	4.15	<0.2	4.0	14.3	1411	156.5	76.1	0.002	1.67	6.1	32.3	3	6.1
721462	1466	2.83	1.2	4.4	15.5	1507	12.5	46.1	0.003	0.82	4.8	38.9	<1	2.6
721463	1211	2.30	1.0	4.5	16.1	1498	6.9	53.7	0.002	0.89	3.6	38.3	<1	2.1
721464	1004	3.30	1.5	11.7	14.9	1972	13.1	66.0	<0.002	0.45	4.1	23.0	<1	2.0
721465	4690	304.05	<0.2	5.3	68.1	907	31.5	63.1	0.156	3.76	10.6	7.4	3	11.3
721466	1764	2.28	1.2	3.7	13.5	1220	16.7	64.4	0.003	1.62	3.7	31.7	<1	2.4
721467	4951	1.47	<0.2	4.8	15.8	1620	21.9	84.8	0.003	0.22	4.2	39.1	<1	6.6
721468	2021	1.80	0.5	4.1	14.8	1410	34.0	64.2	0.002	1.17	5.3	37.4	<1	3.5
721469	2106	1.86	0.5	4.0	14.9	1383	13.3	57.4	0.002	0.71	3.8	38.3	<1	3.1
721470	649	5.00	3.2	5.9	1.7	422	2.7	34.2	0.002	0.03	<0.5	7.4	<1	0.9
721471	4138	17.18	<0.2	4.2	11.1	1441	33.3	36.3	0.011	1.79	4.7	34.9	2	6.8
721472	4953	8.54	<0.2	4.9	9.8	1730	17.2	53.0	0.002	0.44	4.0	37.8	<1	7.5
721473	4884	18.46	<0.2	4.0	8.1	1340	44.0	66.6	0.003	0.31	4.7	34.4	<1	6.6
721474	4183	6.55	<0.2	4.5	12.8	1567	31.5	79.1	0.002	0.76	7.1	33.9	<1	6.7
721475	4565	15.37	<0.2	4.5	12.2	1621	29.7	82.0	0.003	0.57	5.6	36.8	<1	6.9
721476	3059	3.05	0.3	7.8	16.1	1777	16.7	98.9	<0.002	1.09	7.6	32.0	<1	4.1
721477	2163	2.33	0.3	4.3	12.3	1527	64.8	103.5	0.002	2.27	8.5	35.0	<1	7.8
721478	2444	3.55	1.0	4.5	12.7	1547	82.7	69.0	0.002	1.29	6.4	36.3	<1	6.4
721479	2810	2.11	<0.2	4.2	21.6	1488	165.5	83.8	0.002	3.91	8.8	33.5	<1	7.8
721480	2920	2.16	0.2	4.3	22.4	1477	169.6	72.9	0.003	3.95	9.0	32.9	1	7.5
721481	2251	2.04	0.2	4.3	15.9	1492	165.6	66.9	0.003	1.17	6.4	37.1	<1	4.9
721482	1344	2.76	1.1	2.7	7.5	941	7.4	57.2	<0.002	1.05	5.6	22.9	<1	0.7
721483	1024	1.91	0.9	4.9	14.1	1588	5.2	94.9	0.003	0.21	4.3	37.5	<1	0.8
721484	1069	1.99	1.6	7.6	12.3	1626	4.1	73.6	0.002	0.21	3.1	27.9	<1	1.0

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TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
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721485	1206	2.26	1.5	6.3	11.8	1421	5.3	68.4	0.002	0.36	3.6	25.9	<1	0.9
721486	839	1.67	1.4	4.7	17.8	1640	5.5	87.0	<0.002	0.53	5.3	38.0	<1	0.8
721487	748	2.33	1.9	4.4	12.0	1481	7.5	67.8	0.003	0.34	2.9	34.8	<1	0.9
721488	891	1.86	1.0	4.9	13.9	1654	5.1	72.0	0.002	0.56	4.5	38.6	<1	0.9
721489	1033	1.57	1.5	4.8	14.0	1752	7.1	63.8	0.002	0.24	7.0	38.5	<1	0.8
721490	1085	2.01	1.5	4.9	13.4	1621	5.6	70.6	0.002	1.05	7.5	37.8	<1	0.8
721491	774	3.56	1.7	4.5	11.1	1507	7.0	60.2	0.003	2.01	7.6	32.9	<1	0.8
721492	819	2.35	2.0	5.5	13.6	1847	5.2	69.9	0.003	0.42	5.9	40.5	<1	1.0
721492PD	788	2.16	1.9	5.3	14.0	1761	5.8	67.3	0.002	0.41	5.1	40.2	<1	1.0
DUP 721419	788	2.75	2.8	8.4	17.7	1821	26.4	40.8	0.006	2.19	3.2	30.8	2	3.2
DUP 721425	1452	2.41	0.9	2.3	18.6	801	11.5	38.1	<0.002	>10	21.4	19.7	1	1.1
DUP 721492	814	2.25	2.0	5.4	13.3	1829	5.3	66.8	<0.002	0.42	5.8	39.8	<1	1.0
DUP 721397														
DUP 721417														
DUP 721445														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	443	3.93	0.8	14.9	62.0	692	21.8	158.5	0.002	0.19	0.9	15.2	<1	4.2

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TEST REPORT: YXT2010463

Project Name: Scottie
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STD OREAS 601	490	3.77	1.6	12.7	22.0	467	351.1	98.5	<0.002	1.12	29.7	4.8	13	3.9
STD OREAS 24b	433	3.83	0.8	14.3	59.1	678	22.1	159.6	0.003	0.19	0.9	13.9	<1	4.0
STD OxD127														
STD OxB130														
STD OxF125														
STD MP-1b														
STD OxQ115														

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Granite Blank	222.5	0.45	<0.05	2.8	0.23	0.13	1.2	49	0.4	16.9	33	57.7
Granite Blank	218.7	0.42	<0.05	2.9	0.23	0.12	1.3	48	0.3	16.2	33	55.5
721390	53.7	0.85	0.06	2.5	0.61	1.56	0.9	168	2.2	12.0	1407	31.9
721391	288.5	0.45	0.16	1.9	0.46	1.06	0.9	230	3.3	16.3	205	25.8
721392	426.5	0.29	<0.05	1.5	0.45	0.93	0.8	279	1.9	15.8	181	17.4
721393	378.5	0.28	<0.05	1.5	0.44	1.04	0.8	274	2.8	16.2	136	19.6
721394	351.4	0.29	0.10	1.5	0.44	0.83	0.8	272	2.4	15.9	115	16.9
721395	206.8	0.42	1.50	6.8	0.30	0.31	60.2	118	183.2	17.2	42	107.8
721396	197.1	0.31	0.06	1.6	0.50	0.81	0.9	312	3.7	16.7	424	16.0
721397	117.4	0.27	<0.05	1.5	0.44	1.27	0.7	267	4.4	16.4	827	13.9
721398	92.6	0.30	0.16	1.6	0.46	1.22	0.8	285	5.0	17.1	812	20.6
721399	589.3	0.06	0.42	0.4	0.08	0.12	0.3	52	0.9	34.4	1245	5.3
721400	212.4	0.43	<0.05	2.9	0.22	0.15	1.3	37	0.4	16.3	34	54.9
721401	132.4	0.06	14.95	0.8	0.08	2.45	1.2	134	2.9	10.3	742	5.9
721402	85.2	0.30	0.54	2.1	0.45	0.99	1.7	273	4.0	18.0	882	29.0
721403	190.1	0.27	1.67	2.2	0.36	0.47	1.9	262	3.2	16.9	604	23.0
721403PD	191.5	0.23	1.61	2.0	0.37	0.47	1.8	262	3.2	16.7	639	24.7
721404	175.9	0.25	0.22	1.2	0.41	2.21	0.9	275	3.3	14.2	799	28.4
721405	165.4	0.43	1.47	6.0	0.30	0.30	59.8	116	184.0	16.7	41	106.5
721406	126.1	0.26	0.20	1.4	0.45	3.83	0.8	296	3.7	15.4	418	30.2
721407	423.0	0.26	0.07	1.4	0.43	1.67	0.8	283	2.6	15.9	74	30.2
721408	434.9	0.24	0.10	1.4	0.43	2.25	0.9	271	4.2	15.1	53	30.7
721409	144.1	0.23	0.07	1.3	0.41	2.43	0.8	252	1.9	16.4	313	24.8
721410	212.1	0.42	<0.05	2.7	0.22	0.16	1.2	39	0.4	15.2	31	51.7
721411	158.1	0.27	0.17	1.2	0.44	3.30	0.8	293	2.0	14.3	156	27.2

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TEST REPORT: YXT2010463

Project Name: Scottie
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721412	186.2	0.26	0.19	1.5	0.45	1.97	1.0	308	2.0	16.0	1888	30.3
721413	167.2	0.15	0.84	3.6	0.26	1.56	1.9	182	1.8	15.0	>10000	20.9
721414	301.3	0.23	<0.05	1.3	0.41	2.16	0.8	275	1.5	14.5	116	28.1
721415	306.7	0.33	<0.05	1.5	0.49	1.62	0.8	258	2.6	13.3	110	41.5
721416	266.0	0.25	0.32	0.9	0.44	0.85	0.5	188	5.5	13.3	58	14.1
721417	391.9	0.34	0.10	1.2	0.44	0.46	0.6	259	7.3	14.8	93	28.1
721418	552.8	0.22	0.17	1.1	0.43	0.42	0.5	248	8.5	15.5	95	25.0
721418PD	569.1	0.23	0.25	1.1	0.45	0.45	0.6	251	9.1	14.6	95	27.0
721419	655.3	0.46	0.14	1.9	0.58	0.55	0.8	241	1.3	14.8	122	50.8
721420	629.9	0.41	0.07	1.7	0.56	0.55	0.8	248	1.2	14.5	124	44.4
721421	703.1	0.39	0.21	1.7	0.48	0.39	0.8	279	0.9	15.9	79	42.0
721422	518.7	0.25	0.10	1.3	0.44	1.17	0.7	288	1.0	15.8	28	31.6
721423	490.9	0.14	0.13	0.8	0.25	3.67	0.4	174	1.3	15.6	16	18.6
721424	266.3	0.14	0.10	0.6	0.25	0.74	0.3	158	1.3	9.4	27	15.7
721425	245.8	0.13	<0.05	0.7	0.25	0.69	0.3	160	1.5	8.6	14	14.9
721426	683.7	0.31	0.07	1.6	0.46	0.91	0.8	256	3.1	17.5	100	36.2
721427	592.6	0.34	0.07	1.4	0.46	0.69	0.6	245	2.9	14.5	69	29.2
721428	465.5	0.38	0.10	1.7	0.52	0.79	0.7	265	3.1	14.0	67	35.7
721429	564.7	0.36	0.07	1.7	0.48	0.69	0.8	264	2.4	14.5	47	50.1
721430	325.4	0.25	0.10	1.2	0.45	0.54	0.7	292	2.4	10.8	167	30.3
721431	397.7	0.25	<0.05	1.3	0.43	3.29	0.5	266	2.3	15.8	37	21.1
721432	401.0	0.24	<0.05	1.4	0.42	0.90	0.7	274	3.5	14.7	103	27.5
721433	419.2	0.23	0.07	1.2	0.39	2.75	0.7	238	3.7	16.5	29	28.5
721434	234.5	0.10	<0.05	0.6	0.18	2.57	0.3	107	2.8	12.1	15	15.1
721435	184.1	0.42	1.46	6.8	0.30	0.31	61.9	119	178.4	16.7	40	106.6

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Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721436	225.5	0.10	<0.05	0.6	0.16	3.07	0.3	112	2.6	13.7	12	14.6
721437	334.6	0.21	<0.05	1.0	0.31	3.12	0.6	208	3.8	13.9	29	23.2
721438	466.7	0.28	<0.05	1.2	0.40	0.94	0.7	264	1.1	14.5	36	29.6
721439	444.6	0.30	<0.05	1.6	0.45	2.42	0.9	299	3.2	16.7	35	31.7
721440	214.7	0.44	<0.05	3.1	0.22	0.14	1.4	38	0.4	16.7	33	54.6
721441	191.3	0.18	<0.05	1.0	0.28	2.83	0.5	200	1.8	13.1	43	18.2
721442	460.8	0.27	<0.05	1.4	0.48	1.15	0.8	318	1.7	16.2	43	33.9
721443	522.3	0.27	<0.05	1.5	0.47	1.11	0.7	304	2.2	15.8	125	29.9
721444	652.7	0.27	<0.05	1.4	0.51	0.75	0.7	320	2.1	18.1	56	30.0
721445	608.2	0.27	<0.05	1.4	0.51	0.82	0.7	312	2.3	18.1	54	30.4
721446	649.6	0.16	<0.05	0.9	0.33	0.87	0.5	188	6.7	21.6	37	22.8
721447	183.1	0.21	1.95	1.3	0.41	0.68	1.3	273	2.1	14.5	314	19.7
721448	236.8	0.28	0.19	1.4	0.52	0.81	1.3	339	2.6	15.8	103	25.9
721448PD	237.8	0.28	0.38	1.5	0.52	0.82	1.3	344	2.6	15.9	105	29.1
721449	247.6	0.22	0.15	0.9	0.39	0.92	1.1	245	2.2	16.7	105	20.6
721450	447.8	0.25	0.08	1.2	0.40	1.04	0.8	261	1.4	14.2	91	21.0
721451	320.1	0.20	0.07	0.9	0.35	0.93	0.6	237	1.3	13.0	201	13.3
721452	540.2	0.27	<0.05	1.6	0.45	0.42	1.1	283	5.0	16.9	134	32.7
721453	343.8	0.24	<0.05	1.3	0.45	0.74	0.9	291	9.1	13.2	177	25.0
721454	113.1	0.26	<0.05	1.3	0.45	1.31	0.6	301	3.3	8.2	603	21.9
721455	108.6	0.26	0.07	1.3	0.43	1.33	0.6	290	3.2	8.2	452	21.7
721456	143.8	0.24	0.10	1.3	0.42	0.78	0.7	294	4.0	9.1	5543	24.0
721457	99.8	0.25	<0.05	1.4	0.45	0.73	1.1	311	4.1	8.0	422	32.1
721458	81.8	0.17	0.14	1.0	0.31	0.55	1.7	258	2.4	9.2	172	24.4
721459	171.1	0.24	0.07	1.3	0.45	0.91	0.9	299	3.5	10.8	145	28.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721460	67.2	0.21	0.11	1.3	0.37	0.49	1.6	273	3.0	9.0	540	27.6
721461	159.7	0.24	0.41	1.3	0.43	1.33	1.2	279	3.1	10.3	377	30.4
721462	510.1	0.25	0.08	1.3	0.46	0.71	0.7	291	2.2	13.8	142	25.5
721463	479.7	0.26	<0.05	1.3	0.46	0.91	0.7	295	2.9	13.9	111	27.4
721464	551.4	0.61	<0.05	2.5	0.65	1.18	1.0	197	3.0	14.3	106	80.2
721465	179.8	0.39	1.49	7.0	0.28	0.32	61.8	117	183.6	17.4	39	103.7
721466	357.2	0.22	<0.05	1.0	0.38	3.10	0.5	230	4.1	18.4	67	22.9
721467	162.8	0.28	<0.05	1.4	0.48	1.13	0.7	306	4.1	11.1	102	36.7
721468	363.4	0.24	<0.05	1.2	0.44	1.25	0.7	292	2.7	13.6	121	24.5
721469	309.5	0.23	<0.05	1.3	0.43	1.10	0.9	290	3.5	13.4	82	29.0
721470	217.0	0.47	0.07	2.8	0.22	0.17	1.2	43	0.4	16.2	32	53.7
721471	148.3	0.25	0.33	1.7	0.40	0.69	2.7	311	3.1	11.8	239	31.8
721472	125.8	0.29	<0.05	1.8	0.45	0.88	2.0	315	3.9	12.2	231	32.1
721473	311.2	0.22	<0.05	1.1	0.41	0.91	1.1	298	4.1	13.3	281	30.0
721474	290.8	0.26	0.19	1.5	0.47	1.05	1.1	306	4.6	13.5	291	32.7
721475	302.6	0.27	0.20	1.6	0.47	1.08	1.1	304	4.6	14.5	433	30.0
721476	267.8	0.42	<0.05	2.0	0.55	1.21	0.9	266	4.6	14.2	101	60.7
721477	275.5	0.25	0.11	1.4	0.43	1.53	0.9	297	4.5	14.4	204	24.9
721478	264.6	0.26	0.15	1.5	0.44	0.96	0.9	288	2.9	11.6	239	32.1
721479	115.5	0.25	0.11	1.2	0.44	1.26	0.7	283	2.6	8.2	276	23.2
721480	121.7	0.26	<0.05	1.2	0.45	1.23	0.7	285	2.7	8.4	264	22.7
721481	241.5	0.25	<0.05	1.4	0.46	0.95	0.8	306	1.7	13.2	293	27.2
721482	807.4	0.15	<0.05	0.8	0.26	0.60	0.4	192	5.6	15.6	45	15.6
721483	447.9	0.28	<0.05	1.5	0.45	0.82	0.7	298	2.2	14.7	47	28.8
721484	555.0	0.41	<0.05	1.9	0.51	0.70	0.8	239	5.6	13.9	70	56.0

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721485	511.9	0.34	<0.05	1.7	0.43	0.72	0.8	217	7.3	15.2	32	48.6
721486	339.5	0.27	<0.05	1.3	0.47	0.82	0.5	310	6.2	12.8	73	18.3
721487	327.9	0.25	<0.05	1.3	0.45	0.61	0.6	286	10.8	11.9	86	20.6
721488	445.9	0.27	<0.05	1.3	0.48	0.83	0.6	323	3.6	13.4	59	21.7
721489	486.3	0.29	<0.05	1.3	0.47	0.70	0.6	329	2.9	13.5	51	20.6
721490	544.3	0.34	<0.05	1.6	0.43	0.68	0.7	312	1.4	16.1	52	29.9
721491	476.5	0.25	<0.05	1.3	0.39	0.62	0.6	272	2.1	13.9	47	19.9
721492	360.1	0.32	<0.05	1.4	0.49	0.79	0.5	331	9.3	13.2	55	19.2
721492PD	345.5	0.30	<0.05	1.3	0.48	0.75	0.5	327	8.7	13.1	57	18.8
DUP 721419	650.3	0.45	0.13	1.8	0.57	0.53	0.8	240	1.2	15.3	121	53.1
DUP 721425	242.9	0.13	0.07	0.6	0.25	0.71	0.3	158	1.5	8.4	15	14.7
DUP 721492	357.2	0.32	<0.05	1.3	0.49	0.78	0.5	330	9.2	12.9	55	18.3
DUP 721397												
DUP 721417												
DUP 721445												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD OREAS 24b	123.7	1.18	<0.05	16.2	0.48	0.85	3.1	108	3.8	19.3	102	138.7

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Canada

TEST REPORT: YXT2010463

Project Name: Scottie
Job Received Date: 20-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD OREAS 601	237.1	1.00	14.99	11.0	0.19	1.24	4.1	27	6.0	10.8	1367	161.7
STD OREAS 24b	119.7	1.19	0.07	16.1	0.46	0.86	3.1	105	3.5	19.3	103	131.1
STD OxD127												
STD OxB130												
STD OxF125												
STD MP-1b												
STD OxQ115												

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TEST REPORT:	**YXT2010475**

Project Name:	Scottie
Job Received Date:	21-Sep-2020
Job Report Date:	31-Dec-2020
Number of Samples:	102
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.02	7.58	3.0	789	1.15	0.04	2.04	0.12	22.07
Granite Blank	QC-P-BK	--		<0.005	0.01	7.33	2.1	794	1.11	0.03	1.86	0.04	23.54
C0009216	Core	2.46		0.009	0.44	7.44	7.3	1828	0.80	0.79	5.69	0.39	15.36
C0009217	Core	2.78		0.052	0.55	7.92	6.6	2114	0.80	0.99	5.42	0.34	13.29
C0009218	Core	3.82		0.012	0.28	7.56	5.6	1722	0.75	0.84	5.51	0.24	15.89
C0009219	Core	1.32		0.010	0.33	8.08	4.7	1301	0.91	0.46	7.74	0.17	58.81
C0009220	Core	--		0.009	0.33	8.04	5.0	1315	0.90	0.41	7.31	0.16	51.91
C0009221	Core	0.88		0.021	0.80	6.93	7.8	480	0.67	1.09	11.11	3.94	79.24
C0009222	Core	3.00		0.015	0.25	7.81	4.5	1341	0.80	0.42	6.38	1.98	39.13
C0009224	Core	1.42		0.013	0.71	7.87	15.9	649	0.96	0.49	5.28	0.27	33.10
C0009225	Core	1.12		0.030	0.66	7.30	13.6	641	0.83	0.41	4.50	0.16	23.80
C0008495	Core	3.02		0.014	0.46	7.43	4.4	1433	0.64	0.58	4.78	0.20	25.48
C0008496	Core	4.34		0.009	0.46	7.93	11.5	2405	0.84	0.38	4.25	0.36	14.44
C0008497	Core	1.24		0.018	0.48	3.76	13.2	320	0.21	0.50	13.82	0.06	7.69
C0008498	Core	1.36		0.050	1.32	3.73	364.3	255	0.40	1.04	18.04	0.64	24.89
C0008498PD	QC-PD	--		0.045	1.77	3.99	242.4	253	0.45	0.87	18.27	0.75	29.08
C0008499	Core	5.56		0.017	0.51	7.76	15.5	1856	0.88	0.41	4.18	0.26	17.77
C0008500	Rock	0.62		<0.005	<0.01	0.03	0.2	10	<0.05	<0.01	35.81	<0.02	0.18
C0010001	Core	2.26		0.024	0.61	7.46	10.4	904	0.97	1.18	4.85	0.72	14.59
C0010002	Core	2.04		0.028	0.74	7.67	9.7	1613	0.85	1.72	3.66	0.21	15.67
C0010003	Core	5.58		0.006	0.44	7.54	7.6	2097	0.80	0.50	5.24	0.39	28.47
C0010004	Core	2.06		<0.005	0.34	7.60	5.2	2809	0.83	0.38	4.34	0.22	11.71
C0010005	Pulp	0.08		1.049	2.52	3.10	666.2	4104	0.60	14.14	3.57	0.13	134.45
C0010006	Core	2.20		0.011	0.61	7.11	8.1	845	0.82	0.37	6.92	0.56	26.67
C0010007	Core	4.26		0.007	0.36	7.90	3.8	2268	0.90	0.38	5.37	0.57	14.79

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0010008	Core	4.38		<0.005	0.24	8.19	2.5	2714	0.84	0.38	4.42	0.41	16.67
C0010009	Core	2.26		0.025	0.29	8.02	4.2	1850	0.85	0.45	5.78	0.48	15.08
C0010010	Rock	0.90		<0.005	0.01	7.37	2.2	814	1.05	0.02	1.85	0.02	26.83
C0010011	Core	1.38		<0.005	0.13	7.94	2.1	1689	1.30	0.03	6.79	0.21	64.17
C0010012	Core	4.86		0.013	0.34	8.27	4.1	1733	1.02	0.43	6.47	0.62	24.07
C0010013	Core	3.90		0.006	0.37	7.78	3.9	1105	0.79	0.41	5.04	0.41	18.50
C0010013PD	QC-PD	--		0.007	0.34	7.68	3.8	1089	0.78	0.41	4.94	0.32	17.47
C0010014	Core	4.02		0.008	2.10	7.98	12.8	1095	0.81	0.85	4.80	2.17	30.37
C0010015	Core	4.46		<0.005	0.72	7.33	11.1	1302	0.79	0.38	6.35	0.40	14.62
C0010016	Core	2.26		0.064	3.16	6.14	29.2	511	0.68	1.47	3.28	14.13	23.27
C0010017	Core	2.32		0.011	0.31	7.81	12.3	1477	1.16	0.15	6.79	0.76	51.98
C0010018	Core	4.12		0.016	0.49	7.79	10.5	1207	0.93	0.41	6.22	1.25	30.34
C0010019	Core	2.52		0.011	0.25	8.22	12.0	2209	0.76	0.79	5.73	0.29	18.55
C0010020	Core	--		0.012	0.25	8.18	12.1	2212	0.72	0.78	5.66	0.27	17.28
C0010021	Core	5.62		0.010	0.30	8.15	6.5	2460	0.88	0.78	4.69	0.25	16.43
C0010022	Core	1.50		0.010	0.70	7.65	13.5	1951	0.85	0.82	4.12	0.38	19.69
C0010023	Core	4.56		0.008	0.23	7.59	7.1	2127	0.77	0.31	5.19	0.17	19.35
C0010024	Core	0.94		0.007	0.57	7.79	12.2	2207	0.74	0.93	6.38	0.28	14.63
C0010025	Core	0.80		0.007	0.41	7.64	10.8	2326	0.72	0.85	6.55	0.15	14.44
C0010026	Core	3.74		0.011	0.41	8.60	9.4	1980	0.95	1.25	4.78	0.39	20.42
C0010027	Core	5.94		<0.005	0.29	7.70	5.2	1901	0.84	0.28	5.26	0.21	21.71
C0010028	Core	4.00		0.015	0.26	8.11	7.2	1787	0.87	0.31	4.81	0.18	17.64
C0010029	Core	4.94		0.008	0.23	8.03	7.5	1145	0.94	0.63	8.07	0.23	30.56
C0010030	Core	5.38		0.011	0.33	8.09	8.1	1713	0.94	1.30	5.92	0.56	24.15
C0010031	Core	1.78		0.012	0.47	7.26	6.0	875	0.72	0.60	8.43	1.38	28.83

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TEST REPORT: YXT2010475

Project Name: Scottie
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Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0010032	Core	1.92		0.030	0.50	7.92	7.9	1012	1.10	0.70	5.62	3.63	32.63
C0010033	Core	2.22		0.025	0.59	7.41	10.9	899	1.05	1.25	4.88	4.15	16.83
C0010034	Core	1.26		0.016	0.56	7.48	10.0	1015	0.87	0.55	5.74	4.72	24.67
C0010035	Pulp	0.12		1.614	93.87	6.81	372.8	2795	0.93	3.96	3.70	30.18	32.12
C0010036	Core	3.28		0.014	0.42	7.55	13.7	1407	0.89	1.34	3.69	0.10	19.16
C0010037	Core	1.42		0.023	0.62	7.57	13.3	1464	0.94	0.56	4.46	7.00	15.15
C0010038	Core	1.96		0.045	0.50	7.34	15.1	1279	1.00	0.61	8.27	0.23	15.50
C0010039	Core	5.60		0.005	0.33	8.03	4.6	1085	0.85	0.55	6.07	0.15	25.79
C0010040	Rock	0.78		0.007	0.03	7.32	1.8	864	1.07	0.03	1.76	0.02	27.67
C0010041	Core	4.84		0.009	0.25	8.06	5.9	1246	0.91	0.36	5.89	0.12	24.35
C0010042	Core	2.40		0.030	0.82	6.33	15.0	709	0.69	0.36	9.83	4.94	17.86
C0010043	Core	6.10		0.013	0.41	7.94	10.8	1259	0.87	0.32	5.25	0.13	33.92
C0010044	Core	6.06		0.017	0.45	8.08	6.7	1216	0.89	0.41	5.07	0.21	17.86
C0010045	Core	--		0.008	0.45	7.98	7.2	1162	0.88	0.40	5.17	0.20	18.62
C0010046	Core	2.10		0.014	0.75	7.92	9.0	768	0.66	0.67	3.63	0.58	20.60
C0010047	Core	2.46		0.045	3.06	5.46	33.2	188	0.26	1.34	1.71	0.30	177.81
C0010048	Core	2.16		0.007	0.90	6.02	15.6	159	0.24	0.49	3.01	0.08	368.39
C0010049	Core	2.48		0.155	2.42	6.31	120.4	159	0.28	1.00	4.78	0.38	435.04
C0010050	Core	2.12		0.073	1.07	7.41	26.7	893	0.91	0.59	5.32	0.44	40.62
C0010051	Core	5.82		0.099	1.08	6.90	60.8	604	0.78	0.75	5.20	0.91	24.70
C0010052	Core	4.00		0.084	0.67	6.96	53.6	733	1.00	0.67	4.53	1.02	24.26
C0010053	Core	2.32		0.034	0.71	7.03	29.5	781	0.96	0.96	4.85	1.59	35.71
C0010054	Core	6.20		0.043	0.58	7.13	33.4	518	0.93	0.77	4.44	1.19	27.77
C0010055	Core	--		0.034	0.59	7.13	32.2	506	0.92	0.81	4.50	1.48	27.51
C0010056	Core	2.50		0.041	0.39	7.17	75.9	190	0.85	0.55	5.55	0.27	17.55

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0010057	Core	2.16		0.729	0.91	6.43	26.8	264	0.97	0.44	14.73	0.37	13.38
C0010057PD	QC-PD	--		0.638	0.83	6.36	27.1	260	1.01	0.47	14.41	0.35	13.78
C0010058	Core	1.78		0.060	1.19	6.60	26.0	499	0.58	0.82	9.60	0.51	12.86
C0010059	Core	1.84		0.047	0.93	7.20	32.2	886	0.93	0.73	7.44	0.43	18.26
C0010060	Core	2.82		0.072	0.71	7.13	24.1	726	0.95	0.55	9.36	0.31	18.00
C0010061	Core	5.52		0.031	0.61	7.30	17.8	1135	0.94	0.62	5.43	0.30	20.70
C0010062	Core	4.00		0.030	0.50	7.29	17.4	1026	0.84	0.68	6.06	0.40	26.09
C0010063	Core	2.92		0.027	0.53	7.34	19.8	1073	0.75	1.32	3.73	0.32	21.28
C0010064	Core	1.62		0.023	0.19	5.72	7.9	742	0.53	0.57	12.34	0.11	16.63
C0010065	Core	2.60		0.046	0.57	5.84	10.3	592	0.72	4.32	3.75	0.27	17.64
C0010066	Pulp	0.08		1.026	2.53	2.95	663.2	5222	0.60	14.08	3.30	0.11	134.35
C0010067	Core	5.60		0.017	0.27	7.93	8.8	1634	0.88	0.82	4.01	0.29	20.75
C0010068	Core	1.98		0.031	0.95	6.92	17.3	1463	0.74	1.99	4.48	0.45	14.28
C0010069	Core	2.00		0.021	0.91	7.42	18.3	1244	0.84	0.65	6.52	0.38	7.90
C0010070	Rock	0.86		0.005	0.02	7.02	1.8	752	1.10	0.03	1.66	0.03	26.10
C0010071	Core	4.06		0.008	1.15	7.02	4.4	1162	0.94	0.84	6.20	0.25	12.47
C0010072	Core	2.22		0.017	2.01	7.14	5.8	1643	0.76	2.60	3.02	0.31	14.90
C0010073	Core	2.18		0.013	1.60	7.35	4.8	1055	0.94	1.09	5.35	0.41	15.21
C0010074	Core	2.24		0.015	2.14	5.84	9.5	494	0.75	0.82	6.49	0.45	13.89
C0010074PD	QC-PD	--		0.012	2.17	5.83	8.7	475	0.76	0.80	6.35	0.46	15.22
C0010075	Core	1.28		0.018	2.47	5.45	10.6	393	0.72	1.01	5.93	0.57	11.36
C0010076	Core	2.16		0.017	2.35	7.50	4.7	1335	0.83	0.89	4.06	0.37	39.38
C0010077	Core	2.06		0.335	7.36	5.77	1292.3	710	0.60	5.00	5.94	0.65	13.64
C0010078	Core	1.82		<0.005	4.56	6.81	21.0	826	0.76	0.62	6.57	1.20	17.63
C0010079	Core	1.00		0.038	3.94	6.70	56.8	823	0.79	1.46	8.25	0.49	19.02

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0010080	Core	--		0.035	3.75	6.71	62.1	882	0.79	1.41	7.87	0.46	18.14
C0010081	Core	1.08		0.037	0.98	8.51	56.4	1437	1.20	0.74	5.52	0.10	17.91
C0010082	Core	5.42		<0.005	0.61	7.98	25.3	1395	1.26	1.31	3.77	0.65	25.72
C0010083	Core	1.90		0.011	0.35	5.78	15.1	952	0.96	1.12	11.93	0.65	19.54
C0010084	Core	2.80		0.010	0.25	7.63	29.7	1291	1.29	0.94	2.97	0.13	24.92
C0010085	Core	2.08		0.010	0.21	7.46	18.2	1086	1.06	1.12	5.66	0.63	26.66
C0010086	Core	5.22		<0.005	0.26	7.83	18.2	1461	1.16	1.49	3.64	0.33	22.53
C0010087	Core	3.26		0.006	0.17	9.27	9.7	892	0.94	0.65	5.89	0.17	28.08
DUP C0009222				0.006									
DUP C0010006				0.013									
DUP C0010035				1.707									
DUP C0008499					0.50	7.74	16.4	1869	0.95	0.39	4.20	0.23	16.69
DUP C0010053					0.73	7.38	31.0	819	0.93	0.99	5.09	1.66	36.94
DUP C0010085					0.21	7.52	19.6	1072	1.07	1.12	5.66	0.65	27.88
STD BLANK				<0.005									
STD BLANK				<0.005									
STD BLANK				<0.005									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD OxB130				0.125									
STD OxF125				0.803									
STD OxD127				0.468									

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TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
STD OREAS 601					49.84	6.42	324.4	3329	2.19	20.80	1.39	7.63	61.33
STD OREAS 24b					0.07	7.63	9.1	697	2.86	0.65	1.06	0.06	86.30
STD OREAS 601					49.22	6.38	315.8	2454	2.03	21.44	1.38	7.46	66.43

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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	6.5	100	0.27	9.8	2.55	13.66	0.19	1.7	0.028	1.49	11.0	2.6	0.75
Granite Blank	5.1	107	0.26	6.4	2.22	13.15	0.19	1.7	0.026	1.50	12.2	1.9	0.60
C0009216	18.4	50	4.38	93.3	6.94	14.28	0.17	0.8	0.146	2.89	7.6	39.2	2.29
C0009217	19.6	47	2.95	130.4	7.32	14.45	0.13	0.7	0.195	2.81	6.6	35.0	2.57
C0009218	21.5	43	3.06	62.7	6.79	14.04	0.12	0.8	0.107	2.38	8.0	27.1	2.38
C0009219	13.9	44	3.66	83.9	6.72	19.53	0.14	1.0	0.259	2.27	35.1	30.0	1.93
C0009220	14.0	42	3.98	87.5	6.57	18.68	0.14	0.9	0.236	2.37	31.2	31.1	1.94
C0009221	13.1	41	6.49	85.3	7.98	18.93	0.11	0.8	0.373	1.62	50.2	37.7	1.77
C0009222	12.8	49	2.96	67.4	6.69	18.34	0.10	0.9	0.275	1.94	24.6	31.6	2.22
C0009224	21.5	46	5.82	135.7	7.23	16.50	0.10	0.8	0.120	2.16	21.0	43.1	2.15
C0009225	20.4	63	5.05	125.4	6.53	14.80	0.09	0.8	0.104	1.98	14.9	39.5	1.97
C0008495	22.1	63	1.43	136.2	7.46	15.58	0.11	0.8	0.158	2.36	14.8	36.0	2.47
C0008496	20.9	61	2.55	111.9	6.15	13.06	0.12	0.9	0.078	3.23	7.1	26.7	2.64
C0008497	9.5	89	0.94	34.8	3.81	10.77	0.05	0.2	0.128	0.59	4.8	15.1	0.72
C0008498	14.4	49	2.05	131.9	5.14	8.81	0.06	0.3	0.132	0.76	16.8	25.5	1.10
C0008498PD	13.7	46	1.98	144.7	4.86	8.76	0.06	0.3	0.137	0.74	19.7	24.6	1.11
C0008499	19.3	53	3.86	107.6	6.54	13.59	0.09	0.8	0.116	2.56	9.5	39.6	2.62
C0008500	<0.1	2	<0.05	1.6	0.06	0.12	0.16	<0.1	<0.005	0.03	<0.5	0.3	1.76
C0010001	16.4	65	7.11	123.9	8.14	14.88	0.06	0.7	0.200	2.31	7.5	54.6	2.43
C0010002	21.9	65	5.12	182.9	7.87	14.16	0.08	0.7	0.161	2.72	8.6	50.7	2.32
C0010003	18.6	56	3.00	126.8	6.11	13.44	0.08	0.9	0.098	2.60	16.1	29.5	2.41
C0010004	19.7	59	3.47	108.5	5.14	12.25	0.07	1.0	0.055	3.16	5.6	21.2	2.30
C0010005	754.0	27	0.57	>10000	28.44	14.22	0.15	2.7	0.380	2.66	112.1	15.5	1.00
C0010006	14.4	29	9.42	113.4	6.43	15.45	<0.05	0.8	0.208	2.58	13.9	50.4	2.22
C0010007	22.1	37	5.15	121.2	5.85	14.55	0.07	0.9	0.074	3.30	7.1	32.0	2.29

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TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0010008	22.3	39	3.90	110.8	6.00	14.25	0.09	1.0	0.067	3.27	8.2	22.6	2.70
C0010009	23.8	37	2.26	124.8	6.25	14.77	0.08	0.9	0.070	2.41	7.2	25.9	2.63
C0010010	4.6	17	0.24	5.2	2.17	13.17	0.12	1.8	0.026	1.67	13.7	2.1	0.57
C0010011	32.2	69	2.08	59.6	8.30	15.14	0.13	1.9	0.085	2.19	27.6	37.1	3.77
C0010012	23.7	40	1.79	121.5	6.29	16.08	0.08	1.0	0.085	2.21	11.4	28.9	2.55
C0010013	17.1	37	1.92	83.1	6.52	14.32	0.09	0.9	0.119	1.49	9.6	26.6	2.67
C0010013PD	16.9	36	1.89	79.8	6.47	14.11	0.08	0.9	0.114	1.46	8.8	26.1	2.66
C0010014	22.7	39	4.99	186.6	7.05	15.45	0.09	0.8	0.154	2.31	18.4	44.5	2.24
C0010015	14.5	34	7.09	102.5	6.44	13.43	0.07	0.9	0.119	2.62	7.5	53.5	2.44
C0010016	66.7	39	6.86	692.2	13.48	14.60	0.10	0.7	0.419	2.04	12.0	47.7	2.00
C0010017	27.0	56	2.40	63.9	7.68	15.63	0.10	1.5	0.102	2.24	22.7	50.3	3.28
C0010018	20.9	45	3.14	89.5	6.93	14.80	0.08	1.1	0.130	1.75	14.9	45.7	2.69
C0010019	26.3	36	1.94	54.1	6.63	15.69	0.09	0.8	0.130	2.42	9.4	32.6	2.42
C0010020	26.2	37	1.90	58.4	6.60	15.13	0.08	0.8	0.119	2.42	8.8	32.2	2.43
C0010021	22.1	34	2.33	78.8	6.34	14.57	0.09	0.9	0.057	2.70	8.1	24.4	2.64
C0010022	22.9	46	4.79	133.3	7.21	14.44	0.08	0.8	0.084	2.85	10.0	34.6	2.38
C0010023	17.9	37	2.40	79.7	6.57	14.03	0.07	0.9	0.113	2.83	9.6	22.7	2.42
C0010024	27.5	38	3.20	169.1	6.62	13.22	0.08	0.8	0.124	2.63	7.3	27.0	2.28
C0010025	26.9	40	3.12	101.7	6.47	13.86	0.07	0.9	0.100	2.81	7.3	25.2	2.20
C0010026	27.2	46	5.28	73.9	7.17	16.17	0.09	0.8	0.104	2.55	9.5	39.7	2.36
C0010027	19.9	50	1.94	75.9	6.16	13.71	0.07	1.1	0.061	2.39	10.8	20.3	2.44
C0010028	26.0	50	4.46	71.8	6.62	14.97	0.08	0.8	0.063	2.76	8.7	35.8	2.48
C0010029	18.9	9	2.81	55.5	6.15	19.04	0.09	1.5	0.175	1.76	14.7	27.3	1.70
C0010030	26.2	23	4.54	65.5	6.87	17.16	0.09	1.0	0.161	2.86	11.6	31.5	1.99
C0010031	17.7	12	6.98	67.5	7.46	19.04	0.09	1.3	0.356	2.12	13.7	31.7	1.67

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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0010032	17.9	11	12.80	70.7	6.61	17.02	0.10	1.3	0.160	3.26	16.4	42.1	1.82
C0010033	21.0	9	11.88	77.3	6.59	15.13	0.08	0.9	0.110	3.00	6.6	44.3	1.79
C0010034	20.5	12	5.30	112.4	7.74	14.85	0.08	0.9	0.185	2.43	11.5	41.2	1.86
C0010035	26.8	63	2.01	3187.3	6.80	15.46	0.12	1.7	0.563	1.61	15.9	16.8	1.80
C0010036	28.8	12	2.17	109.5	6.63	12.88	0.09	1.0	0.082	1.94	8.4	30.2	1.80
C0010037	20.1	11	7.33	88.6	7.59	15.82	0.09	1.1	0.183	2.71	6.7	45.2	2.15
C0010038	23.6	9	7.05	89.3	5.18	13.27	0.07	1.4	0.086	2.75	7.0	35.6	1.52
C0010039	18.0	10	3.47	85.6	6.45	17.09	0.08	1.5	0.236	1.90	11.8	37.7	1.77
C0010040	4.2	16	0.27	4.1	2.08	13.08	0.12	1.8	0.025	1.80	14.5	1.9	0.54
C0010041	15.9	10	4.98	78.3	6.32	15.77	0.09	1.5	0.128	2.18	11.3	37.3	1.93
C0010042	12.6	9	10.01	71.0	5.39	12.20	0.07	1.0	0.127	2.41	9.0	37.5	1.49
C0010043	17.3	11	6.46	111.6	6.60	16.14	0.10	1.0	0.162	2.36	17.4	40.6	1.90
C0010044	18.3	11	5.00	167.4	6.59	15.56	0.09	1.1	0.154	2.05	8.2	38.9	2.01
C0010045	18.2	10	4.82	158.2	6.60	15.81	0.10	1.4	0.148	1.96	8.6	39.5	2.01
C0010046	20.2	12	8.49	81.3	11.49	18.49	0.09	1.2	0.194	1.94	11.4	71.0	2.77
C0010047	117.6	21	2.95	701.9	24.84	17.22	0.20	0.6	0.245	0.40	115.9	64.6	2.68
C0010048	41.8	39	2.84	198.1	16.38	20.73	0.22	0.7	0.248	0.31	246.9	72.2	3.24
C0010049	64.6	26	3.01	409.9	19.63	23.01	0.27	1.0	0.267	0.41	294.8	79.3	3.22
C0010050	22.1	13	11.25	173.0	8.47	16.86	0.07	1.6	0.226	2.54	24.4	55.4	2.03
C0010051	20.0	10	5.95	184.2	7.43	14.97	0.06	1.4	0.169	1.49	14.3	43.8	1.77
C0010052	19.9	11	6.27	158.5	8.16	16.77	0.06	0.9	0.187	1.61	12.9	58.1	1.92
C0010053	26.4	9	5.41	128.1	9.15	16.37	0.07	1.5	0.222	1.51	20.8	60.3	2.10
C0010054	24.3	9	3.64	197.8	8.02	16.88	0.07	1.0	0.209	0.99	15.3	51.4	1.91
C0010055	24.8	9	3.69	200.8	8.10	17.07	0.07	1.0	0.212	0.98	15.1	52.4	1.93
C0010056	17.4	8	1.23	149.1	6.21	15.02	0.05	1.5	0.131	0.32	9.4	36.1	1.73

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0010057	26.5	10	0.50	294.1	5.27	12.34	<0.05	1.0	0.129	0.55	6.9	14.3	0.58
C0010057PD	27.8	9	0.49	286.3	5.25	12.59	<0.05	1.0	0.141	0.55	7.2	13.9	0.57
C0010058	56.5	13	1.21	634.3	8.83	12.41	0.05	1.3	0.123	1.34	6.1	23.1	1.12
C0010059	39.8	14	1.33	431.2	5.80	12.26	0.06	1.3	0.086	2.44	7.9	14.1	0.82
C0010060	32.2	9	1.03	310.1	5.67	12.80	0.06	1.3	0.106	1.48	8.2	18.9	0.93
C0010061	37.0	15	1.21	368.3	6.58	15.34	0.07	1.3	0.096	2.02	9.3	23.0	1.53
C0010062	30.7	14	2.11	341.0	6.71	14.61	0.06	1.5	0.078	1.88	12.2	23.4	1.51
C0010063	31.5	17	1.18	323.7	7.43	13.92	0.07	1.4	0.052	2.40	8.9	15.9	1.04
C0010064	12.9	15	0.92	86.0	4.92	8.46	<0.05	1.3	0.056	1.71	6.9	14.0	0.97
C0010065	56.9	29	1.54	478.6	17.87	13.29	0.08	1.1	0.139	1.19	7.7	23.4	1.40
C0010066	748.8	25	0.59	>10000	27.16	14.00	0.15	2.8	0.386	2.58	104.6	15.6	0.94
C0010067	27.2	14	2.01	309.4	7.36	15.69	0.05	1.4	0.141	2.87	8.8	24.2	1.75
C0010068	62.7	25	2.95	628.6	10.52	14.31	0.07	1.3	0.136	2.28	6.2	36.5	1.91
C0010069	42.6	23	7.88	548.8	9.68	15.54	0.13	1.2	0.147	2.72	3.6	40.1	2.33
C0010070	4.1	17	0.27	4.6	2.04	12.91	0.10	1.8	0.026	1.61	12.2	2.2	0.53
C0010071	27.5	17	5.70	485.0	7.53	14.08	0.07	1.6	0.157	2.34	5.4	34.8	1.53
C0010072	60.7	19	3.78	735.5	12.18	14.79	0.08	1.5	0.087	2.70	5.8	31.3	1.55
C0010073	44.7	13	5.02	611.8	9.65	14.47	0.08	1.4	0.083	2.54	6.4	31.9	1.55
C0010074	63.9	24	3.07	636.6	13.79	12.18	0.07	1.2	0.163	1.29	6.7	32.9	1.66
C0010074PD	61.3	23	3.16	649.7	13.23	12.28	0.06	1.3	0.176	1.29	7.1	33.5	1.66
C0010075	76.1	23	3.24	684.4	15.28	12.01	0.07	1.2	0.167	1.28	5.3	32.4	1.60
C0010076	37.5	10	3.01	561.9	7.75	14.57	0.08	1.3	0.154	2.17	20.4	24.1	1.16
C0010077	55.0	18	4.33	966.4	10.51	12.41	0.07	1.1	0.131	2.20	6.2	29.5	1.43
C0010078	25.9	18	3.47	420.5	6.71	14.32	0.06	1.9	0.089	1.88	7.9	32.6	1.75
C0010079	23.9	16	5.09	392.7	7.71	15.91	0.07	1.7	0.060	2.63	9.0	32.0	1.69

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0010080	23.5	16	5.05	360.3	7.33	15.38	0.09	1.7	0.059	2.70	8.4	30.1	1.61
C0010081	14.4	27	7.74	143.2	5.91	17.36	0.19	1.9	0.070	3.46	10.1	35.6	1.80
C0010082	13.2	34	7.29	107.7	4.55	15.50	0.13	1.8	0.036	3.23	13.6	26.6	1.35
C0010083	8.2	21	6.46	68.9	3.04	12.39	0.06	1.3	0.034	2.56	10.6	15.7	0.77
C0010084	11.9	36	6.62	96.9	4.12	15.54	0.08	1.6	0.053	2.90	13.2	23.7	1.20
C0010085	11.8	41	4.95	113.9	4.60	14.10	0.09	1.7	0.073	2.26	13.8	21.2	1.13
C0010086	11.3	39	4.95	109.7	4.38	15.09	0.11	1.6	0.071	2.53	11.0	22.7	1.28
C0010087	12.2	24	4.61	118.5	5.74	17.61	0.10	1.0	0.129	1.88	13.3	26.9	2.21
DUP C0009222													
DUP C0010006													
DUP C0010035													
DUP C0008499	19.5	57	3.70	105.9	6.50	13.77	0.18	0.7	0.113	2.55	8.8	41.4	2.63
DUP C0010053	26.3	9	5.64	133.3	9.65	16.57	0.07	1.4	0.216	1.57	21.3	58.9	2.21
DUP C0010085	11.9	38	5.08	113.0	4.65	14.34	0.10	1.7	0.075	2.28	14.4	21.5	1.13
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD OxB130													
STD OxF125													
STD OxD127													

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TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
STD OREAS 601	5.3	42	6.77	1044.1	2.46	20.72	0.18	4.4	1.828	2.15	31.3	20.6	0.39
STD OREAS 24b	16.1	109	11.06	36.2	4.25	20.07	0.15	4.1	0.078	2.76	41.7	53.5	1.60
STD OREAS 601	5.1	43	7.13	1019.5	2.46	20.14	0.16	4.6	1.853	2.19	30.9	20.3	0.39

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TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	738	2.04	3.3	5.8	4.1	452	2.2	27.1	<0.002	0.04	<0.5	9.6	<1
Granite Blank	633	1.81	3.3	5.8	3.2	417	3.0	28.7	<0.002	0.03	<0.5	8.4	<1
C0009216	1029	0.65	1.1	4.0	8.9	1490	5.8	76.8	<0.002	0.61	2.8	32.3	<1
C0009217	931	0.77	1.7	4.3	10.0	1631	8.1	59.7	<0.002	0.91	3.3	33.9	<1
C0009218	935	0.98	1.7	4.1	10.1	1551	5.6	51.1	<0.002	0.71	3.7	31.2	<1
C0009219	916	0.29	1.4	4.4	8.7	1543	4.9	66.4	<0.002	0.66	5.8	32.9	<1
C0009220	912	0.26	1.4	4.3	8.6	1554	4.6	70.5	<0.002	0.63	4.9	32.2	<1
C0009221	1623	0.83	<0.2	3.6	3.7	1323	21.8	60.4	<0.002	2.10	7.8	28.0	<1
C0009222	921	0.30	1.7	4.2	7.3	1512	4.8	49.1	<0.002	0.60	4.5	32.0	<1
C0009224	1296	3.67	1.7	4.3	9.9	1619	9.0	82.3	0.006	1.87	5.3	32.6	1
C0009225	1175	6.34	1.7	4.0	10.5	1508	6.9	74.2	0.007	1.62	5.1	30.3	1
C0008495	696	0.83	1.5	3.8	12.4	1435	3.7	41.5	<0.002	0.82	4.5	30.3	<1
C0008496	745	0.65	1.9	4.5	10.1	1709	3.7	63.9	<0.002	0.73	2.9	34.2	<1
C0008497	1017	1.23	0.2	0.9	4.9	369	4.4	15.3	<0.002	1.33	8.9	9.9	<1
C0008498	2407	1.51	0.5	1.9	4.3	724	25.8	28.4	<0.002	2.20	10.4	14.0	<1
C0008498PD	2287	1.27	0.8	2.0	4.6	760	18.7	26.4	<0.002	1.96	8.4	15.2	<1
C0008499	1075	0.43	2.3	4.3	10.5	1585	4.4	62.4	<0.002	1.37	5.0	33.5	<1
C0008500	34	0.19	<0.2	<0.1	0.2	35	<0.5	0.2	<0.002	0.05	<0.5	0.1	<1
C0010001	1436	0.39	0.9	4.1	7.5	1520	23.6	81.6	<0.002	2.66	7.7	29.8	<1
C0010002	1271	0.66	0.8	4.3	11.0	1558	12.3	64.3	<0.002	2.58	8.3	29.9	<1
C0010003	1038	0.53	1.7	4.2	10.8	1501	5.6	54.8	<0.002	1.12	4.8	31.5	<1
C0010004	862	0.80	1.8	4.1	10.4	1525	3.5	64.8	<0.002	0.83	3.4	31.5	<1
C0010005	4497	303.86	<0.2	5.5	66.0	941	29.8	70.2	0.145	3.93	10.5	7.9	3
C0010006	1913	0.92	0.5	3.8	7.0	1376	6.8	99.4	<0.002	1.44	4.7	29.0	<1
C0010007	788	2.06	1.2	4.3	10.7	1568	2.9	85.5	<0.002	0.96	3.0	32.7	<1

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Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010008	861	2.40	2.6	4.5	10.0	1668	2.6	65.2	<0.002	0.56	2.3	34.5	<1
C0010009	938	1.81	2.8	4.3	9.9	1558	3.7	44.9	<0.002	0.71	3.3	32.2	<1
C0010010	621	3.51	3.3	5.6	1.9	431	2.1	33.5	<0.002	0.01	<0.5	7.8	<1
C0010011	1306	1.30	2.0	15.0	31.8	3757	1.6	39.5	<0.002	0.43	2.1	34.4	<1
C0010012	976	3.27	2.6	5.7	12.7	1827	7.6	40.8	<0.002	0.78	3.4	33.7	<1
C0010013	919	1.76	3.3	4.4	9.5	1557	5.7	33.8	<0.002	0.86	2.2	33.2	<1
C0010013PD	910	1.76	3.3	4.4	9.3	1542	5.4	33.3	<0.002	0.86	2.2	33.2	<1
C0010014	1342	2.42	1.8	4.3	10.0	1577	39.0	76.4	<0.002	1.47	4.6	32.5	<1
C0010015	2072	2.53	0.9	4.0	9.0	1480	11.3	91.5	<0.002	0.70	3.2	30.9	<1
C0010016	1401	3.60	<0.2	4.0	38.4	1353	37.4	77.3	0.006	7.27	11.7	22.8	6
C0010017	1418	1.32	1.4	12.1	23.9	3165	3.9	40.6	<0.002	1.11	3.5	30.5	<1
C0010018	1194	1.89	1.7	6.4	14.3	2028	5.0	38.7	<0.002	1.15	4.2	32.0	<1
C0010019	1136	1.90	2.0	4.2	8.5	1602	4.9	45.8	<0.002	0.75	3.6	31.9	<1
C0010020	1122	2.13	2.0	4.2	8.4	1625	4.8	46.1	<0.002	0.74	3.6	31.7	<1
C0010021	988	1.94	2.3	4.4	9.8	1595	3.9	54.8	<0.002	0.85	3.1	33.2	<1
C0010022	1076	2.75	1.2	4.3	10.7	1645	18.6	78.0	0.002	1.61	5.2	31.2	<1
C0010023	894	1.82	1.5	4.0	10.0	1546	3.3	60.8	<0.002	0.68	3.2	31.0	<1
C0010024	1164	1.94	1.5	4.1	9.5	1572	5.7	60.4	<0.002	1.21	4.5	31.2	<1
C0010025	1144	2.20	1.3	3.8	9.1	1511	6.4	66.0	<0.002	1.11	4.9	30.3	<1
C0010026	1473	2.22	1.0	5.0	9.9	1851	11.6	56.9	<0.002	1.57	4.2	30.0	<1
C0010027	1054	2.28	2.2	4.4	9.7	1656	4.9	50.7	<0.002	1.23	3.1	30.8	<1
C0010028	1021	2.00	1.5	4.6	10.1	1778	4.6	70.5	<0.002	1.65	3.4	32.7	<1
C0010029	902	5.27	1.3	4.6	5.1	1612	4.5	48.9	0.002	1.10	4.4	23.8	<1
C0010030	987	2.28	1.4	4.5	7.2	1812	6.3	80.2	<0.002	1.65	4.2	32.3	<1
C0010031	1671	1.97	0.3	4.0	5.1	1465	21.2	80.1	<0.002	1.59	5.3	24.9	<1

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MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0010032	1015	2.14	<0.2	4.8	5.9	1634	9.2	130.7	<0.002	2.72	7.0	23.5	<1
C0010033	1115	2.46	<0.2	4.3	5.8	1565	18.5	117.4	<0.002	2.81	6.7	23.3	<1
C0010034	1228	2.28	1.1	4.2	5.7	1569	16.7	74.5	<0.002	2.37	5.7	25.5	<1
C0010035	936	168.95	1.8	5.3	139.5	795	3607.3	47.6	0.137	3.08	220.0	10.6	9
C0010036	938	1.89	2.4	4.5	5.5	1603	6.1	42.2	<0.002	2.13	4.8	24.4	<1
C0010037	1397	2.54	0.6	4.5	6.5	1626	25.8	95.9	<0.002	1.75	6.9	23.7	<1
C0010038	1161	2.40	1.1	4.4	5.6	1486	7.7	101.8	<0.002	1.30	4.6	21.6	<1
C0010039	852	2.40	1.8	4.9	5.6	1580	5.8	58.2	<0.002	1.46	4.8	22.1	<1
C0010040	598	3.87	3.0	5.9	1.6	427	2.5	39.1	<0.002	<0.01	<0.5	7.5	<1
C0010041	928	2.70	1.9	4.9	5.1	1664	3.7	68.8	<0.002	1.31	3.8	23.2	<1
C0010042	1610	1.66	0.3	3.7	4.1	1273	186.1	98.0	<0.002	1.62	5.6	17.7	<1
C0010043	972	1.89	1.6	4.9	5.7	1640	4.5	66.7	<0.002	1.25	4.3	22.3	<1
C0010044	782	3.90	2.2	4.8	5.5	1659	5.0	63.1	<0.002	1.15	3.1	23.0	<1
C0010045	794	3.36	2.2	4.8	5.5	1641	4.6	63.9	<0.002	1.16	3.1	23.5	<1
C0010046	2277	4.72	0.3	4.4	4.6	1663	17.5	74.6	0.005	1.07	3.0	24.7	<1
C0010047	2447	1.72	<0.2	2.0	27.1	1403	23.2	14.4	0.005	7.46	2.5	27.3	5
C0010048	2509	2.99	<0.2	3.3	13.9	2236	4.4	11.0	0.008	2.22	1.9	29.8	1
C0010049	2395	18.87	<0.2	3.8	19.3	4534	7.8	15.4	0.075	4.26	5.3	30.4	2
C0010050	1646	5.09	<0.2	4.4	6.0	1707	6.1	102.8	0.004	1.25	3.8	24.8	<1
C0010051	1269	2.51	1.5	4.0	4.7	1512	10.2	60.8	<0.002	1.73	5.3	22.6	<1
C0010052	1507	3.44	1.1	4.3	5.2	1439	6.9	52.1	0.003	1.20	4.3	23.2	<1
C0010053	1546	4.82	1.3	4.0	7.8	1498	32.1	58.5	0.005	1.51	3.9	27.7	<1
C0010054	1175	2.94	2.0	4.2	6.0	1559	7.8	31.2	0.002	1.50	3.6	27.5	<1
C0010055	1188	2.67	1.9	4.2	5.9	1557	8.2	33.3	0.002	1.52	3.5	27.9	<1
C0010056	831	1.83	2.9	4.6	4.1	1411	3.3	8.3	<0.002	1.09	3.9	18.0	<1

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010057	449	4.62	1.2	2.7	7.7	1034	8.2	9.4	0.009	3.86	8.5	17.7	1
C0010057PD	442	4.45	1.2	2.8	7.7	1030	8.4	9.5	0.009	3.86	8.9	17.9	1
C0010058	503	16.45	2.6	3.9	19.5	1344	9.4	24.1	0.035	6.48	10.7	25.5	1
C0010059	386	4.33	2.9	4.6	13.1	1511	7.2	42.8	0.008	4.30	11.3	27.0	2
C0010060	507	5.60	2.9	4.2	7.1	1389	5.6	25.2	0.011	3.30	10.1	23.2	<1
C0010061	672	6.98	2.6	4.5	8.5	1511	4.8	33.6	0.006	2.68	7.8	27.3	<1
C0010062	665	8.76	2.7	4.7	9.5	1497	6.4	35.1	0.014	3.02	9.4	28.0	<1
C0010063	399	20.66	2.8	5.1	10.4	1682	9.3	35.9	0.014	5.05	12.6	28.9	<1
C0010064	483	11.88	2.4	4.1	6.6	1399	3.3	28.0	0.013	2.68	4.6	20.9	<1
C0010065	579	88.18	1.9	3.8	21.2	1556	9.4	24.4	0.045	9.03	7.2	27.6	<1
C0010066	4276	316.72	<0.2	5.4	64.0	844	29.6	72.8	0.138	3.71	10.4	7.6	3
C0010067	503	11.46	2.6	4.9	7.1	1951	4.2	48.1	0.014	2.87	5.7	30.5	<1
C0010068	475	64.98	1.8	4.4	20.3	1526	7.7	52.7	0.027	4.96	7.5	32.0	<1
C0010069	741	8.86	0.6	3.9	17.3	1556	4.5	96.6	0.004	3.25	4.8	30.5	<1
C0010070	606	4.23	3.1	5.8	1.4	394	2.2	35.3	<0.002	0.02	<0.5	7.2	<1
C0010071	792	7.94	1.2	4.4	13.8	1438	4.1	77.9	0.004	1.92	2.9	29.4	<1
C0010072	379	48.15	1.9	4.6	16.6	1677	9.0	61.9	0.025	4.72	4.3	28.6	<1
C0010073	492	29.99	1.8	4.8	12.3	1693	4.6	76.1	0.023	3.31	2.8	29.4	<1
C0010074	574	69.83	1.6	3.4	14.0	1399	5.0	43.4	0.069	5.37	2.6	24.3	1
C0010074PD	569	67.62	1.6	3.5	13.4	1403	4.4	44.1	0.067	5.10	2.6	24.7	<1
C0010075	549	68.91	1.3	3.2	16.8	1372	5.1	45.1	0.070	6.15	2.9	22.4	1
C0010076	343	8.39	2.9	4.8	7.0	1584	5.1	46.8	0.004	2.73	2.2	25.3	<1
C0010077	482	75.76	1.2	3.2	15.4	1328	11.4	66.9	0.077	4.50	49.8	25.7	2
C0010078	454	35.29	2.2	4.3	16.4	4018	4.2	55.8	0.046	3.04	8.4	25.5	2
C0010079	439	50.39	1.4	4.4	24.5	8462	8.7	82.2	0.058	4.23	9.4	26.4	4

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PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010080	417	49.46	1.4	4.4	22.9	7886	8.4	84.4	0.054	4.01	9.0	25.2	3
C0010081	427	11.69	1.4	6.0	33.7	1843	6.0	114.7	0.024	2.44	4.7	17.6	5
C0010082	323	30.82	1.5	6.7	52.6	1351	7.7	101.2	0.045	1.79	4.5	15.1	6
C0010083	414	18.88	1.0	4.2	32.8	715	9.5	97.2	0.027	1.78	5.6	10.5	3
C0010084	313	39.99	1.7	6.4	52.4	1192	5.0	91.5	0.057	1.66	4.1	15.5	5
C0010085	351	32.92	1.8	6.0	50.3	1156	5.1	70.3	0.049	1.72	3.8	14.9	5
C0010086	338	25.14	2.1	6.4	45.0	1261	5.2	66.7	0.040	1.56	3.7	15.3	4
C0010087	586	10.79	2.4	4.4	18.7	1891	4.3	57.4	0.014	1.46	2.4	26.9	3
DUP C0009222													
DUP C0010006													
DUP C0010035													
DUP C0008499	1079	0.31	2.3	4.4	10.6	1603	4.6	56.9	<0.002	1.42	5.0	33.7	<1
DUP C0010053	1607	4.71	1.3	4.1	7.9	1581	32.4	59.8	0.005	1.61	4.0	26.8	<1
DUP C0010085	352	32.40	1.8	6.1	50.4	1163	5.3	74.9	0.045	1.74	3.6	15.0	5
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD OxB130													
STD OxF125													
STD OxD127													

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STD OREAS 601	475	4.12	1.5	12.6	24.2	477	334.7	92.6	<0.002	1.12	30.6	4.9	12
STD OREAS 24b	421	3.97	0.8	14.9	58.0	682	22.3	169.0	<0.002	0.18	0.9	14.9	<1
STD OREAS 601	473	4.03	1.4	12.4	23.7	479	342.7	100.8	<0.002	1.09	31.2	4.6	12

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Granite Blank	0.8	223.4	0.45	<0.05	2.4	0.24	0.14	1.2	57	0.5	15.6	45	54.6
Granite Blank	0.7	222.4	0.44	<0.05	2.7	0.22	0.13	1.2	46	0.5	15.8	36	55.7
C0009216	2.6	366.3	0.26	<0.05	1.5	0.39	0.91	0.7	223	2.0	15.1	70	25.9
C0009217	3.8	543.0	0.28	<0.05	1.5	0.42	0.75	0.7	246	1.6	16.0	68	19.7
C0009218	1.9	536.7	0.27	<0.05	1.5	0.40	0.60	0.7	224	1.4	15.0	61	22.4
C0009219	6.3	674.3	0.31	0.08	1.8	0.40	0.74	1.8	246	1.7	25.0	36	29.6
C0009220	6.4	623.4	0.28	<0.05	1.8	0.40	0.78	1.6	243	1.7	23.3	38	24.5
C0009221	9.6	504.5	0.24	0.15	2.0	0.34	0.86	2.2	190	3.1	30.9	271	22.2
C0009222	5.4	619.9	0.27	0.06	1.7	0.40	0.64	1.3	231	1.9	20.1	103	25.8
C0009224	7.8	291.9	0.28	<0.05	1.6	0.42	1.07	0.8	252	3.0	14.4	63	20.8
C0009225	6.4	255.1	0.26	<0.05	1.5	0.39	0.95	0.7	231	2.6	12.3	54	20.8
C0008495	2.8	571.2	0.25	0.06	1.4	0.37	0.58	0.9	227	1.9	15.5	51	23.3
C0008496	1.5	523.7	0.28	<0.05	1.6	0.43	0.88	0.7	240	1.2	16.0	47	25.4
C0008497	2.6	823.8	0.06	0.06	0.4	0.08	0.27	0.2	120	0.6	8.5	21	5.8
C0008498	3.1	489.2	0.12	0.06	0.8	0.18	0.44	0.3	111	1.3	14.8	64	6.5
C0008498PD	3.1	462.0	0.13	0.06	0.9	0.19	0.44	0.4	114	1.3	15.6	67	8.2
C0008499	3.7	339.0	0.28	0.12	1.5	0.42	0.99	0.7	247	1.8	15.8	54	18.4
C0008500	<0.2	5074.2	<0.05	<0.05	<0.2	<0.01	<0.02	1.4	4	<0.1	0.2	<2	<0.5
C0010001	5.3	264.4	0.27	0.09	1.5	0.40	1.23	0.8	233	2.6	13.9	104	16.2
C0010002	5.0	311.4	0.28	0.06	1.4	0.42	1.39	0.7	240	2.2	13.7	77	15.4
C0010003	2.1	470.6	0.28	<0.05	1.6	0.40	0.93	0.8	235	1.3	16.9	59	23.7
C0010004	1.2	493.7	0.27	<0.05	1.6	0.40	1.04	0.6	224	0.9	14.7	38	24.0
C0010005	11.4	154.4	0.45	1.17	6.1	0.29	0.30	58.6	120	191.8	17.1	34	102.2
C0010006	3.2	278.9	0.30	0.07	1.5	0.37	1.27	1.2	225	2.4	16.2	77	17.5
C0010007	1.3	496.5	0.28	<0.05	1.5	0.42	1.16	0.7	241	1.6	16.8	56	23.2

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C0010008	0.9	618.0	0.29	<0.05	1.6	0.43	1.00	0.7	249	0.9	16.8	54	27.0
C0010009	1.1	679.8	0.28	<0.05	1.4	0.42	0.77	0.6	245	1.1	16.0	60	17.9
C0010010	0.8	220.3	0.44	<0.05	2.6	0.21	0.15	1.2	44	0.3	16.0	34	52.8
C0010011	1.1	843.8	0.80	<0.05	1.0	0.99	0.59	0.3	284	1.2	23.0	86	58.8
C0010012	1.5	574.0	0.35	<0.05	1.5	0.50	0.62	0.6	251	1.5	16.5	74	25.8
C0010013	3.2	512.1	0.28	<0.05	1.5	0.42	0.43	0.8	241	1.1	16.5	61	24.4
C0010013PD	3.0	498.4	0.28	<0.05	1.5	0.42	0.43	0.7	239	1.1	16.3	59	27.5
C0010014	4.0	541.6	0.28	<0.05	1.6	0.41	0.93	0.8	236	1.6	16.9	205	23.0
C0010015	3.4	249.7	0.26	<0.05	1.4	0.39	1.17	0.7	231	1.7	14.7	80	21.6
C0010016	6.5	211.1	0.24	0.10	0.9	0.35	1.39	0.6	180	2.7	12.3	976	19.4
C0010017	1.6	404.5	0.66	<0.05	1.0	0.81	0.70	0.4	264	5.2	20.3	111	45.5
C0010018	2.6	399.6	0.38	<0.05	1.4	0.54	0.60	0.7	244	3.3	17.0	121	31.2
C0010019	3.1	587.9	0.28	<0.05	1.5	0.43	0.75	0.8	239	2.5	16.6	61	17.3
C0010020	3.0	582.3	0.28	<0.05	1.5	0.43	0.75	0.8	240	2.4	16.3	60	16.0
C0010021	0.7	477.7	0.28	<0.05	1.6	0.43	0.81	0.7	243	1.4	15.9	58	22.8
C0010022	2.1	344.7	0.32	<0.05	1.4	0.40	1.23	0.7	229	2.0	15.6	71	18.4
C0010023	1.6	528.9	0.26	<0.05	1.5	0.40	0.87	0.7	227	1.3	15.8	55	25.3
C0010024	1.8	628.8	0.26	<0.05	1.4	0.41	0.96	0.7	222	1.5	15.2	57	19.1
C0010025	1.5	707.3	0.25	<0.05	1.4	0.39	0.96	0.7	229	1.4	14.2	51	27.3
C0010026	2.3	517.4	0.33	0.07	1.3	0.46	1.30	0.8	220	2.0	18.0	76	18.2
C0010027	0.8	599.3	0.29	<0.05	1.7	0.38	0.72	0.9	203	0.9	18.6	52	31.0
C0010028	0.9	567.9	0.29	<0.05	1.4	0.41	0.95	0.7	233	1.7	16.6	57	18.4
C0010029	1.7	726.4	0.31	<0.05	1.4	0.52	0.65	1.0	198	2.4	27.4	45	42.1
C0010030	2.8	481.4	0.29	<0.05	1.5	0.52	1.04	0.9	242	2.5	22.6	67	21.2
C0010031	6.9	541.2	0.27	<0.05	1.3	0.47	1.07	1.1	203	3.4	28.0	119	39.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010032	2.7	176.0	0.32	<0.05	1.2	0.53	1.82	0.8	193	5.0	22.4	243	50.0
C0010033	2.8	104.3	0.29	<0.05	1.1	0.50	1.68	0.5	192	5.1	16.8	293	20.2
C0010034	4.2	335.0	0.28	<0.05	1.2	0.50	1.19	0.6	203	3.6	19.1	320	23.4
C0010035	4.8	323.5	0.41	0.53	3.6	0.32	3.77	2.2	117	13.0	13.9	6006	55.5
C0010036	2.0	447.6	0.30	<0.05	1.2	0.52	0.81	0.6	183	1.3	19.9	43	21.9
C0010037	4.5	301.1	0.30	<0.05	1.2	0.52	1.35	0.5	189	3.9	18.2	552	27.0
C0010038	2.5	429.2	0.29	<0.05	1.2	0.48	1.18	0.6	170	2.9	21.5	57	41.9
C0010039	2.5	615.9	0.32	<0.05	1.3	0.52	0.72	0.8	185	2.3	24.0	46	43.4
C0010040	0.8	221.8	0.48	<0.05	2.9	0.21	0.16	1.3	38	0.4	17.0	33	54.2
C0010041	2.2	455.8	0.32	<0.05	1.4	0.53	0.86	0.7	182	2.6	22.7	39	46.5
C0010042	3.6	217.1	0.25	<0.05	1.0	0.41	1.36	0.4	140	3.2	16.3	402	25.0
C0010043	4.1	363.7	0.33	<0.05	1.1	0.53	0.97	0.7	190	3.8	20.2	42	20.1
C0010044	5.3	447.0	0.32	<0.05	1.2	0.53	0.87	0.6	186	2.6	21.1	48	46.1
C0010045	5.4	436.4	0.33	<0.05	1.3	0.53	0.83	0.6	188	2.6	21.8	48	43.1
C0010046	10.2	108.6	0.29	0.06	1.2	0.51	1.03	1.3	217	3.5	22.8	146	40.5
C0010047	7.2	79.6	0.13	0.10	1.8	0.22	0.22	1.3	300	2.0	16.9	139	19.7
C0010048	8.4	100.6	0.21	0.06	3.8	0.32	0.15	1.9	330	2.4	19.6	116	22.5
C0010049	8.8	144.0	0.24	0.17	7.1	0.35	0.24	2.6	350	3.9	28.3	124	31.1
C0010050	10.1	132.1	0.29	0.06	1.4	0.50	1.37	1.2	190	3.6	23.0	95	55.0
C0010051	5.5	251.9	0.26	0.10	1.2	0.46	0.76	0.8	177	2.8	19.8	105	46.2
C0010052	6.5	193.5	0.29	<0.05	1.1	0.44	0.86	0.7	168	3.2	19.1	112	20.2
C0010053	6.9	249.1	0.27	0.10	1.3	0.46	0.79	1.0	183	2.8	22.5	178	48.4
C0010054	7.3	282.3	0.28	0.06	1.2	0.47	0.51	0.8	192	2.6	21.3	113	22.9
C0010055	7.4	282.2	0.28	0.12	1.2	0.48	0.52	0.8	190	2.7	21.8	123	26.5
C0010056	3.7	281.8	0.31	0.06	1.2	0.41	0.16	0.8	127	2.1	19.2	52	50.1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010057	2.4	474.7	0.18	<0.05	0.9	0.30	0.52	1.3	142	1.3	13.2	28	30.2
C0010057PD	2.6	492.6	0.22	0.10	0.9	0.30	0.52	1.4	142	1.4	13.3	28	31.9
C0010058	2.4	330.6	0.26	0.14	1.0	0.41	1.13	2.5	217	1.1	17.8	41	38.0
C0010059	2.0	274.1	0.30	<0.05	1.3	0.49	1.27	2.0	232	1.3	20.1	32	35.5
C0010060	2.6	319.4	0.28	0.07	1.3	0.47	0.95	1.9	188	1.5	19.9	34	38.7
C0010061	2.0	360.6	0.30	<0.05	1.3	0.50	0.91	2.1	213	1.2	21.3	41	34.1
C0010062	1.5	448.3	0.30	<0.05	1.4	0.51	0.82	4.0	212	1.1	22.0	44	44.8
C0010063	1.1	482.4	0.33	0.10	1.3	0.53	0.93	4.7	216	1.0	21.4	28	36.8
C0010064	0.9	430.9	0.27	<0.05	1.3	0.39	0.52	3.9	113	1.1	15.4	22	40.4
C0010065	1.4	521.5	0.25	<0.05	1.1	0.40	0.60	3.7	198	1.0	18.0	37	29.7
C0010066	11.5	147.4	0.45	1.30	6.2	0.27	0.29	59.5	104	192.7	17.0	38	101.3
C0010067	3.1	549.4	0.32	0.07	1.3	0.55	0.91	3.2	229	1.3	22.3	35	40.8
C0010068	3.2	350.8	0.28	0.10	1.3	0.44	0.88	2.6	222	1.8	19.0	42	39.3
C0010069	2.7	172.5	0.25	0.06	1.0	0.46	1.07	1.9	247	2.2	18.0	41	38.5
C0010070	0.7	209.9	0.45	<0.05	2.8	0.20	0.15	1.3	34	0.4	16.3	34	52.0
C0010071	3.4	278.7	0.29	<0.05	1.3	0.49	1.04	2.3	224	2.6	21.7	47	45.8
C0010072	1.9	319.4	0.30	<0.05	1.1	0.48	0.94	3.7	220	2.0	19.9	37	46.4
C0010073	1.9	329.3	0.31	<0.05	1.1	0.50	0.94	2.9	236	1.9	19.6	43	41.5
C0010074	1.9	295.0	0.23	<0.05	0.9	0.37	0.51	2.6	177	1.5	17.1	52	35.7
C0010074PD	2.0	299.4	0.23	<0.05	1.0	0.37	0.52	2.7	177	1.6	17.3	53	39.2
C0010075	1.9	264.5	0.22	<0.05	0.8	0.35	0.54	2.5	160	1.6	15.9	52	34.7
C0010076	2.2	494.4	0.32	<0.05	1.3	0.55	0.71	1.3	207	1.4	22.4	36	32.9
C0010077	1.4	255.7	0.21	0.15	1.1	0.35	0.79	2.8	193	2.4	15.1	55	33.8
C0010078	1.4	329.0	0.28	<0.05	1.5	0.44	0.68	10.0	221	2.8	20.9	91	65.1
C0010079	1.2	284.2	0.29	<0.05	1.5	0.45	0.98	6.8	226	3.1	23.2	45	53.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010080	1.2	281.2	0.29	<0.05	1.4	0.45	0.98	6.5	218	3.1	22.6	45	53.2
C0010081	0.8	246.9	0.38	0.05	2.9	0.35	1.13	4.0	233	1.5	18.5	28	64.7
C0010082	0.9	218.6	0.46	<0.05	3.1	0.29	1.19	5.8	304	0.9	20.8	52	58.7
C0010083	0.6	357.7	0.28	0.08	2.4	0.19	1.16	3.6	167	0.9	12.7	38	38.0
C0010084	0.9	298.7	0.43	0.12	3.1	0.28	1.05	6.1	341	0.9	20.2	26	52.2
C0010085	0.9	417.5	0.41	<0.05	3.1	0.29	0.76	5.1	361	0.9	21.4	47	51.9
C0010086	0.9	497.4	0.43	<0.05	2.7	0.33	0.82	5.0	332	0.9	17.5	32	49.7
C0010087	1.2	518.4	0.23	<0.05	1.9	0.34	0.63	2.1	277	1.0	18.3	41	27.6
DUP C0009222													
DUP C0010006													
DUP C0010035													
DUP C0008499	3.7	345.0	0.30	0.06	1.5	0.42	0.99	0.7	247	1.8	15.4	53	15.4
DUP C0010053	6.8	250.8	0.27	<0.05	1.3	0.48	0.80	1.0	192	2.8	21.9	183	52.9
DUP C0010085	1.0	408.4	0.41	<0.05	3.3	0.29	0.76	5.2	356	0.9	21.7	48	54.5
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD OxB130													
STD OxF125													
STD OxD127													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010475

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD OREAS 601	4.1	230.8	1.04	15.65	11.0	0.19	1.22	4.0	27	5.8	10.7	1421	156.4
STD OREAS 24b	4.1	124.9	1.26	0.06	16.6	0.44	0.87	3.2	100	3.7	20.5	106	135.0
STD OREAS 601	4.1	230.8	1.06	15.74	11.4	0.19	1.25	4.1	28	5.6	11.0	1409	155.8

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010476**

Project Name:	Scottie
Job Received Date:	21-Sep-2020
Job Report Date:	29-Dec-2020
Number of Samples:	131
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-413	Au & Ag, Fire Assay, 30g fusion, Gravimetric
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
Granite Blank	QC-P-BK	--		<0.005				0.02	7.63	1.5	735	1.02	0.03	1.86
Granite Blank	QC-P-BK	--		<0.005				0.02	7.64	1.6	780	0.98	0.02	1.80
C0009391	Core	2.50		0.014				0.34	7.96	4.1	1433	2.19	0.11	6.95
C0009392	Core	4.04		0.016				0.24	8.21	5.6	1572	1.95	0.07	6.39
C0009393	Core	3.80		0.014				0.33	8.71	4.0	1926	1.95	0.11	5.52
C0009394	Core	3.72		0.014				0.59	8.10	7.3	1798	2.12	0.73	7.29
C0009395	Pulp	0.12		1.759				90.93	6.96	380.5	2908	0.95	4.07	3.65
C0009396	Core	1.40		0.033				1.60	8.69	15.7	2889	1.90	1.41	6.81
C0009397	Core	1.64		0.042			1.25	6.02	4.70	104.8	182	1.02	0.87	9.49
C0009398	Core	0.92		0.023				1.20	9.04	41.4	827	2.07	0.30	6.41
C0009399	Core	2.78		0.013				1.20	9.32	15.7	2082	1.94	0.20	3.66
C0009400	Rock	0.78		0.008				0.03	7.50	1.8	789	1.03	0.02	1.79
C0009401	Core	4.00		0.014				0.72	8.67	12.6	2002	1.85	0.17	4.70
C0009402	Core	3.46		0.011				0.72	8.52	22.5	1548	1.90	0.10	5.39
C0009403	Core	4.02		0.020				0.88	8.56	23.6	1256	1.82	0.12	5.68
C0009404	Core	4.18		0.018				0.76	7.58	18.6	1665	1.91	0.09	6.79
C0009405	Pulp	0.12		1.645				89.35	6.85	372.7	2124	0.97	3.81	3.61
C0009406	Core	4.58		0.026				0.44	7.36	7.3	1447	1.91	0.19	7.35
C0009407	Core	3.92		0.021				0.44	8.62	10.9	2140	1.90	0.13	5.50
C0009407PD	QC-PD	--		0.013				0.45	8.80	11.8	2198	1.75	0.14	5.65
C0009408	Core	4.02		0.013				0.46	8.29	7.5	1480	2.00	0.10	6.27
C0009409	Core	3.82		0.016				0.64	8.28	17.2	1452	2.04	0.07	6.97
C0009410	Rock	0.80		<0.005				0.02	7.53	1.1	791	1.03	0.02	1.77
C0009411	Core	4.14		0.037				1.33	7.87	101.3	1557	1.76	0.10	7.58
C0009412	Core	4.34		0.010				0.95	7.91	23.7	1615	1.86	0.08	6.83

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0009413	Core	3.92		0.035				1.95	7.80	128.7	1748	2.04	0.16	6.82
C0009414	Core	4.24		0.084				0.27	7.97	7.2	1218	1.91	0.06	6.43
C0009415	Core	4.22		0.011				0.32	8.40	11.8	1625	1.91	0.29	6.12
C0009416	Core	4.06		0.011				0.17	8.62	11.2	1534	1.34	0.17	4.45
C0009417	Core	3.94		0.022				0.15	8.98	9.4	1635	1.07	0.08	3.55
C0009418	Core	4.40		0.031				0.34	7.65	34.4	1504	1.99	0.26	6.40
C0009419	Core	4.38		0.045				0.19	8.59	39.6	1613	2.35	0.30	6.54
C0009420	Core	--		0.041				0.19	8.44	39.4	1596	2.32	0.27	6.52
C0009421	Core	4.54		0.099				0.26	8.32	22.9	1014	2.66	0.34	6.77
C0009422	Core	4.18		0.038				0.47	9.03	34.6	728	2.11	0.26	5.78
C0009423	Core	1.90		0.028				1.27	8.41	63.8	1178	1.90	0.28	4.55
C0009424	Core	0.64		1.023				23.62	0.85	266.8	52	0.37	5.91	27.15
C0009425	Core	0.34		0.960				24.19	0.94	246.6	45	0.56	6.48	27.33
C0009426	Core	1.26		>10	26.5	121		>100	1.02	259.1	19	0.13	61.00	0.60
C0009427	Core	1.64		0.326				4.70	7.11	58.6	481	1.58	2.22	5.31
C0009428	Core	1.16		0.899				9.68	6.58	4669.8	477	1.32	2.64	6.37
C0009429	Core	1.16		0.143				5.07	7.58	195.6	1017	1.50	0.99	8.34
C0009430	Core	1.12		1.095				55.11	5.54	>10000	1082	1.22	0.67	7.63
C0009431	Core	1.74		0.029				3.14	8.93	525.1	3919	0.86	0.14	3.44
C0009432	Core	1.92		0.010				1.22	8.00	20.0	3257	0.92	0.10	4.53
C0009433	Core	4.08		0.019				0.74	8.25	55.2	3028	1.06	0.28	3.68
C0009434	Core	4.34		0.041				1.02	7.37	235.4	2671	1.20	0.18	4.30
C0009435	Pulp	0.12		1.887				89.21	6.66	355.8	1960	0.93	4.38	3.35
C0009436	Core	4.30		0.020				0.36	8.21	32.9	3141	1.28	0.17	2.75
C0009437	Core	3.56		0.026				0.57	8.31	71.4	2667	1.41	0.30	2.09

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0009438	Core	4.16		0.007				0.26	8.28	21.8	2734	1.31	0.07	2.42
C0009439	Core	4.06		<0.005				0.31	8.08	14.9	2758	1.25	0.08	2.46
C0009440	Rock	0.78		<0.005				0.03	7.67	2.0	836	1.21	0.04	1.77
C0009441	Core	1.52		0.056				1.10	5.84	429.7	822	1.73	0.18	7.49
C0009442	Core	2.86		0.027				0.72	8.38	77.3	2387	1.38	0.18	3.69
C0009442PD	QC-PD	--		0.026				0.71	8.12	79.8	2366	1.36	0.18	3.73
C0009443	Core	3.48		0.016				0.14	8.79	13.5	2265	1.49	0.05	2.84
C0009444	Core	3.96		0.030				0.25	7.80	19.3	1322	1.87	0.40	5.23
C0009445	Core	--		0.026				0.24	7.71	19.9	1279	1.84	0.41	5.30
C0009446	Core	4.24		1.715				3.81	8.67	13.7	1393	2.27	7.59	3.28
C0009447	Core	4.00		0.033				0.29	9.49	26.2	1901	1.91	0.24	3.13
C0009448	Core	4.10		0.011				0.22	8.30	21.6	1888	1.90	0.13	5.14
C0009449	Core	3.94		0.025				0.50	8.14	23.1	1202	1.59	0.52	4.91
C0009450	Core	5.90		0.024				0.56	8.00	27.5	1830	1.82	0.49	4.47
C0009451	Core	5.90		0.028				0.38	8.37	12.6	2505	1.40	0.22	3.94
C0009452	Core	5.68		0.010				0.25	8.54	15.5	1370	1.66	0.14	2.73
C0009453	Core	6.16		0.032				0.30	8.19	10.3	2440	2.54	0.17	4.04
C0009454	Core	1.98		0.073				1.23	7.33	196.5	3004	1.46	0.24	5.93
C0009455	Core	--		0.052				1.46	7.44	206.0	3083	1.43	0.25	5.85
C0009456	Core	2.02		<0.005				0.93	8.54	18.5	1395	1.27	0.14	3.53
C0009457	Core	4.16		0.094				5.22	7.52	133.1	865	1.64	0.25	4.72
C0009458	Core	2.10		0.068				1.76	9.35	29.8	1635	2.05	0.21	3.62
C0009459	Core	2.10		0.064			1.10	6.54	7.46	151.6	2561	1.78	1.63	2.65
C0009459PD	QC-PD	--		0.067			1.21	7.09	7.23	160.2	2226	1.69	1.77	2.62
C0009460	Core	4.22		0.112				1.39	7.53	291.0	2999	2.02	2.12	5.57

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Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0009461	Core	4.16		0.092				0.59	8.05	12.7	2567	2.15	0.26	5.20
C0009462	Core	2.34		0.829				1.97	6.96	23.1	2283	1.81	0.14	8.32
C0009463	Core	2.14		0.056				0.90	7.40	14.5	1778	2.22	0.13	6.83
C0009464	Core	4.28		0.086				1.00	7.27	15.9	2317	1.76	0.22	7.70
C0009465	Pulp	0.12		1.835				92.28	6.81	358.8	2638	0.94	4.10	3.60
C0009466	Core	6.38		0.083				0.85	7.36	13.8	1377	1.92	0.14	7.10
C0009467	Core	6.30		0.109				1.12	7.34	15.7	1907	1.89	0.28	7.11
C0009468	Core	4.28		0.083				0.51	7.37	8.4	2096	1.85	0.16	7.32
C0009469	Core	2.02		0.211				0.57	8.13	9.3	2008	1.71	0.29	5.73
C0009470	Rock	0.68		<0.005				0.03	7.47	0.7	838	1.09	0.03	1.80
C0009471	Core	3.86		0.074				0.61	7.77	10.2	2146	1.88	0.21	6.41
C0009472	Core	6.22		0.054				0.65	7.89	9.2	2233	1.80	0.39	5.73
C0009473	Core	4.38		0.059				5.37	7.05	54.5	1395	1.45	0.48	6.42
C0009474	Core	4.30		0.119				0.71	7.96	14.4	2474	2.24	0.28	5.85
C0009475	Core	2.06		0.087				0.75	7.88	14.7	2482	2.13	0.29	6.09
C0009476	Core	4.48		0.071				0.78	7.48	35.6	1619	1.88	0.35	6.30
C0009477	Core	2.12		0.050				1.36	8.17	49.7	1749	1.71	0.32	4.18
C0009478	Core	1.74		0.143				3.81	7.22	163.2	1840	1.83	0.95	5.50
C0009479	Core	4.04		0.067				1.59	8.14	15.2	1583	1.78	0.35	4.68
C0009480	Core	--		0.071				1.63	8.12	14.8	1517	1.90	0.35	4.82
C0009481	Core	3.80		0.051				1.33	8.30	15.2	2328	1.44	0.21	5.10
C0009482	Core	3.96		0.080				1.38	7.04	17.5	1660	1.16	0.12	7.77
C0009483	Core	3.98		0.077				0.96	7.13	12.0	910	1.35	0.11	6.81
C0009484	Core	4.04		0.075				1.71	7.78	43.1	1691	1.45	0.28	4.73
C0009485	Core	2.04		0.032				1.33	7.70	19.2	896	1.69	0.28	3.97

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TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0009486	Core	3.58		0.088				1.96	7.99	53.6	1823	1.39	0.63	4.04
C0009487	Core	3.98		0.162				1.23	7.82	17.0	1197	1.81	0.33	5.55
C0009488	Core	2.06		0.040				1.42	7.73	44.2	1395	1.89	0.36	5.43
C0009488PD	QC-PD	--		0.071				1.54	7.86	43.2	1459	1.88	0.34	5.30
C0009489	Core	3.84		0.074				0.91	7.31	16.2	1923	1.24	0.31	7.06
C0009490	Core	4.22		0.059				0.67	7.02	13.7	2065	1.63	0.21	6.46
C0009491	Core	4.04		0.139				0.90	7.26	14.3	2228	1.65	0.69	6.18
C0009492	Core	4.00		0.033				1.06	8.52	12.5	2336	1.31	0.23	3.55
C0009493	Core	3.96		0.042				0.26	9.70	3.3	2211	1.10	0.05	3.90
C0009494	Core	4.14		0.126				0.46	8.44	7.2	2569	1.70	0.45	4.69
C0009495	Pulp	0.12		1.860				92.37	6.71	374.8	2065	1.00	4.56	3.40
C0009496	Core	6.14		0.105				0.90	7.82	29.3	2481	1.66	0.32	5.38
C0009497	Core	2.92		0.078				0.65	8.06	33.7	1957	1.28	0.10	3.68
C0009498	Core	2.02		0.041				0.46	9.58	16.1	3071	1.65	0.13	4.57
C0009499	Core	1.02		0.028				1.59	6.02	54.9	539	1.31	0.36	9.08
C0009500	Rock	0.86		<0.005				0.02	7.44	1.3	802	1.03	0.03	1.84
C0008901	Core	1.04		0.025				3.47	7.91	64.5	790	1.78	1.37	3.78
C0008902	Core	1.08		0.052				3.76	6.85	26.5	1081	1.57	0.79	6.29
C0008903	Core	3.86		0.046				0.94	8.07	13.6	2148	1.82	0.25	4.99
C0008904	Core	4.18		0.024				0.79	8.74	7.7	1869	2.38	0.15	3.46
C0008905	Pulp	0.08		1.043				2.61	3.12	654.9	2775	0.57	13.77	3.33
C0008906	Core	1.24		0.026				1.71	8.69	16.6	2236	1.66	0.38	3.41
C0008907	Core	1.78		0.028				1.38	10.73	12.7	2394	1.97	0.34	2.73
C0008908	Core	1.02		0.007				0.89	10.51	11.1	1027	2.14	0.20	3.71
C0008909	Core	1.94		0.033				0.77	10.85	10.4	2210	2.06	0.16	2.84

