BC Geological Survey
Assessment Report
42680

Ministry of Energy and Mines
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: TECHNICAL

TOTAL COST: 125,375.63

AUTHOR(S): JAMES COLEY AND OSCAR A. NIELSEN **SIGNATURE(S):** D R Maharaj

EQUITY EXPLORATION CONSULTANTS LTD.

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): **YEAR OF WORK:** 2024

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 6065874

PROPERTY NAME: SKYFIRE

CLAIM NAME(S) (on which the work was done): 1042470 1042472 1042473 1042474 1042475 1042713 1042714

COMMODITIES SOUGHT: GOLD SILVER ANTIMONY COPPER ZINC LEAD

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 093A 339 (ADDIE 2)

MINING DIVISION: CARIBOO **NTS/BCGS:** 092A/7

LATITUDE: 52 ° 20 ' 18 " **LONGITUDE:** -120 ° 46 ' 35 " **(at centre of work)**

OWNER(S):

1) D. RISHY-MAHARAJ (281925) 50%

2) C. PAUL (269478) 50%

MAILING ADDRESS:

OPERATOR(S) [who paid for the work]:

1) LFNT CAPITAL CORP.

2)

MAILING ADDRESS:

SUITE 401 - 750 W. PENDER ST. VANCOUVER BC
V6C 2T7 CANADA

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

CU-AU PORPHYRY, NICOLA GROUP, OROGENIC GOLD, POLYMETALLIC VEINS

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 12231, 12517, 13313, 15363, 19160, 28826
32745, 36684, 38183, 41528

Next Page

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for...)			
Soil	56 TILL AUGER SAMPLES, 139 SOIL SAMPLES	AS LISTED ABOVE	125,375.63
Silt	ALS LABS ICP-MS AUME-TL43		
Rock			
Other			
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
		TOTAL COST:	125,375.63

BRITISH COLUMBIA

Print and Close Cancel

Mineral Titles Online

Mineral Claim Exploration and Development Work/Expiry Date Change

Confirmation

Recorder:	RISHY-MAHARAJ, DEV (281925)	**Submitter:**	RISHY-MAHARAJ, DEV (281925)
Recorded:	2025/APR/10	**Effective:**	2025/APR/10
D/E Date:	2025/APR/10		

Confirmation

If you have not yet submitted your report for this work program, your technical work report is due in 90 days. The Exploration and Development Work/Expiry Date Change event number is required with your report submission. **Please attach a copy of this confirmation page to your report.** Contact Mineral Titles Branch for more information.

Event Number: **6065874**

Work Type: Technical Work
Technical Items: Geochemical, Geological, Prospecting

Work Start Date: 2024/JUL/19
Work Stop Date: 2024/JUL/28
Total Value of Work: $ 125375.63
Mine Permit No:

Summary of the work value:

Title Number	Claim Name	Issue Date	Good To Date	New Good To Date	# of Days For-ward	Area in Ha	Applied Work Value
1042713	CUTTY 6	2016/MAR/10	2026/NOV/30	2030/MAR/17	1203	197.51	$ 13008.55
1042714	CUTTY 7	2016/MAR/10	2026/NOV/30	2030/MAR/17	1203	217.36	$ 14315.95
1042470	CUTTY 2	2016/JAN/25	2026/NOV/30	2030/MAR/17	1203	296.27	$ 19513.03
1042472	Cutty 3	2016/JAN/25	2026/NOV/30	2030/MAR/17	1203	355.51	$ 23414.99
1042473	Cutty	2016/JAN/25	2026/NOV/30	2030/MAR/17	1203	316.11	$ 20819.64
1042474	Cutty 4	2016/JAN/25	2026/NOV/30	2030/MAR/17	1203	256.85	$ 16916.68
1042475	CUTTY 5	2016/MAR/01	2026/NOV/30	2030/MAR/17	1203	256.84	$ 16916.34

Financial Summary:

Total applied work value: 124905.18

PAC name: 281925

Note: Any PAC debit and credit amounts will be calculated after the assessment report has been submitted and approved.

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LFNT Capital Corp.

2024 GEOCHEMICAL REPORT ON THE SKYFIRE PROJECT, BRITISH COLUMBIA, CANADA

Located in the Cariboo Mining Division
NTS 092A/7
52° 20’ 18” N Latitude; 120°46’ 35” W Longitude

-prepared for-

LFNT Capital Corp.
401-750 West Pender Street
Vancouver, BC, Canada
V6C 2T7

-prepared by-

James Coley, M.Sc.
A. Oscar Nielsen, M.Sc., P.Geo

EQUITY EXPLORATION CONSULTANTS LTD.
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Vancouver, British Columbia, Canada, V6C 1S4

March 30, 2025

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1.0 SUMMARY

A surface program of geochemical sampling was conducted on behalf of LFNT Capital Corp. (“LFNT”) by Equity Exploration Consultants Ltd. (“Equity”) on LFNT’s Skyfire Property. The Skyfire Property consists of seven contiguous Mineral Titles Online claims covering 1896.44 hectares (18.96 km^2) in south-central British Columbia (BC), 45 km east from the unincorporated community of Horsefly and 95 km east-northeast from the city of Williams Lake. The centre of the Property lies at 52°20’29” north latitude and 120°47’33” west longitude. The Property is road-accessible by dirt road and 4x4 trails.

The Skyfire Property is mostly underlain by Middle to Upper Triassic Slocan and Nicola Group sedimentary and volcanic rocks, which formed the basal sequence of the Quesnel terrane near the boundary with the Kootenay terrane. The Slocan and Nicola group rocks occurring within ~100 km of the Skyfire Property host several Cu-Au porphyry, orogenic gold, and polymetallic Ag-Pb-Zn+/-Au vein deposits.

There is one MINFILE showing on the Property as well as several other exposures of weakly mineralized vein showings that have been discovered through historical work. The Addie 2 mineral showing was discovered in 2007 and consists of narrow, dismembered, quartz veins (or “sweats”) within knotted phyllite that returned 0.14 g/t Au over 1.0 metres from a channel sample (Saghezchi, 2008). The Skyfire showing is included with the Addie 2 showing in MINFILE but lies approximately 1700 m to the east-southeast and has anomalous in Ag-Pb-Sb-Au instead of just Au. This showing was discovered in 2016 by Rishy-Maharaj (2017) and consists of a tetrahedrite- and chalcopyrite-bearing quartz vein that returned samples with 260-550 g/t Ag and 0.2 to 0.5 g/t Au (Rishy-Maharaj, 2017; Jacobs, 2019). Work by Rowe (1984) included a description of 10 rock samples that returned anomalous values of Ag and Pb, although assay results were not provided. These samples straddle what is now the southwestern corner of the Skyfire Property, with three of the 10 samples falling within the current property boundary and is here referred to as the unnamed 01 indication.

Two geochemical sampling programs were undertaken on the Skyfire Property in 2024: 139 soil samples in a tightly spaced grid focussed on the Skyfire vein and a 500 m spaced grid of 56 till samples covering approximately 13.5 km^2 focussed on evaluating the possibility of a buried porphyry system through trace element geochemistry and indicator minerals. The Skyfire vein grid found a weakly-defined northeast trend of elevated Au and Ag, which could be used to support a northeast-striking vein system, as well as anomalous Pb, Sb, and Zn in proximity to the Skyfire Vein. The 500 m spaced porphyry grid found an area of elevated concentration of pathfinder elements (Tl, As, Sb, Te, Se) coincident with the regionally prospective knotted phyllite bedrock unit and the core of a property-scale fold. This area is also associated with elevated pyrite and gold grain counts.

Additional work on the Skyfire Property is recommended to keep the Property in good standing and could include permitting and mechanical trenching.

2.0 INTRODUCTION

This report has been prepared for LFNT Capital Corporation (“LFNT”) in order to document the procedures and results of the 2024 exploration work on the Skyfire Property and to satisfy assessment reporting requirements for the British Columbia Ministry of Energy, Mines and Low Carbon Innovation(“BCMEMLI”). Equity Exploration Consultants Ltd. (“Equity”) was tasked to prepare this assessment report on the basis of having completed the work on behalf of LFNT, personal observations, previous assessment reports filed with BCMEMLI, data and reports supplied by LFNT, and regional geological publications by the BCMEMLI. A complete list of references is provided in Appendix A.

3.0 RELIANCE ON OTHER EXPERTS

In Section 3.0, the authors have relied entirely upon information provided by LFNT concerning their option agreement and the extent of any underlying interests and royalties and relied on the BCMEMLI website for tenure data. Otherwise, the authors have not relied upon a report, opinion or statement of another expert concerning legal, political, environmental or tax matters relevant to this assessment report.

4.0 PROPERTY DESCRIPTION AND LOCATION

The Skyfire Property consists of seven contiguous Mineral Titles Online (MTO) mineral claims covering 1896.44 hectares (18.96 km^2) on NTS map sheet 93A/07. The centre of the Property lies at 52°20’29” north latitude and 120°47’33” west longitude, equivalent to NAD83 Zone 10 north UTM coordinates 650385 metres east, 5801260 metres north. The Property centre lies about 45 km east from the unincorporated community of Horsefly, British Columbia (BC), and 95 km east-northeast from the city of Williams Lake (Figure 4-1).

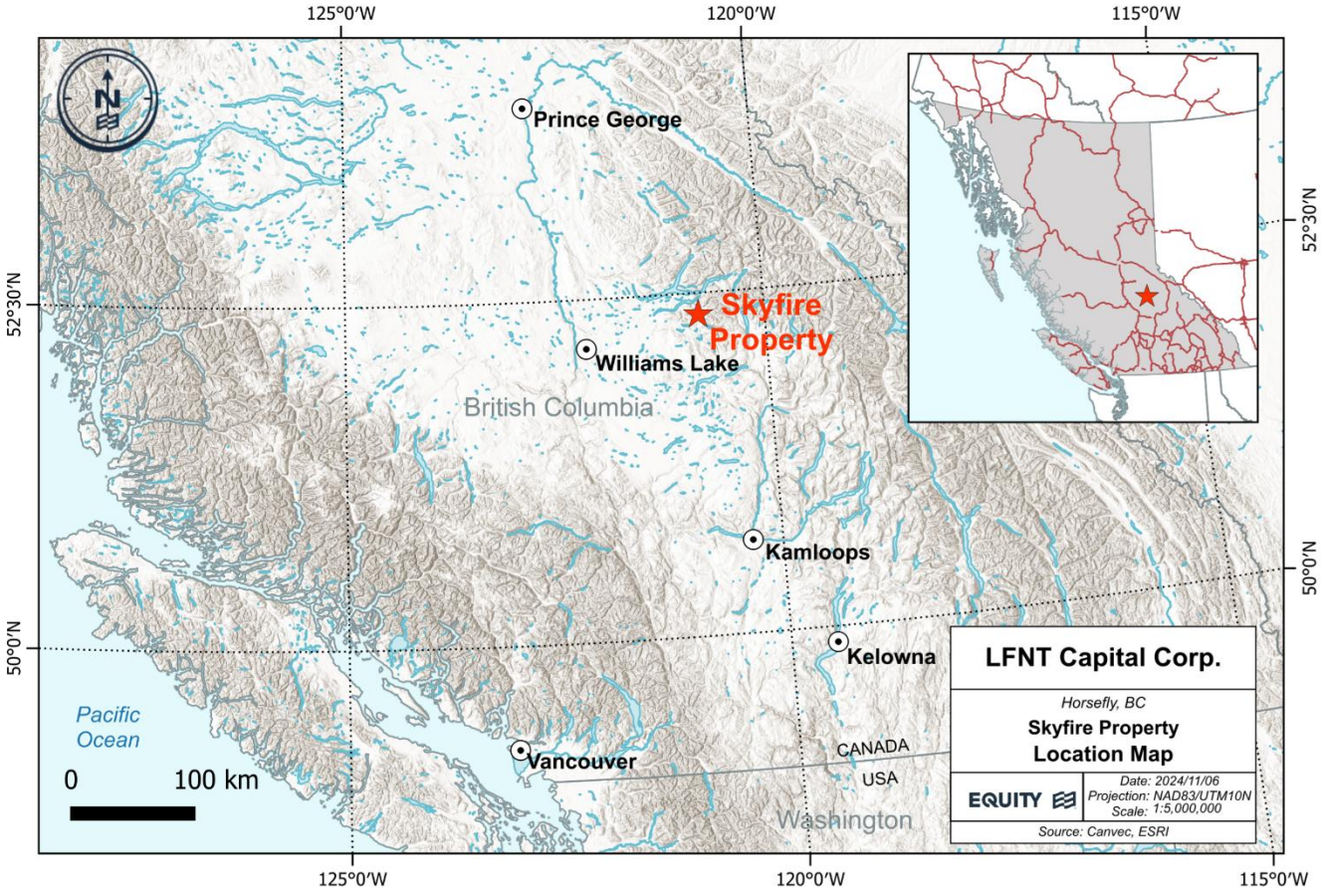

Figure 4-1: Location map for the Skyfire Property in British Columbia.

Table 4-1: Skyfire Property mineral claims.

Title Number	Claim Name	Owner	Issue Date	Good To Date	Area (ha)
1042713	CUTTY 6	Rishy-Maharaj, Paul	10-Mar-16	30-Nov-2026	197.51
1042714	CUTTY 7	Rishy-Maharaj, Paul	10-Mar-16	30-Nov-2026	217.36
1042470	CUTTY 2	Rishy-Maharaj, Paul	25-Jan-16	30-Nov-2026	296.27
1042472	Cutty 3	Rishy-Maharaj, Paul	25-Jan-16	30-Nov-2026	355.51
1042473	Cutty	Rishy-Maharaj, Paul	25-Jan-16	30-Nov-2026	316.11
1042474	Cutty 4	Rishy-Maharaj, Paul	25-Jan-16	30-Nov-2026	256.85
1042475	CUTTY 5	Rishy-Maharaj, Paul	01-Mar-16	30-Nov-2026	256.84
Total	**7 claims**				**1,896.44**

Claims acquired through MTO (with tenure numbers >500000) are composed of cells defined by latitudes and longitudes, forming a seamless grid. The location of legacy claims (those whose tenure numbers are <500000), on the other hand, was originally based on the actual position of claim posts in the field. Following introduction of Mineral Titles Online ("MTO") in 2005, the locations of legacy claims were fixed at their reported position, and the actual position of claim posts is no longer relevant. Where valid legacy and/or MTO claims overlap, mineral rights are held by the older claim.