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TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0008910	Rock	0.86		<0.005				0.01	7.24	0.6	803	1.00	0.03	1.68
C0008911	Core	4.22		0.028				1.18	9.63	14.2	1775	1.90	0.17	4.42
C0008912	Core	6.16		0.051				0.83	8.17	28.6	1589	1.69	0.32	4.47
C0008913	Core	2.94		0.064				0.48	8.36	14.5	1775	1.78	0.14	4.29
C0008914	Core	2.62		0.040				1.10	7.31	21.6	1492	1.78	0.28	6.30
C0008915	Core	1.04		1.441				7.29	7.01	219.2	471	1.29	1.63	8.79
C0008916	Core	0.94		0.260				7.43	6.88	71.6	1353	1.28	1.54	6.84
C0008917	Core	2.64		0.044				1.10	7.18	14.6	2065	1.55	0.42	5.66
C0008918	Core	3.24		0.079				0.83	7.58	10.9	1865	1.59	0.23	4.99
C0008919	Core	0.86		0.155				4.17	8.12	426.5	1809	1.33	2.52	2.95
C0008920	Core	--		0.136				3.46	8.20	523.2	1832	1.33	2.58	2.76
C0008921	Core	3.66		0.056				0.38	7.94	20.9	2236	1.89	0.25	5.13
C0008921PD	QC-PD	--		0.056				0.36	8.08	21.9	2285	1.91	0.28	5.24
DUP C0009399								1.17	9.14	14.8	2052	1.85	0.19	3.60
DUP C0009456								0.94	8.94	17.4	1398	1.23	0.15	3.55
DUP C0008911								1.19	9.16	14.3	1784	1.92	0.17	4.43
DUP C0009423				0.036										
DUP C0009424				1.085										
DUP C0009441				0.065										
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK				<0.005										

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TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
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Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-413 Au ppm 0.9	FAS-413 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK							<0.01							
STD BLANK					<0.9	<50								
STD OREAS 24b								0.08	8.06	8.5	707	2.68	0.71	1.10
STD OREAS 601								50.55	6.38	309.5	1927	2.01	20.39	1.28
STD OREAS 24b								0.08	7.79	8.5	719	2.66	0.74	1.08
STD OxF125				0.794										
STD OxA147				0.084										
STD OxD127				0.434										
STD MP-1b							16.84							
STD OxQ132					35.5	135								

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Project Name: Scottie
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Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Granite Blank	0.03	22.55	4.9	27	0.24	7.1	2.45	13.14	0.09	1.7	0.025	1.46	10.9	1.7
Granite Blank	<0.02	24.26	5.1	22	0.25	7.1	2.41	13.32	0.10	1.8	0.026	1.49	11.9	1.7
C0009391	0.40	31.83	26.1	24	3.51	113.6	7.31	17.74	0.07	1.3	0.081	2.79	17.0	25.8
C0009392	0.41	29.68	23.1	20	3.80	100.7	7.00	16.95	<0.05	1.3	0.081	3.12	16.0	29.3
C0009393	0.54	31.14	18.2	21	2.55	142.8	5.76	16.66	0.06	1.3	0.062	3.60	17.6	25.6
C0009394	1.47	30.58	24.4	21	2.49	90.2	7.27	17.69	<0.05	1.3	0.086	3.43	16.3	33.7
C0009395	31.26	29.25	26.7	59	1.91	3107.4	7.01	15.63	0.06	1.7	0.541	1.58	13.5	18.1
C0009396	8.50	25.89	17.0	21	6.66	81.5	6.40	15.80	<0.05	1.3	0.081	3.57	13.8	46.8
C0009397	231.46	22.31	16.0	19	7.39	186.9	5.15	10.61	<0.05	0.7	0.365	1.64	12.4	55.9
C0009398	26.41	28.59	15.7	20	13.16	42.9	7.09	18.61	<0.05	1.5	0.110	3.74	15.3	80.5
C0009399	1.43	30.69	19.2	27	3.67	163.3	5.75	17.34	0.07	1.4	0.049	3.45	18.3	29.1
C0009400	0.22	25.13	4.3	22	0.27	7.3	2.30	13.31	0.08	1.8	0.024	1.70	12.5	2.2
C0009401	1.08	29.41	18.5	18	4.36	116.0	5.95	17.12	0.07	1.3	0.079	3.53	16.4	31.8
C0009402	0.94	30.07	21.3	19	4.96	98.1	6.74	17.72	<0.05	1.3	0.067	2.28	16.4	32.6
C0009403	1.72	30.06	20.3	19	4.99	80.8	6.93	17.59	<0.05	1.3	0.075	1.94	16.2	34.6
C0009404	0.61	32.03	27.0	21	4.22	113.7	7.73	16.23	<0.05	1.4	0.084	2.61	17.0	25.3
C0009405	30.17	28.93	25.4	60	1.82	3060.6	6.88	15.39	0.05	1.7	0.536	1.56	13.2	18.0
C0009406	0.22	32.97	27.2	24	4.34	103.9	8.26	16.99	<0.05	1.4	0.097	2.38	17.2	25.0
C0009407	0.37	31.79	20.7	21	3.64	98.6	6.62	18.34	<0.05	1.3	0.077	3.58	17.7	29.8
C0009407PD	0.35	33.24	21.7	21	3.73	105.9	6.72	17.93	0.05	1.4	0.078	3.70	18.5	29.3
C0009408	0.35	31.73	24.3	20	3.71	95.0	7.24	16.84	<0.05	1.3	0.081	2.26	17.2	29.2
C0009409	0.22	31.93	22.5	19	3.68	78.1	6.79	18.06	<0.05	1.2	0.086	2.06	17.4	30.2
C0009410	0.03	25.69	4.0	19	0.25	4.2	2.19	13.11	0.06	1.8	0.024	1.71	12.8	2.0
C0009411	0.59	30.13	23.4	18	6.01	83.6	7.04	16.62	<0.05	1.2	0.075	2.40	16.1	36.7
C0009412	0.37	33.14	26.3	21	5.51	95.9	7.70	17.05	<0.05	1.4	0.088	2.06	17.7	32.3

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Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0009413	1.55	32.87	27.5	22	4.91	124.2	7.89	17.02	<0.05	1.4	0.093	2.55	17.4	32.4
C0009414	0.44	31.19	24.6	19	3.99	91.2	7.60	16.81	<0.05	1.4	0.083	1.65	16.5	25.7
C0009415	0.61	30.94	23.0	22	3.44	100.3	7.32	17.24	<0.05	1.3	0.074	2.65	16.5	28.7
C0009416	0.62	29.12	13.8	15	2.56	31.0	5.74	17.76	<0.05	1.5	0.071	2.73	13.9	19.2
C0009417	0.59	27.22	9.4	16	2.08	34.1	4.32	17.58	0.09	1.6	0.047	3.12	12.2	5.9
C0009418	0.26	38.80	32.5	23	3.01	94.3	9.37	18.88	0.05	1.6	0.120	2.69	20.7	41.2
C0009419	0.71	34.56	23.2	20	4.76	108.8	7.06	17.32	<0.05	1.6	0.115	3.40	18.6	29.3
C0009420	0.69	34.42	22.6	21	4.77	113.9	6.95	16.92	<0.05	1.5	0.111	3.27	18.6	27.9
C0009421	0.93	33.55	25.4	23	3.66	121.8	7.87	18.49	0.06	1.6	0.119	2.29	17.9	34.0
C0009422	1.35	29.97	15.1	19	4.18	72.1	6.76	17.89	<0.05	1.2	0.149	1.78	16.3	31.4
C0009423	1.80	39.73	18.2	19	10.12	89.6	7.85	19.03	<0.05	1.2	0.168	2.43	24.9	39.8
C0009424	74.00	20.72	35.4	2	0.87	277.3	6.76	3.07	<0.05	0.1	0.165	0.26	12.6	6.8
C0009425	69.83	23.60	27.7	2	0.78	138.2	6.22	3.22	<0.05	0.1	0.169	0.23	14.3	8.7
C0009426	21.89	8.13	434.9	9	0.55	2191.2	49.29	3.61	0.17	<0.1	0.100	0.06	5.3	15.6
C0009427	2.75	43.92	24.8	20	10.83	84.1	12.64	18.36	<0.05	1.6	0.276	1.75	26.6	73.6
C0009428	27.55	36.85	28.6	17	11.10	123.9	8.45	14.88	<0.05	1.5	0.355	2.15	22.6	62.0
C0009429	64.03	39.53	24.6	13	14.18	100.7	7.57	16.66	<0.05	1.3	0.169	2.74	25.0	67.2
C0009430	103.60	23.56	19.0	15	9.12	117.6	6.32	12.13	<0.05	1.2	0.192	2.55	13.8	44.1
C0009431	2.75	25.57	8.7	16	4.27	67.5	3.98	17.13	0.07	1.7	0.056	2.85	11.5	27.7
C0009432	1.44	26.16	8.2	15	5.38	73.5	3.77	16.87	<0.05	1.6	0.051	2.94	12.2	27.0
C0009433	0.67	36.06	10.8	16	3.11	124.7	4.17	16.57	0.06	1.7	0.076	2.81	18.9	23.3
C0009434	2.79	28.21	8.8	16	8.17	47.4	4.04	15.62	0.05	1.6	0.079	2.70	14.2	33.2
C0009435	31.49	29.96	26.5	55	1.84	3095.5	6.85	15.64	0.05	1.8	0.544	1.56	13.7	18.9
C0009436	0.97	31.30	8.9	16	4.94	39.2	4.10	17.42	0.06	1.8	0.075	3.24	15.1	22.3
C0009437	1.42	39.05	11.4	28	1.99	77.6	4.16	16.56	0.10	1.8	0.065	3.01	22.9	14.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0009438	0.61	31.84	9.4	17	2.86	29.8	4.27	18.37	0.08	1.5	0.050	3.19	15.5	18.4
C0009439	1.45	31.17	9.8	17	3.62	26.3	4.59	17.23	0.10	1.5	0.047	3.06	15.0	29.5
C0009440	0.04	27.01	4.2	22	0.24	4.5	2.31	14.54	0.21	1.9	0.026	1.73	13.5	1.8
C0009441	4.80	23.51	10.0	24	8.73	83.6	3.67	12.95	<0.05	1.3	0.041	2.63	12.8	40.4
C0009442	3.22	27.22	14.8	19	5.36	54.4	5.20	16.36	<0.05	1.3	0.082	2.95	13.2	39.8
C0009442PD	3.17	26.78	14.3	18	5.41	52.9	5.20	16.41	<0.05	1.3	0.090	2.84	13.2	39.8
C0009443	0.58	27.97	13.3	19	1.99	40.2	4.68	15.58	0.08	1.4	0.057	2.95	14.9	17.5
C0009444	0.13	30.65	22.9	24	1.43	70.8	7.16	16.65	<0.05	1.2	0.103	2.00	16.1	23.5
C0009445	0.16	31.96	24.0	24	1.49	73.0	7.16	15.94	<0.05	1.2	0.106	2.03	16.9	22.9
C0009446	0.14	34.35	13.8	23	1.63	171.1	4.58	19.09	0.06	1.8	0.083	2.37	19.5	15.7
C0009447	0.13	28.04	15.6	21	1.71	107.8	4.99	17.75	0.08	1.5	0.083	2.67	15.9	28.9
C0009448	0.31	32.46	21.3	23	1.96	80.8	6.36	18.97	0.07	1.4	0.090	2.79	17.7	28.6
C0009449	0.69	32.62	16.7	34	1.42	139.3	5.22	16.70	0.06	1.6	0.067	2.65	18.6	19.1
C0009450	0.46	33.52	17.5	46	1.59	127.8	5.40	17.03	0.06	1.7	0.089	2.53	19.6	17.4
C0009451	0.69	33.81	12.9	23	3.21	70.3	5.04	17.79	0.09	1.7	0.058	2.62	17.7	18.9
C0009452	0.22	28.86	9.6	12	2.96	41.6	4.26	17.93	0.09	1.6	0.046	2.22	13.1	9.5
C0009453	0.50	30.30	14.2	17	2.49	48.8	5.20	16.62	0.08	1.6	0.068	2.74	14.9	17.8
C0009454	24.20	30.46	17.2	15	6.96	61.8	6.09	15.27	<0.05	1.4	0.107	2.59	15.7	39.5
C0009455	23.07	31.32	17.5	17	7.01	67.0	6.20	15.47	<0.05	1.5	0.109	2.33	16.1	40.7
C0009456	2.28	28.24	10.1	12	6.87	41.5	4.36	17.83	0.07	1.7	0.046	2.53	12.5	27.4
C0009457	42.68	23.99	11.1	15	13.86	51.7	5.11	15.89	0.11	1.5	0.094	2.69	12.7	52.7
C0009458	7.13	28.85	13.0	24	5.66	112.5	4.86	19.39	0.12	1.8	0.087	3.14	16.5	39.9
C0009459	189.05	28.87	16.8	19	6.12	182.8	5.55	16.91	0.12	1.5	0.496	2.97	17.0	43.2
C0009459PD	204.45	29.10	18.2	18	6.34	185.5	5.47	16.45	0.14	1.5	0.542	3.21	17.2	42.7
C0009460	0.49	37.75	19.8	20	2.72	116.4	6.03	16.41	0.12	1.8	0.143	3.14	22.5	24.9

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
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C0009461	0.62	32.86	23.3	22	3.29	98.4	6.64	17.37	0.12	1.4	0.085	3.33	18.4	27.7
C0009462	11.20	28.47	22.4	16	6.14	81.4	6.71	15.96	0.11	1.2	0.104	2.95	15.8	41.7
C0009463	0.37	33.04	27.3	20	2.66	84.9	7.88	17.40	0.09	1.4	0.116	2.75	17.8	31.0
C0009464	5.18	31.36	24.8	18	5.30	88.9	7.64	17.11	0.10	1.4	0.128	2.88	17.3	40.5
C0009465	31.69	29.90	26.7	61	1.85	3122.3	6.85	15.56	0.11	1.7	0.561	1.56	14.8	17.8
C0009466	0.30	32.96	29.4	24	2.64	143.6	8.19	18.42	0.08	1.5	0.150	2.62	17.8	29.4
C0009467	2.48	34.20	27.6	23	3.67	117.5	8.35	17.79	0.09	1.6	0.154	2.91	18.6	30.6
C0009468	0.40	33.76	27.3	21	2.80	91.9	8.31	17.65	0.08	1.6	0.138	3.11	18.4	27.7
C0009469	0.23	28.85	20.7	17	2.58	102.0	6.74	17.91	0.10	1.2	0.141	3.22	15.8	32.2
C0009470	0.03	25.89	4.7	20	0.26	9.8	2.23	13.59	0.15	1.7	0.022	1.73	13.6	2.2
C0009471	0.33	32.81	26.9	21	2.68	105.5	7.86	19.86	0.12	1.4	0.162	2.68	17.9	31.1
C0009472	1.02	32.45	19.1	19	3.24	101.7	7.28	17.23	0.10	1.3	0.135	2.68	18.7	36.9
C0009473	20.10	36.56	29.4	15	7.11	352.4	7.78	15.18	0.09	1.4	0.089	3.20	22.3	44.9
C0009474	3.37	37.49	20.0	17	5.76	89.1	7.14	18.87	0.09	1.8	0.132	2.99	22.1	40.8
C0009475	3.33	37.19	21.2	18	5.86	98.7	7.33	18.48	0.09	1.6	0.144	3.15	21.7	40.5
C0009476	5.56	33.21	24.3	18	4.52	122.4	7.86	18.16	0.09	1.6	0.180	2.90	18.0	30.1
C0009477	3.54	33.79	20.9	18	6.37	105.9	6.98	18.90	0.09	1.6	0.122	2.63	17.9	30.4
C0009478	15.18	32.08	25.6	26	5.63	230.0	8.80	17.41	0.09	1.5	0.146	2.78	17.9	49.4
C0009479	5.04	31.28	15.0	25	5.87	117.5	5.03	17.50	0.10	1.5	0.076	2.69	19.0	36.8
C0009480	6.08	31.51	15.1	26	6.54	115.4	5.10	17.80	0.10	1.5	0.077	2.67	19.1	39.1
C0009481	5.64	30.39	12.9	19	8.43	95.3	4.75	16.55	0.12	1.5	0.071	3.02	17.2	45.5
C0009482	10.23	31.40	14.6	29	5.73	117.2	4.81	14.35	0.12	1.5	0.115	3.20	19.6	28.1
C0009483	1.16	36.65	24.8	23	4.74	125.1	7.43	16.85	0.11	1.3	0.142	3.01	20.4	29.7
C0009484	9.29	32.31	21.4	26	5.73	183.3	6.30	17.38	0.11	1.6	0.144	2.84	18.8	37.0
C0009485	8.94	20.81	13.4	19	12.74	94.3	6.63	17.32	0.09	1.7	0.084	2.98	12.2	63.6

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C0009486	4.72	28.17	16.9	32	5.96	171.4	5.67	16.72	0.09	1.5	0.141	3.10	17.3	36.7
C0009487	11.41	28.23	12.7	21	9.38	41.2	6.67	17.48	0.08	1.2	0.137	1.84	16.6	46.2
C0009488	13.56	25.07	16.8	17	10.20	68.9	6.53	16.76	0.08	1.2	0.136	2.64	14.4	56.4
C0009488PD	13.20	25.71	17.3	18	10.23	70.2	6.59	16.88	0.09	1.2	0.132	2.71	14.9	55.3
C0009489	3.29	28.56	20.6	19	4.26	81.9	6.49	16.43	0.09	1.5	0.121	2.68	15.9	32.5
C0009490	1.46	35.47	26.7	22	4.62	104.3	8.35	17.56	0.08	1.7	0.124	2.58	19.1	31.9
C0009491	2.58	33.37	24.8	22	4.68	86.1	7.77	16.75	0.09	1.7	0.122	2.90	18.2	35.7
C0009492	25.96	25.85	14.3	17	6.32	87.8	5.25	17.68	0.11	1.1	0.120	3.11	12.7	32.2
C0009493	1.44	25.64	11.5	14	4.67	30.4	5.28	18.35	0.12	1.1	0.061	2.98	11.9	21.9
C0009494	1.20	29.23	24.5	20	2.90	108.1	6.69	17.67	0.12	1.4	0.107	2.86	16.4	26.7
C0009495	31.33	30.28	26.1	59	1.91	3160.7	6.98	15.87	0.11	1.7	0.554	1.57	14.8	17.9
C0009496	6.92	26.53	23.8	19	4.53	112.6	6.55	16.73	0.08	1.3	0.154	3.22	15.1	34.7
C0009497	0.51	25.96	18.1	19	4.26	67.2	5.94	16.46	0.10	1.2	0.126	2.91	14.2	26.1
C0009498	1.44	25.57	18.0	17	2.86	77.5	5.73	17.76	0.10	1.2	0.095	3.19	13.4	26.4
C0009499	28.52	22.70	12.3	15	7.85	57.8	6.22	14.35	0.08	0.9	0.098	2.06	12.7	56.9
C0009500	0.04	24.56	5.4	25	0.29	9.1	2.54	14.01	0.11	1.9	0.031	1.72	12.3	2.3
C0008901	35.85	27.27	15.2	15	16.39	96.2	6.11	17.26	0.11	1.4	0.073	2.97	14.3	65.3
C0008902	25.39	32.75	19.2	18	12.95	170.3	7.44	15.29	0.09	1.3	0.129	2.69	18.2	60.7
C0008903	3.67	31.48	21.1	21	5.34	100.5	7.24	17.59	0.09	1.3	0.146	2.54	18.1	40.9
C0008904	6.10	33.08	14.3	23	4.51	115.0	4.83	18.97	0.10	1.6	0.079	3.11	19.5	29.5
C0008905	0.13	131.12	702.6	28	0.59	>10000	29.80	14.21	0.12	2.7	0.366	2.70	103.6	15.3
C0008906	17.64	29.09	12.2	20	7.09	117.6	5.12	17.53	0.06	1.6	0.094	3.55	16.7	52.0
C0008907	2.82	25.69	13.4	30	2.78	151.8	4.56	17.32	0.11	1.5	0.065	3.42	14.9	29.1
C0008908	12.64	31.58	13.2	22	4.25	166.5	4.72	18.51	0.11	1.7	0.075	2.43	19.2	35.0
C0008909	0.78	29.05	13.4	24	1.55	143.5	4.60	18.60	0.12	1.6	0.066	3.36	16.2	16.3

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C0008910	0.05	23.17	4.1	23	0.23	4.6	2.29	13.06	0.15	1.7	0.025	1.73	11.6	2.1
C0008911	9.05	31.01	15.1	22	6.09	147.9	5.69	18.39	0.13	1.5	0.079	3.31	18.0	45.4
C0008912	4.27	28.72	17.2	22	4.93	101.4	6.05	16.57	0.09	1.4	0.119	2.74	16.5	31.8
C0008913	0.55	28.25	20.3	23	3.79	105.8	6.35	17.19	0.10	1.4	0.134	2.69	16.0	25.0
C0008914	1.68	33.67	24.2	23	3.20	146.3	7.48	16.31	0.11	1.3	0.144	2.45	18.9	29.2
C0008915	82.19	31.22	39.5	20	6.39	363.5	11.61	17.65	0.08	1.3	0.181	1.56	17.8	89.8
C0008916	42.51	34.68	31.4	23	4.95	422.2	9.54	16.56	0.08	1.2	0.160	2.47	19.8	58.3
C0008917	0.92	39.15	25.6	27	3.67	151.1	8.47	16.79	0.08	1.5	0.133	2.51	21.4	24.0
C0008918	1.39	38.46	24.5	29	4.06	148.6	7.65	17.15	0.09	1.6	0.141	3.06	21.8	20.0
C0008919	49.78	36.71	36.0	27	5.13	229.8	8.02	18.84	0.09	1.5	0.171	3.68	23.1	73.9
C0008920	46.38	39.68	34.6	28	4.95	212.5	8.22	19.18	0.10	1.5	0.177	3.72	26.2	75.1
C0008921	0.52	34.33	21.6	25	3.34	72.9	7.46	18.10	0.10	1.5	0.099	3.51	19.9	23.3
C0008921PD	0.64	34.05	21.4	24	3.33	69.6	7.52	19.07	0.09	1.5	0.105	3.55	19.8	24.4
DUP C0009399	1.35	29.27	18.5	25	3.63	163.3	5.65	16.55	0.05	1.4	0.045	3.40	17.1	27.5
DUP C0009456	2.32	28.75	10.3	12	7.07	42.7	4.35	17.61	0.09	1.8	0.042	2.63	12.7	27.2
DUP C0008911	9.09	33.62	15.5	21	6.21	147.1	5.71	18.38	0.09	1.5	0.079	3.32	20.0	44.8
DUP C0009423														
DUP C0009424														
DUP C0009441														
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK														

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	0.05	86.21	16.0	115	10.96	38.7	4.48	20.31	0.11	3.9	0.070	2.86	41.4	53.3
STD OREAS 601	7.87	63.61	5.2	38	6.67	1005.1	2.50	20.22	0.09	4.6	1.727	2.16	31.0	21.3
STD OREAS 24b	0.08	86.75	16.2	120	10.70	37.6	4.37	20.14	0.14	3.8	0.073	2.80	44.3	52.1
STD OxF125														
STD OxA147														
STD OxD127														
STD MP-1b														
STD OxQ132														

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TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	0.64	658	5.86	3.3	5.4	2.7	416	3.0	27.2	<0.002	0.02	<0.5	8.4	<1
Granite Blank	0.65	644	4.77	3.3	5.6	2.4	417	2.4	27.5	<0.002	0.02	<0.5	8.6	<1
C0009391	3.12	1605	2.50	2.3	10.0	15.3	2874	12.5	66.2	0.004	0.44	1.7	41.7	1
C0009392	2.95	1598	2.06	2.3	10.5	13.9	2491	14.2	75.2	0.004	0.29	1.6	40.0	<1
C0009393	2.33	1208	3.98	2.7	12.4	14.4	2501	15.1	69.3	0.005	0.32	1.8	29.8	<1
C0009394	3.24	1860	2.79	2.0	9.7	15.4	2855	58.9	73.8	0.004	0.39	5.8	41.6	2
C0009395	1.84	946	170.82	2.0	5.0	148.3	770	3639.7	45.2	0.136	3.16	214.4	10.9	9
C0009396	2.63	3146	3.33	1.7	11.0	15.9	2216	60.5	88.1	0.005	0.12	2.5	31.2	<1
C0009397	1.76	6847	3.50	<0.2	5.5	9.3	1436	445.3	81.5	0.003	1.53	6.3	19.8	4
C0009398	2.81	5309	1.91	0.2	12.7	13.4	2462	52.0	120.0	<0.002	0.02	3.8	29.5	<1
C0009399	2.41	1462	3.67	3.2	14.2	20.7	2220	17.3	60.1	0.008	0.15	2.3	24.1	<1
C0009400	0.57	654	5.69	3.3	5.8	2.1	418	3.6	33.8	0.002	0.01	<0.5	8.1	<1
C0009401	2.60	1536	2.45	2.6	12.3	13.4	2356	24.2	74.1	0.005	0.12	1.7	31.6	<1
C0009402	2.99	1767	1.31	2.9	11.6	14.5	2456	14.6	55.0	0.003	0.29	3.2	36.2	<1
C0009403	3.19	2125	1.73	2.9	11.4	13.3	2544	27.5	51.2	<0.002	0.20	2.4	37.0	<1
C0009404	3.32	1820	1.94	2.2	9.9	15.3	2880	15.7	63.3	0.003	0.45	2.5	45.2	<1
C0009405	1.82	936	172.15	1.9	5.0	148.4	768	3589.7	44.3	0.140	3.11	214.5	10.7	8
C0009406	3.35	1707	1.88	2.1	9.7	15.7	3116	7.6	58.9	0.003	0.50	2.8	48.1	<1
C0009407	2.65	1230	1.64	2.5	12.6	13.6	2704	11.1	76.0	0.002	0.15	1.9	34.0	<1
C0009407PD	2.69	1248	1.73	2.5	13.0	14.3	2787	10.7	80.2	0.003	0.14	2.0	33.3	<1
C0009408	3.15	1594	1.77	2.8	10.9	14.4	2749	10.7	56.0	0.003	0.28	1.9	40.8	<1
C0009409	2.96	1739	1.58	3.0	10.6	14.0	2617	8.0	52.2	0.002	0.23	2.0	44.6	<1
C0009410	0.56	631	4.44	3.3	5.8	1.6	421	2.9	35.3	0.003	0.01	<0.5	7.7	<1
C0009411	2.77	2150	1.67	2.1	9.5	13.3	2588	29.4	65.7	0.002	0.74	3.5	39.9	1
C0009412	3.30	2124	1.59	2.5	9.7	14.9	2971	11.5	52.4	0.003	0.47	2.7	44.5	<1

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PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0009413	3.37	2137	1.91	2.2	9.8	15.1	2993	90.5	65.4	0.003	0.54	2.9	46.6	2
C0009414	3.19	1698	1.49	3.0	10.4	14.4	2682	13.6	41.3	0.002	0.26	2.3	43.0	<1
C0009415	3.05	1564	2.48	2.7	10.7	15.6	2631	18.1	64.7	0.004	0.41	2.7	40.3	1
C0009416	2.21	1191	2.60	3.4	9.0	7.8	1800	14.5	58.4	0.003	0.22	2.3	27.7	<1
C0009417	1.35	764	3.71	3.8	8.0	3.3	1178	8.1	72.4	0.003	0.49	2.4	16.3	1
C0009418	4.00	1696	1.79	1.6	10.5	17.7	3561	6.1	64.0	0.003	0.58	4.6	52.3	1
C0009419	2.77	1115	2.30	2.0	11.9	15.0	2851	6.5	102.5	0.003	1.06	4.3	44.6	3
C0009420	2.74	1092	2.43	1.9	11.5	14.8	2885	6.2	97.5	0.002	1.08	4.0	43.6	3
C0009421	3.12	1185	1.85	2.1	11.9	13.4	2980	7.7	67.1	0.003	1.28	5.4	46.3	5
C0009422	2.86	1150	1.59	2.8	11.9	11.9	2433	5.0	55.7	0.002	0.38	3.1	37.5	1
C0009423	3.11	2172	1.83	1.8	11.9	11.7	2468	21.4	98.7	0.003	0.51	5.7	38.7	2
C0009424	0.44	5760	1.01	<0.2	1.0	3.6	170	5593.5	10.5	0.003	4.79	35.6	3.4	15
C0009425	0.57	6187	0.98	<0.2	0.9	2.6	160	5838.0	9.6	0.003	3.81	30.6	3.4	14
C0009426	0.61	1673	3.86	<0.2	0.9	33.9	243	1608.5	2.9	0.003	>10	17.9	5.5	45
C0009427	3.19	6074	1.66	0.4	11.3	12.3	2811	114.4	82.8	0.006	2.17	11.4	45.3	2
C0009428	2.38	6191	2.06	<0.2	11.3	8.9	2250	617.6	103.0	0.003	1.40	13.3	30.6	2
C0009429	2.53	7260	1.40	0.2	10.2	7.0	2219	139.6	121.5	0.004	0.66	6.7	31.1	<1
C0009430	1.65	4320	2.47	<0.2	7.9	5.0	1602	1928.7	97.1	0.002	0.82	51.2	23.2	6
C0009431	1.39	1762	8.41	2.1	8.8	3.2	917	90.8	54.3	0.016	0.90	6.1	18.0	2
C0009432	1.34	1375	13.73	2.0	8.4	3.1	857	78.5	61.1	0.028	1.09	3.8	17.4	3
C0009433	1.46	829	19.79	2.7	9.4	4.6	961	15.7	52.8	0.029	1.38	2.5	17.9	2
C0009434	1.72	1599	28.01	1.5	9.0	5.2	916	163.4	67.9	0.035	0.65	3.1	16.4	2
C0009435	1.80	936	170.64	1.9	4.9	143.9	771	3657.7	46.1	0.138	3.07	212.7	10.6	9
C0009436	1.46	1221	12.84	2.2	9.6	4.0	930	22.3	74.3	0.012	0.22	1.9	18.8	<1
C0009437	1.35	928	14.09	3.0	14.0	9.7	1442	8.5	63.4	0.042	0.36	2.8	16.1	1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0009438	1.53	1052	10.21	2.6	9.1	3.3	925	6.3	76.3	0.017	0.14	2.2	18.1	<1
C0009439	1.68	1241	16.33	2.3	9.0	3.4	913	20.7	79.3	0.030	0.46	2.4	18.6	<1
C0009440	0.58	669	5.19	3.4	6.1	2.2	437	3.2	36.2	<0.002	0.02	<0.5	8.0	<1
C0009441	1.59	2279	4.82	0.5	9.9	9.7	1023	68.6	120.5	0.005	0.45	5.5	12.7	1
C0009442	1.99	1561	3.09	1.7	9.3	7.9	1513	80.9	73.9	0.003	0.10	4.5	25.2	<1
C0009442PD	1.96	1562	2.94	1.7	9.3	7.7	1525	80.7	72.9	0.003	0.09	4.6	25.5	<1
C0009443	1.90	1095	7.75	3.5	13.3	8.4	1752	3.6	55.5	0.013	0.11	1.2	20.1	<1
C0009444	2.93	1602	6.18	3.1	10.2	13.9	2749	4.0	47.4	0.005	0.66	2.3	40.6	2
C0009445	2.96	1612	5.72	3.0	10.4	13.8	2787	4.0	48.9	0.006	0.66	2.4	40.1	1
C0009446	1.77	992	7.76	4.1	18.2	13.4	1751	130.3	47.0	0.006	0.57	2.7	19.4	4
C0009447	1.85	1032	4.87	3.7	17.3	11.4	1606	5.3	56.4	0.003	0.21	2.1	20.1	1
C0009448	2.52	1532	14.95	3.0	13.3	13.6	2169	8.5	76.6	0.003	0.47	2.7	38.0	1
C0009449	1.84	1125	9.07	3.5	15.8	16.7	1936	11.2	62.7	0.007	1.04	4.6	23.1	4
C0009450	1.93	1120	5.90	3.1	15.2	18.9	2105	12.4	60.9	0.006	1.39	2.7	24.1	4
C0009451	1.54	989	6.49	3.1	11.2	12.5	1903	25.7	68.7	0.008	1.13	2.7	20.3	4
C0009452	1.27	975	4.59	4.4	7.9	2.6	1115	9.2	60.9	0.003	0.83	1.2	15.7	4
C0009453	1.74	1466	5.09	2.6	10.4	7.1	1555	10.7	64.7	<0.002	0.80	1.6	21.2	3
C0009454	2.18	2859	2.79	0.7	9.2	8.7	1867	213.3	81.0	0.003	0.67	3.4	28.3	3
C0009455	2.22	2930	2.68	0.6	9.2	9.2	1927	239.0	72.5	<0.002	0.68	3.5	27.9	3
C0009456	1.30	1880	4.15	3.0	7.5	2.5	1088	80.9	81.7	0.004	0.96	1.8	15.0	5
C0009457	1.72	3666	4.67	0.5	9.3	6.1	1185	1605.6	118.4	0.003	0.66	7.5	16.0	5
C0009458	1.83	2427	5.41	2.3	16.7	12.9	1433	40.8	75.5	0.003	0.62	2.8	15.9	2
C0009459	1.66	2284	5.13	0.8	16.3	8.7	1424	759.9	72.2	0.003	1.43	7.2	14.5	6
C0009459PD	1.63	2280	5.61	0.6	16.1	9.0	1360	859.4	78.8	0.005	1.49	7.7	14.0	7
C0009460	2.06	1461	7.11	1.1	17.5	10.7	1944	26.5	67.6	0.005	1.21	3.1	21.9	4

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TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
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	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0009461	2.41	1479	5.40	1.3	13.5	12.0	2259	28.6	78.5	0.004	1.29	3.8	30.8	4
C0009462	2.42	2586	2.72	1.1	9.8	11.7	2196	209.4	85.1	0.002	1.10	5.5	34.1	3
C0009463	3.20	2485	3.30	2.0	11.1	14.0	2614	17.3	70.1	0.003	1.29	4.0	44.3	4
C0009464	2.89	2789	4.76	1.4	11.0	13.1	2417	42.2	79.6	0.006	0.98	3.1	39.7	4
C0009465	1.82	946	174.34	1.9	5.1	146.9	751	3711.1	45.9	0.139	3.00	225.0	10.6	9
C0009466	3.20	1838	5.83	1.9	11.2	13.8	2660	13.2	65.8	0.009	1.37	4.1	45.3	5
C0009467	3.11	2054	5.46	1.6	11.7	14.6	2691	20.7	74.8	0.010	1.11	2.7	43.7	3
C0009468	3.12	1770	4.42	1.5	11.5	14.4	2701	10.2	74.1	0.006	0.84	2.8	42.2	2
C0009469	2.50	1309	4.17	2.3	11.6	10.9	2196	11.3	81.1	0.009	0.94	3.2	34.3	4
C0009470	0.60	649	4.74	3.2	5.9	2.3	443	3.8	35.5	0.003	0.02	<0.5	8.3	<1
C0009471	2.81	1537	4.30	1.9	11.8	13.9	2494	9.4	68.5	0.006	1.03	4.3	39.7	3
C0009472	2.70	1460	3.31	1.8	12.6	11.6	2172	30.8	71.3	0.006	0.94	3.2	34.1	2
C0009473	1.85	3029	5.53	0.5	14.5	10.2	1831	427.1	75.9	0.011	3.18	5.4	23.4	4
C0009474	2.57	2192	3.61	1.5	15.9	11.6	2173	90.3	89.6	0.007	1.05	3.1	31.2	2
C0009475	2.64	2182	3.43	1.4	14.8	11.8	2243	95.0	90.8	0.006	1.18	3.3	32.6	2
C0009476	2.93	2057	3.49	1.8	10.4	12.4	2555	60.7	86.3	0.006	0.92	3.5	40.6	2
C0009477	2.59	2012	3.06	2.4	10.1	10.0	2212	51.1	78.3	0.005	0.57	3.5	34.9	2
C0009478	3.05	3790	4.60	1.1	11.3	15.4	2837	114.1	78.9	0.021	0.82	5.8	40.7	2
C0009479	1.87	1903	4.73	2.7	13.8	14.8	1816	263.5	72.6	0.015	1.18	3.5	22.4	3
C0009480	1.88	1982	4.69	2.6	13.8	15.4	1825	321.6	76.3	0.012	1.19	3.8	22.7	4
C0009481	1.82	2459	4.97	1.8	16.1	11.9	1911	142.0	75.0	0.007	0.69	4.1	17.1	2
C0009482	1.49	1698	6.37	1.9	13.2	16.1	1687	151.3	76.0	0.010	1.68	6.6	19.2	5
C0009483	2.51	1545	5.59	1.7	10.8	15.3	3430	44.5	66.8	0.006	2.33	7.0	39.3	5
C0009484	2.05	2057	6.07	2.1	13.5	18.0	2295	58.4	78.4	0.009	1.48	5.7	29.2	6
C0009485	2.20	3697	4.49	0.4	14.5	14.0	1460	41.2	137.7	0.005	0.95	5.2	19.5	2

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TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	0.01	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
C0009486	1.84	2024	5.42	2.2	15.0	16.0	1812	58.3	80.3	0.008	1.30	6.4	23.0	4
C0009487	2.67	3259	2.08	1.7	12.2	9.2	2427	74.3	72.0	0.003	0.35	3.5	34.4	<1
C0009488	2.52	3060	2.13	1.0	10.8	10.5	1954	61.7	108.9	0.002	0.37	4.8	30.5	<1
C0009488PD	2.55	3052	2.20	1.1	11.1	10.9	1998	61.5	109.1	0.003	0.38	4.8	30.5	<1
C0009489	2.75	1752	2.50	2.1	10.1	11.4	2304	37.9	59.7	0.004	0.83	3.5	32.9	2
C0009490	3.69	2110	1.99	1.7	10.1	14.2	3364	13.6	53.2	0.003	0.87	2.7	44.1	2
C0009491	3.50	2125	2.41	1.8	10.1	13.2	3049	21.7	64.9	0.004	0.81	2.8	39.3	1
C0009492	1.99	1806	4.60	2.5	8.7	6.4	1507	46.0	71.6	0.008	0.97	2.5	19.9	2
C0009493	1.81	1294	5.36	2.6	8.2	4.1	1352	14.3	68.6	0.007	0.22	1.3	17.5	<1
C0009494	2.72	1524	2.29	2.8	11.4	12.2	2677	19.5	61.6	0.004	0.74	2.1	32.7	2
C0009495	1.84	946	170.93	1.8	4.9	147.3	773	3633.8	46.0	0.137	3.05	213.9	10.5	9
C0009496	2.57	1980	3.31	1.9	10.1	10.9	2144	40.4	81.8	0.004	0.95	3.5	33.4	2
C0009497	2.00	960	4.40	2.5	10.1	9.3	1871	9.8	63.3	0.004	1.67	3.8	25.3	6
C0009498	2.38	1606	2.26	2.8	12.3	10.1	2379	10.9	47.2	0.004	0.26	1.5	24.3	<1
C0009499	2.06	4785	2.74	<0.2	6.4	6.9	1504	98.6	94.8	0.004	0.43	4.6	20.2	1
C0009500	0.68	704	5.08	3.1	5.8	2.6	445	3.2	33.6	0.002	0.01	<0.5	8.9	<1
C0008901	2.09	4517	4.76	0.2	8.5	7.2	1527	80.0	120.9	0.006	0.42	4.1	20.3	1
C0008902	2.33	4660	4.63	0.3	9.2	10.4	2219	119.0	114.6	0.007	1.59	6.0	29.6	4
C0008903	2.86	2672	2.83	2.2	11.3	12.6	2191	29.8	73.9	0.004	0.67	2.6	35.9	2
C0008904	1.98	1746	3.36	3.2	18.7	13.9	1650	32.4	63.7	0.005	0.35	1.3	18.9	1
C0008905	1.04	4635	309.25	0.5	5.3	63.5	924	30.9	71.0	0.146	3.94	10.5	7.6	3
C0008906	1.90	2365	3.70	1.8	19.7	13.3	1211	61.7	80.9	0.005	0.45	3.2	10.9	2
C0008907	1.83	1526	4.16	3.2	18.6	15.9	1596	21.8	53.0	0.006	0.49	2.2	13.8	2
C0008908	2.07	1936	3.47	3.2	19.0	12.0	1528	30.4	60.4	0.004	0.34	1.6	13.8	1
C0008909	2.04	1203	4.43	3.4	19.2	12.6	1702	18.3	44.4	0.005	0.44	1.6	14.6	1

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
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C0008910	0.57	657	4.89	3.1	5.7	1.9	436	3.1	33.2	0.002	0.01	<0.5	7.2	<1
C0008911	2.20	3220	3.62	2.2	16.6	14.4	1939	44.6	78.8	0.007	0.39	1.7	21.2	1
C0008912	2.41	2011	3.48	2.6	13.4	12.9	1833	40.2	71.9	0.004	0.74	3.2	26.8	3
C0008913	2.71	1524	4.27	3.0	13.0	13.1	1964	14.2	66.1	0.005	1.02	3.8	31.9	4
C0008914	2.80	2475	3.09	2.3	10.7	15.1	2742	19.7	61.8	0.005	1.72	5.2	39.6	4
C0008915	3.05	8872	1.96	<0.2	10.7	12.5	2713	448.0	68.7	0.004	2.07	7.8	30.3	5
C0008916	2.64	5843	2.20	0.8	10.1	10.8	3462	141.7	70.6	0.004	2.07	6.4	33.0	4
C0008917	3.12	2230	2.63	1.9	10.7	15.8	3579	13.7	60.1	0.006	1.34	3.0	42.6	4
C0008918	2.70	1711	3.77	2.2	12.6	16.4	3363	10.0	68.9	0.007	1.24	2.9	36.6	4
C0008919	2.95	3600	2.70	0.8	14.1	12.7	2518	231.8	98.2	0.004	0.33	5.6	28.1	2
C0008920	2.98	3600	2.74	0.9	13.9	12.8	2599	240.3	108.3	0.005	0.37	6.0	29.8	2
C0008921	2.68	1758	2.52	2.3	12.5	13.4	2976	9.8	77.0	0.003	0.24	2.1	34.6	<1
C0008921PD	2.73	1770	2.04	2.3	12.6	13.1	2996	10.4	79.9	0.004	0.25	2.1	36.1	<1
DUP C0009399	2.37	1441	3.72	3.1	14.0	20.1	2195	16.8	56.4	0.008	0.15	2.2	22.4	1
DUP C0009456	1.33	1875	4.37	3.0	7.8	2.6	1090	79.5	84.5	0.003	0.95	1.9	14.9	5
DUP C0008911	2.15	3252	3.82	2.2	16.9	14.6	1914	44.9	86.4	0.007	0.40	1.7	22.0	1
DUP C0009423														
DUP C0009424														
DUP C0009441														
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK														

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STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 24b	1.69	435	3.98	0.9	14.6	61.1	705	22.4	171.9	0.002	0.20	1.0	15.8	<1
STD OREAS 601	0.39	479	3.98	1.6	12.2	22.2	468	356.2	96.1	<0.002	1.09	31.7	4.7	12
STD OREAS 24b	1.65	432	4.03	0.8	14.7	60.5	685	23.1	167.8	0.002	0.19	0.9	15.0	<1
STD OxF125														
STD OxA147														
STD OxD127														
STD MP-1b														
STD OxQ132														

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Granite Blank	0.7	211.6	0.46	<0.05	2.7	0.22	0.14	1.2	47	0.4	15.3	34	55.8
Granite Blank	0.7	213.9	0.45	<0.05	3.0	0.22	0.13	1.2	47	0.4	16.2	33	58.2
C0009391	1.4	1278.9	0.63	0.06	2.7	0.41	0.57	1.3	387	1.1	18.7	85	37.0
C0009392	1.1	1246.7	0.65	0.06	3.0	0.38	0.62	1.3	358	0.8	17.5	94	39.8
C0009393	1.0	1266.7	0.76	<0.05	3.6	0.35	0.67	2.1	316	0.8	16.9	86	42.6
C0009394	1.4	1396.6	0.59	0.21	2.7	0.39	0.78	1.4	369	1.0	18.1	149	37.7
C0009395	4.8	345.1	0.38	0.40	3.8	0.32	3.79	2.2	116	14.3	13.9	5698	56.8
C0009396	3.2	886.1	0.70	0.23	2.9	0.36	1.36	2.0	334	1.8	16.3	548	41.5
C0009397	3.7	278.2	0.34	0.09	1.5	0.20	1.01	0.8	195	2.6	12.3	>10000	19.5
C0009398	5.2	273.4	0.82	0.12	3.5	0.35	2.00	2.0	344	2.6	15.7	1311	48.6
C0009399	1.1	1028.4	0.88	<0.05	3.9	0.36	0.85	2.2	292	1.1	18.4	134	46.8
C0009400	0.8	214.2	0.44	<0.05	3.0	0.22	0.18	1.3	41	0.4	16.4	45	55.9
C0009401	1.2	889.6	0.77	<0.05	3.4	0.35	0.86	1.8	310	1.4	16.5	108	41.3
C0009402	1.3	735.9	0.71	<0.05	3.1	0.39	0.67	1.4	339	1.4	17.2	120	42.3
C0009403	1.3	709.7	0.72	0.06	3.2	0.39	0.63	1.4	344	1.5	17.1	161	40.6
C0009404	1.3	835.0	0.62	<0.05	2.8	0.41	0.74	1.3	396	1.0	19.2	88	39.2
C0009405	4.8	334.7	0.39	0.58	3.6	0.32	3.74	2.2	115	13.2	13.2	5644	54.6
C0009406	1.4	831.2	0.61	<0.05	2.7	0.42	0.69	1.3	429	0.9	20.1	79	39.3
C0009407	1.3	1157.0	0.76	<0.05	3.5	0.39	0.89	1.8	340	1.2	17.5	78	40.1
C0009407PD	1.3	1190.9	0.78	<0.05	3.6	0.40	0.87	1.7	345	1.3	18.2	79	42.8
C0009408	1.3	822.2	0.66	<0.05	3.0	0.40	0.57	1.4	371	0.8	18.2	85	40.0
C0009409	1.2	875.8	0.64	<0.05	2.9	0.39	0.57	1.4	361	0.8	19.2	77	36.4
C0009410	0.8	210.7	0.44	<0.05	3.2	0.22	0.18	1.3	40	0.4	16.2	33	54.6
C0009411	1.4	630.7	0.59	<0.05	2.6	0.38	0.79	1.2	356	2.7	17.6	91	34.4
C0009412	1.4	723.3	0.59	<0.05	2.7	0.41	0.66	1.2	397	1.3	19.4	82	39.2

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C0009413	1.7	789.4	0.59	0.06	2.7	0.42	0.74	1.3	408	1.1	19.4	158	40.6
C0009414	1.3	921.9	0.63	<0.05	2.9	0.40	0.44	1.3	392	0.7	18.6	98	36.9
C0009415	1.4	841.7	0.67	0.13	3.0	0.40	0.69	1.4	380	0.9	18.4	108	39.0
C0009416	1.3	820.7	0.59	0.06	2.9	0.42	0.67	1.3	235	1.2	18.4	77	47.9
C0009417	1.4	851.7	0.55	0.06	3.2	0.43	0.73	1.4	129	1.5	18.7	50	55.2
C0009418	1.8	609.5	0.64	0.10	2.9	0.49	0.80	1.4	509	0.9	22.6	65	44.0
C0009419	2.4	1105.8	0.82	0.22	3.3	0.43	0.99	1.3	402	1.4	20.2	65	43.6
C0009420	2.3	1082.7	0.72	<0.05	3.2	0.42	0.98	1.4	397	1.4	19.7	64	41.7
C0009421	2.1	915.4	0.74	<0.05	3.1	0.48	0.80	1.3	421	2.2	20.4	125	46.8
C0009422	2.5	952.8	0.74	0.06	2.7	0.44	0.63	1.1	343	1.2	17.1	152	33.9
C0009423	2.4	700.8	0.75	0.09	2.6	0.44	1.10	1.3	344	1.6	17.0	132	33.6
C0009424	1.8	621.4	0.06	1.15	0.3	0.04	0.23	0.3	31	0.7	10.1	4715	4.3
C0009425	1.8	648.6	0.06	0.82	0.3	0.03	0.17	0.3	32	0.5	10.7	4406	3.3
C0009426	2.3	10.8	0.07	22.13	0.3	0.04	0.35	0.4	51	2.6	3.1	1353	2.2
C0009427	6.0	175.8	0.72	0.38	2.7	0.52	1.21	1.4	453	4.4	17.2	241	43.2
C0009428	7.4	154.9	0.71	0.87	2.8	0.43	1.39	1.4	351	4.0	13.1	1577	42.0
C0009429	6.6	231.3	0.65	0.39	2.4	0.39	1.74	1.2	302	3.6	15.6	1995	31.3
C0009430	5.6	212.4	0.51	0.50	2.3	0.31	1.45	1.3	228	3.3	9.9	4694	34.0
C0009431	1.6	368.6	0.64	0.06	3.5	0.40	1.85	1.5	140	4.0	11.0	378	49.4
C0009432	1.6	372.6	0.61	0.06	3.5	0.37	1.60	1.6	133	2.7	12.0	108	48.1
C0009433	1.3	580.6	0.67	0.25	3.7	0.38	1.22	1.6	144	1.3	15.0	53	53.3
C0009434	1.2	463.0	0.62	0.11	3.7	0.34	1.43	1.7	151	2.0	13.5	203	50.9
C0009435	5.0	332.4	0.37	0.40	3.7	0.32	3.92	2.2	112	13.6	13.5	5642	56.6
C0009436	1.0	664.1	0.79	<0.05	4.0	0.40	1.39	1.8	145	1.7	15.4	142	57.7
C0009437	0.9	1004.1	0.93	0.11	4.8	0.37	1.15	2.5	258	1.8	17.5	132	60.6

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C0009438	0.8	1129.0	0.68	<0.05	3.9	0.40	1.08	1.6	141	1.3	15.3	95	43.0
C0009439	1.1	781.1	0.66	<0.05	3.9	0.40	1.22	1.6	136	1.5	14.6	143	45.5
C0009440	0.8	214.3	0.47	<0.05	3.1	0.22	0.18	1.4	39	0.4	17.6	38	58.4
C0009441	2.7	243.8	0.63	<0.05	3.2	0.26	1.40	1.4	147	2.4	14.1	277	44.0
C0009442	1.6	724.2	0.63	0.09	2.9	0.39	1.32	1.2	206	2.1	13.7	279	37.2
C0009442PD	1.7	786.1	0.63	0.15	3.0	0.39	1.29	1.2	206	2.0	13.9	280	36.3
C0009443	0.8	1006.1	0.85	<0.05	3.7	0.38	0.83	1.5	212	0.9	13.9	75	45.0
C0009444	1.7	931.9	0.63	0.06	2.6	0.45	0.52	1.1	381	0.8	17.4	58	32.6
C0009445	1.7	886.8	0.63	0.15	2.7	0.46	0.54	1.1	383	0.8	18.1	60	33.3
C0009446	1.6	1365.2	1.12	3.78	5.1	0.36	0.64	2.2	241	0.8	17.7	42	61.9
C0009447	1.4	1407.0	1.04	0.09	4.0	0.38	0.74	1.8	244	0.8	14.8	45	49.1
C0009448	1.6	1577.0	0.81	<0.05	3.3	0.43	0.74	1.6	321	0.9	17.9	64	40.7
C0009449	1.9	1320.1	0.97	0.15	4.1	0.40	0.71	1.9	302	0.7	18.4	68	51.8
C0009450	2.4	1266.6	0.94	0.09	4.1	0.37	0.91	1.9	272	0.7	19.5	64	53.3
C0009451	1.4	1124.3	0.70	0.06	3.7	0.39	1.16	2.2	227	1.0	20.0	75	55.1
C0009452	0.7	802.8	0.54	0.08	3.3	0.44	0.61	1.4	113	1.2	19.3	38	55.5
C0009453	1.5	959.1	0.76	0.22	3.2	0.42	1.21	1.3	209	1.2	17.9	70	47.4
C0009454	3.8	859.0	0.62	0.12	2.7	0.42	1.82	1.1	266	1.6	17.2	1413	40.7
C0009455	3.9	862.1	0.62	0.16	2.7	0.43	1.89	1.1	271	1.6	17.4	1354	42.2
C0009456	1.4	500.1	0.54	0.15	3.2	0.42	1.33	1.4	111	1.9	17.9	161	57.9
C0009457	5.4	238.7	0.64	0.09	3.2	0.37	1.87	1.4	156	2.8	14.1	2577	53.6
C0009458	3.1	959.8	1.05	0.06	4.0	0.35	1.42	2.1	243	1.5	15.6	420	65.5
C0009459	6.1	1025.6	1.00	0.30	4.0	0.32	1.75	1.9	237	1.5	13.4	>10000	54.2
C0009459PD	6.4	993.1	0.99	0.32	4.1	0.30	1.72	1.9	224	1.4	13.3	>10000	54.4
C0009460	4.3	1183.0	1.11	0.55	3.7	0.49	1.70	1.9	321	0.8	17.1	66	59.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009461	2.4	1209.6	0.84	0.09	3.0	0.47	1.76	1.4	355	0.7	18.0	80	44.1
C0009462	2.5	953.4	0.64	0.10	2.2	0.43	1.28	1.0	348	1.5	16.4	682	31.5
C0009463	2.3	1259.9	0.72	0.19	2.5	0.50	0.86	1.1	419	0.9	19.7	71	36.8
C0009464	3.5	1062.0	0.70	0.13	2.5	0.47	1.05	1.2	390	1.4	18.6	325	38.8
C0009465	5.1	345.6	0.42	0.46	3.6	0.33	3.91	2.2	114	13.9	13.8	5660	58.3
C0009466	2.6	1210.8	0.73	0.19	2.6	0.51	0.72	1.2	437	0.8	20.0	75	41.1
C0009467	2.9	1305.2	0.74	0.06	2.7	0.51	0.85	1.2	427	1.0	20.3	200	45.6
C0009468	2.6	1483.4	0.73	0.13	2.7	0.51	0.84	1.3	430	0.8	19.9	79	44.2
C0009469	2.7	1364.4	0.76	0.13	2.6	0.44	0.89	1.1	352	0.7	16.2	58	35.3
C0009470	0.8	217.8	0.46	<0.05	3.0	0.23	0.15	1.3	42	0.4	16.9	34	55.0
C0009471	3.7	1567.9	0.77	0.16	2.6	0.49	0.83	1.2	410	0.9	18.9	66	41.1
C0009472	3.0	1116.3	0.80	<0.05	2.9	0.45	1.11	1.5	368	0.9	17.3	104	38.0
C0009473	3.5	649.6	0.86	0.17	3.5	0.36	1.66	1.9	298	2.1	15.0	1216	48.1
C0009474	3.3	902.1	1.01	0.16	3.7	0.48	1.51	1.8	354	1.4	18.0	231	56.3
C0009475	3.3	893.9	0.95	0.13	3.4	0.48	1.45	1.7	360	1.4	17.9	240	51.1
C0009476	3.8	928.8	0.68	0.10	2.6	0.49	1.03	1.2	392	1.0	19.7	283	45.7
C0009477	2.2	703.2	0.66	0.38	3.0	0.50	1.03	1.2	324	1.1	20.6	159	48.9
C0009478	4.1	671.7	0.71	0.37	2.8	0.47	1.24	1.3	396	2.1	19.1	957	43.1
C0009479	2.1	1238.0	0.89	0.07	3.7	0.38	1.09	1.7	260	2.1	17.3	339	52.8
C0009480	2.2	1184.0	0.88	0.13	3.7	0.37	1.14	1.7	260	2.1	17.6	407	49.9
C0009481	2.5	1255.0	1.00	0.16	4.1	0.32	1.63	2.1	220	2.4	16.2	393	53.2
C0009482	2.4	1023.3	0.81	0.31	3.5	0.32	1.28	1.8	246	2.7	17.7	671	52.1
C0009483	2.2	953.5	0.67	0.23	2.6	0.46	1.07	1.3	396	2.7	20.7	128	38.9
C0009484	2.9	970.9	0.83	0.23	3.6	0.41	1.21	1.7	301	2.5	18.1	510	54.0
C0009485	6.8	195.6	0.91	0.12	3.8	0.37	1.83	1.9	231	4.8	12.4	819	62.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0009486	3.2	929.6	1.04	0.13	4.0	0.38	1.35	1.9	263	3.4	15.5	326	50.5
C0009487	4.2	532.3	0.79	0.10	3.5	0.41	1.07	1.3	315	2.0	15.2	730	38.0
C0009488	5.2	312.5	0.68	0.13	2.7	0.38	1.50	1.2	282	3.0	13.9	782	36.0
C0009488PD	5.1	323.6	0.70	0.10	2.8	0.38	1.50	1.2	284	3.0	13.8	771	37.4
C0009489	2.2	505.2	0.65	0.07	2.6	0.42	0.90	1.2	320	1.7	17.4	217	48.2
C0009490	2.2	612.1	0.66	0.10	2.6	0.50	0.79	1.3	437	1.2	21.7	146	51.4
C0009491	2.3	578.4	0.65	0.36	2.6	0.48	0.88	1.2	399	1.3	19.9	215	48.9
C0009492	2.7	523.9	0.58	0.06	2.6	0.43	1.19	1.3	200	1.7	15.8	1529	28.9
C0009493	1.1	665.3	0.56	<0.05	2.7	0.46	0.88	1.4	166	1.2	16.1	127	31.2
C0009494	2.1	835.4	0.72	0.22	2.7	0.47	0.75	1.3	333	0.7	17.1	143	40.7
C0009495	5.0	341.2	0.39	0.17	3.9	0.32	3.96	2.3	113	12.4	13.3	5718	56.1
C0009496	2.5	712.6	0.64	0.14	2.5	0.42	1.13	1.2	314	1.1	15.2	454	37.5
C0009497	1.6	701.3	0.64	<0.05	2.6	0.42	1.15	1.4	260	1.2	14.1	76	37.2
C0009498	1.5	898.2	0.77	<0.05	2.4	0.43	0.79	1.3	284	0.9	14.3	143	35.0
C0009499	4.9	300.3	0.42	<0.05	2.1	0.30	1.24	0.9	202	2.9	13.4	1534	27.9
C0009500	0.8	221.9	0.45	<0.05	2.9	0.24	0.16	1.3	51	0.4	16.6	38	56.7
C0008901	7.9	123.4	0.58	0.56	3.1	0.39	1.90	1.4	172	4.7	15.1	1910	48.4
C0008902	5.3	215.8	0.58	0.21	2.6	0.39	1.60	1.2	294	3.5	18.3	1482	38.7
C0008903	2.8	781.3	0.70	0.11	2.8	0.42	0.96	1.4	351	1.3	17.1	288	36.5
C0008904	2.3	1304.7	1.26	0.15	5.0	0.36	0.91	2.3	228	1.2	17.3	415	54.8
C0008905	12.1	156.7	0.44	1.42	6.5	0.30	0.30	59.5	116	180.0	16.1	40	103.3
C0008906	4.0	998.0	1.23	<0.05	5.2	0.30	1.60	2.5	180	1.9	14.2	1090	57.2
C0008907	1.9	1346.6	1.15	0.29	4.1	0.36	0.93	2.1	215	1.4	14.0	216	50.9
C0008908	2.6	1085.5	1.19	0.11	5.1	0.33	0.88	2.4	194	1.4	15.2	814	60.0
C0008909	1.3	1707.5	1.20	0.07	4.5	0.34	0.84	2.3	218	0.8	14.7	102	53.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008910	0.8	220.0	0.44	<0.05	2.8	0.23	0.14	1.2	40	0.4	15.4	34	53.8
C0008911	4.0	972.5	1.02	<0.05	4.1	0.38	1.23	1.9	262	1.8	17.1	544	48.7
C0008912	2.9	824.8	0.83	0.18	3.3	0.38	0.92	1.6	284	1.1	15.8	300	43.9
C0008913	2.4	1003.0	0.80	0.14	3.0	0.41	0.86	1.5	305	0.7	16.1	97	42.1
C0008914	2.8	807.5	0.66	0.19	2.5	0.43	0.91	1.2	369	1.0	19.2	146	37.1
C0008915	5.6	354.3	0.66	0.38	2.7	0.39	0.96	1.4	320	3.0	18.0	4639	40.1
C0008916	4.6	457.4	0.66	0.71	2.4	0.40	0.99	1.4	359	2.3	18.6	2287	35.7
C0008917	2.5	767.5	0.67	0.12	2.7	0.47	0.83	1.3	423	1.0	21.5	108	40.4
C0008918	2.5	1281.5	0.78	<0.05	3.3	0.44	0.92	1.6	374	0.9	20.6	130	49.3
C0008919	4.7	559.7	0.85	0.38	3.3	0.44	1.37	1.9	324	2.8	13.6	2871	48.1
C0008920	4.6	600.5	0.98	0.37	3.5	0.45	1.36	1.9	333	2.8	13.9	2852	46.2
C0008921	2.2	1091.2	0.80	0.08	3.3	0.47	0.73	1.5	375	0.8	18.1	100	44.1
C0008921PD	2.2	1103.9	0.78	<0.05	3.3	0.48	0.77	1.6	380	0.8	17.9	108	46.3
DUP C0009399	1.1	1013.3	0.86	<0.05	3.8	0.35	0.82	2.1	288	1.0	17.6	133	45.6
DUP C0009456	1.4	502.4	0.54	0.09	3.2	0.42	1.29	1.4	111	1.9	18.2	161	60.8
DUP C0008911	4.0	967.6	1.04	0.11	4.5	0.38	1.26	2.0	264	1.8	18.4	543	50.2
DUP C0009423													
DUP C0009424													
DUP C0009441													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010476

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK													
STD OREAS 24b	4.2	123.8	1.33	<0.05	17.4	0.48	0.88	3.0	109	3.8	20.4	103	135.5
STD OREAS 601	4.3	229.0	1.02	16.62	11.6	0.19	1.25	4.0	26	5.7	11.0	1362	160.3
STD OREAS 24b	4.2	122.5	1.23	<0.05	17.3	0.48	0.86	3.1	107	3.6	20.1	102	139.7
STD OxF125													
STD OxA147													
STD OxD127													
STD MP-1b													
STD OxQ132													

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010477**

Project Name:	Scottie
Job Received Date:	21-Sep-2020
Job Report Date:	21-Dec-2020
Number of Samples:	104
Report Version:	Final

COMMENTS:

The observed presence of precipitate may have an effect on the final sample results. Detection limit for sodium has been changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
ICF-6Cu	Cu, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Pb	Pb, 0.2g, 4-Acid, ICP-AES, Ore Grade
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Unit 1, 20120 102nd Avenue
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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
Granite Blank	QC-P-BK	--		<0.005				0.03	7.31	1.2	712	0.99	0.05	1.67
Granite Blank	QC-P-BK	--		0.005				<0.01	7.21	2.0	716	0.98	0.04	1.66
C0010088	Core	3.12		0.010				0.24	6.63	5.3	2061	0.86	0.06	6.48
C0010089	Core	4.68		<0.005				0.17	5.97	2.1	1943	0.68	0.02	6.15
C0010090	Core	2.34		0.012				0.26	5.90	7.7	1786	0.64	0.02	7.12
C0010091	Core	3.98		0.009				0.22	5.93	8.5	1446	0.81	0.01	7.03
C0010092	Core	3.88		0.007				0.19	5.89	7.8	1453	0.80	0.03	6.63
C0010093	Core	2.46		0.010				0.18	5.80	3.5	530	0.66	0.02	8.07
C0010094	Core	2.98		0.010				0.21	6.06	15.3	1425	0.78	0.02	8.03
C0010095	Pulp	0.10		1.017	1.739			2.52	3.21	689.0	6030	0.61	14.10	3.27
C0010096	Core	1.56		0.008				0.24	3.34	8.9	167	0.36	0.03	8.14
C0010097	Core	5.52		0.014				0.73	6.39	36.9	433	0.74	0.02	5.87
C0010098	Core	1.80		0.006				0.45	3.94	22.6	249	0.38	0.02	7.07
C0010099	Core	1.40		0.036				2.00	2.06	36.7	66	0.35	<0.01	14.34
C0010100	Rock	0.84		<0.005				<0.01	7.12	1.2	723	0.96	0.02	1.52
C0010101	Core	1.04		0.017				1.71	6.87	38.4	424	0.87	<0.01	6.55
C0010102	Core	1.74		0.021				1.11	5.87	170.6	379	0.67	<0.01	7.64
C0010103	Core	4.92		<0.005				0.30	5.77	25.0	789	0.63	0.01	8.24
C0010104	Core	7.54		0.008				0.23	5.88	14.7	1560	0.66	<0.01	6.39
C0010105	Pulp	0.14		1.771				88.49	6.91	365.2	264	0.98	3.92	3.33
C0010106	Core	3.86		0.007				0.85	5.52	38.1	1194	0.62	0.02	6.88
C0010107	Core	1.90		0.454				3.93	4.69	>10000	365	0.44	0.39	9.53
C0010108	Core	2.34		0.610				13.40	5.82	1250.1	451	0.48	0.25	3.58
C0010109	Core	2.56		0.080				3.21	5.34	102.5	405	0.43	0.37	6.47
C0010110	Rock	0.70		<0.005				0.05	7.05	9.4	734	0.97	0.03	1.77

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0010111	Core	2.56		0.326				5.69	4.59	218.4	226	0.45	0.23	7.16
C0010112	Core	1.70		0.049				2.21	6.05	869.1	598	0.86	0.41	5.95
C0010113	Core	2.14		0.023				1.05	7.15	36.8	1748	0.80	0.01	4.59
C0010114	Core	1.52		0.007				1.16	6.68	43.9	724	0.57	0.01	7.15
C0010115	Core	2.86		0.012				1.01	6.32	29.1	490	0.61	<0.01	8.25
C0010115PD	QC-PD	--		0.009				1.03	5.85	30.2	396	0.62	<0.01	8.20
C0010116	Core	3.34		0.012				0.56	6.67	17.6	1218	0.63	0.02	4.05
C0010117	Core	6.36		0.010				0.55	7.04	17.6	2293	0.72	0.03	4.71
C0010118	Core	5.18		0.010				1.09	6.37	17.0	1345	0.64	0.06	5.92
C0010119	Core	1.04		0.274				4.10	3.48	417.1	161	0.42	0.05	15.85
C0010120	Core	--		0.263				4.12	3.54	444.9	166	0.43	0.04	15.82
C0010121	Core	2.30		0.028				1.22	6.79	41.5	1259	0.98	0.04	4.41
C0010122	Core	2.36		0.007				0.81	6.50	23.6	736	0.52	0.03	5.44
C0010123	Core	0.38		0.025				1.95	5.11	283.5	284	0.40	0.04	10.63
C0010124	Rock	0.72		0.007				0.04	7.42	4.5	728	1.01	0.03	1.76
C0010125	Core	1.10		2.814		2.18	1.09	81.89	4.08	1476.3	148	0.35	0.31	5.36
C0010125PD	QC-PD	--		3.245		1.85	0.97	76.93	4.32	1390.5	153	0.36	0.25	5.79
C0010126	Core	1.96		0.027				2.18	6.97	31.1	1413	0.68	0.02	4.53
C0010127	Core	2.58		0.013				0.78	7.21	21.3	1860	0.74	0.02	4.84
C0010128	Core	4.44		0.009				0.44	6.83	14.0	1748	0.74	0.02	6.00
C0010129	Core	4.60		0.018				0.59	7.24	25.6	1419	0.80	0.02	4.77
C0010130	Core	6.32		0.011				0.31	7.19	4.4	1552	0.93	0.02	5.21
C0010131	Core	2.18		0.041				0.30	6.12	9.8	1462	0.63	0.02	9.19
C0010132	Core	2.30		0.012				0.27	6.47	5.7	626	0.65	0.02	6.24
C0010133	Core	4.18		0.012				0.24	7.34	9.8	1075	0.88	0.02	6.04

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0010134	Core	0.94		<0.005				0.08	5.79	4.4	631	0.96	0.02	9.68
C0010135	Pulp	0.08		1.014	1.721			2.58	3.22	679.1	773	0.60	14.50	3.38
C0010136	Core	3.06		<0.005				0.22	7.47	14.1	1897	0.78	0.03	4.89
C0010137	Core	4.24		0.006				0.28	7.75	12.6	2711	0.74	0.04	4.64
C0010138	Core	2.08		<0.005				0.26	7.42	5.1	2021	1.97	0.03	6.62
C0010139	Core	3.94		<0.005				0.13	7.86	1.0	2622	0.79	0.02	4.43
C0010140	Rock	0.60		<0.005				0.02	7.25	1.2	788	1.00	0.03	1.65
C0010141	Core	5.20		<0.005				0.14	7.53	7.4	1936	0.87	0.02	4.97
C0010142	Core	2.84		<0.005				0.15	7.66	11.6	1298	0.82	0.01	4.85
C0010143	Core	1.46		<0.005				0.12	5.63	6.9	1022	1.83	0.02	9.19
C0010144	Core	2.86		<0.005				0.14	7.34	3.0	1442	0.79	0.02	5.04
C0010145	Core	--		<0.005				0.14	7.45	2.8	1474	0.80	0.02	4.92
C0010146	Core	3.44		0.006				0.10	7.27	3.3	1590	0.74	0.02	5.86
C0010147	Core	5.12		0.006				0.10	7.69	1.4	2482	0.84	0.01	3.90
C0010148	Core	4.52		<0.005				0.16	6.96	6.2	1368	0.73	0.02	5.59
C0010149	Core	0.86		0.015				0.21	6.62	10.0	398	0.83	0.01	5.00
C0010150	Core	4.56		<0.005				0.18	6.97	8.8	1417	0.86	0.01	5.46
C0010151	Core	2.12		0.006				0.17	7.01	4.2	1856	0.78	<0.01	5.83
C0010152	Core	2.88		<0.005				0.20	6.84	3.6	2070	0.53	<0.01	5.85
C0010153	Core	2.90		0.005				0.19	6.73	4.2	1799	0.61	<0.01	7.26
C0010154	Core	4.16		0.007				0.23	7.61	3.8	2293	0.77	0.02	4.99
C0010155	Core	--		<0.005				0.21	7.64	3.8	2320	0.77	<0.01	4.96
C0010156	Core	3.08		<0.005				0.25	7.18	6.9	1665	0.88	<0.01	5.39
C0010157	Core	6.02		<0.005				0.41	7.55	6.0	2121	0.78	0.01	5.14
C0010158	Core	5.42		<0.005				0.49	6.97	4.3	1711	0.85	0.01	6.30

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0010159	Core	6.34		<0.005				0.20	7.84	2.9	2961	0.77	<0.01	5.07
C0010160	Core	1.26		1.269				27.45	5.90	1277.3	361	0.55	0.12	5.23
C0010161	Core	2.66		<0.005				1.37	7.18	61.1	1715	0.70	0.02	5.80
C0010162	Core	5.54		<0.005				0.26	7.44	4.7	1585	0.76	0.02	5.51
C0010163	Core	4.42		<0.005				0.19	7.18	3.6	1688	0.76	0.02	5.89
C0010164	Core	1.12		0.061				0.43	6.69	9.5	1372	0.70	<0.01	7.97
C0010165	Pulp	0.12		1.811				92.49	7.06	395.1	1041	1.03	4.64	3.54
C0010166	Core	2.14		<0.005				0.49	7.40	12.9	2283	0.60	0.03	5.24
C0010166PD	QC-PD	--		<0.005				0.48	7.45	12.1	2298	0.58	0.03	5.31
C0010167	Core	1.24		<0.005				0.32	6.46	11.0	887	0.67	0.02	6.71
C0010168	Core	6.50		<0.005				0.17	7.02	4.3	1529	0.68	0.03	5.13
C0010169	Core	5.76		<0.005				0.13	6.72	2.0	1673	0.65	0.02	5.97
C0010170	Rock	0.76		<0.005				0.02	7.23	1.2	786	1.01	0.03	1.82
C0010171	Core	0.84		<0.005				0.14	5.63	1.7	1481	0.53	<0.01	9.72
C0010172	Core	1.80		<0.005				0.19	7.54	4.8	1748	0.82	<0.01	5.42
C0010173	Core	6.86		<0.005				0.19	7.57	5.6	1697	0.86	0.02	5.53
C0010174	Core	6.86		<0.005				0.13	7.68	3.0	1549	0.79	0.01	5.66
C0010175	Core	3.34		<0.005				0.12	7.54	3.6	1474	0.79	0.01	5.69
C0010176	Core	6.50		<0.005				0.33	7.18	9.0	1502	0.77	<0.01	5.88
C0010177	Core	3.74		<0.005				0.37	6.97	12.5	1847	0.76	0.01	5.99
C0010178	Core	6.28		<0.005				0.17	7.41	2.7	1450	0.78	0.02	5.82
C0010179	Core	6.42		<0.005				0.19	7.44	5.4	1435	0.75	0.01	5.54
C0010180	Core	--		<0.005				0.19	7.34	4.7	1427	0.74	<0.01	5.57
C0010181	Core	1.34		0.011				8.85	5.80	428.7	1032	0.59	0.03	9.02
C0010182	Core	5.08		<0.005				0.47	7.30	13.4	1988	0.74	<0.01	5.85

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	ICF-6Cu Cu % 0.001	ICF-6Pb Pb % 0.01	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01
C0010183	Core	1.60		0.005				2.17	6.46	110.6	467	0.71	0.02	5.78
C0010184	Core	2.62		0.055				0.71	6.00	18.0	795	0.74	<0.01	6.98
C0010185	Core	2.02		<0.005				0.75	6.73	21.9	952	0.85	<0.01	5.64
C0010186	Core	2.68		<0.005				0.30	7.51	8.4	1963	0.81	<0.01	4.65
C0010187	Core	1.86		<0.005				0.21	7.12	3.6	2400	0.61	<0.01	6.14
C0010188	Core	5.92		<0.005				0.16	6.86	2.2	2311	0.61	0.01	5.63
C0010188PD	QC-PD	--		<0.005				0.16	6.84	1.5	2278	0.61	0.01	5.79
C0010189	Core	1.58		<0.005				0.14	6.37	1.4	1705	0.59	0.01	8.06
C0010190	Core	2.22		<0.005				0.13	6.61	2.5	2203	0.56	0.02	6.51
C0010191	Core	3.44		<0.005				0.14	6.74	2.7	1378	0.68	0.02	7.51
DUP C0010088								0.23	6.62	5.7	2038	0.84	0.06	6.33
DUP C0010145								0.14	7.39	3.0	1457	0.78	0.02	4.88
DUP C0010163								0.19	7.08	3.5	1680	0.76	0.01	5.85
DUP C0010093				0.015										
DUP C0010101				0.018										
DUP C0010126				0.024										
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK								<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<0.001	<0.01	<0.01							
STD OREAS 601								49.08	6.16	305.3	1634	2.00	21.52	1.28
STD OREAS 601								49.17	6.21	304.6	985	2.05	21.43	1.29
STD OREAS 601								49.68	6.25	307.2	2183	2.07	21.04	1.27
STD MP-1b					3.011	2.08	16.54							
STD OxA147				0.083										
STD OxG141				0.931										
STD OxG141				0.923										

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
Granite Blank	0.02	23.82	5.0	89	0.26	7.4	2.31	13.19	0.36	1.8	0.026	1.48	11.7	1.9
Granite Blank	0.02	23.98	5.0	94	0.24	6.8	2.31	13.23	0.37	1.8	0.026	1.45	11.7	1.9
C0010088	0.96	17.01	31.1	175	3.78	120.7	7.23	13.03	0.26	1.0	0.049	2.78	8.8	28.7
C0010089	0.31	13.82	32.8	172	2.83	103.4	7.49	11.39	0.16	0.9	0.036	2.78	7.0	28.3
C0010090	0.24	13.41	31.3	175	3.06	86.0	7.28	11.18	0.14	0.9	0.035	2.69	6.7	37.8
C0010091	0.48	13.19	30.3	195	4.88	88.1	7.07	11.62	0.13	0.8	0.035	2.36	6.5	39.5
C0010092	0.29	13.93	29.2	147	3.69	84.8	6.56	11.75	0.14	0.9	0.038	2.42	6.9	43.2
C0010093	0.13	13.10	22.8	146	4.10	65.9	7.64	9.82	0.10	0.7	0.033	2.81	6.5	26.7
C0010094	0.34	14.70	29.1	172	5.60	86.2	6.97	11.69	0.10	0.8	0.037	2.51	7.4	33.7
C0010095	0.10	143.52	727.0	25	0.57	>10000	31.42	13.78	0.13	2.6	0.348	2.63	127.4	13.9
C0010096	1.53	8.06	13.7	127	4.46	45.3	3.82	6.68	<0.05	0.4	0.021	1.02	4.0	28.7
C0010097	0.89	14.02	31.7	189	12.06	102.6	5.81	13.53	0.10	0.6	0.033	2.89	6.8	19.4
C0010098	0.20	8.86	18.4	140	8.50	53.8	3.53	8.57	0.08	0.5	0.020	1.83	4.4	13.1
C0010099	1.14	7.82	19.7	72	4.65	50.3	11.18	5.12	0.06	0.2	0.016	1.14	3.9	5.7
C0010100	0.02	25.41	4.1	107	0.26	4.5	2.08	12.41	0.22	1.8	0.024	1.63	12.5	1.8
C0010101	2.97	15.31	35.6	252	13.82	117.9	7.72	14.01	0.12	0.8	0.041	2.77	7.6	38.9
C0010102	1.14	12.60	30.0	210	7.52	80.0	6.42	10.97	0.08	0.7	0.027	1.92	6.2	38.0
C0010103	0.14	12.69	30.4	185	4.66	83.6	6.97	10.38	0.06	0.7	0.034	1.77	6.3	36.9
C0010104	0.22	13.62	29.9	168	2.56	84.3	7.03	10.21	0.07	0.8	0.034	1.94	6.8	38.4
C0010105	30.35	29.82	25.5	53	1.78	3099.8	7.29	15.01	0.13	1.7	0.515	1.59	13.9	16.7
C0010106	0.29	11.82	29.7	155	2.79	99.0	6.82	10.15	0.07	0.8	0.031	1.70	5.8	40.8
C0010107	11.45	11.30	24.4	109	5.54	116.1	6.39	9.24	0.06	0.6	0.037	1.57	5.6	29.2
C0010108	38.88	12.93	22.2	96	4.15	261.2	7.47	11.59	0.08	0.8	0.057	1.69	6.4	29.8
C0010109	3.10	11.89	24.2	175	4.28	76.5	7.13	10.82	0.07	0.6	0.033	1.23	5.9	39.8
C0010110	0.13	22.61	5.1	93	0.26	7.9	2.19	13.14	0.10	1.7	0.023	1.61	11.9	2.4

***Please refer to the cover page for comments regarding this test report. ***

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Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0010111	17.88	9.70	21.4	138	4.66	152.2	6.49	9.31	0.11	0.5	0.040	1.34	4.9	29.8
C0010112	4.82	17.87	21.5	69	11.60	97.5	5.73	13.03	0.10	0.9	0.050	2.53	8.8	27.7
C0010113	0.94	18.19	26.5	58	5.78	113.3	7.57	13.85	0.11	0.9	0.044	2.62	8.8	34.9
C0010114	0.16	17.28	31.2	111	3.66	110.3	7.66	12.91	0.11	0.9	0.042	2.02	8.4	36.3
C0010115	0.16	14.60	26.7	91	2.38	84.0	7.23	11.49	0.09	0.8	0.036	1.34	7.1	32.9
C0010115PD	0.16	14.48	26.4	88	2.33	82.0	7.13	11.52	0.08	0.8	0.036	1.35	7.0	32.2
C0010116	0.15	17.08	26.5	52	2.60	88.9	6.47	12.10	0.08	0.9	0.036	1.53	8.3	33.2
C0010117	0.52	18.27	28.3	51	7.38	110.4	7.22	14.05	0.09	1.2	0.045	2.84	8.8	32.4
C0010118	3.67	16.70	25.7	47	8.93	101.7	6.24	12.81	0.09	1.1	0.041	2.43	8.0	30.2
C0010119	10.67	9.29	11.3	23	5.83	133.7	4.50	7.62	0.06	0.6	0.028	1.19	4.7	21.9
C0010120	10.54	9.32	10.9	26	5.97	130.6	4.53	7.75	0.06	0.5	0.029	1.22	4.7	22.1
C0010121	0.86	16.87	26.8	56	13.58	94.7	7.37	13.60	0.07	1.2	0.043	2.70	7.8	28.8
C0010122	0.85	16.47	25.9	53	11.03	86.0	7.52	14.04	0.07	1.2	0.040	1.77	7.8	37.7
C0010123	3.94	12.70	22.5	45	8.01	93.8	5.56	10.56	0.06	0.8	0.025	1.55	6.1	32.2
C0010124	0.08	27.67	4.4	104	0.34	6.3	2.14	13.22	0.24	1.9	0.025	1.59	14.4	2.2
C0010125	126.02	7.09	15.4	71	5.15	977.3	9.63	8.25	0.09	0.5	0.090	1.65	3.5	18.7
C0010125PD	114.35	7.41	14.3	77	5.55	1088.9	8.91	8.61	0.07	0.6	0.085	1.75	3.6	19.3
C0010126	1.70	17.22	28.3	74	8.56	109.9	7.50	14.58	0.10	1.2	0.039	2.59	8.6	35.4
C0010127	0.43	18.01	28.1	66	7.51	129.1	7.35	14.27	0.13	1.2	0.045	2.81	9.1	36.1
C0010128	0.31	17.64	27.0	62	4.50	104.8	6.92	13.28	0.12	1.1	0.042	2.34	8.9	31.8
C0010129	2.33	17.37	27.6	67	4.07	101.2	7.37	14.27	0.13	1.2	0.046	1.86	8.9	33.7
C0010130	0.22	17.99	28.9	64	2.99	100.8	7.59	14.36	0.13	1.2	0.047	1.85	9.1	30.4
C0010131	0.19	16.97	25.2	56	8.38	93.2	6.75	12.09	0.11	1.0	0.042	2.35	8.7	27.8
C0010132	0.18	15.30	21.6	56	13.22	70.3	6.27	13.48	0.12	1.0	0.039	2.30	7.5	38.6
C0010133	0.19	17.09	26.1	57	8.98	78.0	7.48	14.23	0.13	1.0	0.059	2.20	8.7	32.8

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0010134	0.13	10.63	15.8	60	4.00	40.1	4.50	11.76	0.08	0.7	0.052	1.84	5.3	22.0
C0010135	0.11	153.80	725.5	26	0.56	>10000	30.34	14.36	0.14	2.9	0.373	2.65	146.1	14.1
C0010136	0.41	17.70	26.7	60	3.24	98.8	7.32	14.30	0.10	1.2	0.043	2.18	9.1	28.4
C0010137	0.31	18.43	25.1	57	5.95	97.3	6.78	13.83	0.11	1.2	0.049	3.35	9.6	26.9
C0010138	0.23	17.65	24.2	48	6.19	95.0	7.01	15.15	0.16	1.1	0.047	2.94	9.2	27.2
C0010139	0.13	18.20	25.5	45	5.21	91.6	6.99	14.45	0.14	1.1	0.044	3.23	9.5	24.8
C0010140	0.03	28.37	4.4	84	0.35	6.5	2.10	13.11	0.30	1.9	0.024	1.66	14.9	2.3
C0010141	0.32	17.98	23.8	56	2.95	103.3	6.56	13.69	0.20	1.2	0.044	2.27	9.4	22.6
C0010142	0.59	18.78	30.2	99	2.33	92.6	7.90	14.59	0.14	1.2	0.045	1.60	9.6	31.5
C0010143	0.63	10.64	21.0	115	1.19	50.8	5.62	11.42	0.09	0.7	0.056	1.20	5.5	25.9
C0010144	0.50	17.83	31.4	129	2.33	90.6	8.21	13.63	0.11	1.3	0.052	1.58	9.0	24.9
C0010145	0.47	17.55	31.4	134	2.41	88.0	8.33	14.05	0.13	1.3	0.051	1.61	8.8	26.1
C0010146	0.28	17.23	28.9	121	2.77	82.8	7.99	13.70	0.13	1.2	0.047	1.86	8.7	19.7
C0010147	0.13	18.29	27.9	52	4.10	110.2	7.78	15.03	0.14	1.2	0.046	2.61	9.3	24.0
C0010148	0.07	16.34	24.1	42	6.71	90.9	6.99	13.39	0.13	1.1	0.044	2.13	8.4	37.3
C0010149	0.18	13.23	24.6	47	14.34	94.5	6.20	13.05	0.13	1.0	0.038	2.72	6.5	20.8
C0010150	0.11	16.20	25.3	46	6.68	97.3	7.09	13.70	0.13	1.2	0.043	2.31	8.3	33.3
C0010151	0.18	18.11	23.3	39	4.11	108.7	6.66	13.55	0.13	1.1	0.043	2.07	9.2	31.4
C0010152	0.14	16.53	23.4	40	2.89	92.5	6.68	13.53	0.13	1.0	0.041	2.18	8.6	22.9
C0010153	0.12	17.42	24.2	45	3.61	92.4	6.69	12.94	0.12	1.1	0.043	2.16	9.0	24.3
C0010154	0.17	18.41	25.8	41	5.40	115.8	7.31	14.50	0.07	1.3	0.049	2.99	9.3	26.7
C0010155	0.16	18.46	25.9	42	5.64	117.8	7.29	14.68	0.08	1.2	0.049	3.06	9.4	26.9
C0010156	0.13	17.29	24.0	41	10.08	94.2	6.95	13.79	0.08	1.1	0.041	2.90	8.8	32.6
C0010157	0.30	18.43	24.7	43	5.61	105.2	7.24	13.95	0.09	1.2	0.044	2.50	9.6	29.7
C0010158	0.98	17.68	21.8	38	5.83	104.0	6.46	13.21	0.09	1.1	0.042	2.35	9.2	26.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0010159	0.13	18.84	23.5	38	3.75	103.7	6.84	14.34	0.09	1.3	0.047	3.44	9.8	20.3
C0010160	30.65	13.36	22.3	43	6.07	744.5	8.49	12.73	0.07	0.8	0.109	2.04	7.1	28.2
C0010161	1.43	17.99	22.7	41	6.82	98.7	6.85	13.42	0.10	1.1	0.043	2.97	9.6	30.1
C0010162	0.20	18.17	22.8	50	1.99	101.5	6.68	13.73	0.10	1.3	0.043	1.99	9.5	19.4
C0010163	0.16	17.68	21.6	47	3.09	96.1	6.41	12.77	0.12	1.2	0.043	2.19	9.3	18.5
C0010164	0.14	17.66	23.2	43	4.85	90.8	7.10	12.75	0.08	1.1	0.040	2.05	9.4	27.5
C0010165	31.32	30.49	25.9	59	1.88	3123.3	7.18	15.47	0.12	1.9	0.552	1.63	14.5	15.7
C0010166	0.72	18.07	24.0	35	5.56	91.9	6.57	13.59	0.07	1.1	0.046	2.72	9.1	25.2
C0010166PD	0.63	17.68	23.8	39	5.60	93.7	6.68	13.65	0.08	1.1	0.043	2.72	8.9	25.7
C0010167	1.06	15.54	20.5	33	12.85	54.2	5.94	13.74	0.08	1.0	0.039	2.47	7.5	30.8
C0010168	0.16	17.76	25.0	41	3.04	82.1	6.57	13.97	0.09	1.1	0.047	1.74	8.7	20.4
C0010169	0.35	16.81	23.1	35	2.50	92.7	6.29	14.02	0.08	1.1	0.046	1.69	8.3	18.8
C0010170	0.04	24.34	5.0	91	0.34	6.8	2.20	13.70	0.18	1.7	0.024	1.69	12.9	2.8
C0010171	0.19	15.22	17.8	54	2.48	58.6	4.76	9.50	0.11	0.9	0.034	1.85	8.1	15.3
C0010172	0.18	19.50	25.2	50	5.56	107.9	7.33	14.40	0.08	1.3	0.048	2.43	10.3	29.0
C0010173	0.28	19.17	26.0	50	1.80	109.7	7.19	14.41	0.10	1.3	0.050	2.09	9.9	17.3
C0010174	0.21	19.97	26.4	53	1.58	100.2	7.36	14.39	0.10	1.5	0.053	1.87	10.3	17.6
C0010175	0.16	19.05	25.2	58	1.44	107.3	7.04	13.74	0.11	1.4	0.047	1.81	9.8	16.5
C0010176	0.21	18.28	24.4	53	4.48	94.4	6.87	14.10	0.13	1.3	0.047	2.05	9.4	22.5
C0010177	0.95	17.71	25.9	56	4.75	101.4	7.29	13.92	0.11	1.2	0.049	2.34	9.0	25.5
C0010178	0.23	18.78	25.5	59	1.93	85.5	7.40	13.85	0.12	1.3	0.048	1.76	9.6	18.7
C0010179	0.20	18.61	25.1	58	1.89	70.0	7.33	13.99	0.12	1.3	0.048	1.69	9.6	19.9
C0010180	0.18	18.60	25.1	60	1.80	70.9	7.23	13.87	0.12	1.3	0.049	1.66	9.5	19.6
C0010181	21.71	15.14	20.3	47	3.01	136.8	6.60	12.27	0.06	1.0	0.063	1.41	7.8	19.9
C0010182	0.66	18.72	23.5	48	2.77	98.9	6.81	13.64	0.09	1.3	0.047	2.32	9.7	18.6

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2
C0010183	57.99	14.51	22.0	57	14.40	108.4	6.28	13.17	0.11	1.1	0.102	2.40	7.1	33.4
C0010184	1.21	14.40	20.0	53	13.52	79.0	5.95	12.14	0.09	1.1	0.037	2.74	7.3	25.9
C0010185	0.58	17.95	20.6	51	14.00	86.2	5.81	12.90	0.09	1.2	0.042	3.03	9.3	31.1
C0010186	0.14	18.76	25.1	54	6.20	84.0	7.08	13.62	0.14	1.2	0.048	2.73	9.6	26.5
C0010187	0.15	17.45	23.1	51	6.57	102.4	6.89	13.20	0.12	1.2	0.043	3.34	8.9	29.4
C0010188	0.16	16.51	24.7	54	5.53	87.2	6.21	13.24	<0.05	1.0	0.043	2.80	9.0	26.9
C0010188PD	0.14	16.00	24.2	57	5.94	84.3	6.23	12.95	<0.05	1.0	0.044	2.80	8.8	26.6
C0010189	0.12	15.53	22.6	48	7.58	78.5	5.92	12.31	0.05	1.0	0.042	2.36	8.7	27.3
C0010190	0.14	15.82	24.4	50	5.90	84.6	6.32	12.90	0.07	1.0	0.045	2.79	8.7	20.3
C0010191	0.38	16.22	25.3	57	16.99	82.1	6.38	13.34	<0.05	1.0	0.047	3.04	8.9	20.9
DUP C0010088	0.93	17.01	30.4	160	3.80	121.8	7.15	12.53	0.10	1.0	0.050	2.95	8.8	26.6
DUP C0010145	0.50	17.85	31.5	129	2.35	88.0	8.27	13.85	0.12	1.3	0.051	1.59	9.0	25.6
DUP C0010163	0.19	17.78	21.3	47	3.05	94.5	6.35	12.67	0.12	1.3	0.046	2.14	9.3	18.2
DUP C0010093														
DUP C0010101														
DUP C0010126														
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK	<0.02	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	7.95	61.18	5.1	41	6.85	983.8	2.42	20.15	0.14	4.6	1.748	2.09	30.6	21.3
STD OREAS 601	7.78	65.72	5.0	38	6.85	969.8	2.41	20.83	0.22	4.7	1.726	2.11	32.4	21.1
STD OREAS 601	7.72	63.79	5.3	42	6.57	978.8	2.50	20.95	0.28	4.3	1.737	2.12	30.0	21.6
STD MP-1b														
STD OxA147														
STD OxG141														
STD OxG141														