Claims are summarized in Table 4-1 and shown in Figure 4-2. The claims are 100% owned by Christopher R. Paul and Dev Maharaj-Rishy, with each owning 50%. On 19 August 2022, LFNT (the "Optionee") signed an option agreement with the owners of the Skyfire Property (Maharay-Rishy and Paul - the "Optionor"). As the Optionee, LFNT can earn a 100% interest in the Property by incurring C$1,035,000 in exploration expenditures, making payments of C$200,000 to the Optionor and issuing 1,000,000 common shares to the Optionor on or before the fourth anniversary of the option agreement. Details of the agreement are summarized in Table 4-2. The Optionor will retain a 1.0% net smelter return ("NSR") royalty with the Optionee retaining the right to purchase this entire royalty for C$2,000,000 at any time before the start of commercial production.

British Columbia law requires property expenditures to maintain tenure ownership past their expiry dates. Required expenditures are C$5.00 per hectare for years 1 and 2, C$10.00/ha for years 3 and 4, C$15.00/ha for years 5 and 6, and then C$20.00/ha for any subsequent anniversary years. There are no fees for filing assessment work in British Columbia.

The Property does not overlap with crown grants, legacy claims, private property, or right-of-way corridors. The claims confer title to subsurface mineral tenure only and exclude the right to explore for or mine coal, uranium, and thorium. Surface rights are almost entirely held by the Crown, as administered by the Province of British Columbia. The ownership of other rights (timber, water, grazing, guiding, etc.) within the Property has not been investigated by the Author. The author is not aware of any other royalties, back-in rights or other agreements and encumbrances to which the Property is subject.

LFNT does not have the required permits for mechanized exploration on the Skyfire Property but is able to do non-mechanized work like prospecting, geological mapping, surface geochemical, and most ground geophysical surveys. The 2024 work program required no permit and was completed for a total of C$125,524 (see Appendix B).

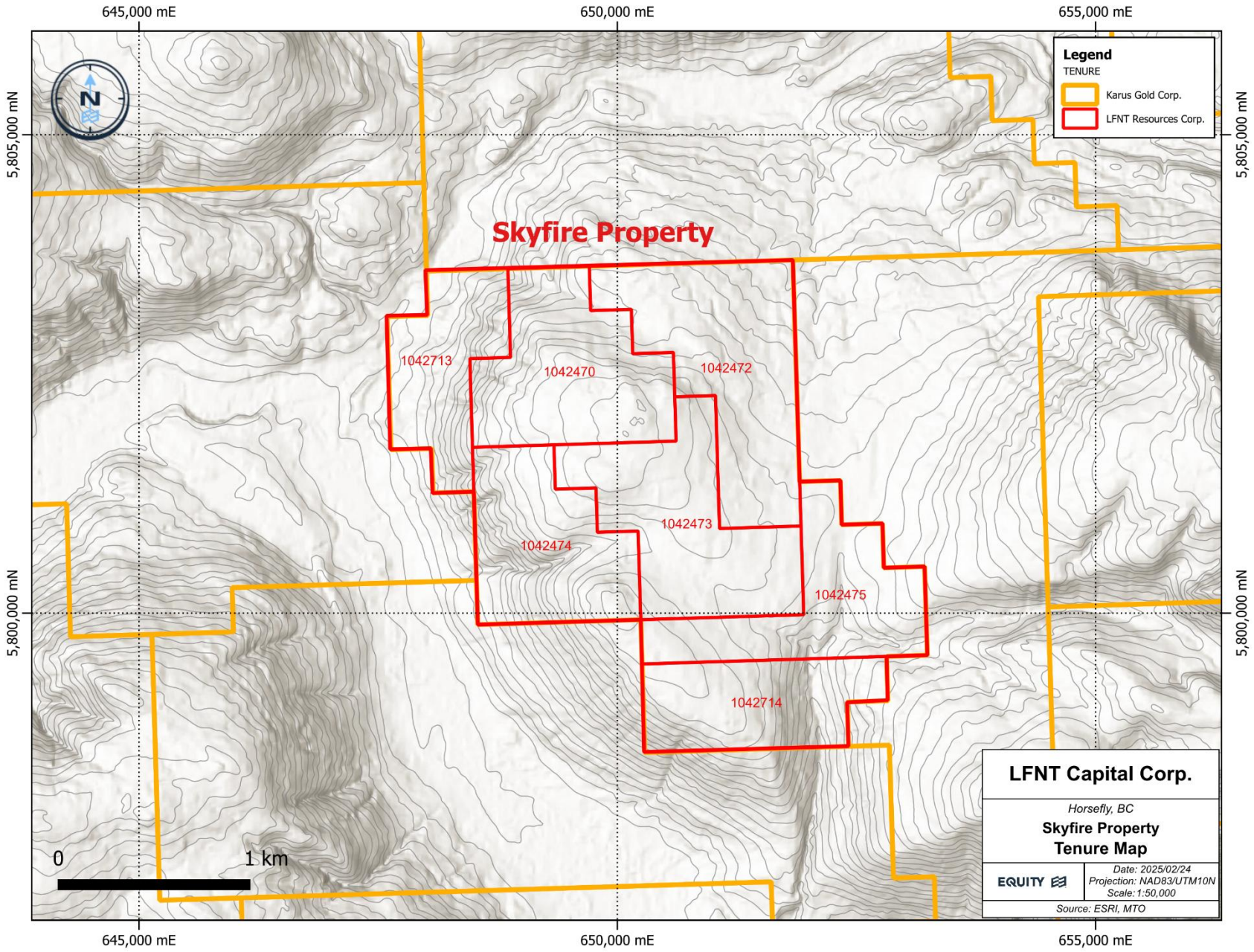

Figure 4-2: Tenure map for the Skyfire Property.

Table 4-2: Summary of LFNT's option agreement.

Milestone	Expenditure (C$)	Shares (N)	Payments (C$)
<7 days after signing option agreement			$16,000
<10 days after listing on CSE		100,000	
1st anniversary	$75,000	100,000	$20,000
2nd anniversary	$120,000	200,000	$32,000
3rd anniversary	$240,000	200,000	$48,000
4th anniversary	$600,000	400,000	$84,000
Total	**$1,035,000**	**1,000,000**	**$200,000**

The Property lies within the traditional territory of the Northern Shuswap Tribal Council or Northern Secwepemc te Qelmucw ("NStQ"), who represent the communities of Tsq'escen' (Canim Lake), Stswecem'c/Xgat'tem (Canoe Creek/Dog Creek), Xats'ull/Cmetem' (Soda Creek), and T'exelc (Williams Lake). The NStQ are in active stage 5 negotiations with the British Columbia Treaty Commission (BCTC, 2018). Land claims have not been settled in this part of BC and their future impact on the Property's access, title or the right and ability to perform work on it remains unclear.

The Authors are unaware of any environmental liabilities or any other risks that may prevent LFNT from carrying out future work. The 2022 site inspection documented widespread logging activities across the Property.

To the Authors knowledge, there are no other significant factors and risks that may affect access, title, or the right or ability to perform work on the Property.

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY

The Skyfire Property is in south-central BC, approximately 45 km east from the unincorporated community of Horsefly and 95 km east-northeast from the city of Williams Lake (Figure 5-1). A paved highway connects Williams Lake to Horsefly from which a network of forest service roads (FSRs) provides access to the Property.

From Horsefly, the Skyfire Property is reached by following the Black Creek Road for approximately 52 km to a T-junction with the Whiskey Bridges FSR (Figure 5-1), which runs southward to ascend a highland forming the northwestern-most part of the Eureka Peak massif and the core of the Skyfire Property. Along the Whiskey Bridges FSR, the eastern boundary of the Property is reached after 5.5 km and the centre at 7.5 km. The 2022 field work used LUVs for travel on the Whiskey Bridges FSR.

Extensive logging has created a network of FSRs that provide access to much of the Property with road conditions for pickup trucks ranging from suitable to impassable. Impassable roads may still provide convenient corridors for light utility vehicles (LUVs) or walking. As of the effective date of this report, access roads are still passable by light utility vehicle (LUV). A small cabin was found along the Whiskey Bridges FSR, just outside the boundary of the Skyfire Property, but was not built on private property.

The Property is located within the Quesnel Highlands of central BC, comprising a rolling highland with elevations between 1300 m above sea level (ASL) to 1500 m ASL and that drops down to 900-1000 m ASL along the Black Creek and Crooked Lake roads. The northwestern to southeastern slopes of this highland are steep whereas the northern to eastern slopes are more gradual.

There are no major drainages on the Property although the Horsefly River flows along the north-western corner and the McKusky River along the western boundary. Numerous unnamed creeks flow from the top of the highland into one of these two rivers.

The Skyfire Property lies entirely below treeline. Logging operations are extensive in the area, with MacIntyre (2020) estimating that half of the Property has been clearcut. Most of this logging was done in the rolling highland area, which is currently covered by second growth spruce, fir, pine, larch, and cedar. The steeper slopes on the northern and western sides of the Property comprise mature stands of spruce and fir.

The Property is subject to a humid continental climate with warm summers, dry springs, and wet summers and winters. The nearest weather station lies 39 km northwest at Horsefly Lake/Gruhs Lake but is at 780 m elevation whereas most of the Property is between 900 m to 1500 m above sea level (ASL). A more comparable station is therefore Spokin Lake 4E, which is located at 1030 m ASL and 63 km to the west-southwest of Skyfire.

Climate normals for the Spokin Lake 4E weather station show that daily temperatures averaged by month range from a low of -7.6°C in January to a high of 13.4°C in July (Environment Canada, 2022). Monthly precipitation averages between 25 to 75 mm for the entire year, with a low in February and high in June. Snow accumulation starts mid-October, peaks in January and February at an average depth of 41-42 cm and is gone by early May.

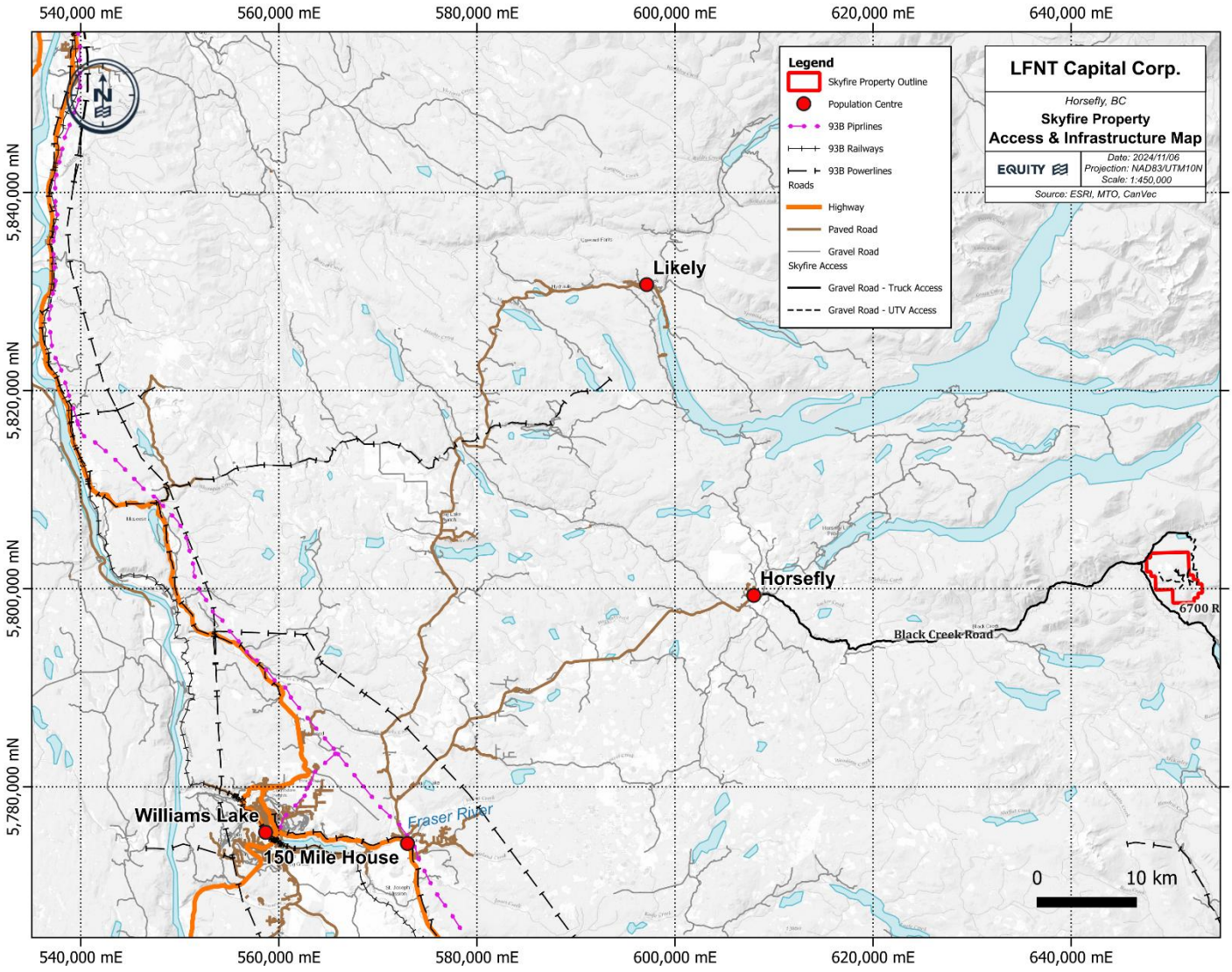

Figure 5-1: Access and infrastructure for the Skyfire Property.

As a result of the snow and weather conditions, surface exploration on the Property will be most practical from early May to mid-October. Drilling can be conducted year-round but is hampered from mid-October to early May by more difficult access to liquid water and snow accumulation.

The city of Williams Lake has a population of 11,000 and provides most services necessary for mineral exploration such as fuel, grocery stores, restaurants, motels, labour, and heavy equipment. Williams Lake is also the nearest city to the Gibraltar and Mount Polley open-pit mines, supporting a range of skilled labour, suppliers, and contractors necessary for mining. Williams Lake is located on Highway 97, a 550 km (6 hours) drive from Vancouver, and on the CN railway (Figure 5-1). It has an airport with daily scheduled flights to Vancouver and other British Columbia cities. The community of Horsefly has a population of approximately 1000 people and offers basic services like accommodation, restaurants, and fuel.