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
Granite Blank	0.61	653	2.28	3.3	6.2	4.6	406	2.9	29.1	0.002	0.04	<0.5	7.9	<1
Granite Blank	0.61	661	2.28	3.3	6.2	4.7	398	2.7	29.0	0.002	0.04	<0.5	8.1	<1
C0010088	4.10	1591	3.45	1.1	4.4	30.9	1625	5.3	63.0	0.013	0.14	1.6	45.2	<1
C0010089	4.66	1476	0.99	0.8	3.6	32.5	1494	4.4	61.0	0.002	0.04	1.4	43.6	<1
C0010090	4.50	1677	1.10	0.3	3.4	30.9	1409	17.3	65.0	0.002	0.25	2.1	41.3	<1
C0010091	4.20	1694	1.07	0.3	3.6	30.0	1384	3.1	67.9	<0.002	0.16	2.4	41.5	<1
C0010092	3.66	1370	0.91	0.4	3.8	26.7	1437	2.9	65.0	0.004	0.12	2.1	39.8	<1
C0010093	2.14	1187	1.42	0.7	3.4	22.1	1255	4.4	69.8	0.003	3.44	4.1	32.3	<1
C0010094	2.45	1738	2.02	0.6	3.8	26.3	1478	6.8	73.0	0.003	0.36	2.8	38.5	<1
C0010095	1.07	4587	312.56	<0.2	5.5	63.0	923	28.2	68.3	0.145	4.21	10.2	7.5	4
C0010096	1.18	1444	1.65	<0.2	1.9	14.1	708	10.3	45.4	<0.002	0.69	4.2	21.1	<1
C0010097	0.69	1160	2.40	<0.2	4.1	27.5	1473	15.3	127.9	0.002	2.40	9.4	40.5	<1
C0010098	0.40	1074	3.55	<0.2	2.3	18.0	817	7.3	82.8	0.003	1.23	6.6	23.4	<1
C0010099	0.30	1794	1.30	<0.2	1.1	21.6	453	39.3	57.4	<0.002	>10	21.8	16.8	<1
C0010100	0.51	595	1.69	3.3	6.0	2.7	402	2.6	34.5	<0.002	0.01	<0.5	6.9	<1
C0010101	2.16	2414	0.84	<0.2	4.1	38.5	1694	46.1	136.0	<0.002	2.77	10.0	50.4	<1
C0010102	2.41	2542	0.78	<0.2	3.2	31.0	1336	37.0	84.8	<0.002	1.46	9.6	40.1	<1
C0010103	2.81	1613	0.91	0.3	3.3	30.1	1276	4.3	63.9	<0.002	0.41	2.7	39.0	<1
C0010104	4.37	1378	0.80	0.5	3.4	31.0	1322	3.6	40.7	0.002	0.10	2.4	39.1	<1
C0010105	1.88	945	169.71	1.8	5.2	133.8	754	3531.7	46.2	0.147	3.10	207.8	10.6	9
C0010106	4.25	1559	1.53	0.5	3.1	29.1	1253	18.1	38.2	<0.002	0.36	3.4	36.5	<1
C0010107	2.53	2397	1.74	<0.2	3.0	19.0	969	527.5	69.2	0.003	2.09	82.5	24.7	2
C0010108	2.67	1969	1.55	0.9	3.8	16.8	1201	2271.7	58.2	0.003	1.89	20.4	31.3	4
C0010109	3.55	2344	1.07	<0.2	2.9	27.1	1186	200.4	47.3	<0.002	1.42	6.9	35.8	<1
C0010110	0.59	644	2.56	3.0	6.0	5.1	411	9.6	31.5	<0.002	0.03	<0.5	8.3	<1

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010111	2.56	2014	1.25	<0.2	2.5	21.0	993	1107.0	59.6	<0.002	2.63	13.8	27.0	3
C0010112	2.11	1557	3.15	<0.2	5.1	12.4	1245	214.5	116.5	0.009	2.03	12.0	24.8	1
C0010113	3.14	1762	1.53	1.0	4.7	15.1	1517	26.5	84.4	0.003	1.22	4.0	35.6	<1
C0010114	3.47	1898	4.23	1.3	4.2	22.3	1613	13.9	57.4	0.002	1.64	7.4	41.5	<1
C0010115	3.42	1798	3.57	1.4	3.6	18.6	1400	9.6	32.2	0.003	1.74	8.1	34.4	<1
C0010115PD	3.25	1767	3.40	1.4	3.5	18.1	1371	9.7	34.1	<0.002	1.85	8.3	34.5	<1
C0010116	2.89	1465	2.75	1.8	4.2	14.9	1508	6.8	42.1	0.003	1.37	5.7	35.4	<1
C0010117	3.20	1724	2.00	0.8	4.8	16.3	1547	24.2	86.8	<0.002	0.58	3.6	36.9	<1
C0010118	2.55	1819	3.77	0.5	4.3	15.2	1385	127.4	89.5	0.003	0.83	4.5	35.2	<1
C0010119	1.38	2986	1.53	<0.2	2.1	6.9	692	1016.8	58.4	0.003	1.59	8.9	17.1	3
C0010120	1.40	2960	1.66	<0.2	2.1	6.8	704	1017.8	59.5	0.002	1.60	8.7	17.6	3
C0010121	2.78	1970	2.14	0.7	4.8	15.4	1486	92.5	107.0	0.006	0.71	6.3	36.7	<1
C0010122	3.06	2631	1.09	0.5	4.4	15.5	1455	64.7	75.1	0.002	0.67	3.4	38.2	<1
C0010123	2.09	3612	1.28	<0.2	3.2	12.4	1096	364.2	70.9	<0.002	0.76	6.4	29.2	1
C0010124	0.56	683	2.65	3.2	6.3	4.9	422	6.9	34.5	0.002	0.02	<0.5	7.3	<1
C0010125	1.05	1647	1.95	<0.2	2.1	9.3	857	>10000	69.9	0.003	8.02	82.8	16.6	16
C0010125PD	1.09	1680	2.08	<0.2	2.2	9.3	888	>10000	75.2	0.003	7.14	74.6	17.9	16
C0010126	3.02	1893	1.43	0.5	4.7	17.1	1539	302.1	87.2	0.005	0.92	4.9	37.2	<1
C0010127	2.95	1632	1.98	0.7	4.8	17.0	1555	38.1	88.6	0.010	0.06	3.0	37.3	<1
C0010128	2.77	1412	1.15	1.3	4.7	16.7	1501	21.0	62.0	0.007	0.07	2.2	35.5	<1
C0010129	2.95	1526	1.35	1.6	4.7	17.3	1578	24.8	50.3	0.005	0.05	3.2	39.3	<1
C0010130	3.38	1395	0.92	1.8	4.8	17.8	1573	13.1	43.4	0.002	0.17	1.6	39.5	<1
C0010131	2.27	1571	1.03	0.9	4.0	15.2	1325	14.0	73.1	<0.002	0.92	2.3	33.3	<1
C0010132	2.65	1370	0.95	0.3	4.1	14.1	1368	10.0	105.6	<0.002	0.41	2.9	32.1	<1
C0010133	3.18	1670	0.78	1.0	4.7	16.6	1511	6.0	80.9	0.003	0.31	2.6	35.3	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010134	1.97	1256	0.87	0.7	2.8	10.9	915	5.1	70.1	0.003	0.03	1.3	22.2	<1
C0010135	1.07	4689	309.23	<0.2	5.6	69.3	918	30.1	69.4	0.152	4.07	10.6	7.4	4
C0010136	3.35	1491	1.13	1.8	4.8	15.7	1602	4.2	50.1	0.004	0.07	2.6	35.3	<1
C0010137	2.82	1539	1.97	1.4	4.8	14.5	1708	12.6	87.3	0.006	0.44	2.6	33.7	<1
C0010138	2.54	1554	2.40	1.5	4.5	13.3	1610	7.4	84.2	0.007	0.87	2.3	31.8	<1
C0010139	3.14	1236	2.18	2.0	4.9	13.4	1737	7.7	76.1	0.004	0.64	1.4	34.0	<1
C0010140	0.55	629	2.23	3.2	6.2	2.7	380	3.5	38.3	0.002	0.04	<0.5	7.2	<1
C0010141	2.89	1237	0.82	2.3	4.7	14.0	1631	5.0	50.2	0.005	0.16	1.9	33.1	<1
C0010142	3.56	1228	0.58	2.1	4.8	20.7	1614	3.4	35.0	0.007	0.01	1.8	39.7	<1
C0010143	2.52	1621	0.59	0.8	2.5	16.5	802	4.7	27.0	0.002	0.02	1.7	22.2	<1
C0010144	4.20	1463	0.78	2.1	4.5	26.3	1512	4.2	34.5	0.002	0.03	1.4	40.1	<1
C0010145	4.27	1477	0.74	2.1	4.5	25.9	1562	4.1	35.7	0.003	0.03	1.4	41.3	<1
C0010146	3.76	1407	0.68	2.0	4.3	24.8	1500	5.0	40.1	0.003	0.07	1.7	38.2	<1
C0010147	3.36	1363	0.72	1.8	4.8	18.0	1593	2.4	60.9	0.003	0.09	1.7	35.4	<1
C0010148	3.46	1345	0.52	1.0	4.2	14.3	1549	3.7	63.0	0.002	0.02	1.6	32.2	<1
C0010149	1.43	901	0.78	<0.2	4.0	12.8	1407	2.7	133.3	<0.002	1.10	2.4	30.4	<1
C0010150	3.12	1183	0.68	0.9	4.3	14.1	1530	2.6	78.5	0.002	0.20	2.0	34.3	<1
C0010151	3.20	1218	0.67	1.6	4.3	12.4	1496	3.7	50.5	0.003	0.04	1.4	34.5	<1
C0010152	2.15	1239	0.75	1.9	4.1	12.8	1597	10.0	49.8	0.002	0.20	1.1	33.3	<1
C0010153	2.15	1261	0.90	1.7	4.2	13.3	1468	4.2	53.1	0.002	0.21	1.4	33.2	<1
C0010154	2.69	1276	0.84	1.6	4.7	13.3	1746	3.4	69.0	0.003	0.17	1.7	36.8	<1
C0010155	2.66	1265	0.85	1.6	4.7	13.4	1728	3.6	72.1	0.003	0.18	1.7	36.7	<1
C0010156	2.69	1365	1.02	1.0	4.6	13.1	1696	3.9	84.0	0.003	0.17	2.0	33.4	<1
C0010157	2.85	1673	0.66	1.8	4.9	13.8	1824	10.2	64.2	0.006	0.13	1.9	34.7	<1
C0010158	2.64	1709	0.69	1.5	4.3	12.2	1617	65.8	61.2	0.002	0.22	2.0	32.2	<1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010159	2.80	1373	0.78	1.7	5.0	12.9	1773	4.2	74.9	0.002	0.12	1.5	34.9	<1
C0010160	2.29	2277	1.51	0.6	3.5	11.0	1322	3754.5	71.7	<0.002	2.49	32.7	27.8	3
C0010161	2.72	2665	1.26	1.0	4.6	12.2	1757	75.9	86.1	<0.002	0.69	3.0	33.5	<1
C0010162	2.76	1441	0.70	1.9	4.7	13.3	1725	11.1	42.4	0.002	0.09	1.7	34.6	<1
C0010163	2.68	1331	1.04	2.0	4.6	12.4	1758	5.2	49.4	0.002	0.12	1.5	34.4	<1
C0010164	2.76	1650	1.04	1.4	4.2	13.1	1653	4.7	57.9	<0.002	0.49	1.9	33.5	<1
C0010165	1.94	991	173.02	1.9	5.2	146.4	796	3774.5	46.2	0.156	3.17	216.9	10.3	9
C0010166	2.38	1327	0.80	1.6	4.7	12.4	1627	22.7	73.8	<0.002	0.46	1.5	33.8	<1
C0010166PD	2.41	1349	1.82	1.6	4.7	12.3	1643	19.9	74.2	<0.002	0.44	1.3	34.1	<1
C0010167	2.46	1305	1.26	0.2	4.2	10.9	1512	10.0	120.6	<0.002	0.44	2.0	30.8	<1
C0010168	2.73	1317	1.05	1.7	4.5	13.8	1566	2.9	47.5	<0.002	0.08	1.5	37.0	<1
C0010169	2.28	1318	0.96	1.4	4.3	13.0	1444	6.7	44.1	<0.002	0.12	2.9	32.5	<1
C0010170	0.61	649	1.61	3.1	5.8	3.2	440	3.4	33.9	<0.002	0.01	<0.5	8.2	<1
C0010171	1.62	1045	2.08	1.5	3.3	11.2	1185	4.0	41.1	0.003	0.29	1.2	24.7	<1
C0010172	2.91	1383	0.71	1.7	4.7	14.2	1789	2.8	64.2	0.003	0.19	1.5	35.5	<1
C0010173	3.14	1308	1.04	1.9	4.8	14.8	1783	6.1	42.9	0.004	0.05	1.7	37.6	<1
C0010174	3.20	1335	0.84	2.1	5.0	15.4	1824	4.3	38.4	0.003	0.05	1.4	38.6	<1
C0010175	3.11	1300	0.79	2.1	4.7	14.8	1768	3.4	36.5	<0.002	0.05	1.6	37.2	<1
C0010176	2.99	1491	0.69	1.7	4.6	14.4	1706	11.4	55.3	<0.002	0.11	1.7	37.0	<1
C0010177	3.20	1643	1.18	1.4	4.4	15.2	1696	4.5	58.4	0.004	0.16	1.7	37.0	<1
C0010178	3.27	1431	0.87	2.0	4.6	15.0	1784	8.3	36.1	0.002	0.06	1.4	37.5	<1
C0010179	3.24	1613	0.99	2.1	4.5	14.8	1747	4.9	34.4	0.002	0.05	1.5	37.4	<1
C0010180	3.21	1609	0.99	2.0	4.6	14.8	1697	5.5	34.0	0.003	0.05	1.5	36.9	<1
C0010181	2.28	2341	0.53	1.2	3.4	10.7	1278	1859.9	36.8	<0.002	1.02	14.5	25.8	1
C0010182	2.89	1623	0.58	1.9	4.6	13.8	1787	45.1	51.9	<0.002	0.15	2.0	35.0	<1

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010183	2.61	2247	0.75	<0.2	3.9	11.8	1523	375.4	104.2	0.002	0.94	4.7	28.1	<1
C0010184	2.30	1739	1.02	<0.2	3.8	11.9	1511	15.3	111.3	0.004	0.84	3.0	29.0	<1
C0010185	2.63	1590	0.99	0.3	4.1	12.1	1544	55.0	118.6	0.002	0.57	2.7	30.5	<1
C0010186	3.56	1636	0.56	1.4	4.5	14.9	1737	4.3	72.5	<0.002	0.27	1.2	35.7	<1
C0010187	2.86	1640	0.57	1.0	4.3	13.8	1639	4.4	87.9	<0.002	0.20	1.0	33.1	<1
C0010188	2.38	1237	0.76	1.4	4.4	13.8	1521	5.8	72.7	<0.002	0.20	0.9	34.9	<1
C0010188PD	2.39	1245	0.78	1.3	4.5	13.6	1513	4.5	73.7	<0.002	0.20	0.9	34.3	<1
C0010189	2.50	1389	0.68	1.2	4.2	12.2	1469	3.9	65.0	<0.002	0.19	0.9	32.6	<1
C0010190	1.95	1314	0.62	1.3	4.2	13.7	1505	3.4	74.0	<0.002	0.24	0.9	34.7	<1
C0010191	1.34	1258	1.22	0.8	4.4	14.0	1498	11.8	117.5	0.002	0.57	1.4	34.8	<1
DUP C0010088	4.01	1554	3.57	1.1	4.4	30.2	1591	5.1	64.2	0.012	0.13	1.6	43.5	<1
DUP C0010145	4.24	1461	0.74	2.1	4.6	26.2	1538	4.0	34.9	0.003	0.03	1.4	41.1	<1
DUP C0010163	2.66	1324	1.06	1.9	4.5	12.4	1706	5.4	49.1	<0.002	0.12	1.5	33.7	<1
DUP C0010093														
DUP C0010101														
DUP C0010126														
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<0.01	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK														
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STD BLANK														
STD BLANK														
STD OREAS 601	0.37	469	3.83	1.5	12.4	23.4	454	335.5	93.5	<0.002	1.05	31.3	4.7	12
STD OREAS 601	0.38	484	3.88	1.4	12.7	24.0	470	337.6	96.8	<0.002	1.03	30.4	4.8	12
STD OREAS 601	0.38	476	3.93	1.5	13.0	25.7	465	326.4	99.7	<0.002	1.07	29.9	5.0	13
STD MP-1b														
STD OxA147														
STD OxG141														
STD OxG141														

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.9	219.6	0.72	<0.05	2.9	0.21	0.10	1.1	42	1.0	15.9	34	56.7
Granite Blank	0.9	214.2	0.50	<0.05	2.9	0.22	0.09	1.2	41	1.0	16.0	37	58.0
C0010088	1.0	411.4	0.30	<0.05	1.5	0.39	0.73	0.7	272	2.0	14.6	129	31.4
C0010089	0.6	369.4	0.24	<0.05	1.2	0.33	0.66	0.7	255	0.9	11.6	85	29.3
C0010090	0.7	303.7	0.22	<0.05	1.2	0.31	0.69	0.6	245	1.0	11.0	79	26.7
C0010091	0.6	228.2	0.22	<0.05	1.2	0.30	1.01	0.6	242	2.7	11.2	82	25.7
C0010092	0.6	266.1	0.24	<0.05	1.2	0.33	0.71	0.6	242	2.5	11.8	72	26.3
C0010093	0.6	264.5	0.21	<0.05	1.1	0.29	5.32	0.6	208	5.8	10.0	59	21.9
C0010094	0.5	274.2	0.23	<0.05	1.3	0.32	0.82	0.7	242	2.5	11.7	99	26.6
C0010095	11.5	207.7	0.44	1.83	6.9	0.30	0.27	55.5	122	181.7	16.5	45	104.9
C0010096	0.4	111.4	0.11	<0.05	0.7	0.16	0.41	0.4	131	3.6	6.6	190	11.0
C0010097	0.7	85.3	0.25	<0.05	1.2	0.36	1.31	0.6	264	7.9	9.8	133	20.1
C0010098	0.5	83.4	0.14	<0.05	0.8	0.19	0.78	0.4	149	6.2	7.0	43	15.8
C0010099	0.5	149.9	0.07	<0.05	0.4	0.10	5.68	0.2	93	2.0	9.5	139	7.1
C0010100	0.9	211.7	0.46	<0.05	2.9	0.21	0.11	1.2	34	0.5	15.8	32	54.7
C0010101	1.5	114.9	0.26	<0.05	1.4	0.37	1.28	0.6	294	5.4	11.4	356	21.3
C0010102	1.0	155.4	0.20	<0.05	1.1	0.30	0.78	0.5	236	2.8	10.1	163	21.5
C0010103	0.6	206.0	0.37	<0.05	1.1	0.29	0.55	0.5	230	1.7	10.0	71	21.9
C0010104	0.6	245.1	0.25	<0.05	1.1	0.30	0.49	0.6	230	0.8	10.9	67	25.1
C0010105	4.8	335.4	0.42	0.35	3.6	0.32	3.70	2.1	111	13.7	13.7	5753	57.5
C0010106	0.6	285.9	0.20	<0.05	1.1	0.28	0.48	0.5	217	1.2	10.3	85	22.6
C0010107	1.8	220.3	0.19	0.42	1.1	0.24	0.68	0.5	162	1.7	9.5	971	17.5
C0010108	1.5	187.7	0.24	0.28	1.3	0.33	0.63	0.6	221	2.8	8.9	3212	24.1
C0010109	1.3	120.1	0.17	<0.05	1.0	0.27	0.52	0.5	216	2.6	8.9	299	20.2
C0010110	0.8	208.6	0.48	<0.05	2.7	0.22	0.15	1.2	45	1.1	16.5	43	55.2

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Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010111	1.8	140.5	0.16	0.13	0.9	0.21	0.61	0.4	173	2.1	7.8	1540	16.3
C0010112	1.3	169.8	0.34	0.18	1.9	0.35	1.22	0.9	198	3.0	11.7	406	24.8
C0010113	0.8	384.0	0.30	<0.05	1.4	0.43	0.90	0.7	264	1.3	14.5	137	29.6
C0010114	0.7	455.9	0.26	<0.05	1.3	0.42	0.65	0.7	280	1.6	13.9	76	24.5
C0010115	0.7	510.4	0.22	<0.05	1.2	0.37	0.42	0.6	245	1.6	12.2	71	22.6
C0010115PD	0.6	514.4	0.22	<0.05	1.1	0.36	0.47	0.6	236	1.6	12.0	74	22.4
C0010116	28.0	272.8	0.27	<0.05	1.5	0.38	0.61	0.7	264	0.8	14.7	75	30.0
C0010117	6.4	324.1	0.31	<0.05	1.6	0.41	0.98	0.8	281	0.8	15.9	107	37.7
C0010118	1.5	271.8	0.27	<0.05	1.5	0.37	0.97	0.7	253	1.1	14.1	320	32.9
C0010119	2.1	320.3	0.13	0.07	0.7	0.18	0.65	0.4	122	1.4	9.4	885	17.0
C0010120	2.0	315.0	0.13	0.07	0.7	0.19	0.66	0.4	126	1.4	9.3	900	18.4
C0010121	1.3	265.1	0.30	0.10	1.6	0.40	1.16	0.9	281	6.4	14.9	119	38.1
C0010122	1.7	191.6	0.28	<0.05	1.5	0.39	0.77	0.8	267	1.6	13.8	129	36.9
C0010123	2.4	209.8	0.20	0.07	1.1	0.29	0.80	0.6	202	1.1	10.7	342	24.6
C0010124	1.0	212.2	0.49	<0.05	3.2	0.22	0.16	1.3	38	1.1	16.8	39	55.1
C0010125	4.3	63.1	0.15	0.49	0.9	0.21	1.03	0.4	137	1.8	6.9	>10000	16.1
C0010125PD	4.5	64.5	0.15	0.47	0.9	0.23	1.05	0.4	149	1.9	7.3	>10000	16.4
C0010126	1.0	249.6	0.30	<0.05	1.5	0.44	0.88	0.7	276	1.1	14.7	211	36.1
C0010127	0.8	274.5	0.31	<0.05	1.5	0.45	0.88	0.8	276	1.2	15.3	97	37.0
C0010128	1.8	377.7	0.29	<0.05	1.5	0.43	0.68	0.8	266	1.8	14.9	83	35.6
C0010129	0.8	331.1	0.30	<0.05	1.5	0.46	0.56	0.8	294	3.4	14.8	232	35.2
C0010130	0.8	401.3	0.30	<0.05	1.5	0.45	0.48	0.7	285	0.9	15.4	102	35.2
C0010131	0.6	406.5	0.25	<0.05	1.3	0.39	0.71	0.6	249	0.8	14.7	77	31.5
C0010132	0.7	186.2	0.26	<0.05	1.4	0.38	0.86	0.7	249	1.1	12.2	74	28.7
C0010133	0.7	330.1	0.30	<0.05	1.6	0.42	0.73	0.7	279	2.4	13.8	96	30.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010134	0.6	368.0	0.17	<0.05	0.9	0.26	0.58	0.4	195	1.4	9.0	61	17.3
C0010135	11.7	180.7	0.45	1.47	7.0	0.30	0.32	58.9	125	181.4	16.6	41	106.2
C0010136	0.7	474.6	0.30	<0.05	1.6	0.44	0.57	0.8	280	2.5	14.9	90	35.0
C0010137	0.9	483.8	0.53	<0.05	1.7	0.42	0.94	0.8	276	2.4	14.8	89	33.8
C0010138	0.7	492.2	0.30	<0.05	1.6	0.39	0.81	0.8	269	1.7	13.9	85	31.1
C0010139	0.7	578.9	0.32	<0.05	1.7	0.41	0.80	0.8	277	0.6	14.5	80	32.3
C0010140	0.8	212.7	0.47	<0.05	3.2	0.21	0.18	1.4	40	0.5	16.4	35	56.1
C0010141	0.8	501.2	0.30	<0.05	1.7	0.41	0.52	0.8	266	1.3	14.5	91	33.9
C0010142	0.8	416.3	0.31	<0.05	1.6	0.47	0.37	0.7	306	1.4	15.7	115	34.3
C0010143	0.6	338.9	0.16	<0.05	0.9	0.26	0.32	0.4	197	1.5	10.3	78	16.3
C0010144	0.7	413.7	0.29	<0.05	1.5	0.47	0.38	0.7	307	1.0	15.5	120	35.6
C0010145	0.7	419.3	0.30	<0.05	1.5	0.48	0.39	0.7	310	1.0	15.5	119	36.7
C0010146	0.7	511.3	0.28	<0.05	1.5	0.46	0.43	0.7	294	1.0	14.7	92	34.6
C0010147	0.7	591.6	0.31	<0.05	1.7	0.43	0.62	0.8	278	0.5	15.0	89	33.6
C0010148	0.7	278.7	0.27	0.07	1.4	0.40	0.58	0.7	264	0.9	13.8	77	34.4
C0010149	0.6	93.6	0.25	<0.05	1.3	0.41	0.95	0.6	264	3.9	11.2	80	30.5
C0010150	0.7	268.4	0.26	<0.05	1.4	0.42	0.70	0.7	280	1.3	14.0	80	33.3
C0010151	0.8	413.9	0.27	<0.05	1.4	0.43	0.55	0.7	274	1.2	15.9	79	32.9
C0010152	0.6	476.1	0.26	<0.05	1.4	0.39	0.55	0.6	263	2.0	13.2	82	28.5
C0010153	0.6	475.3	0.27	<0.05	1.5	0.42	0.57	0.6	267	1.5	14.5	75	30.9
C0010154	0.7	512.1	0.53	<0.05	1.7	0.46	0.75	0.7	293	1.1	15.8	90	34.2
C0010155	0.7	515.7	0.34	<0.05	1.6	0.46	0.76	0.8	292	1.0	15.7	88	35.4
C0010156	0.7	335.8	0.30	<0.05	1.6	0.40	0.83	0.7	265	1.9	13.3	82	31.1
C0010157	0.7	441.7	0.31	0.10	1.7	0.41	0.68	0.8	271	0.8	14.2	96	33.8
C0010158	0.9	445.9	0.28	<0.05	1.6	0.38	0.66	0.7	253	0.7	13.7	151	32.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010159	0.7	550.4	0.32	<0.05	1.8	0.41	0.84	0.9	286	0.5	14.5	80	37.7
C0010160	1.7	240.4	0.23	0.18	1.2	0.32	0.84	0.5	229	0.7	10.8	2755	21.5
C0010161	1.0	356.0	0.29	<0.05	1.7	0.39	0.93	0.7	271	0.8	13.7	187	31.9
C0010162	0.7	478.9	0.30	<0.05	1.7	0.40	0.46	0.8	277	0.6	14.2	80	34.7
C0010163	0.7	509.0	0.28	<0.05	1.6	0.39	0.50	0.8	270	0.6	13.4	76	32.9
C0010164	0.7	464.7	0.27	<0.05	1.5	0.37	0.55	0.7	260	0.8	13.8	77	27.4
C0010165	5.0	342.6	0.40	0.52	3.7	0.33	3.82	2.1	118	11.7	13.7	5893	56.8
C0010166	0.7	406.1	0.29	0.07	1.6	0.37	0.78	0.7	266	0.9	14.3	119	32.6
C0010166PD	1.4	408.4	0.29	<0.05	1.7	0.37	0.77	0.7	270	0.9	14.3	118	31.7
C0010167	1.7	221.9	0.26	<0.05	1.6	0.34	0.93	0.6	240	1.0	12.9	142	30.0
C0010168	0.9	432.1	0.29	0.35	1.7	0.37	0.47	0.8	270	0.8	14.7	77	33.8
C0010169	0.8	586.3	0.27	<0.05	1.6	0.34	0.46	0.8	247	0.7	13.6	85	33.2
C0010170	0.9	218.5	0.43	<0.05	2.7	0.22	0.15	1.2	44	0.5	16.7	37	56.0
C0010171	0.5	402.7	0.20	<0.05	1.2	0.30	0.43	0.7	185	2.3	10.5	59	25.1
C0010172	0.7	416.3	0.35	<0.05	1.7	0.41	0.61	0.8	285	1.0	14.6	89	34.2
C0010173	0.7	453.2	0.31	<0.05	1.7	0.42	0.46	0.8	289	0.5	15.3	96	36.5
C0010174	0.7	474.7	0.32	<0.05	1.8	0.44	0.39	0.9	291	0.5	15.5	90	36.9
C0010175	0.7	468.0	0.30	<0.05	1.7	0.43	0.37	0.8	289	0.4	14.9	80	35.1
C0010176	0.8	444.5	0.29	<0.05	1.6	0.41	0.53	0.8	272	0.6	14.2	82	34.2
C0010177	1.2	421.1	0.27	0.13	1.5	0.42	0.59	0.8	284	0.5	14.2	147	30.8
C0010178	0.7	481.6	0.30	<0.05	1.6	0.43	0.38	0.8	287	0.5	14.9	91	33.7
C0010179	0.7	500.0	0.30	<0.05	1.6	0.42	0.36	0.8	282	0.5	14.7	85	33.0
C0010180	0.7	486.1	0.29	<0.05	1.6	0.42	0.37	0.8	281	0.5	14.3	88	33.0
C0010181	0.9	592.7	0.21	0.09	1.3	0.31	0.44	0.6	206	0.6	11.3	1953	23.3
C0010182	0.7	572.0	0.29	<0.05	1.6	0.41	0.54	0.9	269	0.8	14.4	127	33.5

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010477

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 21-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010183	1.6	135.8	0.25	<0.05	1.5	0.35	0.93	0.7	225	1.7	10.4	5115	28.2
C0010184	0.7	158.5	0.24	<0.05	1.4	0.34	0.92	0.7	233	2.2	10.0	160	25.4
C0010185	0.8	168.3	0.27	<0.05	1.6	0.37	0.99	0.8	242	1.6	13.5	113	31.0
C0010186	0.7	351.1	0.29	<0.05	1.6	0.41	0.72	0.8	276	0.6	14.5	96	32.1
C0010187	0.7	374.7	0.29	<0.05	1.5	0.40	0.87	0.8	258	0.5	13.3	86	28.3
C0010188	0.7	393.5	0.28	<0.05	1.5	0.38	0.75	0.8	254	0.6	14.4	76	35.4
C0010188PD	0.7	391.6	0.28	<0.05	1.5	0.37	0.75	0.7	252	0.6	14.2	74	34.3
C0010189	0.6	372.9	0.25	<0.05	1.4	0.35	0.64	0.9	243	1.0	13.8	67	31.2
C0010190	0.6	392.4	0.26	<0.05	1.4	0.37	0.73	0.7	257	0.9	13.9	70	33.2
C0010191	0.7	275.1	0.37	<0.05	1.5	0.38	0.87	0.7	258	3.3	14.6	104	29.6
DUP C0010088	0.9	410.2	0.28	<0.05	1.4	0.38	0.72	0.8	268	2.0	14.3	124	31.0
DUP C0010145	0.7	414.1	0.30	<0.05	1.5	0.47	0.38	0.7	306	1.0	15.6	117	37.3
DUP C0010163	0.6	499.7	0.28	<0.05	1.7	0.39	0.50	0.8	271	0.5	13.4	76	32.2
DUP C0010093													
DUP C0010101													
DUP C0010126													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD BLANK													
STD BLANK													
STD OREAS 601	4.2	225.3	1.01	16.41	10.7	0.18	1.26	4.0	25	5.9	11.0	1315	157.9
STD OREAS 601	4.3	225.0	1.01	16.35	11.4	0.18	1.23	4.1	26	5.6	11.0	1301	150.7
STD OREAS 601	4.3	238.2	1.05	15.40	11.0	0.18	1.21	4.0	25	5.8	11.0	1325	153.2
STD MP-1b													
STD OxA147													
STD OxG141													
STD OxG141													

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010478**

Project Name:	Scottie
Job Received Date:	21-Sep-2020
Job Report Date:	10-Jan-2021
Number of Samples:	80
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.06	6.89	2.3	699	0.96	0.08	1.69	0.06	24.15
Granite Blank	QC-P-BK	--		<0.005	0.02	7.16	2.1	708	0.97	0.04	1.75	0.06	22.56
C0010192	Core	4.08		0.009	0.76	7.81	16.1	1578	0.78	1.32	3.00	0.83	21.88
C0010193	Core	4.42		0.006	0.88	7.83	7.6	746	0.66	1.35	4.14	0.62	34.44
C0010194	Core	4.76		0.006	0.88	7.80	6.1	1362	0.82	1.01	3.27	1.20	16.93
C0010195	Pulp	0.08		1.038	2.55	3.05	645.7	2278	0.52	14.05	3.34	0.09	136.45
C0010196	Core	7.48		0.019	0.70	7.80	11.5	1318	0.89	1.38	4.51	0.27	16.70
C0010197	Core	4.26		0.006	0.58	7.84	8.2	1753	0.86	1.71	4.50	0.49	15.62
C0010198	Core	2.32		0.009	0.53	7.53	34.4	1314	0.82	0.90	4.91	2.42	18.70
C0010199	Core	4.60		0.009	0.48	7.83	17.3	1611	0.86	0.71	4.75	0.23	18.84
C0010200	Rock	0.58		<0.005	0.04	7.13	1.8	731	0.99	0.05	1.84	0.05	23.93
C0010201	Core	5.84		<0.005	1.03	7.56	11.2	1303	0.82	0.76	4.72	0.79	18.81
C0010202	Core	4.66		<0.005	0.45	7.92	7.9	1952	0.86	0.72	4.56	0.18	18.35
C0010203	Core	1.28		0.076	4.89	5.48	32.0	503	0.47	3.78	5.85	3.05	12.93
C0010204	Core	5.58		0.007	0.75	8.01	11.4	1580	0.82	1.05	3.01	1.17	14.94
C0010205	Pulp	0.12		1.891	92.20	6.59	364.3	2763	0.92	4.04	3.42	30.53	30.52
C0010206	Core	4.50		0.015	0.89	7.68	16.7	1583	0.77	1.06	3.97	1.50	14.68
C0010207	Core	4.38		0.010	0.65	7.66	10.0	1916	0.76	0.59	4.69	1.84	15.87
C0010208	Core	6.90		0.007	0.34	7.66	4.5	1788	0.76	0.72	5.38	0.80	15.93
C0010209	Core	2.46		<0.005	0.55	7.95	5.5	1909	0.83	2.11	5.43	0.56	17.25
C0010210	Rock	0.62		<0.005	0.03	7.29	1.7	719	0.99	0.05	1.75	0.03	26.36
C0010211	Core	1.04		0.074	4.31	3.99	31.2	307	0.32	2.93	8.24	3.10	11.05
C0010212	Core	0.80		0.052	0.32	6.23	7.7	1624	0.54	1.15	7.79	0.23	15.85
C0010213	Core	1.74		0.017	0.25	7.54	9.0	1828	0.73	0.77	5.28	0.21	15.85
C0010213PD	QC-PD	--		0.020	0.29	7.19	10.5	1629	0.72	0.71	6.30	0.14	15.53

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0010214	Core	4.06		0.021	0.33	7.63	7.0	1855	0.76	1.60	4.50	0.27	14.86
C0010215	Core	5.90		0.007	0.39	7.53	6.3	1576	0.78	0.76	5.34	0.31	17.55
C0010216	Core	4.62		0.009	0.56	7.57	8.4	2341	0.74	0.81	4.51	0.71	14.34
C0010217	Core	4.36		0.007	0.43	7.70	8.5	1889	0.78	1.10	4.57	1.56	20.66
C0010218	Core	2.18		0.005	0.39	7.71	12.3	1736	0.61	0.73	5.24	2.46	18.77
C0010219	Core	1.04		0.057	1.86	5.49	23.7	242	0.47	2.20	2.24	1.00	48.93
C0010220	Core	--		0.042	2.06	4.95	21.4	208	0.40	2.30	2.03	0.89	54.53
C0010221	Core	4.62		0.070	4.54	2.21	17.3	19	0.07	2.43	2.38	0.40	85.05
C0010222	Core	0.40		0.017	0.49	6.44	11.2	652	0.74	0.58	5.14	0.72	18.07
C0010223	Core	2.42		0.014	0.72	7.50	10.4	1362	0.76	0.48	4.36	1.70	21.18
C0010224	Core	4.32		<0.005	0.40	8.80	8.2	2539	0.99	0.30	4.33	0.40	23.14
C0010225	Core	2.20		<0.005	0.35	9.26	7.1	2660	1.02	0.27	4.16	0.45	19.96
C0010226	Core	7.06		0.031	0.43	8.07	9.1	1830	0.95	0.61	4.38	0.49	15.20
C0010227	Core	6.72		0.061	0.40	8.11	106.8	1335	0.95	0.30	4.39	1.31	21.05
C0010228	Core	2.26		0.050	0.62	8.12	49.9	993	0.89	0.44	4.45	3.74	24.17
C0010229	Core	2.34		0.059	0.64	7.71	63.0	677	0.79	0.32	5.75	1.89	24.67
C0010230	Core	2.48		0.046	0.93	7.21	19.6	774	0.91	0.72	7.96	2.17	17.54
C0010231	Core	5.76		0.005	0.41	7.96	7.2	1479	0.87	0.83	5.55	0.33	16.32
C0010232	Core	2.44		0.011	0.41	7.57	7.8	469	0.80	1.16	5.80	0.40	14.48
C0010233	Core	5.26		0.011	0.25	8.31	7.7	1300	0.84	1.01	4.38	0.17	21.10
C0010234	Core	4.94		0.012	0.22	7.94	3.6	1299	0.83	1.25	5.76	0.57	26.17
C0010235	Pulp	0.08		1.053	2.45	3.12	689.1	6371	0.58	14.17	3.45	0.13	125.86
C0010236	Core	2.48		<0.005	0.09	8.24	4.0	1471	1.31	0.18	6.50	0.10	64.76
C0010237	Core	7.20		0.021	0.23	7.40	4.7	734	0.79	0.97	5.21	0.48	18.51
C0010238	Core	7.08		0.009	0.21	8.22	3.5	1001	0.94	0.87	4.45	0.41	26.09

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0010239	Core	7.08		0.011	0.22	8.40	2.1	1597	0.83	0.71	6.62	0.29	13.23
C0010240	Rock	0.80		<0.005	<0.01	7.39	1.2	842	1.06	0.03	1.75	0.03	22.75
C0010241	Core	6.82		0.016	0.34	8.50	5.3	1891	0.89	0.87	3.68	0.27	19.58
C0010242	Core	4.62		0.955	0.67	7.90	3.7	1037	0.78	1.23	3.57	0.31	15.59
C0010243	Core	4.68		0.779	0.39	6.64	2.4	150	0.76	1.00	7.98	0.20	36.41
C0010244	Core	4.76		0.641	0.55	6.43	4.3	411	0.70	0.73	8.63	0.27	50.30
C0010245	Core	2.00		0.298	0.54	6.35	3.1	262	0.64	0.58	9.23	0.30	41.54
C0010246	Core	4.74		0.449	0.73	6.49	3.9	314	0.75	0.95	8.39	0.38	26.32
C0010246PD	QC-PD	--		0.473	0.70	6.35	3.6	305	0.70	0.93	8.18	0.37	25.60
C0010247	Core	4.92		0.428	0.93	6.61	3.8	419	0.77	0.83	7.82	0.37	30.69
C0010248	Core	2.10		0.242	0.54	7.17	2.9	648	0.75	0.88	7.20	0.44	24.07
C0010249	Core	2.34		0.123	0.38	7.57	1.4	1256	0.75	0.65	6.33	0.28	32.90
C0010250	Core	1.44		7.526	1.00	3.40	1.4	96	0.24	0.83	14.86	0.21	3.68
721051	Core	3.60		0.220	0.40	7.94	2.5	912	0.71	0.83	7.04	0.39	22.55
721052	Core	2.48		0.044	0.27	8.62	2.9	1229	0.99	0.75	5.45	0.60	20.41
721052PD	QC-PD	--		0.038	0.27	8.54	2.6	1213	0.99	0.73	5.46	0.58	20.15
721053	Core	2.56		4.870	2.17	4.90	6.8	131	0.35	10.54	7.15	14.08	21.59
721054	Core	2.84		0.038	0.84	7.32	1.8	380	0.87	1.47	5.77	0.44	29.66
721055	Core	--		0.041	0.80	7.38	1.7	453	0.87	1.40	5.67	0.38	28.67
721056	Core	2.02		0.032	0.22	7.61	1.0	789	1.07	0.52	6.95	0.13	25.60
721057	Core	4.48		0.391	0.44	6.87	42.6	597	1.08	2.39	6.83	0.22	26.84
721058	Core	4.12		6.446	2.45	7.35	158.7	1101	1.20	24.36	6.70	0.66	10.47
721059	Core	2.10		0.023	0.62	7.36	419.9	1840	1.09	1.23	3.85	0.37	27.27
721060	Core	3.10		0.009	0.50	7.64	59.8	1775	1.12	1.46	3.42	0.40	18.44
721061	Core	1.14		0.022	0.44	6.83	190.3	2098	0.92	0.90	3.80	0.21	16.97

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
721062	Core	1.48		0.028	0.40	7.50	18.2	1400	1.13	1.11	4.05	0.34	22.57
721063	Core	7.96		0.111	0.26	7.11	25.0	1213	1.13	1.72	4.81	0.48	34.00
721064	Core	4.54		0.023	0.25	7.88	78.4	1761	1.03	1.53	3.66	0.38	24.17
721065	Pulp	0.14		1.897	88.95	6.39	354.8	2829	0.98	4.48	3.40	30.97	29.38
721066	Core	2.44		0.059	0.26	7.99	483.3	2620	1.10	1.87	3.76	0.26	19.13
721067	Core	2.18		0.042	0.37	8.26	267.4	1953	1.12	2.47	3.48	0.30	22.20
721068	Core	1.96		0.063	0.39	6.76	52.1	1536	0.81	2.47	4.66	0.43	23.08
721069	Core	2.20		0.018	0.30	7.53	21.9	2069	1.24	2.02	3.20	0.23	21.94
721070	Rock	0.64		<0.005	<0.01	6.73	1.8	812	0.99	0.04	1.59	0.02	26.28
721071	Core	5.58		0.011	0.19	7.84	18.9	1979	1.23	1.77	4.05	0.27	24.71
DUP C0010214					0.36	7.79	7.1	1862	0.77	1.61	4.56	0.24	14.78
DUP C0010238					0.21	8.20	3.3	814	0.93	0.87	4.43	0.41	26.29
DUP C0010248				0.358									
DUP 721066				0.055									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 601					49.72	6.36	316.6	2807	2.11	20.63	1.33	7.75	64.17
STD OREAS 601					51.17	6.10	311.3	3321	2.11	22.09	1.30	7.90	63.55
STD OxA147				0.076									
STD OxF125				0.821									

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	4.6	24	0.25	6.0	2.26	12.75	0.06	1.9	0.031	1.47	11.6	1.5	0.55
Granite Blank	4.6	21	0.26	5.2	2.32	13.13	0.06	1.9	0.027	1.47	11.0	1.7	0.58
C0010192	27.9	40	5.73	120.1	7.81	14.44	0.08	1.0	0.111	2.40	10.9	50.5	2.65
C0010193	23.7	39	5.01	137.1	11.15	17.97	0.08	0.7	0.232	1.55	19.1	59.1	2.55
C0010194	17.6	37	9.12	83.7	8.56	14.74	0.06	0.7	0.120	2.93	8.3	55.9	2.43
C0010195	709.3	27	0.57	>10000	28.93	13.91	0.12	2.9	0.364	2.60	110.5	15.3	1.00
C0010196	26.1	35	9.04	87.2	6.81	14.67	0.06	0.8	0.071	2.79	7.9	51.0	2.40
C0010197	26.1	34	5.66	83.0	6.65	14.05	0.06	0.8	0.073	2.74	7.5	40.2	2.18
C0010198	17.7	33	7.19	69.3	6.66	14.46	0.06	0.9	0.078	2.57	9.2	47.5	2.31
C0010199	18.5	36	6.83	65.6	6.36	14.54	0.06	1.0	0.054	2.91	9.5	42.8	2.17
C0010200	5.2	22	0.32	9.6	2.47	13.34	0.07	1.9	0.030	1.63	11.5	2.8	0.63
C0010201	23.4	37	8.17	125.1	6.94	14.58	0.06	1.0	0.124	2.37	9.6	40.5	2.04
C0010202	33.6	38	6.26	70.4	6.19	14.47	0.06	0.8	0.055	2.64	9.1	33.1	2.08
C0010203	44.0	28	3.23	394.9	12.79	11.41	0.06	0.5	0.146	1.26	6.4	40.0	2.04
C0010204	24.8	38	5.68	109.2	8.18	14.20	0.06	0.7	0.103	2.64	6.9	43.0	2.48
C0010205	26.8	54	1.81	2977.7	6.74	14.82	0.10	1.8	0.532	1.51	14.5	17.0	1.79
C0010206	22.5	36	5.84	136.5	8.56	13.56	0.06	0.7	0.183	2.53	7.5	39.3	2.36
C0010207	23.3	38	4.98	93.6	7.90	13.92	0.06	0.8	0.088	2.67	7.7	39.6	2.23
C0010208	22.2	35	2.62	79.9	6.37	13.83	0.05	1.1	0.066	2.26	7.9	25.4	2.43
C0010209	22.2	34	3.57	135.3	7.05	14.63	0.06	1.1	0.092	2.50	8.6	22.7	2.86
C0010210	4.5	17	0.30	6.3	2.31	12.93	0.07	1.9	0.027	1.59	13.2	2.3	0.62
C0010211	71.1	19	1.52	548.9	15.03	7.94	0.07	0.3	0.089	0.93	5.6	28.8	1.61
C0010212	20.7	25	2.05	41.7	5.28	10.46	<0.05	0.5	0.068	2.22	8.5	37.1	1.73
C0010213	24.8	32	4.31	34.2	6.34	13.53	<0.05	0.9	0.059	2.83	7.3	43.3	2.24
C0010213PD	22.8	31	3.95	51.4	6.26	13.01	0.05	0.9	0.053	2.48	7.2	41.3	2.12

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0010214	26.6	35	2.43	80.4	6.26	12.90	0.05	0.9	0.052	2.56	7.4	23.3	2.44
C0010215	18.9	37	2.06	84.4	6.44	13.25	0.05	0.9	0.056	2.28	8.7	23.9	2.34
C0010216	23.1	38	3.13	95.5	6.00	13.08	0.05	0.8	0.055	2.53	7.1	21.4	2.08
C0010217	21.3	37	1.78	90.7	6.89	12.90	0.06	1.0	0.071	2.25	10.3	22.7	2.54
C0010218	20.1	36	1.51	88.0	6.83	14.69	0.06	0.9	0.214	1.93	9.8	45.4	2.41
C0010219	60.7	28	1.79	507.0	17.01	15.15	0.09	0.5	0.268	0.45	29.3	33.1	2.53
C0010220	67.3	25	1.63	596.2	18.17	14.43	0.08	0.5	0.255	0.38	32.2	31.0	2.39
C0010221	169.5	9	1.19	1328.2	36.32	13.94	0.15	<0.1	0.255	0.03	53.4	25.7	1.40
C0010222	16.6	7	6.04	124.2	8.48	16.13	0.05	1.3	0.120	1.58	9.4	41.8	2.13
C0010223	15.3	7	4.81	212.6	6.01	15.20	0.06	1.7	0.110	2.04	9.6	34.4	1.88
C0010224	17.4	10	4.25	130.3	5.33	16.73	0.13	1.7	0.106	2.79	10.9	33.7	2.05
C0010225	16.2	8	4.56	120.3	5.08	17.26	0.14	1.6	0.098	2.83	9.1	32.9	2.03
C0010226	18.2	12	6.78	131.8	6.89	14.71	0.11	1.0	0.131	2.48	7.1	40.6	1.89
C0010227	15.2	10	5.86	120.0	5.68	16.08	0.12	0.9	0.117	2.08	10.0	41.7	1.98
C0010228	16.0	8	9.06	110.5	7.26	18.47	0.12	1.8	0.113	2.39	13.4	48.3	1.95
C0010229	11.7	9	10.85	83.0	6.39	17.38	0.11	1.6	0.100	2.38	14.3	50.9	2.06
C0010230	17.5	13	9.12	181.3	5.52	14.38	0.08	1.5	0.148	2.62	10.2	37.9	1.48
C0010231	25.9	14	3.52	203.4	6.38	14.67	0.11	1.3	0.071	2.34	7.5	38.8	2.14
C0010232	31.5	29	0.61	259.9	7.72	14.76	0.08	1.1	0.066	0.68	7.3	30.4	2.00
C0010233	25.3	20	1.34	148.9	7.48	15.41	0.11	1.1	0.072	1.76	10.1	34.2	2.29
C0010234	25.5	21	1.69	151.5	8.72	15.52	0.11	1.3	0.111	1.89	13.7	29.9	2.47
C0010235	779.3	29	0.55	>10000	28.93	13.82	0.19	2.6	0.361	2.69	102.1	15.7	1.01
C0010236	31.0	66	2.36	80.3	8.58	15.64	0.13	1.9	0.079	1.98	25.9	36.9	3.51
C0010237	24.7	20	2.20	137.1	7.75	14.37	0.08	1.2	0.063	1.98	9.1	24.1	2.44
C0010238	26.6	21	2.70	160.3	8.01	15.66	0.11	1.3	0.074	2.52	13.0	26.8	2.53

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
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Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0010239	23.2	16	1.61	203.3	6.37	18.60	0.09	1.4	0.073	2.22	6.1	24.6	2.35
C0010240	4.3	20	0.27	5.1	2.24	12.94	0.10	1.7	0.025	1.72	12.0	2.2	0.56
C0010241	27.8	16	3.42	321.2	6.81	15.92	0.15	1.9	0.096	2.77	9.2	37.5	2.79
C0010242	40.8	32	1.82	633.1	9.11	14.76	0.12	1.2	0.262	2.30	8.1	26.7	2.50
C0010243	38.0	35	0.80	328.2	12.12	15.58	0.10	1.3	0.399	0.50	22.0	18.2	3.18
C0010244	40.0	27	1.04	356.7	12.24	15.09	0.10	1.2	0.470	1.01	29.0	26.4	3.12
C0010245	33.8	31	0.81	340.5	11.74	15.43	0.08	1.1	0.601	0.64	27.0	18.4	2.61
C0010246	39.5	20	1.00	411.3	10.32	14.94	0.06	1.2	0.376	0.76	15.9	19.2	2.18
C0010246PD	39.2	19	0.97	406.0	10.12	14.56	<0.05	1.3	0.368	0.74	15.4	18.4	2.13
C0010247	36.3	19	1.14	357.5	9.73	14.88	<0.05	1.3	0.370	0.91	18.4	18.9	2.25
C0010248	32.4	16	1.61	364.1	9.08	15.45	<0.05	1.4	0.327	1.17	13.7	18.3	2.05
C0010249	25.0	20	1.42	331.6	9.03	13.66	0.09	1.1	0.381	1.94	21.3	14.0	1.75
C0010250	34.8	15	0.41	438.8	14.11	13.13	0.06	0.5	0.647	0.34	2.1	15.7	1.70
721051	25.9	22	1.87	333.5	10.38	16.70	0.07	1.5	0.506	1.42	13.2	17.7	2.01
721052	23.0	14	2.34	281.5	6.76	16.78	0.09	1.4	0.150	2.01	10.1	19.0	1.95
721052PD	21.5	14	2.33	266.9	6.70	16.40	0.09	1.4	0.151	1.98	10.1	19.0	1.97
721053	51.2	22	0.54	1802.8	13.49	13.56	0.07	0.9	1.434	0.19	13.8	35.3	1.75
721054	44.0	25	3.84	682.0	11.34	15.04	0.07	1.3	0.243	1.67	18.4	36.8	2.06
721055	41.1	23	3.73	649.3	10.98	15.06	0.09	1.3	0.239	1.68	17.8	37.3	2.08
721056	10.8	13	5.12	130.9	5.94	14.52	0.07	1.8	0.173	2.06	15.5	46.4	2.26
721057	23.9	15	4.38	143.1	5.84	13.40	0.08	1.6	0.133	1.77	16.6	46.4	2.00
721058	41.3	22	6.26	90.7	5.41	12.67	0.06	1.3	0.133	2.41	5.7	45.8	1.94
721059	47.4	58	5.30	306.1	5.38	15.51	0.11	1.5	0.086	2.89	18.0	29.4	1.40
721060	14.1	34	4.51	264.5	4.99	14.47	0.10	1.4	0.054	2.46	9.7	25.5	1.35
721061	18.8	39	3.07	228.2	5.24	14.82	0.09	1.2	0.058	2.64	8.7	22.2	1.24

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721062	9.2	37	3.74	188.3	4.06	15.12	0.11	1.5	0.050	2.58	12.7	21.6	1.06
721063	18.2	47	2.74	138.5	5.85	14.87	0.12	1.6	0.071	1.89	17.6	29.3	2.02
721064	13.6	39	2.91	132.5	4.04	13.19	0.10	1.2	0.048	2.48	14.2	20.0	1.18
721065	26.4	54	2.03	3058.2	6.82	15.31	0.11	1.7	0.551	1.57	14.5	17.5	1.82
721066	37.9	52	2.79	167.2	5.55	16.75	0.11	1.4	0.082	3.12	10.2	26.0	1.65
721067	23.8	32	2.33	249.6	5.39	14.92	0.10	1.5	0.088	2.64	12.4	19.3	1.30
721068	14.5	41	1.70	242.8	5.40	12.53	0.10	1.4	0.083	3.00	13.5	15.6	1.09
721069	12.3	42	3.09	193.4	4.79	14.71	0.10	1.5	0.065	3.10	11.6	17.3	1.15
721070	4.1	22	0.26	4.3	2.11	12.85	0.09	1.8	0.024	1.67	13.3	2.3	0.54
721071	11.8	44	2.53	167.9	4.41	15.65	0.11	1.4	0.072	2.89	13.0	16.5	1.17
DUP C0010214	27.2	35	2.43	81.5	6.38	13.35	0.06	0.9	0.052	2.64	7.3	24.2	2.48
DUP C0010238	25.6	20	2.73	159.1	8.01	15.36	0.10	1.4	0.073	2.52	13.0	26.4	2.53
DUP C0010248													
DUP 721066													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 601	5.2	36	6.54	995.6	2.50	20.29	0.12	4.5	1.703	2.12	30.2	19.6	0.39
STD OREAS 601	5.1	42	6.58	1000.0	2.49	21.30	0.14	4.4	1.795	2.14	31.7	20.7	0.39
STD OxA147													
STD OxF125													

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230	IMS-230
	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample ID	5	0.05	0.2	0.1	0.2	10	0.5	0.1	0.002	0.01	0.5	0.1	1
Granite Blank	651	5.40	3.2	5.8	2.2	412	3.5	28.1	0.002	0.02	<0.5	7.6	<1
Granite Blank	679	5.08	3.3	5.9	2.1	426	3.5	28.7	0.003	0.02	<0.5	8.0	<1
C0010192	1739	2.09	1.0	5.1	11.0	1706	30.9	82.9	0.002	1.23	4.1	33.5	<1
C0010193	2359	2.16	0.6	4.1	10.3	1545	8.1	52.4	0.003	1.98	4.6	33.7	<1
C0010194	2049	1.16	<0.2	4.2	9.1	1556	29.8	118.4	0.002	1.31	3.8	31.5	<1
C0010195	4537	300.85	0.3	5.6	68.1	908	30.1	71.6	0.157	3.80	11.0	8.0	4
C0010196	1420	1.57	0.8	4.3	10.1	1575	8.3	107.3	<0.002	1.15	4.0	32.9	<1
C0010197	1026	1.51	1.5	4.3	10.1	1551	9.8	87.3	<0.002	1.29	3.6	33.5	<1
C0010198	1329	1.72	1.0	4.2	8.8	1489	15.0	97.3	0.002	1.15	3.8	32.3	<1
C0010199	1066	1.79	0.8	4.4	8.6	1584	9.4	109.7	<0.002	1.21	4.1	32.3	<1
C0010200	716	5.14	3.2	6.4	2.8	476	3.5	33.0	0.002	0.03	0.7	8.5	<1
C0010201	1171	1.74	0.5	4.2	9.7	1527	9.9	93.8	0.002	1.43	4.4	31.6	<1
C0010202	933	2.06	1.1	4.4	10.0	1609	5.8	83.1	0.002	1.36	3.3	32.7	<1
C0010203	2640	2.55	0.3	2.9	8.3	1056	140.4	46.1	0.003	3.31	4.0	21.7	2
C0010204	1548	2.03	1.3	4.3	10.4	1615	22.1	73.0	<0.002	1.32	3.6	32.1	<1
C0010205	928	164.87	1.8	5.0	138.0	769	3452.7	45.6	0.138	2.99	203.1	10.6	9
C0010206	1855	1.71	0.9	4.2	9.9	1550	31.4	68.2	<0.002	1.25	4.2	30.7	<1
C0010207	1485	1.86	1.2	4.2	9.9	1514	30.5	65.9	<0.002	1.45	3.5	30.4	<1
C0010208	1083	2.00	2.0	4.1	9.6	1533	7.0	53.9	0.002	0.96	4.1	32.1	<1
C0010209	1268	1.92	1.9	4.3	11.0	1598	8.4	64.9	0.002	0.93	4.8	32.4	<1
C0010210	694	4.38	3.2	6.3	2.1	469	3.3	34.0	<0.002	0.02	<0.5	7.9	<1
C0010211	1735	1.90	0.5	1.9	12.3	724	89.5	26.0	<0.002	7.97	11.5	15.5	4
C0010212	1062	1.79	1.6	3.0	7.7	1171	9.9	53.4	0.002	0.90	2.0	22.2	<1
C0010213	948	2.02	1.3	4.2	9.3	1526	5.4	85.5	0.003	1.24	2.7	31.4	<1
C0010213PD	930	1.96	1.4	4.1	9.1	1492	6.1	73.0	0.002	1.41	2.7	29.9	<1

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010214	851	2.07	2.4	4.1	9.3	1550	7.6	60.0	0.002	1.29	3.7	30.4	<1
C0010215	910	2.03	2.4	4.2	9.4	1546	7.1	44.0	<0.002	1.21	4.2	30.4	<1
C0010216	814	2.28	1.8	4.2	9.5	1579	9.7	52.1	0.002	1.32	6.4	30.2	<1
C0010217	887	2.07	2.6	4.2	9.8	1585	9.7	44.6	0.002	1.07	4.2	31.1	<1
C0010218	1169	1.46	1.7	4.2	10.1	1498	10.5	36.8	<0.002	0.43	3.4	31.5	<1
C0010219	1540	1.78	0.8	2.6	16.4	1500	21.6	9.0	0.006	7.92	10.9	28.7	5
C0010220	1458	2.03	0.7	2.0	19.5	1416	20.0	7.4	0.006	9.12	9.9	25.3	6
C0010221	888	1.59	<0.2	0.4	77.7	706	13.5	1.2	0.027	>10	7.0	8.8	17
C0010222	1473	1.57	0.5	3.8	4.6	1265	6.5	58.6	0.003	1.22	2.8	16.7	<1
C0010223	991	1.59	2.0	4.5	4.3	1502	8.9	62.3	0.003	0.79	2.7	21.3	<1
C0010224	700	2.48	2.5	5.1	5.4	1674	6.2	57.4	0.005	0.80	2.3	24.1	<1
C0010225	654	2.02	2.5	5.0	5.2	1705	6.6	56.3	0.004	0.72	2.4	23.1	<1
C0010226	1212	2.68	1.5	4.4	5.6	1653	12.6	56.8	0.003	1.40	3.1	24.9	<1
C0010227	925	2.45	2.5	4.7	5.2	1568	5.5	52.3	0.003	0.80	2.4	21.5	<1
C0010228	1225	2.81	1.4	4.6	4.7	1484	14.9	81.9	0.003	1.24	2.9	21.8	<1
C0010229	1169	3.79	0.6	4.4	4.6	1463	58.4	88.8	0.003	0.54	2.5	22.0	<1
C0010230	831	4.92	1.0	4.2	6.0	1351	45.7	98.0	0.004	1.54	3.3	25.2	<1
C0010231	733	3.09	2.4	4.8	7.0	1502	7.1	54.6	0.003	2.04	3.8	27.6	<1
C0010232	773	5.85	2.9	4.3	8.6	1534	8.7	10.3	0.004	3.25	6.2	32.1	<1
C0010233	857	5.29	2.8	4.9	8.2	1694	6.1	22.0	0.004	2.30	5.3	28.6	<1
C0010234	1054	3.01	2.1	4.6	7.7	1580	6.6	33.6	0.004	2.67	6.1	30.7	<1
C0010235	4524	338.26	<0.2	5.4	69.8	898	30.0	64.0	0.154	4.08	10.0	7.7	3
C0010236	1312	1.44	1.9	14.6	29.9	3624	2.4	32.0	0.003	0.59	2.2	31.6	<1
C0010237	880	6.85	2.3	4.5	8.9	1477	8.3	38.7	0.004	2.85	3.6	29.4	<1
C0010238	971	6.26	2.4	5.0	9.7	1685	9.2	50.3	0.007	2.61	4.1	34.2	<1

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0010239	717	4.32	2.6	4.4	6.9	1430	6.3	39.0	0.003	1.70	5.1	27.5	<1
C0010240	658	4.59	3.3	6.0	2.0	427	2.4	33.8	0.002	0.02	<0.5	7.4	<1
C0010241	616	5.14	2.6	5.3	8.4	1742	9.8	56.9	0.004	1.56	2.1	32.5	<1
C0010242	669	19.84	2.6	5.0	14.4	1311	3.7	42.2	0.003	2.41	2.7	26.2	<1
C0010243	1046	4.17	2.2	4.5	13.4	1454	4.0	6.9	0.002	2.60	4.9	35.1	<1
C0010244	976	3.76	1.6	3.9	14.5	1420	4.5	16.8	0.003	2.99	3.9	38.7	<1
C0010245	899	6.13	1.8	3.6	11.8	1322	4.6	10.2	0.005	3.33	4.2	30.8	<1
C0010246	813	14.42	2.0	3.9	11.7	1453	5.8	13.9	0.007	3.36	4.5	30.4	<1
C0010246PD	792	15.01	1.9	3.9	11.5	1426	5.5	13.4	0.008	3.31	4.6	29.0	<1
C0010247	786	11.79	2.1	4.2	11.1	1471	5.4	17.0	0.006	2.82	4.0	31.4	<1
C0010248	726	11.02	2.3	4.4	10.2	1577	5.0	24.4	0.007	2.63	3.5	29.7	<1
C0010249	785	11.95	2.5	4.7	8.2	1742	3.4	34.1	0.006	1.67	3.1	28.1	<1
C0010250	990	12.23	0.5	1.4	9.4	634	2.2	4.1	0.004	3.71	2.0	12.3	<1
721051	785	7.38	2.3	4.5	9.5	1704	4.2	30.1	0.007	2.46	2.7	29.3	<1
721052	578	7.42	3.3	5.4	8.2	1799	4.2	39.8	0.006	1.68	2.0	27.7	<1
721052PD	585	6.85	3.2	5.3	7.9	1765	3.9	41.0	0.006	1.55	1.9	27.6	<1
721053	628	25.67	1.1	2.8	15.7	1133	10.7	3.6	0.016	6.96	3.7	21.7	2
721054	622	8.29	1.8	4.1	14.5	1659	4.0	52.1	0.008	4.62	1.9	29.1	1
721055	625	7.15	1.9	4.2	13.4	1679	4.0	52.0	0.008	4.38	1.9	28.9	1
721056	728	22.18	1.6	4.3	6.6	1561	2.6	71.1	0.006	0.69	1.7	28.9	<1
721057	853	7.76	1.4	4.7	13.9	1574	8.0	59.9	0.006	0.60	2.0	29.7	<1
721058	1086	36.63	0.7	4.6	6.7	1648	21.2	72.9	0.014	0.13	2.5	32.0	<1
721059	451	15.23	1.4	6.1	39.6	1189	6.5	78.6	0.024	1.75	4.3	16.6	6
721060	271	19.91	2.0	5.8	41.2	1115	7.6	55.5	0.035	1.82	3.0	16.0	5
721061	310	13.60	2.1	5.7	42.7	882	7.1	51.3	0.017	1.82	2.3	15.6	4

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
721062	265	28.92	2.3	6.6	47.3	1138	6.7	62.2	0.042	1.80	3.7	16.2	5
721063	618	27.69	2.4	8.0	47.5	1758	8.9	46.3	0.041	1.73	3.3	23.3	4
721064	351	11.92	3.4	5.5	27.6	1675	8.8	54.8	0.017	1.13	2.2	15.9	3
721065	957	169.13	1.8	5.1	136.9	761	3571.2	45.9	0.139	2.83	217.7	11.0	9
721066	495	12.81	2.5	5.7	36.5	1259	6.0	63.9	0.023	1.16	1.9	23.5	3
721067	343	21.71	3.5	6.5	35.4	1652	7.9	48.1	0.031	1.72	1.9	18.4	4
721068	301	22.88	2.8	5.8	55.5	993	9.8	52.6	0.048	2.74	6.2	14.7	6
721069	294	21.56	2.9	6.6	46.4	1167	7.5	61.4	0.040	1.66	2.6	15.5	4
721070	634	5.85	3.3	5.9	2.2	420	3.2	32.5	0.003	0.02	<0.5	7.1	<1
721071	336	16.31	3.1	6.4	38.9	1055	7.7	56.7	0.031	1.35	2.0	17.0	2
DUP C0010214	865	2.16	2.4	4.2	9.4	1569	7.6	62.3	0.002	1.31	3.6	32.0	<1
DUP C0010238	966	6.18	2.4	4.9	10.0	1682	10.1	51.3	0.005	2.60	4.0	33.1	<1
DUP C0010248													
DUP 721066													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 601	486	3.90	1.5	12.6	23.1	475	340.0	95.9	<0.002	1.10	31.3	4.8	12
STD OREAS 601	490	4.26	1.5	12.8	25.2	464	347.5	97.7	0.003	1.04	31.2	5.0	12
STD OxA147													
STD OxF125													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	209.4	0.48	<0.05	2.8	0.19	0.13	1.2	42	0.4	15.8	39	55.1
Granite Blank	0.8	213.7	0.47	<0.05	2.9	0.20	0.13	1.2	42	0.4	16.0	39	56.4
C0010192	3.3	370.8	0.34	0.07	1.7	0.39	1.10	0.6	232	2.0	15.6	112	22.8
C0010193	8.5	431.6	0.29	<0.05	1.7	0.37	0.84	1.1	246	3.1	22.9	109	15.7
C0010194	5.8	100.2	0.29	<0.05	1.7	0.37	1.47	0.6	229	4.3	14.4	146	18.4
C0010195	12.0	165.5	0.46	1.73	6.9	0.27	0.31	57.1	118	177.5	17.5	39	103.6
C0010196	1.7	204.4	0.29	<0.05	1.6	0.39	1.23	0.6	239	4.3	15.5	76	21.5
C0010197	1.6	334.1	0.29	<0.05	1.6	0.39	1.05	0.6	238	3.5	15.6	78	17.6
C0010198	1.9	251.2	0.29	<0.05	1.7	0.37	1.12	0.7	235	4.1	16.4	154	25.6
C0010199	1.0	282.2	0.30	<0.05	1.7	0.39	1.35	0.7	241	4.0	16.6	59	24.3
C0010200	0.9	220.8	0.50	<0.05	2.9	0.22	0.17	1.3	45	0.4	17.1	42	55.3
C0010201	2.2	231.4	0.30	<0.05	1.8	0.37	1.37	0.7	231	5.3	17.3	82	26.6
C0010202	0.8	374.5	0.30	<0.05	1.6	0.39	1.32	0.7	239	3.1	17.2	51	17.9
C0010203	5.1	236.0	0.20	0.45	1.1	0.26	0.60	0.5	164	4.4	11.6	256	10.2
C0010204	3.8	298.7	0.29	<0.05	1.5	0.40	1.00	0.6	239	4.2	14.1	137	12.7
C0010205	4.9	347.0	0.46	0.24	4.0	0.29	3.79	2.1	114	13.2	14.0	5498	55.8
C0010206	5.5	294.5	0.32	<0.05	1.3	0.38	1.10	0.5	233	3.1	13.9	159	15.5
C0010207	2.5	406.4	0.31	0.06	1.4	0.37	1.02	0.6	231	2.6	15.8	164	18.4
C0010208	0.8	708.8	0.30	<0.05	1.7	0.37	0.68	0.7	237	1.3	16.8	82	27.4
C0010209	1.2	734.8	0.29	<0.05	1.6	0.39	0.80	0.8	246	1.3	16.9	74	27.1
C0010210	0.9	221.5	0.49	<0.05	3.1	0.21	0.15	1.3	40	0.4	17.4	38	54.3
C0010211	2.4	421.1	0.13	0.57	0.7	0.17	0.61	0.3	113	1.9	11.8	211	8.1
C0010212	1.7	611.1	0.20	<0.05	1.2	0.28	0.70	0.4	179	1.8	14.8	51	12.7
C0010213	2.3	438.6	0.28	<0.05	1.5	0.39	1.05	0.7	234	2.4	15.2	54	21.4
C0010213PD	2.1	416.5	0.27	<0.05	1.4	0.38	0.99	0.7	228	2.2	14.3	48	22.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010214	1.2	644.3	0.28	<0.05	1.6	0.38	0.75	0.7	232	1.3	15.6	47	22.4
C0010215	0.8	699.9	0.31	<0.05	1.5	0.38	0.64	0.7	234	1.4	15.9	48	20.1
C0010216	0.8	726.0	0.29	<0.05	1.5	0.37	0.94	0.7	224	1.9	15.5	63	19.1
C0010217	1.0	644.9	0.30	<0.05	1.8	0.38	0.62	0.7	234	1.5	17.2	104	27.4
C0010218	3.6	655.0	0.28	<0.05	1.6	0.37	0.55	0.9	227	2.0	16.3	184	25.3
C0010219	4.4	331.0	0.18	0.13	1.8	0.24	0.38	0.7	277	2.5	12.5	135	11.1
C0010220	3.9	265.1	0.14	0.12	1.8	0.19	0.31	0.5	289	2.1	10.5	126	9.0
C0010221	2.2	63.9	<0.05	0.64	1.1	0.04	0.22	0.3	154	1.0	4.6	65	2.5
C0010222	5.2	146.8	0.39	<0.05	1.3	0.35	0.70	0.6	134	4.7	15.1	111	37.8
C0010223	3.8	357.2	0.34	<0.05	1.5	0.43	0.73	0.7	157	3.0	20.0	137	49.3
C0010224	3.3	562.6	0.64	<0.05	1.4	0.55	0.82	0.7	193	2.4	23.8	55	54.7
C0010225	3.3	548.8	0.47	<0.05	1.2	0.55	0.90	0.6	188	2.1	22.2	57	49.4
C0010226	3.8	438.7	0.41	<0.05	1.1	0.54	0.81	0.5	198	2.0	21.0	87	25.0
C0010227	3.5	496.4	0.41	<0.05	1.0	0.51	0.68	0.5	178	1.6	20.0	119	21.3
C0010228	6.5	280.0	0.39	<0.05	1.4	0.50	0.91	1.0	184	3.0	19.8	314	62.5
C0010229	6.0	202.3	0.34	0.06	1.2	0.48	0.97	0.9	179	3.2	20.6	177	57.0
C0010230	4.4	312.6	0.30	0.08	1.3	0.50	1.03	0.9	205	2.5	20.9	161	50.5
C0010231	1.8	423.9	0.36	<0.05	1.3	0.59	0.65	0.7	242	2.0	21.9	55	39.4
C0010232	2.1	520.8	0.32	<0.05	1.3	0.51	0.20	0.9	261	1.2	20.0	58	35.7
C0010233	1.8	680.9	0.41	<0.05	1.2	0.60	0.42	0.9	257	1.6	21.0	52	24.1
C0010234	2.4	696.2	0.37	<0.05	1.4	0.57	0.44	0.9	253	1.4	22.1	80	34.3
C0010235	12.0	168.8	0.46	1.24	6.0	0.29	0.30	57.5	125	175.8	16.9	40	101.6
C0010236	1.5	647.7	0.84	<0.05	1.1	1.00	0.42	0.3	291	3.9	24.3	85	62.4
C0010237	1.7	562.6	0.32	<0.05	1.2	0.54	0.49	0.9	250	1.3	20.5	63	31.5
C0010238	2.1	548.0	0.37	<0.05	1.4	0.60	0.60	1.2	269	1.5	23.6	70	36.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0010239	1.7	902.4	0.31	<0.05	1.4	0.49	0.49	0.9	242	1.2	20.2	43	45.9
C0010240	0.9	213.1	0.48	<0.05	2.8	0.22	0.15	1.2	40	0.4	16.6	34	53.7
C0010241	1.9	447.4	0.38	<0.05	1.7	0.63	0.73	1.1	259	1.5	25.2	46	66.7
C0010242	3.5	400.7	0.35	0.12	1.5	0.48	0.55	1.1	245	1.2	17.1	46	41.1
C0010243	5.7	432.6	0.45	0.11	1.7	0.52	0.12	1.1	281	1.4	18.6	53	38.3
C0010244	5.2	443.3	0.31	<0.05	1.2	0.47	0.23	1.1	289	1.1	18.7	55	35.6
C0010245	6.5	406.6	0.27	<0.05	1.3	0.42	0.16	1.3	250	1.1	16.1	50	33.5
C0010246	4.6	422.4	0.27	<0.05	1.4	0.44	0.23	1.9	218	1.1	18.5	52	39.2
C0010246PD	4.5	420.7	0.25	0.30	1.3	0.43	0.21	1.9	214	1.1	18.4	51	36.8
C0010247	4.3	457.5	0.27	0.07	1.4	0.45	0.23	1.8	233	1.2	19.8	50	39.5
C0010248	4.0	585.1	0.29	<0.05	1.4	0.49	0.31	2.0	233	1.3	20.8	51	41.8
C0010249	4.8	752.5	0.34	0.09	1.4	0.51	0.41	2.7	239	1.5	21.5	48	32.6
C0010250	4.8	328.3	0.11	0.09	0.3	0.18	0.07	0.6	170	0.6	12.9	55	15.8
721051	5.2	805.3	0.32	<0.05	1.4	0.56	0.34	2.4	264	1.6	21.0	54	46.0
721052	2.3	740.9	0.38	0.07	1.5	0.64	0.46	1.8	256	1.6	24.3	56	38.5
721052PD	2.3	723.4	0.36	<0.05	1.5	0.63	0.45	1.8	255	1.5	24.0	56	38.5
721053	3.7	360.5	0.19	0.18	0.9	0.33	0.07	2.0	170	0.8	13.6	1000	31.0
721054	2.9	435.2	0.29	<0.05	1.2	0.47	0.54	2.6	263	1.3	18.6	56	44.9
721055	3.0	438.8	0.30	<0.05	1.2	0.48	0.55	2.5	263	1.3	18.8	55	39.9
721056	2.9	360.9	0.29	<0.05	1.4	0.56	0.76	2.5	258	1.6	21.6	48	62.2
721057	2.9	294.9	0.31	<0.05	1.6	0.52	0.70	2.9	243	2.4	23.3	61	54.1
721058	3.0	217.5	0.30	0.56	1.4	0.47	0.90	2.6	278	2.1	23.6	91	42.7
721059	0.9	319.1	0.40	0.12	3.4	0.28	1.21	4.1	344	1.0	23.0	47	51.7
721060	1.0	415.5	0.38	0.09	2.4	0.29	0.95	3.8	258	0.9	16.8	37	45.8
721061	1.1	423.8	0.37	0.09	2.1	0.28	0.87	2.8	218	1.3	13.7	33	38.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010478

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 10-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721062	1.0	383.6	0.44	0.17	3.1	0.31	0.80	4.5	292	1.0	18.5	34	52.5
721063	1.0	446.0	0.48	<0.05	2.6	0.48	0.60	4.4	355	1.6	22.5	56	54.3
721064	0.8	526.0	0.37	0.11	3.2	0.29	0.69	2.5	247	1.2	18.9	42	42.4
721065	4.9	340.0	0.39	0.35	3.8	0.31	3.66	2.3	115	18.1	14.5	5596	55.4
721066	1.7	513.8	0.37	0.12	3.0	0.35	0.83	3.1	284	1.2	17.7	47	44.7
721067	1.1	586.8	0.41	0.12	2.9	0.31	0.63	4.2	298	1.0	15.9	35	52.8
721068	0.9	387.2	0.39	0.14	3.0	0.27	0.79	4.5	303	1.0	16.1	34	51.0
721069	1.2	439.1	0.41	<0.05	2.8	0.35	0.86	3.7	267	1.2	14.1	30	51.1
721070	0.9	206.0	0.45	<0.05	3.0	0.20	0.12	1.2	37	0.4	16.9	33	55.4
721071	1.2	521.7	0.42	0.12	3.1	0.34	0.74	3.3	224	1.1	17.5	30	44.4
DUP C0010214	0.8	656.0	0.28	<0.05	1.5	0.39	0.75	0.7	237	1.3	15.9	47	20.2
DUP C0010238	2.1	545.8	0.34	<0.05	1.5	0.59	0.59	1.3	268	1.5	23.1	71	39.0
DUP C0010248													
DUP 721066													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 601	4.3	236.5	1.05	15.82	11.5	0.18	1.23	3.9	27	6.0	11.1	1375	159.2
STD OREAS 601	4.3	236.5	1.01	16.30	11.6	0.18	1.19	4.1	26	6.2	11.8	1369	163.3
STD OxA147													
STD OxF125													

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010479**

Project Name:	Scottie
Job Received Date:	21-Sep-2020
Job Report Date:	29-Dec-2020
Number of Samples:	96
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	0.03	7.10	1.8	732	1.14	0.07	1.71	0.02	24.25
Granite Blank	QC-P-BK	--		<0.005	0.03	7.15	0.6	727	1.15	0.04	1.69	<0.02	26.10
C0008922	Core	2.26		0.038	0.43	7.92	93.2	3391	1.98	0.09	4.64	1.34	30.42
C0008923	Core	3.60		0.155	1.24	7.60	543.8	2764	2.00	0.11	3.62	5.50	30.27
C0008924	Core	3.88		0.127	1.29	8.25	46.7	3041	2.90	0.15	3.94	3.43	33.14
C0008925	Core	1.84		0.094	0.78	8.11	27.1	3335	2.72	0.09	3.67	2.99	33.81
C0008926	Core	1.52		0.139	0.72	8.15	92.6	2733	2.93	0.15	4.40	4.74	40.38
C0008927	Core	5.58		0.342	0.57	7.73	104.1	2964	2.41	0.17	3.70	1.41	28.19
C0008928	Core	3.88		0.077	0.45	7.84	62.8	2515	3.30	0.08	3.43	0.58	32.06
C0008929	Core	3.56		0.028	1.29	7.84	265.2	3132	3.06	0.10	3.71	0.93	30.51
C0008930	Core	2.18		0.136	1.29	7.62	64.5	4129	3.26	0.15	3.99	8.08	31.97
C0008931	Core	1.82		0.029	0.43	8.34	48.3	2728	3.42	0.21	2.64	0.38	30.42
C0008932	Core	3.06		0.783	1.24	7.80	80.4	2974	2.37	0.63	2.55	0.68	30.34
C0008933	Core	3.46		0.048	0.28	7.38	47.7	2615	2.94	0.17	4.85	0.14	36.82
C0008934	Core	3.28		0.022	0.48	7.55	1537.6	1785	1.86	0.09	4.07	0.31	27.29
C0008935	Pulp	0.12		1.848	89.46	6.60	351.4	1436	1.00	4.26	3.36	30.08	31.28
C0008936	Core	3.32		0.025	0.61	6.76	3140.8	2147	2.22	0.20	4.80	0.37	37.20
C0008937	Core	1.36		0.018	0.37	7.17	2179.0	1192	1.85	0.11	4.60	0.25	33.12
C0008938	Core	1.72		0.111	0.99	7.73	3139.9	2162	1.75	0.20	4.73	0.40	34.28
C0008939	Core	1.94		0.077	0.52	7.49	7665.2	311	1.42	0.11	6.44	0.39	36.40
C0008940	Rock	0.78		<0.005	0.02	7.24	8.7	779	1.05	0.03	1.71	0.03	26.91
C0008941	Core	2.18		0.093	0.79	7.72	1958.0	216	1.49	0.19	4.71	0.40	34.84
C0008942	Core	0.48		0.223	0.76	6.37	>10000	229	1.34	0.24	0.48	3.25	38.39
C0008943	Core	1.70		0.920	15.52	4.66	>10000	175	0.69	1.42	0.03	1.45	91.09
C0008944	Core	0.90		0.274	3.97	1.91	>10000	530	0.40	1.07	0.33	5.35	17.27

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008945	Core	--		0.261	3.63	2.17	>10000	535	0.40	0.87	0.39	6.32	17.65
C0008946	Core	1.36		0.040	0.81	7.92	7561.5	494	1.58	0.23	3.09	3.03	50.76
C0008947	Core	1.48		0.027	2.21	8.12	3972.0	353	1.38	0.35	2.78	6.87	29.03
C0008948	Core	1.20		0.358	6.75	5.49	>10000	215	1.06	0.84	1.22	7.81	34.22
C0008948PD	QC-PD	--		0.362	7.96	4.83	>10000	185	0.95	0.95	1.07	8.06	32.97
C0008949	Core	1.36		0.051	1.76	7.57	9600.1	398	1.39	0.19	1.72	0.52	25.36
C0008950	Core	2.58		0.032	0.25	7.52	761.4	3204	1.74	0.17	4.73	0.76	36.95
C0008951	Core	1.98		0.069	0.25	7.17	7930.9	2144	1.79	0.21	5.12	0.54	42.06
C0008952	Core	3.68		0.030	0.21	7.11	349.6	4458	1.71	0.19	5.20	0.31	35.87
C0008953	Core	1.80		0.013	0.54	7.13	153.8	1687	1.40	0.13	5.23	0.83	35.76
C0008954	Core	1.02		0.015	0.35	8.13	1097.3	863	1.31	0.10	5.93	0.23	33.05
C0008955	Core	--		0.015	0.37	8.04	1183.3	898	1.37	0.10	6.00	0.23	35.26
C0008956	Core	2.04		0.072	10.90	5.00	>10000	233	1.20	1.70	0.58	8.06	5.79
C0008957	Core	1.22		0.115	3.58	7.95	>10000	506	1.87	0.57	1.12	15.50	21.64
C0008958	Core	1.20		0.465	21.96	5.43	>10000	285	1.01	1.13	0.15	8.68	21.32
C0008959	Core	1.30		0.420	15.70	4.95	>10000	371	1.47	0.80	0.63	31.46	19.31
C0008960	Core	1.70		0.380	8.38	4.59	>10000	364	1.29	0.83	0.56	44.23	21.39
C0008961	Core	1.68		0.296	23.89	7.34	>10000	378	2.12	1.94	0.42	18.78	11.03
C0008962	Core	2.44		0.212	18.69	7.92	>10000	545	2.03	0.92	0.63	7.68	19.54
C0008963	Core	0.68		0.035	2.46	8.91	416.6	341	1.55	0.18	5.17	0.46	34.15
C0008964	Core	1.66		0.567	40.03	5.98	>10000	373	1.57	1.79	0.84	27.45	7.72
C0008965	Pulp	0.08		1.058	2.53	3.18	679.2	1350	0.55	13.17	3.54	0.14	128.97
C0008966	Core	1.78		0.120	3.99	8.38	3756.5	635	2.22	0.40	2.85	2.68	38.60
C0008967	Core	1.18		0.032	1.07	8.60	1063.8	552	2.08	0.34	3.08	0.82	39.00
C0008968	Core	1.64		0.229	4.25	8.16	>10000	387	1.87	1.08	1.23	6.09	27.92

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008969	Core	0.98		0.238	7.17	9.32	7451.8	477	2.28	0.50	0.74	6.09	28.85
C0008970	Rock	0.92		<0.005	0.04	7.37	10.1	765	1.04	0.03	1.76	0.05	24.54
C0008971	Core	1.12		0.070	0.92	4.70	3284.0	218	0.96	0.13	0.43	3.65	16.79
C0008972	Core	2.34		0.088	2.26	11.10	2558.0	539	1.98	0.22	3.96	1.42	38.05
C0008973	Core	1.76		0.338	2.01	9.28	7545.5	412	2.24	0.29	1.33	2.37	39.59
C0008974	Core	1.98		0.107	2.09	9.22	1480.4	570	2.77	0.39	2.16	5.55	32.74
C0008975	Core	1.08		0.156	2.12	9.00	3877.2	444	2.72	0.45	2.18	6.86	37.71
C0008976	Core	1.70		0.315	0.98	7.99	>10000	444	1.56	0.29	0.75	7.60	30.18
C0008976PD	QC-PD	--		0.324	0.98	8.19	>10000	451	1.56	0.28	0.76	7.63	31.03
C0008977	Core	0.92		0.108	6.56	8.85	4140.7	721	2.33	0.42	0.50	17.75	21.44
C0008978	Core	2.54		0.145	3.49	12.23	1720.6	1267	2.33	1.77	3.27	19.29	18.43
C0008979	Core	3.10		0.065	0.53	8.49	75.3	5754	1.87	0.19	2.66	0.77	30.75
C0008980	Core	--		0.061	0.56	10.91	66.0	5960	1.88	0.19	2.80	0.78	27.11
C0008981	Core	0.78		0.213	6.40	3.15	3302.7	352	0.93	0.96	20.63	95.65	25.03
C0008982	Core	2.52		0.048	2.10	7.62	232.0	1580	1.94	0.40	6.22	4.19	66.77
C0008983	Core	3.64		0.049	1.93	9.63	1178.9	1237	2.29	0.28	5.07	6.78	39.23
C0008984	Core	3.94		0.027	1.13	8.21	198.5	701	1.73	0.11	6.15	3.31	21.90
C0008985	Core	4.24		0.032	0.79	7.39	24.3	1238	1.90	0.15	7.93	3.31	36.84
C0008986	Core	4.20		0.012	0.43	7.57	14.7	2212	2.12	0.14	6.66	1.82	38.74
C0008987	Core	2.66		0.006	0.22	11.08	26.9	1172	1.75	0.06	4.06	2.06	19.47
C0008987PD	QC-PD	--		<0.005	0.22	8.44	24.4	1036	1.81	0.07	3.73	2.13	20.61
C0008988	Core	s		0.791	43.34	7.75	144.8	468	1.57	57.17	1.58	91.03	51.66
C0008989	Core	1.88		0.239	2.34	8.75	2424.2	834	1.84	1.66	1.88	28.80	29.35
C0008990	Core	1.94		0.123	2.00	9.33	168.6	1408	1.61	0.32	2.90	6.85	22.78
C0008991	Core	3.90		0.055	1.45	9.26	216.4	1044	1.98	0.29	4.67	13.22	19.87

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008992	Core	1.94		0.057	1.29	8.43	829.9	789	1.92	0.22	6.46	3.81	25.01
C0008993	Core	3.60		0.018	0.70	8.90	41.9	1315	1.81	0.10	5.27	2.51	18.59
C0008994	Core	1.90		0.015	0.79	9.34	33.4	1265	2.01	0.10	4.02	3.70	19.69
C0008995	Pulp	0.08		1.022	2.56	2.93	647.3	8408	0.55	13.38	3.28	0.12	132.11
C0008996	Core	1.92		0.025	0.83	8.28	123.4	1291	1.79	0.12	5.17	2.05	21.43
C0008997	Core	3.96		0.025	0.28	8.68	29.7	1185	1.38	0.15	4.41	0.18	22.42
C0008998	Core	4.26		0.021	0.78	8.49	32.8	1089	1.65	0.33	5.86	13.98	21.28
C0008999	Core	5.78		0.013	0.21	8.92	16.8	1395	1.29	0.30	5.04	0.19	22.61
C0009000	Rock	0.84		<0.005	0.02	7.18	2.4	710	0.97	0.02	1.68	0.04	26.73
721251	Core	6.14		0.046	0.27	8.85	18.4	1808	1.56	0.34	5.36	0.37	23.65
721252	Core	2.00		0.646	5.89	6.52	214.4	1014	1.44	1.30	3.49	25.95	18.43
721253	Core	5.96		0.037	0.93	8.49	14.2	2447	1.46	0.18	4.65	0.42	19.62
721254	Core	1.88		0.148	1.23	8.82	67.9	2926	1.52	0.52	3.27	1.94	26.51
721255	Core	--		0.137	1.25	8.77	67.9	2939	1.56	0.56	3.26	1.93	25.64
721256	Core	5.70		0.038	0.27	8.36	32.5	1878	1.64	0.16	4.83	0.64	25.29
721257	Core	6.08		0.032	0.14	8.91	15.5	1305	1.43	0.11	5.80	0.35	24.11
721258	Core	6.40		0.019	0.20	8.89	8.1	1785	1.38	0.08	5.58	0.21	25.22
721259	Core	5.90		0.022	0.25	8.75	9.8	1551	1.45	0.06	4.96	0.54	25.44
721260	Core	6.10		0.028	0.80	8.60	14.7	1355	1.52	0.06	5.38	0.37	23.76
721261	Core	5.94		0.024	0.89	8.08	13.0	1357	1.31	0.05	4.38	0.17	22.29
721262	Core	4.08		0.019	1.12	8.08	27.1	2003	1.70	0.05	4.83	4.98	19.56
721263	Core	2.14		0.042	1.24	8.12	29.7	1871	1.39	0.14	4.83	0.96	25.05
721264	Core	1.86		0.008	1.73	8.15	25.6	1353	1.40	0.07	4.72	4.19	25.57
721265	Pulp	0.08		1.027	2.59	2.97	651.5	6368	0.54	13.69	3.32	0.13	140.75
721266	Core	1.70		0.022	1.34	9.85	36.1	1411	1.38	0.09	3.99	4.43	21.44

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
721267	Core	1.90		0.013	0.35	9.93	12.3	1415	1.35	0.05	4.44	0.25	19.69
721267PD	QC-PD	--		0.017	0.36	10.05	12.4	1450	1.35	0.05	4.49	0.26	19.93
DUP C0008946					0.84	8.07	7691.1	503	1.70	0.24	3.14	3.13	49.63
DUP C0008976					0.99	8.10	>10000	448	1.52	0.28	0.76	7.65	30.31
DUP C0008937				0.014									
DUP C0008946				0.046									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005									
STD BLANK				<0.005									
STD OREAS 601					47.54	6.18	309.8	3357	2.07	20.17	1.27	7.76	62.03
STD OREAS 601					50.53	6.19	321.5	2959	2.08	20.74	1.31	7.81	63.68
STD OxD127				0.445									
STD OxB130				0.120									

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TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	5.2	22	0.30	7.2	2.25	11.95	0.15	1.9	0.030	1.44	11.4	1.5	0.62
Granite Blank	4.9	23	0.29	6.0	2.23	11.96	0.20	1.9	0.029	1.43	12.5	1.7	0.61
C0008922	19.2	28	1.98	107.4	5.91	15.83	0.15	1.7	0.136	4.10	15.1	16.9	1.93
C0008923	16.2	27	2.63	106.4	5.38	15.95	0.12	1.9	0.140	3.74	15.3	21.8	1.68
C0008924	12.1	19	1.45	143.6	4.42	18.19	0.15	2.3	0.124	3.74	17.8	16.2	1.33
C0008925	10.3	18	1.43	99.4	4.09	18.19	0.16	2.3	0.115	3.83	18.2	15.6	1.30
C0008926	9.9	15	2.08	94.3	3.58	17.62	0.20	2.3	0.160	3.42	22.6	18.1	1.14
C0008927	11.2	22	3.87	97.1	3.84	16.47	0.16	2.0	0.166	3.98	13.2	17.6	1.39
C0008928	9.4	17	4.61	74.0	3.49	17.37	0.18	2.3	0.089	3.82	16.9	10.9	0.97
C0008929	12.5	22	8.26	127.0	4.44	16.34	0.16	2.0	0.106	3.81	15.6	9.4	0.86
C0008930	13.0	20	6.12	148.3	5.00	16.34	0.14	2.1	0.115	4.02	16.1	13.9	1.30
C0008931	8.9	22	3.12	68.2	3.67	18.12	0.15	2.1	0.099	4.07	15.9	9.2	1.19
C0008932	16.7	29	4.46	178.0	4.27	16.58	0.18	2.1	0.086	4.05	16.8	8.3	0.78
C0008933	16.2	21	10.13	106.2	5.52	16.24	0.13	2.0	0.116	3.34	19.7	15.8	1.34
C0008934	12.6	21	7.55	68.6	4.23	13.62	0.12	1.5	0.064	3.64	14.2	14.0	0.94
C0008935	26.0	56	1.85	3022.6	6.48	15.65	0.08	1.9	0.551	1.50	14.1	16.5	1.75
C0008936	18.3	23	8.82	159.8	5.52	15.37	0.05	1.9	0.121	3.23	19.8	13.5	1.26
C0008937	14.4	25	9.93	135.6	4.69	15.97	0.05	1.9	0.086	3.41	18.4	12.0	1.29
C0008938	15.7	28	10.54	103.5	5.24	14.84	0.09	1.6	0.104	4.14	18.0	36.3	1.37
C0008939	8.2	27	7.85	30.1	4.26	14.86	0.07	1.6	0.109	3.27	20.7	19.2	1.41
C0008940	4.4	21	0.30	3.9	2.19	11.96	0.11	1.9	0.028	1.63	13.0	1.6	0.57
C0008941	8.3	15	6.71	29.9	2.89	15.29	0.16	1.9	0.141	2.52	17.6	11.2	1.19
C0008942	54.9	27	10.38	664.2	8.45	13.82	0.13	1.7	0.211	2.87	18.9	25.9	0.17
C0008943	200.8	25	5.92	2110.2	19.46	11.75	0.17	1.4	0.112	2.13	65.0	9.5	0.11
C0008944	6.0	32	5.11	374.9	3.38	3.77	0.05	0.4	0.054	0.78	11.6	36.0	0.07

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TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008945	6.2	30	5.38	338.9	3.48	4.36	<0.05	0.5	0.052	0.90	11.5	36.4	0.08
C0008946	31.0	25	25.78	71.4	4.07	16.42	0.12	1.7	0.122	3.44	31.1	22.7	0.51
C0008947	20.1	27	12.98	130.2	3.31	14.55	0.17	1.7	0.112	3.61	14.6	20.8	0.41
C0008948	19.1	41	8.52	331.7	6.33	11.50	0.12	1.1	0.071	2.48	20.6	21.9	0.28
C0008948PD	16.6	36	7.80	398.6	6.16	10.52	0.09	1.0	0.065	2.16	20.3	25.1	0.26
C0008949	9.1	45	15.57	35.6	4.88	15.26	0.08	1.3	0.142	3.43	13.4	19.0	0.24
C0008950	12.0	22	8.82	35.0	5.76	15.32	0.12	1.6	0.233	4.40	20.5	15.2	1.50
C0008951	12.6	21	13.33	28.0	5.68	16.04	0.10	1.5	0.251	4.11	25.3	13.2	1.20
C0008952	9.9	22	7.83	17.7	5.67	14.76	0.09	1.8	0.222	4.15	19.2	17.3	1.53
C0008953	8.8	22	11.39	29.6	4.45	14.93	0.10	1.7	0.176	3.34	19.9	10.1	1.24
C0008954	9.5	56	11.63	35.1	4.67	19.73	0.10	1.4	0.133	2.98	21.8	11.0	1.57
C0008955	9.7	56	11.78	38.8	4.78	19.62	0.11	1.2	0.140	3.10	24.0	11.3	1.57
C0008956	306.9	21	7.59	1940.9	29.26	10.90	0.25	1.2	0.055	2.41	2.3	6.7	0.23
C0008957	51.0	27	15.18	265.0	11.49	18.42	0.13	2.2	0.062	3.11	9.3	10.3	0.35
C0008958	53.0	28	8.33	461.9	10.18	14.61	0.16	1.5	0.123	2.67	10.2	20.3	0.28
C0008959	23.8	36	9.92	620.5	8.25	12.76	0.09	1.3	0.126	2.39	10.1	17.5	0.28
C0008960	136.2	33	9.88	372.5	6.92	12.18	0.10	1.3	0.143	2.29	10.7	20.6	0.28
C0008961	175.8	25	11.08	865.4	14.14	15.48	0.22	1.4	0.122	3.28	3.6	11.7	0.41
C0008962	111.2	21	11.03	614.9	10.62	16.36	0.14	1.7	0.130	2.95	8.4	11.3	0.53
C0008963	17.8	17	4.65	72.8	4.75	16.96	0.18	1.8	0.113	1.98	16.4	5.1	1.27
C0008964	184.6	27	10.17	1045.0	17.94	13.04	0.19	1.4	0.107	2.96	3.1	7.5	0.43
C0008965	755.6	30	0.60	>10000	30.11	14.74	0.20	2.7	0.364	2.71	115.3	15.1	1.06
C0008966	58.1	20	11.64	189.9	6.35	17.33	0.16	2.1	0.116	3.65	16.9	10.6	0.74
C0008967	18.8	19	8.82	112.7	4.12	18.67	0.18	2.2	0.082	3.12	16.9	12.6	0.56
C0008968	47.0	27	12.49	349.5	8.51	17.09	0.20	1.9	0.217	3.05	13.7	14.3	0.49

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008969	24.2	26	14.97	184.5	6.34	22.13	0.19	2.4	0.217	3.70	12.9	16.5	0.49
C0008970	4.7	24	0.29	5.5	2.34	13.43	0.08	1.8	0.027	1.63	13.3	2.1	0.64
C0008971	20.0	36	8.99	45.6	4.26	9.66	0.15	1.2	0.115	2.24	8.7	35.6	0.23
C0008972	19.8	21	10.41	93.9	4.54	21.47	0.20	2.2	0.186	3.57	18.6	14.1	1.15
C0008973	16.8	28	11.55	96.2	4.79	22.14	0.17	2.1	0.106	3.13	19.5	17.2	0.38
C0008974	15.5	23	10.10	88.7	4.50	21.91	0.17	2.3	0.100	3.35	15.1	10.5	0.35
C0008975	16.3	24	10.36	94.6	4.95	21.50	0.19	2.2	0.106	3.48	18.5	12.6	0.42
C0008976	9.6	26	9.06	68.3	3.62	16.59	0.14	1.8	0.092	3.44	17.6	23.3	0.45
C0008976PD	9.8	27	9.24	63.8	3.67	16.99	0.16	1.7	0.094	3.51	18.2	22.7	0.47
C0008977	23.2	21	12.77	144.7	4.58	18.83	0.15	1.8	0.189	3.95	9.6	13.6	0.60
C0008978	19.2	20	8.46	130.3	4.77	18.54	0.14	1.7	0.178	3.74	8.6	17.0	1.06
C0008979	8.3	16	3.46	64.2	3.93	17.47	0.19	1.7	0.149	3.58	19.2	18.4	1.01
C0008980	8.3	17	3.39	64.9	4.11	17.36	0.20	1.7	0.150	3.49	15.9	18.5	1.23
C0008981	12.7	6	4.77	115.1	4.77	7.86	0.12	0.9	0.218	1.18	14.9	21.1	0.90
C0008982	16.5	14	12.61	132.9	4.19	17.39	0.15	2.0	0.110	3.28	49.7	18.6	1.14
C0008983	14.8	16	11.24	94.0	4.98	18.82	0.14	2.1	0.188	3.33	23.1	18.4	1.24
C0008984	11.3	16	14.48	50.3	4.81	17.21	0.15	1.1	0.093	3.14	12.5	24.3	1.66
C0008985	10.1	17	17.06	47.0	4.73	15.79	0.12	1.5	0.139	3.16	23.9	32.1	1.98
C0008986	12.4	24	12.90	53.2	6.04	18.36	0.13	2.1	0.199	3.13	22.1	35.6	2.70
C0008987	10.5	21	4.77	29.3	4.67	16.46	0.16	1.1	0.086	1.77	9.7	31.1	2.22
C0008987PD	10.4	19	4.45	28.6	4.27	16.35	0.12	1.2	0.085	1.58	10.5	31.9	1.96
C0008988	63.3	14	9.73	1454.8	11.70	20.81	0.13	0.9	0.539	1.99	35.4	54.8	2.10
C0008989	28.9	15	15.58	268.2	7.83	20.27	0.09	1.3	0.086	2.78	17.0	44.3	1.62
C0008990	14.7	16	14.36	91.3	9.20	20.92	0.11	1.1	0.195	2.75	12.0	44.2	2.19
C0008991	12.1	18	12.17	19.5	5.47	19.73	0.11	1.4	0.114	2.61	9.7	35.7	1.90

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008992	12.5	14	13.94	38.6	5.60	19.00	0.08	1.4	0.059	2.60	13.4	41.4	1.78
C0008993	10.6	15	11.95	18.3	4.61	19.44	0.08	1.2	0.090	2.37	8.7	34.1	1.80
C0008994	13.2	15	12.62	30.5	5.45	20.76	0.11	1.2	0.072	2.42	9.1	35.9	2.01
C0008995	720.9	27	0.57	>10000	28.01	14.72	0.16	2.8	0.374	2.45	110.6	15.2	0.99
C0008996	12.1	16	10.48	29.9	4.38	18.03	<0.05	1.3	0.070	2.64	10.7	31.0	1.74
C0008997	14.3	20	5.77	40.2	4.98	19.60	0.10	1.1	0.075	2.06	11.4	30.5	2.32
C0008998	12.7	17	9.54	49.1	5.11	19.47	0.08	1.1	0.075	2.53	10.6	31.5	2.20
C0008999	16.0	19	2.65	76.1	5.09	19.24	0.09	1.2	0.074	2.43	11.8	23.7	2.09
C0009000	4.3	19	0.26	3.7	2.22	13.66	0.11	1.8	0.025	1.61	13.4	1.9	0.58
721251	13.0	20	4.94	93.3	4.56	18.04	0.13	1.2	0.064	2.81	12.3	27.8	2.06
721252	12.1	18	9.49	121.7	4.23	15.40	0.09	0.9	0.117	2.37	9.4	29.7	1.36
721253	14.4	26	3.01	135.1	4.54	19.05	0.10	1.2	0.052	2.25	9.9	21.5	1.80
721254	17.7	48	2.98	185.9	4.19	18.27	0.12	1.4	0.041	2.57	14.8	21.3	1.40
721255	18.4	46	2.94	194.4	4.30	18.48	0.13	1.4	0.043	2.45	14.3	21.0	1.39
721256	16.0	28	2.25	115.7	4.05	17.71	0.11	1.5	0.066	2.52	14.6	16.1	1.62
721257	16.4	21	1.97	65.6	5.23	19.26	0.08	1.4	0.091	2.08	12.6	21.1	2.12
721258	16.7	19	3.19	60.6	5.39	18.73	0.10	1.4	0.090	2.52	13.3	20.8	2.15
721259	16.5	21	2.86	74.0	5.00	18.84	0.11	1.5	0.083	2.39	12.8	20.8	2.05
721260	20.6	22	4.00	102.1	5.98	18.76	0.10	1.3	0.085	2.20	12.1	26.0	2.33
721261	18.3	22	2.51	86.1	5.35	17.33	0.09	1.2	0.065	2.15	11.3	23.0	2.24
721262	21.3	21	7.57	58.7	5.86	18.72	0.09	1.2	0.072	2.20	9.3	30.2	2.30
721263	16.4	16	8.84	111.9	4.85	16.54	0.08	1.2	0.052	2.64	13.3	25.9	1.80
721264	17.2	16	9.17	140.0	4.63	16.95	0.12	1.3	0.049	2.35	13.8	26.3	1.62
721265	727.1	26	0.59	>10000	28.33	14.81	0.18	2.8	0.378	2.63	124.6	14.8	1.00
721266	17.4	16	7.72	119.2	5.02	18.48	0.05	1.2	0.065	2.65	10.1	31.6	2.04

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721267	17.7	19	3.03	76.3	4.87	19.53	0.10	1.2	0.070	1.91	9.6	25.4	2.13
721267PD	17.8	19	3.20	79.6	4.90	19.46	0.11	1.2	0.074	2.24	9.8	25.3	2.14
DUP C0008946	31.1	23	26.31	71.6	4.13	16.28	0.16	1.7	0.127	3.53	30.0	22.6	0.52
DUP C0008976	9.7	28	9.05	68.8	3.66	16.94	0.19	1.7	0.089	3.26	17.9	22.9	0.46
DUP C0008937													
DUP C0008946													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK													
STD BLANK													
STD OREAS 601	5.2	43	6.58	963.2	2.35	19.40	0.23	4.5	1.643	2.04	28.8	22.3	0.37
STD OREAS 601	5.2	42	6.74	1045.4	2.46	21.84	0.17	4.4	1.780	2.09	31.0	20.6	0.40
STD OxD127													
STD OxB130													

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Granite Blank	662	4.87	3.1	5.7	2.6	406	2.8	30.2	<0.002	0.03	<0.5	8.8	<1
Granite Blank	656	5.14	3.1	5.8	2.5	401	2.6	30.7	<0.002	0.03	<0.5	8.7	<1
C0008922	1359	4.72	2.0	11.6	15.4	2008	5.4	76.7	0.009	0.28	6.5	25.4	2
C0008923	1688	3.85	1.7	12.7	13.3	1660	80.6	83.9	0.003	0.36	8.5	21.2	2
C0008924	1501	3.22	3.0	16.3	11.5	1140	179.5	73.7	0.003	0.48	4.0	10.7	4
C0008925	1391	2.88	2.8	16.5	9.8	1077	60.0	74.4	0.004	0.33	3.5	10.7	2
C0008926	1609	2.39	3.4	16.3	8.6	1082	31.6	93.3	0.002	0.17	6.0	12.5	1
C0008927	1122	6.99	2.5	14.3	9.3	1071	21.5	74.9	0.018	0.12	11.4	16.0	1
C0008928	1140	3.82	3.2	15.9	8.6	1137	10.6	84.1	0.003	0.20	10.5	11.1	2
C0008929	1571	3.16	2.4	16.3	11.6	1319	17.4	68.8	0.004	0.43	14.8	13.0	2
C0008930	1560	2.83	1.8	16.1	11.6	1258	77.5	73.1	0.003	0.59	7.1	13.5	2
C0008931	1083	2.41	3.4	16.8	10.0	1117	8.3	87.1	<0.002	0.07	4.5	10.9	<1
C0008932	756	3.65	2.8	16.5	18.0	1206	18.2	80.9	0.007	0.59	9.2	12.9	4
C0008933	1078	1.66	2.5	15.2	15.3	1940	4.2	89.7	0.004	0.58	21.8	23.4	2
C0008934	844	2.60	2.0	11.0	11.0	1455	3.5	100.0	0.004	0.59	40.6	14.6	<1
C0008935	911	166.74	1.7	5.0	133.9	731	3377.0	44.8	0.131	2.93	214.9	10.5	8
C0008936	994	2.33	1.9	15.1	14.8	1890	9.3	91.3	0.005	1.21	70.2	23.8	3
C0008937	651	2.33	1.1	15.3	12.6	1622	4.9	96.5	0.007	0.99	99.1	15.6	2
C0008938	947	1.49	0.3	12.0	17.0	2157	23.4	101.9	0.003	0.16	46.4	23.5	<1
C0008939	1165	1.60	<0.2	11.3	13.5	1750	47.2	107.1	0.003	0.46	66.5	17.3	<1
C0008940	657	5.24	3.1	5.9	2.4	435	3.0	37.1	<0.002	0.02	<0.5	8.2	<1
C0008941	799	1.70	1.9	14.8	8.4	1892	14.6	79.1	0.002	0.27	33.4	13.8	<1
C0008942	409	4.38	<0.2	11.6	14.1	1792	9.7	108.9	0.002	0.56	146.2	19.7	4
C0008943	9	5.22	<0.2	11.4	38.4	2062	763.4	83.7	0.005	>10	848.1	11.3	18
C0008944	219	5.78	<0.2	2.5	3.2	764	1797.6	30.4	<0.002	0.89	333.3	4.1	2

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TEST REPORT: YXT2010479

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Job Received Date: 21-Sep-2020
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C0008945	255	5.23	<0.2	3.2	3.2	803	1618.4	32.7	<0.002	0.78	307.7	4.2	2
C0008946	1109	2.38	<0.2	12.2	9.3	1894	70.8	119.1	<0.002	0.23	169.6	22.8	<1
C0008947	1188	3.20	<0.2	12.4	12.6	1926	149.5	116.7	<0.002	0.07	100.9	20.2	<1
C0008948	780	5.83	<0.2	8.6	10.7	1550	1025.2	95.5	0.002	0.12	388.5	17.4	<1
C0008948PD	725	5.10	<0.2	7.7	9.8	1348	1271.6	82.5	<0.002	0.13	445.2	15.5	<1
C0008949	1106	2.75	<0.2	10.2	13.7	1879	42.8	117.8	<0.002	0.05	63.8	17.8	<1
C0008950	906	1.82	1.1	11.9	14.4	1985	8.4	103.3	0.004	0.26	22.9	22.8	<1
C0008951	918	1.73	0.5	11.2	13.3	1826	9.4	117.9	0.003	0.81	38.5	21.4	<1
C0008952	1010	1.81	1.0	11.9	11.4	1928	7.3	95.5	0.003	0.20	19.7	21.3	<1
C0008953	1281	1.85	1.6	11.2	15.2	1618	39.6	94.5	0.005	0.45	34.8	16.3	<1
C0008954	1415	1.84	1.1	9.2	15.9	1804	5.9	69.2	0.009	0.50	44.8	17.0	<1
C0008955	1454	1.81	1.2	9.1	16.1	1774	6.4	83.0	0.009	0.56	45.6	17.3	<1
C0008956	399	6.98	<0.2	8.1	32.2	927	97.1	77.2	0.002	>10	685.2	5.1	26
C0008957	366	3.44	<0.2	13.7	5.4	2222	325.0	106.7	0.002	4.52	283.2	18.9	11
C0008958	89	15.77	<0.2	9.9	6.1	411	1048.7	103.6	0.002	5.78	550.5	9.7	14
C0008959	221	7.79	<0.2	8.8	5.5	798	538.3	91.7	<0.002	0.58	202.2	9.6	2
C0008960	3042	7.33	<0.2	10.0	4.9	1313	942.6	91.0	<0.002	0.18	267.7	10.1	1
C0008961	270	26.52	<0.2	9.9	12.2	817	300.9	119.5	0.006	>10	622.5	7.3	12
C0008962	1303	12.21	<0.2	12.1	9.6	1274	143.9	106.7	0.003	6.20	363.4	10.6	8
C0008963	2197	2.24	3.3	15.2	2.3	1638	12.7	60.8	0.003	0.63	36.5	14.2	<1
C0008964	858	8.38	<0.2	10.9	16.6	1060	1013.9	104.2	0.004	>10	649.3	7.5	15
C0008965	4700	314.78	0.4	5.4	63.9	939	30.3	68.0	0.154	3.95	10.2	7.6	3
C0008966	2623	3.83	0.7	16.7	6.7	1884	33.4	123.0	0.004	2.15	160.0	19.5	2
C0008967	1150	3.08	2.1	16.4	8.2	1879	8.5	96.5	0.003	0.61	95.7	20.3	1
C0008968	1516	6.13	0.5	14.1	10.9	1534	195.7	111.1	0.003	1.38	334.7	17.8	4

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008969	1594	4.12	<0.2	19.5	6.9	2228	409.2	114.0	0.003	0.04	161.0	22.0	1
C0008970	662	5.14	3.1	6.0	2.7	446	3.2	35.4	0.003	0.02	<0.5	8.3	<1
C0008971	1955	7.14	<0.2	7.9	8.2	1366	72.6	80.3	<0.002	0.03	67.3	9.0	<1
C0008972	1307	2.12	0.5	18.0	8.6	2072	129.3	89.1	0.005	0.42	92.3	20.4	1
C0008973	641	2.87	0.8	18.2	8.3	2014	174.6	86.3	0.003	0.18	103.8	20.3	<1
C0008974	1637	3.13	1.8	18.3	7.9	2051	91.5	90.1	0.003	0.04	90.9	19.9	<1
C0008975	1848	3.71	1.6	17.9	8.3	2101	115.5	107.1	0.003	0.06	96.6	20.7	<1
C0008976	850	4.64	0.6	12.8	6.8	1385	255.3	120.4	0.003	0.36	114.2	10.5	<1
C0008976PD	849	4.55	0.5	13.1	6.7	1428	225.7	119.8	0.003	0.35	114.6	10.7	<1
C0008977	2204	4.96	<0.2	13.7	8.7	1281	256.4	135.7	<0.002	0.20	88.5	9.4	<1
C0008978	2597	4.10	1.6	14.1	8.0	1705	424.2	97.7	0.003	0.14	103.2	9.7	1
C0008979	919	2.37	1.9	14.0	6.2	1169	9.4	60.3	0.003	0.06	5.2	9.4	<1
C0008980	929	2.35	1.9	13.9	6.6	1217	9.8	54.8	0.003	0.06	5.0	9.2	<1
C0008981	9684	2.27	<0.2	5.6	2.9	762	1579.3	52.2	<0.002	0.99	21.7	9.2	6
C0008982	2361	2.16	1.0	13.8	8.3	1699	85.5	131.2	0.006	0.56	16.4	17.0	2
C0008983	2152	1.96	1.2	15.2	8.5	1731	62.1	89.1	0.003	0.43	25.7	17.5	2
C0008984	2741	4.74	1.2	13.5	9.3	1483	61.2	140.9	0.003	0.82	14.7	18.7	4
C0008985	2515	1.57	0.6	11.0	10.3	1766	59.7	134.7	0.003	0.82	8.2	24.3	1
C0008986	1869	1.74	1.3	12.4	12.5	2162	35.3	112.4	0.004	0.55	5.0	26.9	<1
C0008987	1421	2.44	3.9	14.3	9.7	1535	14.9	36.4	0.003	0.09	2.3	19.7	<1
C0008987PD	1356	2.57	3.6	14.4	9.9	1443	12.4	40.5	0.003	0.08	2.3	19.6	<1
C0008988	4211	7.61	0.8	12.3	27.5	1427	1609.3	75.5	0.004	1.69	17.6	15.4	10
C0008989	4218	5.65	0.3	15.8	16.3	1659	97.8	109.8	<0.002	0.33	29.4	17.4	2
C0008990	2679	1.81	0.9	15.0	12.0	1799	16.0	88.6	0.003	0.91	6.5	22.4	<1
C0008991	4583	2.15	1.1	15.5	8.9	1785	258.4	78.6	0.002	0.07	6.1	22.3	<1

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TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
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C0008992	7066	2.02	<0.2	14.4	9.6	1588	81.5	100.7	0.002	0.10	10.0	18.1	<1
C0008993	2965	1.46	0.7	14.6	8.5	1714	68.7	60.0	0.002	0.21	6.5	18.5	<1
C0008994	2813	2.77	1.3	15.6	9.6	1760	58.0	61.2	<0.002	0.18	6.7	18.7	1
C0008995	4429	298.51	0.4	5.4	63.8	884	29.1	64.9	0.153	3.89	9.9	7.5	3
C0008996	2599	1.73	1.1	14.4	10.2	1633	46.2	80.6	0.003	0.22	8.2	16.6	<1
C0008997	1111	2.19	2.8	14.4	9.0	1754	4.2	58.7	0.002	0.22	3.3	25.5	<1
C0008998	2631	1.96	1.6	13.3	9.6	1693	71.9	89.4	0.004	0.24	4.6	24.6	<1
C0008999	809	2.68	2.6	15.2	9.2	1826	3.6	60.3	0.004	0.40	5.0	25.9	<1
C0009000	647	5.24	3.2	6.0	2.0	453	2.8	34.5	<0.002	0.01	<0.5	7.6	<1
721251	916	3.32	2.4	14.8	9.7	1767	5.1	75.3	0.009	0.42	5.0	24.7	1
721252	2464	13.11	0.6	8.6	5.9	1158	988.5	89.9	0.026	0.38	10.9	16.4	6
721253	851	4.35	2.0	15.0	13.8	1669	9.4	40.7	0.015	0.47	5.3	19.0	1
721254	891	4.47	2.2	15.3	15.6	1862	35.3	55.6	0.009	0.42	9.3	19.2	2
721255	898	4.47	2.3	15.4	15.3	1893	38.2	52.5	0.008	0.46	9.6	19.7	2
721256	793	6.85	2.6	14.5	15.2	1551	5.6	60.2	0.019	0.43	4.4	18.9	1
721257	962	3.08	2.8	14.4	10.9	1820	5.1	47.9	0.005	0.26	4.9	26.4	<1
721258	1088	2.45	2.5	13.9	9.8	1792	5.4	62.7	0.005	0.24	3.4	26.1	<1
721259	1038	2.86	2.8	15.4	9.8	1897	12.0	57.1	0.005	0.23	3.5	24.5	<1
721260	1220	2.12	2.6	12.1	12.5	1840	4.9	59.1	0.005	0.34	6.9	28.9	<1
721261	1294	2.20	3.1	12.7	11.4	1799	5.4	48.3	0.004	0.21	5.3	25.2	<1
721262	2102	1.51	2.0	10.2	13.4	1796	141.2	53.3	0.003	0.16	7.4	25.2	<1
721263	1873	2.39	1.9	11.3	10.9	1947	33.0	87.5	0.003	0.56	6.7	19.6	<1
721264	2018	5.52	2.3	14.4	9.9	1783	144.3	87.8	0.009	0.84	6.1	18.5	1
721265	4451	302.45	0.4	5.5	64.0	892	29.9	71.9	0.157	3.86	10.1	7.6	3
721266	1998	2.01	2.1	15.6	9.0	1966	58.2	79.8	0.003	0.29	6.0	22.5	<1

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TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
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721267	980	2.21	3.1	14.6	9.1	1702	5.0	44.7	0.003	0.41	5.1	23.7	<1
721267PD	987	2.25	3.1	14.7	9.1	1702	5.1	53.7	0.003	0.42	5.2	23.6	<1
DUP C0008946	1131	2.42	<0.2	12.2	9.1	1949	73.1	124.2	<0.002	0.23	170.5	23.7	<1
DUP C0008976	859	4.57	0.6	12.8	6.9	1398	258.2	107.5	0.003	0.36	113.7	10.6	<1
DUP C0008937													
DUP C0008946													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK													
STD BLANK													
STD OREAS 601	476	3.76	1.3	12.4	25.6	455	323.7	90.1	<0.002	1.11	31.2	4.5	13
STD OREAS 601	478	4.05	1.4	12.4	25.3	473	340.9	98.8	<0.002	1.09	29.4	4.8	13
STD OxD127													
STD OxB130													

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Project Name: Scottie
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Granite Blank	0.8	200.7	0.58	<0.05	2.9	0.21	0.14	1.4	44	0.4	15.5	33	55.5
Granite Blank	0.8	199.7	0.45	<0.05	3.0	0.21	0.12	1.4	42	0.4	15.9	33	55.0
C0008922	1.2	1240.8	0.82	0.13	2.8	0.46	0.82	1.6	308	1.3	15.4	156	46.4
C0008923	2.2	831.0	0.85	0.11	3.4	0.44	1.05	1.9	263	1.9	14.7	359	52.2
C0008924	2.2	945.3	1.00	0.13	4.5	0.37	0.91	3.2	254	1.1	13.3	305	72.1
C0008925	1.9	930.7	1.01	<0.05	4.8	0.37	0.95	3.2	254	1.1	13.9	248	72.4
C0008926	2.2	888.2	1.00	0.08	5.7	0.36	0.87	3.3	244	1.3	17.2	266	71.6
C0008927	1.8	742.3	0.92	0.05	4.0	0.41	1.00	2.5	232	1.3	14.9	100	60.6
C0008928	1.4	840.0	0.98	<0.05	4.7	0.35	0.92	2.8	223	1.3	14.3	52	77.0
C0008929	1.9	944.8	1.07	0.05	3.9	0.38	1.28	2.7	275	4.5	12.0	111	64.0
C0008930	2.3	947.0	1.08	0.08	3.7	0.40	1.33	2.4	298	0.9	12.8	325	61.2
C0008931	1.7	898.8	1.03	0.23	4.8	0.33	0.99	2.9	233	0.6	12.2	51	69.5
C0008932	1.8	722.2	1.00	0.15	4.5	0.33	1.09	2.9	218	0.8	15.7	48	65.4
C0008933	1.9	690.8	1.03	0.22	4.1	0.47	0.94	2.3	318	2.9	16.0	35	55.8
C0008934	1.2	562.9	0.73	0.05	3.5	0.34	1.10	1.8	214	22.1	12.8	32	43.2
C0008935	4.8	320.1	0.41	0.40	3.6	0.30	3.72	2.2	109	12.1	13.1	5344	55.0
C0008936	2.0	787.8	1.04	0.08	3.9	0.48	0.98	2.0	343	24.3	14.7	41	51.7
C0008937	1.6	621.7	1.02	0.05	4.3	0.38	1.25	2.5	232	32.9	12.8	29	61.5
C0008938	1.7	355.5	0.84	0.08	3.4	0.45	1.38	2.1	306	33.5	16.4	35	44.7
C0008939	1.5	527.2	0.79	<0.05	3.6	0.38	1.34	1.8	232	31.6	15.9	39	48.8
C0008940	0.9	207.2	0.45	<0.05	3.2	0.21	0.14	1.5	39	0.5	16.6	31	54.3
C0008941	1.7	532.4	0.97	<0.05	4.2	0.43	1.05	2.5	235	51.8	12.6	36	59.7
C0008942	2.0	90.6	0.80	0.18	3.7	0.46	1.96	2.3	290	23.6	12.1	136	47.3
C0008943	1.7	30.6	0.73	2.25	8.2	0.38	2.34	2.6	155	44.1	9.6	50	42.1
C0008944	0.6	115.3	0.17	0.11	1.0	0.09	0.46	1.0	63	6.8	5.7	170	13.5

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TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
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Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008945	0.6	122.8	0.21	0.07	1.1	0.10	0.48	1.0	70	8.4	5.9	204	16.3
C0008946	1.7	129.0	0.83	0.14	3.4	0.42	1.46	2.4	299	29.2	11.5	441	51.7
C0008947	1.6	69.6	0.85	0.16	2.7	0.44	1.57	2.0	301	16.4	10.8	342	47.1
C0008948	1.5	75.2	0.58	0.07	2.3	0.36	1.14	2.1	310	35.8	11.3	369	32.4
C0008948PD	1.3	73.1	0.53	0.19	2.1	0.33	1.02	2.0	280	33.2	10.8	368	28.8
C0008949	1.7	83.9	0.69	<0.05	2.8	0.39	1.51	2.1	253	44.2	10.8	48	39.5
C0008950	2.6	440.5	0.81	<0.05	2.9	0.44	1.39	1.7	312	18.6	16.1	55	46.9
C0008951	2.8	511.6	0.75	<0.05	3.2	0.40	1.51	1.7	288	40.3	15.3	43	44.7
C0008952	2.7	796.6	0.79	<0.05	3.2	0.42	1.38	1.7	303	9.9	16.9	43	51.2
C0008953	2.5	500.0	0.75	0.13	3.4	0.35	1.20	1.9	231	4.6	15.0	68	50.8
C0008954	1.9	616.9	1.02	<0.05	2.9	0.38	1.14	1.3	232	18.6	13.2	33	37.6
C0008955	1.9	619.0	0.71	<0.05	3.0	0.38	1.14	1.4	236	18.8	13.7	32	38.2
C0008956	1.5	46.2	0.56	1.58	1.1	0.25	1.77	2.0	85	8.3	7.4	554	37.3
C0008957	4.4	93.5	0.90	0.25	3.9	0.46	2.46	3.6	265	7.5	10.2	755	75.3
C0008958	3.7	86.6	0.67	0.61	2.2	0.32	1.94	2.1	155	7.3	7.3	197	50.3
C0008959	3.0	53.6	0.61	0.62	2.7	0.28	1.25	2.5	230	6.9	11.6	976	40.0
C0008960	3.7	63.3	0.68	0.36	3.4	0.34	1.31	2.9	197	6.4	9.4	1694	40.5
C0008961	3.2	45.4	0.67	1.23	2.0	0.28	2.22	1.8	146	5.2	9.7	840	46.9
C0008962	4.2	70.9	0.78	0.74	3.4	0.36	2.37	2.1	217	6.0	11.3	896	57.2
C0008963	1.9	830.9	0.96	0.10	4.3	0.41	0.73	2.3	236	23.8	15.1	220	65.1
C0008964	4.1	103.4	0.70	0.68	1.9	0.32	2.03	1.9	136	7.9	7.1	1376	45.7
C0008965	10.6	159.5	0.44	1.50	6.3	0.30	0.30	56.5	123	187.6	16.6	40	100.4
C0008966	2.6	247.1	1.09	0.34	3.8	0.58	1.89	2.6	362	42.4	16.4	719	66.4
C0008967	2.3	356.8	1.09	0.15	3.6	0.57	1.23	2.7	389	36.1	14.5	71	70.1
C0008968	3.1	279.6	0.94	0.40	3.2	0.51	1.66	2.5	294	33.1	13.7	437	61.3

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Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008969	4.0	53.5	1.34	0.15	4.1	0.70	2.04	3.9	417	39.3	15.3	569	83.2
C0008970	0.8	211.6	0.61	<0.05	3.0	0.22	0.15	1.3	44	0.4	16.9	36	57.4
C0008971	1.6	28.9	0.54	<0.05	2.2	0.32	0.83	1.6	206	7.1	9.2	358	38.5
C0008972	2.4	302.0	1.18	0.18	3.7	0.59	1.69	2.9	416	40.3	14.1	211	71.9
C0008973	2.6	95.2	1.26	0.26	4.6	0.60	1.64	2.9	438	53.2	14.2	388	68.6
C0008974	2.7	207.7	1.20	0.11	4.2	0.60	1.39	2.6	428	34.5	13.3	898	73.9
C0008975	2.7	196.4	1.17	0.13	4.3	0.60	1.34	2.7	437	36.8	15.4	1204	72.5
C0008976	2.4	85.8	0.79	0.06	3.6	0.39	1.51	2.3	230	23.6	11.6	876	63.7
C0008976PD	2.4	84.1	0.81	0.17	3.6	0.40	1.55	2.3	235	24.7	11.9	883	65.2
C0008977	6.8	55.3	0.82	0.17	3.3	0.41	2.64	2.5	199	21.2	11.5	1194	67.0
C0008978	4.1	301.6	0.86	0.19	3.1	0.39	1.76	2.1	211	4.6	11.8	1030	62.7
C0008979	1.9	712.4	0.87	0.08	4.2	0.36	2.10	2.1	224	1.6	12.8	113	57.7
C0008980	1.8	777.9	0.88	0.07	3.8	0.36	2.10	2.1	218	1.7	11.9	120	57.4
C0008981	3.6	493.8	0.36	<0.05	1.4	0.23	0.72	1.0	154	1.8	14.6	5327	28.9
C0008982	2.6	320.9	0.93	0.15	3.6	0.52	2.11	2.4	342	3.7	14.6	304	61.4
C0008983	4.5	362.1	1.01	<0.05	3.0	0.56	1.78	2.3	369	19.9	13.7	456	66.3
C0008984	2.1	364.1	0.78	<0.05	1.9	0.34	2.10	1.1	227	3.3	12.3	264	33.1
C0008985	2.7	279.7	0.73	0.05	2.1	0.44	1.99	1.4	311	2.3	14.8	205	39.0
C0008986	2.9	535.1	0.88	<0.05	2.9	0.55	1.57	1.6	398	1.2	21.5	112	54.3
C0008987	1.0	941.7	0.84	<0.05	1.7	0.35	0.74	0.9	222	0.8	12.6	148	32.5
C0008987PD	1.1	851.9	0.94	<0.05	1.9	0.30	0.71	1.0	217	0.8	13.0	134	34.2
C0008988	6.1	174.0	0.81	0.92	2.5	0.22	2.03	1.5	189	2.7	9.1	6026	27.9
C0008989	4.7	96.9	1.02	0.05	2.4	0.29	2.44	1.6	208	3.1	9.9	2314	39.9
C0008990	3.8	287.2	0.92	0.13	2.2	0.35	2.13	1.2	249	1.6	10.5	304	36.0
C0008991	4.6	403.9	0.96	<0.05	1.9	0.35	2.03	1.2	257	3.2	12.3	611	42.4

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008992	5.2	162.3	0.91	<0.05	2.3	0.30	2.16	1.3	229	3.0	11.4	301	42.1
C0008993	1.8	323.0	0.90	<0.05	1.5	0.33	2.25	1.0	243	1.8	9.8	163	36.8
C0008994	2.3	423.6	1.00	<0.05	1.6	0.33	2.02	1.0	246	1.9	10.3	235	38.2
C0008995	11.1	191.9	0.44	1.55	6.4	0.26	0.31	57.4	115	176.0	16.8	40	101.5
C0008996	1.8	333.7	0.92	<0.05	2.2	0.30	1.92	1.2	228	2.2	10.5	134	39.1
C0008997	1.0	762.4	0.90	<0.05	2.0	0.34	0.88	1.0	265	0.9	15.5	42	31.7
C0008998	2.8	522.6	0.82	<0.05	1.9	0.34	1.44	0.9	266	1.8	14.4	691	31.1
C0008999	1.1	1068.2	0.92	<0.05	2.1	0.34	0.74	1.0	266	0.8	16.3	36	32.7
C0009000	0.8	210.0	0.45	<0.05	3.0	0.21	0.14	1.2	40	0.4	17.1	35	54.8
721251	1.3	959.5	0.90	<0.05	2.2	0.34	0.91	1.1	264	1.4	16.3	40	35.2
721252	3.4	320.7	0.54	0.28	2.2	0.28	1.36	1.0	167	2.4	11.1	1302	27.2
721253	0.9	941.4	0.92	<0.05	2.1	0.32	1.01	1.2	248	1.7	14.5	42	37.3
721254	1.2	1072.6	1.05	0.13	2.9	0.34	1.23	1.6	252	3.2	19.1	126	42.9
721255	1.2	1099.4	0.99	0.21	2.8	0.34	1.21	1.6	257	3.4	18.8	127	42.7
721256	1.3	692.9	0.88	<0.05	3.3	0.32	0.83	1.6	235	1.3	17.7	49	46.4
721257	1.2	894.3	0.88	<0.05	2.1	0.36	0.42	1.1	287	0.8	17.0	53	38.5
721258	1.2	996.7	0.87	0.05	2.2	0.37	0.53	1.1	289	0.6	17.0	49	39.7
721259	1.2	939.9	0.98	0.05	2.4	0.36	0.53	1.2	269	0.6	16.8	62	42.8
721260	1.2	1030.4	0.77	<0.05	2.0	0.41	0.56	1.0	299	0.7	18.0	58	35.9
721261	1.0	897.9	0.80	<0.05	2.1	0.36	0.54	1.1	264	0.6	16.6	48	35.3
721262	1.7	886.9	0.65	0.05	1.7	0.39	1.05	1.0	275	1.1	16.0	280	34.0
721263	0.9	564.6	0.71	0.08	2.3	0.34	1.45	1.1	225	1.7	17.1	91	35.4
721264	1.5	572.3	0.89	0.05	2.6	0.31	1.29	1.3	227	1.7	16.0	279	39.0
721265	11.2	194.2	0.44	1.39	6.6	0.27	0.30	59.0	117	178.3	17.0	40	103.2
721266	1.9	663.2	0.96	0.05	2.0	0.35	1.38	1.1	256	1.6	14.7	209	35.2

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010479

Project Name: Scottie
Job Received Date: 21-Sep-2020
Job Report Date: 29-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721267	1.0	1013.8	0.89	<0.05	1.8	0.34	0.74	0.9	255	0.6	14.1	45	34.2
721267PD	1.0	1034.9	0.88	<0.05	1.8	0.34	0.76	0.9	258	0.6	14.4	46	34.3
DUP C0008946	1.7	132.2	0.83	0.12	3.3	0.43	1.52	2.5	306	29.0	11.5	450	49.4
DUP C0008976	2.4	84.9	0.79	<0.05	3.6	0.40	1.53	2.2	232	23.6	11.5	882	63.5
DUP C0008937													
DUP C0008946													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK													
STD BLANK													
STD OREAS 601	3.9	226.8	1.03	15.16	11.2	0.18	1.15	3.8	25	6.0	10.5	1292	150.9
STD OREAS 601	3.9	232.6	1.02	14.94	11.0	0.18	1.24	4.1	26	6.0	11.2	1331	157.2
STD OxD127													
STD OxB130													

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010486**

Project Name:	Scottie
Job Received Date:	07-Sep-2020
Job Report Date:	30-Dec-2020
Number of Samples:	100
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005	<0.01	7.16	0.8	722	1.09	0.04	1.83	0.02	24.77
Granite Blank	QC-P-BK	--		<0.005	<0.01	7.27	1.0	728	1.08	0.04	1.90	<0.02	24.03
C0008050	Core	4.80		0.023	1.43	8.38	22.7	2176	4.39	0.65	3.79	6.93	40.08
C0008051	Core	5.08		0.027	1.20	7.88	59.4	2842	3.29	0.40	3.76	3.01	32.56
C0008052	Core	3.34		0.044	1.60	7.31	66.3	1835	1.60	0.46	4.48	0.81	33.71
C0008053	Core	4.04		0.041	1.12	7.39	54.4	1499	1.74	0.94	4.26	0.49	38.43
C0008054	Core	4.56		0.087	1.00	8.05	77.6	2288	1.69	0.80	1.82	1.09	33.07
C0008055	Core	--		0.086	1.01	8.38	73.1	2450	1.70	0.79	1.82	1.01	31.31
C0008056	Core	4.08		0.030	0.67	8.81	70.7	2007	2.07	0.63	1.57	0.50	29.83
C0008057	Core	3.94		0.158	0.82	8.10	49.4	2260	1.35	1.39	3.22	0.32	28.67
C0008058	Core	4.18		0.030	0.75	8.47	38.7	1165	1.69	0.59	3.28	0.29	29.46
C0008059	Core	4.06		0.019	0.47	7.71	41.8	1712	1.69	0.33	5.04	0.30	33.84
C0008060	Core	3.78		0.033	0.92	6.89	48.9	1795	1.45	0.30	4.97	0.24	32.72
C0008061	Core	4.28		0.048	0.64	7.34	65.6	1477	1.70	0.35	3.34	0.31	32.55
C0008062	Core	3.52		0.058	1.09	8.34	120.2	2680	2.09	0.87	2.28	2.40	37.31
C0008063	Core	4.40		0.044	0.94	7.67	65.9	1447	1.71	0.54	3.74	0.44	36.29
C0008064	Core	2.16		0.091	0.69	7.67	52.4	913	1.66	0.43	3.58	0.52	28.83
C0008065	Pulp	0.12		1.634	92.45	6.56	353.5	3135	1.04	3.86	3.35	31.01	31.34
C0008066	Core	3.72		0.378	2.73	4.30	1600.1	561	1.22	0.83	4.22	6.68	16.75
C0008067	Core	1.78		0.146	1.24	5.17	268.7	305	1.62	0.12	8.15	3.26	22.46
C0008068	Core	2.32		0.152	0.66	5.16	630.1	260	1.62	0.10	11.77	0.58	26.10
C0008069	Core	2.38		0.149	3.31	6.08	211.9	324	1.74	0.34	6.42	7.60	21.49
C0008070	Rock	0.86		<0.005	0.02	7.27	2.1	806	1.10	0.03	1.61	0.03	29.94
C0008071	Core	1.86		0.325	4.68	4.62	2197.9	271	1.52	0.17	9.04	4.69	18.00
C0008072	Core	2.14		0.108	2.81	6.60	398.5	478	2.13	0.21	5.30	5.18	19.28

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008073	Core	2.16		0.099	1.27	5.44	845.1	293	1.77	0.14	10.54	3.40	26.51
C0008074	Core	3.40		0.144	1.13	3.09	1248.5	511	0.93	0.06	13.22	1.18	34.00
C0008075	Core	1.62		0.125	1.00	2.83	1123.5	379	0.93	0.05	15.08	1.22	47.48
C0008076	Core	2.78		0.068	1.08	6.86	63.6	2521	1.24	0.09	6.48	0.84	47.09
C0008077	Core	4.50		0.126	0.78	7.45	29.3	2630	1.24	0.11	5.91	0.49	38.56
C0008078	Core	4.16		0.020	0.52	8.25	16.0	3590	1.42	0.11	4.04	0.39	31.88
C0008079	Core	4.16		0.057	0.40	8.13	13.5	3037	1.45	0.14	4.13	0.23	36.64
C0008080	Core	--		0.070	0.38	8.37	13.8	3106	1.48	0.14	4.19	0.19	34.35
C0008081	Core	2.74		0.521	1.24	7.41	40.0	2219	1.56	0.21	5.27	3.36	52.78
C0008082	Core	1.58		5.583	12.72	2.71	100.8	80	0.69	0.86	3.55	2.30	25.85
C0008083	Core	2.30		0.789	0.86	6.42	34.2	2169	0.88	0.26	8.83	1.51	64.23
C0008084	Core	4.20		0.061	0.63	6.74	23.4	2791	0.85	0.07	9.82	4.25	34.28
C0008085	Core	4.32		0.023	0.49	8.16	18.5	2837	1.46	0.07	5.30	1.76	29.47
C0008086	Core	5.44		0.347	3.31	8.01	29.0	1985	1.67	0.46	5.22	33.08	84.07
C0008087	Core	0.74		0.793	1.15	7.74	26.1	856	3.04	0.60	5.31	0.43	75.58
C0008088	Core	3.28		1.476	11.85	7.78	147.0	758	1.98	1.99	2.33	110.24	41.35
C0008089	Core	2.62		0.159	1.56	7.97	29.9	1886	1.21	0.31	5.75	25.95	30.10
C0008090	Core	4.10		0.065	1.95	8.36	49.0	1764	1.57	0.60	4.81	11.53	25.84
C0008091	Core	4.38		0.028	2.95	8.20	17.0	2150	1.82	0.30	5.61	16.44	31.57
C0008092	Core	2.54		0.005	2.82	9.19	16.3	2527	2.09	0.15	5.22	8.21	22.88
C0008093	Core	2.06		0.119	4.95	8.29	34.7	1725	1.88	0.29	6.37	56.22	26.76
C0008094	Core	2.18		0.008	2.73	7.43	53.3	744	1.85	0.24	6.68	23.09	23.92
C0008095	Pulp	0.12		1.698	90.69	6.40	348.4	2785	1.02	4.58	3.29	31.01	28.34
C0008096	Core	1.46		0.039	2.85	8.75	65.1	1035	2.25	0.15	4.32	10.60	15.38
C0008097	Core	2.20		<0.005	1.15	9.03	21.7	2347	1.33	0.07	4.67	0.84	12.87

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008098	Core	4.24		<0.005	1.40	8.07	17.0	1764	1.23	0.08	6.31	7.94	13.11
C0008099	Core	4.18		0.018	1.83	8.71	15.4	2269	1.52	0.18	5.37	10.27	13.46
C0008100	Rock	0.84		<0.005	0.01	7.05	1.3	764	1.08	0.01	1.59	0.03	25.97
C0008101	Core	2.48		0.162	1.21	9.44	17.4	2950	1.62	0.50	4.56	1.22	13.38
C0008102	Core	1.08		1.853	5.69	7.04	108.4	1675	1.22	4.73	5.67	2.78	13.58
C0008103	Core	5.28		0.016	1.72	8.73	28.1	1736	1.40	0.08	5.39	2.25	13.70
C0008104	Core	3.44		0.010	1.86	8.82	31.3	832	1.72	0.10	5.72	10.75	13.73
C0008105	Pulp	0.14		1.758	90.46	6.48	344.8	2590	1.01	4.40	3.29	30.99	28.36
C0008106	Core	2.02		7.913	63.70	5.63	4264.6	437	1.16	0.14	7.21	39.63	9.92
C0008107	Core	1.58		0.042	13.44	4.89	1923.3	315	0.80	0.09	8.80	26.04	9.08
C0008108	Core	3.42		<0.005	0.77	10.29	67.2	1465	1.13	0.03	4.54	0.59	10.90
C0008109	Core	4.64		<0.005	0.09	10.33	8.6	1002	0.96	0.04	4.75	0.16	9.81
C0008110	Rock	0.88		<0.005	0.01	7.03	1.8	784	1.09	0.01	1.58	0.02	24.38
C0008111	Core	4.30		<0.005	0.32	9.68	6.4	759	1.08	0.04	5.53	0.27	12.60
C0008112	Core	4.44		<0.005	0.30	9.89	7.8	919	0.99	0.05	5.64	0.17	12.63
C0008113	Core	4.28		<0.005	0.48	9.71	8.9	1268	1.04	0.05	5.16	0.21	14.79
C0008114	Core	5.82		<0.005	0.38	10.66	27.0	1353	0.93	0.04	4.99	0.11	12.68
C0008115	Core	0.68		0.007	0.67	8.60	164.5	1016	0.99	0.04	6.54	0.13	14.62
C0008116	Core	6.18		0.014	0.57	10.79	65.8	2122	0.98	0.09	4.53	0.65	12.66
C0008117	Core	6.38		0.006	0.13	9.91	8.2	1344	1.02	0.07	4.88	0.14	13.27
C0008117PD	QC-PD	--		0.008	0.16	9.52	8.5	1497	0.97	0.09	5.01	0.15	12.72
C0008118	Core	6.18		<0.005	0.05	10.28	12.8	1510	0.90	0.03	5.22	0.07	12.79
C0008119	Core	3.96		<0.005	0.13	10.36	13.9	2161	0.92	0.04	4.97	0.21	12.96
C0008120	Core	--		<0.005	0.12	10.77	13.4	2144	0.93	0.04	4.94	0.19	10.40
C0008121	Core	1.10		0.013	0.49	10.02	92.3	1398	1.14	0.06	5.68	6.97	14.42

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008122	Core	2.18		<0.005	0.22	10.53	11.3	1462	0.97	0.04	5.79	0.15	13.54
C0008123	Core	4.82		<0.005	0.24	10.19	7.5	803	1.00	0.04	5.71	0.15	13.43
C0008124	Core	5.72		0.009	0.28	10.45	5.9	941	0.95	0.06	5.21	0.24	12.36
C0008125	Core	2.98		0.009	0.29	10.55	5.7	1074	0.95	0.06	4.87	0.17	12.74
C0008126	Core	4.48		0.014	4.61	8.98	65.7	892	1.49	0.12	5.46	8.60	30.42
C0008127	Core	2.02		0.541	44.09	7.37	2564.8	463	1.31	1.01	4.97	144.31	18.94
C0008128	Core	3.10		<0.005	1.01	9.70	10.6	1900	1.11	0.06	4.60	1.67	12.36
C0008129	Core	4.86		0.014	1.04	9.53	6.6	841	1.13	0.06	5.99	1.07	18.21
C0008130	Core	0.70		0.009	2.82	8.11	17.0	1240	1.37	0.08	7.43	7.95	22.02
C0008131	Core	4.62		0.008	1.92	8.90	14.7	878	1.25	0.08	6.97	4.69	19.32
C0008132	Core	6.18		0.007	4.31	7.58	39.8	553	1.49	0.22	9.98	45.17	16.04
C0008133	Core	5.20		0.018	2.33	8.51	250.5	645	1.74	0.09	8.60	11.48	16.08
C0008134	Core	5.42		0.010	1.54	7.98	30.5	757	1.53	0.08	9.36	28.69	16.03
C0008135	Pulp	0.16		1.672	91.59	6.78	370.9	3224	0.92	4.21	3.40	30.19	28.39
C0008136	Core	6.24		0.006	2.04	8.41	66.7	655	1.67	0.10	7.44	13.27	16.70
C0008137	Core	6.22		<0.005	1.44	8.68	19.6	1036	1.23	0.06	7.14	7.07	17.50
C0008138	Core	1.42		0.042	1.86	8.97	108.6	608	1.47	0.09	6.81	6.10	14.95
C0008139	Core	3.26		<0.005	0.61	9.38	5.8	704	1.12	0.05	7.30	3.65	17.30
C0008140	Rock	0.86		<0.005	0.02	7.77	1.1	807	1.04	0.04	1.77	0.03	25.37
C0008141	Core	0.56		<0.005	0.72	8.85	3.3	908	0.98	0.08	7.62	1.92	14.40
C0008142	Core	5.82		0.008	0.55	9.41	6.4	814	0.91	0.06	6.69	0.32	14.85
C0008143	Core	0.94		<0.005	0.38	10.61	12.2	2114	0.97	0.03	4.66	2.08	10.76
C0008144	Core	5.86		0.018	0.46	10.13	6.2	990	0.97	0.04	5.61	1.41	11.39
C0008145	Core	--		0.035	0.41	11.11	5.4	1037	0.98	0.04	5.91	1.00	10.57
C0008146	Core	1.48		<0.005	0.75	10.67	38.6	818	0.86	0.07	5.70	0.59	12.75

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
C0008147	Core	4.88		0.006	0.26	10.68	14.1	1137	0.71	0.04	5.36	0.23	12.51
C0008148	Core	7.60		0.027	0.29	10.58	32.0	808	0.89	0.05	5.71	0.99	12.66
C0008149	Core	3.00		<0.005	0.19	10.44	3.5	1171	0.87	0.04	5.06	0.11	12.97
C0008149PD	QC-PD	--		0.012	0.23	9.85	3.9	1218	0.94	0.04	5.12	0.10	15.03
DUP C0008061				0.046									
DUP C0008091				0.027									
DUP C0008078					0.53	8.29	15.3	3660	1.52	0.11	4.08	0.41	31.06
DUP C0008129					1.10	9.23	6.8	840	1.09	0.06	5.98	1.03	18.03
STD BLANK				<0.005									
STD BLANK				<0.005									
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK					<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD OxB130				0.129									
STD OxF125				0.804									
STD OREAS 24b					0.08	7.88	8.1	720	2.87	0.63	1.05	0.06	84.54
STD OREAS 601					48.50	6.31	306.3	3030	2.16	20.32	1.30	7.70	62.39

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TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	6.3	21	0.23	11.6	2.42	13.49	0.10	2.1	0.029	1.36	11.8	1.7	0.69
Granite Blank	6.6	21	0.23	13.1	2.52	13.80	0.13	1.9	0.029	1.36	11.4	3.1	0.73
C0008050	14.2	7	9.76	65.1	7.68	19.04	0.14	1.7	0.145	2.27	20.1	43.5	1.57
C0008051	21.6	19	5.23	79.5	7.56	18.14	0.12	1.4	0.190	2.72	16.6	43.7	2.16
C0008052	21.4	32	3.66	134.0	6.28	17.38	0.14	1.4	0.089	3.08	17.8	42.8	2.23
C0008053	27.4	29	3.87	102.0	6.97	20.67	0.17	1.4	0.152	2.61	20.9	42.0	2.48
C0008054	24.5	26	3.24	142.6	6.78	19.73	0.18	1.5	0.087	2.44	17.4	42.9	2.37
C0008055	24.2	26	3.43	144.5	6.79	19.41	0.18	1.4	0.088	4.04	16.0	40.9	2.38
C0008056	26.1	20	3.79	165.0	6.66	19.54	0.17	1.4	0.113	3.04	14.7	38.0	2.11
C0008057	19.7	19	2.79	121.1	5.90	18.14	0.17	1.5	0.237	3.02	14.4	28.8	1.47
C0008058	24.7	22	3.42	155.0	6.97	20.43	0.16	1.2	0.168	2.34	14.3	36.6	2.05
C0008059	21.9	18	3.74	100.9	6.28	19.42	0.13	1.1	0.104	2.68	17.3	37.7	2.22
C0008060	26.6	19	3.35	138.5	6.44	18.24	0.16	1.1	0.102	2.77	17.2	37.6	2.21
C0008061	24.7	21	3.91	94.9	7.25	19.01	0.15	1.2	0.171	2.45	17.0	48.8	2.61
C0008062	27.8	22	7.68	166.2	6.81	18.69	0.19	1.4	0.178	2.63	18.9	40.7	2.04
C0008063	28.4	22	4.54	101.0	7.50	20.45	0.22	1.3	0.118	2.17	19.3	51.3	3.06
C0008064	19.7	19	5.12	25.8	7.39	21.74	0.15	1.1	0.173	1.74	15.1	57.8	3.24
C0008065	29.0	56	1.90	3016.3	6.67	16.28	0.14	1.8	0.550	1.52	14.4	18.9	1.74
C0008066	12.0	22	5.48	42.2	4.17	11.03	0.08	0.8	0.121	1.87	9.1	28.5	1.29
C0008067	6.9	20	7.73	33.5	3.14	12.84	0.06	1.2	0.078	2.10	11.6	32.3	1.20
C0008068	4.9	14	7.27	8.4	3.53	12.30	0.06	1.4	0.088	2.01	13.9	38.1	1.38
C0008069	11.6	19	8.04	54.6	4.69	14.79	0.09	1.7	0.136	2.37	11.2	42.1	1.52
C0008070	3.9	16	0.32	2.6	2.11	13.80	0.12	1.9	0.026	1.71	14.5	2.0	0.51
C0008071	7.0	15	6.55	20.3	2.76	11.12	0.07	1.2	0.078	2.14	9.3	22.3	0.86
C0008072	8.2	17	12.11	58.3	3.13	15.70	0.09	1.5	0.091	2.68	9.7	36.4	1.23

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008073	6.9	13	9.21	25.8	3.25	13.01	0.06	1.1	0.074	2.37	14.0	34.3	1.19
C0008074	5.5	11	4.73	24.5	2.53	7.41	0.06	0.7	0.032	1.72	20.0	18.5	0.63
C0008075	5.6	11	4.41	24.3	2.46	7.15	0.05	0.7	0.028	1.48	28.0	19.2	0.62
C0008076	13.0	18	5.08	81.6	4.25	14.53	0.10	1.3	0.057	2.33	28.2	29.2	1.36
C0008077	14.0	18	5.72	73.2	4.84	16.42	0.09	1.4	0.076	2.45	23.4	36.3	1.68
C0008078	17.0	25	3.70	109.6	4.98	17.30	0.12	1.4	0.069	2.86	18.3	30.7	1.71
C0008079	14.5	28	3.15	83.9	4.55	17.53	0.14	1.5	0.076	2.78	22.0	32.9	1.84
C0008080	15.0	28	3.14	86.2	4.68	17.60	0.15	1.4	0.076	2.61	19.9	31.6	1.89
C0008081	17.9	19	4.47	126.6	4.19	16.13	0.13	1.4	0.071	2.83	35.6	34.2	1.44
C0008082	314.3	15	2.25	2513.0	26.67	13.64	0.34	0.6	0.067	0.28	15.9	21.8	1.21
C0008083	16.6	22	3.47	110.5	4.37	14.67	0.09	1.2	0.074	2.64	43.0	23.2	1.16
C0008084	11.0	28	3.38	80.4	4.49	12.88	0.09	1.0	0.061	3.13	20.9	20.9	1.23
C0008085	17.6	26	4.24	106.0	5.68	17.02	0.09	1.1	0.079	2.98	17.0	27.2	1.88
C0008086	24.2	23	6.40	232.5	5.77	18.75	0.12	1.4	0.145	2.62	62.4	33.9	2.06
C0008087	53.1	19	4.66	352.3	6.47	16.69	0.09	1.1	0.269	1.02	60.4	29.0	2.00
C0008088	30.0	23	9.40	509.0	9.49	18.60	0.15	1.3	0.301	2.12	25.9	30.8	1.49
C0008089	18.1	17	6.42	107.7	5.81	15.71	0.10	1.2	0.090	2.74	17.9	33.4	1.86
C0008090	17.2	18	5.36	130.9	5.20	16.84	0.11	1.0	0.077	2.89	15.0	36.7	1.82
C0008091	19.2	20	5.32	164.1	5.53	16.11	0.13	1.2	0.082	2.68	19.6	32.2	1.87
C0008092	18.6	20	9.32	136.7	5.94	18.39	0.09	1.2	0.057	3.31	12.1	41.6	2.13
C0008093	14.8	24	9.17	194.7	5.61	16.25	0.10	1.1	0.079	3.29	14.8	38.8	1.76
C0008094	12.7	20	9.21	82.0	5.26	16.30	0.08	1.1	0.058	2.66	13.5	48.2	1.89
C0008095	27.3	53	1.95	3052.2	6.51	15.82	0.15	1.8	0.548	1.49	13.7	18.9	1.71
C0008096	14.0	17	13.62	87.1	5.01	18.26	0.08	0.9	0.062	3.10	8.0	43.1	2.05
C0008097	19.2	16	10.75	84.9	5.53	18.78	0.09	0.5	0.072	3.22	6.3	35.4	1.99

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
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Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008098	16.2	12	10.48	74.5	5.41	17.16	0.09	0.4	0.075	2.86	6.9	36.2	1.76
C0008099	19.2	15	12.07	116.0	6.06	18.56	0.12	0.5	0.158	3.18	6.8	37.3	1.77
C0008100	3.9	17	0.32	2.3	2.00	13.65	0.12	1.8	0.024	1.62	13.5	3.1	0.49
C0008101	23.1	18	8.33	190.0	6.01	19.54	0.11	0.7	0.097	2.80	6.6	30.4	1.54
C0008102	25.9	16	9.38	296.7	5.56	13.75	0.09	0.6	0.073	2.96	7.1	19.9	0.92
C0008103	18.1	13	13.36	117.9	5.96	18.33	0.09	0.5	0.074	3.25	6.9	44.6	2.00
C0008104	15.6	13	17.83	51.0	6.06	18.74	0.10	0.5	0.050	3.06	6.9	50.4	2.19
C0008105	27.4	53	1.83	3017.3	6.51	16.06	0.15	1.8	0.560	1.49	13.6	16.5	1.71
C0008106	10.1	14	9.91	287.9	4.72	11.33	0.06	0.4	0.061	1.98	5.2	40.6	1.41
C0008107	9.2	13	8.15	65.6	4.28	9.64	<0.05	0.4	0.075	1.77	4.9	34.2	1.22
C0008108	16.0	14	6.72	62.8	4.70	18.71	0.09	0.5	0.053	2.46	5.0	34.3	2.06
C0008109	15.3	11	1.61	56.2	4.51	18.59	0.10	0.4	0.048	1.52	4.4	29.3	1.89
C0008110	4.1	16	0.25	2.4	2.02	14.00	0.13	1.8	0.027	1.66	12.5	2.1	0.50
C0008111	19.3	19	1.76	104.2	5.04	19.43	0.12	0.6	0.071	1.41	6.3	24.2	1.87
C0008112	20.6	14	2.02	111.1	5.33	20.23	0.09	0.7	0.076	1.73	6.0	26.3	1.96
C0008113	20.0	12	2.64	124.1	5.68	20.21	0.12	0.5	0.054	1.81	7.4	31.6	2.06
C0008114	19.8	12	1.47	96.0	4.96	19.37	0.12	0.5	0.052	1.97	6.3	28.6	1.92
C0008115	20.4	11	5.79	86.0	5.46	19.79	0.10	0.5	0.066	2.68	7.6	39.3	1.99
C0008116	19.9	10	3.30	83.4	4.74	18.62	0.13	0.5	0.057	2.78	6.1	24.2	1.85
C0008117	16.6	14	1.72	89.6	5.50	19.75	0.11	0.6	0.098	1.94	6.6	21.7	2.04
C0008117PD	16.8	16	1.65	95.5	5.69	19.72	0.09	0.7	0.089	2.05	6.1	22.2	2.04
C0008118	13.9	11	1.10	17.0	4.81	19.88	0.09	0.6	0.045	1.93	5.6	24.1	1.90
C0008119	17.0	13	1.68	62.7	4.91	18.91	0.11	0.6	0.051	2.23	6.5	19.2	1.81
C0008120	16.4	12	1.59	61.6	4.86	18.99	0.11	0.5	0.051	2.49	4.7	21.1	1.82
C0008121	16.1	11	7.49	76.8	4.75	18.66	0.10	0.8	0.061	2.17	7.3	32.3	1.84

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008122	16.9	11	1.59	66.4	4.41	18.41	0.11	0.7	0.037	2.00	6.7	22.1	1.60
C0008123	17.9	12	1.33	85.3	5.48	19.88	0.10	0.6	0.060	1.56	6.6	27.8	1.84
C0008124	15.6	12	1.95	56.3	5.63	20.01	0.09	0.6	0.090	1.55	6.2	29.8	2.04
C0008125	16.0	13	2.01	64.3	5.80	19.88	0.11	0.6	0.084	1.66	6.3	31.8	2.09
C0008126	15.0	15	8.51	101.2	5.45	19.25	0.10	0.8	0.121	2.01	17.5	41.7	2.20
C0008127	17.0	18	9.25	420.4	6.62	16.01	0.10	0.7	0.397	2.07	10.8	48.4	1.90
C0008128	15.7	18	5.03	126.7	5.49	19.23	0.08	0.7	0.067	2.29	6.6	32.2	2.19
C0008129	15.7	14	6.37	107.1	4.98	19.40	0.09	0.9	0.080	1.76	9.8	28.5	2.33
C0008130	20.0	17	10.56	178.3	4.40	15.55	0.08	0.9	0.054	2.39	12.6	31.7	1.65
C0008131	20.2	15	10.00	154.3	5.07	17.39	0.07	0.9	0.072	2.18	10.4	33.9	2.17
C0008132	15.5	12	18.10	115.5	5.00	15.21	0.05	0.9	0.083	2.51	8.8	47.2	1.84
C0008133	14.1	13	20.83	70.6	4.73	16.21	0.08	0.9	0.062	3.22	8.5	47.9	1.97
C0008134	13.3	12	15.52	53.5	5.28	15.82	0.06	0.7	0.064	2.79	8.7	50.2	1.96
C0008135	25.9	60	1.83	3083.9	6.79	15.46	0.11	1.8	0.587	1.60	13.7	16.0	1.77
C0008136	16.4	12	17.62	63.6	5.81	16.51	0.06	0.8	0.057	2.91	9.0	55.8	2.18
C0008137	19.9	16	9.75	81.8	6.65	17.14	0.08	0.9	0.092	2.01	9.2	42.4	2.67
C0008138	21.4	14	13.66	66.8	7.32	19.13	0.06	0.8	0.070	2.43	7.1	63.8	2.71
C0008139	19.3	13	7.49	62.3	6.59	19.51	0.08	0.9	0.099	1.50	8.5	29.7	2.82
C0008140	4.0	16	0.26	3.8	2.25	13.85	0.08	1.9	0.029	1.71	13.1	1.6	0.56
C0008141	15.2	12	9.08	73.2	5.62	17.23	0.09	0.7	0.089	1.67	6.8	27.1	2.54
C0008142	20.7	13	4.45	113.0	6.01	18.91	0.08	0.8	0.100	1.52	7.3	25.5	2.33
C0008143	15.6	14	4.99	33.5	5.87	20.19	0.09	0.5	0.063	2.31	4.7	46.8	2.44
C0008144	17.8	11	4.98	81.5	5.56	18.61	0.09	0.6	0.083	1.85	5.2	28.4	2.16
C0008145	17.8	14	4.87	79.7	5.70	18.78	0.07	0.6	0.083	1.92	5.1	27.9	2.24
C0008146	21.2	13	3.69	122.5	6.39	22.17	0.08	0.8	0.115	1.46	5.8	31.0	2.27

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
C0008147	17.5	14	1.91	51.9	6.55	19.17	0.09	0.7	0.102	1.81	5.8	28.1	2.34
C0008148	20.6	12	2.97	88.3	6.68	20.22	0.08	0.6	0.114	1.65	5.9	27.9	2.29
C0008149	16.1	12	1.57	54.9	5.29	19.11	0.09	0.6	0.061	1.85	6.0	22.0	1.92
C0008149PD	16.8	12	1.66	61.1	5.25	19.26	0.12	0.6	0.064	1.88	7.4	22.8	1.85
DUP C0008061													
DUP C0008091													
DUP C0008078	17.2	26	3.75	111.2	5.03	17.43	0.18	1.4	0.068	2.91	17.8	31.1	1.73
DUP C0008129	15.6	15	6.26	106.4	4.95	19.12	0.07	0.8	0.080	1.74	9.6	26.5	2.29
STD BLANK													
STD BLANK													
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD OxB130													
STD OxF125													
STD OREAS 24b	16.6	122	10.44	36.6	4.46	21.23	0.17	4.1	0.080	2.77	41.9	53.8	1.66
STD OREAS 601	5.3	38	6.77	1012.2	2.46	21.13	0.18	4.5	1.748	2.10	29.3	21.3	0.38

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TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
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Granite Blank	656	4.15	3.2	6.1	3.1	405	2.4	26.3	<0.002	0.02	<0.5	9.4	<1
Granite Blank	668	4.10	3.2	6.0	3.6	407	2.4	25.8	<0.002	0.02	<0.5	9.8	<1
C0008050	3237	2.05	0.5	24.0	3.0	1277	52.3	76.3	<0.002	0.12	4.4	8.0	<1
C0008051	2273	2.21	1.5	16.3	10.9	1853	37.8	63.4	<0.002	0.10	5.4	19.7	2
C0008052	1612	2.79	1.7	13.2	17.5	2219	22.1	70.9	<0.002	0.31	7.7	31.1	9
C0008053	1321	2.38	2.2	14.9	17.7	2665	10.2	70.4	0.003	0.74	7.7	36.0	18
C0008054	958	2.34	1.9	16.3	15.5	2501	12.6	53.1	<0.002	0.65	8.6	30.7	9
C0008055	958	2.30	1.9	16.6	15.3	2531	11.9	84.5	<0.002	0.70	8.5	29.4	10
C0008056	884	3.18	2.5	16.2	17.1	2654	9.1	52.3	<0.002	0.30	7.3	30.5	4
C0008057	857	2.11	2.1	14.2	15.7	2119	8.9	48.7	<0.002	0.48	7.5	25.4	6
C0008058	923	2.06	3.1	12.7	15.4	2434	7.3	51.6	<0.002	0.63	7.7	28.4	11
C0008059	1111	1.76	2.3	11.6	15.2	2547	5.6	47.9	<0.002	0.39	5.5	30.6	5
C0008060	1262	1.82	1.7	9.8	15.3	2598	8.1	60.1	<0.002	1.00	8.9	31.0	14
C0008061	1158	2.51	1.9	10.9	15.9	2675	6.1	71.1	<0.002	0.55	6.2	35.8	9
C0008062	970	3.34	1.4	13.5	16.0	2525	9.9	62.9	<0.002	0.83	9.6	33.1	12
C0008063	1260	1.92	2.4	12.6	15.9	2916	8.3	58.9	<0.002	1.32	8.4	39.9	22
C0008064	1393	1.59	2.3	11.3	14.9	2344	7.0	52.5	<0.002	0.63	5.0	37.4	8
C0008065	896	159.83	1.8	5.5	136.7	741	3419.9	48.0	0.139	2.95	213.0	11.4	9
C0008066	1665	5.66	0.4	6.5	7.0	1066	65.6	88.1	0.007	1.02	29.1	15.9	5
C0008067	2696	2.96	<0.2	9.1	6.8	1087	45.6	115.9	0.002	0.75	13.3	12.3	3
C0008068	4989	1.84	<0.2	9.2	5.0	1520	24.3	106.8	<0.002	0.38	23.4	19.4	2
C0008069	3878	4.63	<0.2	9.9	12.2	1342	158.3	123.8	0.003	0.61	12.3	14.8	4
C0008070	622	3.99	3.2	6.1	1.2	415	3.1	36.7	<0.002	0.02	<0.5	7.4	<1
C0008071	3434	3.98	<0.2	8.0	7.6	905	116.7	115.5	<0.002	0.74	37.4	9.2	4
C0008072	1964	4.38	<0.2	12.4	6.0	942	106.7	145.4	0.003	0.74	14.6	11.4	5

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008073	3876	3.48	<0.2	8.3	4.9	1372	50.9	134.2	0.003	1.12	11.2	16.3	2
C0008074	2868	2.33	<0.2	5.6	5.3	597	28.9	78.1	<0.002	0.54	26.6	7.2	3
C0008075	3241	2.34	<0.2	5.2	5.0	566	31.0	71.8	<0.002	0.29	22.4	7.6	2
C0008076	1538	2.72	1.0	12.3	10.4	1410	20.1	62.8	<0.002	0.56	5.0	17.7	6
C0008077	1294	2.91	1.2	13.4	10.6	1583	11.3	61.0	<0.002	0.78	4.2	19.5	5
C0008078	960	4.11	2.1	14.9	15.0	1654	12.0	53.8	0.005	0.91	4.1	19.9	7
C0008079	858	3.28	2.3	14.6	14.1	1771	6.8	55.5	0.003	0.76	3.0	23.2	8
C0008080	872	3.57	2.4	14.6	14.3	1823	7.0	46.4	0.004	0.81	3.0	22.5	8
C0008081	1428	4.51	1.8	14.4	7.8	1416	140.0	83.2	0.003	0.83	5.2	15.3	5
C0008082	893	19.83	0.4	7.7	32.1	1389	66.7	12.7	0.004	>10	52.1	6.7	64
C0008083	1117	2.69	1.7	17.3	6.0	1979	17.0	40.5	<0.002	0.62	4.7	24.6	5
C0008084	1629	1.80	1.3	17.3	7.2	1927	63.0	46.1	<0.002	0.67	4.6	24.6	7
C0008085	1208	1.68	1.9	21.0	9.1	2446	38.5	46.8	<0.002	0.76	3.4	29.3	5
C0008086	1884	1.84	1.9	20.4	7.7	2498	307.5	70.9	<0.002	1.38	4.8	31.3	6
C0008087	991	2.43	2.9	16.5	13.7	1799	9.6	35.7	<0.002	2.13	4.9	20.0	3
C0008088	2387	3.74	1.6	21.5	8.0	2040	1326.9	79.2	<0.002	1.24	12.8	23.4	13
C0008089	2195	2.04	2.1	16.8	7.4	1833	57.1	76.9	<0.002	0.64	4.2	26.2	2
C0008090	1645	2.38	2.2	14.8	8.2	1735	84.4	93.1	<0.002	0.49	5.1	24.4	3
C0008091	2100	2.31	2.1	19.8	8.3	2107	409.2	79.6	<0.002	1.20	4.4	26.7	6
C0008092	3816	1.78	1.2	19.9	8.3	2202	159.7	65.5	<0.002	0.45	3.6	26.7	3
C0008093	4489	2.30	0.3	20.4	7.4	2260	186.0	85.5	<0.002	0.24	5.1	26.7	1
C0008094	4610	2.30	<0.2	18.0	6.2	1829	141.2	94.2	<0.002	0.16	4.1	21.6	<1
C0008095	883	164.07	1.7	5.1	133.3	743	3541.2	44.4	0.135	2.90	206.3	10.8	9
C0008096	3687	2.91	<0.2	14.7	8.3	1620	188.5	90.7	<0.002	0.10	5.7	22.8	<1
C0008097	1842	2.02	1.2	11.1	9.1	1760	24.2	83.1	<0.002	0.44	2.0	25.1	<1

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TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
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C0008098	3117	1.61	0.6	9.2	9.3	1479	148.3	96.4	<0.002	0.52	2.5	24.8	<1
C0008099	3054	1.65	0.4	10.2	9.4	1636	198.9	92.9	<0.002	0.85	3.3	27.3	1
C0008100	574	3.85	3.1	5.8	1.3	405	2.8	34.5	<0.002	0.02	<0.5	7.3	<1
C0008101	1499	1.92	0.8	11.1	9.4	1749	19.5	54.2	<0.002	1.20	2.4	25.0	1
C0008102	2067	2.51	<0.2	8.8	8.8	1380	101.6	88.6	<0.002	2.59	6.3	21.9	2
C0008103	2696	1.77	0.5	9.8	8.9	1689	70.7	95.9	0.002	1.12	3.8	27.2	<1
C0008104	5672	1.88	<0.2	10.0	9.2	1706	149.3	106.9	0.002	0.77	5.1	27.3	<1
C0008105	879	163.84	1.8	5.1	131.9	737	3516.7	44.2	0.138	2.91	201.3	10.9	9
C0008106	6222	3.22	<0.2	5.7	5.5	997	1569.8	91.6	<0.002	0.89	58.3	16.0	6
C0008107	6545	3.01	<0.2	4.6	4.6	968	3543.4	88.5	<0.002	1.22	17.6	12.8	3
C0008108	1988	2.27	2.2	9.0	7.6	1713	22.9	57.5	<0.002	0.15	2.2	21.3	<1
C0008109	823	1.69	3.1	8.7	6.2	1672	5.8	20.9	<0.002	0.19	1.5	20.8	<1
C0008110	590	3.86	3.1	6.0	1.4	419	2.8	35.4	<0.002	0.01	<0.5	7.6	<1
C0008111	898	2.23	2.9	9.7	8.5	1782	8.0	27.5	<0.002	0.37	1.3	25.8	<1
C0008112	932	2.19	2.7	9.5	9.6	1778	4.1	35.1	<0.002	0.36	1.4	25.9	<1
C0008113	1026	1.52	2.9	11.6	7.8	2198	6.9	36.4	<0.002	0.39	1.6	24.6	<1
C0008114	831	1.84	2.8	10.6	7.6	2004	17.6	34.8	<0.002	0.28	2.3	21.8	<1
C0008115	2201	2.08	1.9	8.9	7.8	1668	11.6	89.5	<0.002	0.59	2.7	24.8	<1
C0008116	1011	1.83	2.6	10.5	7.4	2047	49.4	53.9	<0.002	0.36	1.8	19.7	<1
C0008117	723	2.04	2.6	10.1	7.4	1926	3.2	36.6	<0.002	0.45	1.7	26.1	<1
C0008117PD	747	1.98	2.8	10.6	7.7	2000	3.8	34.1	<0.002	0.49	1.6	25.4	<1
C0008118	692	1.53	2.9	12.7	5.9	2313	1.7	22.8	<0.002	0.07	1.9	15.9	<1
C0008119	673	2.08	2.7	9.8	7.5	1886	5.7	54.2	<0.002	0.25	3.0	22.7	<1
C0008120	664	2.04	2.7	9.8	7.1	1878	4.2	38.0	<0.002	0.23	1.8	19.3	<1
C0008121	1788	3.61	2.2	10.2	6.4	1892	28.3	92.3	<0.002	0.42	1.7	22.5	<1

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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008122	682	1.89	2.9	11.7	6.6	2216	2.6	32.1	<0.002	0.43	1.2	16.4	<1
C0008123	693	2.00	3.0	10.3	6.7	1929	3.2	28.7	<0.002	0.52	1.3	22.3	<1
C0008124	827	1.63	3.1	9.3	6.8	1725	12.3	27.6	<0.002	0.30	1.5	24.6	<1
C0008125	824	1.93	3.2	9.1	7.0	1721	7.8	33.9	<0.002	0.33	1.6	25.2	<1
C0008126	3151	1.87	1.6	9.6	6.5	1793	128.4	48.0	<0.002	0.64	4.0	28.6	1
C0008127	4753	2.84	<0.2	8.8	7.1	1564	1638.1	76.5	<0.002	0.68	13.0	28.9	5
C0008128	1198	2.02	2.7	11.0	7.9	1594	14.3	39.8	<0.002	0.62	1.3	24.2	1
C0008129	1254	1.41	2.8	10.8	6.6	1662	31.7	42.8	<0.002	0.57	1.4	30.9	1
C0008130	2282	2.96	1.3	10.0	7.0	1751	279.2	85.8	<0.002	1.17	5.0	29.4	2
C0008131	2511	3.44	2.1	10.9	7.9	1778	56.1	77.4	<0.002	0.93	2.8	34.2	2
C0008132	5582	3.07	<0.2	8.9	6.9	1626	361.3	107.3	<0.002	0.57	4.3	30.6	1
C0008133	4628	1.71	0.2	9.1	6.2	1783	62.4	143.7	0.002	0.42	4.6	31.7	<1
C0008134	4971	1.64	0.3	7.7	5.5	1566	41.4	114.6	0.002	0.41	3.3	26.5	<1
C0008135	931	169.90	1.9	5.1	143.8	766	3400.2	46.3	0.138	2.94	213.9	10.3	9
C0008136	5771	1.64	<0.2	8.6	6.7	1702	40.6	119.9	<0.002	0.15	3.0	31.4	<1
C0008137	3251	2.02	1.4	9.5	8.1	2081	83.6	72.0	0.003	0.45	2.7	39.1	<1
C0008138	6087	1.20	0.2	10.3	8.5	2142	76.0	78.0	<0.002	0.15	2.7	37.8	<1
C0008139	1827	1.77	2.2	10.2	6.8	2127	75.1	47.2	<0.002	0.30	1.9	42.7	<1
C0008140	663	3.81	3.5	6.0	1.5	452	2.5	34.6	<0.002	<0.01	<0.5	7.6	<1
C0008141	1598	1.54	1.9	9.5	4.4	1930	82.5	61.1	<0.002	0.31	1.3	37.5	<1
C0008142	1189	1.59	2.6	9.0	7.0	1928	10.9	44.2	<0.002	0.46	2.0	34.7	<1
C0008143	1452	1.93	2.0	9.0	6.9	1676	129.4	44.3	<0.002	0.08	2.1	22.1	<1
C0008144	1200	1.27	2.7	9.1	7.1	1740	37.1	29.1	<0.002	0.36	1.3	23.4	<1
C0008145	1192	2.02	2.8	9.0	7.2	1768	25.4	30.0	<0.002	0.39	1.3	22.5	<1
C0008146	1150	2.17	2.6	10.0	7.8	2020	15.4	24.8	<0.002	0.16	5.2	30.7	<1

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1
C0008147	1038	1.86	2.8	9.0	8.1	1802	6.9	33.5	<0.002	0.16	2.4	28.2	<1
C0008148	984	1.74	2.6	9.0	7.7	1839	8.6	29.7	<0.002	0.27	2.3	29.4	<1
C0008149	711	1.95	3.0	9.9	7.0	1929	2.3	30.2	<0.002	0.24	1.4	21.2	<1
C0008149PD	706	1.64	3.0	9.9	7.0	1915	2.3	42.6	<0.002	0.28	1.5	22.9	<1
DUP C0008061													
DUP C0008091													
DUP C0008078	967	4.29	2.1	15.2	15.2	1674	12.0	55.5	0.005	0.91	4.0	20.6	8
DUP C0008129	1253	1.47	2.8	10.9	6.8	1654	31.7	40.9	<0.002	0.57	1.4	29.2	1
STD BLANK													
STD BLANK													
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1
STD OxB130													
STD OxF125													
STD OREAS 24b	431	4.01	0.8	15.2	62.2	717	22.5	163.2	<0.002	0.19	0.9	16.0	<1
STD OREAS 601	471	4.02	1.5	12.9	23.1	462	338.2	96.0	<0.002	1.08	29.0	5.0	12

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.8	208.4	0.86	<0.05	3.0	0.21	0.11	1.2	51	0.4	17.3	34	57.8
Granite Blank	0.7	215.2	0.54	<0.05	2.8	0.22	0.11	1.2	54	0.4	17.0	35	58.2
C0008050	6.3	222.0	1.38	0.13	6.8	0.36	1.99	3.8	272	3.1	18.5	521	57.5
C0008051	5.6	423.4	0.95	<0.05	4.5	0.35	1.45	2.6	266	2.7	18.3	253	50.3
C0008052	1.8	420.7	0.78	<0.05	3.8	0.35	1.40	1.6	267	3.8	20.7	99	45.4
C0008053	3.1	408.5	0.90	0.05	3.9	0.38	1.22	1.4	295	5.3	22.1	94	40.5
C0008054	2.3	460.5	1.01	0.17	3.7	0.38	1.73	1.9	293	4.1	17.5	114	47.7
C0008055	2.2	488.7	1.02	0.25	3.5	0.39	1.74	1.9	299	4.1	17.2	113	48.2
C0008056	2.5	632.6	0.98	0.18	3.2	0.37	1.41	1.7	307	3.2	17.9	76	43.0
C0008057	4.6	552.6	0.86	0.16	2.8	0.35	1.81	1.5	269	4.5	16.9	52	47.3
C0008058	2.6	559.3	0.78	0.10	2.7	0.41	1.35	1.3	303	3.8	17.6	58	35.9
C0008059	1.8	606.3	0.71	<0.05	2.8	0.40	1.25	1.2	306	2.4	21.0	71	34.0
C0008060	1.9	470.6	0.60	<0.05	2.6	0.38	1.55	1.1	305	2.9	19.9	68	35.1
C0008061	2.7	450.4	0.67	<0.05	2.8	0.40	1.18	1.2	342	3.3	20.0	74	33.9
C0008062	2.9	508.4	0.83	<0.05	2.8	0.40	2.46	1.5	315	3.3	17.9	144	44.0
C0008063	2.1	445.5	0.77	0.10	3.1	0.42	1.43	1.3	345	2.7	21.0	86	42.2
C0008064	2.7	346.4	0.68	<0.05	2.6	0.38	1.00	1.2	309	4.5	15.2	97	38.4
C0008065	4.8	333.5	0.39	0.47	3.8	0.29	3.73	2.2	107	13.2	14.9	5440	59.2
C0008066	2.3	140.6	0.44	0.15	2.0	0.20	1.12	0.9	157	5.7	9.2	270	25.8
C0008067	4.3	115.7	0.58	<0.05	2.5	0.25	1.61	1.2	162	5.7	14.8	240	38.8
C0008068	8.4	212.2	0.59	0.18	2.2	0.34	1.36	1.3	239	8.2	17.1	54	37.3
C0008069	7.1	128.3	0.73	0.06	2.4	0.39	1.59	1.4	303	6.5	12.4	425	46.1
C0008070	0.8	205.1	0.47	<0.05	3.2	0.20	0.16	1.3	34	0.4	17.3	33	56.8
C0008071	4.4	193.4	0.57	0.08	1.9	0.27	1.35	1.0	202	5.4	11.9	385	31.5
C0008072	4.0	132.3	0.82	0.05	3.4	0.30	1.93	1.5	200	5.1	11.3	379	46.5

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008073	4.2	208.8	0.53	0.08	2.7	0.23	1.56	1.3	182	5.2	15.0	230	34.6
C0008074	1.5	200.3	0.36	<0.05	1.5	0.13	0.97	0.8	88	2.9	23.3	86	22.1
C0008075	1.6	189.7	0.35	0.06	1.4	0.12	0.87	0.7	82	2.9	29.8	85	22.1
C0008076	1.1	333.9	0.77	0.06	3.2	0.29	1.79	1.6	205	4.0	21.9	69	41.2
C0008077	1.1	372.4	0.84	<0.05	3.3	0.31	1.70	1.6	219	4.8	19.6	52	45.8
C0008078	0.9	674.0	0.95	0.14	3.4	0.31	1.40	1.7	217	1.9	15.0	39	46.3
C0008079	1.1	593.6	0.92	0.08	3.6	0.33	1.38	1.7	237	1.9	15.8	33	46.9
C0008080	1.0	608.9	0.93	0.05	3.3	0.34	1.41	1.6	242	1.9	15.2	33	46.9
C0008081	1.6	472.7	0.96	0.17	3.6	0.26	1.45	1.7	168	2.8	13.1	198	45.2
C0008082	0.8	91.8	0.52	2.12	1.8	0.12	5.39	0.9	86	1.6	9.4	179	17.4
C0008083	1.1	463.7	1.09	0.16	2.7	0.26	1.36	1.6	193	3.0	25.9	155	40.6
C0008084	0.9	537.8	1.02	0.10	2.5	0.27	1.49	1.1	184	3.0	21.2	246	31.4
C0008085	0.8	619.8	1.24	<0.05	2.7	0.33	1.44	1.5	242	1.4	15.4	143	37.6
C0008086	2.8	545.3	1.19	0.32	2.9	0.32	1.28	2.1	240	1.5	16.7	1778	43.8
C0008087	2.7	822.1	1.04	0.16	3.7	0.24	0.53	2.2	188	0.7	16.0	39	33.7
C0008088	5.4	328.6	1.31	0.30	3.0	0.29	1.85	1.6	213	3.1	14.5	5546	40.3
C0008089	1.9	400.6	1.03	0.09	2.5	0.30	1.32	1.3	226	5.7	16.9	1458	35.3
C0008090	1.5	469.0	0.91	0.28	2.2	0.30	1.44	1.1	222	3.4	15.5	720	32.6
C0008091	1.4	607.8	1.20	0.12	2.9	0.30	1.37	1.7	221	1.4	16.2	924	40.0
C0008092	3.2	381.5	1.18	0.12	2.2	0.33	1.97	1.5	257	2.0	15.0	649	39.4
C0008093	5.1	220.5	1.24	0.12	2.6	0.32	2.19	1.3	231	2.7	16.3	1493	34.8
C0008094	4.7	157.6	1.11	0.09	2.4	0.26	1.92	1.3	191	2.7	13.4	727	34.3
C0008095	4.8	325.6	0.37	0.33	3.3	0.29	3.72	2.2	106	11.8	14.0	5393	56.5
C0008096	3.4	108.9	0.89	0.11	1.5	0.34	2.29	0.8	234	4.1	12.5	665	26.2
C0008097	0.9	524.1	0.73	<0.05	1.1	0.37	1.86	0.5	287	1.3	13.6	106	15.6

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008098	1.5	397.9	0.58	0.06	0.9	0.34	1.86	0.4	276	1.6	15.1	462	11.3
C0008099	2.3	334.1	0.66	0.06	1.0	0.38	2.36	0.4	305	2.1	14.3	686	12.1
C0008100	0.7	202.3	0.46	<0.05	2.8	0.19	0.14	1.3	33	0.3	16.3	32	53.4
C0008101	1.6	491.7	0.74	<0.05	0.9	0.37	2.24	0.5	277	2.6	13.3	86	15.0
C0008102	1.9	281.7	0.58	0.13	1.0	0.30	2.52	0.5	238	2.8	13.1	195	12.4
C0008103	1.2	341.8	0.63	<0.05	0.9	0.38	2.29	0.4	302	2.3	14.2	177	11.5
C0008104	3.8	149.6	0.64	<0.05	1.0	0.37	2.41	0.4	299	3.3	14.9	615	12.9
C0008105	4.8	322.9	0.36	0.17	3.4	0.29	3.72	2.2	106	12.2	13.9	5355	56.7
C0008106	3.8	142.3	0.38	0.14	0.7	0.21	1.47	0.3	165	2.7	10.5	2338	9.7
C0008107	2.5	167.2	0.31	<0.05	0.6	0.19	1.26	0.2	133	2.9	9.1	1481	7.4
C0008108	0.6	886.5	0.59	<0.05	0.7	0.36	1.39	0.4	264	1.2	11.9	72	10.8
C0008109	0.5	1075.2	0.58	<0.05	0.6	0.34	0.59	0.3	248	0.3	10.6	49	11.2
C0008110	0.8	203.7	0.46	<0.05	2.8	0.20	0.15	1.3	34	0.4	16.3	32	55.3
C0008111	0.8	837.2	0.63	<0.05	0.9	0.37	0.53	0.4	279	0.9	13.8	51	15.2
C0008112	1.0	992.1	0.62	<0.05	0.9	0.37	0.66	0.4	289	0.4	13.6	43	14.6
C0008113	0.6	1103.0	0.75	<0.05	1.0	0.42	0.65	0.4	314	0.6	14.9	50	12.6
C0008114	0.6	988.8	0.69	<0.05	1.0	0.41	0.64	0.4	291	0.5	12.8	40	11.7
C0008115	1.6	684.3	0.57	<0.05	0.9	0.38	1.37	0.4	293	3.4	15.0	39	10.8
C0008116	0.8	1138.6	0.69	<0.05	0.9	0.37	1.00	0.5	264	0.8	12.2	66	13.7
C0008117	1.4	1089.3	0.66	0.10	0.9	0.39	0.59	0.4	293	0.5	13.7	38	13.4
C0008117PD	1.3	1113.4	0.71	<0.05	0.9	0.40	0.63	0.4	301	0.5	13.7	41	16.1
C0008118	0.7	1233.6	0.87	<0.05	1.0	0.40	0.60	0.5	259	0.4	11.8	36	16.2
C0008119	0.7	1188.2	0.65	<0.05	1.1	0.38	0.79	0.5	273	0.4	13.5	40	17.1
C0008120	0.7	1192.8	0.63	<0.05	0.8	0.38	0.79	0.4	267	0.4	11.4	41	11.4
C0008121	1.8	866.8	0.65	0.07	1.2	0.37	1.29	0.5	250	2.5	13.6	420	24.9

***Please refer to the cover page for comments regarding this test report. ***

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TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008122	0.5	873.4	0.78	<0.05	1.2	0.38	0.53	0.5	239	0.5	12.5	33	17.4
C0008123	0.8	761.0	0.68	<0.05	1.1	0.40	0.45	0.5	274	0.4	13.0	40	14.3
C0008124	1.1	1012.4	0.61	<0.05	0.8	0.39	0.49	0.4	289	0.4	12.2	45	12.2
C0008125	1.0	1018.3	0.60	<0.05	0.9	0.39	0.52	0.4	292	0.4	12.5	42	15.0
C0008126	3.4	575.9	0.60	0.18	0.9	0.38	1.33	0.6	305	1.8	11.6	534	18.5
C0008127	10.2	201.7	0.57	0.28	1.1	0.31	1.72	0.6	260	3.0	12.6	5892	16.2
C0008128	1.0	971.5	0.68	0.11	1.1	0.34	0.90	0.5	262	0.7	10.8	108	16.0
C0008129	1.1	871.7	0.71	<0.05	1.4	0.35	0.68	0.6	285	0.7	13.7	77	18.7
C0008130	2.0	502.1	0.65	0.07	1.4	0.32	1.43	0.8	243	1.0	14.5	423	20.0
C0008131	2.1	652.9	0.69	<0.05	1.7	0.35	1.16	0.7	297	1.1	14.9	302	20.5
C0008132	4.1	182.2	0.57	<0.05	1.3	0.32	1.82	0.6	265	2.7	13.7	2630	17.8
C0008133	3.5	220.9	0.59	0.07	1.4	0.37	2.09	0.6	283	2.7	15.5	679	17.1
C0008134	3.5	220.0	0.51	<0.05	1.1	0.32	1.78	0.4	255	2.4	14.7	1660	17.5
C0008135	4.9	337.9	0.41	0.50	4.0	0.30	3.68	2.1	109	14.7	14.1	5535	59.2
C0008136	4.7	166.0	0.55	0.07	1.2	0.36	1.88	0.5	285	3.0	15.7	765	18.4
C0008137	2.4	522.9	0.61	<0.05	1.4	0.42	0.98	0.5	335	1.3	17.6	474	19.1
C0008138	4.9	186.9	0.63	<0.05	1.0	0.44	1.86	0.5	367	2.8	14.2	382	16.2
C0008139	1.3	749.1	0.66	0.08	1.2	0.42	0.61	0.5	344	0.6	19.2	235	17.9
C0008140	0.8	224.0	0.47	<0.05	2.9	0.21	0.14	1.3	38	0.4	17.0	35	54.2
C0008141	1.6	726.7	0.59	<0.05	1.1	0.37	0.67	0.4	289	0.7	19.3	135	12.4
C0008142	1.2	870.3	0.57	<0.05	1.0	0.39	0.51	0.5	318	0.5	15.8	53	13.3
C0008143	1.0	749.3	0.58	<0.05	0.7	0.38	1.18	0.4	289	1.1	11.1	142	10.6
C0008144	1.1	859.6	0.59	<0.05	0.7	0.38	0.69	0.4	282	0.7	12.2	116	11.5
C0008145	1.1	895.3	0.59	<0.05	0.7	0.39	0.67	0.4	286	0.7	11.8	96	11.4
C0008146	1.4	1328.6	0.63	<0.05	0.8	0.42	0.48	0.5	331	1.0	15.9	62	14.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010486