Powerlines at 500 kV and 69 kV pass south-easterly through Williams Lake and a 69 kV powerline extends north-easterly to the Mount Polley mine, located approximately 60 km west-northwest of the Property boundary. The powerline shown extending to the past-producing Boss Mountain mine, located 28 km due south of the Property (Figure 5-1), is probably no longer in service.

All surface rights over the Property are held by the Crown, controlled by the province of British Columbia, and should be available to support any eventual mining operations. Water is plentiful in the area. No studies have addressed potential waste disposal areas, heap leach pad areas or potential processing plant sites, given the early stage of exploration and development on the Property.

6.0 HISTORY

The Skyfire Property was staked in 2016 but, before that, comprised parts of other properties that were worked from 2006-2011 and 1983-1986. This work, and especially that done in 2006 and 2007, has produced extensive soil coverage over the Skyfire Property (Table 6-1) in addition to collection of 290 rock, 130 till, and 276 silt samples. Other work includes completion of a 684 line-km airborne geophysical survey, 155 line-km of ground magnetics, and 117 m of mechanized trenching. This work is summarized in Table 6-1.

The Skyfire Property was map staked by Dev Rishy-Maharaj in 2016 and is 50:50 co-owned by Dev Rishy-Maharaj and Christopher R. Paul. The Property, as originally staked, consists of the same seven claims as it does on 15 November 2022 and has been held in good standing since it was staked.

The Skyfire Property was optioned to Mansa Exploration Inc (“Mansa”) from 2016 to 2018. No work is recorded for the Property from 2019-2021. On 19 August 2022 the Skyfire Property was optioned to LFNT who then completed a work program in October 2022. The work done by LFNT is summarized in Section 9 of this Technical Report whereas all previous work done on the Property is summarized here in Section 6.

Before 2016, all or parts of the Skyfire Property were worked from 1983-1986 as part of the CL1, JB, PHYL, Topper, and Topper Gold claims, and then from 2006 to 2011 as the Addie 2 claims.

The first publicly recorded work done on the Property was in 1983 by Regional Resources Ltd (“Regional”), collecting soil and silt samples from their CL1 claim (Rowe, 1984) that overlaps with the southeastern-most part of the Skyfire Property. This work found Pb-Ag-Au mineralized quartz veins around what is now the southeastern corner of the Property in association with a string of five soil samples that returned 1.0-6.7 ppm Ag (Rowe, 1984). The rock samples (R1 TO R10), three of which were collected within the Skyfire Property, were taken prior to staking and so not reported by Regional for assessment.

The same year Regional collected soil, silt, and rock samples from the JB claim group, which had significant overlap with the northwestern part of the Skyfire Property. Rock samples returned negligible precious and base metal values. Six of the 30 silts returned 50-150 ppb Au whereas ~5% of the soils (N = 144) returned >30 ppb Au or >150 ppm Cu (Rowe, 1984b).

In 1984, Newmont Exploration Canada Ltd (“Newmont”) worked the Phyl claims that overlap with most of the central and southern part of the Skyfire Property. Geological mapping noted that 95% of the Phyl claims are covered by clay, silt, and fluvial gravel (Turner, 1984). Outcrops include black phyllite with distinctive

ankerite porphyroblasts ("knotted phyllite") hosting foliation-parallel pods and discontinuous veins of quartz. Soil sampling defined a 1.0 x 1.2 km, northwest trending, Ag-in-soil anomaly with values ranging from 0.1-8.6 ppm along with erratically distributed Cu, Pb, Zn, As, and Au (Turner, 1984). Follow-up trenching was unable to reach bedrock.

In 1986, World Cement Industries Ltd ("World Cement") used soil sampling on their Topper claim group to define the "west zone" within what is now the southeastern part of the Skyfire Property (Freeze, 1986). This zone comprises a 400 m x 1500 m, northwest to north-northwest trending, Ag-in-soil anomaly (>1.6 ppm Ag, up to 4.1 ppm Ag) flanked by weakly anomalous Au-in-soil (~30 ppb). Five heavy mineral separates collected from a creek draining the West Zone, returned two samples with visible gold and two samples that assayed 14.0 and 5.2 ppm Ag (Freeze, 1986). The Topper claims were then acquired by Grand National Resources Ltd who completed work programs in 1989 and 1990 that were located just east of the current Skyfire Property.

Twenty years later in 2006, Dajin Resource Corp ("Dajin") staked their Addie 2 claims and collected 230 silt and 1430 soil samples over what is now the Skyfire Property. Results of the soil sampling defined an approximately 8 km^2, northeast-trending, area of anomalous and weakly correlated gold and arsenic (Jenkins, 2007). Additional infill sampling was recommended.

In 2007, Dajin completed a 684.1 line-km airborne magnetic and electromagnetic (EM) survey as well as geological mapping, rock sampling, and soil sampling. The airborne survey was used to improve the geological map of the Addie 2 claims and identify targets for follow-up groundwork (Jenkins, 2008). The 2007 sampling work includes collection of 4490 soil samples that all lie within the current Skyfire Property boundary, forming the bulk of soil coverage over the Property. This data was used to refine the Au- and As-in-soil anomalies identified in 2006, with new data suggesting a northwest-, rather than northeast-, trending 400 m x 1000 m area of anomalous Au and As (Saghezchi, 2008). Rock sampling was hampered by a general lack of outcrop, with the 165 samples sent for assay returning just three samples with >50 ppb Au and a maximum of 0.17 g/t Au (Saghezchi, 2008). The geological map produced by Saghezchi (2008) has been used as the Skyfire Property map till it was updated in the 2022 work program (see Section 9).

In 2011, Dajin completed till geochemistry and ice flow investigations to better pinpoint the bedrock sources for anomalous Au- and As-in-soil values. Results show that concentrations of Au in till are significantly lower than colluvium, and that gold concentrations appear to increase with depth (Levson, 2011). The dominant ice flow direction was determined to be westerly with possible early and late phases of south-westerly flow. Levson (2011) identified 12 areas of geochemical interest by integrating his work with Dajin's 2006-2007 soil sampling data but no further work was done.

In 2016, Mansa Exploration Inc ("Mansa") optioned the Skyfire Property and completed rock sampling, soil sampling, and ground magnetics. Rock sampling (N = 26) focussed on four Ag-in-soil anomalies defined by Dajin (Jenkins, 2007; Saghezchi, 2008) and resulted in discovery of the Skyfire showing comprising a tetrahedrite- and chalcopyrite-bearing quartz vein that returned 262 g/t Ag, 0.2 g/t Au, 0.1% Cu, and 0.1% Sb (Rishy-Maharaj, 2017). A second sample taken from this showing area returned <2 g/t Ag and <10 ppb Au. The remaining 24 samples include one that returned 2.8 g/t Ag and another with 73 ppb Au, with the remainder assaying between 0.1 to 1.6 g/t Ag and <5 ppb to 7 ppb Au. Collection of 309 B-horizon samples expanded the Ag-in-soil anomalies defined by Dajin and reported generally low and erratically distributed Au-in-soil (Rishy-Maharaj, 2017). A 155 line-km ground magnetometer survey was done over the same grid as the soil sampling survey.

In 2018, Mansa completed a program of hand and mechanized trenching on and around the Skyfire showing. Hand trenching of the showing itself indicates that it comprises a 10 m wide, bedding parallel (112°/57° SW), quartz vein with 4% disseminated tetrahedrite and weak malachite (Jacobs, 2019). Two additional samples collected from this showing returned 552 g/t Ag with 0.47 g/t Au as well as 262 g/t Ag with 0.27 g/t Au (Jacobs, 2019). An additional five samples of knotted phyllite collected from within 1.1 km of the Skyfire showing all returned <3 g/t Ag and <0.001 g/t Au. Mechanized trenching was done with a mini excavator and comprised five trenches between 18-30 m in length (117 m total) dug to depths of ~2 metres and at bearings between 030° to 050°. Trenches are located approximately 250-300 m southwest (N = 4) and northwest (N = 1) of the Skyfire showing (Jacobs, 2019). Out of 39 continuous chip samples collected from

these trenches, 25 returned <1.0 g/t Ag, 12 assayed between 1.0-2.0 g/t Ag, and two samples returned 2.1 and 4.3 g/t Ag. The sample with 4.3 g/t Ag also returned weakly anomalous As, Bi, and Pb.

In 2022, LFNT completed a program of geological mapping, rock sampling, and ground magnetics. Geological mapping advanced the geological understanding of the Property through (1) refining the distribution of lithological units (2) identifying new outcrop exposures (3) acquiring new structural data and (4) following up of previously identified mineralized showings. Mapping and rock sampling (N = 42) identified anomalous gold and silver values in veined phyllites, which were often associated with Galena, Tetrahedrite and/or Pyrite mineralization in veins. Structural mapping showed that S0 bedding and S1 foliation are superimposed and were deformed (D2) into a property-scale upright and close anticline with a fold axis that plunges at 7° to 304°. Centimetre- to metre-scale parasitic folds were found to show similar orientation.

The 2022 ground magnetometer survey extended the 2016 survey grid to the northwest and covered 430 hectares at 50 m line spacing for a total of 97 line-km. Out of these 97 km, 87 line-km were done along southwest-northeast trending survey lines and 10 line-km's along roads to assist with dataset levelling. The magnetic survey assisted in defining lithological contacts between more magnetic dacite/volcanoclastic rocks, weak to moderately magnetic phyllite, and non-magnetic mafic volcanic.

Table 6-1: Summary of historical exploration work on the Skyfire Property.

Company	Year	Property	Geochemistry samples(N)				Other work	Source
			Rock	*Soil*	*Till*	*Silt*		
Regional	1983	CL claims	10*	40		2		Rowe, 1984a
		JB clams	7	144		30		Rowe, 1984b
Newmont	1984	Phyl claim		314			3.9 line-km line cutting	Turner, 1984
World Cement	1986	Topper	32	186		5**		Freeze, 1986
Dajin	2006	Addie 2		1,430		230		Jenkins, 2007
	2007						684.1 line-km airborne geophysics	Jenkins, 2008
	2007		165	4,490		9		Saghezchi, 2008
	2011		4		130			Levson, 2011
Mansa	2016	Skyfire	26	309			155 line-km ground magnetics	Rishy-Maharaj, 2017
	2018		46				117 m mechanized trenching	Jacobs, 2019
LFNT	2022	Skyfire	42				97 line-km ground magnetics, geological mapping	Kramer and Voordouw, 2022
Total			**332**	**6,913**	**130**	**276**		

*10 rock samples were not submitted for assay; **5 silt samples were not submitted for assay

7.0 REGIONAL GEOLOGY AND MINERALIZATION

7.1 Regional Geology

The Skyfire Property is located in the eastern, and basal, part of the Quesnel terrane (or “Quesnellia”), near the boundary with the Kootenay terrane (Figure 7-1). Quesnellia is a Mesozoic island arc that was accreted onto the passive margin of ancestral North America starting in the Early Jurassic. The basal sedimentary and volcanic rocks of Quesnellia were thrusted, deformed, and metamorphosed during accretion to North America then locally covered by post-accretionary overlap assemblages formed in localized extension basins. Remnants of oceanic-type crust that formed the deepest part of the oceanic basin are now exposed as Slide Mountain Terrane between the Quesnel and Kootenay terranes.

The lower meta-sedimentary rocks of Quesnellia are formed by the Slocan and Nicola groups (Table 7-1). The Slocan Group consists mostly of slate and phyllite (Schiarizza, 2016). The overlying Nicola Group consists mostly of volcanic rocks that, on a regional-scale, have been subdivided into four assemblages that grade from metasedimentary rocks and volcanic sandstone at the base through volcaniclastic, volcanic flow, and then conglomerate at the top (Table 7-1, Schiarizza, 2016).

Folding- and faulting-related structures that developed during obduction are characterized as D1 or D2. The D1 structures include penetrative cleavage (S1) that is axial planar to northwest trending F1 folds and shear zones (Rhys et al., 2009). D2 structures are defined by a crenulation cleavage (S2) that is axial planar to regional-scale F2 folds that include the Eureka Syncline as well as the Perseus and Boss Mountain anticlines (Campbell et al., 1991). The long axes of several gold deposits in the area (see Section 7.2), including Frasergold, are parallel to L2 whereas extension veins are generally orthogonal (Rhys et al., 2009). Both D1 and D2 likely comprise part of the same progressive deformation event related to obduction of the Quesnel arc onto the North American continent. Peak regional metamorphism of upper greenschist facies to lower amphibolite facies (c. 450-600°C, 6-10 kbar) was achieved at c. 180-175 Ma (Andrew et al., 1983; Elsby, 1985; Mortensen et al., 1987) and is possibly syn-D2 (Allan et al., 2017).

Table 7-1: Stratigraphy of the Skyfire Property.

Terrane	Groups	Age	Assemblage*	Lithology
Post-accretionary		3-0 Ma		Olivine basalt
		200-65 Ma		Granite, granodiorite, monzonite, syenodiorite, diorite
Quesnel	Ashcroft	200-175 Ma		Sedimentary rocks
	Nicola	250-200 Ma	4	Conglomerate and breccia, sandstone, limestone, basalt, andesite
			3	Basalt, basalt breccia, volcanic sandstone, limestone
			2	Volcaniclastic, basalt, conglomerate, siltstone, limestone, chert
			1	Siltstone, argillite, volcanic sandstone, basalt
	Slocan			Slate, phyllite
Slide Mountain	Crooked Amphibolite	350-250 Ma		Amphibolite, chlorite ± epidote schist
Kootenay	Quesnel Lake gneiss	420-320 Ma		Metasedimentary quartz mica schist and gneiss
	Snowshoe	850-400? Ma		Siliciclastic, minor carbonate and metavolcanic

*From Schiarizza (2016)

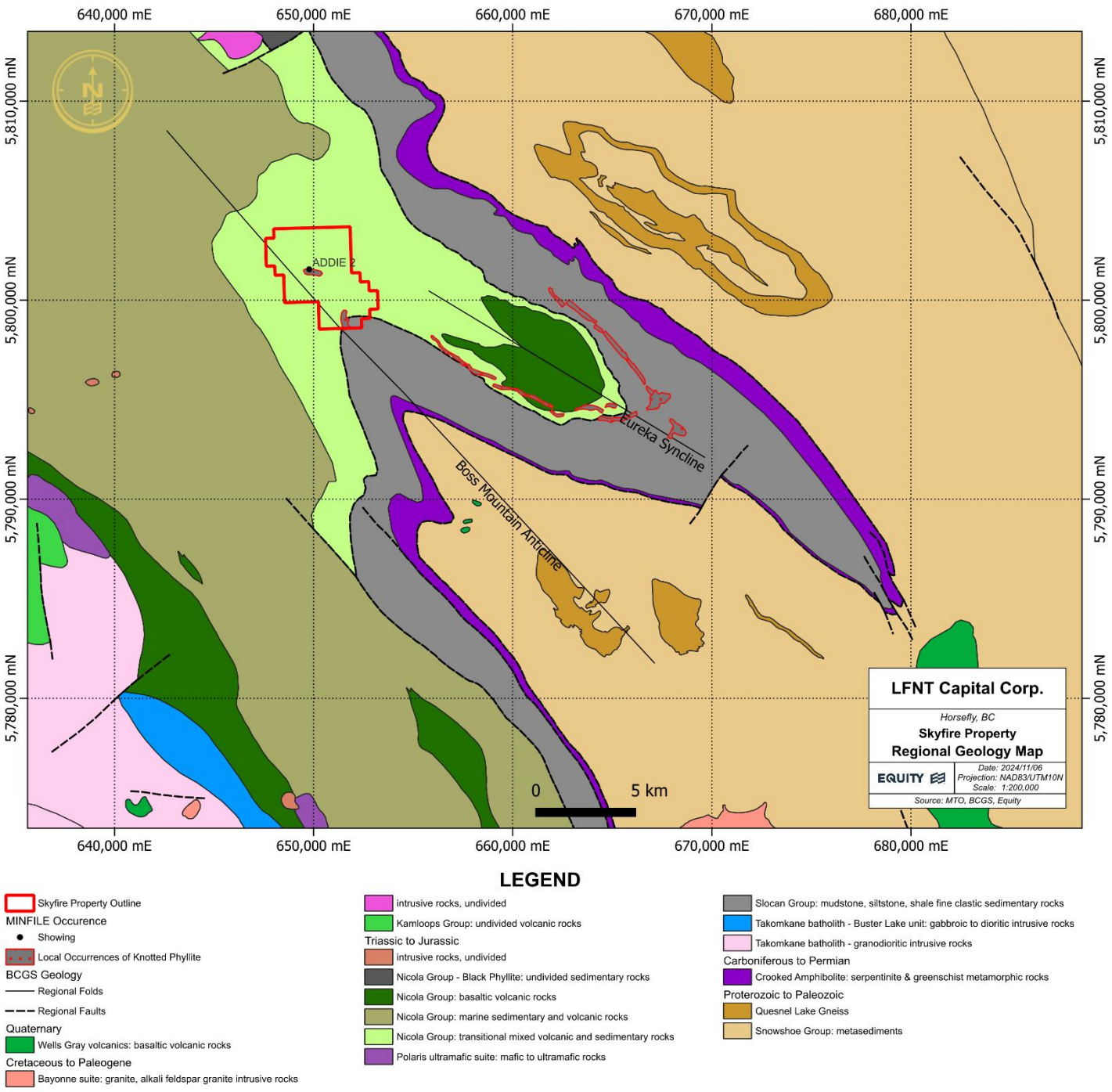

Figure 7-1: Regional geology of the Skyfire Property (from BCMEM, 2019)

7.2 Regional Mineralization

The Slocan and Nicola group rocks occurring within ~100 km of the Skyfire Property host several Cu-Au porphyry, orogenic gold, and polymetallic Ag-Pb-Zn+/-Au vein deposits.

7.2.1 Orogenic gold

Orogenic gold deposits form many of the most significant gold-producing belts in the world (e.g., Kalgoorlie in Australia, Timmins in Ontario, and Ashanti in Ghana). Their name reflects a temporal and spatial association with late stages of orogenesis (Groves et al., 1998; Goldfarb et al., 2001; Goldfarb et al., 2005; Dubé and Gosselin, 2007) with many deposits developing between 2.8 to 2.55 Ga (Archean), 2.1 to 1.8 Ga (Early Proterozoic) and 600 to 50 Ma (Phanerozoic). Orogenic-style mineralization within the eastern Cordilleran gold belt, including the Cariboo Gold District, was deposited between 180-140 Ma.

Phanerozoic orogenic gold deposits include several comprising gold-bearing veins emplaced into sedimentary rocks (the "sedimentary hosted Orogenic Gold (SHOG)" deposits of Mortensen (2021), usually within structurally thickened and heated passive margin rocks. Gold-bearing hydrothermal fluids are derived from local sedimentary rocks with Pb isotope studies suggesting upper crustal metal sources (Mortensen et al., 2021).

Orogenic gold deposits near the Skyfire Property form part of the Cariboo Gold District (CGD), a 25 x 150 km northwesterly-trending region of orogenic gold mineralization and its derived placer gold deposits. The CGD hosts the Wells-Barkerville Camp, Frasergold, and Spanish Mountain deposits.

The **Frasergold** deposit is a vein-hosted orogenic gold deposit that is located 15 km east-southeast of the Skyfire Property, in the southeastern part of Karus' South Cariboo property, and occurs within knotted phyllite of the Slocan Group. Mineralization is developed in a series of sub-parallel, sub-horizontal, rod-shaped mineralized zones (>0.1 g/t Au) that trend northwest to southeast. Individual rods have diameters of ~200-250 m, strike length of up to 3.4 km, and occur within a much broader, 10 km long, zone of anomalous gold defined by historical rock and soil sampling (Rhys et al., 2009; Voordouw, 2022). Higher gold grades correlate with increased silicification and/or carbonate-pyrite-pyrrhotite. Visible gold occurs in some quartz veins, often in association with pyrrhotite, pyrite, and/or ankerite.

The **Spanish Mountain** orogenic gold deposit lies 50 km northwest of the Skyfire Property and is hosted in Nicola Group carbonaceous argillite. The deposit is formed by a set of stacked and lens-shaped bodies, 10-135 m wide, defined by increased quartz vein density that collectively form a bulk tonnage gold deposit. The grades are typically associated with quartz veins and younger mineralized faults (Mortensen et al., 2011).

Mineralization at the **Wells-Barkerville Camp**, located ~100 km north of the Skyfire Property, consists of quartz-carbonate-pyrite veins and pyrite replacement-style deposits hosted in metasedimentary rocks of the Kootenay terrane, 20-25 km east of its boundary with Quesnellia. Recent exploration work by Barkerville Gold Mines and then Osisko Gold Royalties Ltd has demonstrated an economic ore body that is currently under development (Osisko Gold Royalties, 2022).

7.2.2 Polymetallic veins

Ag-Pb-Zn ("poly-metallic") veins associated with contemporaneous felsic intrusions can form silver mining districts, with North American examples including the Slocan district in British Columbia as well as the Mammoth, Wallapai, and Marysville districts in the USA (Cox, 1992). Deposits are hosted in quartz-carbonate veins that were derived from nearby felsic intrusions that, in some places, also produced porphyry mineralization. Polymetallic vein deposits form in near-surface fractures and breccias within the thermal aureoles of these intrusions and, in some cases, their related porphyry systems (Cox, 1992). Veins can host a wide range of ore minerals that may include native gold, electrum, sphalerite, galena, tetrahedrite-tennantite, Ag-sulfosalts, and argentite.

The primary exploration target on the Skyfire Property are tetrahedrite-galena bearing quartz veins, here tentatively grouped into "felsic intrusion-associated Ag-Pb-Zn vein" deposit type (Cox, 1992). There is also potential for knotted phyllite-hosted vein gold mineralization like the nearby Frasergold deposit, which falls

within the orogenic gold type of deposits. There are no known porphyry-style occurrences on the Skyfire Property, so this deposit type is not discussed here.

Epigenetic Ag-Pb-Zn+/-Au ("polymetallic") vein showings within the Slocan and Nicola groups surrounding the Skyfire Property include the Jolly Jack, McKee, Basset, Cruiser and Deception Ledge showings. Most of the showings are hosted within the Slocan or Nicola groups and consists of quartz ± carbonate veins that are variably enriched in silver, lead, gold, zinc, and/or molybdenum.

The **Jolly Jack showing** (MINFILE 093A 339) lies approximately 5 km southeast of the Skyfire Property and within knotted phyllite of the Slocan Group. The showing is defined by a rock sample of pyrite + galena quartz vein that assayed 30.1 g/t Ag and 0.124% Pb (Kregosky, 1984). Follow up work in the area included heavy mineral stream sediment sampling that returned visible gold and between <0.005 to 4.35 g/t Au (Symonds, 1988).

The **McKee showing** (MINFILE 093A 096) is located 7 km south of the Skyfire Property and is formed by a series of quartz veins emplaced into basal metasedimentary rocks of the Nicola Group and appears to be localized on a northwest-trending fold axis. Quartz veins range from 0.5 to 1 metre wide and consist of quartz with abundant sericite and pyrite along vein walls. Minor amounts of pyrite, malachite, chalcopyrite, and visible gold have also been reported.

The **Bassett showing** (MINFILE 093A 210) is located 13 km south-southeast of the Skyfire Property, near the Cruiser showing and within metasedimentary rocks of the Kootenay terrane adjacent to Eureka thrust and the boundary with the Slide Mountain and Quesnel terranes. Mineralized quartz veins contain patches of ankerite and mariposite as well as scattered grains and clots of galena, pyrite, sphalerite, chalcopyrite, and molybdenite. Rock sampling has returned samples with 41 g/t Ag with 1.0% Pb and 2.7% Pb with 0.1 g/t Au (Ridley, 2007).

The **Cruiser showing** (MINFILE 093A 341) consists of polymetallic Ag-Pb-Zn ± Au veins hosted within Slocan Group phyllite located 15 km south-southeast of the Skyfire Property, and is defined by 13 rocks returning between 1.1 to 14.0 g/t Ag and trace to 2.66% Pb (Bysouth, 1989).

7.2.3 Porphyry

Porphyry Cu-Au and/or Mo deposits near the Skyfire Property include the Mount Polley, Woodjam, and Boss Mountain deposits.

Mount Polley is an open pit and underground Cu-Au-Ag porphyry mine located 60 km west-northwest of the Skyfire Property and currently on care-and-maintenance. The deposit was generated through intrusion of c. 205 ± 3 Ma alkalic stock emplaced into Nicola Group at (Mortensen et al., 1995) and associated development of magmatic-hydrothermal breccias, veins, disseminations, and skarns (Pass et al., 2014).

The **Woodjam** area is described in MINFILE (entry 093A 078) as comprising several porphyry and epigenetic deposits. Porphyry deposits are in the same general age bracket as the Mount Polley deposit whereas some of the areas epigenetic deposits may be as young as Eocene (56-34 Ma). Older mineralization is hosted by monzodiorite intruded into Nicola Group volcanic and volcaniclastic rocks. MINFILE reports that the Megabuck prospect appears to be emplaced into Eocene volcaniclastic rocks.

Boss Mountain is described as an open pit and underground Mo-producing porphyry mine located approximately 30 km SSW of the Skyfire Property (MacDonald et al., 1995). It comprises sheeted quartz-molybdenite-pyrite veins and quartz-orthoclase-pyrite-molybdenite cemented breccia bodies associated with the intrusion of the Boss Mountain stock into the Takomkane batholith (Soregaroli, 1968). The Boss Mountain stock is late Cretaceous (approximately 100 Ma) (McMillan et al., 1996).

8.0 PROPERTY GEOLOGY AND MINERALIZATION

8.1 Lithology and Structure

The Skyfire Property is underlain by meta-sedimentary and -volcanic rocks of the Slocan and Nicola groups, which form the lower-most part of the Quesnel terrane. As mapped by Saghezchi (2008), lithologies on the Property include three types of phyllite and siltstone, likely part of the Slocan Group, as well as metadacite, chlorite schist, and metavolcanic tuffs (Figure 8-1) that possibly correlate with Nicola Group. A comparison of Property lithologies identified by 2022 work and mapping by Saghezchi (2008) is provided in Table 8-1 and each lithology is summarized below.

Saghezchi (2008) split the phyllite on the Skyfire Property into graphitic (Ph1 in Figure 8-1), pyrite-bearing graphitic (Ph2), and knotted graphitic (Ph3) subtypes, with each interbedded with argillite, siltstone, and sandstone. All phyllite generally strikes NW-SE and dips steeply to moderately NE or SW. The most widely occurring lithotype consist of finely laminated (<1cm thick) and interbedded graphitic phyllite; the two other subtypes are similar but have higher modal abundances of pyrite or Fe-carbonate porphyroblasts (“knots”).

Interbeds consist mostly of argillite with less siltstone and sandstone. Sand- and siltstone layers tend to be more competent and are also typically massive, pyrite-bearing (up to 20% modal abundance over 3 cm) and cut by low sulphide quartz veinlets. Siltstone layers are typically 0.01 m to 3 m thick but can be notably thicker, with Saghezchi (2008) defining 25 to 50 m wide mappable subunits (SS in Figure 8-1).

Knotted phyllite (Ph3 on Figure 8-1) is notable for hosting a number of orogenic gold deposits and prospects in the area surrounding the Skyfire Property (see Section 23), with much of the early work in the Skyfire area (e.g., Rowe, 1984a; Turner, 1984) referencing the prospectivity of these rocks. On the Property, knotted phyllite contains 1-10 mm-sized ankerite porphyroblasts and is sporadically exposed over a 700 x 400 metre area that dips under cover along strike in either direction. Deformed quartz veins and vein stockworks occur are widespread and locally form sweat-like textures.

The meta-dacitic (MDa) and chlorite schist (CS) units mapped by Saghezchi (2008) both comprise pale green to grey volcanic-derived sedimentary rocks ± volcanic rocks. The dacitic composition of both map units was confirmed through petrography (Saghezchi, 2008). The chlorite schist lies northeast of the phyllite and is approximately 200-500 metres thick whereas dacite lies southwest and is at least 400 m thick.