Project Name: Scottie
Job Received Date: 07-Sep-2020
Job Report Date: 30-Dec-2020
Report Version: Final

Sample ID	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
C0008147	1.1	1074.9	0.57	<0.05	0.8	0.42	0.58	0.4	333	0.4	13.6	57	12.3
C0008148	1.2	1043.6	0.57	<0.05	0.8	0.42	0.56	0.4	345	0.5	14.3	85	11.5
C0008149	0.7	1025.7	0.64	<0.05	0.9	0.38	0.55	0.4	276	0.4	12.0	35	12.6
C0008149PD	0.7	1012.6	0.65	0.08	1.1	0.38	0.58	0.5	278	0.4	13.4	36	12.9
DUP C0008061													
DUP C0008091													
DUP C0008078	1.0	680.9	0.94	0.13	3.4	0.31	1.40	1.6	219	1.9	15.4	40	47.1
DUP C0008129	1.1	865.7	0.70	<0.05	1.3	0.35	0.70	0.6	286	0.7	13.4	80	18.5
STD BLANK													
STD BLANK													
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD OxB130													
STD OxF125													
STD OREAS 24b	4.0	122.5	1.30	<0.05	15.9	0.46	0.84	3.1	106	3.7	19.9	105	136.9
STD OREAS 601	4.0	228.3	1.06	15.11	11.2	0.18	1.22	4.0	25	5.9	11.1	1354	159.9

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010511**

Project Name:	Scottie
Job Received Date:	24-Sep-2020
Job Report Date:	31-Dec-2020
Number of Samples:	166
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences. Coarse gold may be present in some samples.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-415	Au, Fire Assay, 30g fusion, Gravimetric
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

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Langley, BC V1M 4B4
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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
Granite Blank	QC-P-BK	--		<0.005		0.02	7.38	1.1	694	0.95	0.04	1.73	0.04	22.33
Granite Blank	QC-P-BK	--		<0.005		0.02	7.45	1.1	709	1.00	0.04	1.72	<0.02	22.85
721072	Core	0.54		0.015		0.30	8.18	4.2	1590	1.08	0.14	3.06	0.36	23.75
721073	Core	3.80		0.014		0.43	8.21	4.5	1319	0.79	0.53	4.21	0.25	15.58
721074	Core	2.92		0.015		0.27	7.76	4.7	1833	0.99	0.42	5.70	0.20	24.69
721075	Core	4.00		0.013		0.19	7.84	1.8	1694	0.78	0.44	5.26	0.22	12.81
721076	Core	5.18		0.017		0.19	7.80	5.1	1334	0.77	0.80	7.04	0.19	17.22
721077	Core	6.36		0.015		0.19	7.69	1.8	1427	0.76	0.50	5.34	0.15	12.93
721078	Core	6.02		0.013		0.85	7.51	3.4	1399	0.72	0.58	5.70	0.16	12.95
721078PD	QC-PD	--		0.016		0.98	7.44	3.5	1340	0.69	0.59	5.84	0.17	13.37
721079	Core	4.58		0.015		0.22	7.91	4.9	1449	0.74	0.60	5.90	0.15	16.62
721080	Core	--		0.015		0.24	7.93	5.1	1505	0.71	0.60	5.87	0.15	16.57
721081	Core	1.34		0.015		1.47	5.05	3.8	630	0.49	0.47	9.53	0.43	12.00
721082	Core	5.18		0.014		0.23	8.04	5.0	1897	0.80	0.48	4.94	0.10	11.48
721083	Core	4.90		0.014		0.32	7.96	4.9	2058	0.80	0.43	4.94	0.14	19.41
721084	Core	4.12		0.012		0.21	7.99	5.7	1476	0.81	0.44	5.46	0.14	14.28
721085	Core	2.26		0.013		0.37	8.12	4.2	1342	0.84	0.26	4.51	0.38	12.37
721086	Core	0.62		0.081		3.80	5.05	34.7	263	0.42	3.79	7.88	194.13	14.38
721087	Core	2.14		0.015		0.58	7.86	9.5	1489	0.83	0.51	4.80	0.91	17.16
721088	Core	2.30		0.019		0.55	7.57	7.4	1628	0.74	0.57	4.93	2.88	12.42
721089	Core	0.76		0.017		0.67	7.32	7.7	1501	0.78	0.64	6.88	2.24	22.74
721090	Core	2.40		0.014		0.31	7.99	2.6	2461	0.85	0.47	4.93	1.17	18.43
721091	Core	2.18		0.018		0.69	7.68	3.9	1917	0.82	1.00	5.45	2.99	16.53
721092	Core	1.96		0.020		0.89	7.79	10.0	1247	0.74	1.30	4.71	2.64	13.32
721093	Core	3.98		0.016		0.23	7.96	4.2	2165	0.83	0.58	4.94	0.10	14.95

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
721094	Core	2.06		0.014		0.16	7.90	2.4	2017	0.87	0.66	4.75	0.13	12.40
721095	Pulp	0.10		1.046		2.61	3.13	650.0	4455	0.60	14.89	3.35	0.15	133.93
721096	Core	6.88		0.015		0.19	7.95	3.1	2262	0.82	0.67	4.74	0.10	21.45
721097	Core	5.16		0.015		0.21	7.84	4.6	1647	0.79	0.50	5.11	0.16	10.51
721098	Core	5.36		0.015		0.22	7.68	2.6	2008	0.74	0.43	4.81	0.22	13.92
721099	Core	4.44		0.015		0.25	7.95	2.4	1898	0.82	0.37	5.22	0.24	9.48
721100	Rock	0.64		<0.005		0.02	7.35	1.0	773	0.99	0.04	1.78	0.04	23.71
721101	Core	4.30		0.015		0.15	7.76	3.6	1006	0.73	0.18	8.41	0.15	49.53
721102	Core	6.84		0.014		0.19	8.20	2.8	1871	0.82	0.18	5.27	0.26	20.16
721103	Core	4.04		0.011		0.21	7.71	1.8	1340	0.79	0.13	5.32	0.25	21.43
721104	Core	2.80		0.011		0.16	7.60	3.3	861	0.83	0.13	6.65	0.23	45.12
721105	Pulp	0.10		1.040		2.57	3.10	654.4	2951	0.56	14.80	3.33	0.13	128.82
721106	Core	7.24		0.008		0.16	7.97	2.6	1658	0.81	0.16	5.65	0.14	12.99
721107	Core	4.96		0.006		0.29	7.88	1.9	1770	0.79	0.33	4.27	0.26	9.75
721108	Core	6.02		0.005		0.36	8.14	2.1	1793	0.90	0.45	5.31	0.27	11.19
721108PD	QC-PD	--		0.006		0.36	8.16	2.0	1766	0.89	0.43	5.31	0.26	11.85
721109	Core	0.94		0.008		0.42	7.24	6.1	396	0.71	0.50	6.10	0.41	19.10
721110	Rock	0.84		0.005		0.02	7.30	0.5	790	0.97	0.02	1.63	0.03	23.96
721111	Core	2.20		0.007		0.49	7.94	3.3	1877	0.72	0.53	5.40	0.28	10.73
721112	Core	3.70		0.007		0.53	7.58	3.0	1467	0.80	0.57	5.21	0.23	12.78
721113	Core	2.34		0.006		0.84	8.15	7.9	1268	0.92	0.56	4.62	0.22	15.60
721114	Core	0.70		0.031		3.24	6.48	48.2	348	0.39	2.12	4.83	1.03	87.85
721115	Core	0.64		0.021		0.76	3.90	27.3	242	0.45	0.43	16.58	0.38	41.41
721116	Core	4.56		0.008		0.56	7.87	3.7	1910	0.79	0.53	4.90	0.21	16.28
721117	Core	4.82		0.007		0.30	7.87	2.5	1891	0.83	0.41	5.55	0.40	15.66

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
721118	Core	4.32		0.006		0.25	8.10	2.5	1626	0.86	0.36	4.89	0.39	12.47
721119	Core	6.50		0.006		0.25	8.13	2.5	1412	0.81	0.43	5.26	0.63	20.31
721120	Core	--		0.007		0.26	7.91	2.5	1347	0.78	0.47	5.29	0.59	18.66
721121	Core	5.82		0.007		0.17	8.06	1.1	2205	0.82	0.27	4.50	0.17	15.97
721122	Core	6.06		0.008		0.27	8.12	2.2	2214	0.80	0.38	4.31	0.24	17.01
721123	Core	5.04		0.006		0.31	8.10	2.2	2345	0.79	0.39	4.36	0.27	14.78
721124	Core	1.28		0.183		4.33	6.76	2594.4	569	0.60	3.80	4.50	33.40	49.29
721125	Core	0.74		0.104		4.14	7.23	952.4	650	0.71	4.36	4.34	19.46	49.97
721126	Core	5.14		0.012		0.85	7.69	16.1	1167	0.75	0.93	5.30	5.52	15.47
721127	Core	3.04		0.051		0.43	7.46	42.3	839	0.79	0.75	5.29	6.43	17.87
721128	Core	1.42		0.463		0.30	6.74	694.1	617	0.61	0.52	5.87	0.54	11.81
721129	Core	0.98		0.218		0.41	6.70	386.8	1591	0.47	1.16	7.93	0.11	14.72
721130	Core	6.24		0.014		0.50	7.67	11.0	1282	0.78	0.52	4.98	0.64	18.88
721131	Core	4.90		0.011		0.59	7.69	11.9	990	0.74	0.66	5.10	0.63	101.47
721132	Core	1.62		0.015		1.11	7.02	13.7	876	0.60	1.16	4.93	1.14	16.85
721133	Core	2.22		0.076		1.00	7.45	95.6	890	0.69	1.17	4.35	1.59	12.77
721134	Core	1.92		0.044		0.51	7.99	53.9	1224	0.82	0.52	4.60	0.25	12.92
721135	Pulp	0.10		1.053		2.57	3.07	648.7	1096	0.59	15.01	3.32	0.10	141.24
721136	Core	5.00		0.070		1.20	7.60	95.7	905	0.77	0.56	4.09	1.76	15.56
721137	Core	1.82		0.076		1.13	6.39	86.0	520	0.45	0.96	1.36	1.13	36.03
721138	Core	1.06		0.462		16.18	4.97	68.8	74	0.23	2.81	2.56	4.07	61.52
721139	Core	3.72		0.008		0.70	8.25	13.6	680	0.90	0.38	4.45	0.24	27.01
721140	Rock	0.74		0.006		0.02	7.39	0.8	823	1.02	0.03	1.72	0.02	24.55
721141	Core	4.58		0.008		0.75	8.26	4.8	1047	0.94	0.49	3.83	1.35	14.52
721142	Core	4.56		0.005		0.45	8.30	6.3	1585	0.84	0.51	4.15	1.20	18.27

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
721143	Core	1.20		0.069		1.33	7.81	23.0	842	0.82	1.77	2.86	0.53	28.54
721144	Core	7.22		<0.005		0.23	8.00	3.2	1539	0.83	0.42	4.04	0.28	16.73
721145	Core	--		0.005		0.22	8.06	2.9	1541	0.85	0.41	4.14	0.25	16.85
721146	Core	6.62		<0.005		0.18	8.43	3.1	2010	0.90	0.24	4.12	0.16	16.59
721147	Core	3.86		0.006		0.22	7.91	2.6	1832	0.99	0.26	4.60	0.15	20.19
721148	Core	4.20		0.006		0.16	8.63	4.1	1593	0.86	0.22	5.32	0.16	23.50
721149	Core	2.86		0.007		0.23	8.08	2.8	1220	0.82	0.29	4.28	0.35	17.18
721150	Core	7.38		0.077		0.26	8.08	90.2	2360	0.82	0.37	4.69	1.13	13.30
721151	Core	5.04		0.012		0.58	8.25	14.4	1839	0.95	0.60	5.35	0.83	21.31
721152	Core	0.90		0.028		0.93	7.54	12.6	1372	0.87	1.07	5.17	2.46	28.21
721153	Core	3.28		0.034		1.31	7.44	30.3	1692	0.71	0.68	4.36	18.12	15.62
721154	Core	0.98		0.119		2.26	6.54	118.5	599	0.67	0.97	3.00	66.57	23.56
721155	Core	--		0.134		2.39	6.39	138.1	518	0.72	0.95	2.61	47.76	23.97
721156	Core	3.38		0.013		0.77	7.78	21.4	1602	0.77	1.70	4.26	1.30	13.17
721156PD	QC-PD	--		0.009		0.84	7.71	19.9	1815	0.75	1.47	4.62	1.59	15.15
721157	Core	3.62		0.011		0.71	7.46	11.0	1512	0.66	0.74	5.82	1.88	17.02
721158	Core	2.48		0.012		0.42	7.90	9.9	1638	0.74	0.47	5.37	0.36	14.44
721159	Core	2.08		0.014		0.32	7.68	14.0	1833	0.79	0.48	6.19	0.52	20.24
721160	Core	2.82		0.012		0.14	7.68	5.7	2023	1.21	0.05	6.48	0.31	64.50
721161	Core	1.46		0.006		0.22	7.15	6.3	682	1.05	0.26	8.20	0.35	25.08
721162	Core	6.46		0.009		0.11	7.65	10.1	1980	1.28	0.04	6.72	0.17	65.37
721162PD	QC-PD	--		0.009		0.11	7.65	10.0	1964	1.19	0.04	6.53	0.17	65.17
721163	Core	3.66		0.011		0.11	7.88	19.3	1975	1.20	0.04	6.49	0.12	67.67
721164	Core	3.54		0.031		0.69	6.56	18.3	745	0.75	1.23	5.84	0.14	74.85
721165	Pulp	0.10		1.026		2.38	3.09	653.5	764	0.57	14.00	3.26	0.11	135.29

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
721166	Core	1.90		0.134		1.65	5.32	123.2	315	0.62	1.41	5.91	1.65	280.48
721167	Core	2.08		0.277		3.19	6.08	104.2	337	0.49	3.54	5.80	17.27	110.69
721168	Core	2.56		0.306		2.81	6.50	78.2	346	0.62	2.42	4.46	0.86	67.03
721169	Core	2.08		0.080		1.32	8.12	24.3	358	0.85	0.71	5.42	0.26	24.22
721170	Rock	0.80		0.009		0.02	7.40	1.9	842	1.02	0.04	1.60	0.03	26.17
721171	Core	6.08		0.201		0.63	6.78	17.0	325	0.72	0.78	6.43	0.39	78.06
721172	Core	4.86		0.095		0.51	7.35	5.5	303	0.78	0.72	6.70	0.36	43.30
721173	Core	4.96		1.136		0.74	7.10	7.7	339	0.83	0.80	7.15	0.35	34.42
721174	Core	6.66		0.295		1.16	7.01	16.2	426	0.89	0.83	8.20	0.29	40.30
721175	Core	3.40		0.704		0.77	6.85	14.5	439	0.88	0.75	8.11	0.23	47.49
721176	Core	2.26		1.301		0.90	6.70	17.6	312	0.72	0.97	7.44	0.35	29.98
721177	Core	2.40		1.625		0.96	7.21	13.5	768	0.88	0.69	7.51	0.37	19.79
721178	Core	2.08		0.884		2.36	6.22	12.2	210	0.67	2.72	5.02	0.54	15.49
721178PD	QC-PD	--		0.811		2.59	5.97	12.8	192	0.59	2.76	4.90	0.63	15.03
721179	Core	2.24		0.181		2.80	4.83	8.3	104	0.44	3.33	5.96	1.06	17.66
721180	Core	--		0.155		2.65	4.94	8.0	107	0.45	3.08	5.87	1.00	18.06
721181	Core	2.44		0.118		2.02	6.24	8.1	193	0.73	4.86	4.52	0.76	14.35
721182	Core	2.38		0.084		0.60	6.79	5.5	128	0.75	0.75	6.29	0.25	47.25
721183	Core	2.30		0.057		0.85	6.17	5.8	246	0.57	1.34	5.85	0.36	25.25
721184	Core	2.34		0.075		0.93	6.66	6.0	276	0.71	1.41	6.26	0.30	45.40
721185	Core	2.24		0.084		1.17	6.46	8.8	234	0.69	1.49	6.27	0.36	20.25
721186	Core	2.02		0.039		0.68	7.07	16.8	310	0.73	0.80	7.04	0.23	25.28
721187	Core	1.84		0.076		0.76	6.63	14.5	106	0.84	0.99	8.71	0.29	53.01
721188	Core	1.96		0.352		2.30	6.18	25.7	275	0.55	1.50	5.93	0.63	55.76
721189	Core	2.52		0.041		0.77	6.94	33.3	324	0.77	0.80	5.91	0.34	23.39

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
721190	Core	2.16		0.032		0.53	7.10	23.1	352	0.80	0.70	5.83	0.33	21.95
721191	Core	2.98		2.878		1.84	6.26	31.5	199	0.61	1.54	5.06	0.86	53.37
721192	Core	2.46		>10	8.3	1.69	5.59	19.6	103	0.55	2.20	4.53	0.83	90.74
721193	Core	2.56		0.409		0.54	7.02	15.4	256	0.73	1.16	6.52	0.29	37.01
721194	Core	1.86		0.610		0.87	7.40	17.8	307	0.89	2.04	3.92	0.58	199.88
721195	Pulp	0.08		1.050		2.41	2.97	641.8	8850	0.59	14.04	3.26	0.11	143.76
721196	Core	1.98		0.161		0.54	7.44	26.6	435	0.82	0.97	5.96	0.46	101.13
721197	Core	1.16		0.060		0.40	7.42	21.4	468	0.93	0.36	5.48	0.30	26.70
721198	Core	2.12		0.162		1.17	7.05	48.0	329	0.80	1.82	5.78	0.75	54.56
721199	Core	2.16		0.042		1.92	5.21	4.2	138	0.61	3.83	5.39	1.25	16.28
721200	Rock	0.82		<0.005		0.02	7.30	1.8	761	0.96	0.03	1.72	0.03	24.88
721201	Core	2.18		0.065		1.20	5.40	5.2	165	0.63	6.17	5.47	0.72	15.26
721202	Core	2.26		0.060		0.65	6.33	5.1	205	0.71	2.32	5.90	0.64	16.55
721203	Core	1.44		0.180		0.44	7.74	2.6	442	0.93	0.97	5.28	0.81	21.12
721204	Core	2.06		0.034		0.43	7.26	4.8	470	0.78	0.79	5.67	0.61	22.18
721205	Pulp	0.10		1.027		2.47	3.05	643.0	6277	0.58	14.33	3.32	0.11	154.91
721206	Core	2.08		0.027		0.42	7.46	5.4	746	0.85	0.81	4.76	0.65	13.82
721207	Core	1.40		0.022		0.34	7.83	9.3	933	0.85	0.61	5.56	1.07	19.90
721208	Core	4.52		0.064		0.35	7.83	4.6	786	0.75	0.59	4.19	1.70	17.57
721209	Core	6.24		0.023		0.23	8.58	3.8	1367	0.97	0.37	4.25	0.86	23.80
721210	Rock	0.82		0.008		0.02	7.18	1.8	753	1.04	0.03	1.69	0.02	24.70
721211	Core	2.22		0.025		0.19	8.78	4.6	1017	0.82	0.53	5.76	0.64	20.59
721212	Core	2.14		0.047		0.26	8.52	4.6	1612	1.01	0.60	2.65	0.58	24.57
721213	Core	1.84		0.012		0.26	8.08	2.6	1236	0.67	0.34	7.79	0.30	12.63
721214	Core	2.02		2.674		2.45	7.55	3084.6	1322	0.98	0.55	4.28	0.42	23.01

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
721215	Core	2.10		0.020		0.83	7.70	13.1	1631	0.89	0.53	4.97	0.34	17.89
721216	Core	2.24		0.021		0.31	8.05	6.3	1102	0.92	0.51	4.59	0.36	21.34
721217	Core	2.02		0.017		0.31	7.64	3.3	1144	0.79	0.45	4.70	0.32	18.63
721218	Core	1.76		0.149		0.67	6.51	21.3	376	0.76	0.48	7.32	0.32	8.68
721219	Core	1.48		0.207		2.06	6.10	186.9	794	0.59	2.27	6.08	0.38	15.22
721220	Core	--		0.198		1.53	6.40	175.8	782	0.59	1.83	6.49	0.42	16.39
721221	Core	2.34		0.056		0.43	7.59	50.7	621	1.17	0.45	2.78	0.12	27.37
721222	Core	2.24		0.034		0.34	7.69	39.2	1722	1.42	0.26	3.84	0.11	29.75
721223	Core	1.06		0.099		0.93	7.33	601.1	1259	1.14	1.60	2.30	0.35	15.78
721224	Core	2.34		0.024		0.43	7.95	294.2	2147	1.12	1.50	2.30	0.25	21.47
721225	Core	1.32		0.022		0.49	6.67	760.3	1475	0.57	2.64	3.67	0.28	6.56
721226	Core	1.10		0.079		0.43	7.93	364.4	1901	1.13	1.41	2.20	0.27	18.17
721227	Core	1.80		3.623		0.71	7.40	26.0	1402	1.53	9.64	14.20	0.50	92.47
721228	Core	2.16		4.922		0.53	8.05	16.0	1194	1.76	17.16	9.74	0.21	13.12
721228PD	QC-PD	--		5.700		0.71	8.20	20.9	1286	1.85	21.91	10.33	0.19	14.40
721229	Core	0.98		0.955		0.17	6.99	606.0	1256	1.24	3.23	10.13	0.09	27.06
721230	Core	1.54		>10	33.4	4.96	8.26	815.7	1190	1.66	88.59	7.72	0.49	15.65
721231	Core	3.56		0.306		0.19	8.10	112.2	1656	0.83	3.60	4.42	0.19	24.60
721232	Core	1.84		0.055		0.08	8.39	9.9	1521	1.03	1.27	7.82	0.10	23.09
721233	Core	5.78		0.016		0.10	7.72	15.7	1000	1.05	0.56	3.92	0.12	26.27
721234	Core	4.50		0.010		0.12	8.39	12.2	1212	1.10	0.55	2.18	0.19	26.14
721235	Pulp	0.10		1.036		2.42	3.02	640.8	4719	0.55	14.30	3.31	0.14	144.80
721236	Core	4.84		0.011		0.12	8.27	21.8	1144	1.16	0.68	2.28	0.15	24.58
721237	Core	3.80		0.012		0.12	8.09	28.7	1355	0.93	0.72	4.25	0.25	23.63

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Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
DUP 721077						0.19	7.77	1.8	1438	0.75	0.52	5.39	0.15	13.50
DUP 721151						0.57	8.14	14.6	1829	0.92	0.57	5.30	0.83	21.05
DUP 721186						0.70	7.03	16.9	292	0.75	0.81	7.01	0.24	26.75
DUP 721212						0.27	8.71	5.1	1819	1.02	0.64	2.73	0.62	25.09
DUP 721075				0.013										
DUP 721077				0.016										
DUP 721125				0.099										
DUP 721131				0.012										
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK						<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.02
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<0.9									
STD OREAS 601						50.04	6.41	307.6	2667	2.14	21.45	1.29	7.68	62.32
STD OREAS 24b						0.08	7.93	9.4	703	2.68	0.65	1.05	0.06	85.61
STD OREAS 601						51.09	6.26	310.2	2283	2.10	20.52	1.30	8.05	66.24

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TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-415 Au ppm 0.9	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02	IMS-230 Ce ppm 0.02
STD OREAS 24b						0.07	7.76	9.5	698	2.65	0.66	1.05	0.06	86.23
STD OxD127				0.454										
STD OxF125				0.796										
STD OxB130				0.123										
STD OxK160				3.642										
STD OxQ115					26.6									

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TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
Granite Blank	4.7	18	0.23	4.6	2.28	12.99	0.22	1.8	0.026	1.38	12.3	1.6	0.60	672
Granite Blank	4.5	20	0.22	4.4	2.28	13.27	0.31	1.7	0.027	1.42	12.8	1.7	0.59	671
721072	14.2	43	2.56	62.4	4.95	15.74	0.26	0.9	0.065	2.14	13.7	16.5	2.03	826
721073	31.8	42	1.56	233.0	7.71	15.46	0.16	0.9	0.159	1.93	9.1	24.2	2.47	767
721074	30.8	59	2.55	113.8	7.67	16.16	0.16	1.1	0.088	2.58	11.8	27.4	3.18	1000
721075	25.4	38	1.51	117.2	7.12	14.42	0.10	0.9	0.085	2.39	7.0	16.2	2.59	859
721076	25.1	37	1.44	117.5	8.23	17.30	0.09	0.9	0.157	2.17	9.5	14.5	2.09	926
721077	23.9	38	1.26	118.6	8.23	13.68	0.06	0.8	0.098	2.15	6.8	13.3	2.55	966
721078	25.6	37	1.49	132.9	8.27	13.36	0.08	0.8	0.145	2.03	7.2	24.7	2.44	957
721078PD	25.2	36	1.52	132.2	8.19	13.41	0.07	0.8	0.151	1.99	7.5	25.2	2.41	954
721079	23.6	37	1.85	108.9	8.23	14.71	0.08	0.9	0.182	2.09	9.6	25.3	2.33	939
721080	24.4	38	1.83	117.4	8.38	14.02	0.06	0.9	0.176	2.16	9.7	24.3	2.32	939
721081	27.1	33	0.94	660.0	6.12	12.48	<0.05	0.6	0.092	1.07	6.5	11.5	0.72	499
721082	21.8	37	1.76	98.6	6.92	13.31	0.05	0.9	0.059	2.81	6.1	16.1	2.51	698
721083	28.2	38	2.20	141.1	7.54	14.31	0.08	0.9	0.074	2.88	10.9	14.1	2.58	684
721084	18.8	35	1.50	76.8	5.90	14.41	0.07	0.9	0.078	2.08	8.0	13.3	2.32	707
721085	20.3	38	3.80	146.9	8.00	14.98	0.06	0.7	0.113	2.29	7.1	35.8	2.79	1181
721086	64.3	25	4.27	418.7	16.31	14.56	<0.05	0.4	0.604	0.98	8.8	51.8	2.25	2306
721087	18.2	36	5.71	106.4	6.54	15.13	<0.05	0.7	0.106	2.53	10.0	45.3	2.50	1546
721088	18.7	36	6.15	96.6	7.18	14.76	<0.05	0.7	0.117	2.66	6.7	51.0	2.75	1618
721089	20.8	38	4.32	98.1	7.35	14.57	0.07	0.7	0.091	2.32	12.2	50.2	2.58	1927
721090	17.4	38	5.16	92.5	6.55	15.14	0.06	0.8	0.081	2.97	10.2	34.9	2.69	1007
721091	18.6	33	6.65	124.2	7.36	15.05	0.06	0.6	0.128	2.76	9.3	46.1	2.60	1440
721092	21.5	35	8.33	125.6	8.75	14.87	<0.05	0.5	0.116	2.60	7.3	64.7	2.65	2460
721093	24.9	40	2.69	101.2	6.69	13.99	0.06	0.9	0.072	2.66	8.3	28.0	2.46	1063

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
721094	25.5	39	3.02	105.3	7.14	14.43	0.06	0.8	0.071	2.60	6.8	23.9	2.89	943
721095	733.0	27	0.58	>10000	28.87	14.11	0.08	2.7	0.370	2.59	135.5	16.3	1.01	4605
721096	26.2	40	3.03	99.3	6.45	13.62	<0.05	0.8	0.063	2.65	11.9	25.1	2.25	828
721097	25.8	38	2.12	137.6	7.38	13.81	<0.05	0.8	0.057	2.13	5.7	18.9	2.61	886
721098	26.0	39	2.27	154.3	6.96	12.70	<0.05	0.8	0.049	2.41	7.6	18.2	2.42	820
721099	26.0	38	2.50	140.6	6.60	12.15	<0.05	0.8	0.036	2.46	5.1	20.4	2.50	834
721100	4.2	21	0.25	4.1	2.16	12.91	0.13	1.7	0.027	1.67	13.4	2.0	0.56	672
721101	14.6	36	1.86	55.5	7.54	21.53	0.11	1.0	0.138	1.55	27.2	20.3	2.68	1086
721102	20.5	40	3.23	81.7	6.50	15.18	0.05	1.0	0.069	2.66	11.5	20.6	2.83	898
721103	28.1	40	1.79	112.2	7.23	14.26	<0.05	0.9	0.063	1.85	12.1	18.4	2.90	954
721104	18.9	41	1.25	67.8	7.08	18.36	0.09	1.0	0.103	1.21	24.3	21.5	2.49	1068
721105	723.0	27	0.60	>10000	28.59	13.78	0.12	2.7	0.361	2.58	115.1	16.1	1.00	4567
721106	19.3	40	2.99	75.8	5.94	13.01	<0.05	0.9	0.044	2.25	7.0	22.6	2.56	868
721107	25.2	39	2.29	127.4	6.40	11.30	0.06	0.8	0.042	2.09	4.9	23.6	2.73	860
721108	25.5	37	5.12	165.7	6.74	14.41	0.07	1.0	0.056	2.54	5.8	32.9	2.65	879
721108PD	25.2	38	5.21	168.7	6.83	14.25	0.08	1.0	0.056	2.55	6.2	32.9	2.65	885
721109	20.5	35	1.34	140.4	6.13	13.90	0.06	0.8	0.096	0.61	11.4	30.0	2.16	823
721110	4.0	22	0.25	3.8	2.13	12.46	0.14	1.8	0.023	1.71	13.0	2.0	0.53	621
721111	27.4	40	4.09	185.0	6.54	11.74	0.06	1.0	0.055	2.26	5.3	23.3	2.72	814
721112	26.9	42	2.35	213.6	7.12	13.35	0.07	0.8	0.081	1.65	7.0	20.0	2.50	741
721113	25.9	41	5.97	226.6	7.65	15.40	0.08	0.9	0.119	1.90	8.9	38.3	2.88	1404
721114	83.0	25	4.96	482.8	18.40	16.14	0.11	0.3	0.114	1.23	60.3	68.8	2.68	3403
721115	21.0	22	3.31	150.4	6.73	9.53	<0.05	0.2	0.091	0.76	28.8	40.1	1.59	3988
721116	21.9	40	4.41	188.9	6.83	14.38	0.06	0.8	0.090	2.39	9.1	32.4	2.62	995
721117	19.9	37	2.92	131.9	6.55	14.19	0.08	0.9	0.062	2.24	8.4	32.5	2.55	777

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721118	21.2	41	2.50	131.7	6.50	13.09	0.08	0.9	0.053	2.06	6.6	31.2	2.74	773
721119	25.7	41	2.42	143.9	7.65	16.19	0.08	1.0	0.081	1.94	11.4	22.5	2.87	846
721120	26.4	43	2.17	148.3	7.53	15.71	0.08	1.0	0.075	1.84	10.4	20.6	2.78	810
721121	20.7	42	3.73	100.8	5.93	14.99	0.07	0.9	0.061	2.79	8.3	15.2	2.63	597
721122	23.2	41	3.60	128.6	6.01	14.95	0.10	0.9	0.073	2.82	9.0	23.0	2.38	554
721123	19.4	38	3.50	129.9	5.77	13.96	0.10	1.0	0.082	3.06	7.7	19.1	2.59	510
721124	38.3	35	4.72	330.8	10.25	14.72	0.08	0.5	0.189	1.63	31.5	49.0	2.51	2348
721125	32.4	36	4.90	229.0	10.05	15.80	0.08	0.6	0.184	1.63	31.9	51.3	2.69	2273
721126	24.0	39	3.32	185.8	7.65	15.02	0.05	0.7	0.157	1.68	8.9	43.2	2.72	1183
721127	20.7	39	4.98	140.4	6.73	14.81	0.07	0.7	0.204	1.73	10.4	41.4	2.22	933
721128	18.1	31	4.22	27.3	5.70	13.91	0.07	0.5	0.055	1.57	5.7	47.8	2.07	851
721129	14.7	24	4.13	34.2	8.21	15.94	0.07	0.4	0.092	2.33	8.0	66.2	2.49	1078
721130	25.2	39	4.37	228.8	6.84	14.40	0.10	0.8	0.110	1.88	11.5	35.0	2.75	844
721131	30.9	38	3.89	279.3	8.00	16.78	0.12	0.8	0.211	1.75	75.0	37.1	2.71	1083
721132	29.8	39	7.68	343.9	9.59	13.74	0.07	0.6	0.177	1.80	10.6	51.0	2.63	1691
721133	26.8	41	10.19	274.1	9.89	15.29	0.06	0.6	0.300	2.12	6.8	58.5	2.53	2044
721134	18.0	41	7.96	166.4	8.15	15.20	0.08	0.6	0.156	2.28	7.0	65.3	2.87	1585
721135	715.3	26	0.59	>10000	28.33	13.99	0.11	2.7	0.372	2.53	143.1	16.7	1.00	4558
721136	17.1	42	8.94	339.2	7.71	15.67	<0.05	0.7	0.226	2.24	9.0	61.3	2.53	1561
721137	21.7	43	5.74	202.4	11.67	15.80	0.05	0.4	0.268	1.25	24.8	66.6	2.46	2188
721138	209.6	18	1.40	2772.0	39.28	14.54	0.24	0.2	0.718	0.26	42.1	38.9	1.56	1507
721139	17.8	9	7.90	153.3	6.27	16.23	0.09	1.0	0.111	2.11	16.3	52.1	2.17	1433
721140	4.3	16	0.26	3.8	2.20	12.61	0.16	1.7	0.025	1.69	13.5	2.1	0.58	651
721141	24.0	11	3.71	240.5	5.57	14.13	0.13	1.0	0.079	1.49	7.2	31.2	1.95	686
721142	21.0	31	3.29	140.0	5.82	14.81	0.11	0.9	0.077	2.12	9.5	24.8	2.28	852

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TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
721143	21.3	23	6.30	206.6	10.07	16.24	0.07	0.6	0.516	2.09	14.4	48.9	2.41	1863
721144	25.5	31	3.52	98.2	6.51	14.46	0.07	0.8	0.051	2.34	8.7	21.6	2.15	736
721145	24.5	30	3.55	92.7	6.45	14.51	0.08	0.9	0.051	2.35	8.7	21.1	2.17	739
721146	23.8	40	5.22	89.5	6.98	15.46	0.09	0.8	0.048	2.98	8.8	25.5	2.72	849
721147	26.5	39	2.90	117.2	6.78	14.49	0.06	0.8	0.056	2.69	11.0	19.7	2.62	879
721148	19.8	40	2.82	66.2	6.85	18.28	0.09	1.0	0.100	2.38	13.1	26.1	2.75	1023
721149	23.3	38	1.82	98.2	6.19	13.96	0.10	0.8	0.052	1.70	9.3	24.2	2.74	825
721150	21.8	38	2.86	116.9	6.56	13.57	0.09	0.8	0.079	3.11	7.1	20.1	2.44	892
721151	19.5	38	5.07	78.6	7.47	16.61	0.09	0.9	0.125	2.66	11.7	41.7	2.55	1570
721152	18.3	33	7.42	99.6	7.82	17.96	0.09	0.6	0.326	2.14	16.6	44.0	2.05	1491
721153	17.8	35	2.80	165.0	7.33	14.06	0.08	0.7	0.160	2.27	8.6	35.4	2.21	1443
721154	16.2	37	6.04	267.8	9.50	15.61	0.11	0.5	0.513	2.00	13.2	50.6	2.06	1547
721155	16.6	37	6.47	272.8	9.63	16.50	0.12	0.5	0.529	2.04	13.4	52.8	2.08	1529
721156	30.3	36	3.00	140.2	6.99	11.93	0.11	0.7	0.100	2.57	6.9	32.5	2.33	1274
721156PD	27.7	35	2.78	158.6	7.46	12.64	0.12	0.6	0.122	2.34	8.1	37.3	2.44	1451
721157	19.1	35	2.69	162.4	7.41	14.07	0.11	0.7	0.187	2.38	9.5	33.3	1.99	1323
721158	21.0	35	2.35	139.9	7.57	14.12	0.12	0.7	0.128	2.30	7.9	36.0	2.44	1176
721159	19.1	36	5.60	117.8	6.72	13.97	0.12	0.7	0.169	2.74	10.8	32.1	2.19	1320
721160	38.0	79	2.44	73.8	9.23	18.08	0.17	2.0	0.096	2.87	25.2	34.8	4.41	1543
721161	21.3	37	1.14	119.8	6.37	14.52	0.12	1.0	0.072	1.75	13.8	11.1	2.42	1039
721162	37.4	82	2.60	68.0	9.00	15.16	0.16	2.0	0.096	2.72	25.3	30.4	4.17	1422
721162PD	38.0	80	2.59	66.2	9.03	14.93	0.18	2.0	0.095	2.52	25.4	30.2	4.16	1425
721163	37.6	79	3.11	68.0	9.05	15.45	0.17	2.1	0.093	3.02	26.1	27.0	4.27	1357
721164	32.2	27	2.92	246.6	12.11	22.23	0.15	1.0	0.630	1.13	46.4	31.6	3.05	1135
721165	727.8	27	0.56	>10000	28.72	13.47	0.15	2.7	0.369	2.56	126.4	16.1	1.02	4610

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721166	31.3	22	5.62	242.8	11.41	18.51	0.23	0.8	0.435	1.04	198.2	50.2	2.00	1748
721167	45.3	20	5.71	393.5	14.58	16.07	0.15	0.7	0.513	1.25	75.8	65.1	2.11	2819
721168	61.7	24	7.73	550.9	12.92	18.62	0.12	0.8	0.240	2.00	41.0	56.3	2.02	1669
721169	38.5	31	6.44	332.6	9.80	29.91	0.10	1.2	0.205	1.53	14.7	52.0	2.60	1145
721170	4.0	17	0.27	2.6	2.15	12.84	0.19	1.7	0.030	1.62	14.4	2.1	0.55	642
721171	31.6	27	3.10	254.5	9.51	16.61	0.13	1.1	0.254	0.75	47.4	47.1	2.78	1227
721172	31.6	22	3.29	290.1	7.65	15.34	0.10	1.2	0.156	0.91	25.9	23.5	2.59	877
721173	37.8	23	3.03	360.1	10.25	17.02	0.10	1.1	0.393	1.01	22.2	31.3	2.62	910
721174	39.6	24	5.13	424.1	8.95	14.80	0.10	1.2	0.248	1.54	25.0	44.5	2.67	976
721175	36.0	24	4.89	347.9	8.53	14.64	0.11	1.2	0.243	1.54	28.5	44.3	2.64	963
721176	47.2	17	1.73	456.3	13.10	19.20	0.09	1.1	0.574	0.77	19.1	34.6	2.54	1007
721177	39.0	15	4.16	438.1	8.86	15.50	0.10	1.4	0.327	1.99	11.8	42.0	2.09	820
721178	154.4	16	2.29	1577.6	19.92	14.47	0.09	0.9	0.358	0.77	8.9	36.1	2.05	789
721178PD	162.5	17	2.34	1862.4	20.76	14.41	0.09	0.9	0.366	0.77	8.6	35.9	2.04	785
721179	194.5	11	0.82	1991.3	23.23	14.66	0.09	0.8	0.320	0.30	11.0	23.6	1.59	664
721180	187.7	11	0.81	1902.1	22.58	13.52	0.09	0.8	0.293	0.30	11.2	22.4	1.62	668
721181	137.9	16	1.23	1472.8	18.76	15.83	0.09	1.0	0.212	0.43	8.0	22.5	1.96	808
721182	44.5	12	1.06	445.8	11.28	17.08	0.09	1.2	0.521	0.41	28.0	14.6	1.91	857
721183	100.3	17	1.70	701.8	17.45	16.97	0.09	1.0	0.572	0.68	16.2	23.4	2.30	1011
721184	92.2	21	1.94	770.8	17.42	22.72	0.10	1.2	0.770	0.77	27.8	22.2	2.20	1031
721185	80.8	16	1.55	933.4	14.34	14.15	0.08	1.2	0.344	0.92	11.9	19.0	1.85	838
721186	47.5	19	1.20	558.5	12.15	19.85	0.09	1.4	0.637	0.84	15.5	21.6	2.22	990
721187	55.4	12	0.88	562.4	11.42	20.22	0.10	1.4	0.520	0.35	31.1	16.9	1.68	781
721188	103.2	15	0.93	1219.2	15.97	20.45	0.09	1.0	0.421	0.60	34.9	25.8	1.77	844
721189	54.0	17	1.04	495.4	11.03	17.26	0.09	1.2	0.367	0.62	13.4	23.4	1.96	872

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721190	48.6	10	0.96	406.0	9.54	16.40	0.08	1.4	0.334	0.63	12.2	18.2	1.98	829
721191	113.9	16	0.59	2643.1	17.35	16.02	0.10	1.0	0.352	0.48	32.7	19.9	1.66	757
721192	178.4	16	0.47	1539.1	22.92	15.33	0.12	1.0	0.340	0.22	65.4	19.5	1.64	708
721193	70.4	12	0.47	398.2	12.61	21.37	0.08	1.2	0.368	0.53	24.8	13.4	1.52	763
721194	97.0	18	1.23	788.2	14.19	19.33	0.18	1.3	0.332	0.87	144.5	26.1	1.81	780
721195	735.0	25	0.60	>10000	28.17	13.35	0.14	2.8	0.370	2.49	135.0	15.8	0.97	4410
721196	52.4	14	0.67	516.5	9.43	16.24	0.13	1.4	0.256	0.74	71.8	17.3	1.95	864
721197	35.6	18	0.76	440.5	7.59	12.50	0.09	1.4	0.175	0.96	15.8	17.8	2.25	924
721198	106.7	16	0.99	934.6	13.37	16.00	0.10	1.4	0.289	0.56	32.6	29.1	1.93	858
721199	124.0	15	1.09	2553.0	21.69	11.46	0.08	0.8	0.395	0.92	9.4	26.1	1.36	724
721200	4.5	16	0.30	8.7	2.21	11.68	0.16	1.8	0.025	1.64	12.8	2.0	0.56	637
721201	103.8	15	0.63	1324.4	20.20	11.44	0.10	1.0	0.091	0.87	7.6	15.8	1.31	729
721202	67.8	15	1.51	724.1	15.89	15.00	0.09	1.0	0.200	1.29	8.9	20.7	1.83	956
721203	54.8	9	3.01	625.4	10.64	14.85	0.09	1.3	0.120	2.09	10.9	19.4	2.04	762
721204	45.0	24	2.84	594.4	10.15	14.36	0.10	1.4	0.172	1.93	12.4	19.8	2.32	880
721205	752.0	26	0.59	>10000	28.60	13.73	0.06	2.9	0.386	2.47	155.8	16.6	0.98	4525
721206	44.3	22	3.40	507.4	8.20	14.10	<0.05	1.5	0.095	2.50	6.8	19.0	1.99	677
721207	36.1	21	2.75	456.4	7.62	14.59	<0.05	1.5	0.093	2.37	10.5	27.0	1.88	694
721208	29.9	15	1.87	464.7	6.59	13.42	<0.05	1.3	0.064	2.47	8.5	12.0	1.48	535
721209	22.0	17	4.05	267.6	7.05	16.47	<0.05	1.5	0.090	2.13	11.9	23.7	2.39	774
721210	4.5	17	0.26	4.7	2.23	13.28	0.11	1.8	0.028	1.65	12.9	2.0	0.58	658
721211	14.1	10	1.60	154.8	5.44	25.20	0.07	1.3	0.096	1.46	10.3	19.0	1.53	576
721212	23.3	19	3.76	277.4	6.96	16.60	0.07	1.3	0.101	2.66	12.2	29.5	2.20	657
721213	18.5	21	2.13	257.6	6.36	19.94	<0.05	0.9	0.104	1.83	6.4	15.0	1.67	688
721214	21.5	15	8.17	249.2	6.12	15.35	<0.05	1.5	0.100	2.52	11.7	27.8	1.93	623

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
721215	23.5	16	3.21	300.6	6.67	15.70	<0.05	1.3	0.103	2.72	8.8	28.6	2.11	708
721216	26.0	11	4.14	312.1	6.68	14.77	<0.05	1.7	0.097	2.86	10.5	24.8	1.76	598
721217	25.3	15	3.77	351.3	6.40	14.22	<0.05	1.6	0.100	2.87	9.2	20.8	1.75	552
721218	34.3	14	3.44	505.9	8.32	13.73	<0.05	1.4	0.086	1.86	4.0	32.6	2.16	745
721219	34.1	15	1.88	290.1	8.02	10.46	<0.05	1.3	0.083	1.72	7.5	23.2	1.08	406
721220	34.3	15	1.95	393.9	7.84	11.13	<0.05	1.3	0.097	1.80	8.2	27.4	1.28	466
721221	16.8	69	4.86	99.5	4.76	14.15	<0.05	1.2	0.036	2.56	16.7	26.9	1.39	193
721222	13.2	63	7.19	94.9	4.06	14.04	0.10	1.2	0.044	2.60	18.6	28.9	1.29	230
721223	67.1	48	5.97	350.8	6.67	14.81	<0.05	1.3	0.032	2.78	8.2	28.9	1.89	287
721224	36.0	61	6.67	366.4	6.00	14.80	0.09	1.3	0.042	2.76	12.8	27.3	1.70	261
721225	104.9	51	3.82	491.9	8.76	12.77	<0.05	1.0	0.092	2.77	3.1	27.3	1.80	420
721226	42.3	56	6.64	370.6	5.96	14.19	0.07	1.3	0.038	2.96	10.5	25.3	1.55	240
721227	8.9	48	9.63	306.5	2.01	13.71	0.07	2.3	0.232	2.89	53.5	10.6	0.63	542
721228	8.7	20	8.91	127.9	2.65	13.49	0.07	1.6	0.090	2.75	6.7	16.3	1.01	468
721228PD	11.7	21	9.26	151.0	2.58	14.12	0.09	1.7	0.084	2.64	7.5	14.7	0.88	441
721229	59.6	25	6.39	21.2	3.69	12.71	0.06	1.7	0.098	2.92	17.1	25.7	1.34	710
721230	91.5	27	8.22	591.3	2.87	15.31	0.10	1.0	0.202	2.90	9.4	22.0	1.15	518
721231	17.7	100	2.72	95.3	4.32	13.99	0.10	1.0	0.094	3.11	12.8	23.8	1.45	394
721232	7.9	96	2.39	35.1	3.68	14.96	0.10	0.9	0.151	3.37	12.9	21.0	1.22	380
721233	14.0	93	1.82	53.6	4.20	14.19	0.10	1.0	0.056	2.73	13.6	26.6	1.83	347
721234	15.7	107	2.52	76.8	4.69	15.87	0.12	1.1	0.058	2.94	13.0	29.0	2.24	352
721235	747.5	25	0.59	>10000	28.60	13.12	0.09	2.8	0.378	2.47	124.6	15.1	0.98	4477
721236	15.4	113	3.03	63.6	4.65	15.94	0.07	1.0	0.056	2.84	12.3	31.0	2.21	371
721237	14.4	122	2.34	62.6	4.68	13.82	0.08	0.9	0.136	3.10	12.7	20.4	2.08	423

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
DUP 721077	23.8	37	1.28	118.9	8.29	14.16	<0.05	0.9	0.102	2.18	7.2	14.2	2.58	972
DUP 721151	19.5	40	5.02	78.8	7.41	15.98	0.08	0.9	0.123	2.60	11.6	40.2	2.53	1553
DUP 721186	48.8	18	1.25	537.1	12.14	20.23	0.09	1.4	0.663	0.84	16.4	23.1	2.22	988
DUP 721212	23.0	20	3.73	289.6	7.19	16.69	0.07	1.3	0.105	2.51	12.5	29.4	2.26	678
DUP 721075														
DUP 721077														
DUP 721125														
DUP 721131														
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	0.3	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5
STD BLANK														
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STD BLANK														
STD OREAS 601	5.2	42	6.69	988.2	2.45	20.95	0.21	4.4	1.679	2.13	32.3	21.2	0.39	477
STD OREAS 24b	15.7	110	10.70	37.1	4.44	19.57	0.19	3.9	0.075	2.69	43.5	54.8	1.66	441
STD OREAS 601	5.3	45	7.01	1031.5	2.44	21.26	0.17	4.4	1.805	2.12	30.7	20.6	0.38	479

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01	IMS-230 Mn ppm 5
STD OREAS 24b	15.5	107	10.63	36.9	4.43	20.48	0.20	4.0	0.073	2.80	40.7	52.9	1.65	438
STD OxD127														
STD OxF125														
STD OxB130														
STD OxK160														
STD OxQ115														

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TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
Granite Blank	3.57	3.2	5.8	1.8	435	3.0	26.7	0.002	0.01	<0.5	7.9	<1	0.8	214.2
Granite Blank	4.19	3.3	5.8	1.9	429	2.9	27.0	0.002	0.01	<0.5	8.0	<1	0.8	215.2
721072	3.66	2.9	7.1	12.7	1207	5.9	62.4	0.004	0.16	1.2	21.2	<1	2.2	492.5
721073	3.43	3.0	4.2	10.9	1595	4.3	33.8	0.004	1.35	3.0	33.5	<1	3.6	517.4
721074	1.98	2.0	6.4	20.3	1952	4.4	50.6	0.003	0.99	3.4	38.7	<1	2.4	489.8
721075	2.13	2.6	4.0	11.3	1504	3.7	41.6	0.002	0.89	3.3	31.9	<1	1.5	523.6
721076	1.76	1.9	3.8	9.3	1459	8.6	36.7	0.002	1.76	11.3	30.2	<1	1.1	722.2
721077	1.71	2.6	4.2	10.5	1558	4.1	35.4	0.002	1.39	4.9	31.6	<1	0.9	538.8
721078	2.21	2.2	3.9	10.3	1467	4.7	34.0	0.002	1.32	5.9	30.7	<1	1.6	544.5
721078PD	2.14	2.2	3.9	10.1	1464	5.1	33.8	0.002	1.28	6.0	30.2	<1	1.6	542.4
721079	2.43	2.1	4.1	9.9	1505	4.0	36.7	0.002	1.04	6.0	31.9	<1	2.0	533.6
721080	2.35	2.0	4.0	9.9	1518	4.1	36.0	0.002	1.13	5.8	29.8	<1	2.0	536.0
721081	2.00	0.7	3.3	9.0	1241	10.2	17.8	<0.002	2.07	4.9	25.0	<1	1.1	731.1
721082	2.70	2.4	4.1	10.3	1555	4.4	50.7	0.002	1.05	5.3	31.3	<1	0.9	589.9
721083	2.15	2.3	4.2	11.4	1553	3.6	53.7	0.003	1.24	4.5	33.3	<1	1.0	608.5
721084	1.39	2.7	4.0	9.5	1494	5.8	36.5	0.002	0.67	4.4	31.6	<1	1.6	716.5
721085	1.93	2.1	4.0	10.1	1521	4.4	60.9	<0.002	0.87	2.6	30.8	<1	4.5	389.9
721086	2.03	<0.2	2.5	16.6	925	201.5	36.4	0.002	8.25	10.5	18.4	4	9.5	149.0
721087	2.22	1.7	4.2	9.7	1532	14.7	74.7	0.003	1.12	3.2	32.0	<1	4.0	305.5
721088	2.91	1.0	4.2	10.2	1488	24.1	77.0	0.002	1.16	3.4	31.5	<1	4.0	262.3
721089	2.40	1.2	4.3	11.5	1559	28.0	59.1	0.002	1.10	3.8	31.1	<1	3.0	353.5
721090	2.07	1.8	4.3	9.4	1572	6.2	74.2	0.002	0.85	2.0	33.6	<1	1.8	421.2
721091	2.18	0.8	4.0	9.0	1497	27.6	82.7	0.002	1.39	3.5	31.9	<1	2.8	320.0
721092	1.58	0.3	4.0	10.7	1528	29.0	90.2	0.002	1.43	3.4	31.4	<1	3.9	180.6
721093	2.67	2.3	4.3	10.8	1562	4.8	55.8	0.002	0.90	2.3	34.2	<1	1.3	614.8

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
721094	3.58	2.3	4.2	10.0	1562	4.4	56.5	0.003	1.13	2.8	32.5	<1	1.2	636.0
721095	312.69	<0.2	5.4	67.0	917	30.3	74.6	0.154	3.86	10.4	7.7	3	11.8	181.8
721096	4.14	2.3	4.3	10.0	1570	3.7	53.9	<0.002	1.07	3.1	31.7	<1	0.9	598.4
721097	2.27	2.6	4.1	9.8	1505	4.2	39.3	<0.002	1.31	2.8	30.6	<1	0.9	575.1
721098	3.09	2.5	4.1	10.7	1501	5.3	44.0	0.002	1.20	2.3	30.5	<1	0.6	635.7
721099	2.31	2.7	4.2	11.0	1559	5.4	47.4	0.002	1.11	1.9	31.4	<1	0.6	600.8
721100	4.83	3.1	5.7	2.1	435	2.9	34.9	0.003	0.03	<0.5	7.4	<1	0.8	210.7
721101	1.98	1.5	4.0	8.5	1496	5.6	32.7	0.002	0.83	7.6	30.9	<1	0.8	922.1
721102	2.23	2.3	4.3	9.9	1610	4.8	58.0	0.003	0.69	2.8	33.2	<1	0.7	641.8
721103	2.25	2.5	4.1	13.3	1517	4.0	34.8	0.002	0.88	2.5	31.1	<1	0.7	575.6
721104	3.55	2.1	4.2	9.8	1533	4.7	22.2	<0.002	0.69	3.7	32.1	<1	0.8	800.6
721105	309.05	0.5	5.4	67.9	914	30.0	69.1	0.151	3.79	10.6	7.6	3	12.0	161.0
721106	2.26	2.4	4.5	9.6	1613	4.3	48.3	0.002	0.60	3.6	33.1	<1	0.6	686.3
721107	1.97	2.9	4.4	12.1	1591	8.7	39.6	<0.002	0.94	1.6	33.5	<1	0.8	519.2
721108	1.37	2.1	4.4	11.1	1625	5.2	68.1	0.002	0.97	1.5	34.1	<1	1.9	513.9
721108PD	1.95	2.1	4.4	11.1	1621	4.8	67.5	0.002	1.00	1.5	33.5	<1	1.9	516.6
721109	1.22	2.9	3.7	11.4	1430	16.2	15.7	0.002	0.93	1.5	30.3	<1	2.7	506.0
721110	4.89	3.1	5.6	1.9	407	2.7	35.1	0.003	0.01	<0.5	7.0	<1	0.8	212.0
721111	1.55	2.6	4.4	11.7	1591	7.1	49.3	<0.002	0.90	1.2	31.0	<1	2.4	498.0
721112	2.54	2.7	4.0	11.1	1480	5.1	32.5	0.002	1.22	1.7	33.4	<1	2.1	578.4
721113	2.77	2.1	4.3	11.0	1635	6.6	59.3	0.003	1.02	1.8	34.9	<1	4.8	465.8
721114	31.02	<0.2	2.6	12.7	759	37.5	42.8	0.059	6.48	6.3	16.0	6	4.7	283.2
721115	2.07	<0.2	2.0	5.6	709	8.3	28.2	0.003	1.29	2.5	18.0	<1	2.8	419.4
721116	2.35	2.2	4.1	10.3	1552	5.6	61.4	0.003	0.96	1.7	33.3	<1	3.4	501.2
721117	2.43	2.4	4.2	9.6	1546	4.1	48.6	0.002	0.82	1.6	33.8	<1	1.5	558.0

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
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Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
721118	2.96	2.8	4.3	10.3	1614	4.0	41.5	0.002	0.78	2.2	33.9	<1	1.2	579.4
721119	2.84	2.5	4.2	10.7	1588	8.2	37.8	0.003	1.14	3.6	34.2	<1	1.1	709.1
721120	2.90	2.5	4.1	10.5	1565	9.0	35.8	<0.002	1.28	3.8	33.4	<1	1.0	713.4
721121	2.20	2.5	4.3	10.5	1571	5.2	56.7	<0.002	0.72	2.5	33.9	<1	0.9	641.1
721122	2.74	2.4	4.3	10.5	1568	5.0	54.0	<0.002	0.92	2.2	33.4	<1	1.2	596.0
721123	1.71	2.6	4.2	9.9	1594	4.5	62.3	<0.002	0.71	2.2	32.9	<1	2.0	604.0
721124	2.89	0.8	3.2	7.2	1257	348.7	53.9	0.003	2.98	41.0	25.3	4	7.6	389.9
721125	2.96	1.2	3.6	7.3	1395	341.3	55.1	0.003	2.91	23.2	27.1	4	8.1	411.7
721126	1.63	2.1	3.8	10.8	1473	41.5	42.1	0.003	1.34	3.1	32.4	<1	4.1	426.1
721127	2.36	1.9	3.9	8.2	1459	7.4	58.4	0.003	1.24	3.2	31.6	<1	5.8	401.2
721128	2.81	1.5	3.2	7.4	1267	4.3	57.8	<0.002	0.47	8.9	25.1	<1	4.8	355.9
721129	3.41	0.7	2.8	5.9	950	9.1	63.0	0.003	1.31	7.1	22.8	<1	5.7	552.3
721130	2.00	2.4	3.9	10.1	1534	4.6	55.3	<0.002	1.18	2.1	33.8	<1	3.5	569.1
721131	1.76	2.0	4.0	11.0	1507	5.4	49.4	0.003	2.00	4.5	33.7	<1	3.7	668.3
721132	1.67	0.5	3.5	11.1	1407	10.1	63.5	0.002	1.90	3.4	29.4	<1	3.3	247.1
721133	2.70	<0.2	3.9	9.5	1453	7.2	79.6	0.003	1.91	5.2	30.9	<1	5.1	144.5
721134	1.68	0.9	3.8	8.1	1600	5.7	86.6	0.002	0.79	2.6	35.0	<1	3.9	265.2
721135	305.38	0.3	5.4	65.9	907	30.4	71.6	0.143	3.71	10.4	7.6	3	11.7	171.7
721136	2.11	0.7	3.9	10.1	1544	10.4	90.5	<0.002	0.99	4.2	33.3	<1	4.8	194.9
721137	2.84	<0.2	2.9	9.1	1291	10.1	48.4	0.003	2.14	8.7	27.3	<1	5.7	74.2
721138	1.51	<0.2	1.1	92.1	717	42.1	8.9	0.010	>10	9.8	13.1	14	6.3	738.1
721139	2.35	1.5	4.9	5.9	1660	4.9	89.4	0.003	0.63	2.6	22.0	<1	6.8	271.4
721140	3.40	3.1	5.7	1.7	436	2.9	36.2	<0.002	0.01	<0.5	7.5	<1	0.8	215.3
721141	3.69	3.1	4.9	6.0	1651	4.5	43.9	0.003	1.23	2.2	22.0	<1	3.2	560.7
721142	2.97	3.0	4.6	8.0	1592	5.4	49.8	0.003	1.15	2.6	30.0	<1	1.5	524.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
721143	3.63	0.8	4.4	5.5	1597	22.0	73.8	0.003	2.65	8.5	30.5	<1	5.7	377.7
721144	4.28	2.4	4.4	8.2	1475	6.4	56.0	0.003	1.55	2.5	27.3	<1	0.8	512.7
721145	4.32	2.3	4.4	8.0	1506	6.1	55.6	0.003	1.49	2.5	27.0	<1	0.9	511.3
721146	2.21	2.0	4.5	9.9	1515	5.1	82.9	0.003	1.27	2.3	34.7	<1	0.7	554.3
721147	2.28	2.3	4.4	9.6	1545	5.2	65.0	0.002	1.19	2.8	34.8	<1	0.6	576.1
721148	2.10	2.3	4.6	9.1	1632	5.8	56.5	0.002	0.75	3.2	36.6	<1	0.8	607.3
721149	2.75	3.2	4.2	10.1	1490	5.0	35.9	0.003	0.84	1.9	33.3	<1	0.7	464.0
721150	4.73	2.6	4.1	10.0	1531	5.9	70.8	0.002	0.90	3.0	32.7	<1	0.9	485.8
721151	2.10	1.5	4.5	9.9	1691	16.9	79.9	0.002	1.13	4.9	33.4	<1	1.9	462.0
721152	2.39	1.1	3.9	8.7	1282	35.0	69.0	0.003	1.79	7.6	30.7	<1	5.3	626.8
721153	2.29	1.6	3.9	8.4	1407	66.3	56.9	<0.002	1.09	4.5	30.5	<1	3.1	444.7
721154	2.92	<0.2	3.4	6.8	1201	81.3	80.3	<0.002	3.40	11.5	27.7	1	7.7	259.2
721155	3.33	<0.2	3.4	7.2	1197	75.0	85.8	0.003	3.63	13.1	28.5	1	7.8	206.9
721156	2.18	1.9	4.2	10.9	1551	28.6	62.7	<0.002	1.64	4.3	33.6	<1	3.4	403.8
721156PD	2.13	1.7	4.0	10.4	1495	34.4	55.0	0.003	1.45	4.3	32.1	<1	4.1	394.7
721157	2.03	1.3	3.9	7.8	1418	37.2	52.0	0.002	1.63	5.5	30.9	<1	5.1	486.8
721158	1.44	1.7	4.0	12.7	1463	8.0	48.5	0.002	1.28	4.9	33.6	<1	4.8	395.4
721159	2.14	1.2	4.5	11.8	1539	12.1	77.8	0.002	0.98	4.9	30.9	<1	5.6	516.9
721160	1.00	0.8	11.8	41.1	3119	4.3	48.7	0.003	0.69	3.8	39.3	<1	1.4	638.5
721161	2.16	2.2	3.9	9.9	1547	5.6	29.7	0.003	1.09	5.6	35.8	<1	1.2	523.3
721162	0.84	0.7	11.9	39.2	3117	3.5	50.3	0.003	0.75	3.2	40.5	<1	1.3	606.3
721162PD	1.11	0.7	11.9	39.8	3125	3.1	47.2	0.003	0.73	3.3	39.3	<1	1.2	607.2
721163	1.08	0.8	12.2	39.0	3229	2.8	55.3	0.003	0.52	3.4	37.5	<1	1.3	786.8
721164	19.99	1.4	4.5	10.4	1621	5.4	28.1	0.017	2.76	5.1	41.2	1	32.4	345.2
721165	310.06	0.3	5.5	69.7	920	30.1	68.3	0.159	3.89	10.2	7.6	3	12.0	159.7

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
721166	84.64	<0.2	3.8	6.7	1606	44.2	43.3	0.111	3.85	12.4	26.9	2	15.5	284.7
721167	110.80	<0.2	3.4	12.3	1579	104.5	51.4	0.119	4.84	16.4	22.1	4	11.2	222.6
721168	48.01	<0.2	3.8	11.1	1604	38.0	80.6	0.042	5.61	10.3	28.3	4	9.0	164.2
721169	24.59	0.3	4.9	12.0	2132	6.9	64.4	0.019	2.99	6.9	42.5	2	13.2	240.3
721170	3.57	3.1	5.9	1.5	438	3.4	33.8	0.002	0.02	<0.5	7.6	<1	0.9	206.6
721171	8.98	2.1	4.4	10.5	1674	4.6	24.2	0.007	2.18	7.3	41.5	<1	6.9	307.8
721172	10.65	3.1	4.5	10.3	1798	4.0	30.1	0.010	1.49	4.3	36.6	<1	4.4	547.1
721173	10.59	2.0	4.1	9.9	1903	5.7	32.8	0.015	2.72	5.6	36.2	<1	7.4	483.8
721174	13.06	1.6	4.2	9.7	1616	4.7	58.2	0.028	2.23	4.4	36.0	<1	4.8	321.2
721175	12.33	1.5	4.3	9.0	1592	4.1	58.6	0.027	1.95	4.2	35.6	<1	4.6	316.6
721176	12.69	1.4	3.9	11.6	2049	6.2	16.4	0.025	3.71	7.3	31.2	<1	9.5	472.3
721177	22.95	1.3	4.4	9.4	2243	4.2	63.4	0.028	2.02	4.6	32.3	<1	6.6	361.0
721178	31.07	1.8	3.6	19.3	1722	9.5	27.3	0.030	8.49	6.1	30.1	1	5.9	356.7
721178PD	35.61	1.5	3.5	20.9	1672	10.3	28.1	0.032	9.08	6.6	28.6	1	6.1	338.7
721179	51.67	1.4	2.6	17.4	1009	12.4	5.7	0.026	>10	9.2	19.4	1	6.7	432.4
721180	49.95	1.5	2.8	16.3	1062	11.3	5.7	0.025	>10	8.9	18.2	1	7.0	435.2
721181	48.47	2.1	3.6	11.9	1671	12.1	9.9	0.034	9.19	7.9	29.8	<1	4.5	579.4
721182	12.41	2.9	4.1	5.6	1927	3.4	7.8	0.016	2.64	5.3	25.5	<1	8.7	491.8
721183	26.18	1.7	3.6	12.0	1906	6.2	16.1	0.026	5.84	6.2	29.9	<1	8.0	426.7
721184	32.21	1.5	4.0	11.4	1725	5.8	20.9	0.032	5.13	7.7	31.4	<1	10.4	691.7
721185	30.03	2.0	4.0	9.6	1792	5.6	18.4	0.028	5.50	7.0	23.9	<1	6.2	496.7
721186	22.91	2.1	4.2	8.7	2078	4.3	15.0	0.034	2.76	8.0	32.5	<1	9.1	584.8
721187	13.58	2.3	3.9	7.0	1746	6.9	6.0	0.024	4.49	11.5	27.2	<1	7.7	584.3
721188	21.32	1.8	3.7	11.5	1778	7.8	10.9	0.017	7.27	10.1	23.9	<1	6.2	490.8
721189	8.96	2.9	4.3	9.0	1930	6.3	12.0	0.014	3.67	7.8	30.1	<1	5.9	481.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
721190	13.02	3.2	4.7	6.1	1871	4.1	13.1	0.011	2.43	4.3	24.7	<1	5.8	537.8
721191	9.63	2.3	3.6	11.3	2071	9.2	9.3	0.021	7.34	10.1	29.0	<1	7.9	567.2
721192	15.26	1.9	3.6	18.1	2059	9.9	4.4	0.027	9.60	10.8	23.1	<1	7.3	581.2
721193	15.54	2.0	3.5	9.2	1609	6.9	8.5	0.015	4.77	14.0	23.0	<1	6.4	969.3
721194	14.66	2.7	4.5	8.1	2198	8.2	20.5	0.020	5.58	6.7	32.2	<1	10.9	644.3
721195	295.95	0.3	5.5	69.1	849	30.6	70.2	0.158	3.80	10.6	7.6	3	12.1	166.2
721196	10.01	2.9	4.7	4.4	1762	6.0	13.5	0.012	3.17	7.2	27.6	<1	7.7	726.1
721197	7.57	3.4	4.8	5.3	1835	3.0	17.0	0.012	1.44	4.6	34.0	<1	5.6	480.1
721198	41.65	2.3	4.7	5.8	1782	13.6	13.0	0.023	5.78	13.5	27.1	<1	8.5	712.3
721199	79.43	1.4	3.2	10.5	1352	9.3	19.6	0.021	8.15	4.2	23.9	<1	9.2	417.2
721200	3.96	3.2	5.5	1.8	416	2.8	33.5	0.003	0.04	<0.5	7.1	<1	0.9	215.6
721201	90.90	1.8	3.2	9.4	1236	13.8	15.0	0.031	8.78	8.2	21.9	<1	1.4	609.2
721202	59.71	1.7	3.8	7.6	1426	9.1	29.5	0.026	7.11	7.9	29.4	<1	3.7	638.0
721203	12.10	2.4	4.1	7.5	1925	8.8	52.7	0.007	3.50	4.5	35.6	<1	2.9	559.6
721204	36.89	2.1	4.5	8.8	1704	6.4	50.5	0.038	3.30	5.5	35.2	<1	3.0	564.8
721205	304.32	0.3	5.6	69.8	883	32.3	67.5	0.165	3.87	10.8	7.7	3	12.6	174.2
721206	30.71	2.3	4.6	9.7	1660	8.2	63.7	0.032	3.08	4.6	34.5	<1	2.1	467.3
721207	13.53	2.7	4.6	7.1	1867	6.4	54.8	0.013	2.43	4.2	38.1	<1	2.1	482.8
721208	9.37	3.2	4.8	9.1	1792	9.0	45.9	0.011	2.62	4.7	31.1	<1	1.6	611.0
721209	4.89	3.2	5.4	8.9	1980	5.7	53.7	0.007	1.91	3.4	35.5	<1	1.9	588.8
721210	4.08	3.2	6.1	1.9	435	2.7	35.1	0.002	0.01	<0.5	8.3	<1	0.9	208.3
721211	4.00	3.2	4.5	5.7	1554	11.5	30.6	0.006	1.52	8.6	27.4	<1	2.1	1135.2
721212	4.88	2.7	5.3	9.1	2014	7.8	65.1	0.007	2.07	4.3	39.1	<1	1.9	471.4
721213	6.48	1.9	3.0	8.3	1336	6.1	41.1	0.009	1.70	9.1	25.4	<1	1.6	1120.7
721214	5.64	0.7	4.9	8.5	1812	8.8	91.2	0.014	2.19	77.6	30.9	2	1.8	207.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
721215	5.47	2.1	4.4	8.1	1628	7.0	61.2	0.009	1.83	3.9	33.0	<1	1.7	430.4
721216	4.98	2.2	5.1	8.1	1828	5.2	69.7	0.014	2.28	4.9	29.9	<1	1.9	446.9
721217	6.68	2.3	4.8	9.9	1671	4.4	71.1	0.032	1.84	3.3	29.5	<1	1.7	420.3
721218	8.72	1.6	3.6	15.6	1361	4.0	52.0	0.027	3.33	5.2	25.5	1	1.6	329.9
721219	33.61	2.4	3.7	19.7	1556	20.5	40.5	0.057	6.01	13.6	23.3	5	1.2	751.7
721220	33.61	2.4	3.7	20.5	1607	12.8	41.6	0.059	5.16	9.3	23.5	4	1.2	734.3
721221	4.78	2.2	6.5	34.9	2447	5.2	89.4	0.036	2.46	9.9	21.0	6	0.6	378.3
721222	4.98	1.5	7.2	34.8	1117	4.9	90.3	0.036	1.85	14.3	18.6	5	0.7	555.8
721223	11.54	0.9	5.8	28.7	1647	9.5	95.2	0.027	3.61	5.6	22.6	4	0.8	195.0
721224	8.03	1.0	6.7	24.4	1110	5.1	89.4	0.021	2.15	2.8	23.1	2	0.8	240.0
721225	11.77	0.6	4.5	34.3	1271	5.2	63.0	0.020	3.02	4.0	33.6	3	1.2	230.2
721226	6.78	1.1	6.4	25.0	1049	5.0	96.4	0.021	2.15	2.7	19.7	2	0.8	249.1
721227	126.15	0.4	8.3	12.6	4739	1.9	96.4	0.039	0.45	5.1	13.3	<1	3.7	330.5
721228	243.37	1.3	5.9	13.7	9853	2.9	98.9	0.032	0.39	4.6	12.5	<1	2.8	395.7
721228PD	294.64	1.3	6.3	21.6	9456	2.9	97.5	0.037	0.51	5.7	10.1	<1	2.9	413.4
721229	147.80	0.7	6.5	11.6	905	1.5	98.0	0.023	0.26	3.4	17.0	<1	2.0	303.4
721230	183.36	1.3	3.8	12.6	959	5.9	105.5	0.049	0.30	5.0	16.2	2	2.2	311.3
721231	3.86	2.6	4.7	67.2	1170	5.1	74.5	0.005	0.70	2.4	19.2	2	1.3	417.9
721232	2.57	2.0	3.8	65.3	1088	3.7	73.0	0.002	0.54	2.9	17.1	1	1.5	469.1
721233	5.54	2.7	4.9	69.3	1091	3.9	66.3	0.006	0.38	2.3	17.3	<1	0.9	393.3
721234	4.87	2.7	5.4	86.3	1169	3.9	74.6	0.006	0.33	2.2	18.9	<1	0.9	398.8
721235	303.52	0.3	5.4	67.5	884	31.1	67.2	0.160	3.82	10.8	7.4	3	12.3	177.9
721236	3.44	2.8	5.3	84.8	1206	3.4	74.3	0.005	0.22	3.3	19.1	<1	0.9	454.5
721237	2.66	3.1	4.5	82.4	1147	3.9	75.0	0.002	0.36	3.5	18.8	<1	1.4	560.5

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
DUP 721077	1.82	2.7	4.2	10.3	1569	4.1	36.7	0.002	1.38	4.8	32.4	<1	0.9	545.3
DUP 721151	2.04	1.5	4.5	10.0	1679	16.3	78.6	0.002	1.11	4.7	32.7	<1	1.9	455.2
DUP 721186	23.55	2.1	4.3	8.8	2085	4.4	15.6	0.035	2.85	8.4	33.7	<1	9.5	584.9
DUP 721212	4.78	2.8	5.2	8.9	2070	8.3	59.0	0.006	2.11	4.5	38.3	<1	2.0	485.1
DUP 721075														
DUP 721077														
DUP 721125														
DUP 721131														
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2	<0.2
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD OREAS 601	3.68	1.6	12.5	22.3	464	330.9	96.0	<0.002	1.06	30.2	4.8	12	4.2	231.4
STD OREAS 24b	3.83	0.8	14.6	59.9	717	22.7	170.7	<0.002	0.19	0.9	15.5	<1	3.9	123.9
STD OREAS 601	4.17	1.4	12.8	26.4	462	346.0	98.4	<0.002	1.06	31.2	4.8	12	4.4	227.5

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2	IMS-230 Sr ppm 0.2
STD OREAS 24b	3.84	0.8	14.5	60.4	694	23.4	167.2	<0.002	0.19	0.9	16.2	<1	4.1	122.5
STD OxD127														
STD OxF125														
STD OxB130														
STD OxK160														
STD OxQ115														

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TEST REPORT: YXT2010511

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Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
Granite Blank	0.52	<0.05	2.8	0.22	0.18	1.2	41	0.4	16.8	36	55.3
Granite Blank	0.44	<0.05	2.8	0.22	0.15	1.2	41	0.4	16.5	33	53.5
721072	0.49	<0.05	4.4	0.40	0.45	1.6	172	1.2	16.5	61	22.9
721073	0.27	<0.05	1.5	0.43	0.46	0.7	242	1.0	16.1	38	23.9
721074	0.38	<0.05	1.2	0.63	0.67	0.6	272	1.9	19.0	54	30.1
721075	0.25	<0.05	1.5	0.41	0.52	0.7	235	0.9	15.6	37	22.1
721076	0.24	0.07	1.6	0.39	0.47	0.8	219	0.9	16.3	34	20.0
721077	0.26	0.06	1.4	0.42	0.46	0.5	228	0.8	14.9	39	18.6
721078	0.24	<0.05	1.4	0.39	0.45	0.7	216	2.1	15.0	39	18.3
721078PD	0.25	<0.05	1.4	0.39	0.44	0.7	215	2.5	15.0	39	18.8
721079	0.26	<0.05	1.5	0.41	0.50	0.8	224	0.9	17.0	43	21.6
721080	0.25	<0.05	1.5	0.40	0.49	0.8	226	0.9	17.1	43	20.4
721081	0.20	<0.05	1.4	0.34	0.31	0.7	159	1.4	11.7	22	10.8
721082	0.26	<0.05	1.5	0.42	0.66	0.6	228	1.0	14.3	31	20.9
721083	0.26	<0.05	1.5	0.43	0.71	0.7	238	1.1	17.0	31	19.7
721084	0.25	<0.05	1.5	0.40	0.48	0.7	218	0.9	15.2	29	21.2
721085	0.25	<0.05	1.4	0.41	0.66	0.6	237	1.5	15.0	64	16.0
721086	0.26	0.13	0.9	0.24	1.12	0.6	156	2.5	10.1	9128	8.1
721087	0.28	<0.05	1.5	0.40	1.11	0.7	239	1.8	14.3	90	16.7
721088	0.27	<0.05	1.2	0.40	1.19	0.5	243	2.0	14.0	223	13.9
721089	0.27	<0.05	1.3	0.44	0.94	0.6	243	2.4	15.5	169	16.7
721090	0.27	<0.05	1.5	0.42	1.13	0.6	249	1.2	16.1	69	19.2
721091	0.26	0.06	1.3	0.39	1.28	0.7	229	1.8	14.6	209	13.0
721092	0.26	0.06	1.3	0.39	1.30	0.5	232	2.3	13.8	204	10.2
721093	0.27	<0.05	1.5	0.41	0.76	0.7	246	1.5	16.5	36	20.1

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721094	0.27	<0.05	1.5	0.40	0.72	0.7	240	1.0	16.3	38	18.9
721095	0.44	1.40	6.6	0.29	0.33	60.4	116	195.6	16.7	43	103.5
721096	0.27	<0.05	1.5	0.42	0.82	0.7	248	1.6	15.9	33	17.1
721097	0.26	<0.05	1.4	0.40	0.54	0.6	235	1.0	15.4	36	18.3
721098	0.26	<0.05	1.4	0.39	0.58	0.7	226	0.8	15.6	46	18.1
721099	0.26	<0.05	1.4	0.40	0.60	0.6	222	0.9	14.1	37	19.0
721100	0.42	<0.05	2.9	0.22	0.15	1.2	38	0.4	16.5	34	52.7
721101	0.26	<0.05	1.9	0.39	0.39	1.6	253	0.9	22.9	39	25.2
721102	0.27	<0.05	1.6	0.42	0.66	1.1	252	0.8	18.1	39	24.1
721103	0.26	<0.05	1.5	0.39	0.41	0.9	251	0.7	16.4	41	21.5
721104	0.37	<0.05	1.8	0.40	0.29	1.4	247	0.8	20.7	42	23.5
721105	0.44	1.80	6.3	0.29	0.31	60.9	114	183.6	16.9	40	104.2
721106	0.28	<0.05	1.6	0.42	0.54	0.6	255	0.9	15.3	35	23.7
721107	0.28	<0.05	1.6	0.43	0.47	0.5	284	0.8	15.4	40	18.8
721108	0.28	<0.05	1.5	0.43	0.72	0.6	263	1.1	15.9	41	24.5
721108PD	0.28	0.06	1.5	0.43	0.72	0.6	267	1.1	16.0	43	25.1
721109	0.24	<0.05	1.6	0.37	0.19	0.6	228	1.0	14.7	56	21.4
721110	0.42	<0.05	3.0	0.21	0.15	1.3	37	0.4	16.1	33	55.4
721111	0.28	<0.05	1.9	0.43	0.56	0.5	284	1.0	17.5	39	28.9
721112	0.25	<0.05	1.4	0.40	0.41	0.6	245	1.0	14.8	36	16.9
721113	0.27	0.06	1.5	0.43	0.70	0.6	247	1.4	14.8	52	22.8
721114	0.17	0.20	1.6	0.20	0.83	0.7	169	2.1	10.3	136	9.3
721115	0.12	<0.05	0.8	0.19	0.36	0.3	131	2.4	12.6	62	5.8
721116	0.25	<0.05	1.5	0.41	0.72	0.7	249	1.1	16.1	39	15.8
721117	0.26	<0.05	1.5	0.40	0.59	0.6	246	0.9	15.7	46	18.5

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721118	0.26	<0.05	1.5	0.42	0.50	0.6	237	0.9	14.6	47	21.8
721119	0.27	<0.05	1.6	0.42	0.46	0.9	245	0.9	17.8	55	23.8
721120	0.26	<0.05	1.5	0.41	0.44	0.8	240	0.9	16.7	52	24.0
721121	0.38	<0.05	1.5	0.42	0.76	0.6	237	0.9	16.0	30	20.6
721122	0.29	<0.05	1.6	0.41	0.87	0.6	235	1.2	16.1	34	20.6
721123	0.27	<0.05	1.5	0.41	0.94	0.6	230	1.2	15.9	31	24.8
721124	0.20	0.39	1.5	0.32	0.81	0.8	187	2.4	12.9	2182	12.1
721125	0.23	0.25	1.6	0.35	0.86	0.8	207	2.2	14.8	1325	12.6
721126	0.24	0.09	1.4	0.39	0.65	0.6	227	1.4	14.3	367	15.9
721127	0.24	<0.05	1.3	0.39	0.73	0.7	226	1.5	15.2	391	15.6
721128	0.21	<0.05	1.1	0.33	0.68	0.5	196	1.6	11.6	69	11.2
721129	0.17	0.21	0.7	0.28	1.05	0.4	226	1.1	12.9	53	8.4
721130	0.25	<0.05	1.4	0.40	0.76	0.7	234	1.1	15.5	58	17.6
721131	0.25	0.10	1.4	0.40	0.71	1.1	238	1.1	18.4	58	16.6
721132	0.22	0.07	1.2	0.36	0.94	0.5	214	2.2	11.6	130	11.5
721133	0.25	0.07	1.4	0.38	1.21	0.6	221	2.8	15.9	148	12.0
721134	0.24	<0.05	1.5	0.41	1.09	0.6	248	1.5	14.4	81	12.9
721135	0.43	1.61	6.7	0.29	0.32	60.9	114	182.3	16.5	40	102.9
721136	0.24	<0.05	1.4	0.40	1.18	0.7	235	2.4	14.1	165	15.1
721137	0.18	<0.05	1.0	0.32	0.94	0.6	249	2.0	12.6	183	10.4
721138	0.21	0.48	1.0	0.11	0.24	0.4	173	1.4	7.2	263	4.9
721139	0.33	0.08	1.2	0.50	1.12	0.7	177	2.8	21.1	71	23.1
721140	0.43	<0.05	2.9	0.22	0.16	1.2	41	0.3	16.9	33	53.7
721141	0.32	0.05	1.2	0.50	0.57	0.6	172	1.6	20.0	101	23.0
721142	0.30	<0.05	1.5	0.45	0.71	0.6	212	1.3	18.5	98	20.1

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Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721143	0.28	0.06	1.5	0.47	0.99	1.1	204	2.8	26.6	107	12.8
721144	0.28	<0.05	1.4	0.44	0.68	0.6	204	0.8	17.1	47	17.8
721145	0.28	<0.05	1.4	0.45	0.68	0.6	206	0.8	17.3	45	22.1
721146	0.29	<0.05	1.6	0.44	0.95	0.6	242	0.6	16.5	56	18.3
721147	0.27	<0.05	1.6	0.42	0.73	0.8	237	0.7	17.6	45	18.6
721148	0.29	<0.05	1.8	0.45	0.66	1.2	259	0.7	19.9	51	26.0
721149	0.26	<0.05	1.5	0.41	0.44	0.6	227	0.8	16.5	56	18.8
721150	0.25	<0.05	1.4	0.40	0.87	0.6	223	0.9	15.9	97	19.1
721151	0.28	<0.05	1.6	0.43	1.00	0.8	238	1.6	19.1	106	19.0
721152	0.25	<0.05	1.4	0.36	0.94	0.9	211	2.0	16.5	182	12.9
721153	0.25	<0.05	1.5	0.38	0.78	0.7	212	1.9	14.1	1045	15.6
721154	0.64	<0.05	1.3	0.34	1.15	1.3	212	3.8	15.3	3410	11.6
721155	0.49	0.09	1.3	0.34	1.23	1.4	214	4.0	16.1	2456	11.4
721156	0.49	0.05	1.4	0.41	0.89	0.5	218	1.5	13.1	125	13.7
721156PD	0.40	0.05	1.4	0.40	0.79	0.6	219	1.6	13.3	153	12.2
721157	0.36	<0.05	1.3	0.39	0.78	0.8	216	1.5	16.3	146	14.5
721158	0.38	<0.05	1.4	0.41	0.80	0.5	223	1.3	13.5	72	14.0
721159	0.37	<0.05	1.3	0.44	1.00	0.7	216	1.7	17.5	74	15.4
721160	0.75	<0.05	1.0	1.10	0.85	0.3	323	2.8	22.0	88	55.4
721161	0.32	<0.05	1.4	0.43	0.47	0.8	237	1.2	17.1	50	24.1
721162	0.78	<0.05	1.0	1.12	0.91	0.3	319	1.8	22.3	83	60.6
721162PD	0.78	<0.05	1.0	1.11	0.88	0.3	319	1.7	22.4	82	60.3
721163	0.77	<0.05	1.0	1.12	0.88	0.3	323	1.5	22.7	80	62.1
721164	0.33	0.15	1.2	0.52	0.43	1.4	292	1.6	23.4	41	26.9
721165	0.47	1.71	6.2	0.30	0.28	60.0	112	179.2	16.5	38	100.7

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TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
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Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721166	0.27	0.10	1.7	0.41	0.66	1.8	249	3.7	20.2	163	18.7
721167	0.24	0.09	1.5	0.39	0.88	1.8	189	4.0	20.6	1146	21.5
721168	0.29	0.19	1.3	0.46	1.27	1.6	223	3.2	17.5	113	20.3
721169	0.53	0.05	1.2	0.57	0.93	1.8	313	3.1	24.8	58	32.7
721170	0.51	<0.05	3.0	0.22	0.14	1.3	37	0.4	17.4	33	51.2
721171	0.36	0.07	1.2	0.51	0.55	1.3	333	1.9	20.5	76	25.7
721172	0.34	0.10	1.2	0.51	0.37	1.3	281	1.3	20.0	57	29.5
721173	0.31	<0.05	1.1	0.46	0.50	1.5	290	1.2	16.6	58	26.0
721174	0.31	0.06	1.2	0.49	0.76	2.4	270	1.5	18.2	53	32.8
721175	0.31	0.20	1.3	0.48	0.73	2.4	263	1.5	18.4	51	31.4
721176	0.29	0.18	1.1	0.44	0.37	2.6	271	1.1	17.4	55	28.2
721177	0.32	0.26	1.3	0.48	0.83	3.0	233	1.3	19.9	49	38.7
721178	0.27	0.53	1.0	0.40	0.45	2.7	262	1.1	15.2	61	23.8
721178PD	0.26	0.38	0.9	0.38	0.47	2.6	258	1.0	14.9	63	23.9
721179	0.21	0.68	0.9	0.29	0.25	1.9	160	1.0	12.9	70	20.5
721180	0.23	0.68	0.9	0.31	0.23	1.8	161	1.1	13.4	71	22.3
721181	0.27	0.64	1.0	0.41	0.26	3.5	214	1.0	16.0	67	29.4
721182	0.30	0.14	1.3	0.45	0.14	2.6	220	1.0	20.9	48	32.0
721183	0.26	0.25	1.0	0.41	0.28	1.9	242	0.9	15.6	59	26.0
721184	0.29	0.34	1.2	0.44	0.31	3.1	254	1.1	18.1	57	30.9
721185	0.28	0.31	1.1	0.44	0.34	2.8	184	1.1	18.1	47	33.8
721186	0.29	0.13	1.2	0.47	0.32	5.1	257	1.4	21.8	49	39.3
721187	0.28	0.27	1.5	0.45	0.22	3.9	213	1.0	19.9	44	41.3
721188	0.39	0.27	1.0	0.37	0.31	2.9	196	1.3	18.8	62	24.7
721189	0.35	0.27	1.3	0.46	0.32	2.4	212	1.1	19.8	54	30.9

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721190	0.35	0.06	1.4	0.50	0.25	1.7	212	1.0	22.1	52	35.0
721191	0.26	0.39	1.2	0.42	0.27	3.0	245	0.9	19.0	68	27.8
721192	0.27	0.41	1.4	0.38	0.33	2.9	197	0.9	18.9	63	25.6
721193	0.25	0.28	1.2	0.42	0.30	2.0	209	1.0	18.5	44	32.2
721194	0.32	0.21	1.5	0.52	0.34	3.7	258	1.2	25.3	64	34.4
721195	0.47	1.40	6.6	0.27	0.31	61.3	112	182.3	16.9	37	101.0
721196	0.33	0.16	1.5	0.50	0.23	2.9	236	1.0	22.5	58	35.8
721197	0.33	<0.05	1.4	0.55	0.26	2.8	261	1.2	22.3	58	34.0
721198	0.34	0.33	1.7	0.48	0.36	4.1	232	1.3	23.2	75	40.9
721199	0.23	0.13	0.9	0.34	0.30	2.9	185	1.5	14.9	80	21.8
721200	0.45	<0.05	3.0	0.20	0.15	1.2	39	0.4	16.5	34	52.1
721201	0.23	<0.05	1.0	0.35	0.33	3.9	173	0.8	14.6	55	26.3
721202	0.27	<0.05	1.0	0.39	0.48	2.8	221	1.1	16.0	69	24.7
721203	0.43	<0.05	1.3	0.58	0.65	2.3	277	1.4	21.7	70	31.0
721204	0.33	0.06	1.4	0.47	0.66	4.8	275	1.1	19.0	66	41.7
721205	0.49	1.82	7.2	0.27	0.32	62.0	114	181.0	17.1	39	102.7
721206	0.33	<0.05	1.4	0.47	0.77	4.7	270	1.1	19.3	62	44.2
721207	0.33	<0.05	1.5	0.54	0.69	3.0	272	1.2	21.8	83	42.5
721208	0.33	<0.05	1.3	0.54	0.62	2.4	250	1.0	22.0	93	35.1
721209	0.38	<0.05	1.6	0.62	0.58	1.9	282	1.4	24.9	77	39.1
721210	0.48	<0.05	2.9	0.21	0.15	1.2	41	0.4	17.1	34	52.2
721211	0.32	<0.05	1.5	0.52	0.39	1.7	236	1.3	22.9	51	32.6
721212	0.37	<0.05	1.4	0.60	0.91	1.6	305	1.4	25.0	67	34.5
721213	0.23	<0.05	1.0	0.38	0.51	2.0	264	0.9	15.9	42	25.1
721214	0.34	0.06	1.5	0.55	1.46	2.7	239	2.9	22.0	53	44.0

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721215	0.31	<0.05	1.2	0.52	1.00	2.3	240	1.3	20.3	47	35.5
721216	0.35	<0.05	1.6	0.58	1.02	2.9	238	2.2	24.5	44	49.8
721217	0.33	<0.05	1.4	0.53	0.92	4.6	247	1.3	21.9	41	49.7
721218	0.25	<0.05	1.0	0.41	0.74	4.2	214	2.6	11.7	45	44.9
721219	0.25	0.27	1.2	0.39	0.70	4.1	182	1.6	19.1	32	40.6
721220	0.26	0.12	1.2	0.38	0.68	3.9	188	1.7	20.3	36	40.6
721221	0.61	0.23	3.5	0.30	1.08	3.0	214	1.5	15.7	20	36.3
721222	0.54	0.09	3.7	0.29	1.30	2.9	184	1.3	17.6	18	37.2
721223	0.41	<0.05	2.8	0.31	1.23	2.9	195	2.2	10.4	33	40.4
721224	0.50	0.09	3.2	0.33	1.50	2.2	190	1.4	15.3	31	39.8
721225	0.32	0.08	2.3	0.27	1.22	2.4	212	0.9	17.1	40	31.5
721226	0.47	0.06	3.1	0.32	1.47	2.1	170	1.3	13.8	29	38.6
721227	0.61	0.58	4.7	0.50	1.41	6.7	120	2.7	35.3	31	68.7
721228	0.34	0.61	1.4	0.46	1.23	5.4	142	1.8	29.2	23	49.6
721228PD	0.38	0.83	1.4	0.46	1.31	5.6	126	1.8	30.2	19	52.2
721229	0.47	0.22	2.7	0.21	1.10	3.4	205	1.3	19.0	33	50.6
721230	0.29	3.54	1.4	0.24	1.34	1.9	143	1.6	14.5	38	28.1
721231	0.32	0.08	2.6	0.33	1.23	1.4	179	1.4	16.2	29	28.0
721232	0.24	<0.05	1.8	0.29	1.31	1.0	153	1.2	17.1	19	22.6
721233	0.35	<0.05	2.6	0.31	0.89	1.2	145	0.9	19.5	31	26.7
721234	0.38	0.15	2.8	0.34	1.00	1.3	166	0.9	19.6	36	29.9
721235	0.47	1.50	6.7	0.27	0.31	62.6	113	179.0	16.9	38	102.4
721236	0.38	<0.05	2.7	0.33	0.94	1.3	171	0.9	17.9	34	28.9
721237	0.44	<0.05	2.1	0.34	0.91	1.0	178	0.9	15.2	29	23.1

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
DUP 721077	0.26	<0.05	1.4	0.43	0.48	0.6	230	0.8	15.2	40	18.6
DUP 721151	0.28	<0.05	1.6	0.43	0.96	0.8	234	1.6	19.0	106	24.6
DUP 721186	0.31	0.15	1.3	0.47	0.33	5.3	257	1.3	22.9	49	42.5
DUP 721212	0.37	<0.05	1.4	0.61	0.96	1.7	318	1.4	24.3	70	33.5
DUP 721075											
DUP 721077											
DUP 721125											
DUP 721131											
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK											
STD BLANK											
STD OREAS 601	1.00	15.40	11.0	0.18	1.25	4.0	26	5.8	11.3	1348	165.4
STD OREAS 24b	1.19	<0.05	17.0	0.47	0.88	3.0	107	3.8	20.2	103	133.4
STD OREAS 601	1.09	16.22	11.3	0.17	1.20	4.2	25	5.8	11.4	1360	153.3

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010511

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 31-Dec-2020
Report Version: Final

Sample ID	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
STD OREAS 24b	1.27	0.06	16.5	0.44	0.85	3.0	107	4.0	19.8	105	133.1
STD OxD127											
STD OxF125											
STD OxB130											
STD OxK160											
STD OxQ115											

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT:	**YXT2010512**

Project Name:	Scottie
Job Received Date:	24-Sep-2020
Job Report Date:	04-Jan-2021
Number of Samples:	122
Report Version:	Final

COMMENTS:

Detection limit for sodium changed to 0.2% due to matrix interferences.