The metavolcanic tuff unit (MV) is described as chlorite-facies, pyroxene phyric, and co-relatable to Panteleyev et al.’s (1996) Triassic basaltic volcano-sedimentary rocks (Saghezchi, 2008).

Quartz veins up to 3 metres wide occur in outcrop on the Property but more typical widths range from 1-30 cm. Most veins consist almost entirely of milky white quartz with minor to trace abundances of iron oxide and muscovite/sericite, in rare sulphide. Quartz veins are concordant to or deformed parallel to S1 foliation planes but are also discordant/oblique to bedding, indicating they were emplaced before/during and after D1.

D1 fabric is defined by penetrative slaty to phyllitic cleavage (S1) that dips both northeast and southwest and is axial planar to tight F1 folds and shear zones. S1 cleavage is typically superimposed with S0 bedding except in some F1 fold hinges (Kramer and Voordouw, 2022).

Table 8-1: Overview of lithological names and codes used on the Skyfire Property.

Group	Saghezchi (2008)	Equity, 2022*
Slocan	Ph1 - graphitic phyllite and siltstone	Phyllite
	Ph2 - pyritic graphitic phyllite	
	SS - pyritic siltstone	
	Ph3 - "knotted" graphitic phyllite	Knotted phyllite
Nicola	CS - chlorite shist	Dacite, volcanic-derived sedimentary rocks
	MDa - metadacite	
	MV - metatuff	Mafic volcanic

8.2 Mineralization

There is one BC MINFILE mineral occurrence within the Skyfire Property, one showing discovered in 2016 (Rishy-Maharaj, 2017) and indication discovered in 1984 (Rowe, 1984) and. Each is listed in Table 8-2 and described below.

The Addie 2 mineral showing was discovered in 2007 and consists of narrow, dismembered, quartz veins (or “sweats”) within knotted phyllite that returned 0.14 g/t Au over 1.0 metres from a channel sample (Saghezchi, 2008). Other channel samples taken in the area returned negligible results.

The Skyfire showing is included with the Addie 2 showing in MINFILE but lies approximately 1700 m to the east-southeast and has anomalous in Ag-Pb-Sb-Au instead of just Au. This showing was discovered in 2016 by Rishy-Maharaj (2017) and consists of a tetrahedrite- and chalcopyrite-bearing quartz vein that returned samples with 260-550 g/t Ag and 0.2 to 0.5 g/t Au (Rishy-Maharaj, 2017; Jacobs, 2019).

Work by Rowe (1984) included a description of 10 rock samples that returned anomalous values of Ag and Pb, although assay results were not provided. These samples straddle what is now the southwestern corner of the Skyfire Property, with three of the 10 samples falling within the current property boundary and is here referred to as the unnamed 01 indication.

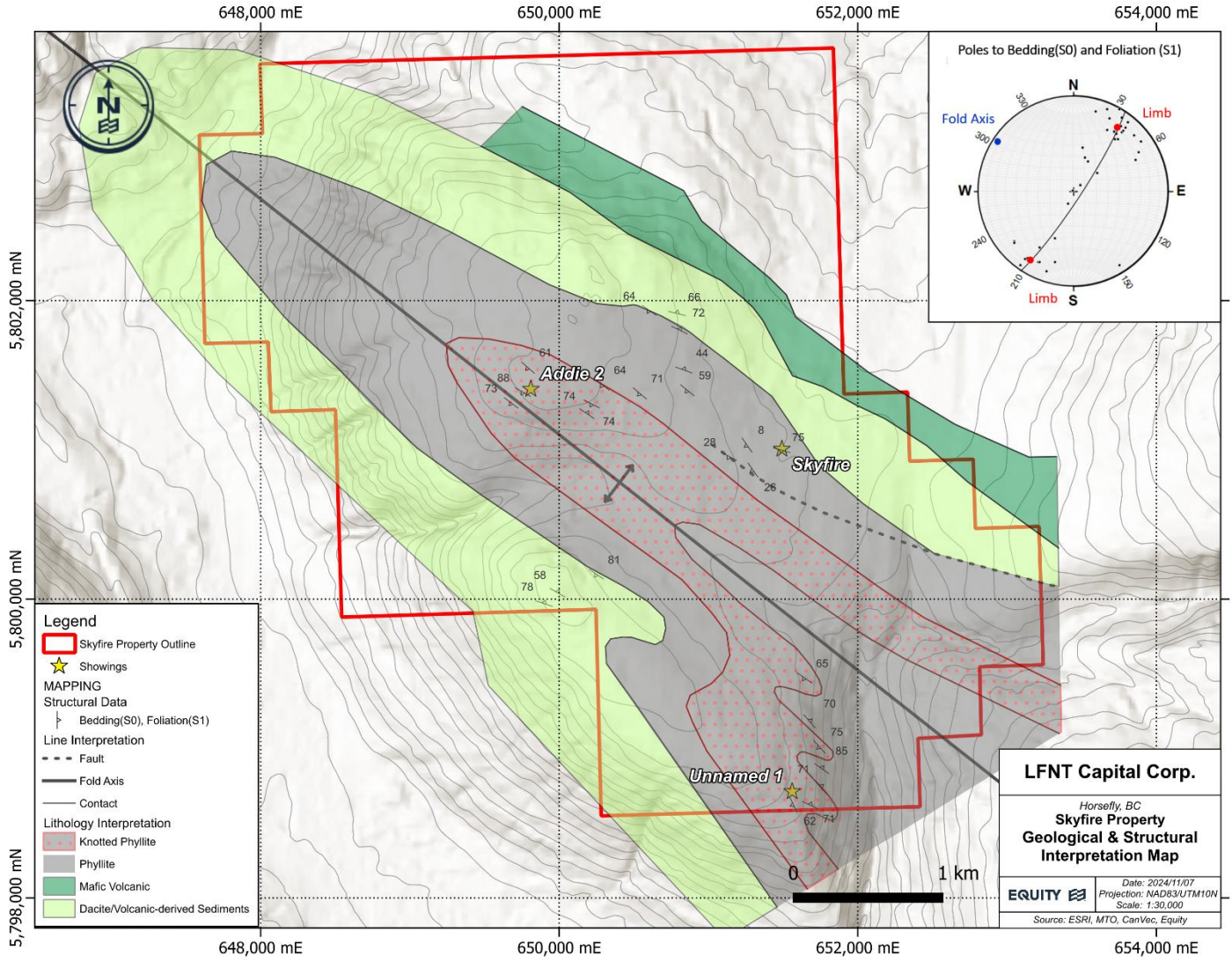

Figure 8-1: Geology of the Skyfire Property (from Kramer and Voordouw, 2022)

Table 8-2: Mineral occurrences on the Skyfire Property.

Name	Easting	Northing	Type	Commodities	Description	Reference
Addie 2	649779	5801542	Showing	Au	Hydrothermal, epigenetic	MINFILE
Skyfire	651487	5800984	Showing	Ag, Au, Cu, Sb	Hydrothermal, epigenetic	Rishy-Maharaj, 2017
Unnamed 01	651660	5798648	Indication	Pb, Ag, Au	Hydrothermal, epigenetic	Rowe, 1984a

9.0 RESULTS OF 2024 WORK PROGRAM

The 2024 work program was completed by Equity on behalf of LFNT from 17 to 28 June. The program consisted of two sampling programs:

1. A north-south oriented, square, 500 m spaced, property-scale grid of top of bedrock (TOB) till sampling for porphyry indicator minerals and porphyry geochemical signatures, referred to herein as the “PIMs Grid”.
2. A grid of six lines oriented at 120-330° at 30 m spacing comprising 2 meter-spaced samples intended to simulate the sampling in a trench. This grid was established at the Skyfire vein and is referred to herein as the “SV Grid”.

These work programs are described in more detail below.

9.1 PIMs Grid

The 2024 PIMs Grid program was designed to test for supporting evidence that the polymetallic veins present on and near the Skyfire Property (Skyfire, Unnamed 1, Jolly Jack, McKee) could be related to a porphyry copper-molybdenum system (e.g. Cox, 1992) like the nearby Mt. Polley, Boss Mountain, or Woodjam deposits.

The Skyfire Property is estimated to have <5% bedrock exposure but relatively thin cover based on previous work programs (Rishy-Maharaj, 2017) so the program was designed to collect top of bedrock material. Two samples were taken at each site; a 10 kg sample for heavy mineral separation and porphyry indicator mineral description/counting, and a 0.5 kg sample for trace element geochemistry. The procedure for sample collection was:

1. Locate the proposed sample site within approximately 25 m. Record the sample location using a handheld GPS.
2. Look for access to the top of bedrock (road cuts, uprooted trees, etc.)
3. If no access is available, dig and/or auger to refusal
4. Collect 10 kg of material from the layer of material at refusal, rejecting clasts larger than 64 mm in a large polybag labelled with the Sample ID, insert the sample tag.
5. Collect 0.25 - 0.5 kg of material for the layer of material at refusal, rejecting clasts larger than granules (4 mm) in a labelled kraft paper bag, insert the sample tag.
6. Clean sampling gear to avoid contamination of subsequent samples

The 10 kg samples were shipped to Overburden Drilling Management Ltd of Nepean, Ontario (“ODM”) for heavy liquid mineral separation processing and mineral picking based on their porphyry copper indicator minerals (PCIMs) method.

The 0.5 kg samples were shipped to ALS Geochemistry in North Vancouver, BC, (“ALS”) for super-trace soil analysis. ALS prepared these samples by first screening to -180 um (ALS code SCR-41), then digesting a 0.25 gram subsample in a four-acid solution and finishing with ICP-MS finish (ME-MS 61L).

A total of 56 till samples were collected across the PIMs Grid and submitted for super-trace soil analysis. A sample location map is provided in Figure 9-1, sample descriptions are provided in Appendix C, and analytical results are presented in Appendix E. No samples returned anomalous precious or base metal values that could be considered significant. However, results do show a cluster of several porphyry system pathfinder elements, including Tl, As, Sb, Te and Se, that is here referred to as the multi-element (ME) anomaly (Figure 9-2). The ME anomaly appears to overlie knotted phyllite within the hinge zone of upright anticline (Kramer and Voordouw, 2022). As discussed in Section 8.1, knotted phyllite in is a prospective lithology and notable for hosting several orogenic gold deposits and prospects in the area surrounding the Skyfire Property.

A total of 56 samples were collected from the PIMs Grid and submitted for heavy liquid mineral separation processing and mineral picking analysis. A sample location map is provided in Figure 9-1, sample descriptions are provided in Appendix C, and results from this analytical work are presented in Appendix E. A 1:10:000 map showing grain counts for gold, jarosite, pyrite, and other porphyry Cu indicator minerals is shown in Appendix G. No samples returned a significant concentrations of typical porphyry indicator minerals as defined by McClenaghan and Paulen (2018). A total of 25 samples returned between 1-100 grains of jarosite and two samples returned >1,000 pyrite grains, with sample J085361 comprising 40% pyrite.

A total of 49 samples contained visible gold grains, with the largest abundance of total visible gold grains counted being 84. Relatively elevated total gold grain counts (>22 grains per sample) and historic soil sampling results (which returned > 0.14 g/t Au) cluster in significant abundance and generally trend northeast – southwest, termed herein as the Au Anomaly (Figure 9-3). The Au Anomaly overlies the Skyfire showing; the Skyfire vein is suggested to trend northeast (Kramer and Voordouw, 2022) and historically returned samples of 0.2 to 0.5 g/t Au (Rishy-Maharaj, 2017; Jacobs, 2019). One sample from the 2024 Skyfire Vein (SV) grid sampling program returning 0.19 g/t Au. The five highest total gold grain counts, grain shape and calculated parts per billion (ppb) are presented in Table 9-1. Notably, four of these samples (J085355, J085465, J085479, J085486) show tight grouping, with all four samples located <1.25 km of the Skyfire showing.

Table 9-1: Top five total gold grain counts and calculated Au ppb for samples from the PIMs Grid.

Sample ID	Visible Gold Grains				Calculated PPB Visible Gold in HMC
	Total	*Reshaped*	*Modified*	*Pristine*	*Total*
J085355	57	25	24	8	959
J085465	66	30	13	23	520
J085479	49	14	15	20	176
J085481	84	30	25	29	425
J085486	72	42	6	24	202

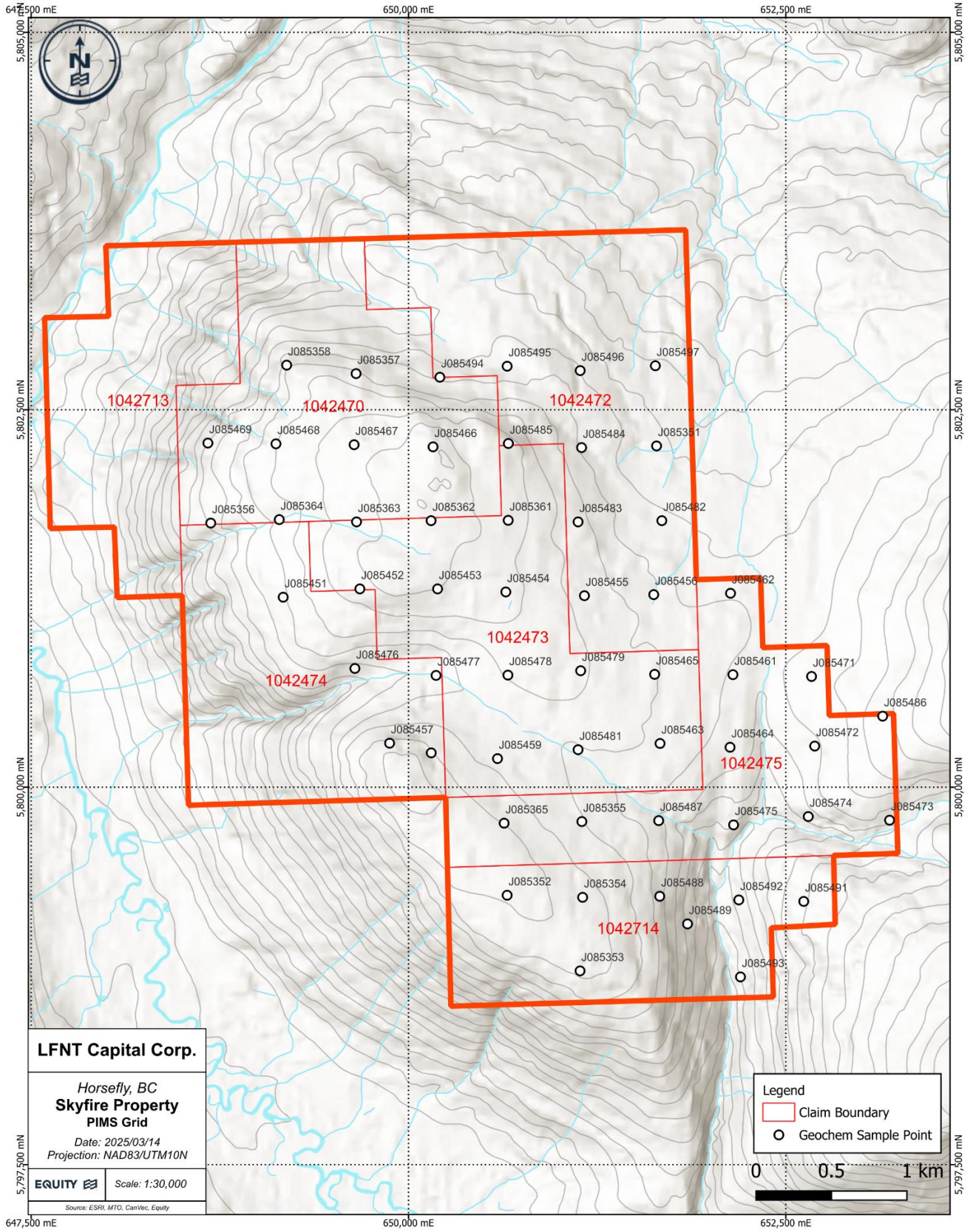

Figure 9-1: 1:30:000 sample location map of the PIMs Grid. Maps for 10 individual elements (As, Bi, Cu, Li, Sb, Se, Sn, Te, Tl and W) at 1:10:000 scale are shown in Appendix G.

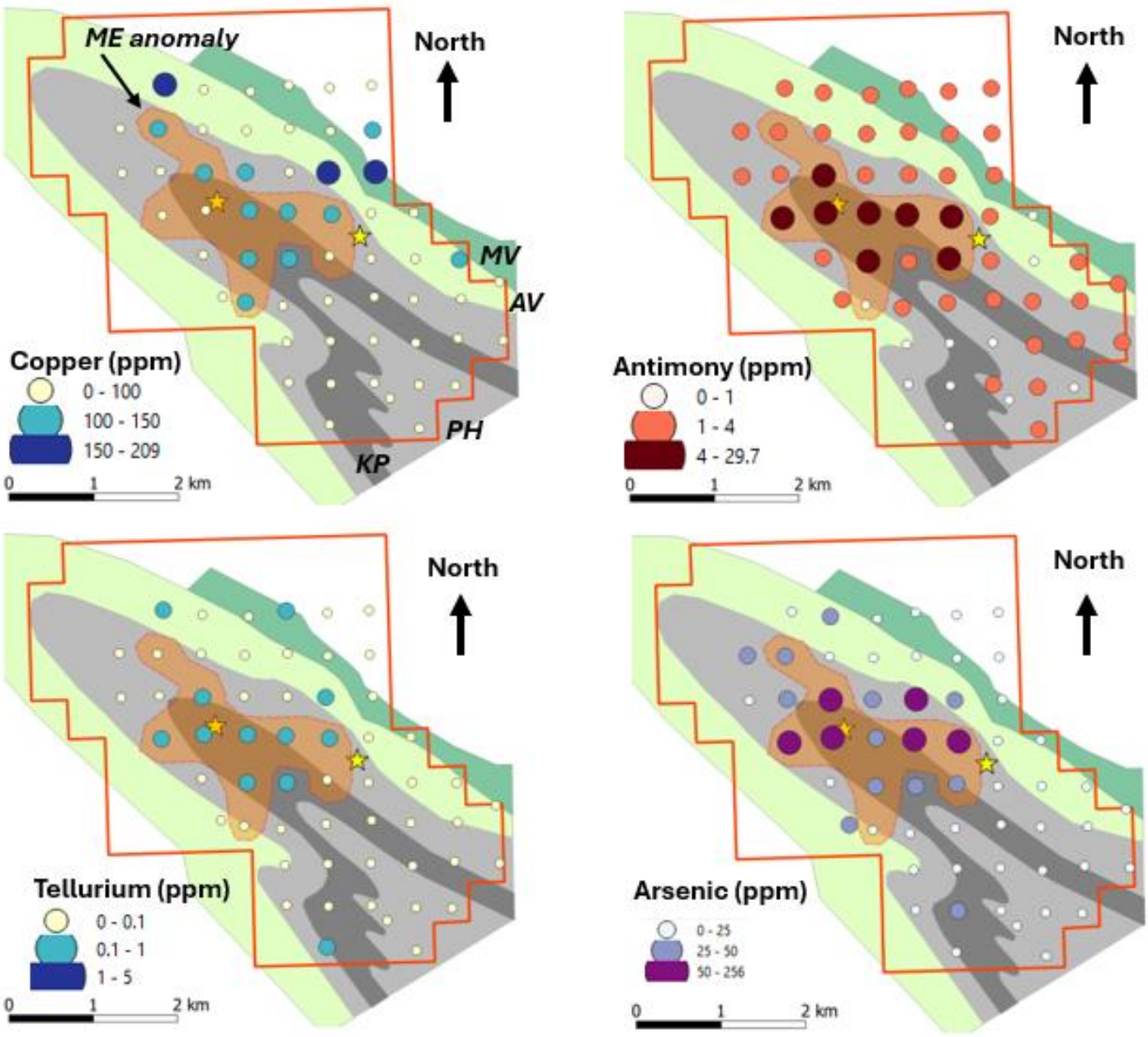

Figure 9-2: Select geochemical results for the PIMs Grid in relation to bedrock geology and a multi-element (ME) anomaly described in Section 9.1. Clockwise from top left, the elements shown include copper (Cu), antimony (Sb), arsenic (As), and tellurium (Te).

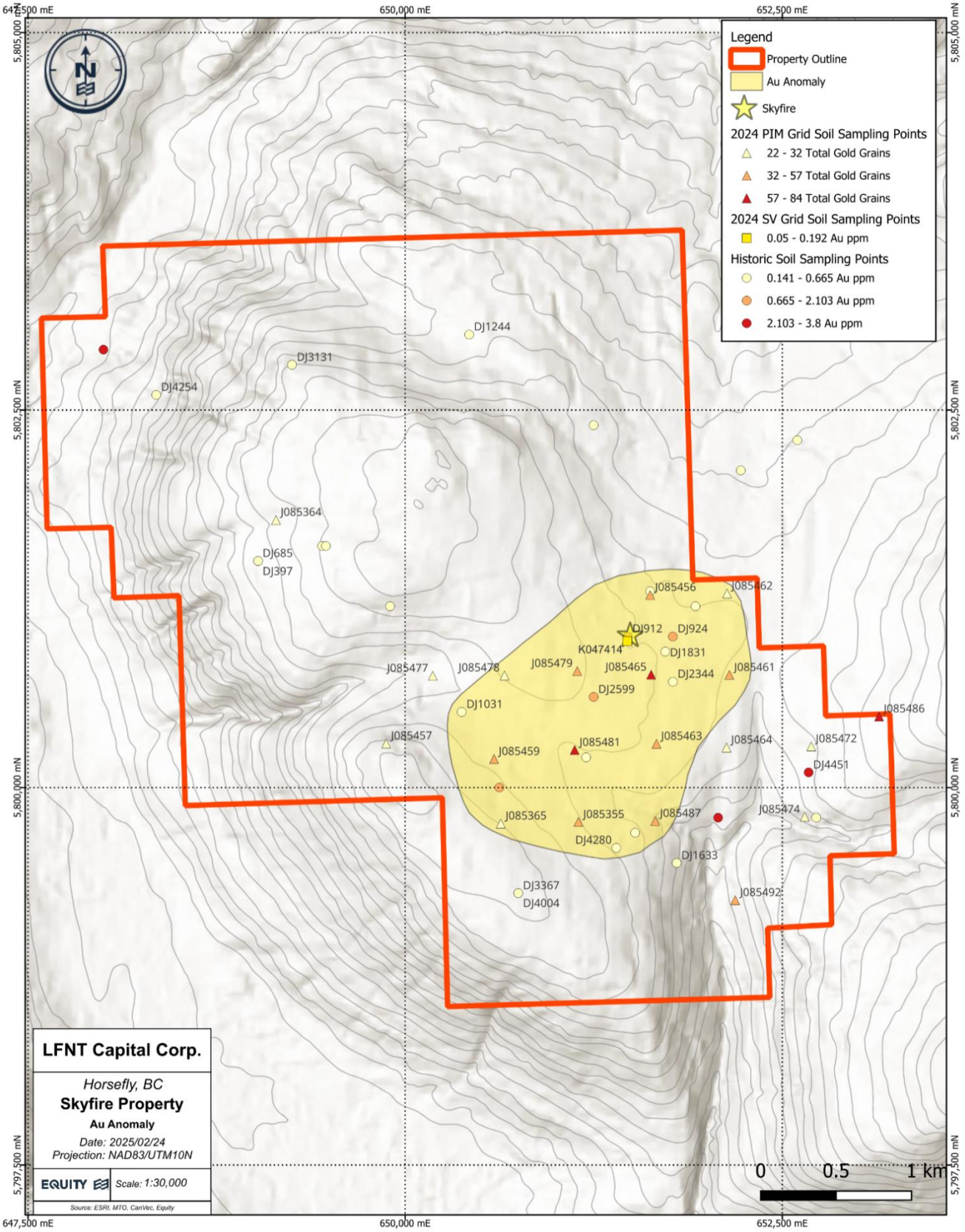

*Figure 9-3: 1:30:000 sample location map for the PIMs gride that shows the Au Anomaly (yellow) in relation to the Skyfire showing. The Au Anomaly is defined by total gold grain counts from 2024 PIMs Grid sampling, Au-in-soil from the 2024 SV Grid, and historical soil sampling.***SV Grid**

The 2024 SV Grid soil sampling program was designed by Equity to locate the Skyfire vein (Rishy-Maharaj, 2017) under cover and to test ~150 m of northeasterly strike. An expression of the Skyfire vein would be determined if a continuous trend of Ag, Au, Pb, Zn, and/or other pathfinders is present.

At total of 139 top-of-bedrock soil samples were taken on a tight sampling grid, comprising six sample lines that are oriented at 120-330°, spaced 30 metres apart, and ranging 30-50 metres in length with a sample spacing of 2 metres (Figure 9-4). This approach imitates trench sampling, with considerably less disturbance. The process for sample collection was:

1. Locate the proposed sampling site
2. Layout six sample lines along a 120-330° orientation, with sample lines spaced at 30 m and sample points spaced 2 metres apart along sample lines.
3. Collect 0.5 kg of material from the layer of material at refusal at each sample point, rejecting clasts larger than 4 mm, and then placing the sample in a labelled kraft paper bag along with a sample tag.
4. Clean sampling gear to avoid contamination of subsequent samples.

All samples were shipped to ALS where they were dried and screened to -180 µm (ALS prep code SCR-41), then digested in aqua regia and finished with ICP-MS (AuME-TL43). An additional 12 samples were inserted to monitor quality assurance and quality control.

The results from the 2024 SV sampling grid indicate a weakly-defined northeast trend of elevated Au and Ag, which could be used to support a northeast-striking vein system, (Figure 9-5). Notably, sample K047414, located 40m to the southwest of the Skyfire showing, returned 0.19 g/t Au. Results also indicate a spatial association between the Skyfire showing and strong Pb, as well as weak Au, Ag, Cu and Sb. Results from Trenches 5 and 6, at the southwest end of the grid, show relatively strong anomalous Cu, Pb and Zn results (Appendix G), as well as other porphyry pathfinders (e.g. Bi, Cd, Mn, Mo, Tl and Sb).

Results from the full SV Grid sampling program is provided in Appendix F. The top five results returned for the 2024 SV Grid program are presented in Table 9-2, including results for gold (0.19 g/t), copper (335 ppm), silver (17 g/t), molybdenum (55 ppm), and zinc (2,100 ppm).

Table 9-2: Top five notable soil sample results collected during the SV Grid soil sampling program.