Test results reported relate to the tested samples only on an "as received" basis. Unless otherwise stated above, sufficient sample was received for the methods requested and all samples were received in acceptable condition. Analytical results in unsigned reports marked "provisional" are subject to change, pending final QC review and approval. The customer has not provided any information than can affect the validity of the test results. Please refer to MSALABS' Schedule of Services and Fees for our complete Terms and Conditions. Preliminary results are applicable when a portion of samples in a job is 100% completed and reported or 1 of a number of methods on the same job have been completed 100%. Results cannot change, but additional results or results for additional methods can be added.

SAMPLE PREPARATION	
METHOD CODE	DESCRIPTION
PRP-910	Dry, Crush to 70% passing 2mm, Split 250g, Pulverize to 85% passing 75µm
	Sample preparation performed by MS Analytical Terrace

ANALYTICAL METHODS	
METHOD CODE	DESCRIPTION
FAS-111	Au, Fire Assay, 30g fusion, AAS, Trace Level
FAS-418	Ag, Fire Assay, 30g fusion, Gravimetric
ICF-6Zn	Zn, 0.2g, 4-Acid, ICP-AES, Ore Grade
IMS-230	Multi-Element, 0.2g, 4-Acid, ICP-AES/MS, Ultra Trace Level

Signature:

Yvette Hsi, BSc.
Laboratory Manager
MSALABS

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
Granite Blank	QC-P-BK	--		<0.005			<0.01	7.49	<0.2	807	1.05	0.05	1.76	0.02
Granite Blank	QC-P-BK	--		<0.005			0.01	7.45	0.6	784	1.01	0.03	1.76	0.02
721268	Core	3.20		0.017			0.20	7.68	9.9	3750	1.79	0.09	4.99	0.34
721269	Core	4.24		0.049			0.47	7.74	20.1	3061	2.16	0.12	5.45	0.33
721270	Rock	0.78		<0.005			0.02	7.50	<0.2	831	1.08	0.02	1.83	0.02
721271	Core	2.74		0.048			1.27	7.70	90.0	3000	1.99	0.12	4.53	5.63
721271PD	QC-PD	--		0.040			1.35	7.69	52.6	2985	2.01	0.13	4.48	4.96
721272	Core	0.76		0.830			21.47	4.32	4305.7	1123	1.03	0.21	1.57	77.19
721273	Core	3.02		0.019			1.06	8.32	31.6	3592	3.06	0.10	3.52	1.93
721274	Core	2.14		0.213			1.35	8.41	208.0	3439	2.64	0.28	4.56	9.74
721275	Core	1.00		0.333			2.03	7.84	245.8	3761	2.56	0.32	4.08	12.13
721276	Core	4.32		0.068			0.48	8.86	30.3	2474	3.81	0.09	2.65	0.88
721277	Core	4.52		0.025			0.35	8.71	16.4	1885	3.83	0.08	2.76	0.29
721278	Core	2.80		0.057			0.64	7.98	18.4	3010	3.04	0.15	3.50	0.33
721279	Core	1.34		0.126			1.06	7.45	196.5	3063	1.79	0.16	3.52	6.02
721280	Core	--		0.132			1.12	7.23	169.1	3020	1.83	0.16	3.53	5.54
721281	Core	1.84		0.117			1.94	6.78	240.7	2675	1.60	0.18	8.30	5.09
721282	Core	1.28		0.201			2.82	5.35	3315.3	712	1.49	0.21	7.15	65.58
721283	Core	0.76		0.055			2.89	5.32	278.7	1844	1.13	0.15	11.47	27.60
721284	Core	1.36		0.096			3.54	1.76	866.2	291	0.78	0.16	21.15	78.46
721285	Core	2.06		0.050			0.93	8.47	33.3	3356	2.01	0.25	4.33	0.41
721286	Core	2.10		0.076			0.47	7.91	102.5	2664	2.41	0.26	5.01	0.77
721287	Core	3.24		0.058			0.46	8.05	107.3	2452	2.64	0.68	2.09	0.57
721288	Core	2.14		0.202			0.82	7.62	251.1	2195	2.81	0.67	5.04	0.97
721289	Core	2.08		0.218			0.74	5.43	83.3	1266	1.77	0.31	13.51	0.73

***Please refer to the cover page for comments regarding this test report. ***

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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721290	Core	1.90		0.052			0.77	9.08	75.1	1845	2.15	0.24	3.53	0.20
721291	Core	2.58		0.199			0.61	5.46	123.8	1465	1.15	0.22	13.41	0.34
721292	Core	2.38		0.041			0.61	7.23	113.5	2368	1.58	0.21	5.46	0.56
721293	Core	2.72		0.011			0.22	7.88	12.4	3182	2.28	0.15	3.66	0.20
721294	Core	6.00		0.013			0.16	8.60	45.4	2457	2.03	0.06	3.24	0.28
721295	Pulp	0.08		1.043			2.52	3.10	660.4	4757	0.58	13.91	3.30	0.11
721296	Core	6.58		0.018			0.10	9.52	16.7	2505	1.87	0.06	4.09	0.17
721297	Core	6.94		0.030			0.18	7.72	11.7	3410	1.99	0.11	5.26	0.13
721298	Core	6.68		0.056			0.22	8.04	9.2	1293	1.78	0.17	6.38	0.31
721299	Core	6.76		0.048			0.41	7.90	32.5	3109	1.73	0.26	5.64	0.29
721300	Rock	0.80		0.007			0.01	7.21	1.0	754	0.96	0.04	1.63	0.03
721301	Core	6.76		0.026			0.22	7.92	24.4	3617	1.59	0.17	6.66	0.33
721301PD	QC-PD	--		0.035			0.22	7.49	25.0	3424	1.60	0.18	6.18	0.33
721302	Core	5.82		0.058			0.28	7.50	13.5	2855	1.74	0.17	6.71	0.49
721303	Core	1.80		0.034			0.46	6.22	202.4	2173	1.02	0.05	10.24	1.10
721304	Core	3.32		0.020			0.19	7.67	15.8	5121	1.65	0.10	5.54	0.40
721305	Pulp	0.08		1.035			2.51	3.07	653.3	3819	0.56	14.06	3.25	0.11
721306	Core	5.12		0.020			0.09	8.23	11.2	3159	1.73	0.07	3.31	0.20
721307	Core	4.72		0.047			0.12	8.41	20.9	3338	1.56	0.10	3.54	0.13
721308	Core	4.50		0.111			4.56	8.24	557.2	3781	1.37	0.30	2.61	1.21
721309	Core	1.02		0.575			15.44	2.81	8589.0	238	0.69	1.46	5.59	112.44
721310	Rock	0.86		<0.005			0.02	7.37	6.7	817	0.98	0.02	1.68	0.10
721311	Core	1.92		1.076			7.27	7.39	285.5	624	2.05	0.83	5.41	13.32
721312	Core	1.24		0.188			1.16	8.22	31.6	346	2.12	0.24	4.84	0.44
721313	Core	1.68		0.474			6.41	7.19	336.4	404	2.36	1.69	6.60	5.50

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721314	Core	1.86		0.220			1.35	8.21	72.1	1616	3.15	0.66	6.83	6.02
721315	Core	2.46		0.051			0.66	9.22	38.6	4004	2.22	0.28	5.06	0.62
721316	Core	1.14		0.044			1.15	8.76	21.7	3375	2.19	0.33	5.81	2.93
721317	Core	1.84		0.188			2.25	7.98	37.1	2239	2.57	0.52	6.58	2.87
721318	Core	1.46		0.103			3.56	5.31	1122.4	1182	1.48	0.35	12.00	23.24
721319	Core	0.76		0.374			4.04	2.51	>10000	140	0.55	0.09	1.65	2.51
721320	Core	--		0.388			3.65	2.34	>10000	125	0.54	0.09	1.64	2.08
721321	Core	1.52		0.059			4.73	7.45	792.0	493	2.07	0.38	6.08	14.82
721322	Core	2.10		0.017			2.35	8.03	79.3	1653	2.44	0.42	5.39	3.73
721323	Core	4.44		0.034			1.16	8.55	83.1	3434	2.31	0.27	3.71	4.69
721324	Core	1.02		0.017			0.88	9.01	18.8	3867	2.00	0.23	4.07	1.38
721325	Core	0.52		0.017			0.78	9.13	15.0	3601	2.09	0.22	4.29	1.14
721326	Core	2.08		0.112			2.70	7.41	143.4	1516	2.19	0.28	7.83	7.23
721327	Core	3.04		0.040			1.96	7.85	330.6	1202	2.03	0.19	8.47	11.00
721328	Core	3.30		0.041			1.01	7.99	497.4	1895	1.71	0.15	6.33	1.21
721328PD	QC-PD	--		0.044			0.95	8.24	574.0	1930	1.78	0.14	6.13	1.11
721329	Core	2.36		0.020			0.98	8.59	72.6	1081	2.18	0.22	6.63	2.48
721330	Core	1.06		0.083			3.29	8.27	245.9	948	1.93	0.25	5.48	19.17
721331	Core	3.38		0.071			2.66	8.95	68.4	916	1.96	0.30	4.82	7.18
721332	Core	4.34		0.045			0.66	9.16	8.2	1309	2.22	0.19	4.97	0.83
721333	Core	4.56		0.073			0.45	10.83	16.0	677	1.82	0.09	4.25	2.41
721334	Core	4.44		0.074			1.03	8.98	14.7	1350	2.80	0.23	5.82	2.12
721335	Pulp	0.08		1.034			2.54	3.06	651.3	3664	0.59	13.72	3.25	0.11
721336	Core	7.14		0.069			0.39	9.06	27.6	1640	2.26	0.13	6.26	1.42
721337	Core	4.30		0.043			0.32	8.62	20.1	2091	2.00	0.08	5.75	0.84

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721338	Core	1.48		0.311			4.66	6.58	6406.7	428	1.88	0.14	4.79	38.27
721339	Core	1.04		0.027			2.74	9.22	215.4	1574	2.25	0.03	5.57	6.18
721340	Rock	0.86		0.006			<0.01	7.52	1.6	808	1.02	0.02	1.78	0.03
721341	Core	2.54		0.011			1.68	8.43	61.7	2376	1.95	0.04	5.94	2.39
721342	Core	2.14		0.007			0.41	8.94	15.5	2145	2.13	0.02	5.76	0.56
721343	Core	2.48		0.190			1.02	6.91	106.8	1744	1.64	0.04	8.62	10.24
721344	Core	4.34		0.020			0.33	7.36	37.9	2276	1.33	0.04	8.67	0.26
721345	Core	--		0.022			0.32	7.65	37.6	2360	1.37	0.06	8.26	0.26
721346	Core	2.36		0.029			0.29	8.48	22.9	1664	2.10	0.06	5.44	0.49
721347	Core	2.22		0.712			2.16	9.01	375.7	1411	2.12	0.11	4.22	7.06
721348	Core	6.94		0.009			0.37	8.55	20.3	3084	1.83	0.05	4.74	0.95
721349	Core	2.72		0.010			0.96	8.57	92.8	3490	1.86	0.05	4.09	5.65
721350	Core	0.68		0.903	122	1.18	>100	5.87	>10000	658	1.31	0.55	2.18	186.33
721351	Core	1.72		1.072			73.18	7.53	8736.2	1473	1.70	0.76	3.32	35.40
721352	Core	5.14		0.489			0.53	8.02	15.2	1411	2.13	0.19	5.66	0.27
721353	Core	3.20		0.029			0.72	8.24	37.3	2838	1.50	0.15	5.60	2.29
721354	Core	3.68		0.100			3.25	8.26	173.7	1089	1.77	0.90	5.27	13.10
721355	Core	--		0.117			3.48	8.59	175.3	1165	1.78	0.89	5.16	11.59
721356	Core	3.56		0.022			1.40	7.90	57.6	2322	1.87	0.06	6.36	4.33
721357	Core	4.64		0.038			3.03	9.10	429.6	680	2.01	0.18	3.29	5.17
721358	Core	2.14		0.138			6.55	6.96	3041.6	697	1.42	2.84	2.03	6.45
721359	Core	4.54		0.078			1.73	10.72	872.8	2481	1.34	0.41	3.56	3.76
721360	Core	6.92		0.014			0.53	10.05	30.1	1608	1.33	0.12	5.67	0.38
721361	Core	4.34		0.022			0.71	7.44	32.7	1770	0.98	0.26	8.65	0.26
721362	Core	6.86		0.021			0.42	8.15	31.2	1714	1.36	0.19	5.75	0.27

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721363	Core	6.34		0.013			0.26	10.38	24.3	2016	1.72	0.10	3.83	0.19
721364	Core	6.72		0.013			0.49	9.56	15.3	1588	1.62	0.14	4.06	4.48
721365	Pulp	0.08		1.018			2.55	3.02	644.7	1776	0.56	14.24	3.22	0.13
721366	Core	6.98		0.016			0.33	8.78	15.4	1596	1.28	0.17	4.56	0.22
721367	Core	2.26		0.038			0.25	8.89	37.3	1341	1.20	0.33	4.63	0.18
721368	Core	2.10		0.015			0.20	5.52	26.7	1349	0.72	0.09	17.99	0.11
721369	Core	2.28		0.016			0.61	10.59	26.7	2884	1.51	0.12	3.75	0.15
721370	Rock	1.02		0.005			0.01	7.38	1.5	813	0.99	0.03	1.68	0.02
721371	Core	0.88		0.031			2.49	9.55	760.1	1627	1.75	0.60	7.75	11.34
721372	Core	2.04		0.014			2.20	8.20	32.0	2230	1.70	0.13	7.70	5.01
721373	Core	2.26		0.016			1.32	10.02	33.1	2828	1.66	0.10	4.60	2.07
721373PD	QC-PD	--		0.023			1.12	10.15	30.4	2819	1.70	0.10	4.35	1.81
721374	Core	0.76		0.039			2.06	8.44	2805.2	1038	1.66	0.08	8.38	52.02
721375	Core	0.38		0.037			1.88	8.50	1877.2	779	1.78	0.08	7.73	49.32
721376	Core	2.78		0.017			0.37	11.30	21.5	1480	1.31	0.06	3.55	0.78
721377	Core	3.08		0.012			0.27	11.36	10.9	2311	1.36	0.04	3.48	0.74
721378	Core	1.54		0.018			0.16	9.47	12.2	1961	1.87	0.06	4.06	0.14
721379	Core	2.30		0.012			0.15	9.83	6.7	1721	1.47	0.05	3.29	0.12
721380	Core	--		0.014			0.14	9.74	6.8	1691	1.49	0.06	3.28	0.11
721381	Core	3.88		0.015			0.35	9.65	5.5	2741	1.61	0.08	3.96	0.24
721382	Core	2.22		0.026			2.36	8.98	61.6	1715	1.91	0.14	5.23	12.44
721383	Core	1.06		0.271			3.10	7.51	3589.3	1440	1.72	0.10	5.29	22.61
721383PD	QC-PD	--		0.359			3.20	7.68	4489.0	1411	1.62	0.10	5.39	21.09
721384	Core	2.98		0.023			0.45	7.87	22.3	2983	1.94	0.12	4.58	0.20
721385	Core	6.02		0.017			0.10	9.49	106.7	1982	1.79	0.06	2.93	0.26

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
721386	Core	2.08		0.014			0.32	8.12	12.0	1821	1.81	0.05	4.09	0.11
721387	Core	1.90		0.122			0.84	7.28	71.7	2544	1.66	0.09	5.29	25.84
721388	Core	6.30		0.020			0.21	7.26	12.3	3370	1.74	0.12	6.20	0.28
721389	Core	3.26		0.017			0.17	7.23	7.5	3719	1.65	0.13	6.12	0.18
DUP 721276				0.072										
DUP 721312				0.167										
DUP 721323				0.035										
DUP 721286							0.46	7.43	107.9	2628	2.51	0.26	4.92	0.78
DUP 721320							3.46	2.30	>10000	124	0.53	0.09	1.61	2.00
DUP 721340							0.01	7.66	1.8	823	1.03	0.02	1.82	0.03
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK				<0.005										
STD BLANK					<50									
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK							<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02
STD BLANK						<0.01								
STD OxB130				0.125										

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Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	Sample Type	PWE-100 Rec. Wt. kg 0.01	Method Analyte Units LOR	FAS-111 Au ppm 0.005	FAS-418 Ag ppm 50	ICF-6Zn Zn % 0.01	IMS-230 Ag ppm 0.01	IMS-230 Al % 0.01	IMS-230 As ppm 0.2	IMS-230 Ba ppm 10	IMS-230 Be ppm 0.05	IMS-230 Bi ppm 0.01	IMS-230 Ca % 0.01	IMS-230 Cd ppm 0.02
STD OxF125				0.794										
STD OxD127				0.444										
STD OxQ153					127									
STD OREAS 24b							0.07	8.01	9.5	731	2.74	0.65	1.05	0.05
STD OREAS 601							49.40	6.36	316.8	2711	2.07	20.84	1.28	7.57
STD OREAS 601							50.03	6.38	321.6	2919	2.02	21.24	1.29	7.97
STD MP-1b						16.57								

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Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
Granite Blank	23.24	5.1	21	0.25	6.7	2.26	13.35	0.08	1.8	0.031	1.51	12.7	2.1	0.64
Granite Blank	25.05	5.2	19	0.25	7.6	2.24	13.41	0.18	1.8	0.030	1.47	13.7	1.8	0.64
721268	29.97	22.1	22	1.58	73.3	6.10	17.13	0.09	1.6	0.108	2.95	17.0	19.5	2.28
721269	30.18	23.4	27	1.63	144.0	6.05	17.38	0.09	1.6	0.140	2.90	17.5	18.8	2.05
721270	24.93	4.7	22	0.22	3.8	2.20	13.56	0.16	1.8	0.031	1.72	13.3	3.2	0.59
721271	26.86	16.9	23	1.84	123.9	4.62	17.09	0.16	1.6	0.119	2.64	15.8	19.9	1.58
721271PD	26.65	16.9	23	1.99	124.8	4.51	17.28	0.13	1.7	0.113	2.53	15.8	21.4	1.57
721272	20.21	5.6	29	7.06	382.7	3.92	10.30	0.11	1.2	0.203	2.39	13.1	25.6	0.74
721273	30.91	12.7	19	2.35	104.4	4.55	20.51	0.16	2.2	0.105	2.79	17.7	19.0	1.43
721274	31.12	11.4	14	4.40	100.9	4.21	19.02	0.15	2.1	0.145	2.84	18.2	25.4	1.41
721275	31.69	13.5	14	4.36	129.6	4.19	19.33	0.15	2.1	0.146	2.71	18.2	25.2	1.35
721276	39.21	11.6	16	1.31	114.5	3.73	21.55	0.21	3.0	0.087	2.89	22.5	16.9	1.30
721277	40.26	13.6	22	1.28	133.4	4.19	20.54	0.21	2.8	0.079	2.67	22.1	12.0	1.43
721278	33.24	14.3	20	1.81	167.8	4.23	18.93	0.20	2.1	0.095	2.81	19.2	14.0	1.35
721279	25.19	8.7	18	4.10	83.8	3.72	16.28	0.15	1.7	0.061	2.98	15.8	22.7	1.09
721280	24.65	9.0	18	4.28	86.9	3.84	16.28	0.16	1.7	0.063	2.92	15.6	24.0	1.12
721281	30.30	11.3	15	3.56	138.7	3.91	16.00	0.13	1.7	0.067	2.87	21.9	22.9	1.13
721282	23.38	9.0	15	5.90	65.0	3.95	12.46	<0.05	1.4	0.077	2.03	16.0	27.6	1.09
721283	21.87	4.8	17	6.24	78.8	2.51	11.05	<0.05	1.4	0.052	2.78	16.1	20.8	0.94
721284	19.50	5.9	7	3.14	102.5	2.09	4.36	<0.05	0.4	0.053	0.84	13.2	12.0	0.42
721285	30.24	12.8	22	2.07	147.8	3.50	18.17	<0.05	2.0	0.080	3.11	20.4	12.2	1.03
721286	27.51	10.8	35	1.37	139.2	3.17	16.93	0.07	2.1	0.052	2.95	18.8	9.1	0.93
721287	28.88	15.0	35	1.45	137.0	3.82	18.75	0.06	2.3	0.097	2.86	17.9	11.1	1.02
721288	34.84	21.9	22	1.65	180.4	5.42	18.09	0.07	2.2	0.146	2.62	21.9	14.7	1.52
721289	30.00	18.7	12	1.09	191.8	4.21	13.55	<0.05	1.5	0.073	1.84	18.2	12.8	1.12

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721290	35.53	20.5	31	1.39	223.2	4.45	18.86	0.07	2.4	0.078	2.43	20.9	15.0	1.22
721291	28.03	12.8	13	0.88	140.3	3.17	16.02	<0.05	1.5	0.070	2.08	18.5	7.8	0.49
721292	31.08	18.0	22	1.62	136.9	4.01	18.52	0.07	1.9	0.074	2.87	19.3	10.7	0.77
721293	39.05	8.2	25	1.56	46.7	3.29	16.15	0.11	2.4	0.061	2.90	25.6	5.0	1.47
721294	29.87	10.6	33	1.53	43.2	3.86	18.36	0.15	1.9	0.069	3.12	17.5	8.7	1.34
721295	137.52	730.7	26	0.57	>10000	27.98	14.08	0.07	2.8	0.379	2.59	118.7	15.7	1.01
721296	26.59	12.6	20	1.62	30.5	4.35	17.86	<0.05	1.8	0.083	2.88	15.3	9.7	1.31
721297	28.84	15.1	20	1.74	50.4	5.41	16.38	<0.05	1.7	0.105	2.79	17.1	15.9	1.90
721298	43.41	16.7	21	1.06	74.0	4.05	16.21	<0.05	1.7	0.135	2.02	29.2	15.5	1.93
721299	33.20	30.8	21	2.69	88.0	5.00	17.43	<0.05	1.6	0.145	4.07	20.1	19.6	1.95
721300	25.96	4.2	17	0.24	4.8	2.06	12.98	0.07	1.8	0.026	1.78	13.2	1.8	0.54
721301	31.67	12.7	25	2.51	32.5	5.98	16.98	0.07	1.8	0.189	2.83	18.4	19.4	2.13
721301PD	31.91	12.7	23	2.52	32.0	5.65	17.17	<0.05	1.8	0.194	2.78	18.7	19.6	2.01
721302	33.95	11.7	26	2.69	40.5	4.97	16.86	<0.05	1.8	0.145	2.72	20.7	20.6	2.04
721303	37.26	12.0	19	3.14	37.1	3.90	12.79	<0.05	1.6	0.070	2.78	22.1	25.5	1.03
721304	34.54	16.4	25	2.32	56.2	5.99	16.04	<0.05	2.1	0.153	5.34	19.0	17.9	2.26
721305	133.45	732.0	25	0.56	>10000	28.04	14.08	<0.05	2.8	0.384	2.69	108.6	15.9	1.00
721306	42.69	9.8	32	1.56	31.2	4.79	18.95	<0.05	2.1	0.146	2.96	26.1	12.8	1.72
721307	53.89	10.3	48	2.25	39.0	4.74	20.94	0.08	1.7	0.108	2.74	35.4	18.8	1.92
721308	76.65	27.4	24	3.19	145.4	4.37	18.91	0.10	2.5	0.079	2.72	49.9	18.1	1.48
721309	16.21	37.5	17	4.53	245.9	5.90	7.86	<0.05	0.6	0.103	1.01	11.1	26.3	0.96
721310	23.48	4.3	17	0.25	3.7	2.12	13.14	<0.05	1.9	0.025	1.90	12.2	2.0	0.56
721311	77.53	95.0	16	14.73	278.2	6.81	18.82	0.05	2.2	0.152	2.35	54.4	40.9	1.97
721312	90.79	20.8	16	1.93	82.0	3.25	18.42	0.05	2.5	0.144	0.47	70.5	20.0	1.13
721313	56.83	73.3	14	7.04	356.6	7.56	17.05	<0.05	2.2	0.111	2.10	38.2	36.1	1.86

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721314	86.89	11.7	20	3.25	122.3	4.02	19.42	<0.05	2.2	0.098	2.41	63.2	25.9	1.73
721315	68.03	14.6	16	6.08	87.1	3.75	18.55	0.09	2.2	0.076	2.55	46.5	21.1	1.41
721316	40.55	8.8	9	13.42	67.8	3.65	18.35	0.12	2.1	0.104	2.84	26.6	24.9	1.27
721317	38.31	17.6	13	18.05	109.6	4.57	17.54	<0.05	2.0	0.124	2.20	24.3	33.0	1.52
721318	33.97	17.3	12	10.17	119.5	4.34	11.79	<0.05	1.4	0.078	2.49	23.0	30.9	1.10
721319	12.93	8.1	22	4.69	20.3	3.50	5.28	<0.05	0.5	0.013	1.07	8.7	24.6	0.63
721320	13.04	8.0	24	4.27	20.3	3.48	5.11	<0.05	0.5	0.012	0.98	8.8	25.0	0.61
721321	52.31	18.3	15	22.54	107.5	4.87	17.69	<0.05	2.1	0.099	2.60	36.1	36.9	1.51
721322	42.41	21.7	16	11.87	145.6	5.31	17.98	<0.05	2.1	0.105	2.28	26.9	32.4	1.58
721323	37.93	15.0	21	2.86	122.7	5.24	18.58	<0.05	1.9	0.184	2.27	22.4	20.1	1.57
721324	32.95	12.7	18	3.89	97.3	3.72	18.12	0.10	2.0	0.089	2.62	19.7	18.7	1.40
721325	34.37	12.1	19	3.43	89.0	3.81	17.90	0.11	2.0	0.087	2.39	20.3	18.1	1.48
721326	41.00	12.8	12	14.81	109.3	4.69	17.03	0.06	2.1	0.108	2.56	26.1	33.7	1.46
721327	39.54	11.3	17	14.49	60.6	4.89	15.61	<0.05	1.6	0.103	2.80	25.7	38.4	1.84
721328	28.01	12.3	23	7.53	58.9	4.31	14.88	<0.05	1.3	0.092	2.67	16.6	31.3	1.83
721328PD	28.44	11.9	23	7.29	60.2	4.40	15.10	<0.05	1.3	0.092	2.46	16.6	30.7	1.89
721329	38.65	10.7	20	7.99	50.9	4.32	17.31	<0.05	1.4	0.110	2.21	26.8	37.4	2.13
721330	28.97	10.8	22	12.04	52.6	5.26	15.37	<0.05	1.4	0.177	2.54	17.4	38.3	1.87
721331	24.19	14.6	30	10.83	101.5	3.75	19.16	0.08	1.6	0.105	2.36	14.8	35.1	1.35
721332	30.56	10.4	26	4.52	58.0	3.97	19.00	0.12	1.6	0.137	2.06	18.7	23.0	1.43
721333	20.01	12.0	17	4.93	36.7	4.49	17.89	<0.05	1.4	0.120	1.31	10.7	33.1	1.86
721334	53.93	10.6	13	10.28	55.1	3.77	18.51	0.12	1.8	0.141	2.75	36.4	36.9	1.73
721335	131.84	727.2	26	0.57	>10000	28.03	14.23	<0.05	2.9	0.384	2.56	103.9	15.8	1.00
721336	35.81	12.5	25	4.98	51.8	5.09	18.19	<0.05	1.6	0.080	2.68	22.1	29.5	2.28
721337	36.65	12.7	24	7.30	31.9	4.99	18.43	<0.05	1.6	0.084	3.26	21.5	32.9	2.10

***Please refer to the cover page for comments regarding this test report. ***

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Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721338	23.26	15.0	21	15.56	67.4	4.87	14.42	<0.05	1.2	0.062	2.47	13.9	40.7	1.40
721339	26.85	22.6	18	17.21	61.0	5.94	18.31	<0.05	1.5	0.052	2.92	14.6	59.4	2.32
721340	22.67	5.0	22	0.28	5.6	2.31	13.48	0.10	1.9	0.027	1.65	12.1	2.1	0.65
721341	29.57	18.1	20	9.07	87.9	5.47	16.20	0.08	1.4	0.055	3.23	17.2	45.2	2.20
721342	28.64	19.6	18	7.98	83.7	5.73	18.52	0.06	1.6	0.062	3.05	15.8	38.7	2.54
721343	22.71	16.0	17	10.88	70.6	4.56	13.52	<0.05	1.1	0.043	2.72	13.7	40.8	1.69
721344	26.65	16.2	17	4.56	48.0	4.71	13.66	<0.05	1.3	0.066	2.93	16.2	26.7	1.51
721345	26.75	16.8	17	4.68	53.7	4.88	13.94	<0.05	1.3	0.067	3.00	16.2	27.4	1.58
721346	26.97	16.8	20	7.89	27.9	5.71	18.01	<0.05	1.5	0.101	3.32	15.3	39.8	2.29
721347	31.44	16.1	22	8.84	34.3	6.02	19.74	<0.05	1.6	0.116	2.79	17.6	46.8	2.80
721348	29.71	17.2	18	4.83	42.3	5.40	14.85	<0.05	1.5	0.104	3.58	16.4	29.2	2.38
721349	29.62	17.6	24	4.36	91.9	5.04	14.83	0.08	1.4	0.060	3.91	16.7	29.1	2.12
721350	19.67	10.9	26	11.12	733.6	5.28	12.44	<0.05	1.0	0.246	2.48	11.1	43.4	1.49
721351	24.18	24.1	25	12.47	459.6	6.08	14.52	0.06	1.2	0.164	2.84	14.9	38.6	1.61
721352	28.65	18.5	24	6.21	125.3	5.53	15.74	<0.05	1.5	0.232	2.69	17.6	39.4	2.72
721353	32.13	16.3	26	5.61	77.5	5.14	14.76	<0.05	1.5	0.108	3.31	20.4	36.5	2.47
721354	33.12	23.5	20	16.03	61.9	8.63	17.69	<0.05	1.4	0.120	2.68	21.4	69.3	2.55
721355	34.81	24.6	21	16.11	65.4	8.95	18.11	<0.05	1.5	0.124	2.65	22.2	70.9	2.62
721356	30.84	18.3	24	16.57	45.6	5.41	14.47	<0.05	1.4	0.066	3.41	18.6	46.5	1.96
721357	25.53	16.1	18	19.59	92.2	6.29	19.68	<0.05	1.4	0.065	3.30	14.8	59.7	2.29
721358	16.62	17.0	20	12.14	156.9	5.75	15.10	0.07	0.9	0.112	2.57	9.9	52.9	1.75
721359	21.73	14.9	20	5.78	125.7	4.74	16.30	0.12	1.2	0.065	3.09	11.7	34.2	1.76
721360	23.85	13.5	15	2.85	88.0	3.93	15.18	0.08	1.3	0.052	2.54	13.1	24.2	1.53
721361	23.59	17.5	17	2.10	121.9	3.95	13.39	<0.05	1.2	0.056	2.80	14.5	18.2	1.14
721362	29.28	13.5	17	3.09	56.3	4.30	16.80	0.06	1.5	0.061	2.87	18.8	27.1	1.60

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721363	24.21	14.1	15	3.73	76.3	4.04	17.43	0.08	1.5	0.057	2.87	13.0	28.2	2.02
721364	25.16	18.1	19	5.14	134.6	4.83	18.54	0.10	1.4	0.056	2.50	14.9	31.0	2.09
721365	146.49	719.9	24	0.59	>10000	27.79	14.14	0.06	2.9	0.386	2.54	137.9	16.5	0.98
721366	20.66	28.6	18	5.67	255.7	6.76	17.32	<0.05	1.1	0.071	2.80	11.8	39.6	2.70
721367	20.59	29.9	22	10.25	280.6	7.46	17.48	<0.05	1.0	0.063	2.73	11.5	50.8	2.98
721368	17.56	12.3	11	4.55	101.7	3.42	10.05	<0.05	0.6	0.028	2.34	10.4	23.0	1.29
721369	23.99	23.6	20	16.57	197.2	5.61	19.57	<0.05	1.0	0.060	3.02	12.7	49.5	2.73
721370	24.38	4.6	18	0.33	5.1	2.18	13.43	0.09	1.9	0.026	1.64	13.3	2.7	0.59
721371	27.34	17.1	15	17.09	117.4	5.03	18.45	0.06	1.3	0.079	3.50	17.0	46.2	1.93
721372	29.52	15.2	10	15.62	132.9	3.96	16.30	<0.05	1.8	0.036	3.30	18.1	34.0	1.52
721373	28.27	15.1	14	7.63	81.5	4.38	17.71	<0.05	1.6	0.053	3.64	16.6	29.8	1.78
721373PD	27.44	15.1	14	7.44	84.9	4.33	18.17	0.08	1.6	0.053	3.58	16.3	30.1	1.79
721374	25.43	17.2	12	17.36	83.0	5.34	16.66	<0.05	1.4	0.067	3.41	15.5	40.8	1.70
721375	24.03	15.8	15	20.20	70.4	5.21	18.13	<0.05	1.5	0.069	3.37	14.6	44.3	1.74
721376	21.99	17.8	19	3.72	88.8	5.14	17.97	<0.05	1.2	0.056	2.16	11.5	26.6	2.24
721377	21.03	15.1	20	4.47	66.0	4.55	19.33	0.10	1.4	0.057	2.95	10.9	26.3	2.01
721378	25.78	15.8	21	2.22	113.1	3.97	18.13	0.13	1.5	0.054	3.06	14.9	18.5	1.55
721379	27.70	16.7	23	1.96	113.4	5.06	18.71	0.12	1.5	0.057	2.66	15.2	22.1	2.00
721380	28.71	16.1	22	1.99	114.0	5.07	18.66	0.11	1.4	0.058	2.60	16.5	22.3	1.99
721381	24.73	20.5	20	3.75	154.7	5.42	18.33	0.12	1.2	0.052	3.51	13.8	26.7	2.13
721382	27.08	23.8	19	12.88	167.9	6.29	19.19	0.09	1.2	0.062	3.19	15.8	50.1	2.27
721383	24.61	31.1	25	8.31	231.2	7.89	18.89	0.09	1.2	0.082	2.58	14.0	51.1	2.84
721383PD	24.06	31.1	27	8.24	232.4	8.16	18.69	<0.05	1.1	0.083	2.57	13.4	50.8	2.90
721384	38.64	21.3	23	3.45	161.5	5.99	18.00	<0.05	1.8	0.076	3.19	24.7	27.5	2.57
721385	26.12	14.3	20	2.35	66.0	4.27	17.57	0.09	1.5	0.059	2.63	14.3	19.4	1.78

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
721386	29.06	21.0	21	2.43	87.8	5.67	17.76	0.07	1.4	0.077	2.66	16.7	24.3	2.35
721387	28.15	18.9	17	4.04	78.7	6.41	16.29	<0.05	1.4	0.089	3.03	17.3	41.0	2.76
721388	32.03	19.4	19	3.49	100.4	6.81	17.82	<0.05	2.0	0.127	2.99	18.0	20.4	2.73
721389	31.24	17.7	19	2.25	99.4	5.81	16.54	<0.05	1.9	0.121	2.85	17.3	15.7	2.28
DUP 721276														
DUP 721312														
DUP 721323														
DUP 721286	27.45	11.1	35	1.33	138.0	3.13	17.48	0.13	2.1	0.056	2.86	19.1	9.8	0.89
DUP 721320	12.70	8.1	27	4.16	20.3	3.43	5.00	<0.05	0.5	0.011	0.96	8.5	24.7	0.60
DUP 721340	25.74	5.3	21	0.30	5.9	2.35	13.56	0.11	2.0	0.028	1.68	13.5	2.1	0.66
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<0.02	<0.1	<1	<0.05	0.3	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK	<0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01
STD BLANK														
STD OxB130														

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Ce ppm 0.02	IMS-230 Co ppm 0.1	IMS-230 Cr ppm 1	IMS-230 Cs ppm 0.05	IMS-230 Cu ppm 0.2	IMS-230 Fe % 0.01	IMS-230 Ga ppm 0.05	IMS-230 Ge ppm 0.05	IMS-230 Hf ppm 0.1	IMS-230 In ppm 0.005	IMS-230 K % 0.01	IMS-230 La ppm 0.5	IMS-230 Li ppm 0.2	IMS-230 Mg % 0.01
STD OxF125														
STD OxD127														
STD OxQ153														
STD OREAS 24b	84.18	16.8	115	10.57	38.6	4.35	20.46	0.23	4.0	0.076	2.64	42.9	55.3	1.72
STD OREAS 601	63.07	5.4	43	6.66	983.0	2.41	20.70	0.12	4.5	1.803	2.11	30.7	21.0	0.39
STD OREAS 601	65.38	5.2	41	6.93	1013.9	2.42	20.41	0.07	4.7	1.849	2.07	31.9	20.5	0.39
STD MP-1b														

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To: **Scottie Resources Corp.**
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TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
Granite Blank	652	3.80	3.2	5.5	2.3	420	2.4	28.3	0.002	0.02	<0.5	8.1	<1	0.8
Granite Blank	642	3.73	3.2	5.3	2.3	408	2.4	28.5	<0.002	0.02	<0.5	8.3	<1	0.7
721268	1292	1.70	1.4	9.4	14.3	2193	6.9	73.9	<0.002	0.22	3.5	25.2	2	1.6
721269	1253	3.74	1.7	10.2	14.8	1992	6.9	66.3	0.005	0.83	3.7	24.7	5	1.3
721270	636	4.10	3.1	5.4	1.8	435	2.5	35.2	0.002	<0.01	<0.5	7.9	<1	1.6
721271	1410	5.11	2.2	11.2	13.6	1521	73.8	62.3	0.006	0.53	3.1	17.9	4	1.8
721271PD	1472	5.49	2.2	11.4	14.0	1477	74.7	58.9	0.007	0.51	2.9	17.1	4	1.7
721272	1880	5.34	<0.2	8.3	6.3	709	2159.3	100.6	0.002	1.32	33.7	7.5	6	2.9
721273	1581	2.11	2.7	16.0	10.5	1316	22.2	57.1	0.004	0.36	3.2	13.0	2	1.9
721274	2352	2.56	1.8	15.5	8.1	1375	123.4	64.4	0.004	0.22	7.5	11.4	2	2.6
721275	2204	2.49	1.5	15.4	10.0	1321	150.1	63.8	0.005	0.35	7.1	12.4	3	2.6
721276	920	3.03	3.6	16.8	10.0	1070	12.0	61.7	0.004	0.18	3.3	11.6	2	1.3
721277	888	7.05	4.0	16.4	10.2	1213	4.3	59.8	0.016	0.46	2.2	15.1	3	1.0
721278	963	7.67	2.6	16.2	10.7	1310	7.1	65.6	0.008	0.66	2.3	13.6	3	1.3
721279	2328	2.70	1.4	14.3	7.3	960	47.7	74.3	0.003	0.25	6.3	8.6	2	2.2
721280	2388	2.53	1.3	14.3	7.4	968	44.1	77.3	0.002	0.29	6.4	9.2	2	2.4
721281	4468	1.95	1.0	14.3	11.1	1248	53.2	69.3	0.002	0.10	8.7	11.8	2	2.2
721282	4920	2.41	0.9	9.8	8.2	704	81.7	82.2	0.003	0.75	26.3	6.9	4	3.9
721283	5337	1.98	<0.2	8.3	10.0	629	53.5	88.6	0.004	0.14	6.9	7.3	4	3.7
721284	7311	2.06	<0.2	2.7	3.7	180	94.0	36.1	0.003	0.91	11.2	2.6	6	3.4
721285	1072	2.71	2.4	15.5	14.4	1033	5.5	64.5	0.012	0.66	3.1	9.7	5	1.3
721286	759	3.48	2.6	13.9	19.8	931	5.2	59.9	0.009	0.40	3.8	9.0	3	1.0
721287	667	3.11	3.3	16.3	15.2	1232	6.4	65.4	0.006	0.48	4.4	11.3	3	1.6
721288	1090	1.77	2.9	17.0	12.2	1666	24.3	60.7	0.004	0.69	5.2	17.3	3	2.2
721289	1342	1.90	2.3	11.3	9.9	1477	5.5	40.4	0.004	1.21	4.1	18.0	5	1.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
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Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
721290	741	2.21	3.6	18.9	13.6	1717	4.8	46.7	0.006	0.40	4.6	15.8	3	1.8
721291	811	1.62	2.1	11.9	9.4	1052	7.9	47.1	0.003	0.08	4.6	10.0	3	1.3
721292	679	2.00	2.4	14.3	13.6	1549	9.8	67.7	0.005	0.14	5.2	17.5	3	1.5
721293	672	1.41	2.7	18.6	13.5	1377	12.4	61.2	0.006	0.19	2.7	13.2	1	1.4
721294	631	2.00	3.3	12.7	16.8	1664	3.8	62.0	0.004	0.03	3.0	15.9	<1	1.2
721295	4484	328.63	<0.2	5.0	60.7	888	28.6	68.2	0.147	3.68	10.3	7.5	3	11.5
721296	651	2.28	3.1	12.9	10.9	1583	3.0	53.9	0.003	0.30	2.0	14.6	<1	1.3
721297	988	1.46	1.8	11.1	12.9	1826	3.7	57.2	0.002	0.46	2.6	22.3	<1	1.5
721298	684	1.56	3.4	11.3	10.8	1789	4.8	43.2	0.003	0.45	1.7	22.3	<1	1.5
721299	826	1.68	2.0	10.8	12.4	1784	7.3	85.8	0.003	0.66	1.6	22.4	1	1.5
721300	594	3.66	3.1	5.3	1.4	396	2.7	32.4	0.002	0.01	<0.5	7.2	<1	0.8
721301	1028	1.37	1.9	9.5	14.0	2328	5.1	49.6	0.003	0.21	2.9	24.7	<1	2.1
721301PD	970	1.33	1.8	9.6	14.0	2198	5.0	52.5	0.003	0.19	2.9	25.2	<1	2.1
721302	1164	1.84	1.8	9.9	13.8	2126	13.1	54.7	0.004	0.31	3.3	23.3	<1	1.8
721303	1865	1.42	1.7	8.6	12.6	1624	6.3	60.7	0.003	0.21	3.7	15.3	1	1.5
721304	1082	1.48	1.2	9.9	15.9	2264	6.4	113.2	0.005	0.33	3.0	23.8	<1	2.2
721305	4402	330.50	<0.2	5.1	60.3	874	29.0	65.0	0.149	3.78	10.3	7.5	4	11.6
721306	667	2.15	3.2	12.4	11.6	1796	3.2	50.6	0.004	0.15	1.9	18.4	<1	1.8
721307	618	2.09	3.0	10.9	14.8	2015	2.7	44.9	0.010	0.30	2.1	20.8	1	1.6
721308	831	2.62	2.0	13.2	5.4	1636	32.7	41.7	0.003	1.25	4.0	15.2	2	2.1
721309	2234	11.92	<0.2	4.6	2.3	651	1029.3	42.0	0.006	3.35	32.4	5.6	9	3.7
721310	620	3.48	3.1	5.4	1.6	414	3.3	34.8	0.003	0.02	<0.5	7.3	<1	0.8
721311	2978	2.44	0.8	16.0	6.6	1749	177.1	102.3	0.009	2.70	7.8	14.4	3	5.3
721312	1286	1.74	4.5	17.6	5.0	1783	10.4	10.8	0.003	0.72	3.1	13.7	<1	2.3
721313	1854	6.58	1.4	17.0	8.0	1640	87.6	80.6	0.005	4.07	9.0	13.2	4	3.4

***Please refer to the cover page for comments regarding this test report. ***

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
721314	1386	2.44	2.7	14.1	9.7	1967	97.6	59.0	0.004	0.59	2.7	19.6	1	1.9
721315	1005	2.46	2.1	16.1	8.8	1073	14.8	60.3	0.006	0.69	3.2	12.2	<1	2.0
721316	1926	1.33	1.1	16.6	5.5	806	103.2	76.0	0.003	0.96	3.2	9.1	1	2.5
721317	3020	2.36	0.7	15.0	6.6	1364	58.3	91.5	0.006	1.03	4.6	14.6	1	3.0
721318	6937	2.43	<0.2	9.6	6.6	1081	80.7	96.9	0.003	0.86	9.0	11.4	1	4.6
721319	1917	4.61	<0.2	3.7	3.5	430	138.4	48.5	0.002	1.33	111.0	3.9	3	2.4
721320	1918	5.07	<0.2	3.4	3.5	392	83.9	45.1	0.003	1.31	114.2	3.6	3	2.4
721321	4020	2.56	<0.2	13.6	8.8	1495	100.3	121.1	0.005	1.92	10.7	16.7	2	4.7
721322	2272	2.40	1.9	14.7	8.8	1587	91.1	85.2	0.006	1.37	4.0	18.1	2	2.8
721323	1588	2.61	2.1	15.6	9.4	1313	89.6	42.9	0.003	0.60	3.7	16.4	1	2.8
721324	1591	2.53	2.4	15.9	9.6	1109	22.6	47.5	0.004	0.77	2.6	13.2	<1	2.4
721325	1593	2.37	2.7	16.3	8.9	1197	20.5	41.4	0.004	0.77	2.4	13.5	<1	2.3
721326	4831	1.94	<0.2	13.7	9.2	1477	85.2	105.0	0.003	0.32	5.2	16.6	<1	5.2
721327	5462	1.40	<0.2	17.1	7.3	2039	91.6	115.2	<0.002	0.09	5.4	23.5	<1	4.6
721328	1987	2.34	1.9	19.8	9.5	2334	27.2	71.9	0.004	0.46	4.0	28.3	<1	1.7
721328PD	1942	2.14	2.1	20.2	9.4	2364	22.8	65.3	0.003	0.45	4.1	29.2	<1	1.6
721329	1933	1.26	2.3	21.3	8.7	2348	50.4	77.6	0.003	0.08	2.8	31.6	<1	1.8
721330	3378	2.09	0.9	17.6	6.1	1964	263.4	103.0	0.002	0.52	9.2	19.6	<1	5.4
721331	2943	3.87	2.3	16.4	12.9	1451	142.9	87.8	0.005	0.32	3.5	12.6	1	3.4
721332	1161	4.14	3.5	16.3	11.7	1575	22.4	50.3	0.006	0.47	1.9	15.9	<1	1.7
721333	1350	3.52	3.7	16.2	8.9	1893	77.2	31.4	0.003	0.19	1.9	23.8	<1	2.4
721334	1935	1.37	1.8	17.1	6.9	1934	48.0	111.1	0.004	0.37	3.2	19.0	<1	3.3
721335	4386	322.73	<0.2	5.1	66.4	871	29.6	65.0	0.152	3.77	10.6	7.6	3	11.8
721336	1717	3.18	2.6	21.4	8.2	2313	40.3	83.8	0.003	0.17	3.9	26.4	<1	1.5
721337	1909	2.51	1.7	23.5	9.7	2290	25.9	109.6	0.003	0.17	3.8	30.5	<1	1.4

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
721338	3467	2.90	<0.2	16.5	7.1	1726	486.8	138.6	0.002	0.89	31.2	21.8	3	4.7
721339	4669	1.46	<0.2	21.4	8.7	2375	200.3	119.5	0.003	0.34	7.6	29.6	1	3.3
721340	650	4.84	3.1	5.4	2.7	426	3.1	35.3	0.003	0.01	<0.5	8.0	<1	0.8
721341	2929	1.83	1.1	20.0	8.5	2262	222.4	103.1	0.003	0.08	4.3	30.0	<1	2.2
721342	1743	1.08	1.4	22.4	9.0	2331	6.9	82.7	0.003	0.04	3.0	31.7	<1	0.8
721343	2692	1.80	0.7	16.3	6.6	1827	242.6	86.2	0.003	0.39	4.3	23.9	4	1.9
721344	1260	1.40	1.4	18.1	7.2	1913	5.4	65.3	0.003	0.70	3.6	25.7	4	0.9
721345	1236	1.32	1.4	18.4	7.3	1983	5.2	64.0	<0.002	0.72	3.6	25.7	4	0.9
721346	1392	1.60	1.4	19.8	8.3	2217	22.4	96.3	0.003	0.41	3.4	30.4	<1	1.5
721347	1967	1.44	1.7	21.2	9.2	2409	269.5	83.3	0.002	0.13	7.4	34.1	<1	3.4
721348	1224	1.33	1.6	20.2	8.6	2244	6.7	85.3	0.002	0.08	2.5	29.8	<1	1.5
721349	1409	1.74	1.4	21.3	9.2	2522	35.5	89.1	0.003	0.03	3.8	32.6	<1	1.2
721350	3013	3.28	<0.2	13.9	6.2	1650	5906.9	131.8	0.002	1.17	96.4	19.0	21	3.5
721351	1954	3.10	0.9	19.3	11.5	2085	7655.2	114.0	0.003	1.09	78.1	25.1	18	3.1
721352	1130	1.40	2.5	21.6	8.6	2249	10.2	78.8	0.003	1.35	3.2	29.8	3	2.2
721353	1593	1.65	1.8	22.5	8.7	2387	62.3	78.5	0.003	0.71	3.0	29.6	3	1.7
721354	5192	1.55	0.4	21.7	8.0	2271	343.9	123.2	0.003	0.76	5.8	31.0	3	4.5
721355	5212	1.51	0.4	22.2	8.5	2315	308.8	120.3	0.004	0.79	6.0	32.5	3	4.4
721356	3375	1.32	0.3	20.4	9.1	2237	78.3	138.0	0.002	0.76	5.0	29.3	2	2.4
721357	4330	1.90	<0.2	17.0	9.8	2280	55.3	166.9	0.003	0.60	8.9	26.8	2	5.7
721358	3676	6.83	<0.2	11.2	8.4	1462	359.8	137.5	0.009	0.53	17.8	15.9	4	4.3
721359	1360	2.13	2.9	17.6	9.0	1925	36.6	82.0	0.004	0.47	6.1	16.3	1	1.5
721360	794	2.22	3.5	17.5	7.9	1782	14.1	56.9	0.004	0.58	3.3	17.4	2	0.9
721361	839	2.61	2.8	13.1	10.9	1607	5.9	71.0	0.006	1.16	4.6	18.4	3	0.9
721362	794	3.72	3.1	16.2	9.5	1861	6.0	87.3	0.006	1.01	4.3	21.2	3	1.1

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TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
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Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
721363	829	2.95	3.4	18.7	7.8	1965	4.1	67.3	0.004	0.27	2.8	18.5	1	0.9
721364	980	2.78	3.2	17.5	10.2	2017	88.3	81.8	0.005	0.58	3.5	23.6	1	1.0
721365	4323	319.64	<0.2	5.1	65.3	872	30.7	69.8	0.148	3.70	10.6	7.5	3	11.9
721366	987	1.71	2.2	13.4	13.9	2093	6.9	100.1	0.003	1.34	5.1	29.9	2	1.3
721367	929	1.71	1.4	12.5	13.2	2002	6.9	97.3	0.003	1.87	5.8	32.9	2	1.7
721368	1302	2.73	1.5	8.7	8.2	1748	2.9	74.3	0.005	0.60	3.7	15.0	2	0.6
721369	1227	1.50	1.8	15.5	12.6	2708	7.3	78.9	0.006	0.86	6.5	25.5	2	1.2
721370	629	4.34	3.1	5.5	2.0	415	2.9	37.7	0.004	0.01	<0.5	7.5	<1	0.8
721371	3657	2.26	1.1	15.1	9.6	1835	106.5	155.0	0.006	0.58	5.8	19.6	2	4.1
721372	2464	2.81	0.9	15.6	10.0	1349	62.2	141.7	0.005	0.76	4.4	15.3	3	2.7
721373	2269	2.13	2.2	16.4	8.3	1910	188.4	109.5	0.004	0.27	2.9	17.9	<1	1.7
721373PD	2118	2.29	2.2	16.7	8.3	1904	112.8	103.7	0.004	0.28	2.8	18.2	<1	1.7
721374	6932	1.65	0.6	16.4	7.9	1746	87.3	186.7	0.004	1.06	7.7	17.9	1	4.6
721375	6153	1.42	0.3	16.4	8.5	1668	97.6	194.1	0.004	0.98	6.8	19.3	1	5.7
721376	1160	2.18	3.5	16.2	10.8	2305	11.9	43.8	0.004	0.39	3.4	22.5	<1	1.2
721377	1135	2.86	3.2	18.0	10.2	2050	23.8	67.1	0.005	0.40	2.5	18.2	<1	1.2
721378	731	2.91	3.0	19.3	9.7	1838	3.1	86.9	0.004	0.44	4.4	17.6	<1	1.0
721379	807	2.71	3.5	18.9	10.6	1923	2.3	62.1	0.005	0.49	3.1	21.3	<1	0.9
721380	806	2.48	3.5	18.5	10.4	1926	2.2	62.5	0.004	0.49	2.9	22.0	<1	0.9
721381	1004	2.38	2.5	12.4	13.0	1841	4.1	95.3	0.004	0.92	3.6	23.6	1	0.9
721382	3566	2.31	1.4	11.6	15.5	1785	56.1	135.5	0.006	0.87	4.8	24.9	1	3.7
721383	3204	2.91	1.0	8.0	19.1	1934	104.6	107.2	0.006	1.16	14.4	35.2	3	3.5
721383PD	3285	2.69	1.0	7.8	18.9	1954	107.0	99.1	0.006	1.25	17.4	34.8	3	3.4
721384	1345	4.89	1.8	15.5	18.5	2336	6.0	79.4	0.011	0.72	5.2	31.5	1	1.2
721385	775	2.79	3.7	16.6	9.5	1740	3.9	60.1	0.005	0.41	2.9	18.6	<1	1.0

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To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Mn ppm 5	IMS-230 Mo ppm 0.05	IMS-230 Na % 0.2	IMS-230 Nb ppm 0.1	IMS-230 Ni ppm 0.2	IMS-230 P ppm 10	IMS-230 Pb ppm 0.5	IMS-230 Rb ppm 0.1	IMS-230 Re ppm 0.002	IMS-230 S % 0.01	IMS-230 Sb ppm 0.5	IMS-230 Sc ppm 0.1	IMS-230 Se ppm 1	IMS-230 Sn ppm 0.2
721386	1222	7.11	2.9	13.9	13.5	1993	3.2	69.6	0.005	0.67	4.2	28.4	<1	1.0
721387	3591	1.22	1.1	11.8	11.5	2046	40.1	86.7	0.003	0.42	5.1	30.8	<1	2.8
721388	1318	2.25	1.4	11.6	13.7	2066	5.8	68.1	0.003	0.92	5.6	29.4	1	1.9
721389	1185	2.48	1.3	11.0	10.9	1953	4.1	63.1	0.003	0.84	5.9	27.2	1	2.0
DUP 721276														
DUP 721312														
DUP 721323														
DUP 721286	752	3.70	2.6	14.0	20.3	913	5.3	58.5	0.007	0.38	3.7	9.2	3	1.1
DUP 721320	1905	5.12	<0.2	3.3	3.6	396	79.0	44.3	0.003	1.30	111.3	3.6	3	2.4
DUP 721340	664	5.14	3.2	5.6	2.9	446	3.1	37.6	0.003	0.01	<0.5	8.1	<1	0.9
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK														
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK	<5	<0.05	<0.2	<0.1	<0.2	<10	<0.5	<0.1	<0.002	<0.01	<0.5	<0.1	<1	<0.2
STD BLANK														
STD OxB130														

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TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
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STD OxF125														
STD OxD127														
STD OxQ153														
STD OREAS 24b	437	3.93	0.8	14.4	57.9	703	22.1	159.2	<0.002	0.19	0.9	15.4	<1	4.0
STD OREAS 601	468	3.98	1.4	12.2	24.6	451	323.1	94.6	0.003	1.06	30.1	4.7	13	4.1
STD OREAS 601	470	3.78	1.4	12.9	23.4	459	325.2	101.6	0.003	1.10	31.6	4.5	12	4.3
STD MP-1b														

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Granite Blank	218.0	0.49	<0.05	2.8	0.22	0.13	1.3	45	0.4	15.9	35	56.4
Granite Blank	214.6	0.44	<0.05	3.0	0.21	0.12	1.2	45	0.3	16.1	33	55.5
721268	1157.9	0.72	<0.05	2.6	0.45	0.82	1.2	335	0.7	16.2	63	45.0
721269	961.5	0.76	0.10	2.8	0.44	0.77	1.4	315	1.0	15.5	61	45.2
721270	228.1	0.44	<0.05	3.0	0.22	0.15	1.3	42	0.4	16.3	31	55.1
721271	981.4	0.78	0.10	3.5	0.37	0.91	1.7	233	1.3	14.7	336	52.3
721271PD	962.9	0.78	0.12	3.4	0.36	0.94	1.8	221	1.3	14.8	319	53.6
721272	194.4	0.58	0.17	2.6	0.22	1.18	1.6	166	3.4	6.8	4162	37.4
721273	1072.0	1.08	0.05	4.3	0.44	0.97	2.4	287	1.3	14.6	180	74.0
721274	888.5	1.02	0.10	4.2	0.41	1.21	2.3	259	1.9	14.9	571	71.7
721275	858.7	1.05	0.13	4.1	0.41	1.30	2.3	265	1.9	15.4	653	71.4
721276	1017.2	1.10	<0.05	5.4	0.38	0.62	3.0	209	1.2	21.7	78	107.3
721277	910.2	1.12	0.05	5.2	0.43	0.54	2.7	205	1.4	23.3	42	97.0
721278	915.3	1.10	0.17	4.6	0.40	0.92	2.4	266	1.3	15.0	40	71.1
721279	623.0	0.89	0.05	4.3	0.27	1.25	2.1	209	2.0	10.4	372	59.4
721280	604.9	0.91	0.10	4.2	0.28	1.26	2.1	214	2.1	10.8	371	57.8
721281	602.0	0.88	0.17	4.4	0.30	1.14	2.2	237	3.0	13.7	426	56.7
721282	247.8	0.66	0.33	3.4	0.19	0.94	1.7	152	2.0	10.2	3713	47.4
721283	301.8	0.47	0.09	3.4	0.18	1.39	1.7	93	2.4	10.9	2032	49.7
721284	331.0	0.18	0.16	0.9	0.06	0.41	0.5	50	0.9	14.1	4088	13.5
721285	942.6	0.96	0.13	5.0	0.29	1.12	2.8	207	0.9	13.5	93	67.9
721286	642.5	0.82	0.13	4.7	0.26	0.88	2.6	189	0.5	15.9	50	72.5
721287	535.3	1.00	<0.05	4.9	0.33	0.75	2.8	219	0.6	17.9	57	77.0
721288	603.5	1.16	0.25	4.5	0.44	0.66	2.3	299	0.7	16.9	120	66.9
721289	589.5	0.83	0.17	2.8	0.36	0.47	1.5	259	0.5	17.2	63	42.7

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TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721290	619.6	1.28	0.14	4.6	0.47	0.59	2.6	325	0.7	17.9	31	74.7
721291	751.0	0.81	0.17	3.2	0.29	0.44	1.7	216	0.7	15.1	24	46.1
721292	758.8	0.99	0.20	4.2	0.37	0.83	2.3	240	0.8	16.6	43	57.4
721293	611.6	1.16	0.15	5.9	0.37	0.92	3.0	222	0.6	17.7	29	77.8
721294	702.8	0.86	<0.05	3.9	0.37	0.68	2.0	193	0.8	17.4	39	62.5
721295	177.9	0.44	1.55	6.8	0.28	0.29	58.4	115	189.4	16.5	37	102.5
721296	743.0	0.88	<0.05	3.7	0.38	0.63	2.0	220	0.9	14.7	32	60.4
721297	851.5	0.81	0.10	3.1	0.43	0.84	1.5	297	0.8	14.5	37	49.3
721298	653.6	0.80	0.07	3.3	0.42	0.37	1.7	297	0.7	15.5	28	47.7
721299	803.8	0.78	0.17	3.1	0.42	0.80	1.6	293	0.8	15.3	37	46.8
721300	208.0	0.50	<0.05	3.0	0.20	0.14	1.2	38	0.4	15.8	32	52.1
721301	872.6	0.73	0.05	2.7	0.47	0.79	1.3	347	0.8	18.0	45	47.2
721301PD	820.0	0.73	<0.05	2.8	0.45	0.80	1.3	327	0.8	18.3	43	47.8
721302	859.9	0.74	<0.05	2.9	0.44	0.83	1.5	322	0.8	17.5	49	47.3
721303	437.0	0.63	<0.05	2.7	0.33	0.77	1.3	225	2.5	23.0	121	46.3
721304	821.8	0.74	0.07	2.9	0.47	1.09	1.6	340	1.0	18.8	49	57.6
721305	171.8	0.43	1.49	6.8	0.28	0.30	58.8	113	191.1	16.4	37	102.9
721306	606.7	0.87	<0.05	4.2	0.40	0.66	2.1	250	0.9	19.3	35	66.6
721307	512.0	0.76	<0.05	3.7	0.42	0.76	2.2	257	1.0	16.8	33	53.1
721308	540.3	0.91	0.18	3.8	0.39	1.26	3.1	210	1.1	18.7	104	83.2
721309	137.2	0.31	0.17	1.4	0.14	0.61	1.1	95	1.4	6.0	7325	20.4
721310	213.5	0.44	<0.05	2.9	0.21	0.13	1.3	38	0.3	16.2	36	54.6
721311	188.1	1.07	0.61	5.3	0.45	1.64	3.4	259	3.0	15.9	882	75.9
721312	634.1	1.20	0.08	5.4	0.51	0.18	3.1	286	2.2	17.1	37	83.9
721313	640.6	1.13	0.56	3.8	0.54	1.04	3.0	247	2.9	18.3	321	69.9

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TEST REPORT: YXT2010512

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Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721314	991.1	0.95	0.19	4.6	0.51	0.80	2.8	333	1.0	19.9	330	64.0
721315	974.5	1.17	0.12	4.5	0.49	1.73	2.4	325	0.7	18.4	84	65.0
721316	679.1	1.20	0.09	3.8	0.46	2.15	1.9	326	1.8	16.7	234	61.0
721317	384.9	1.10	0.17	3.8	0.43	2.19	2.4	304	2.1	15.9	198	58.5
721318	245.4	0.66	0.15	2.6	0.30	1.50	1.6	223	3.7	15.3	1383	41.9
721319	35.1	0.26	0.42	1.1	0.12	0.63	0.7	93	2.1	3.1	320	16.2
721320	33.6	0.24	0.32	1.0	0.11	0.58	0.7	85	1.9	3.0	283	15.1
721321	162.5	0.97	0.07	3.8	0.45	2.21	2.4	315	4.9	15.1	867	61.9
721322	587.4	1.01	0.12	4.2	0.48	1.49	2.5	344	1.6	18.9	264	64.1
721323	781.5	1.16	0.12	3.9	0.46	1.32	2.0	353	0.9	16.3	287	54.1
721324	776.1	1.14	0.07	3.8	0.41	1.49	2.1	301	1.2	13.7	121	60.5
721325	813.5	1.14	0.08	4.0	0.44	1.35	2.1	325	1.2	14.0	101	61.6
721326	246.4	0.93	0.20	3.7	0.45	1.99	2.2	318	2.6	18.3	544	60.5
721327	268.8	1.04	<0.05	3.4	0.37	1.96	1.9	274	2.6	17.7	1059	49.1
721328	668.7	1.16	<0.05	3.2	0.31	1.43	1.2	208	1.7	15.5	83	35.9
721328PD	709.7	1.20	0.18	3.3	0.32	1.38	1.3	217	1.8	15.7	80	36.9
721329	838.6	1.26	<0.05	3.5	0.34	1.00	1.8	259	1.1	17.0	222	44.0
721330	399.0	1.06	0.05	3.2	0.33	1.58	1.6	233	2.0	14.5	859	42.2
721331	348.7	1.08	0.08	4.8	0.34	1.47	2.3	271	1.5	15.3	610	53.4
721332	763.0	1.09	0.05	3.7	0.35	0.80	2.0	253	0.8	15.4	66	50.8
721333	943.0	1.12	<0.05	2.4	0.32	0.61	1.4	201	1.1	15.4	150	41.1
721334	572.3	1.14	0.05	4.1	0.44	1.60	2.3	287	1.6	16.6	147	55.4
721335	159.6	0.45	1.53	6.8	0.28	0.31	59.7	112	193.7	16.9	36	104.3
721336	1175.5	1.29	0.07	4.1	0.36	1.04	2.2	257	0.9	17.9	118	48.6
721337	996.9	1.37	<0.05	4.3	0.34	1.38	2.2	250	1.0	18.8	85	53.0

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721338	167.8	0.98	<0.05	2.8	0.25	1.97	1.5	191	3.1	13.2	2006	37.4
721339	251.4	1.29	<0.05	3.2	0.34	2.40	1.9	273	2.8	16.3	708	45.6
721340	216.4	0.44	<0.05	3.1	0.21	0.17	1.3	43	0.3	16.8	36	54.4
721341	686.5	1.20	<0.05	3.3	0.33	1.55	1.7	232	1.3	17.8	197	39.5
721342	958.3	1.29	<0.05	3.2	0.34	1.19	2.1	271	0.5	18.1	78	45.3
721343	514.9	0.96	<0.05	2.7	0.26	1.48	1.3	201	2.2	16.2	430	32.6
721344	718.6	1.04	<0.05	2.9	0.28	1.22	1.4	213	2.6	16.7	41	36.9
721345	735.1	1.10	0.06	3.1	0.29	1.30	1.5	223	2.7	16.7	43	37.7
721346	612.1	1.14	<0.05	3.2	0.32	1.27	2.0	269	2.4	16.7	60	43.9
721347	616.6	1.27	<0.05	3.5	0.35	1.20	2.0	287	1.5	17.3	499	50.6
721348	960.8	1.19	<0.05	3.3	0.33	1.24	1.9	240	0.6	17.0	74	45.8
721349	1261.0	1.22	<0.05	3.3	0.34	1.50	1.5	223	0.9	17.5	444	40.4
721350	156.1	0.88	0.35	2.4	0.22	1.67	1.2	180	3.5	11.2	>10000	29.8
721351	353.7	1.09	0.23	3.1	0.28	1.98	1.8	230	3.1	14.3	1848	37.3
721352	700.6	1.19	0.09	3.6	0.32	1.01	1.8	291	0.9	17.6	38	46.4
721353	650.2	1.23	<0.05	3.8	0.33	1.40	1.8	234	1.3	18.1	131	45.6
721354	230.4	1.21	0.31	3.5	0.33	1.69	1.8	261	3.6	16.8	865	43.3
721355	238.6	1.25	0.39	3.6	0.34	1.72	1.9	272	3.6	17.1	776	44.5
721356	316.7	1.14	<0.05	3.2	0.31	2.13	1.7	245	2.9	16.6	305	41.7
721357	78.9	0.99	0.07	2.9	0.39	2.50	1.4	289	4.3	15.4	383	41.2
721358	73.2	0.67	0.57	2.6	0.29	1.84	1.0	173	3.5	10.5	637	26.4
721359	645.1	1.06	0.09	2.5	0.33	1.39	1.2	200	2.5	14.2	226	36.7
721360	802.7	1.09	0.07	2.8	0.30	0.80	1.3	185	1.3	15.3	39	40.0
721361	579.5	0.82	0.06	2.6	0.29	0.86	1.2	187	2.6	14.8	30	35.2
721362	587.6	0.99	0.06	3.8	0.31	0.83	1.7	222	1.3	18.0	34	42.8

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721363	947.7	1.16	<0.05	3.0	0.30	0.75	1.5	198	0.7	16.2	37	47.5
721364	1001.7	1.06	0.05	3.0	0.36	0.86	1.5	242	1.0	18.0	270	40.1
721365	165.5	0.44	1.52	7.3	0.27	0.30	62.3	111	200.8	17.6	37	104.4
721366	1078.7	0.74	0.15	1.8	0.43	0.99	1.0	322	0.7	18.4	46	28.3
721367	1073.5	0.67	0.25	1.4	0.47	1.32	0.8	360	0.7	18.4	38	24.0
721368	1636.9	0.59	<0.05	1.4	0.24	0.77	0.6	167	0.8	13.2	21	16.9
721369	1242.4	0.82	0.17	1.7	0.44	1.53	0.9	298	1.0	19.2	43	24.6
721370	219.7	0.44	<0.05	3.1	0.21	0.16	1.3	41	0.4	17.0	33	55.0
721371	403.3	0.91	0.20	3.3	0.34	2.11	1.4	224	3.3	16.6	501	40.0
721372	443.9	1.06	0.08	4.0	0.35	2.14	1.7	257	2.1	18.1	316	49.4
721373	754.5	1.02	<0.05	3.3	0.32	1.45	1.7	223	1.3	17.5	145	48.8
721373PD	768.2	1.03	<0.05	3.1	0.32	1.43	1.7	222	1.3	16.9	135	49.3
721374	356.1	1.02	0.10	2.9	0.30	2.06	1.3	198	3.1	17.4	3230	41.5
721375	245.4	1.01	<0.05	2.9	0.31	2.37	1.4	203	3.7	16.0	3023	43.8
721376	1196.3	0.95	0.10	2.1	0.39	0.76	1.1	260	0.6	17.0	81	35.0
721377	1124.5	1.08	0.05	2.2	0.35	0.97	1.2	209	0.7	16.0	74	41.3
721378	1100.0	1.14	0.07	3.1	0.32	0.92	1.5	193	0.6	19.0	31	42.2
721379	990.1	1.12	0.12	2.9	0.36	0.69	1.5	234	0.6	18.4	37	42.7
721380	976.9	1.11	0.07	3.1	0.36	0.67	1.5	236	0.6	18.6	37	41.1
721381	1147.9	0.76	0.12	2.5	0.37	1.11	1.3	241	0.7	19.0	42	35.5
721382	583.5	0.73	0.22	2.6	0.39	1.60	1.2	254	2.2	18.9	824	34.5
721383	551.8	0.54	0.26	2.3	0.45	1.18	1.2	346	2.0	19.4	1144	33.0
721383PD	554.3	0.60	0.28	2.2	0.47	1.16	1.1	357	2.1	18.9	1081	29.7
721384	1008.1	0.91	0.12	4.4	0.34	1.14	3.0	321	1.0	20.6	56	56.2
721385	1065.1	1.03	<0.05	3.2	0.31	0.71	1.6	204	0.6	17.0	49	46.3

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
Vancouver, BC, V7X 1H8
Canada

TEST REPORT: YXT2010512

Project Name: Scottie
Job Received Date: 24-Sep-2020
Job Report Date: 04-Jan-2021
Report Version: Final

Sample ID	IMS-230 Sr ppm 0.2	IMS-230 Ta ppm 0.05	IMS-230 Te ppm 0.05	IMS-230 Th ppm 0.2	IMS-230 Ti % 0.01	IMS-230 Tl ppm 0.02	IMS-230 U ppm 0.1	IMS-230 V ppm 1	IMS-230 W ppm 0.1	IMS-230 Y ppm 0.1	IMS-230 Zn ppm 2	IMS-230 Zr ppm 0.5
721386	835.3	0.87	0.07	3.0	0.37	0.76	1.4	282	0.7	19.4	47	41.6
721387	558.8	0.73	0.10	2.5	0.40	1.13	1.2	328	1.3	18.5	1617	36.1
721388	988.2	0.83	0.05	2.7	0.51	0.92	1.4	381	0.9	18.4	50	50.9
721389	890.2	0.78	<0.05	2.6	0.48	1.11	1.4	364	0.8	18.5	38	47.0
DUP 721276												
DUP 721312												
DUP 721323												
DUP 721286	629.5	0.84	0.15	4.7	0.26	0.89	2.6	188	0.6	16.1	50	72.6
DUP 721320	33.6	0.23	0.37	1.0	0.11	0.57	0.6	84	1.9	3.0	281	15.3
DUP 721340	218.7	0.46	<0.05	3.1	0.22	0.18	1.4	44	0.4	18.0	36	58.1
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK												
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK	<0.2	<0.05	<0.05	<0.2	<0.01	<0.02	<0.1	<1	<0.1	<0.1	<2	<0.5
STD BLANK												
STD OxB130												

***Please refer to the cover page for comments regarding this test report. ***

MSALABS
Unit 1, 20120 102nd Avenue
Langley, BC V1M 4B4
Phone: +1-604-888-0875

To: **Scottie Resources Corp.**
PO Box 48202 Bentall Centre
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TEST REPORT: YXT2010512

Project Name: Scottie
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STD OxF125												
STD OxD127												
STD OxQ153												
STD OREAS 24b	125.2	1.25	<0.05	16.8	0.46	0.83	3.1	109	3.7	19.7	105	136.1
STD OREAS 601	228.4	1.04	15.56	11.6	0.18	1.20	4.1	25	5.8	11.3	1317	158.5
STD OREAS 601	232.3	1.04	16.69	11.9	0.18	1.23	4.1	26	5.8	11.7	1345	156.3
STD MP-1b												

***Please refer to the cover page for comments regarding this test report. ***

Appendix N: Quality Control and Quality Assurance Report

QA/QC REPORT

DATE: January 2021

PROJECT: **Scottie Gold Mine**

CLIENT: **Scottie Resources Corp**

PERIOD OF WORK: July 2020 – September 2020

SUMMARY

This report summarizes and discusses the results of the field-based quality assurance / quality control (QA/QC) program for the 2020 drill campaign at the Scottie Gold Mine Property. A list of the workorders is in Appendix A.

All CRMs submitted to the lab returned results within control limits for Au and Ag. All blanks were within 10 x detection for Au. Blanks submitted show minor Ag contamination from mineralised intervals, but well within acceptable carry over limits.

Coarse, Pulp, and Repeat duplicates show a high level of correlation ($R^2 \approx 1$). RMA analysis of the pulp duplicates indicate minor bias. This should be monitored in future programs.

Field duplicates show a moderate level of correlation ($R^2 = 0.64$) and a negative bias of 17%. The average grade of the field duplicates is 0.1 ppm Au, which is 20 times the detection limit. Results close to the instrument detection are more variable and this adversely impacts correlation.

More duplicates are required to make meaningful determinations.

Overall, the QA/QC results give a high degree of confidence in the 2020 project data.

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INTRODUCTION

This report discusses the results of the field-based quality assurance / quality control (QA/QC) program for the 2020 diamond drill and surface sampling campaign at Scottie Gold Mine Property. The QA/QC program includes insertion of certified standard (CRM) and blank material into the sample stream to monitor analytical accuracy and contamination respectively, and analysis of field, coarse crush (or preparation), and pulp duplicates to monitor precision at different stages of preparation.

A total of 585 samples were submitted to the lab for QAQC purposes. CRMs, Blanks and duplicates were inserted at rates of 1:20, 1:20, and 1:15 respectively, for a sample insertion rate of 16% that falls within the 10-20% "best practice" range defined by Abzalov (2008) and Sketchley (1998). Sample failures and corrective measures are summarized in Table 1 at the end of this report.

PROCEDURES

Samples were shipped in rice sacks sealed with individually numbered security straps to MSA in Terrace, BC. The entire sample was crushed to 70 % passing 2 mm. A 250 g riffle split was taken and pulverised to 85 % passing 75 µm. A listing of the analytical procedures used for this project, as well as analytical detection limits, are presented in Table 2.

RESULTS

Certified reference materials (CRMs)

Certified reference materials (CRM or "standards") were inserted into the sample stream at a rate of 5% or one for every 20 samples. Analytical results are plotted on a Shewhart Control Chart that illustrates the relation of each CRM analysis to the certified values provided by the manufacturer. The difference between assayed and certified values is quantified as a Z-score, which indicates the number of certified standard deviations that each CRM assay falls above (+ve values) or below (-ve values) the certified mean. Z-score values of ±2 are referred to as the "warning limits" whereas ±3 is the control limit that may trigger follow-up action.

Three CRMs were used for the program, CDN-GS-1P5T (1.75 ppm Au, 92 ppm Ag), CDN-GS-25 (25.6 ppm Au, 99.5 ppm Ag), and OREAS 523 (1.04 ppm Au, 1.72% Cu). In all 165 instances the CRM results were within the warning limits.

OREAS 523 is certified for high-grade Cu, above the detection limit of the IMS-230 method. This CRM triggered the over limit analysis in certificates with no significant Cu mineralisation, causing delays in reporting of results. To rectify this, the lab was told not to run overlimit analysis on this CRM (which they identify at the initial sample handling phase) in batches where no other sample has triggered the overlimit. Coincidentally, OREAS 523 was not included with any of the batches that did have high grade Cu results. This CRM should be inserted more frequently where there is an expectation that high-grade Cu mineralisation is present.

62 samples were analysed by FAS-415, the over limit Au method. Only 1 instance of CDN-GS-25, the high-grade Au CRM was run as part of these. This CRM needs to be inserted more frequently where there is an expectation that high-grade Au mineralisation is present.

Blanks

Field blanks consist of granitic intrusion barren of mineralisation and were inserted at a rate of 5% or one for every 20 samples. Control limits are usually set at 10x the detection

limit, although higher limits can be used pending the actual concentration of said element in the blank and the abundance that constitutes ore grade.

Au results for all blanks were below the 10xDL threshold. There was minor Ag contamination after high-grade Ag mineralisation in 2 certificates, however the carryover was below the 1% threshold and no actions were taken.

Duplicates

Field duplicates (or twin samples) were inserted into the sample stream at a rate of one every 40 samples. Coarse duplicates and pulp duplicates were requested to be run one each in every 40 (i.e. 5% combined). As part of the lab's own QC protocols they ran repeat analysis at a rate of one in every 40 for both Au and multi element analysis.

Scatter plots of parent and daughter assay results can be used to visualize the analytical precision. Highly precise analyses will scatter close to the $m = 1$ line whereas lower precision is indicated by increased scatter about this line. Typically, precision will increase with sample homogenization from the core duplicate through the coarse crush and then the pulp duplicates.

The precision of each duplicate can also be quantified with the average coefficient of variation (CV_{AVR}%) (Stanley and Lawie, 2007; Abzalov, 2008).

At an early stage project such as Scottie Gold the small number of duplicate pairs collected prevents meaningful interpretation of the duplicate results. As the project advances and the total count of samples increase the data becomes more useful.

The field duplicate results are mostly within 20 x detection limit for Au (< 0.1 ppm). The variability at these low levels of mineralisation leads to poor reproducibility and a high CVAVR%. No selection bias is present with approximately half of the duplicates being lower or higher in Au than the original samples. As more field duplicates are collected, we would expect to have more samples covering the full range of mineralisation at the project. This will aide us in more meaningful analysis of deposit homogeneity.

There is an indication of bias for the Au results from the pulp duplicates. 5 duplicate pairs between 4 ppm and 9 ppm Au all have higher duplicate results vs their original. This should be monitored in future programs, and action taken if it persists.

The remaining duplicate sets are highly reproducible, with $R2 \approx 1$, and slopes approaching $m=1$.

The CVAVR% are slightly above the range of acceptable values recommended by Abzalov, 2008. As more data is collected the high CVAVR% will be monitored.

DISCUSSION AND SUMMARY

All CRMs were within control limits set by the issuer. If possible, CRMs monitoring the over limit analysis should be included with batches that are expected to have significant mineralisation.

Contamination was not an issue during the program.

Field and pulp duplicates should be monitored as the project continues. Should the precision issues persist an action plan should be drafted and implemented. All other duplicates showed a high level of repeatability. More meaningful interpretation will be possible as the dataset of duplicate pairs increases.

QA/QC procedures for the 2020 drilling and surface program at Scottie Gold were adequate, and the resulting data is fit for the purposes of further targeting and resource estimation.

Table 1: 2020 Scottie Gold geochemistry QA/QC failures

Sample	Certificate	Hole ID	Problem	Corrective Action
None				

Table 2: Description of analysis methods for the 2020 Scottie Gold program

Element	Method	MSA Code	Lower Detection Limit
Au	FA-AAS	FAS-111	0.005 ppm
Au	FA-GRAV	FAS-415	0.9 ppm
Multi	4A-ICPMS	IMS-230	Variable
Ag	FA-GRAV	FAS-418	50 ppm

Table 3: CV_{AVR}(%) for 2020 Scottie Gold assays

Duplicate	CV_{AVR}(%) for Au
Field	39.64
Coarse	22.46
Pulp	26.43
Lab Repeat	19.25

Table 4: CV_{AVR}(%) best and acceptable practice values (from Abzalov, 2008)

Deposit Type	Element	Duplicate	Best CV_{AVR}(%)	Acceptable CV_{AVR}(%)
Coarse- to medium-grained gold	Au	Field	20	30-40
		Pulp	10	20

Chart 1: Shewhart Control Chart showing CRM samples analysed by FAS-111

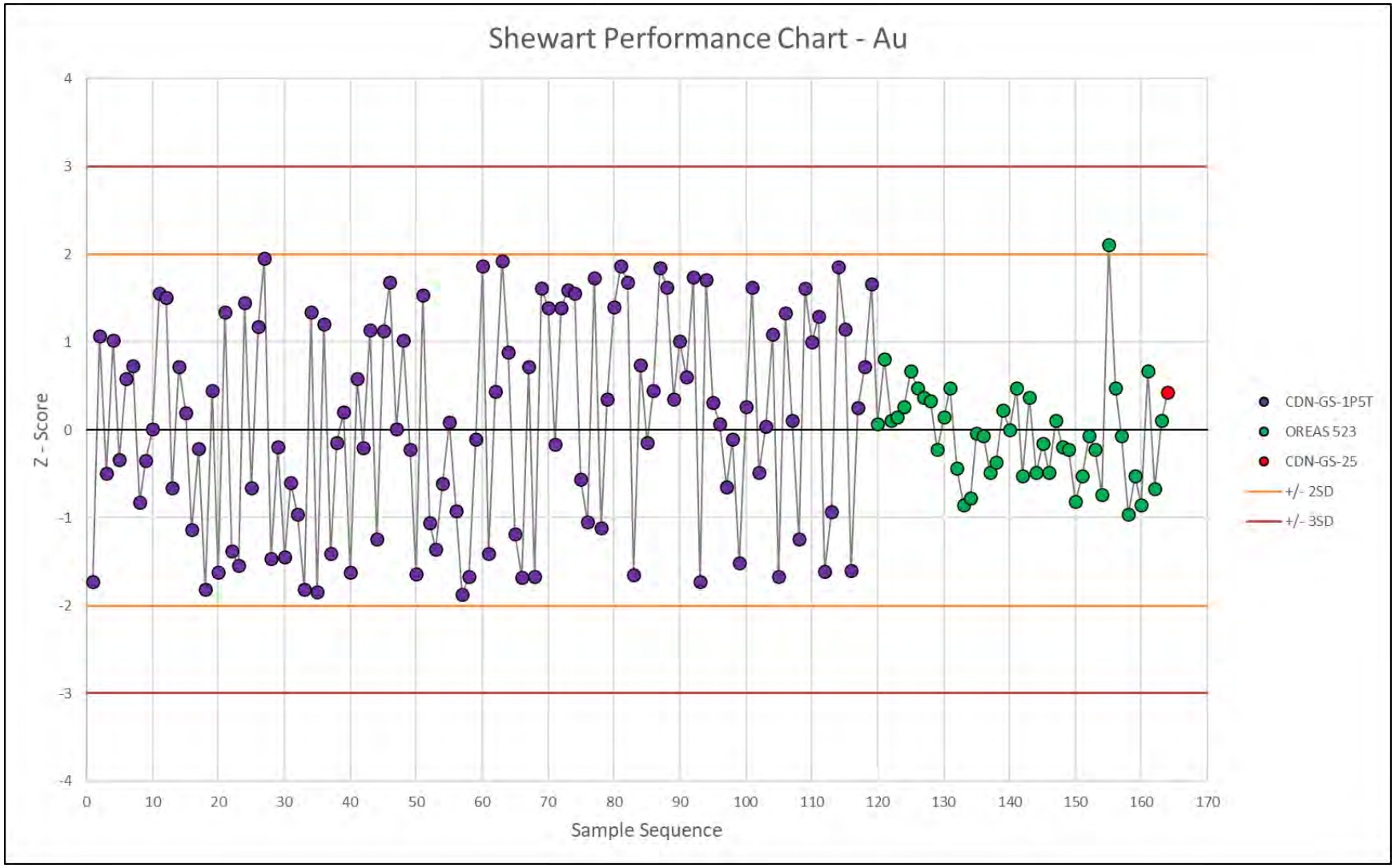


Chart 2: Chart showing values for blank samples relative to detection limit

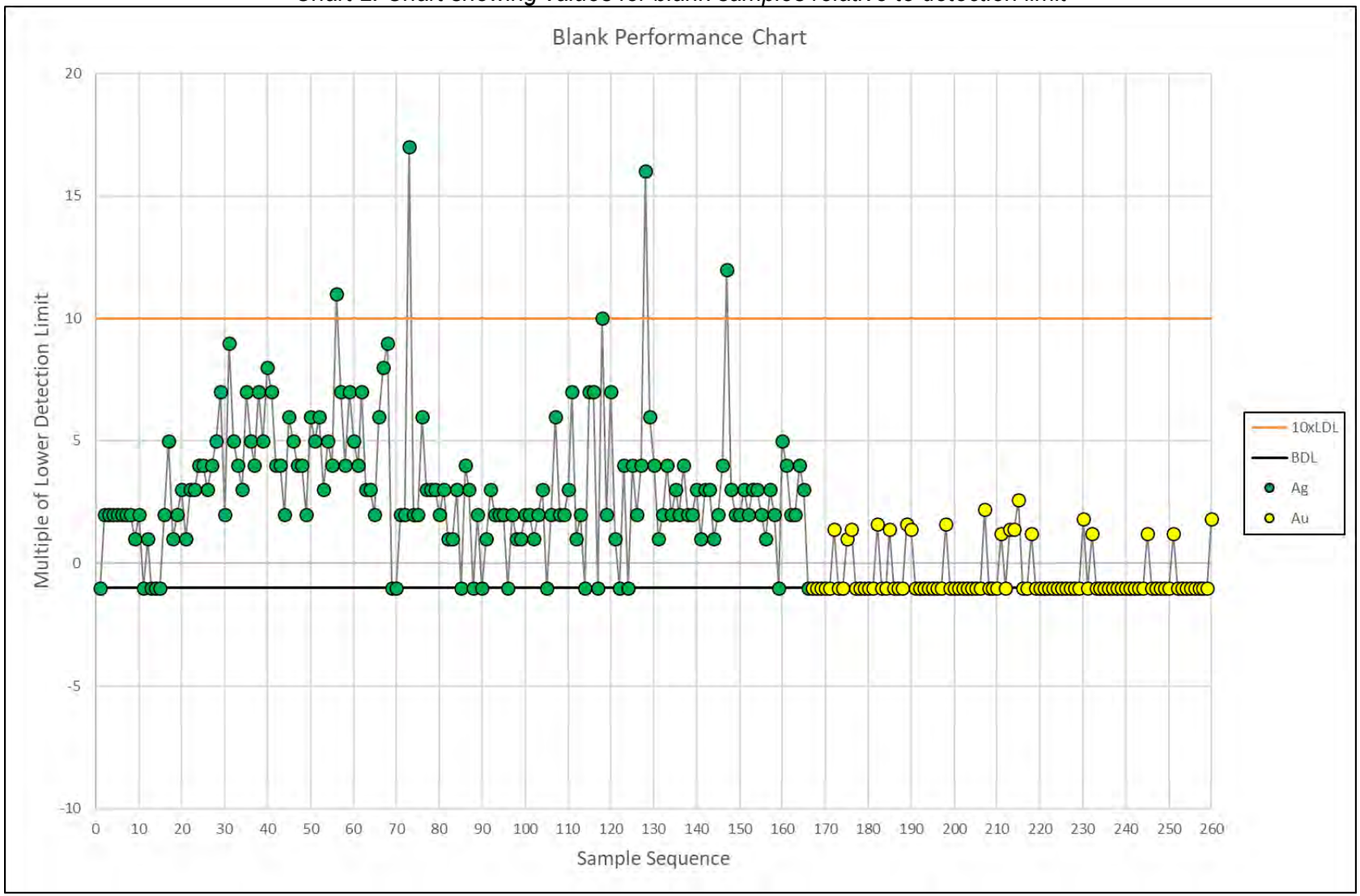
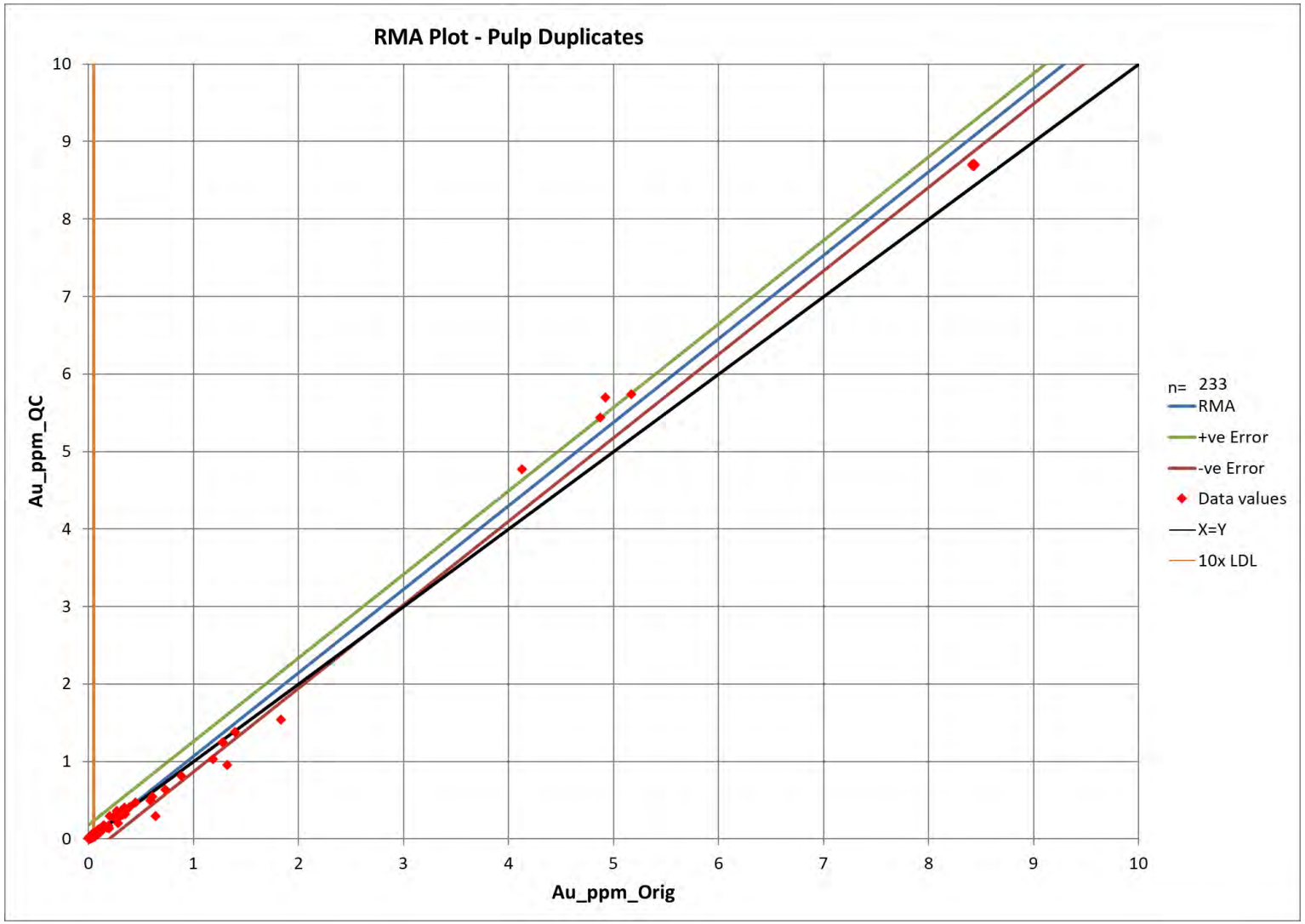


Chart 3: Duplicate pair comparison for Au



DEFINITIONS

Z- or standard score

The Z-score is a measure of the difference between the actual assay value of a certified standard material (CSM) and the certified assay value of that CSM, expressed as:

$$Z\ score = \frac{CSM\ assay\ value\ (X) - Mean\ certfied\ assay\ value\ (\mu)}{Certified\ standard\ deviation\ (\sigma)}$$

Plotting of Z-scores on Shewhart Control Charts, rather than absolute difference, allows comparison of several CSMs on the same chart.