Sample ID	Easting (NAD83 Z10)	Northing (NAD83 Z10)	Au (ppm)	Ag (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
K047371	651458	5800910	0.02	17.3	220	10.0	19.0	1.8	329
K047382	651445	5800952	0.01	3.0	325	18.8	8.0	1.6	1,085
K047386	651450	5800949	0.02	2.2	335	14.6	9.2	2.1	1,445
K047397	651469	5800938	0.01	1.1	298	55.2	12.5	3.4	2,100
K047414	651473	5800970	0.19	2.4	126	8.5	17.4	1.3	319

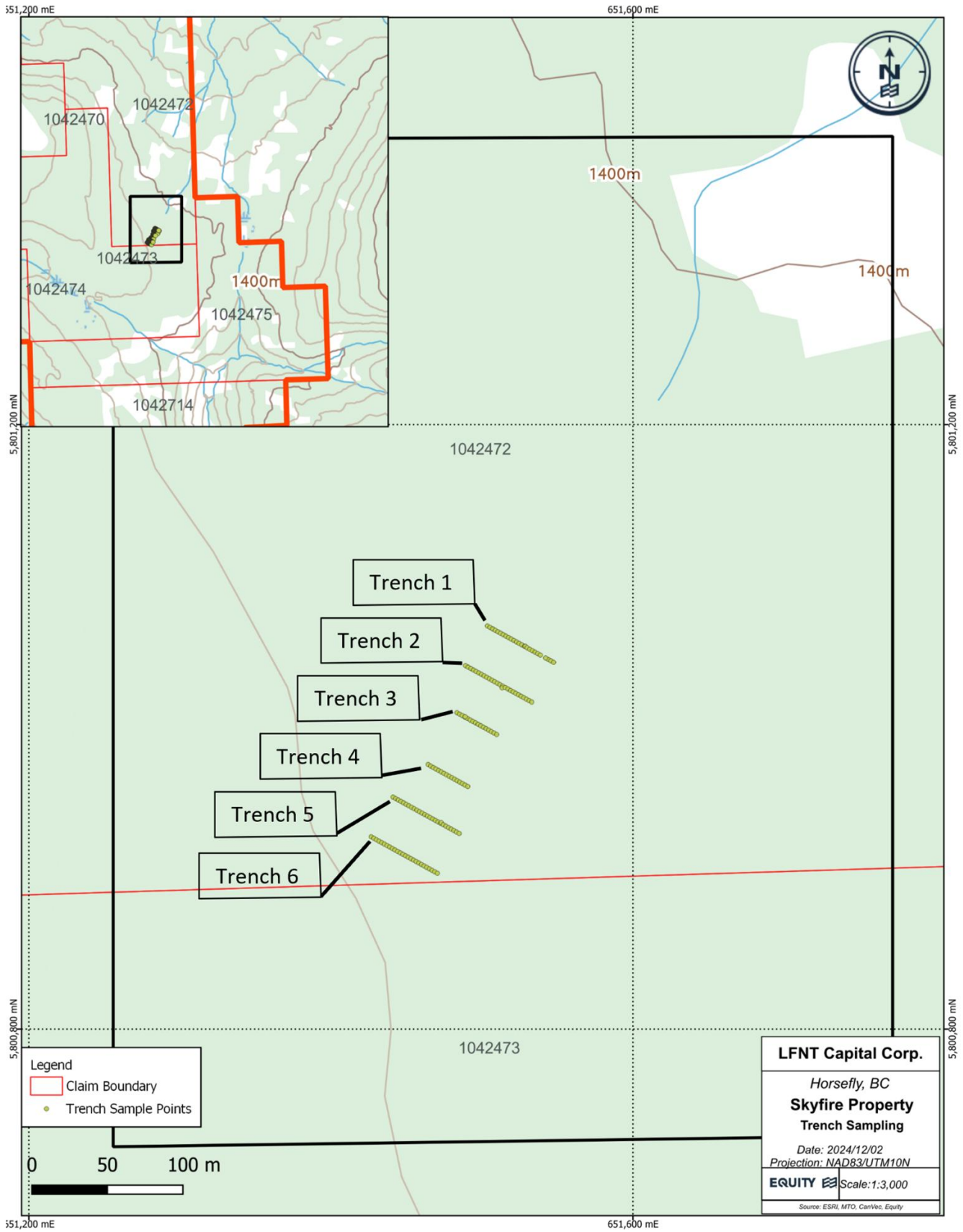

Figure 9-4: 1:3,000 scale sample trench location map illustrating the six trenches sampled on the Property. Maps for Ag, Au, Cu, Pb, Sb and Zn at 1:10:000 scale are shown in Appendix G.

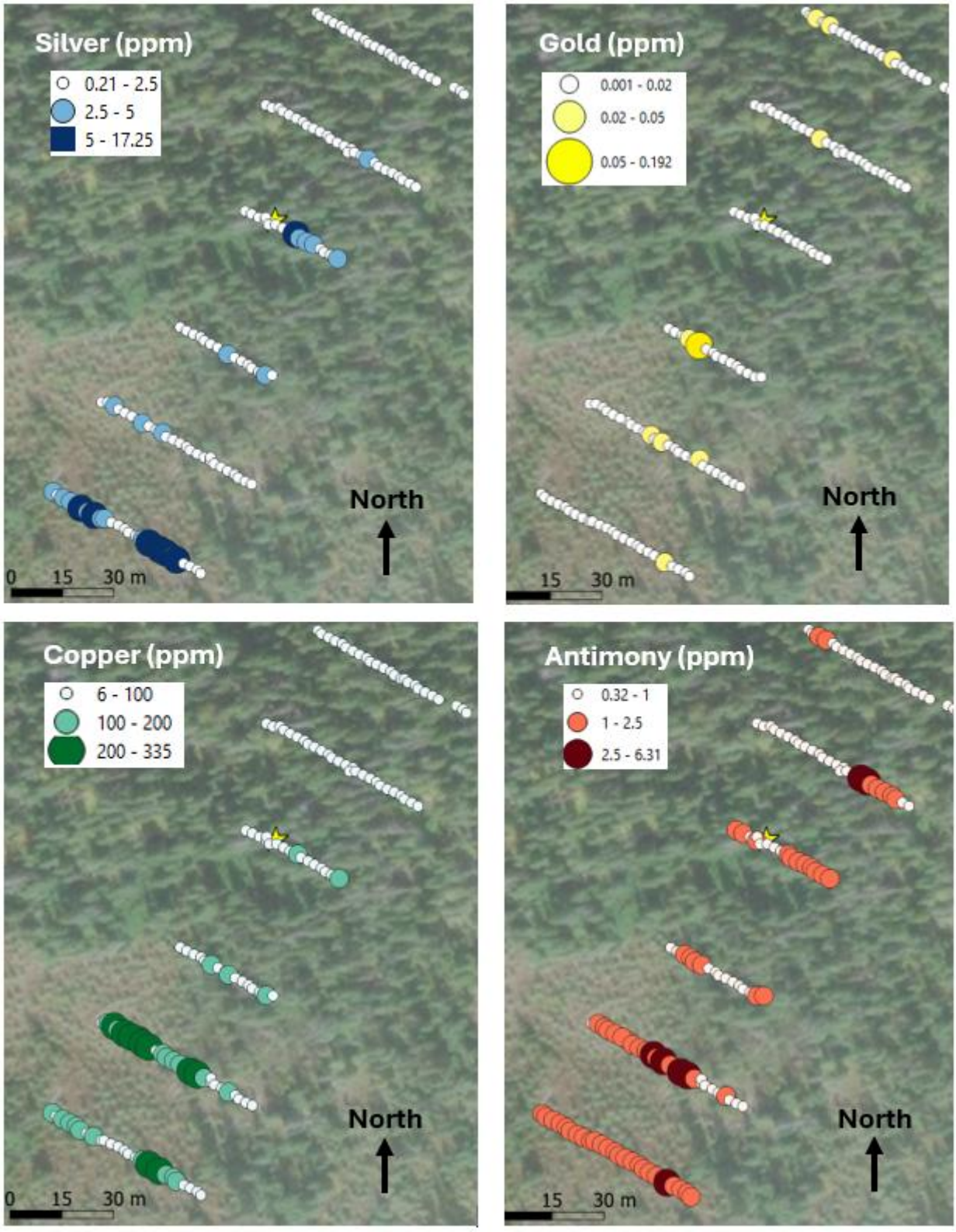

Figure 9-5: Select geochemical results for the SV Grid in relation to the Skyfire Ag-Au vein showing, which is marked by the yellow star under Trench 3. Clockwise from top left, these thematic maps show silver (Ag), gold (Au), antimony (Sb), and copper (Cu).

10.0 SUMMARY AND RECOMMENDATIONS

10.1 Summary

The Skyfire Property is under option to LFNT from an ownership group that first staked the Property in 2016. The Skyfire Property consists of seven contiguous Mineral Titles Online claims covering 1896.44 hectares (18.96 km2) in south-central BC.

The Property is road accessible through a network of FSRs. A utility task vehicle (UTV) is recommended for ascending the Whiskey Bridges FSR onto the Property. A network of FSRs that branch off the Whiskey Bridges FSR provide deeper access into the Property by either an UTV or on foot. Off-road terrain is flat to steep and densely vegetated by second growth forest.

LFNT does not hold a permit to conduct mechanized exploration work on the Property, however; there are no apparent obstacles to applying for one. Non-mechanized work is permissible and was carried out in 2024.

Non-mechanized exploration can be completed between mid-May to mid-October, whereas drilling can be completed year-round, however this would require snow clearing and possible avalanche control in winter.

Historical exploration on the Skyfire Property resulted in extensive coverage by surface geochemical sampling, including 290 rock, 6913 soil, 276 silt, and 130 till samples. An additional 42 geochemical rock samples were collected during the 2022 work program. Property-scale exploration data includes the 2007 airborne geophysical survey, 2018 ground magnetic surveys and 2022 ground magnetic survey.

A further 195 geochemical samples were collected during the 2024 sampling program, with 56 till samples collected across the PIMs Grid and 139 soil samples from six lines on the SV Grid.

The key results of the 2024 PIMs Grid sampling program are definition of the ME and Au anomalies. The ME anomaly is defined by a cluster of elevated porphyry pathfinder elements, notably Tl, As, Sb, Te, and Se, that is localized over a property-scale fold of knotted phyllite. The lack of porphyry indicator minerals from this same sampling program, however, suggest that these pathfinder elements may be related to another type of hydrothermal system or lithology. The Au Anomaly comprises a northeast to southwest trending cluster of historical and 2024 samples that are marked by elevated total gold grain counts (>22 grains per sample) and anomalous gold-in-soil from both 2024 and historical data soil anomalies (up to 0.2 g/t Au) (Figure 9-3). The Au Anomaly overlies the Skyfire showing that is inferred to be northeast trending (Kramer and Voordouw, 2022) and has returned between 0.2 to 0.5 g/t Au, in addition to high Ag, and weakly anomalous As, Bi, and Pb (Rishy-Maharaj, 2017; Jacobs, 2019).

The results from the 2024 SV sampling grid indicate a weakly-defined northeast trend of elevated Au and Ag, which could be used to support a northeast-striking vein system. Results also indicate a spatial association between the Skyfire showing and strong Pb, as well as weak Au, Ag, Cu and Sb. The maximum values returned for gold was 0.19 g/t from a sample located 40 m southwest of the Skyfire showing.

10.2 Recommendations

The recommended work program includes permitting, surficial geological mapping, re-interpretation of soil and till sampling across the ME and Au Anomalies, and mechanical trenching.

Permitting work should be done to derisk future chances of completing mechanical work on the Skyfire Property on relatively short notice. We recommend that the permit include plans for trenching and drilling. A camp is not required owing to the Property's proximity to Horsefly and the Crooked Lake lodge.

Surficial geological mapping is recommended to provide context for new and historical surface geochemistry data. A first version of such a map could be created through integrating government mapping and industry work with remote sensing imagery. This work would then be used to plan a summer field mapping program to focus on type localities for each surficial map unit and following up on ambiguous areas.

Re-interpretation of soil geochemistry data should be done in the context of a new surficial geology map, allowing better discrimination of anomalies that could be derived from bedrock versus those derived in transported soils.

Additional soil sampling is recommended to validate and better define both the ME and Au Anomalies, as well as to follow up on significant results from the 2024 PIMs Grid and SV Grid, like the sample with 82 gold grains, for example, or the sample that returned 0.19 g/t Au. Follow-up grids would be custom designed based on the purpose of sampling.

A 15-day excavator trenching program is proposed, using a mid-large size excavator, to increase the probability of success of digging down to bedrock. The program will include a day of mobilization and demobilization for the excavator to and from the Property, as well as 13 days of trenching.

The mechanical trenching program should focus on exposing the Skyfire vein in situ, to confirm vein orientation and allow for sampling to test for gold-silver bearing veins. Trenching will begin along a northwest-southeast orientation at 30-meter intervals to assess the vein's extension along a northeasterly strike. If the Skyfire vein is exposed, its strike orientation will guide subsequent trenching locations. If the vein is not found in the initial trenches, trench orientation will shift to a northeast-southwest direction to test for a potential northwesterly strike extension.

Mechanical trenching along a northwest – southeast orientation should infill between the SV Grid sample lines, to infill the sampled area. At an average excavation rate of 30 m per day and trench sample lengths of 1.5-2.0 metres, the program would produce approximately 400 m of trenching and ~250 samples.

Respectfully submitted,

Signed: "Jamie Coley"

Jamie Coley, M.Sc.

Signed and Sealed: "A. Oscar Nielsen"

A. Oscar Nielsen, M.Sc., P.Geo

EQUITY EXPLORATION CONSULTANTS LTD.

EGBC Permit to Practice 1000183

Vancouver, British Columbia

March 30, 2025

Appendix A: Bibliography

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Appendix B: Statement of Expenditures

Exploration Work type

Personnel (Name)* / Position	**Field Days (list actual days)**	**Days**	**Rate**	**Subtotal***
Alexander Nielsen	July 19 - July 21	2.5	$950.00	$2,375.00
Jake Lucyshyn	July 17 - July 28	12.75	$875.00	$11,156.25
Alen Poscovic	July 18 -July 28	11	$600.00	$6,600.00
Connor Fraser	July 17 - July 28	12	$560.00	$6,720.00
Brodie McCord	July 18 -July 28	11	$560.00	$6,160.00
Snelling, Katherine		0.25	$750.00	$187.50
				$33,198.75
Office Studies	**List Personnel (note - Office only, do not include field days)**			
Literature search	Alexander Nielsen	1.0	$950.00	$950.00
Database compilation	Alexander Nielsen	1.0	$950.00	$950.00
Computer modelling			$0.00	$0.00
Reprocessing of data			$0.00	$0.00
General research			$0.00	$0.00
Report preparation	Alexander Nielsen	4.1	$950.00	$3,918.75
Report preparation	Voordouw, Ronald	1.0	$950.00	$950.00
Report preparation	da Silva, Richard	2.0	$875.00	$1,750.00
Report preparation	Coley, James	4.3	$875.00	$3,718.75
Other (specify)			$0.00	$0.00
				$12,237.50
Airborne Exploration Surveys	**Line Kilometres / Enter total invoiced amount**			**Subtotal**
Aeromagnetics				$0.00
Radiometrics				$0.00
Electromagnetics				$0.00
Gravity				$0.00
Digital terrain modelling				$0.00
Other (specify)				$0.00
				$0.00
Remote Sensing	**Area in Hectares / Enter total invoiced amount or list personnel**			**Subtotal**
Aerial photography				$0.00
LANDSAT				$0.00
Other (specify)				$0.00
				$0.00
Ground Exploration Surveys	**Area in Hectares/List Personnel**			**Subtotal**
Geological mapping				
Regional	*note: expenditures here*			
Reconnaissance	*should be captured in Personnel*			
Prospect	*field expenditures above*			
Underground	Define by length and width			$0.00
Trenches	Define by length and width			$0.00
				$0.00
Ground geophysics	**Line Kilometres / Enter total amount invoiced list personnel**			**Subtotal**
Radiometrics				$0.00
Magnetics				$0.00
Gravity				$0.00
Digital terrain modelling				$0.00
Electromagnetics	*note: expenditures for your crew in the field*			$0.00
SP/AP/EP	*should be captured above in Personnel*			$0.00
IP	*field expenditures above*			$0.00
AMT/CSAMT				$0.00
Resistivity				$0.00
Complex resistivity				$0.00
Seismic reflection				$0.00
Seismic refraction				$0.00
Well logging	Define by total length			$0.00
Geophysical interpretation				$0.00
Petrophysics				$0.00
Other (specify)				$0.00
				$0.00
Geochemical Surveying	**Number of Samples**	**No.**	**Rate**	**Subtotal**
Drill (cuttings, core, etc.)			$0.00	$0.00
Till	*Porphyry indicator mineral separation , SEM analysis*	57.0	$598.77	$34,129.73
Soil Anaysis 1	*Low detection limit trace element geochemistry, 4-acid digest*	57.0	$55.23	$3,147.93