The following criteria are used to trigger further investigation:

- One CSM plotting outside the control limits
- 2 consecutive CSM samples plotting beyond the warning limits
- 7 or more consecutive CSM samples plotting above or below the mean
- 5 or more consecutive CSM samples increasing or decreasing, indicating a trend

Average coefficient of variation (CV_{AVR}(%))

There are several ways to quantify precision, one of which is the average coefficient of variation (CV_{AVR}(%)) which is calculated as follows (Abzalov, 2008):

$$CV_{AVR}(\%) = 100\ x \sqrt{\frac{1}{N}\sum_{i=1}^{N}\frac{\sigma_i^2}{m_i^2}} = 100\ x \sqrt{\frac{2}{N}\sum_{i=1}^{N}\left(\frac{(a_1 - b_1)^2}{(a_1 + b_1)^2}\right)}$$

where N is the number of samples, a_1 is the elemental concentration in the parent and b_1 is the concentration in the daughter (i.e. duplicate).

REFERENCES

Abzalov, M., 2008, Quality control of assay data: A review of procedures for measuring and monitoring precision and accuracy: Exploration and Mining Geology, v. 17, p. 131–144.

Sketchley, D. A., 1998, Gold deposits: Establishing sampling protocols and monitoring quality control: Exploration and Mining Geology, v. 7, p. 129–138.

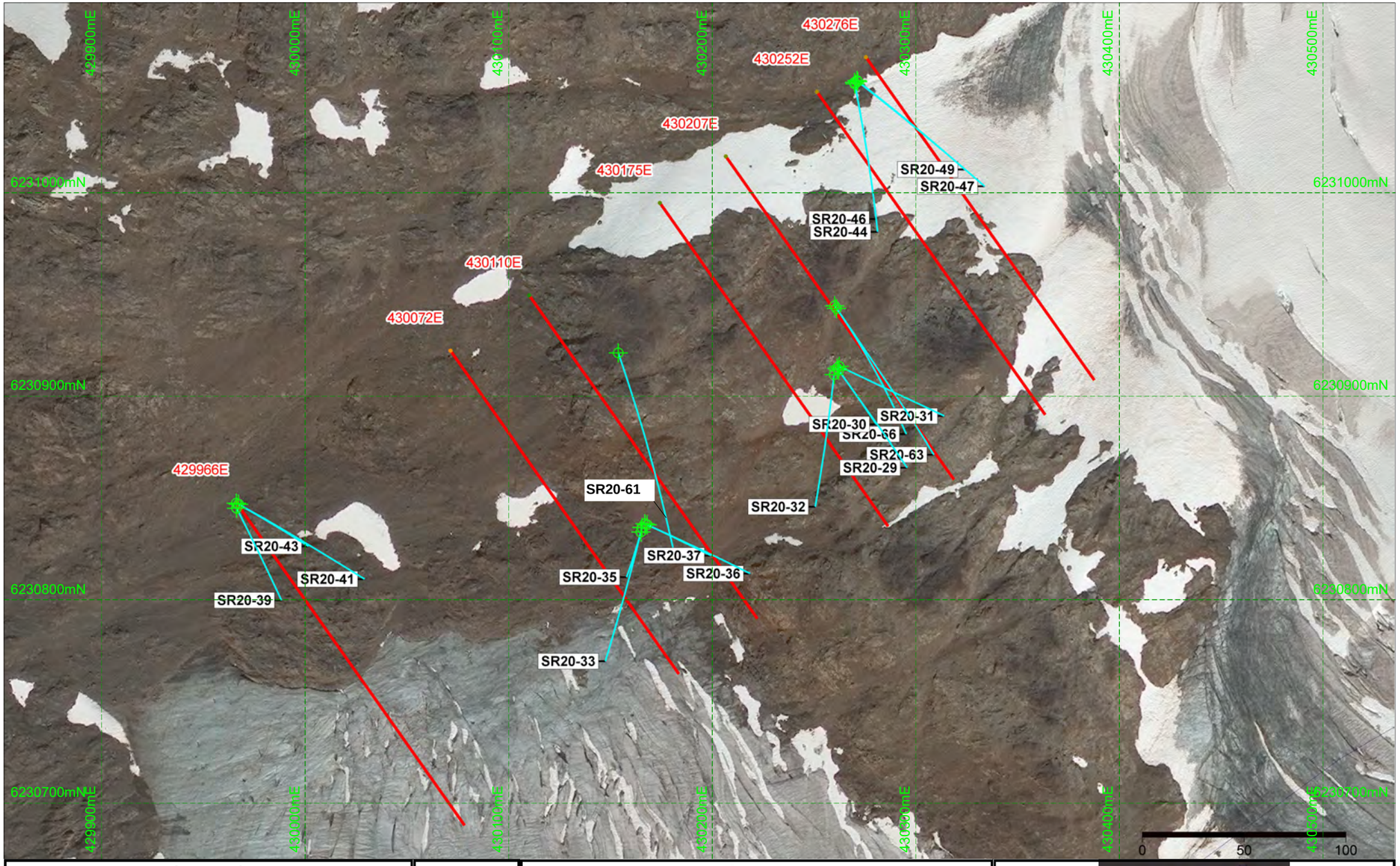
Stanley, C. R., and Lawie, D., 2007, Average relative error in geochemical determinations: Clarification, calculation, and a plea for consistency: Exploration and Mining Geology, v. 16, p. 267–275.

APPENDIX A – Lab Certificates

Batch No	Sample Count	Lab Received Date	Lab Job Date
YXT2010142	72	2020-07-12	2020-07-30
YXT2010145	171	2020-07-15	2020-08-21
YXT2010146	60	2020-07-15	2020-08-04
YXT2010158	316	2020-07-24	2020-08-09
YXT2010192	214	2020-08-06	2020-08-19
YXT2010192A	24	2020-08-06	2020-12-29
YXT2010193	159	2020-08-06	2020-09-09
YXT2010194	35	2020-08-06	2020-09-13
YXT2010195	270	2020-08-06	2020-09-08
YXT2010197	117	2020-08-11	2020-10-02
YXT2010198	89	2020-08-11	2020-09-18
YXT2010199	234	2020-08-06	2020-09-26
YXT2010232	116	2020-08-12	2020-09-11
YXT2010270	128	2020-08-06	2020-09-23
YXT2010271	30	2020-08-06	2020-09-22
YXT2010272	14	2020-08-06	2020-10-04
YXT2010273	5	2020-08-11	2020-10-08
YXT2010285	50	2020-08-06	2020-10-03
YXT2010286	30	2020-08-06	2020-10-03
YXT2010292	112	2020-08-24	2020-10-09
YXT2010293	90	2020-08-24	2020-11-02
YXT2010294	105	2020-08-24	2020-11-03
YXT2010295	99	2020-08-24	2020-11-20
YXT2010296	28	2020-08-24	2020-10-23
YXT2010297	73	2020-08-24	2020-11-02
YXT2010298	37	2020-08-24	2020-11-02
YXT2010299	76	2020-08-24	2020-11-02
YXT2010300	109	2020-08-24	2020-12-02
YXT2010301	18	2020-08-24	2020-11-02
YXT2010346	43	2020-08-31	2020-11-20
YXT2010347	43	2020-08-31	2020-11-16
YXT2010348	85	2020-08-31	2020-11-20
YXT2010350	44	2020-08-31	2020-11-20
YXT2010353	89	2020-08-31	2020-12-16
YXT2010354	115	2020-08-31	2020-12-22
YXT2010355	135	2020-08-31	2020-11-25
YXT2010356	66	2020-08-31	2020-12-02
YXT2010357	93	2020-08-31	2020-12-20

YXT2010358	225	2020-09-05	2021-01-19
YXT2010359	94	2020-09-05	2021-01-18
YXT2010360	39	2020-09-05	2020-12-26
YXT2010361	140	2020-09-05	2020-12-28
YXT2010362	85	2020-09-05	2020-12-29
YXT2010381	165	2020-09-10	2020-12-29
YXT2010382	78	2020-09-10	2020-12-28
YXT2010392	162	2020-09-02	2020-11-29
YXT2010407	60	2020-09-12	2020-12-28
YXT2010408	101	2020-09-12	2021-01-07
YXT2010409	98	2020-09-12	2020-12-30
YXT2010410	96	2020-09-14	2020-12-29
YXT2010463	122	2020-09-20	2021-01-04
YXT2010475	119	2020-09-21	2020-12-31
YXT2010476	160	2020-09-21	2020-12-29
YXT2010477	130	2020-09-21	2020-12-21
YXT2010478	92	2020-09-21	2021-01-10
YXT2010479	113	2020-09-21	2020-12-29
YXT2010486	116	2020-09-07	2020-12-30
YXT2010505	27	2020-09-25	2020-12-31
YXT2010511	188	2020-09-24	2020-12-31
YXT2010512	142	2020-09-24	2021-01-04
YXT2010584	262	2020-09-24	2020-12-31

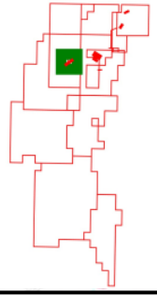
Appendix O: Drill Plans and Sections – Figures O1-O27



Legend

- Diamond Drill Hole Collar
- Map Extent
- Diamond Drill Hole Trace
- Tenure Boundary
- Drill Sections

50 0 50m



scottie RESOURCES CORP

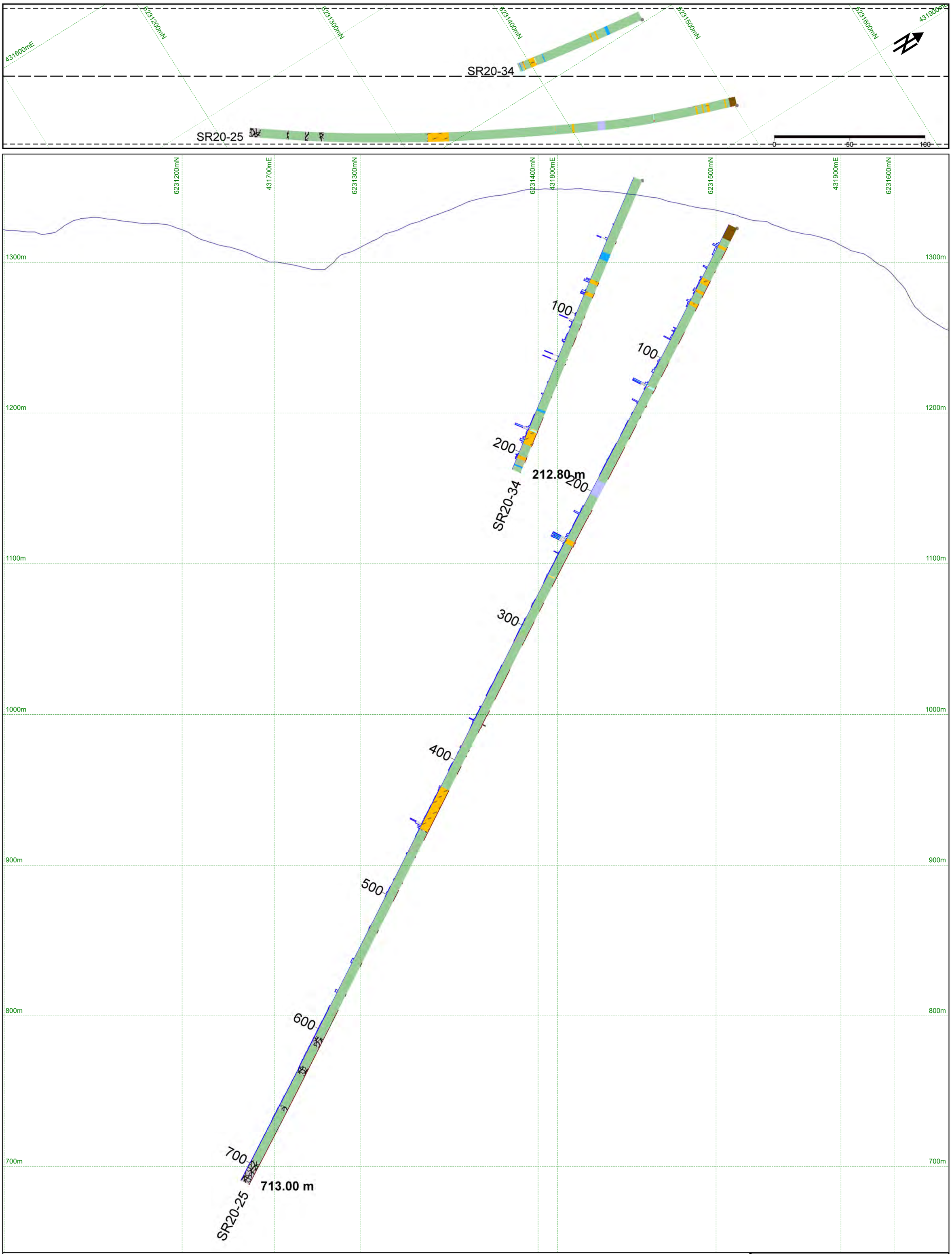
Scottie Gold Mine Property

Domino

EQUITY

Date: 15-Mar-2021
Proj: UTM NAD83 Zone 9
Scale: 1:2400

1



LEGEND

LITHOLOGY
- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

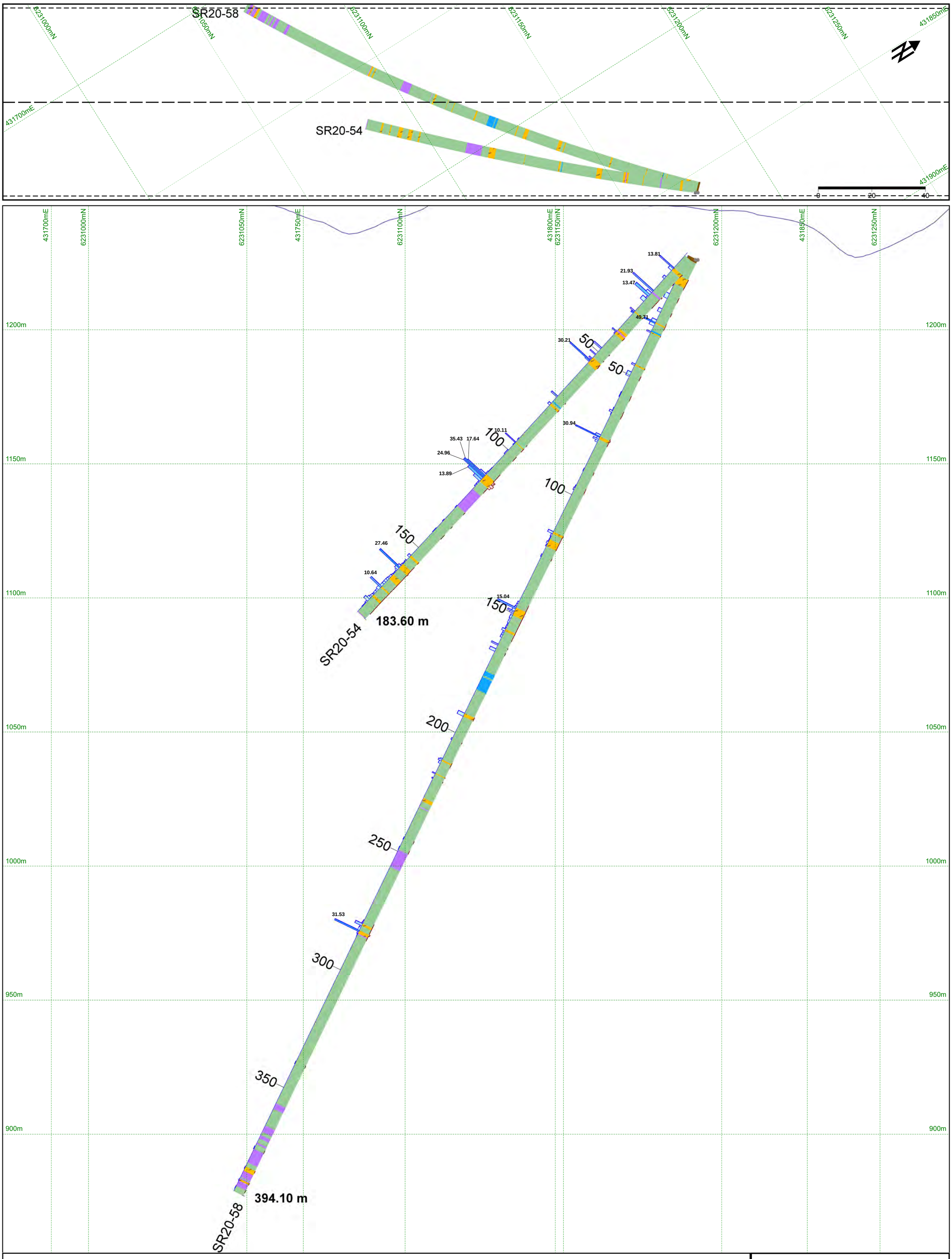
Ag (Capped at 20 ppm, labels triggered @10ppm)
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Au (Capped at 20 ppm, labels triggered @10ppm)
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:900	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Main Zone
BCGS Map: 104B030	Section: 431688E
Prov/State: BC	Looking Northwest
Plot Date: 15-Mar-2021	Section window: +/- 45 m
10	

20 0 20 40m



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
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- ASDS (altered, sulphidized and deformed rock)
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- 10.00 to 25.00
- 25.00 to 50.00
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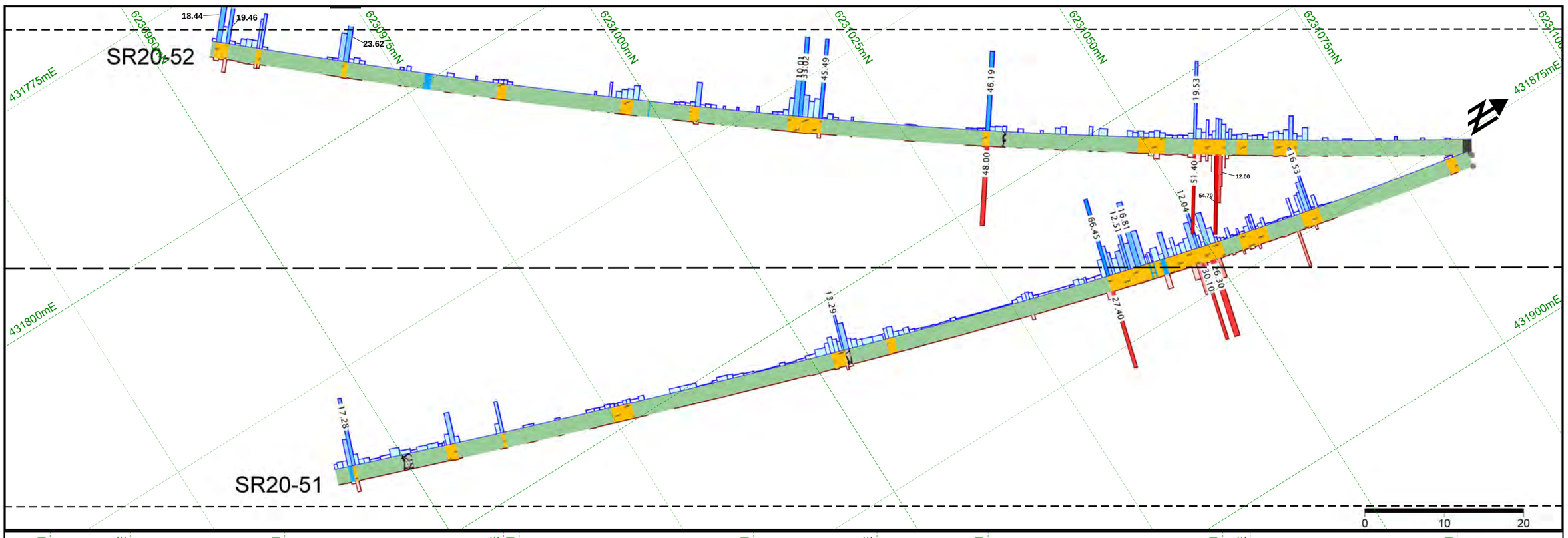
Au (Capped at 20 ppm, labels triggered @10ppm)

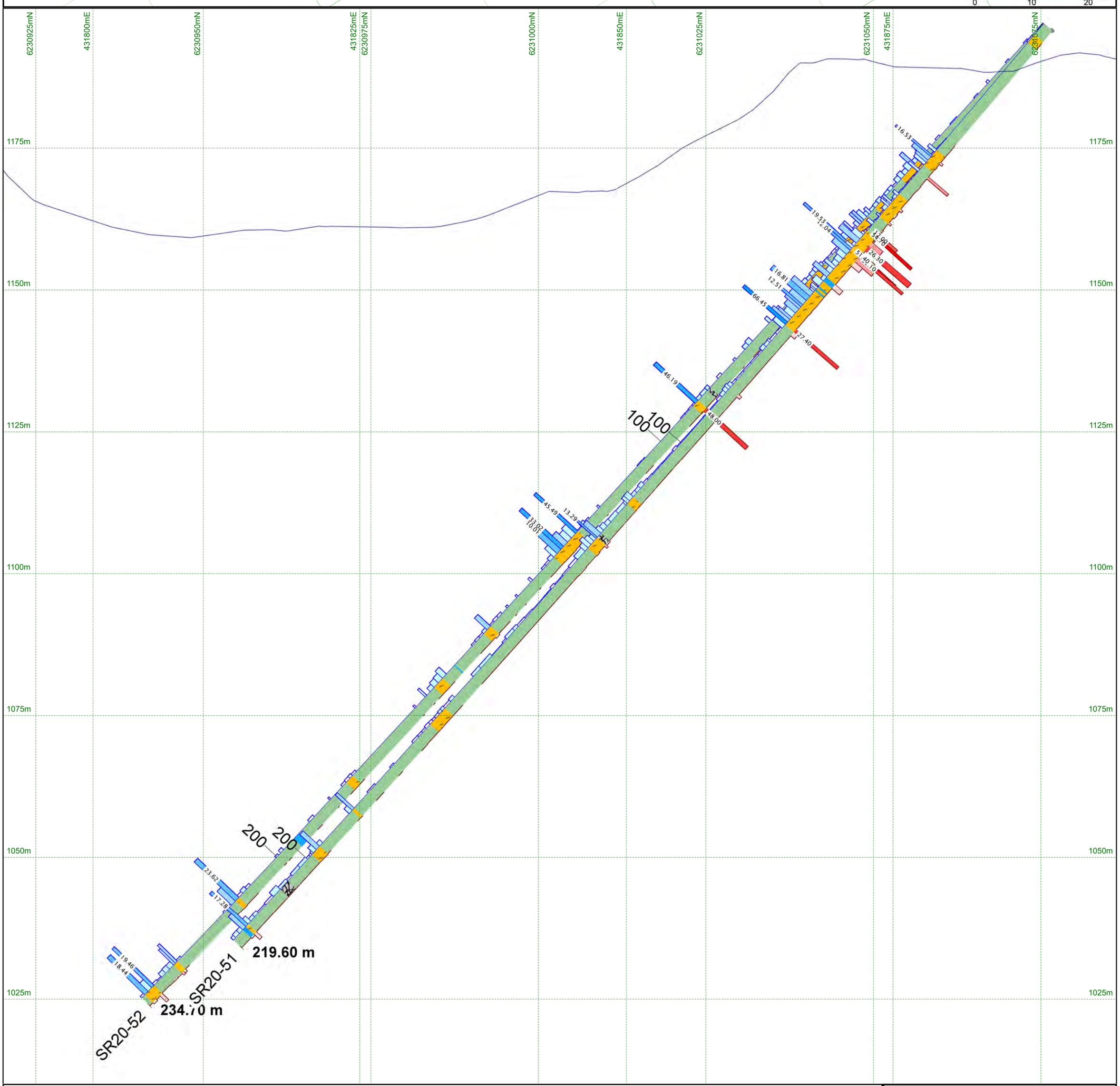
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:900	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Main Zone
BCGS Map: 104B030	Section: 431706E
Prov/State: BC	Looking Northwest
Plot Date: 15-Mar-2021	Section window: +/- 35 m
11	10 0 10 20m

scottie RESOURCES CORP





LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

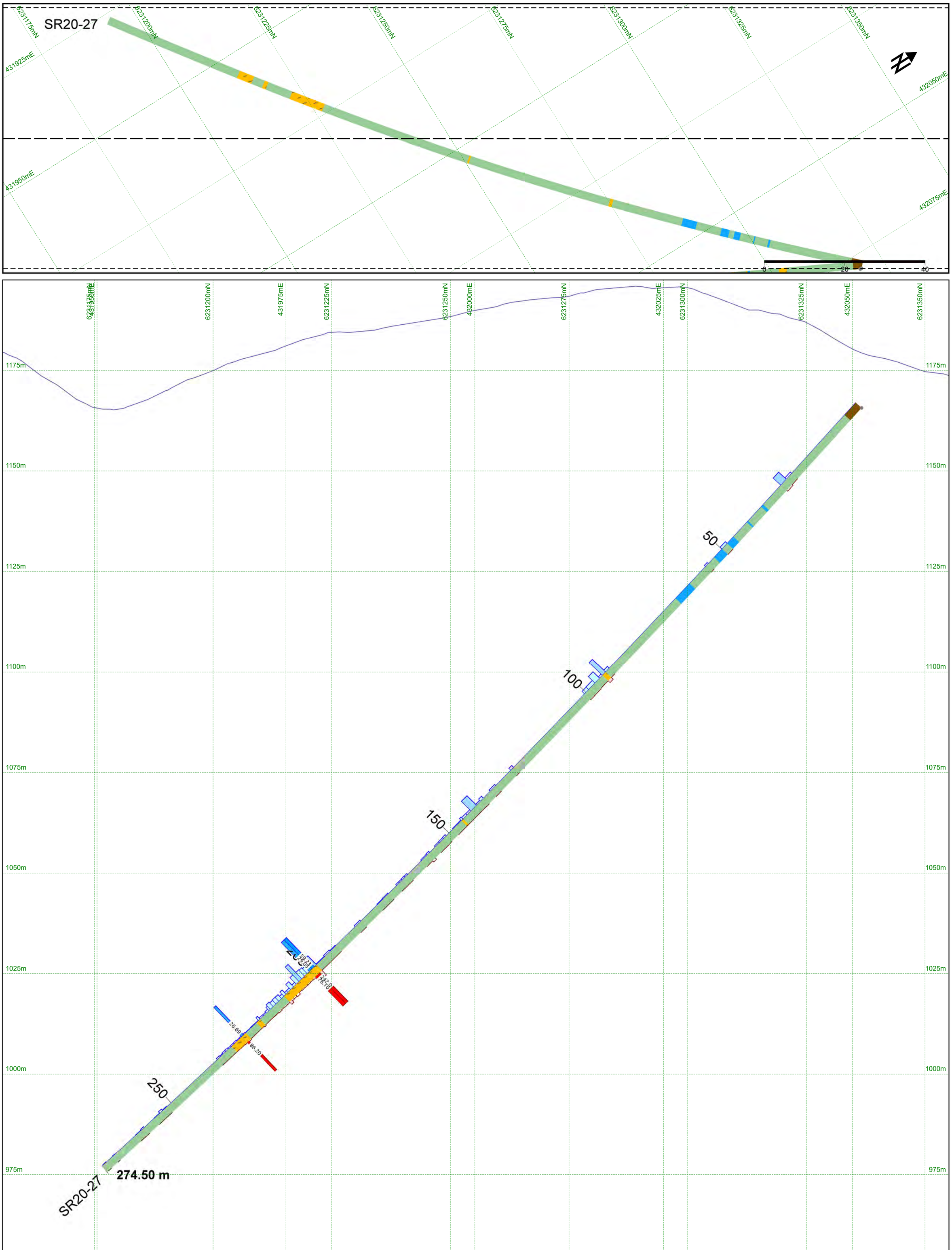
Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:500	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Main Zone
BCGS Map: 104B030	Section: 431802E
Prov/State: BC	Looking Northwest
Plot Date: 15-Mar-2021	Section window: +/- 30 m
12	5 0 5 10m

scottie RESOURCES CORP



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

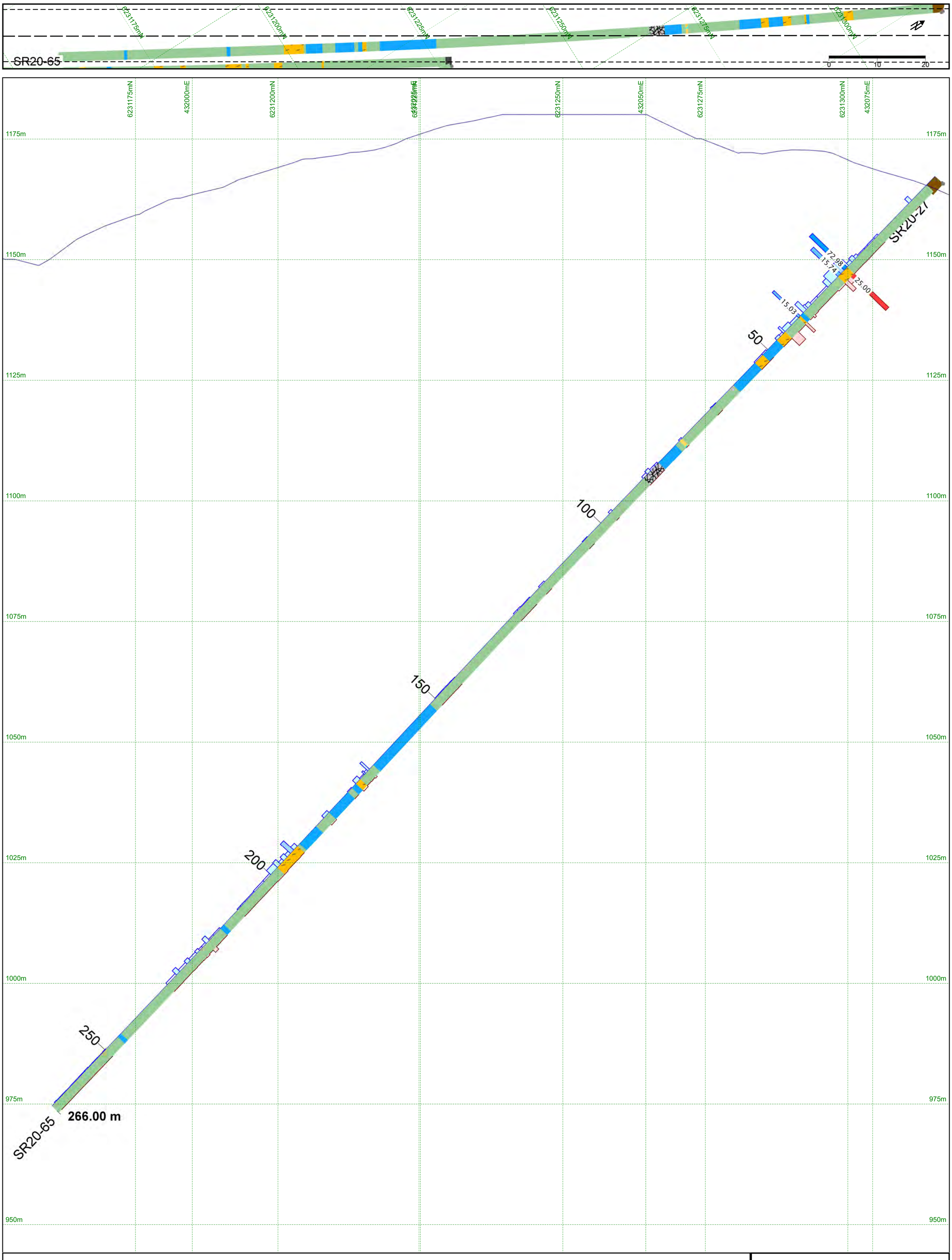
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:600	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	O Zone
BCGS Map: 104B030	Section: 431905E
Prov/State: BC	Looking Northwest
Plot Date: 13-Mar-2021	
13	Section window: +/- 32.4 m
scottie RESOURCES CORP	5 0 5 10m



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

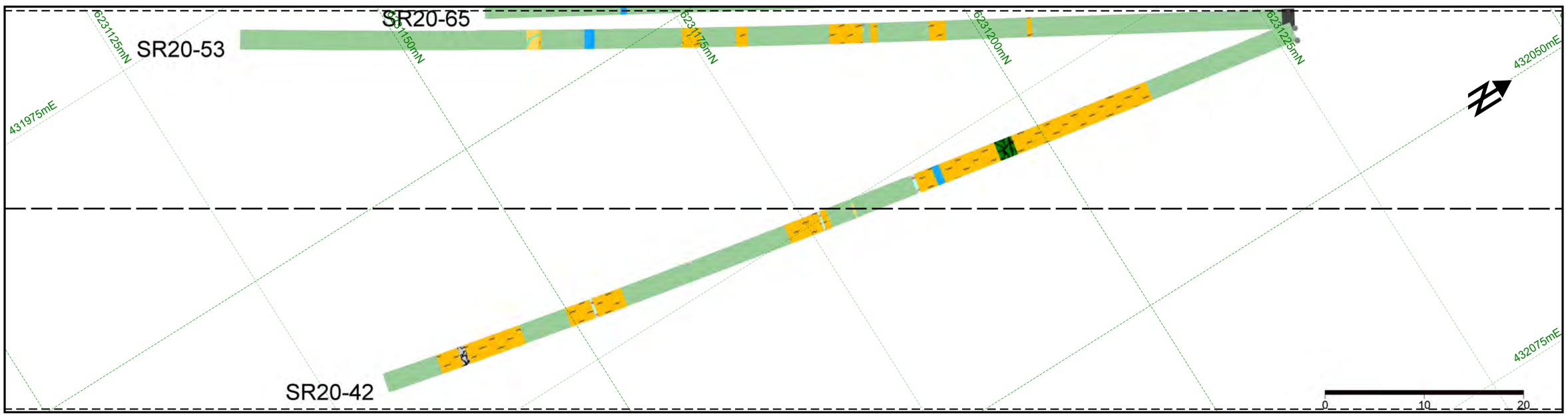
Au (Capped at 20 ppm, labels triggered @10ppm)

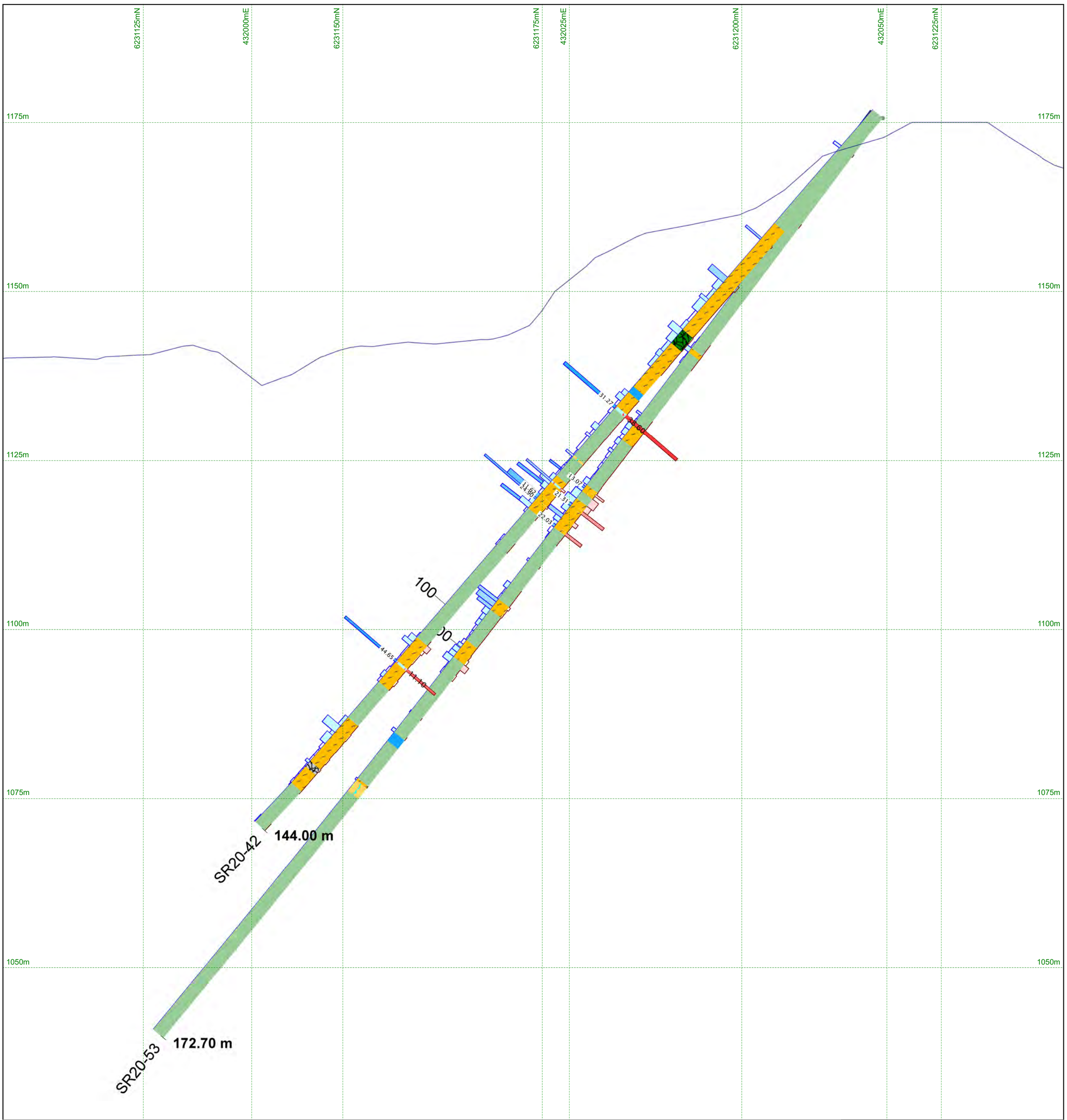
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:500	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	O Zone
BCGS Map: 104B030	Section: 431933E
Prov/State: BC	Looking Northwest
Plot Date: 13-Mar-2021	Section window: +/- 5.5 m
14	5 0 5 10m

scottie RESOURCES CORP





LEGEND

LITHOLOGY
- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

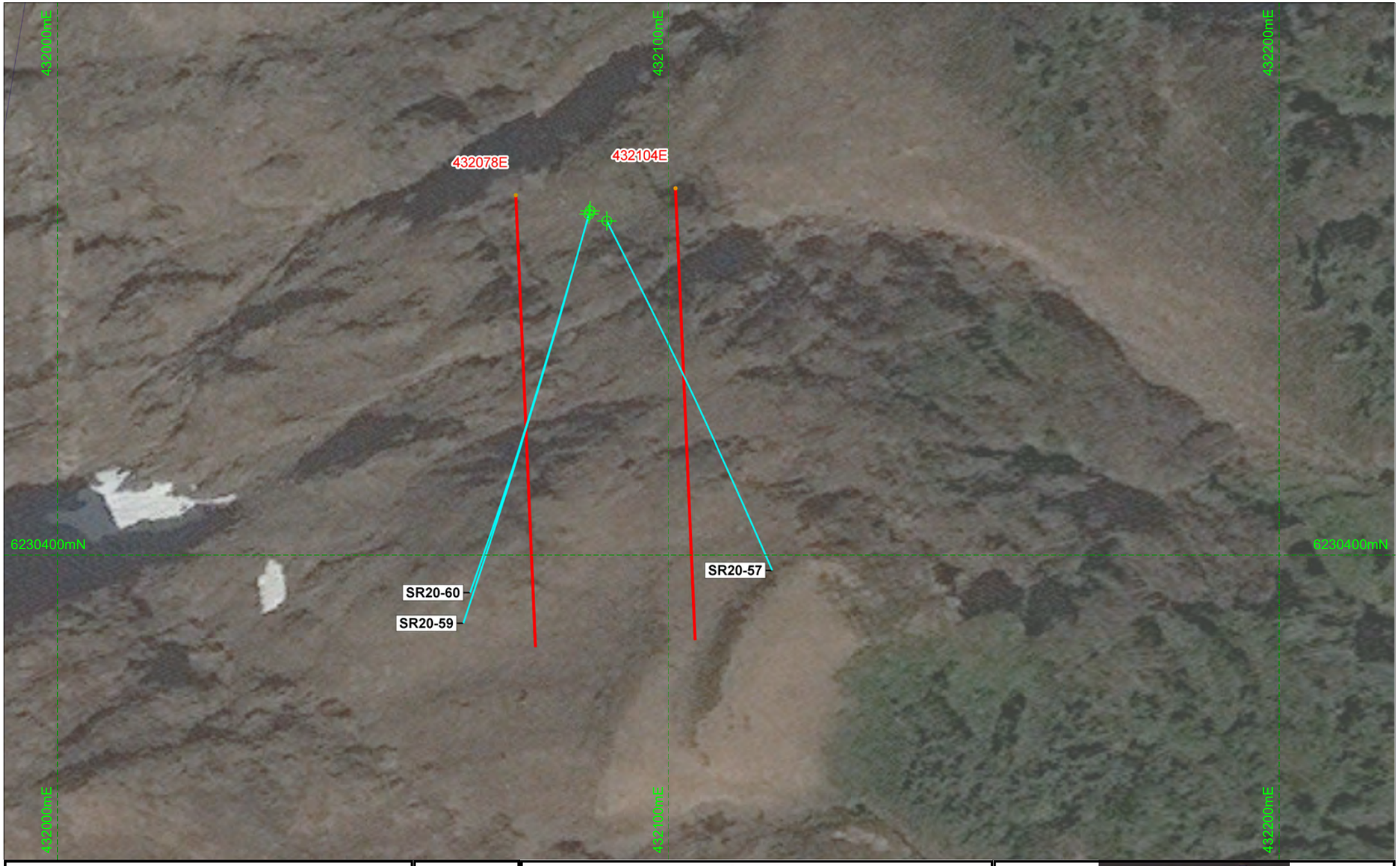
Ag (Capped at 20 ppm, labels triggered @10ppm)
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Au (Capped at 20 ppm, labels triggered @10ppm)
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:400	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	O Zone
BCGS Map: 104B030	Section: 431954E
Prov/State: BC	Looking Northwest
Plot Date: 13-Mar-2021	Section window: +/- 20 m
15	

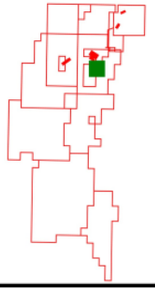
5 0 5 10m



Legend

- Diamond Drill Hole Collar
- Map Extent
- Diamond Drill Hole Trace
- Tenure Boundary
- Drill Sections

20 0 20m



scottie RESOURCES CORP

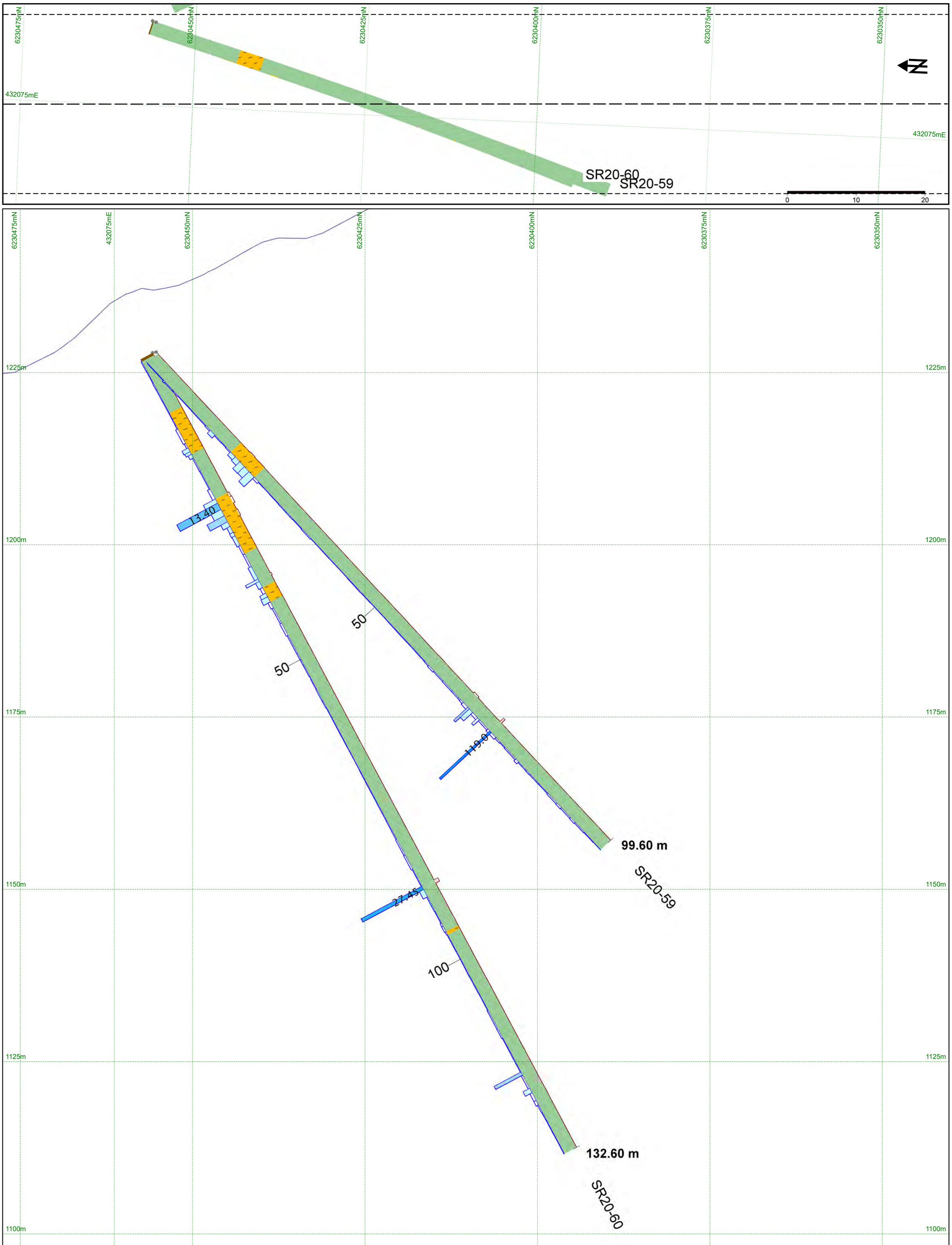
Scottie Gold Mine Property

6 oz Zone

EQUITY

Date: 16-Mar-2021
Proj: UTM NAD83 Zone 9
Scale: 1:800

16



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

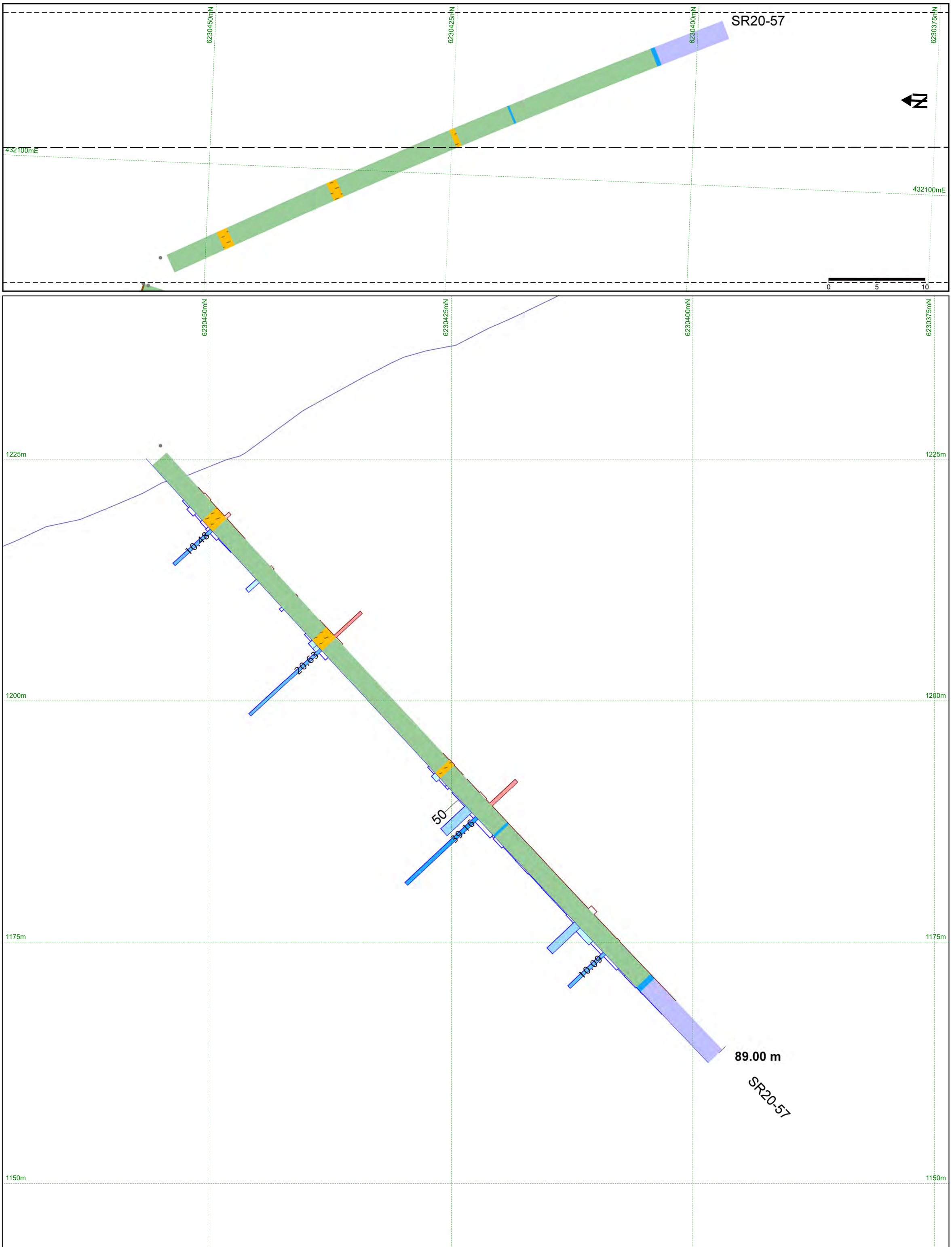
Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:350	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	6 oz. Zone
BCGS Map: 104B030	Section: 432078E
Prov/State: BC	Looking East
Plot Date: 13-Mar-2021	Section window: +/- 13 m
17	

5 0 5 10m



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

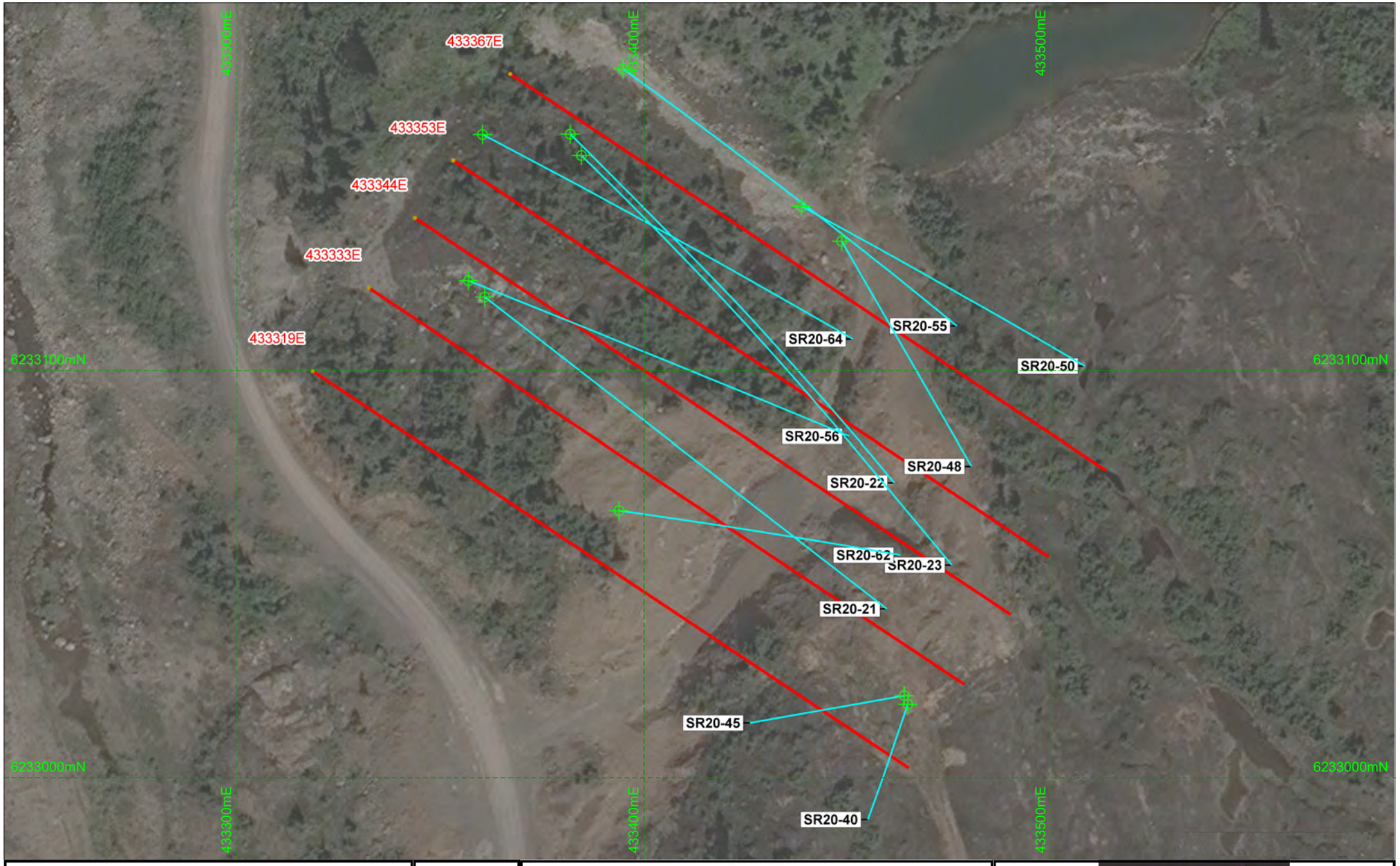
Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:250	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	6 oz. Zone
BCGS Map: 104B030	Section: 432104E
Prov/State: BC	Looking East
Plot Date: 13-Mar-2021	
18	Section window: +/- 14 m

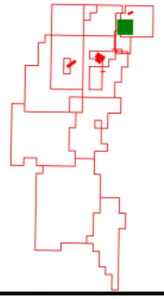
2 0 2 4m



Legend

- Diamond Drill Hole Collar
- Map Extent
- Diamond Drill Hole Trace
- Tenure Boundary
- Drill Sections

20 0 20m



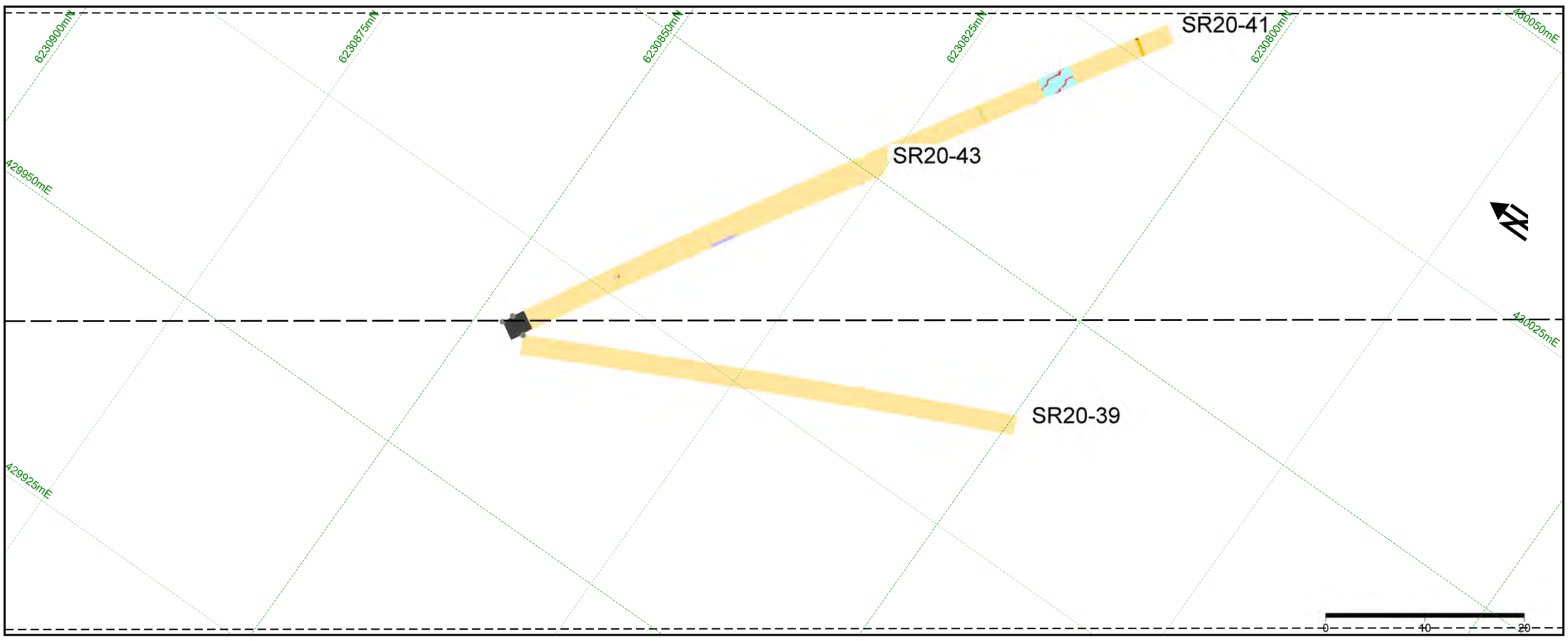
scottie RESOURCES CORP

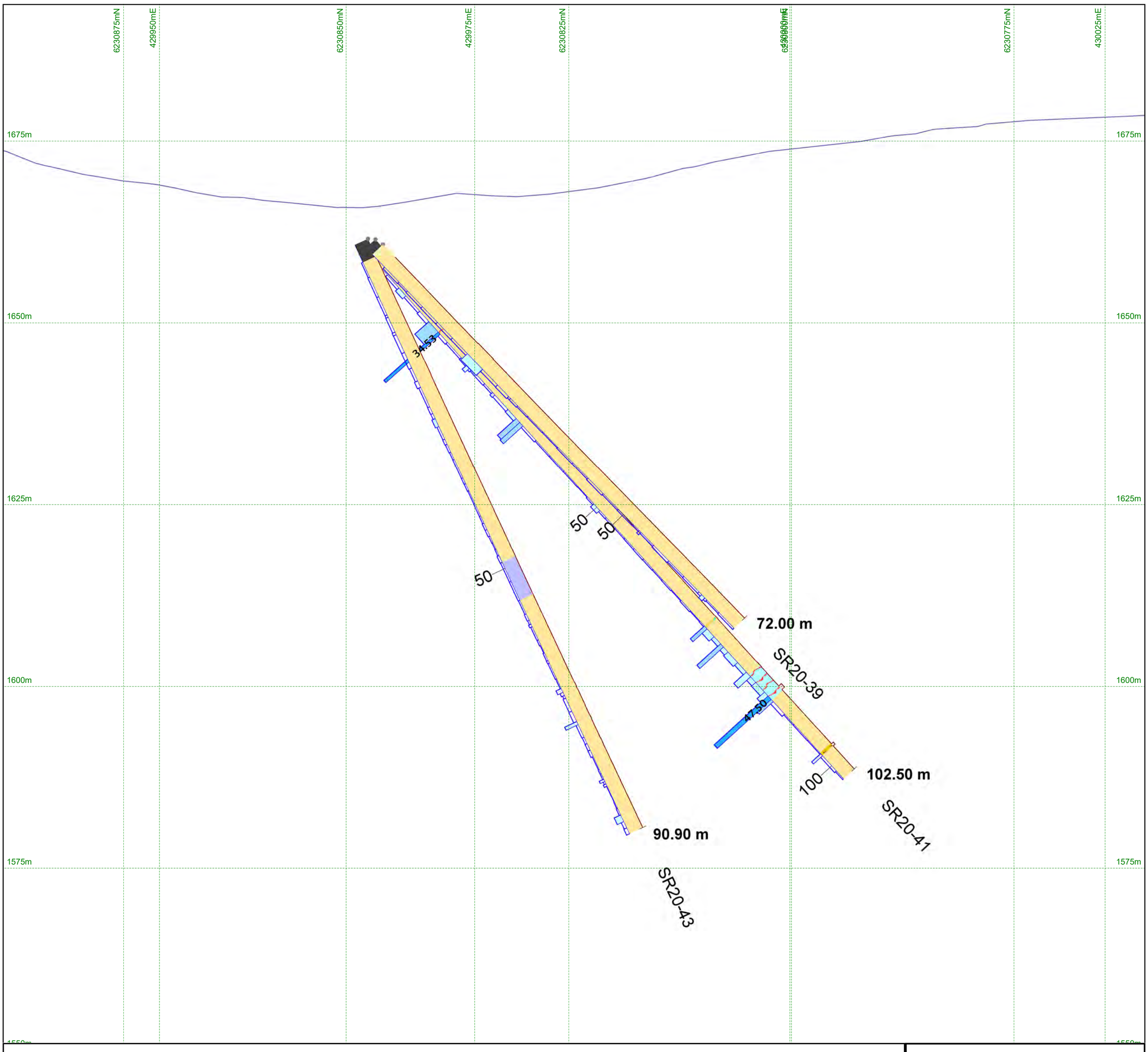
Scottie Gold Mine Property

Blueberry

EQUITY

Date: 16-Mar-2021
Proj: UTM NAD83 Zone 9
Scale: 1:1200





LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Au (Capped at 20 ppm, labels triggered @10ppm)

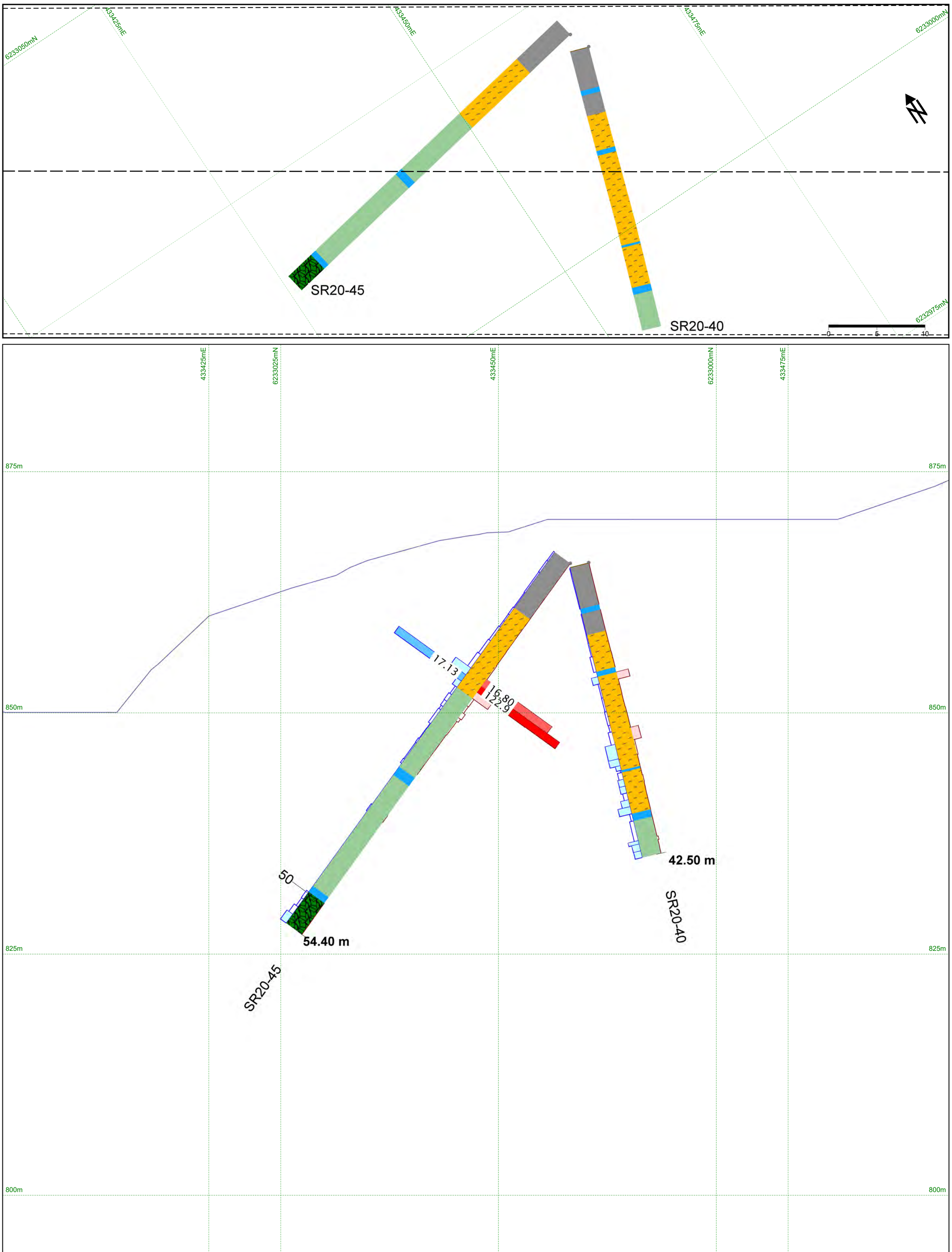
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:400	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Domino West
BCGS Map: 104B030	Section: 429966E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	
2	Section window: +/- 31 m

scottie RESOURCES CORP

5 0 5 10m



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

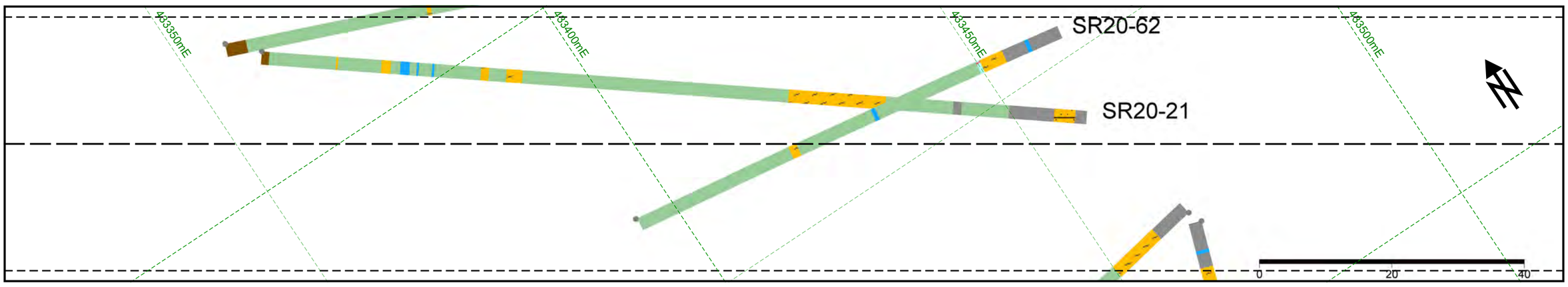
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

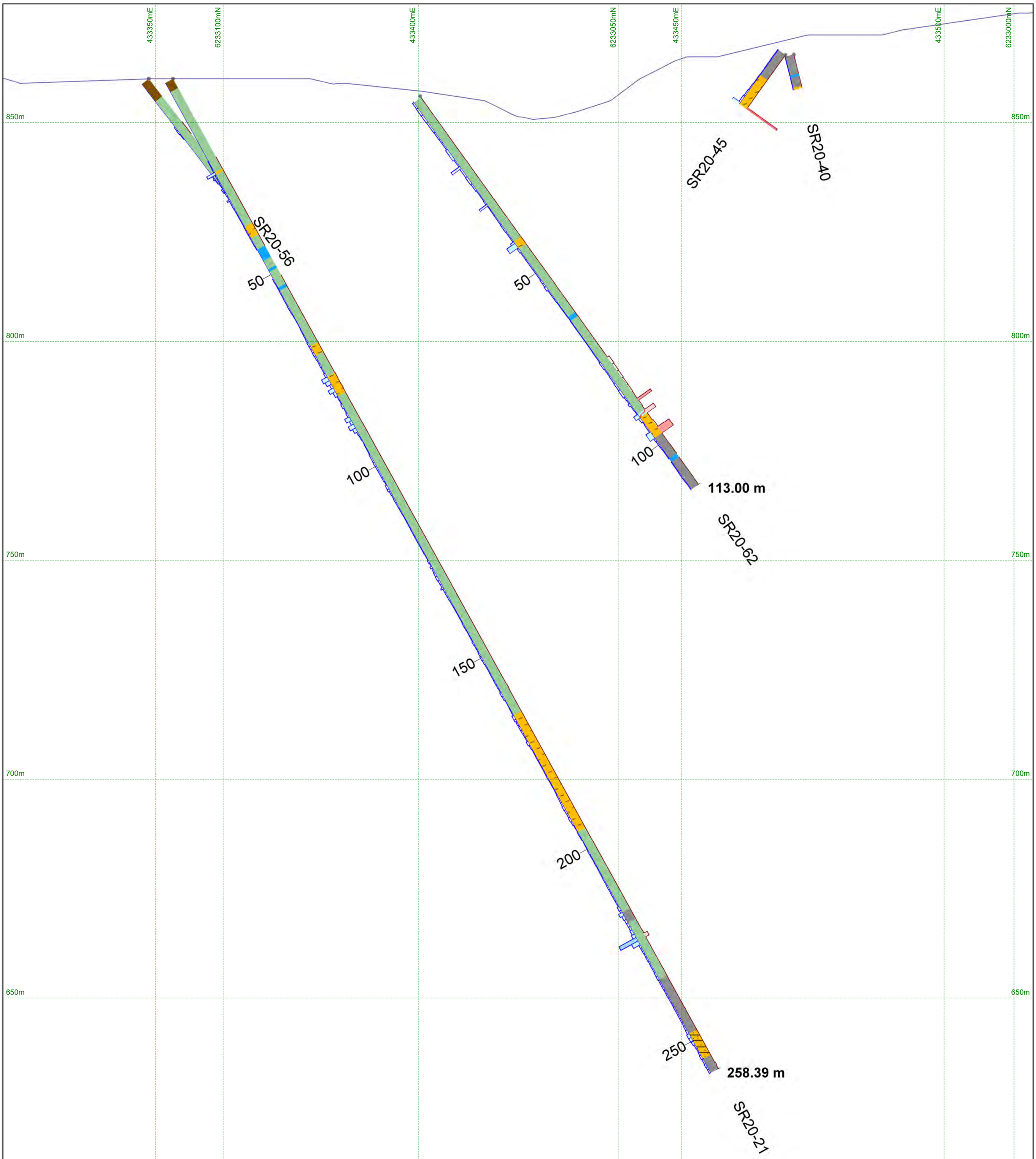
Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:250	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Blueberry
BCGS Map: 104B030	Section: 433319E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 17 m
20	2 0 2 4m





LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

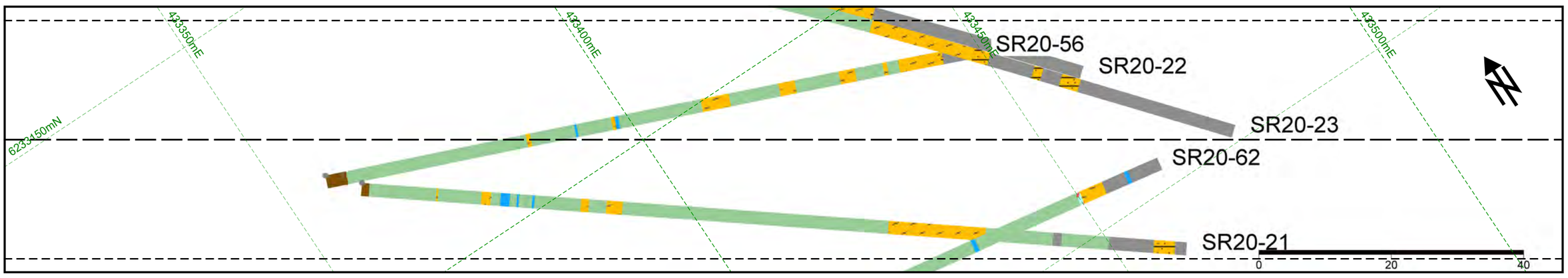
Au (Capped at 20 ppm, labels triggered @10ppm)

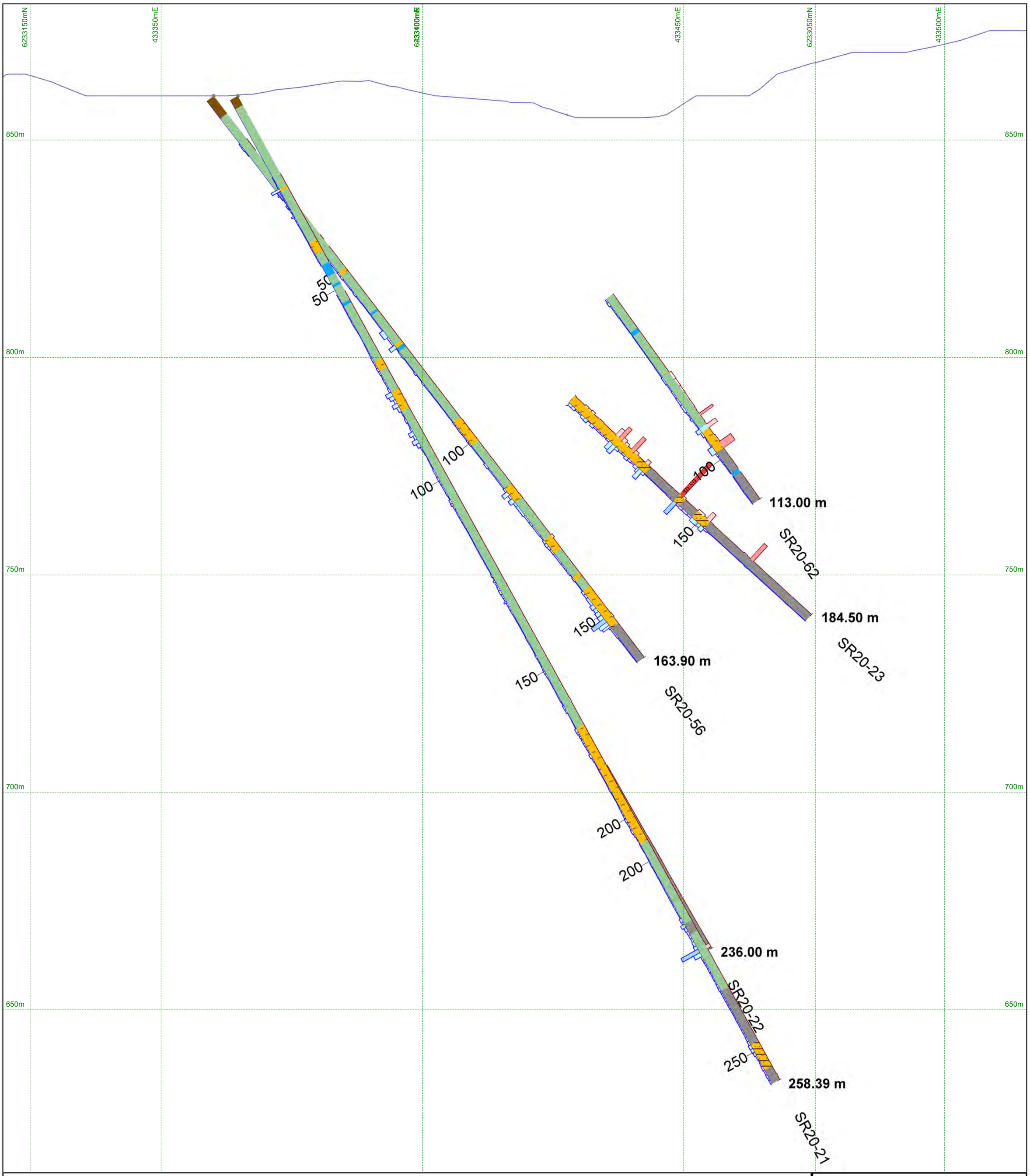
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:600	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Blueberry
BCGS Map: 104B030	Section: 433333E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 19 m
21	5 0 5 10m

scottie RESOURCES CORP





LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

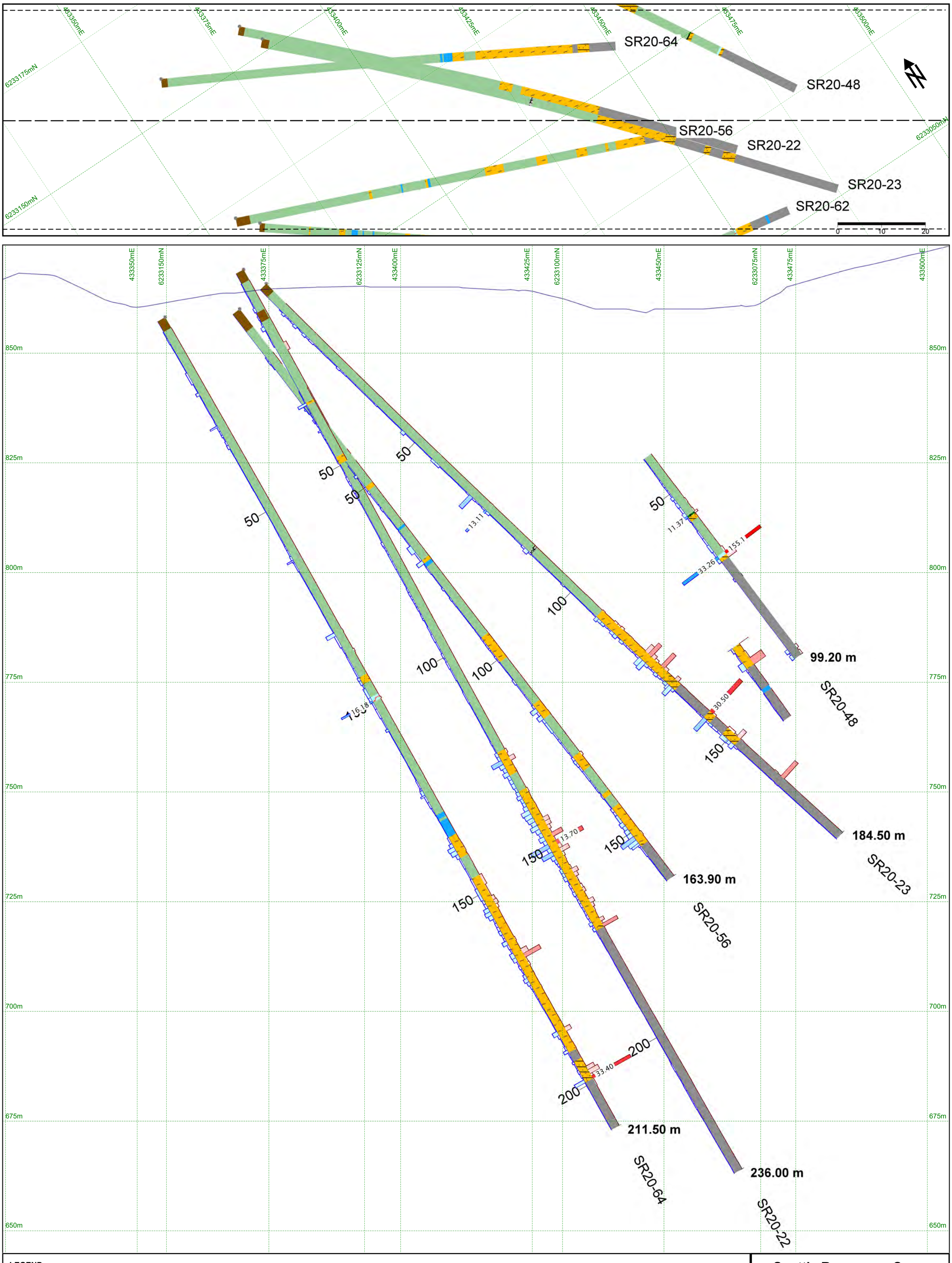
Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:600	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Blueberry
BCGS Map: 104B030	Section: 433344E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 18 m
22	5 0 5 10m

scottie RESOURCES CORP



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

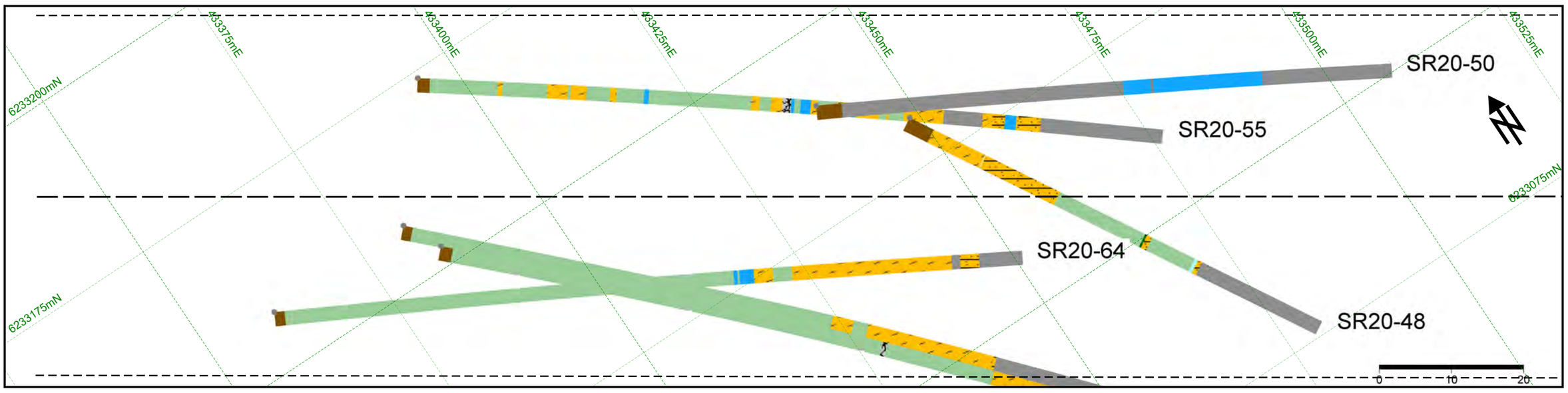
Au (Capped at 20 ppm, labels triggered @10ppm)

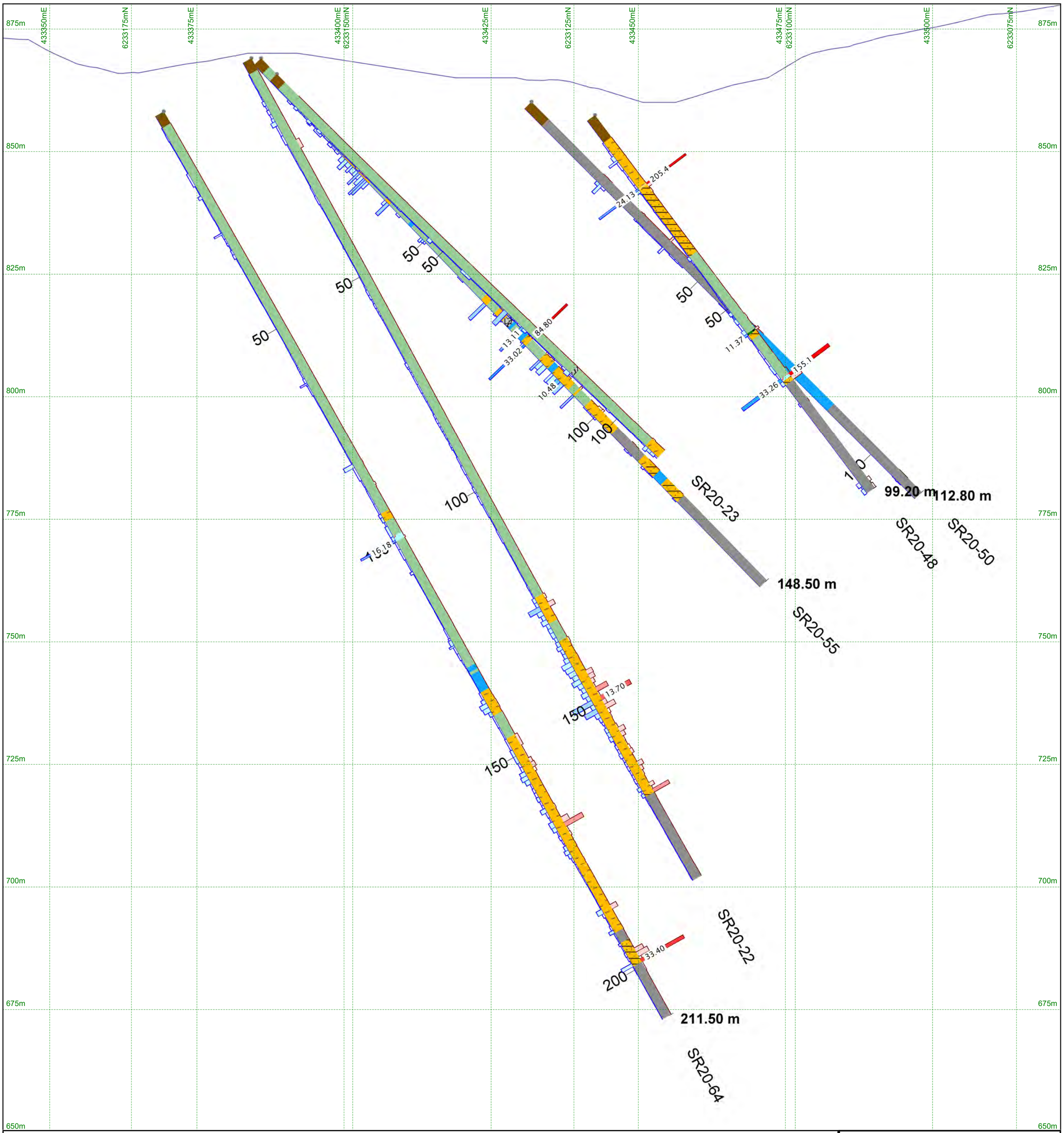
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:550	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Blueberry
BCGS Map: 104B030	Section: 433353E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 25 m
23	5 0 5 10m

scottie RESOURCES CORP





LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

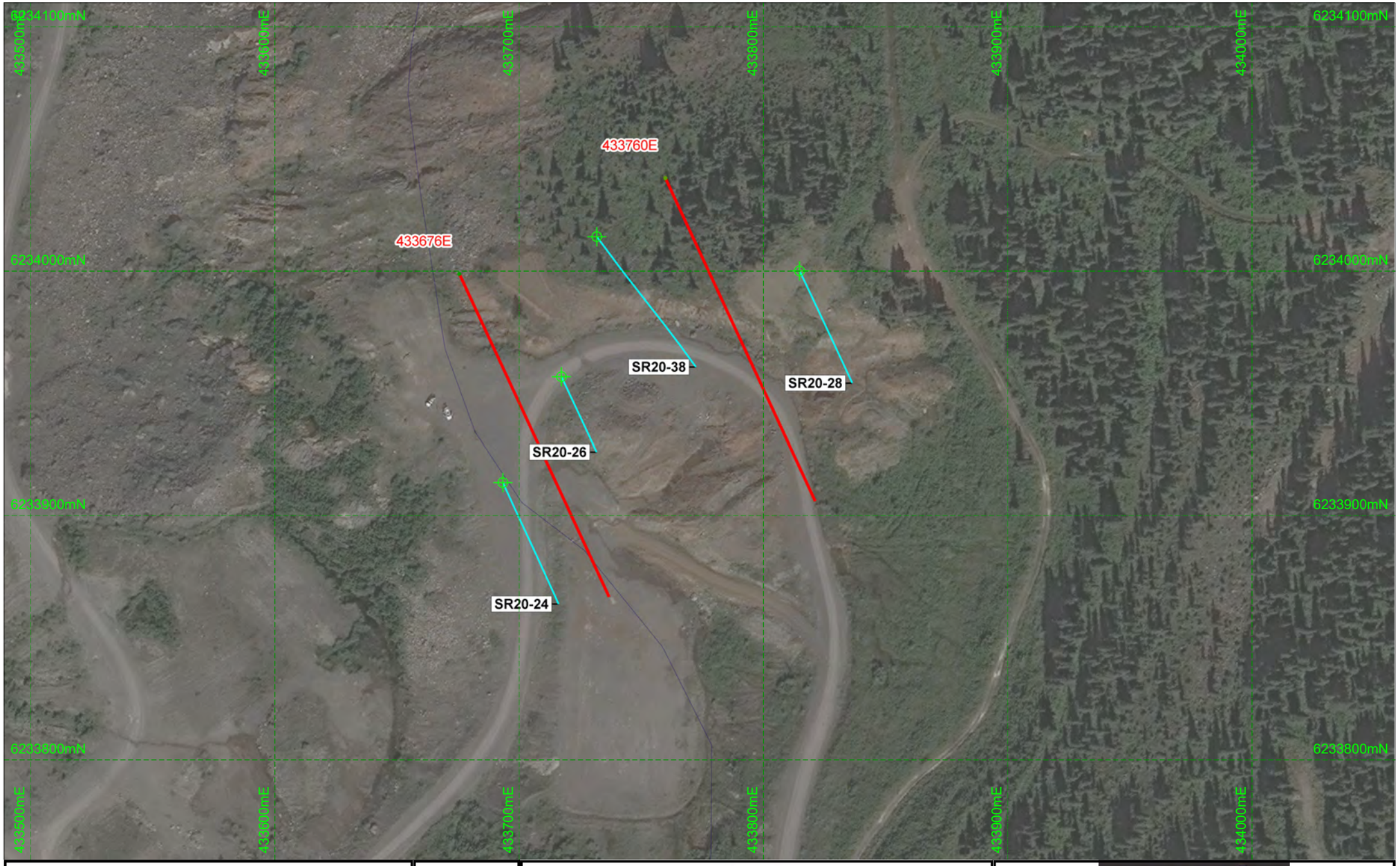
Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:550	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Blueberry
BCGS Map: 104B030	Section: 433367E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 25 m
24	5 0 5 10m

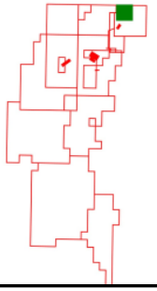
scottie RESOURCES CORP



Legend

- Diamond Drill Hole Collar
- Map Extent
- Diamond Drill Hole Trace
- Tenure Boundary
- Drill Sections

50 0 50m



scottie RESOURCES CORP

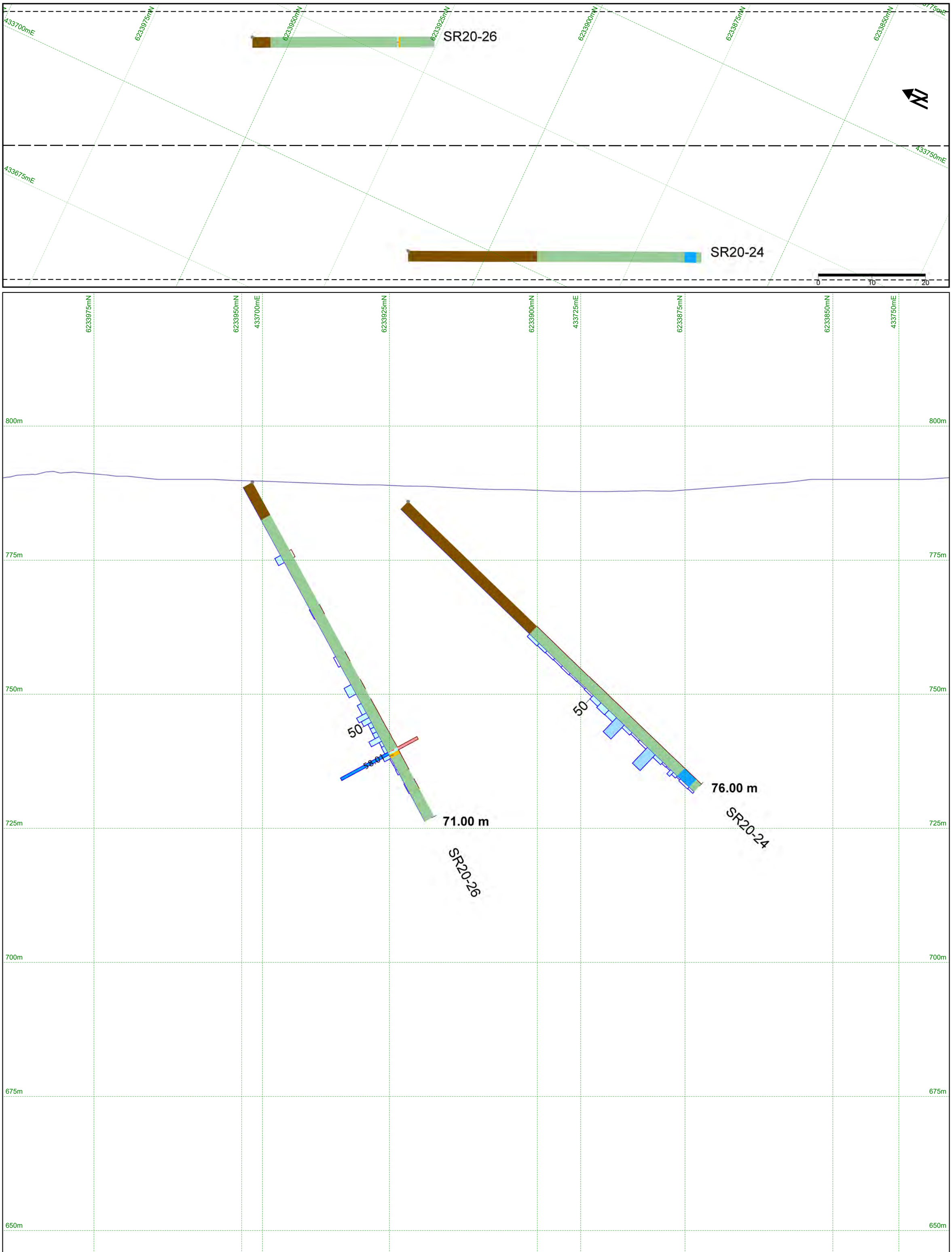
Scottie Gold Mine Property

Bend

EQUITY

Date: 16-Mar-2021
Proj: UTM NAD83 Zone 9
Scale: 1:2000

25



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

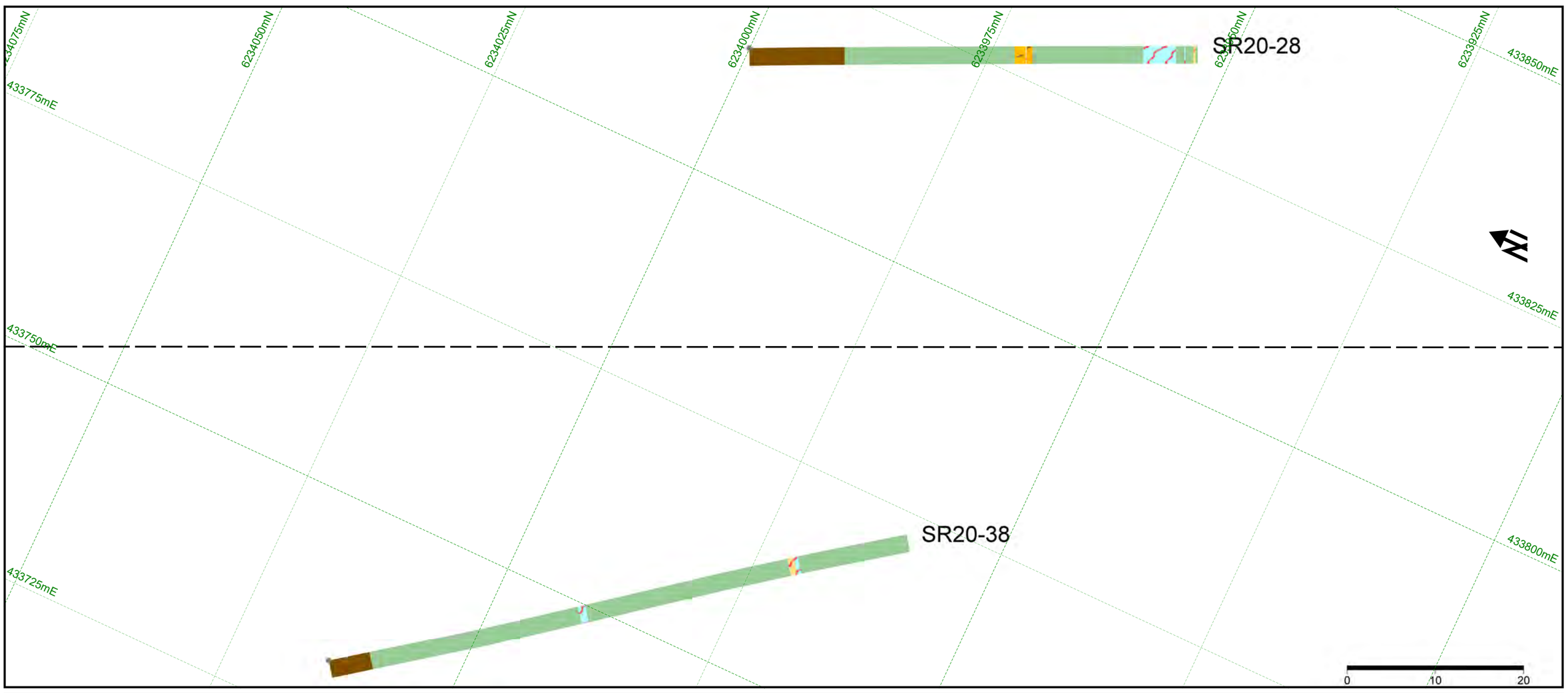
Au (Capped at 20 ppm, labels triggered @10ppm)

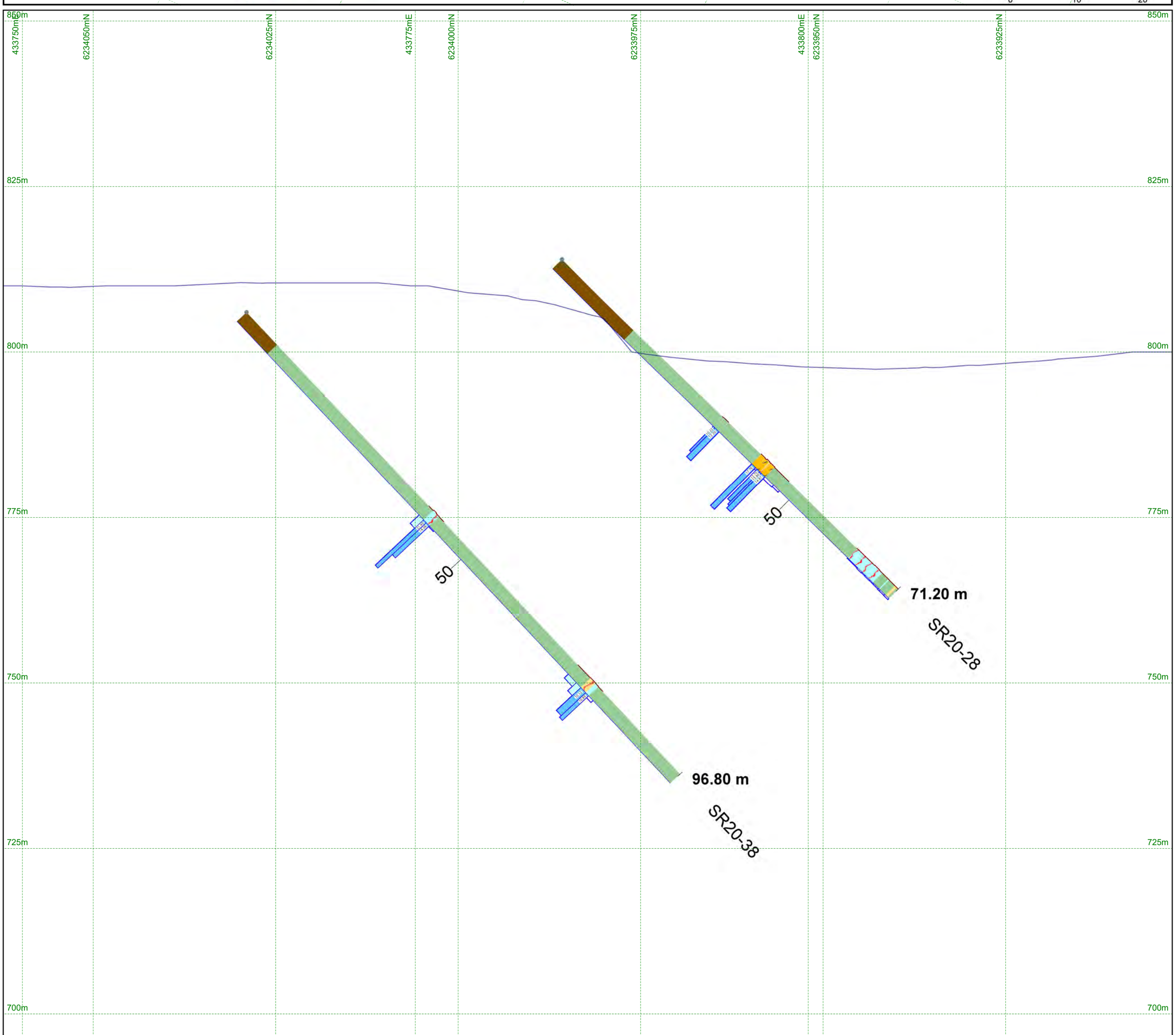
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:450	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Bend
BCGS Map: 104B030	Section: 433676E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	
26	Section window: +/- 25 m

5 0 5 10m





LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

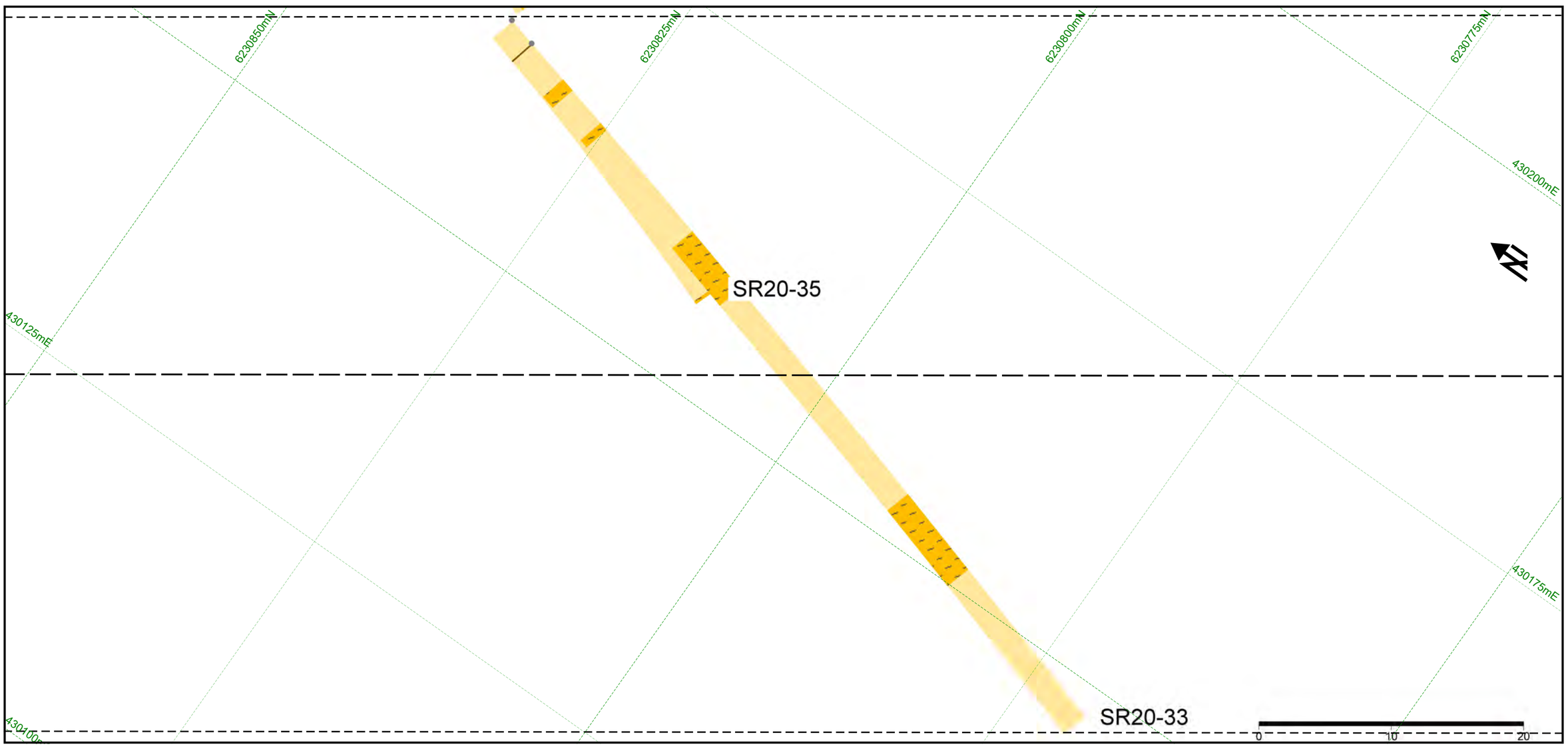
Au (Capped at 20 ppm, labels triggered @10ppm)

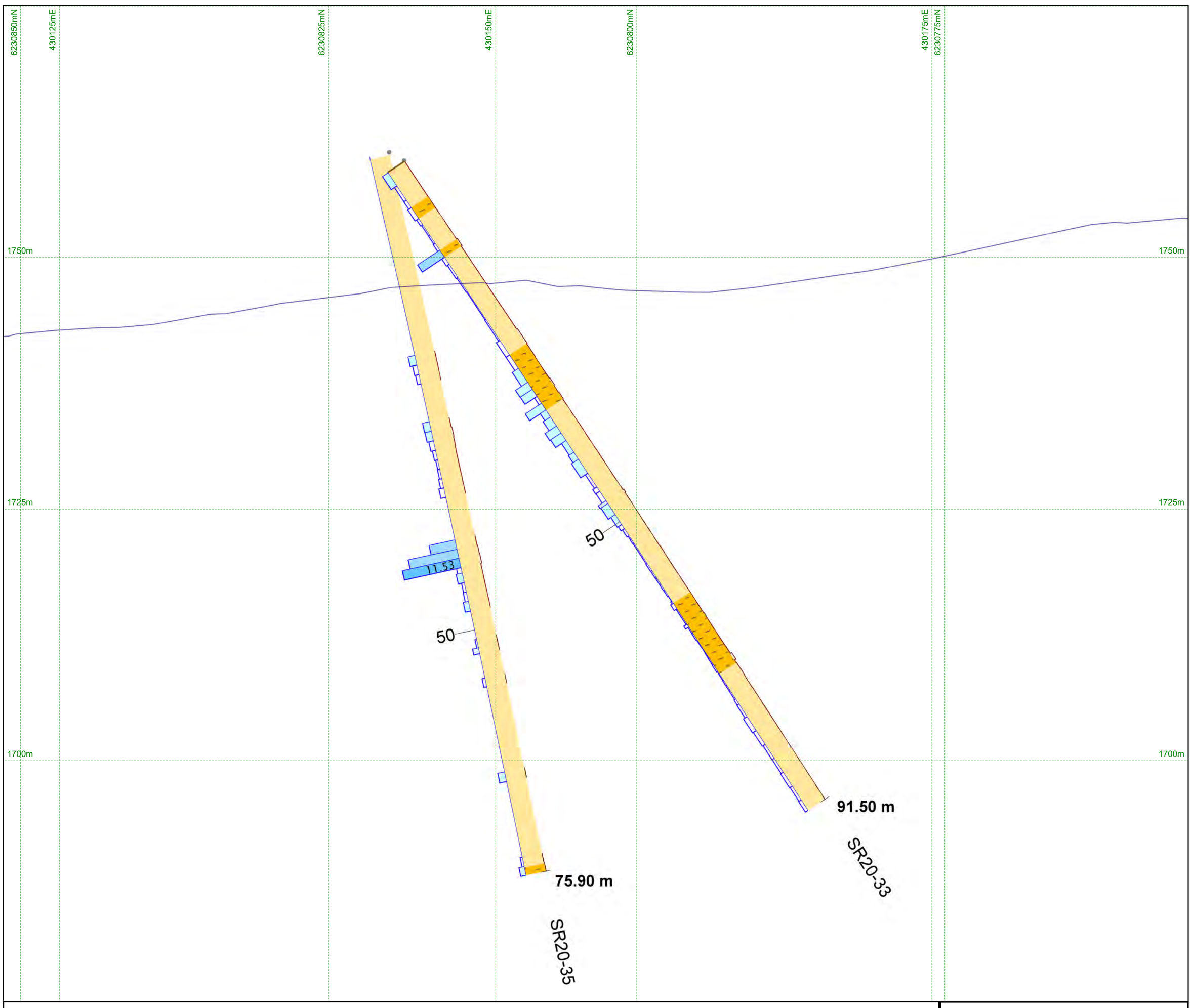
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:450	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Bend
BCGS Map: 104B030	Section: 433760E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 40 m
27	

5 0 5 10m





LEGEND

LITHOLOGY
- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

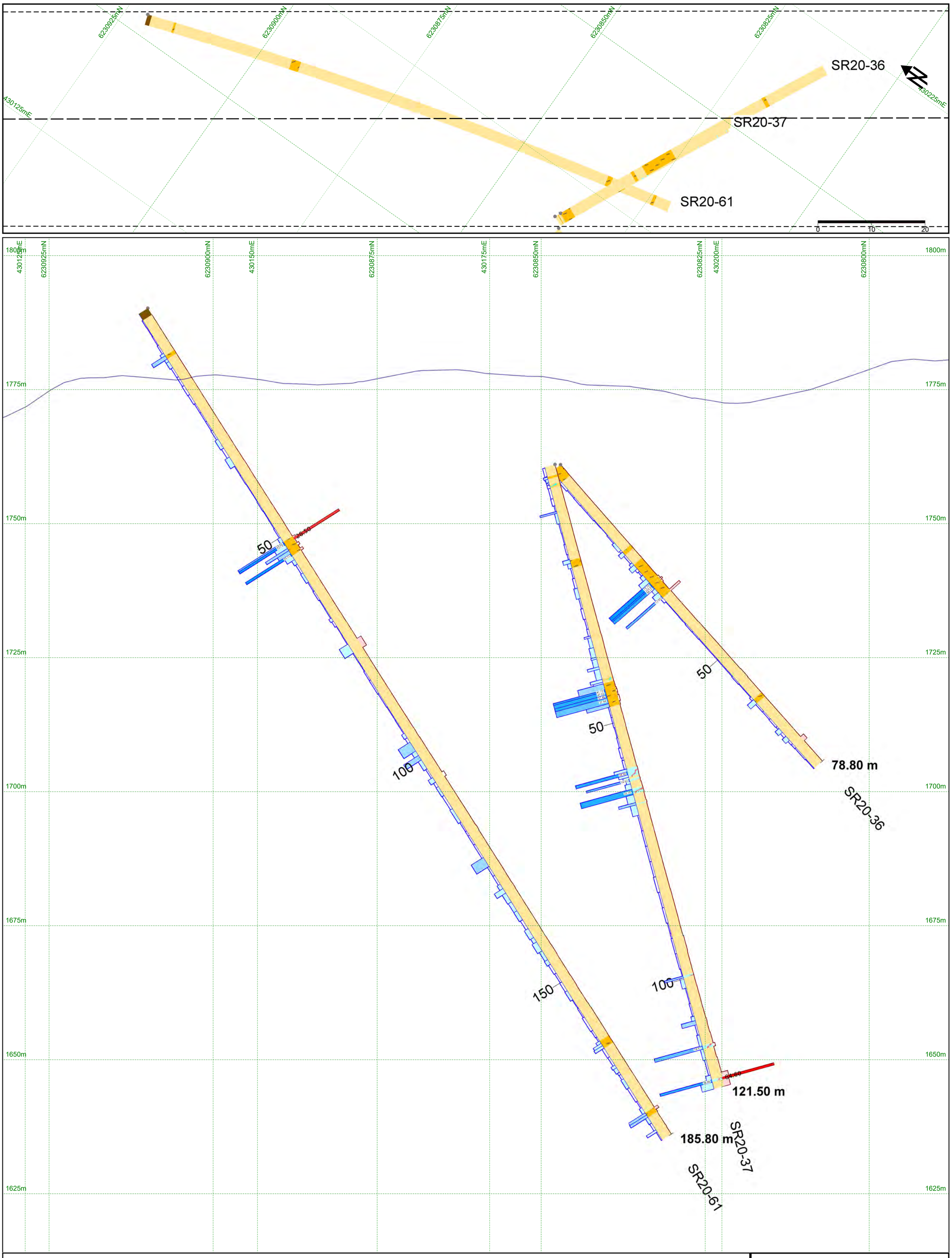
Ag (Capped at 20 ppm, labels triggered @10ppm)
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Au (Capped at 20 ppm, labels triggered @10ppm)
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:300	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Domino Central
BCGS Map: 104B030	Section: 430072E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 27 m
3	2 0 2 4m

scottie RESOURCES CORP



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

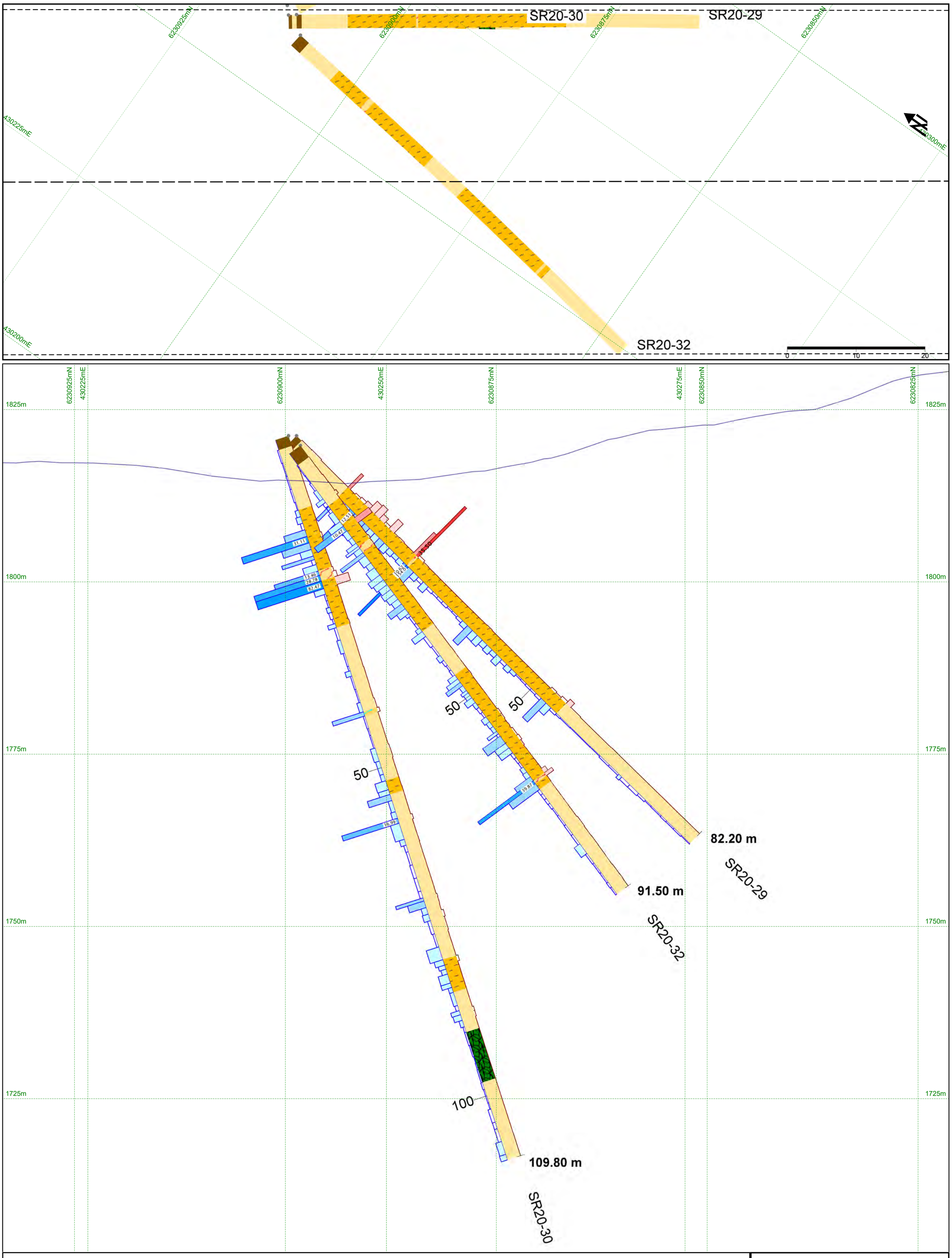
Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:450	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Domino Central
BCGS Map: 104B030	Section: 430110E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 20 m
4	5 0 5 10m

scottie RESOURCES CORP



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

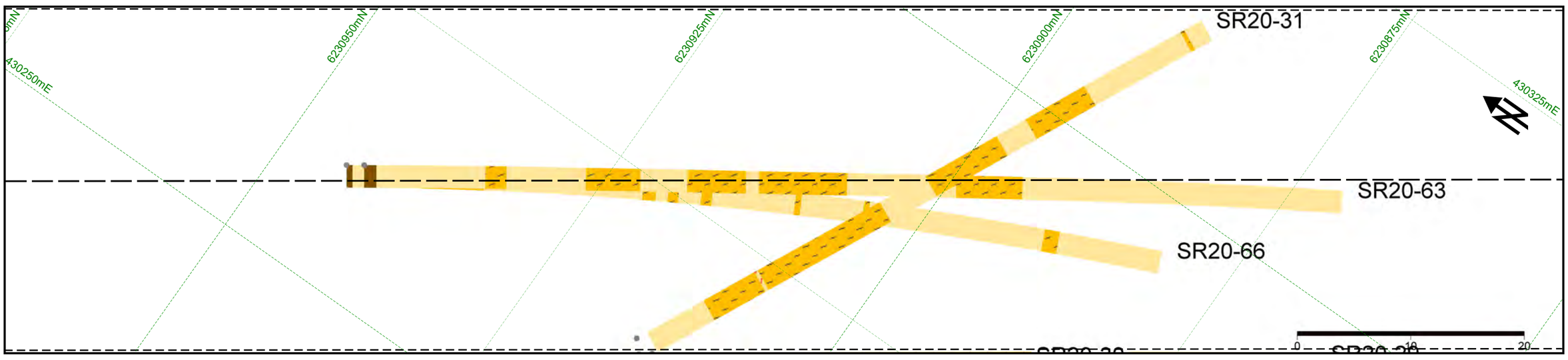
Au (Capped at 20 ppm, labels triggered @10ppm)

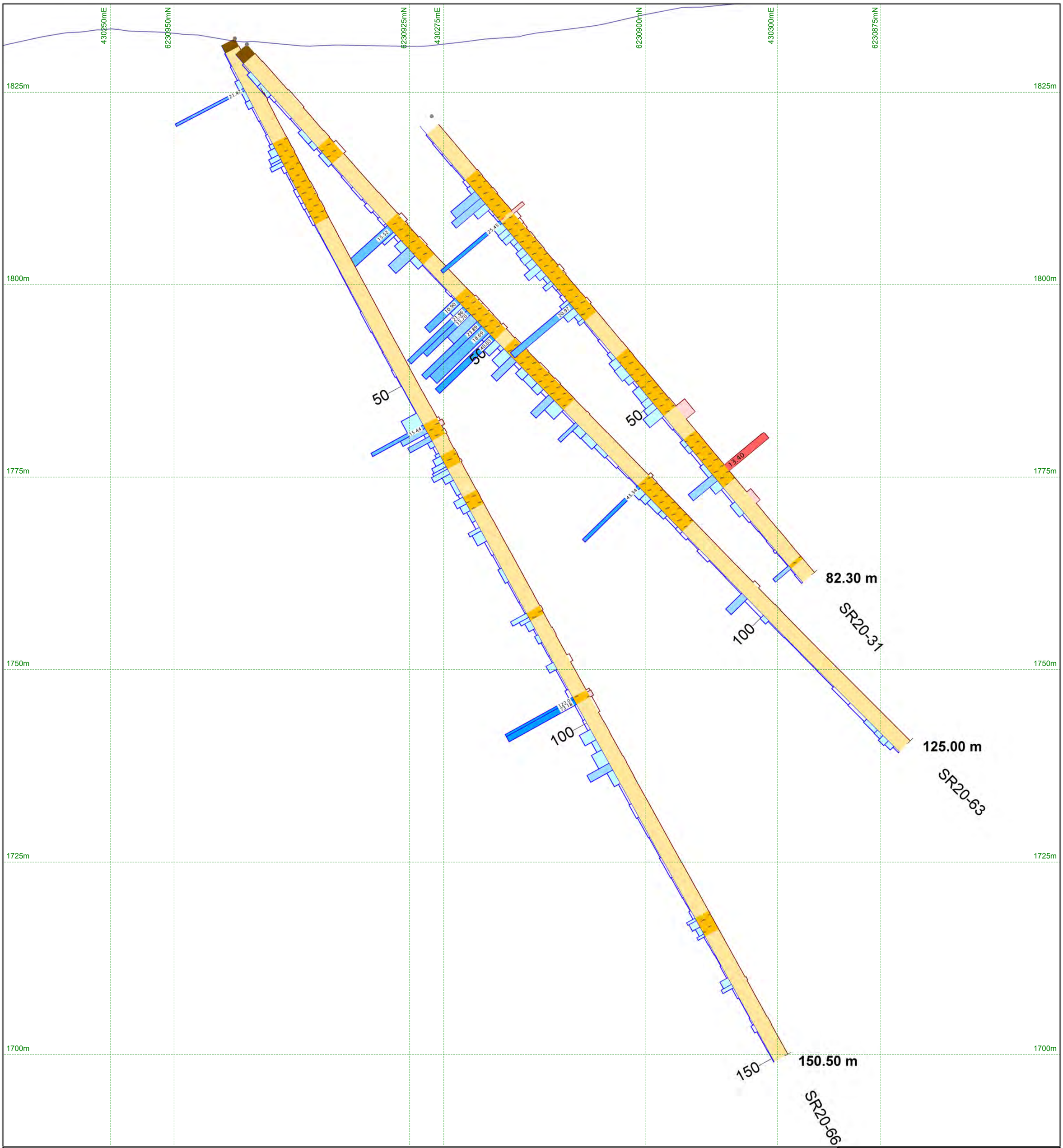
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:350	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Domino East
BCGS Map: 104B030	Section: 430175E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 25 m
5	

5 0 5 10m





LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

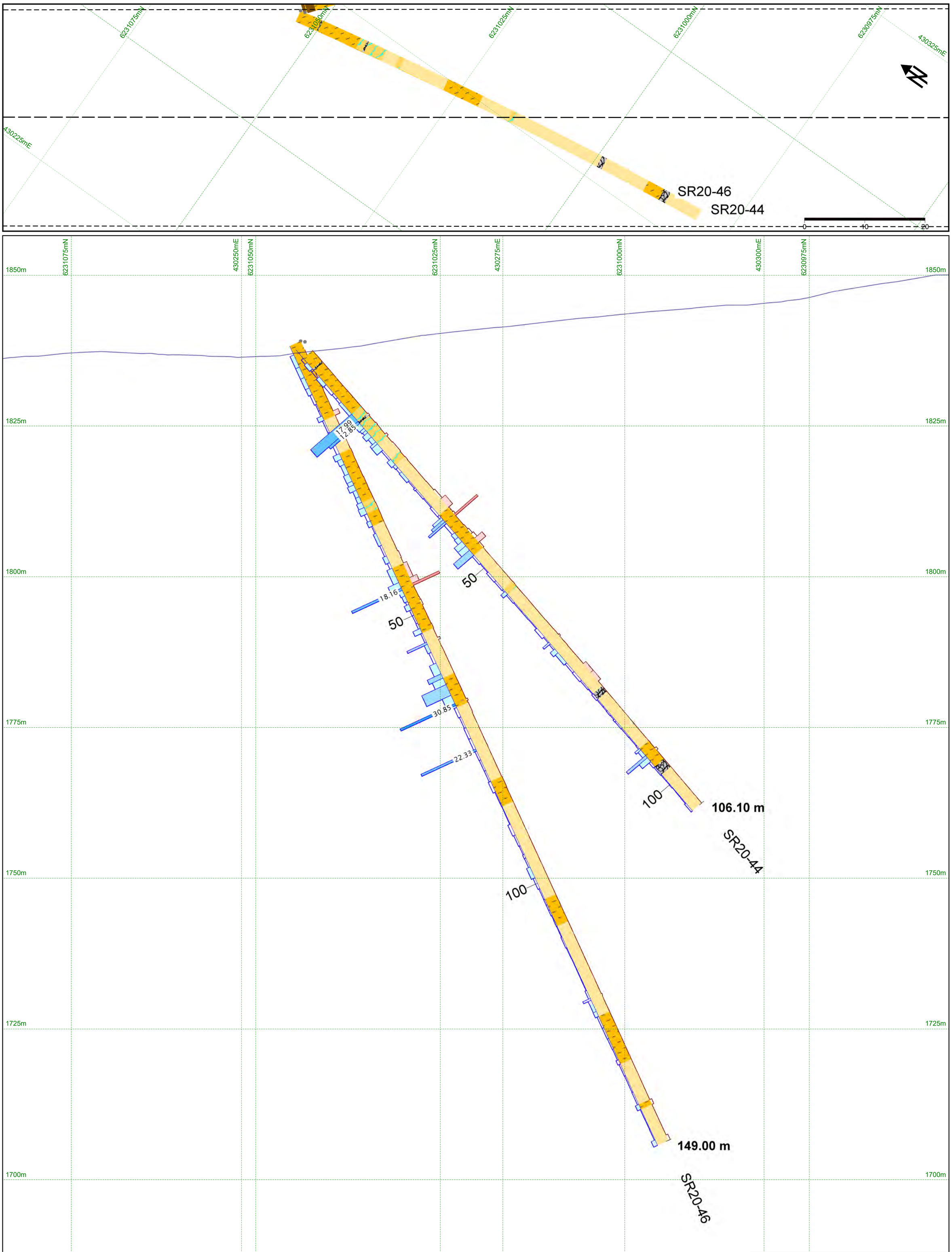
Au (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:350	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Domino East
BCGS Map: 104B030	Section: 430207E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	
6	Section window: +/- 15 m

5 0 5 10m



LEGEND

LITHOLOGY
- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

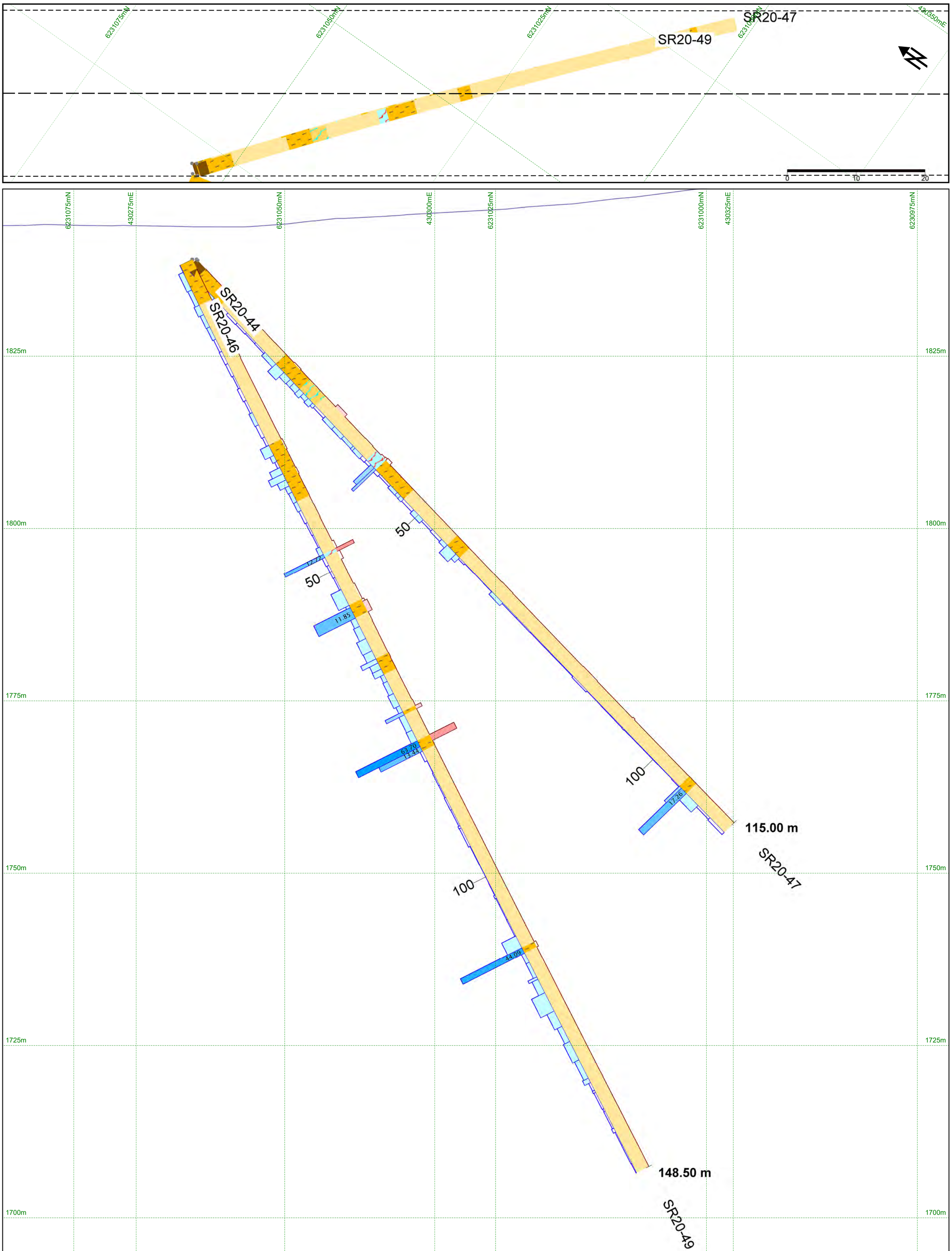
Ag (Capped at 20 ppm, labels triggered @10ppm)
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Au (Capped at 20 ppm, labels triggered @10ppm)
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:400	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Domino North
BCGS Map: 104B030	Section: 430252E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	Section window: +/- 18 m
7	

5 0 5 10m



LEGEND

LITHOLOGY

- Overburden
- Casing
- Fault, fault breccia
- Lampophyre dyke
- Dyke
- Granodiorte
- Wacke/Argillite/Siltstone
- Rhyolite
- Andesite
- ASDA (altered, sulphidized and deformed rock)
- ASDR (altered, sulphidized and deformed rock)
- ASDS (altered, sulphidized and deformed rock)
- Sulphide +/- quartz shear vein
- Sulphide +/- calcite shear vein
- Calcite dominant shear vein
- Quartz vein
- Digital terrain elevation

Ag (Capped at 20 ppm, labels triggered @10ppm)

- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Au (Capped at 20 ppm, labels triggered @10ppm)

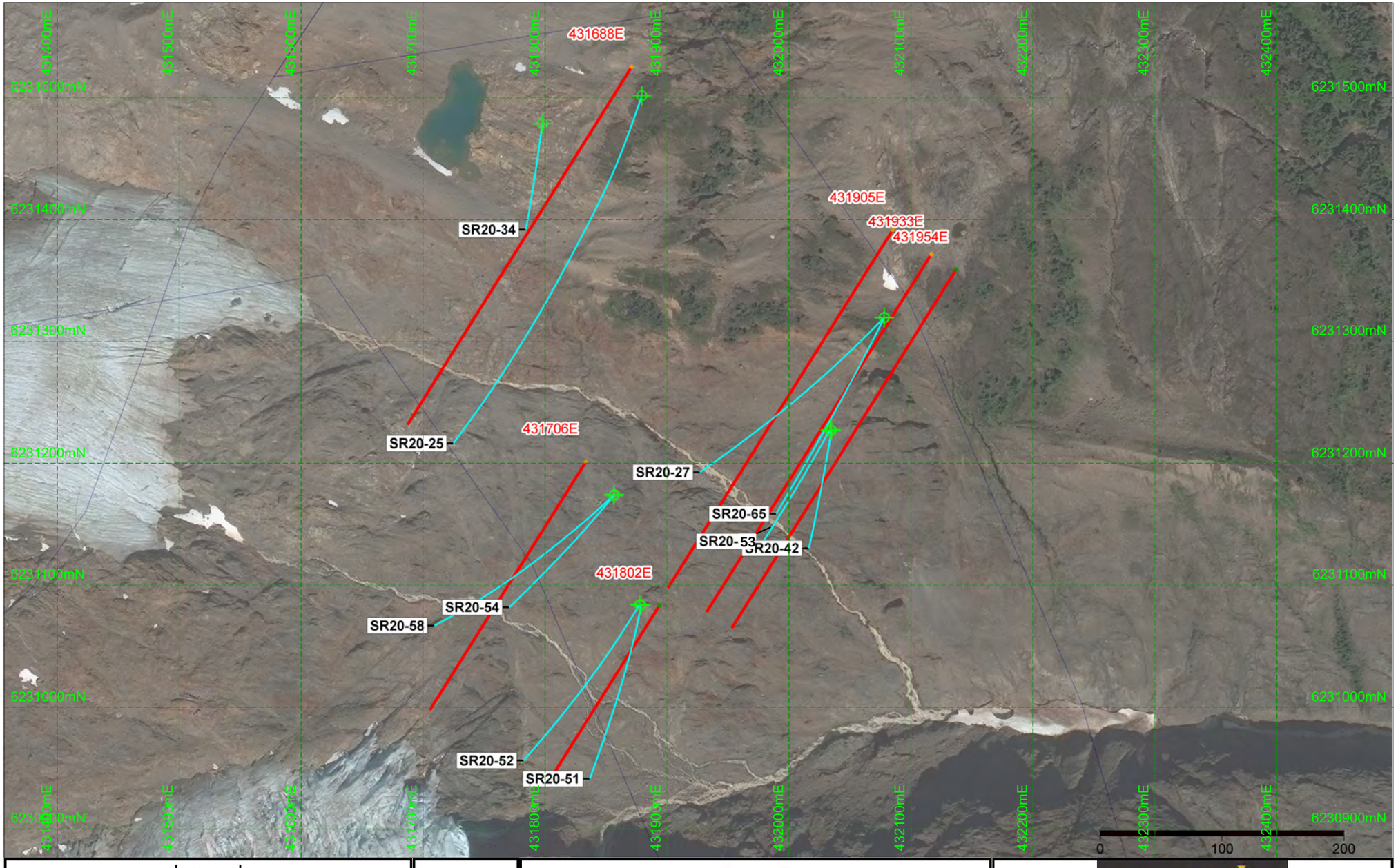
- < 1.00
- 1.00 to 5.00
- 5.00 to 10.00
- 10.00 to 25.00
- 25.00 to 50.00
- >= 50.00

Scottie Resources Corp.

Scale 1:350	Scottie Gold Mine Property
Projection: NAD 83 - Zone 9	
Mining Division: Skeena	Domino North
BCGS Map: 104B030	Section: 430276E
Prov/State: BC	Looking Northeast
Plot Date: 13-Mar-2021	
8	Section window: +/- 12 m

scottie RESOURCES CORP

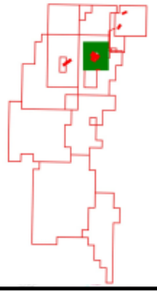
5 0 5 10m



Legend

- Diamond Drill Hole Collar
- Map Extent
- Diamond Drill Hole Trace
- Tenure Boundary
- Drill Sections

100 0 100m



scottie RESOURCES CORP

Scottie Gold Mine Property

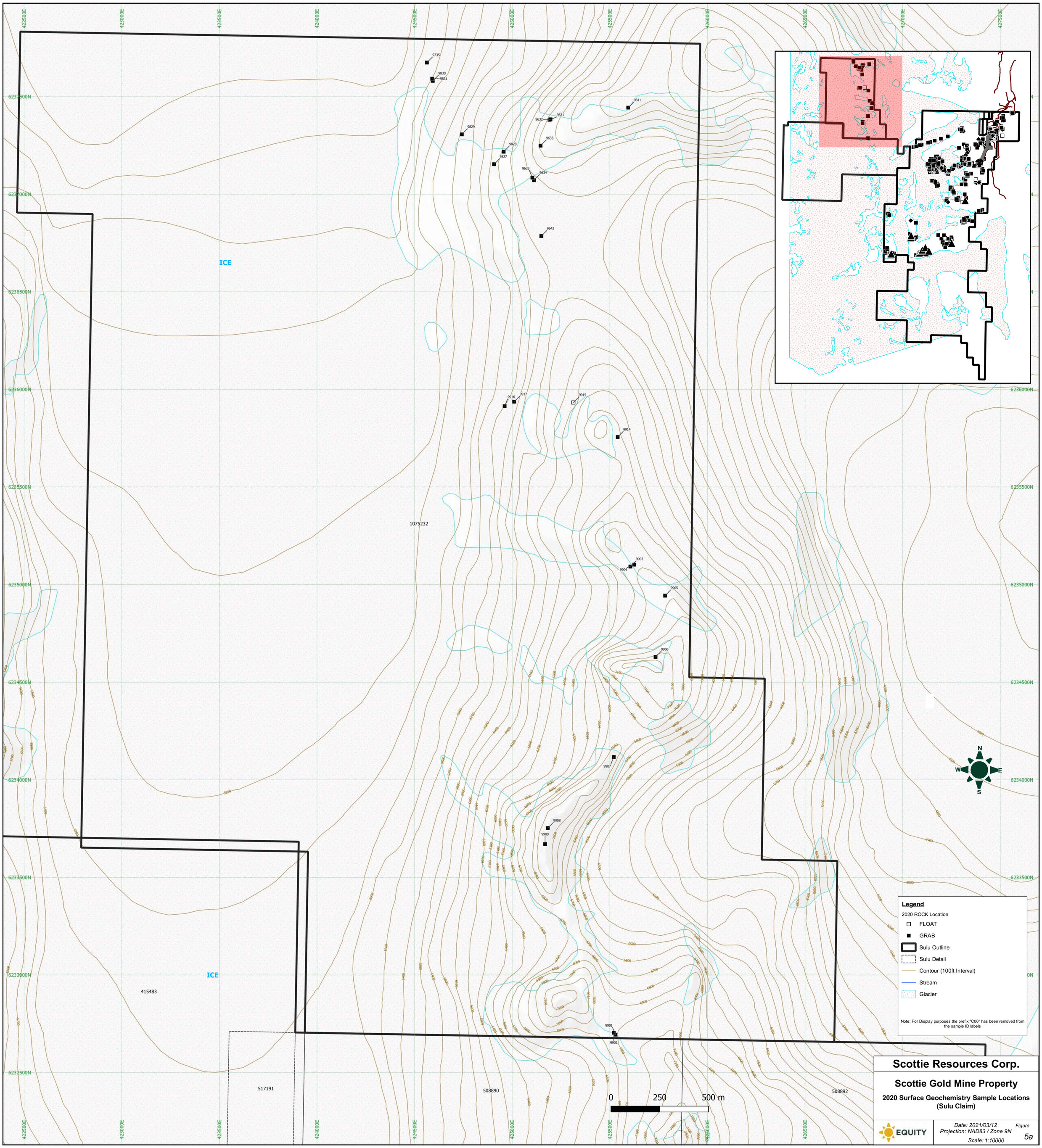
Main Zone and O Zone

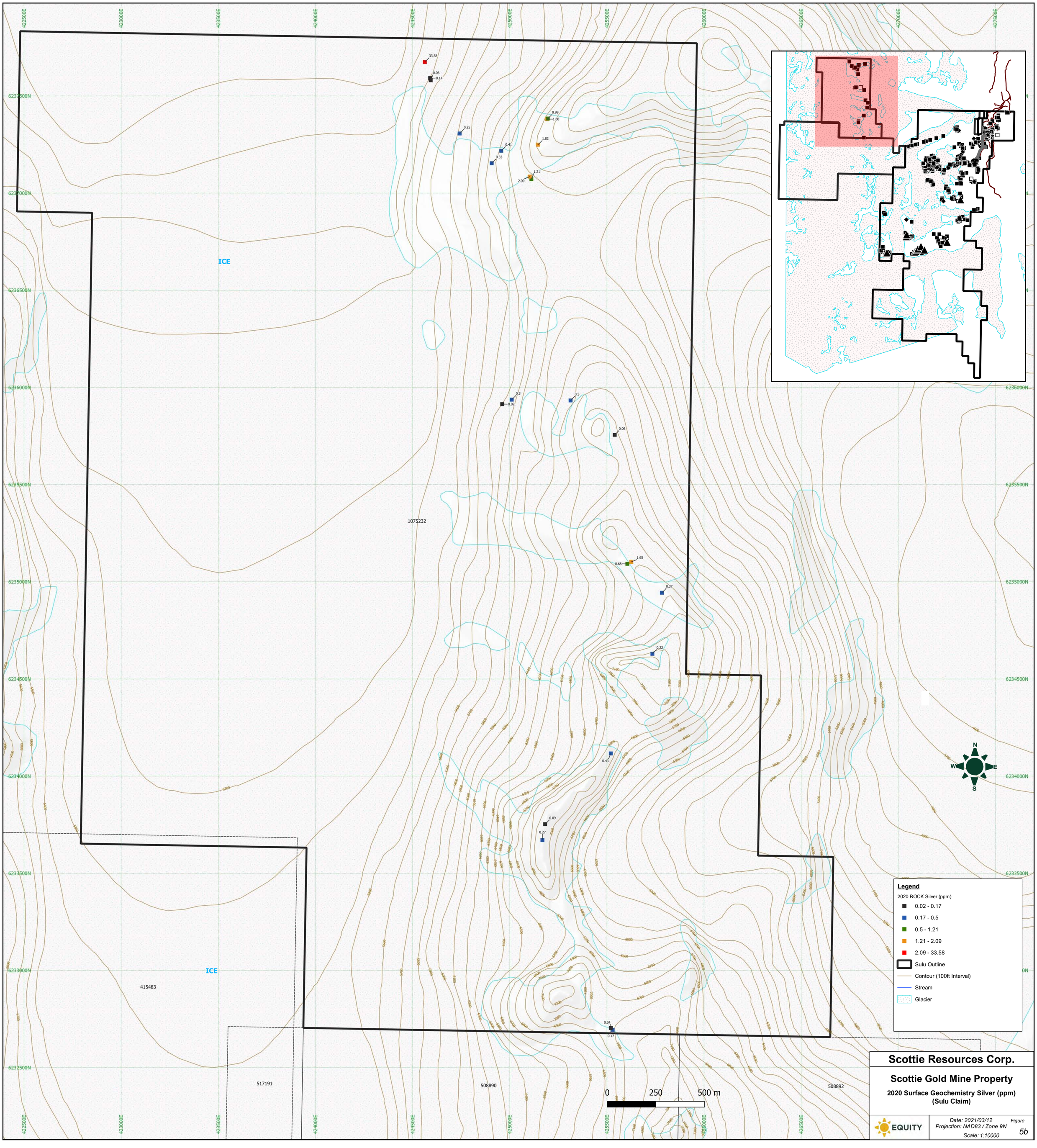
EQUITY

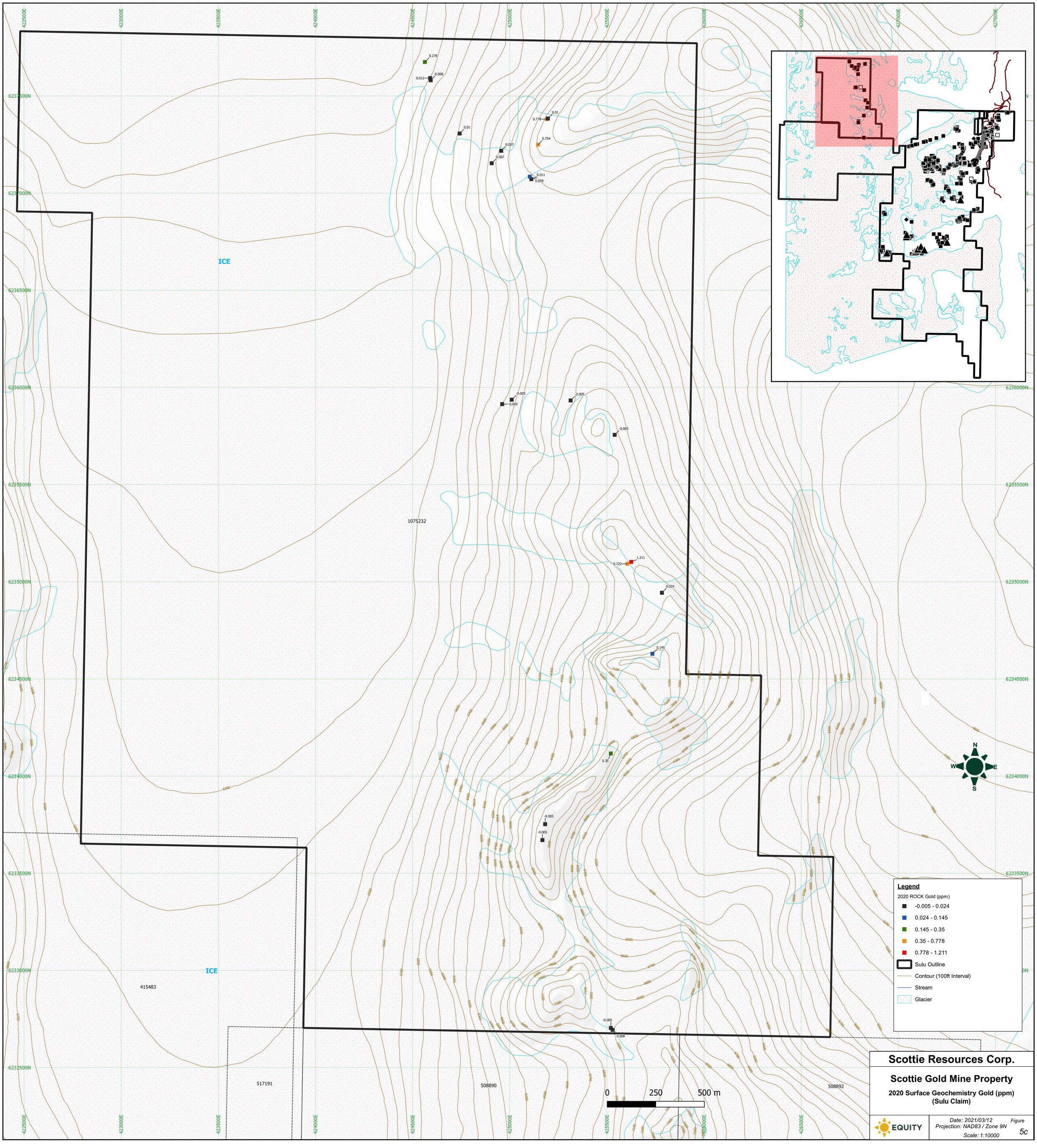
Date: 15-Mar-2021
Proj: UTM NAD83 Zone 9
Scale: 1:4000

9

Appendix P: Surface Geochemistry Figures – Figures P5a-P8c


Legend
2020 ROCK Location
FLOAT
GRAB
Sulu Outline
Sulu Detail
Contour (100ft Interval)
Stream
Glacier
Note: For Display purposes the prefix "C00" has been removed from the sample ID labels
ICE
1075232
415483
517191
508890
508892
0
250
500 m
N
S
E
W
Scottie Resources Corp.
Scottie Gold Mine Property
2020 Surface Geochemistry Sample Locations
(Sulu Claim)
EQUITY
Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:10000
Figure
5a


ICE
1075232
415483
517191
508890
508892
33.58
0.06
0.14
0.25
0.99
1.88
1.82
0.41
0.33
1.21
2.09
0.3
0.02
0.5
0.06
1.65
0.68
0.37
0.22
0.43
0.09
0.27
0.34
0.17
N
S
E
W
0
250
500 m
Legend
2020 ROCK Silver (ppm)
0.02 - 0.17
0.17 - 0.5
0.5 - 1.21
1.21 - 2.09
2.09 - 33.58
Sulu Outline
Contour (100ft Interval)
Stream
Glacier
Scottie Resources Corp.
Scottie Gold Mine Property
2020 Surface Geochemistry Silver (ppm)
(Sulu Claim)
EQUITY
Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:10000
Figure
5b



Scottie Resources Corp.

Scottie Gold Mine Property

2020 Surface Geochemistry Gold (ppm)
(Sulu Claim)

EQUITY

Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:10000

Figure
5c

Figure 7 (Blueberry inset)

Figure 8 (Scottie Gold Mine inset)

ICE

ICE

Legend

- Portals
- Underground Tunnel Track
- 2020 SILT Location

2020 ROCK Location

- FLOAT
- GRAB
- ROCK_CHIP
- SELECT
- Claim Group Outline
- Claim Detail
- Contour (100ft Interval)
- Stream
- Lake
- Glacier
- Roads
- Outcrop

Note: For Display purposes the prefix "C000" has been removed from the sample ID labels

0 250 500 m

Scottie Resources Corp.

Scottie Gold Mine Property

2020 Surface Geochemistry Sample Locations

EQUITY

Date: 2021/05/17
Projection: NAD83 / Zone 9N
Scale: 1:10000

Figure 6a

Figure 7 (Blueberry inset)

Figure 8 (Scottie Gold Mine inset)

ICE

ICE

Legend

- Portals
- Underground Tunnel Track

2020 SILT Silver (ppm)

- < 0.65 ppm
- 0.65 - 1.48
- 1.48 - 2.07
- 2.07 - 2.66
- > 2.66 ppm

2020 ROCK Silver (ppm)

- < 34 ppm
- 34 - 52
- 52 - 84
- 84 - 154
- >154 ppm

- Claim Group Outline
- Claim Detail
- Contour (100ft Interval)
- Stream
- Lake
- Glacier
- Roads
- Outcrop

Note: For Display purposes the prefix "C000" has been removed from the sample ID labels

0 250 500 m

Scottie Resources Corp.

Scottie Gold Mine Property

2020 Surface Geochemistry Silver (ppm)

EQUITY

Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:10000

Figure 6b

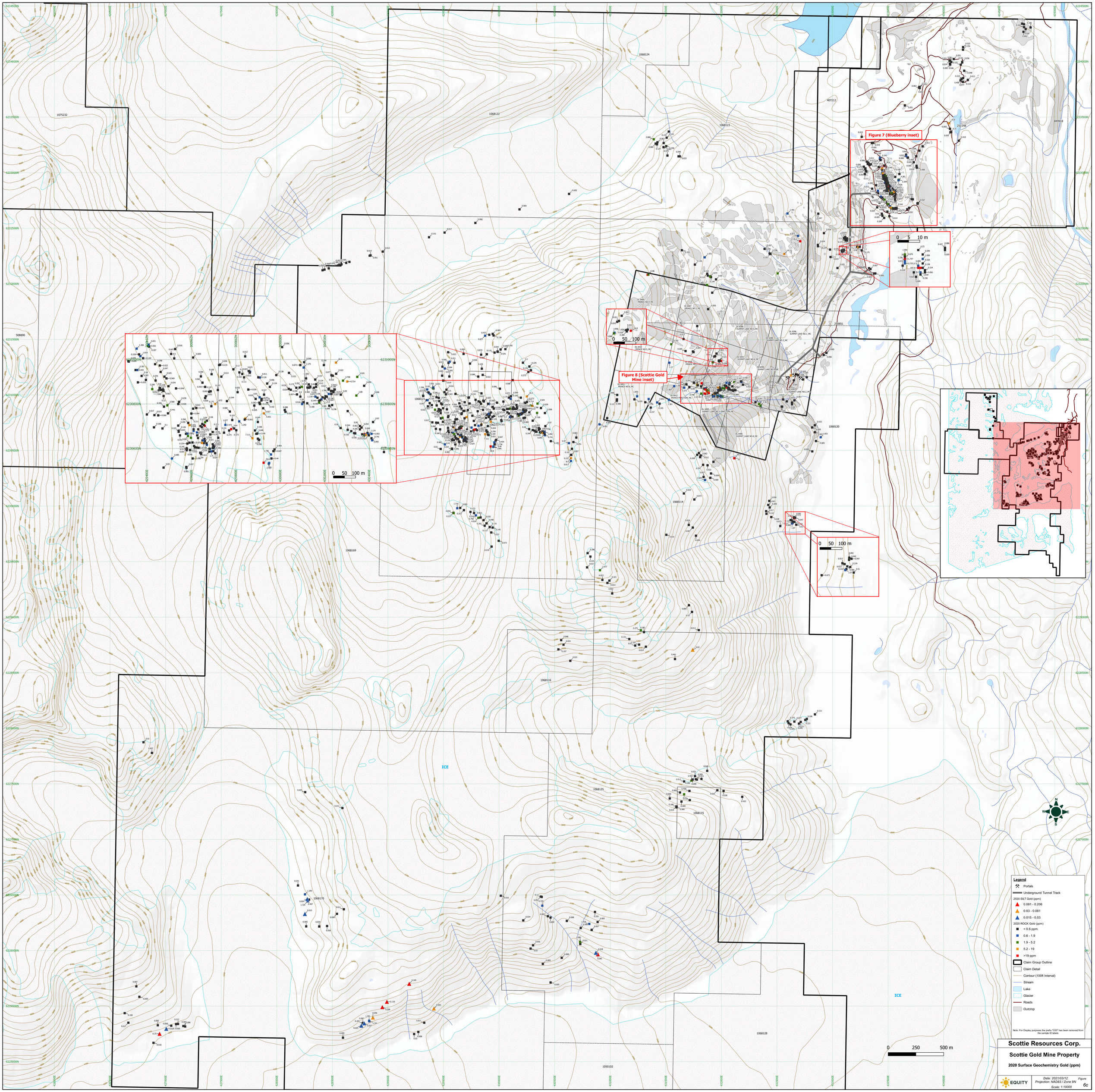
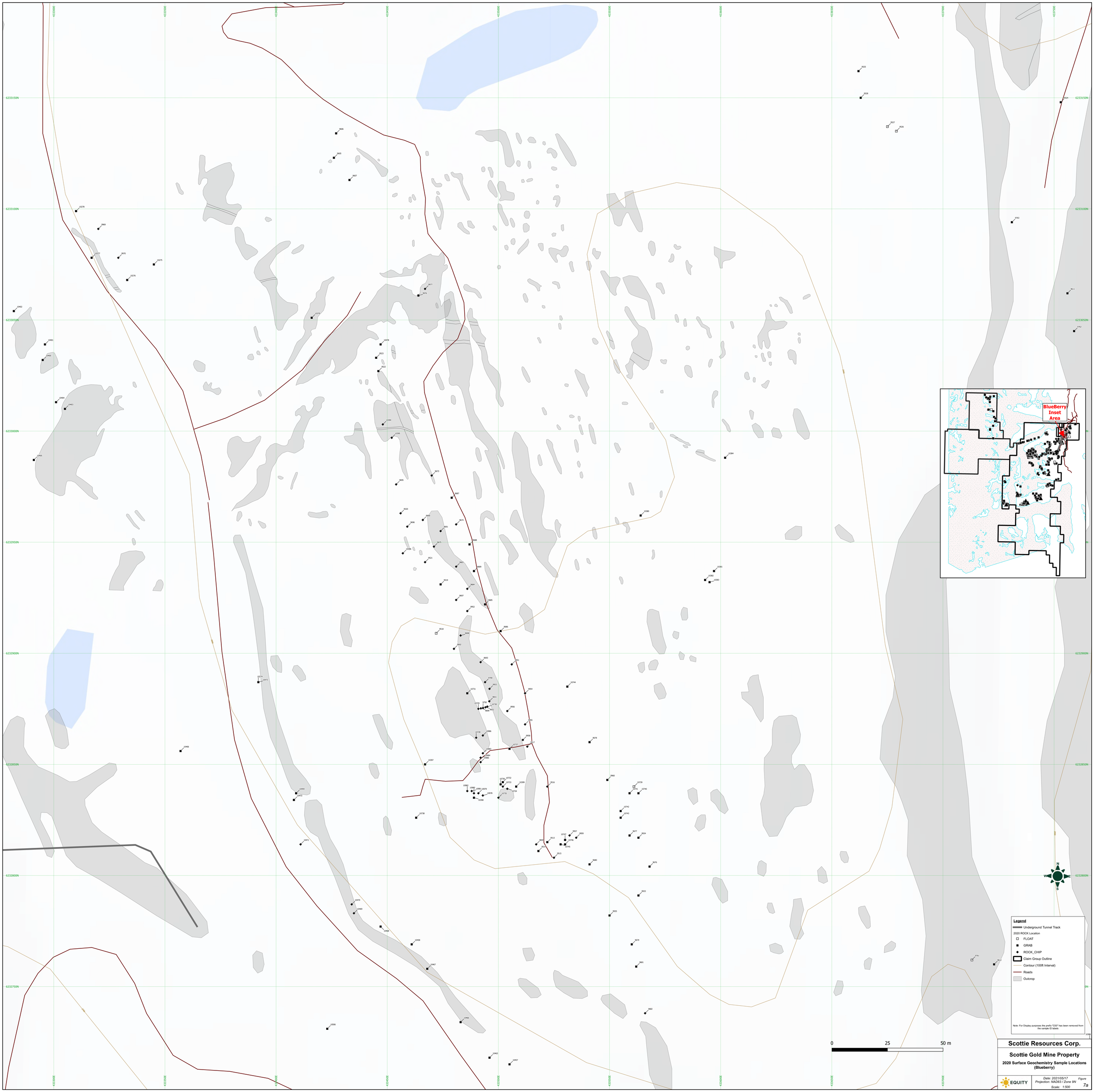
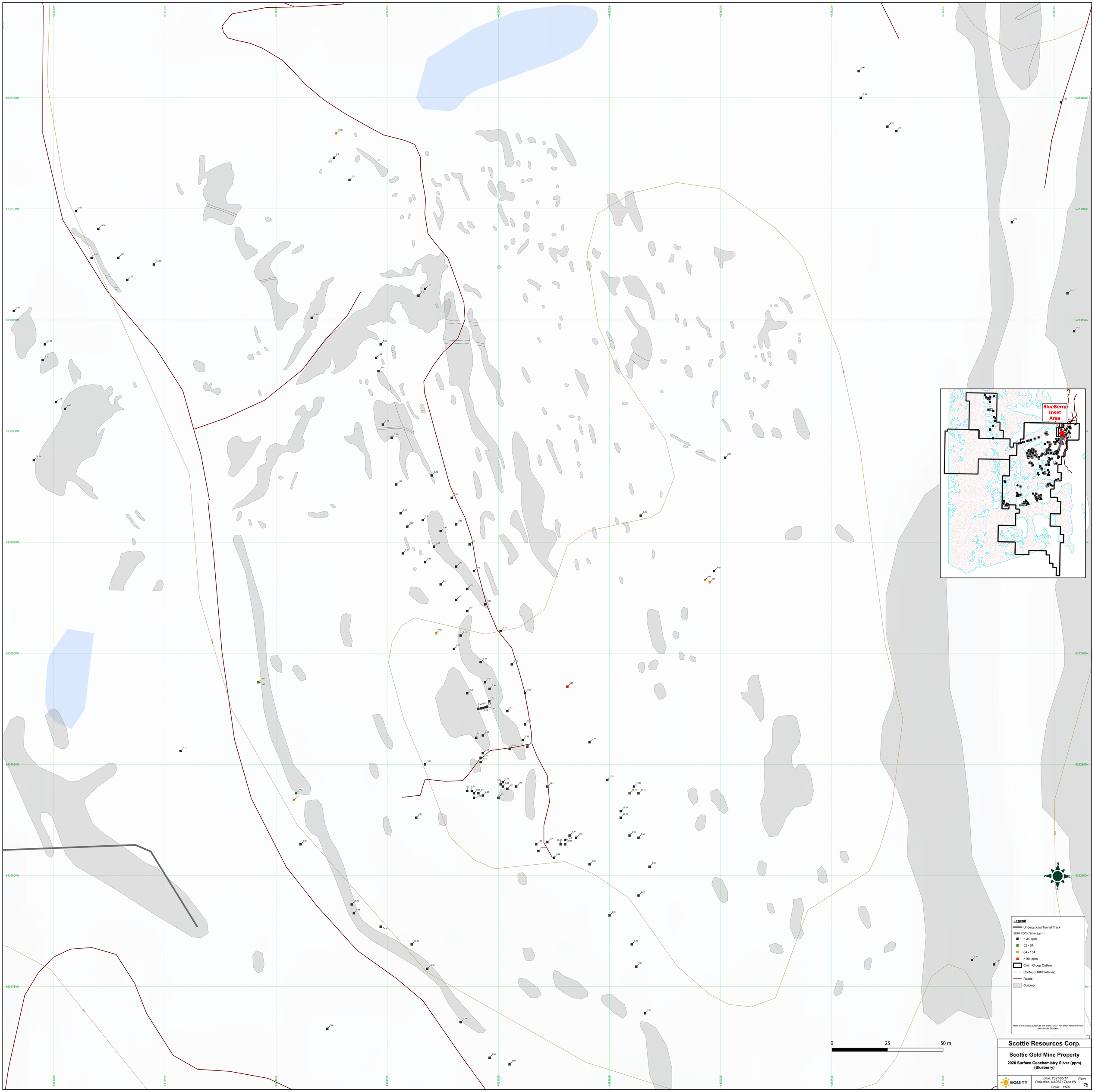
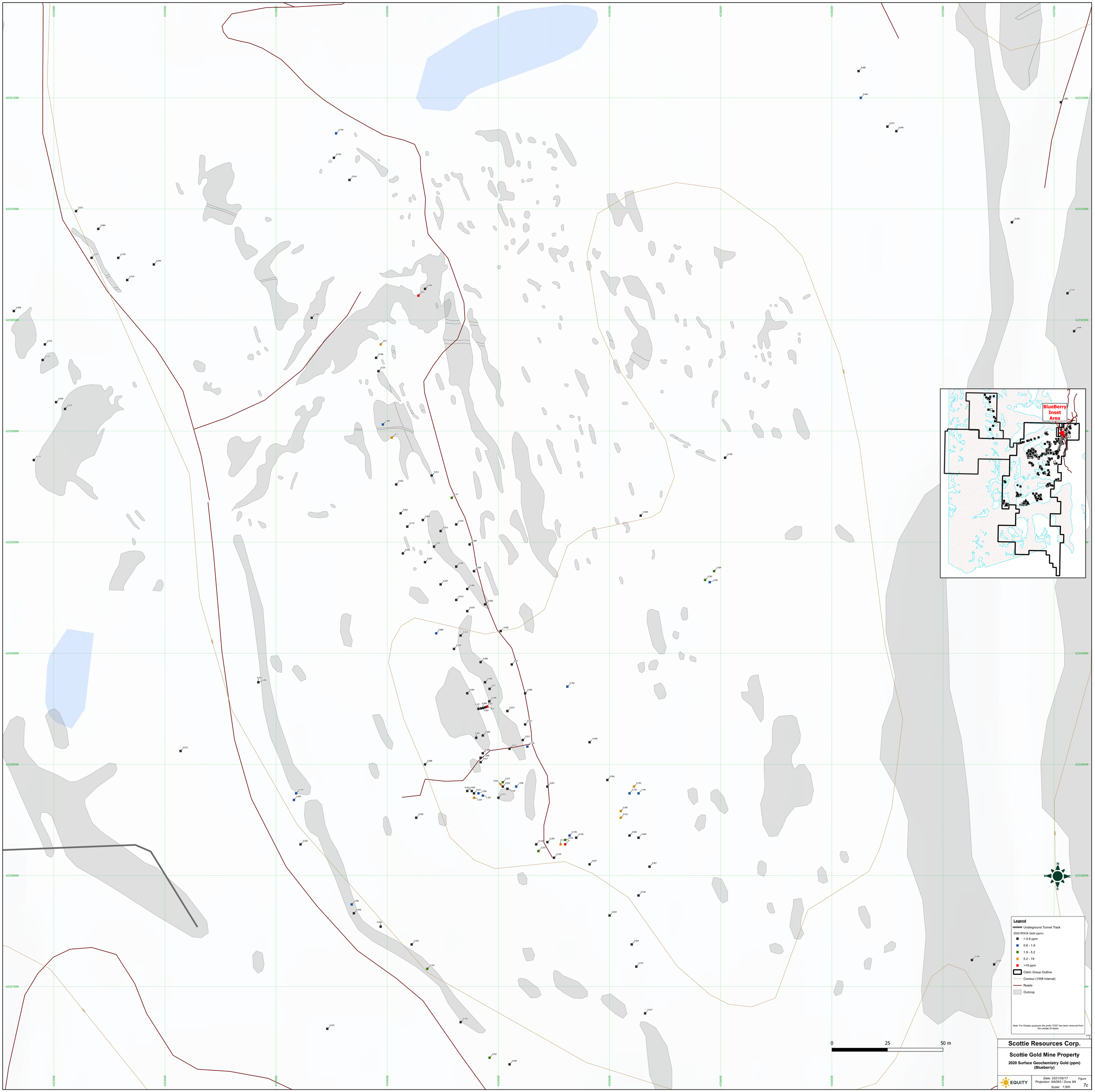
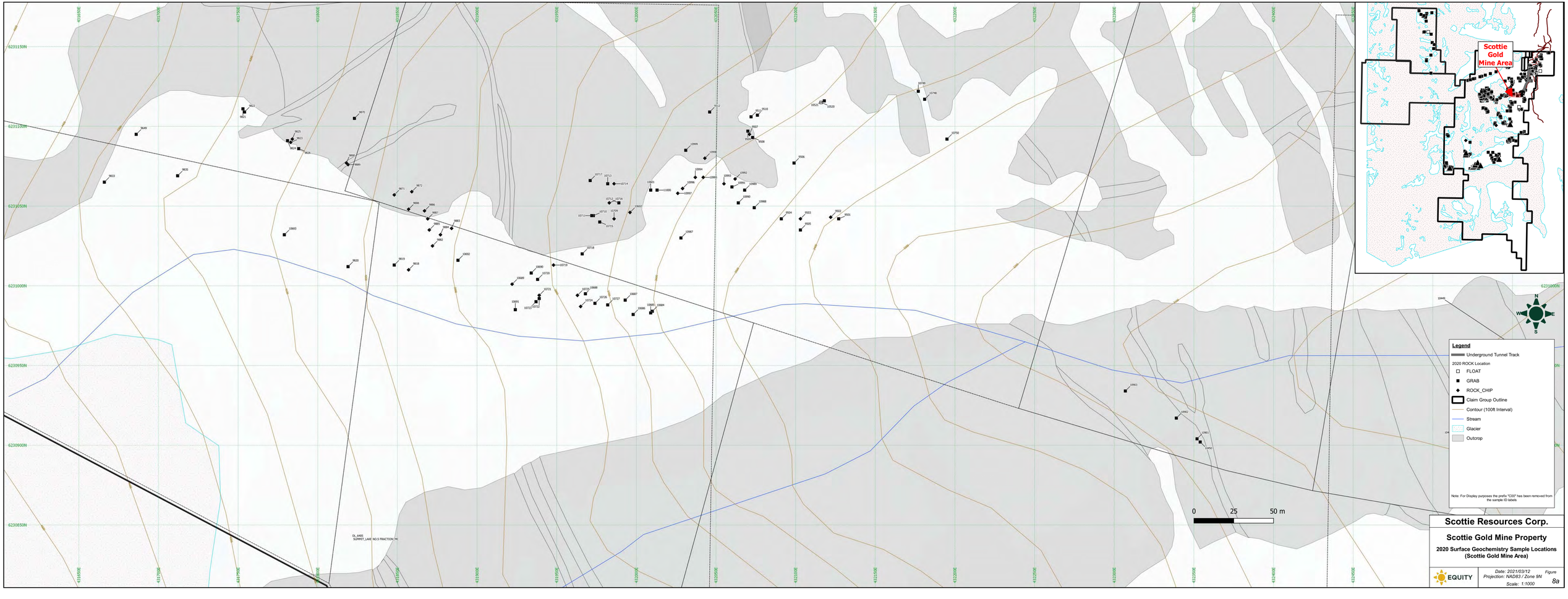


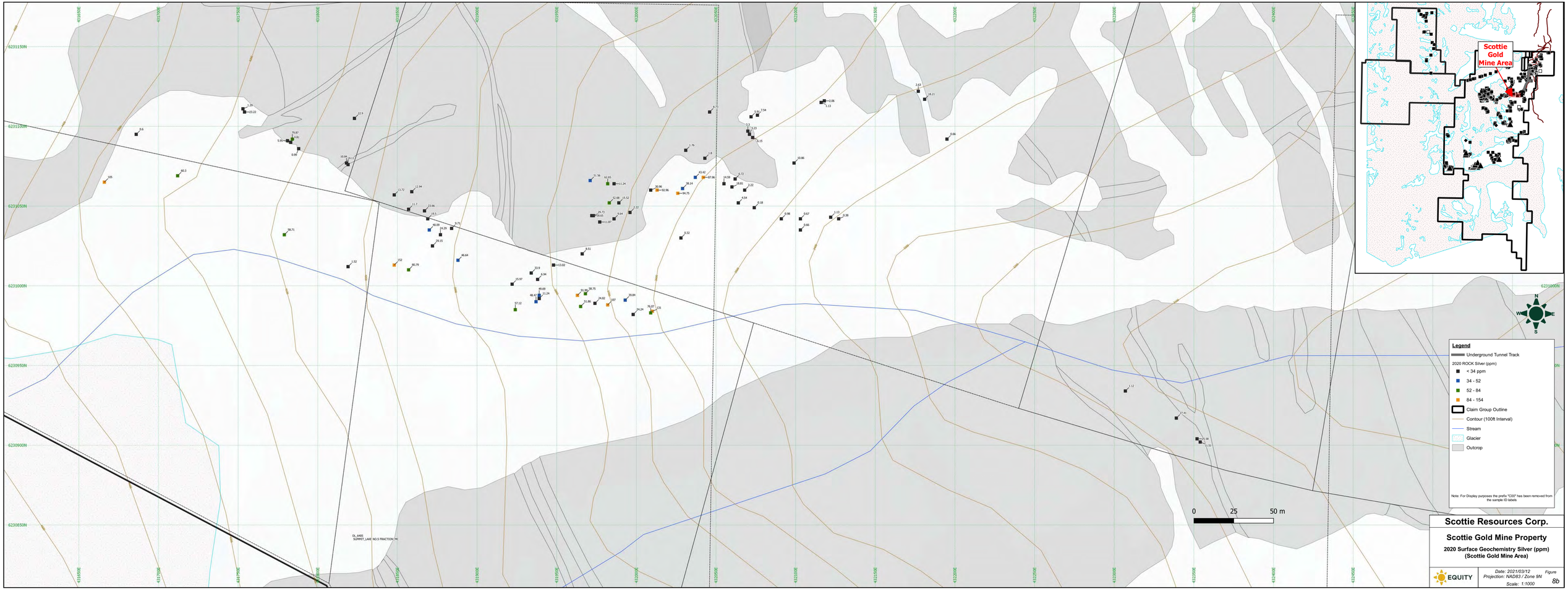
Figure 7 (Blueberry inset)
Figure 8 (Scottie Gold Mine inset)
0 5 10 m
0 50 100 m
0 250 500 m
ICE
Legend
Portals
Underground Tunnel Track
2020 SILT Gold (ppm)
0.081 - 0.206
0.03 - 0.081
0.015 - 0.03
2020 ROCK Gold (ppm)
< 0.6 ppm
0.6 - 1.9
1.9 - 5.2
5.2 - 19
>19 ppm
Claim Group Outline
Claim Detail
Contour (100ft Interval)
Stream
Lake
Glacier
Roads
Outcrop
Note: For Display purposes the prefix "C000" has been removed from the sample ID labels
Scottie Resources Corp.
Scottie Gold Mine Property
2020 Surface Geochemistry Gold (ppm)
EQUITY
Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:10000
Figure
6c


BlueBerry Inset Area
Legend
Underground Tunnel Track
2020 ROCK Location
FLOAT
GRAB
ROCK_CHIP
Claim Group Outline
Contour (100ft Interval)
Roads
Outcrop
Note: For Display purposes the prefix "C00" has been removed from the sample ID labels
0
25
50 m
Scottie Resources Corp.
Scottie Gold Mine Property
2020 Surface Geochemistry Sample Locations (Blueberry)
EQUITY
Date: 2021/05/17
Projection: NAD83 / Zone 9N
Scale: 1:500
Figure
7a


BlueBerry Inset Area
Legend
Underground Tunnel Track
2020 ROCK Silver (ppm)
< 34 ppm
52 - 84
84 - 154
>154 ppm
Claim Group Outline
Contour (100ft Interval)
Roads
Outcrop
Note: For Display purposes the prefix "C00" has been removed from the sample ID labels
0
25
50 m
N
S
E
W
Scottie Resources Corp.
Scottie Gold Mine Property
2020 Surface Geochemistry Silver (ppm)
(Blueberry)
EQUITY
Date: 2021/05/17
Projection: NAD83 / Zone 9N
Scale: 1:500
Figure
7b


BlueBerry Inset Area
Legend
Underground Tunnel Track
2020 ROCK Gold (ppm)
< 0.6 ppm
0.6 - 1.9
1.9 - 5.2
5.2 - 19
>19 ppm
Claim Group Outline
Contour (100ft Interval)
Roads
Outcrop
Note: For Display purposes the prefix "C00" has been removed from the sample ID labels
0
25
50 m
N
S
E
W
Scottie Resources Corp.
Scottie Gold Mine Property
2020 Surface Geochemistry Gold (ppm) (Blueberry)
EQUITY
Date: 2021/05/17
Projection: NAD83 / Zone 9N
Scale: 1:500
Figure
7c


Scottie Gold Mine Area
Legend
Underground Tunnel Track
2020 ROCK Location
FLOAT
GRAB
ROCK_CHIP
Claim Group Outline
Contour (100ft Interval)
Stream
Glacier
Outcrop
Note: For Display purposes the prefix "C00" has been removed from the sample ID labels
0 25 50 m
N
S
E
W
6231150N
6231100N
6231050N
6231000N
6230950N
6230900N
6230850N
4216500E
4217000E
4217500E
4218000E
4218500E
4219000E
4219500E
4220000E
4220500E
4221000E
4221500E
4222000E
4222500E
4223000E
4223500E
4224000E
4224500E
DL_6465
SUMMIT_LAKE NO.5 FRACTION;THC
Scottie Resources Corp.
Scottie Gold Mine Property
2020 Surface Geochemistry Sample Locations
(Scottie Gold Mine Area)
EQUITY
Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:1000
Figure
8a



Scottie Resources Corp.

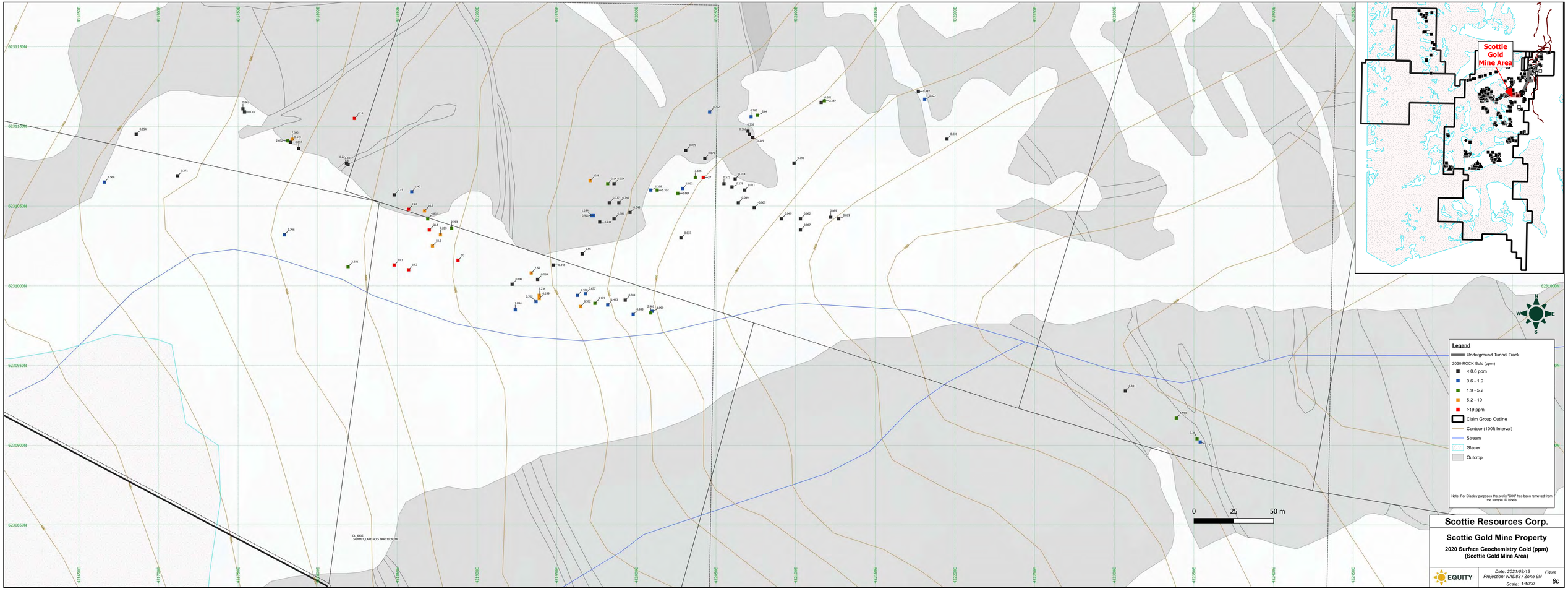
Scottie Gold Mine Property

2020 Surface Geochemistry Silver (ppm)
(Scottie Gold Mine Area)

EQUITY

Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:1000

Figure
8b



Scottie Resources Corp.

Scottie Gold Mine Property

2020 Surface Geochemistry Gold (ppm)
(Scottie Gold Mine Area)

EQUITY

Date: 2021/03/12
Projection: NAD83 / Zone 9N
Scale: 1:1000

Figure
8c

Appendix Q: Data Disc

Appendix R: Geologist's Certificates

GEOLOGIST'S CERTIFICATE

David R. Nuttall
05-1009 W10th Avenue
Vancouver, BC, Canada
V6H 1H9

I, **David R. Nuttall**, P.Geo., do hereby certify that:

1. I am a Project Geologist employed by Equity Exploration Consultants Ltd with offices at 200 Granville Street, Suite 1238, Vancouver, British Columbia, Canada.
2. I am a graduate of the University of British Columbia with a Bachelor of Science degree in Geology.
3. I am a professional geoscientist in good standing with the Engineers and Geoscientists of British Columbia (license number 50852).
4. Since 2012 I have been involved in natural resource exploration for base metals and precious metals in Yukon Territory, British Columbia, Ontario, Nevada, Alaska, and South Dakota.
5. I am a co-author of the assessment report “2020 Drilling, Geological, Geochemical, and Geophysical Report on the Scottie Gold Mine Property”, prepared for Scottie Resources Corp.
6. I visited the Scottie Gold Property from July to September 2020, managing diamond drilling, drill core sampling, geophysical surveys, prospecting, data collection, and camp management.

Dated 15 April 2021 at Vancouver, British Columbia.

Signed and sealed: “*David Nuttall*”

David Nuttall, P.Geo

GEOLOGIST'S CERTIFICATE

Daniel Guestrin
Squamish, BC, Canada
V8B 0X1

I, **Daniel Guestrin**, P.Geo., do hereby certify that:

1. I am presently a contract Project Geologist with Scottie Resources Corporation.
2. I am a graduate of the University of Waterloo with a Bachelor of Science degree in Earth Sciences in 2012.
3. I am a professional geoscientist in good standing with the Professional Geoscientists Ontario.
4. Since 2012 I have been involved in mineral exploration projects for base metals and precious metals in British Columbia, Ontario, Quebec, Northwest Territories, and Dominican Republic.
5. I am a co-author of the assessment report “2020 Drilling, Geological, Geochemical, and Geophysical Report on the Scottie Gold Mine Property”, prepared for Scottie Resources Corp.
6. I was directly involved with the planning, managing, and execution of the surficial portion of the 2020 exploration program at the Scottie Gold Mine Property.

Dated 15 April 2021 at Stewart, British Columbia.

Signed “*Daniel Guestrin*”

Daniel Guestrin, P.Geo

GEOLOGIST'S CERTIFICATE

Thomas K. Branson
3620 Turner Street
Vancouver, BC, Canada
V5K 2J3

I, **THOMAS K. BRANSON**, M.Sc., P.Geo., do hereby certify that:

1. I am presently Senior Project Geologist with Equity Exploration Consultants Ltd, with offices at Suite 1238, 200 Granville Street, Vancouver, British Columbia, Canada.
2. I graduated from the University of British Columbia, Canada, with a Bachelor of Science degree in Earth and Ocean Sciences in 2007, and with a Masters in Exploration Geology in 2014 from Rhodes University of South Africa.
3. I am a professional geoscientist in good standing (#38893) in the province of British Columbia.
4. Since 2006 I have been involved in natural resource exploration for base metals and gold in British Columbia, Yukon and Ontario.
5. I am a co-author of the assessment report "*2020 Drilling, Geological and Geochemical Report on the Scottie Gold Project"* prepared for Scottie Resources Corp.
6. I have visited the Scottie Gold Property between September 3 to September 20th, 2020.

Dated 9 April 2020, at Canmore, Alberta.

T Branson

Thomas K. Branson, M.Sc., P.Geo

Qualified Person's certificate

I, Thomas R. Mumford, P.Geo., P.L.Eng., do hereby certify:

THAT I am a Professional Geoscientist and reside 425 30th Ave S, Cranbrook, BC.

THAT I am a co-author of the report titled "2020 Drilling, Geological, Geochemical, and Geophysical Report on the Scottie Gold Mine Property."

THAT I am a member in good standing with Engineers and Geoscientists of BC, Registration # 46679

THAT I graduated from the University of New Brunswick with a Bachelor of Science degree in Geology in 2006 and a Master of Science in Geology in 2009, and a PhD in Earth Science from the Carleton University in 2009, and have practiced my profession continuously since 2006.

THAT since 2006, I have been involved in mineral exploration for gold, copper, molybdenum, rare-earth elements, and uranium in Canada, as well as earth science research, government mapping, and university level teaching of geoscience.

THAT I was part of the exploration program that this report describes, and I have extensive knowledge of the property.

Dated at Cranbrook, British Columbia, on May 19, 2020:

Signed: "*Thomas R. Mumford*"

Thomas R. Mumford, P.Geo., P.L.Eng.

GEOLOGIST'S CERTIFICATE

Ronald J. Voordouw
1155 Judd Road
Brackendale, BC, Canada
V0N 1H0

I, **RONALD J. VOORDOUW**, Ph.D., P.Geo., do hereby certify that:

1. I am presently a partner in, and Director Geoscience of, Equity Exploration Consultants Ltd, with offices at Suite 1238, 200 Granville Street, Vancouver, British Columbia, Canada.
2. I graduated from the University of Calgary, Alberta, Canada, with a Bachelor of Science degree in geology in 1999, and with a Doctorate in geology in 2006 from the Memorial University of Newfoundland, Canada.
3. I am a professional geoscientist in good standing (#50515) in the province of British Columbia.
4. Since 2006 I have been involved in natural resource exploration for base metals and gold (2006, 2011 to present); research on PGE deposits (2007, 2008); and regional geological mapping (2009, 2010) in Canada, South Africa, and Brazil.
5. I am a co-author of the assessment report "*2020 Drilling, Geological, Geochemical, and Geophysical Report on the Scottie Gold Property"* prepared for Scottie Resources Corp.
6. I visited the Scottie Gold Property from 25 July to 11 August 2020, and from 15 to 20 September 2020, helping to manage the drill program and shut down the camp.

Dated 8 April 2021, at Vancouver, British Columbia.

Signed and sealed: "*Ronald J. Voordouw*"

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Ronald J. Voordouw, Ph.D., P.Geo