Soil Analysis 2	*Aqua regia analysis, precious metals*	151.0	$38.87	$5,868.81
Water			$0.00	$0.00
Biogeochemistry			$0.00	$0.00
Whole rock			$0.00	$0.00
Petrology			$0.00	$0.00
Sampling supplies	Kraft paper soil sampling bags		$0.00	$199.75
				$43,346.22
Drilling	**No. of Holes, Size of Core and Metres**	**No.**	**Rate**	**Subtotal**
Diamond			$0.00	$0.00
Reverse circulation (RC)			$0.00	$0.00
Rotary air blast (RAB)			$0.00	$0.00
Other (specify)			$0.00	$0.00
				$0.00
Other Operations	**Clarify**	**No.**	**Rate**	**Subtotal**
Trenching			$0.00	$0.00
Bulk sampling			$0.00	$0.00
Underground development			$0.00	$0.00
Other (specify)			$0.00	$0.00
				$0.00
Reclamation	**Clarify**	**No.**	**Rate**	**Subtotal**
After drilling			$0.00	$0.00
Monitoring			$0.00	$0.00
Other (specify)			$0.00	$0.00
				$0.00
Transportation		**No.**	**Rate**	**Subtotal**
Airfare				$5,898.31
Taxi				$170.01
Truck rental 1		12.00	$152.74	$1,832.93
Truck rental 2		11.00	$146.79	$1,614.70
kilometers			$0.00	$0.00
ATV		1.00	$840.00	$840.00
UTV		1.00	$1,829.83	$1,829.83
UTV Delivery		1.00	$600.00	$600.00
Fuel				$1,086.04
Helicopter (hours)			$0.00	$0.00
Fuel (litres/hour)			$0.00	$0.00
Other				$0.00
				$13,871.82
Accommodation & Food	**Rates per day**			**Subtotal**
Hotel				$4,520.49
Camp				$0.00
Meals	day rate or actual costs-specify			$1,549.01
				$6,069.50
Miscellaneous				**Subtotal**
Telephone				$0.00
PST				$506.04
Field supplies and safety equipment				$889.71
Software subscription fees	Qfield Cloud			$71.10
				$1,466.85
Equipment Rentals				**Subtotal**
InReach			$0.00	$0.00
Radios		6.20	$53.25	$330.15
Satellite Phone		2.10	$197.00	$413.70
Electric Auger		6.00	$50.00	$300.00
Other (Specify)				$0.00
				$1,043.85
Freight, rock samples				**Subtotal**
	Till samples from Vancouver to Ottawa			$708.04
				$708.04
Project Supervision Charge				**Subtotal**
	Project Supervision Charge			$13,433.10
				$13,433.10
TOTAL Expenditures				**$125,375.63**

Appendix C: Till Sample Descriptions

Sample ID	Easting	Northing	Elevation	Slope		Outcrop Geology	Sample Features			Clasts					Matrix			Sampler
	(m)	(m)	(m)	Aspect	%		Source	Class	Competency	%	Min (mm)	Max (mm)	Shape	Lithology	%	Colour	Grain Size	
J085351	651644	5802260	1341	East	5%	NA	Shovel Pit	C	Moderate	60	2	80	Angular	Phyllite	40	Grey	Silt	CF
J085352	650654	5799284	1510	SW	8%	Phyllite	Shovel Pit	R	Moderate	80	2	60	Angular	Phyllite	20	Grey	Silt	JL
J085353	651137	5798783	1473	South	12%		Shovel Pit	C	Weak	40	2	50	Angular	Phyllite/metallic vein	60	Brown	Silt	JL
J085354	651154	5799270	1476	South	8%		Shovel Pit	C	Strong	30	2	70	Angular	Phyllite	30	Brown	Silt	CF
J085355	651149	5799772	1432	Northeast	15%		Shovel Pit	C	Moderate	25	2	75	Subangular	Phyllite	80	Grey	Silt	CF
J085356	648690	5801749	1347	South	17%		Shovel Pit	C		50	2	40	Subangular	Phyllite	50	Grey	Sand	CF
J085357	649653	5802739	1454	North	30%		Shovel Pit	C	Moderate	40	2	60	Subangular	Phyllite	60	Brown	Silt	JL
J085358	649193	5802795	1425	NW	35%	Phyllite	Shovel Pit	C	Weak	70	2	50	Subangular	Phyllite	30	Orange	Sand	JL
J085361	650661	5801767	1504	East	15-20%	NA	Shovel Pit	C	Weak	40	2	40	Subangular	Phyllite	10	Brown	Sand	CF
J085362	650150	5801765	1547	South	5-10%	NA	Shovel Pit	C	Loose	20	2	40	Subangular	Siltstone	15	Grey	Clay	JL
J085363	649656	5801757	1509	Southeast	0-5%	N/A	Shovel Pit	C	Moderate	60	2	60	Angular	Siltatone-Shale	15	Grey	Silt	CF
J085364	649144	5801772	1426	South	15-20%	NA	Shovel Pit	B	Moderate	60	2	60	Subangular	Siltstone	20	Grey	Clay	JL
J085365	650634	5799761	1492	NE	3%	NA	Shovel Pit	C	Moderate	50	2	110	Angular	Phyllite	50	Brown	Silt	JL
J085451	649170	5801258	0			None	Shovel Pit	C	Moderate	15	5	30	Angular	Phyllite	85	Grey	Clay	AP
J085452	649678	5801313	0			Knotted phyllite	Road Cut	C	Moderate	25	5	50	Angular	Knotted phyllite	75	Brown	Silt	AP
J085453	650193	5801313	1502			Knotty Phyllite	Other	C	Moderate	15	5	300	Angular	Knotty Phyllite	85	Grey	Clay	AP
J085454	650645	5801293	1481			Knotted phyllite	Shovel Pit	C	Moderate	40	5	300	Angular	Knotted phyllite	60	Grey	Clay	AP
J085455	651166	5801268	1443			None	Auger Hole	C	Strong	30	3	10	Angular	Phyllite	70	Grey	Clay	AP
J085456	651625	5801275	1393			Phyllite	Auger Hole	C	Moderate	25	5	100	Angular	Phyllite	75	Grey	Clay	AP
J085457	649875	5800291	0			Knotty phyllite	Shovel Pit	C	Moderate	15	5	15	Angular	Knotty phyllite	85	Grey	Clay	AP
J085458	650151	5800227	1501			Phyllite	Shovel Pit	B	Weak	10	5	40	Angular	Phyllite	90	Brown		AP
J085459	650590	5800189	1439			Phyllite	Auger Hole	C	Strong	5	5	15	Angular	Phyllite	95	Grey	Clay	AP
J085461	652150	5800745	1383			Phyllite	Auger Hole	C	Weak	5	5	10	Subangular	Phyllite	95	Grey	Silt	AP
J085462	652134	5801284	1382			Phyllite	Auger Hole	C	Strong	15	5	300	Angular	Phyllite	85	Grey	Clay	AP
J085463	651667	5800289	1408				Auger Hole	C	Strong	1	5	0	Subrounded	Pebble	99	Grey	Clay	AP
J085464	652131	5800264	0			Phyllite	Auger Hole	C	Weak	15	5	30	Subangular	Phyllite	85	Brown	Clay	AP
J085465	651631	5800747	0			Phyllite	Auger Hole	C	Strong	10	5	20	Angular	Phyllite	90	Grey	Clay	AP
J085466	650163	5802254	0			Phyllite	Shovel Pit	C	Weak	30	5	250	Angular	Phyllite	70	Grey	Silt	AP
J085467	649640	5802268	0			Knotty phyllite	Shovel Pit	B	Weak	25	5	400	Angular	Knotty phyllite	75	Brown	Silt	AP
J085468	649122	5802274	0			Phyllite	Auger Hole	C	Weak	15	5	35	Angular	Phyllite	85	Grey	Silt	AP
J085469	648671	5802279	0			Phyllite	Auger Hole	C	Moderate	10	5	200	Subangular	Phyllite	90	Brown	Silt	AP
J085471	652671	5800733	0			Phyllite	Auger Hole	C	Moderate	20	5	40	Angular	Phyllite	80	Grey	Silt	AP
J085472	652692	5800272	0			Phyllite	Road Cut	C	Strong	40	5	30	Angular	Phyllite	60	Grey	Silt	AP
J085473	653188	5799781	0			Siltstone	Road Cut	C	Moderate	5	5	20	Angular	Siltstone	95	Brown	Clay	AP
J085474	652649	5799805	0			Knotty Phyllite	Road Cut	C	Strong	35	5	150	Angular	Knotty Phyllite	65	Grey	Clay	AP
J085475	652154	5799750	0			Phyllite	Shovel Pit	C	Strong	30	5	80	Angular	Phyllite	70	Grey	Clay	AP
J085476	649645	5800786	1402	South	25-30%	NA	Shovel Pit	C	Strong	15	2	50	Subangular	Siltstone	20	Grey	Clay	JL
J085477	650183	5800740	1418	South	5%	NA	Shovel Pit	C	Moderate	5	2	25	Subangular	Siltstone	50	Grey	Clay	JL
J085478	650659	5800742	1468	South	5-10%	NA	Shovel Pit	C	Moderate	15	1	20	Subangular	Phyllite	60	Grey	Clay	CF
J085479	651141	5800771	1462	West	5%	NA	Shovel Pit	C	Weak	60	2	60	Subangular	Phyllite	40	Grey	Silt	JL
J085481	651124	5800248	1430	East	5%	NA	Road Cut	C	Moderate	20	2	20	Angular	Phyllite	80	Grey	Clay	JL
J085482	651679	5801765	1375	North	5%	NA	Shovel Pit	C	Loose	20	2	20	Subangular	Siltstone	80	Yellow Brown	Clay	CF
J085483	651124	5801757	1439	East	15%	NA	Shovel Pit	R	Strong	90	2	50	Angular	Phyllite	10	Red Brown	Sand	JL

Sample ID	Easting	Northing	Elevation	Slope		Outcrop Geology	Sample Features			Clasts					Matrix			Sampler
	(m)	*(m)*	*(m)*	*Aspect*	*%*		*Source*	*Class*	*Competency*	*%*	*Min (mm)*	*Max (mm)*	*Shape*	*Lithology*	*%*	*Colour*	*Grain Size*	
J085484	651147	5802249	1406	North East	20%	NA	Shovel Pit	C	Moderate	20	5	30	Angular	Phyllite	80	Brown	Sand	CF
J085485	650662	5802276	1515	North	5%	NA	Shovel Pit	B	Strong	70	2	60	Angular	Siltstone	20	Brown	Silt	CF
J085486	653142	5800470	0				Shovel Pit	C	Moderate	10	5	200	Angular	Phyllite	90	Grey	Clay	AP
J085487	651658	5799778	0				Shovel Pit	C	Moderate	15	5	500	Subangular	Phyllite	85	Grey	Clay	AP
J085488	651665	5799277	0			Phyllite	Shovel Pit	C	Strong	20	5	350	Subangular	Phyllite	80	Grey	Clay	AP
J085489	651849	5799094	0				Shovel Pit	C	Moderate	25	5	100	Angular	Knotty phyllite	75	Black	Clay	AP
J085491	652619	5799243	0				Shovel Pit	C	Strong	25	5	100	Subangular	Knotty phyllite	75	Grey	Clay	AP
J085492	652189	5799253	1243				Shovel Pit	C	Moderate	10	5	40	Subangular	Phyllite	90	Brown	Clay	AP
J085493	652200	5798743	1187				Shovel Pit	C	Moderate	10	5	40	Subangular	Phyllite	90	Brown	Clay	AP
J085494	650208	5802715	1393				Shovel Pit	C	Moderate	15	5	50	Subangular	Phyllite	85	Brown	Clay	AP
J085495	650654	5802788	1372				Shovel Pit	C	Weak	20	5	60	Angular	Phyllite	80	Brown	Clay	AP
J085496	651138	5802759	1385				Shovel Pit	C	Moderate	20	5	30	Subangular	Phyllite	80	Yellow Brown	Clay	AP
J085497	651636	5802791	1298				Shovel Pit	C	Moderate	40	5	300	Angular	Knotty Phyllite	60	Brown	Clay	AP

Appendix D: Soil Sample Descriptions

Sample ID	Easting	Northing	Depth	Horizon	Colour	Texture 1	Texture 2	Vegetation 1	Vegetation 2	Disturbance
	(m)	*(m)*	*(cm)*							
K047351	651427	5800927	30	B	Black	Silt	Pebbles	Grass	Trees	Logging
K047352	651428	5800926	45	B	Grey	Clay	Silt	Grass	Trees	Logging
K047353	651430	5800925	45	B	Brown	Silt	Organics	Grass	Trees	Logging
K047354	651432	5800924	30	B	Grey	Silt	Pebbles	Grass	Trees	Logging
K047355	651434	5800923	30	B	Black	Silt	Pebbles	Grass	Trees	Logging
K047356	651435	5800922	30	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047357	651437	5800921	20	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047358	651439	5800920	15	B	Brown	Clay	Pebbles	Grass	Trees	Logging
K047359	651441	5800919	30	B	Brown	Pebbles	Silt	Grass	Trees	Logging
K047361	651442	5800919	25	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047362	651444	5800918	25	B	Brown	Pebbles	Sand	Grass	Trees	Logging
K047363	651446	5800917	25	B	Brown	Pebbles	Sand	Grass	Trees	Logging
K047364	651448	5800916	20	B	Brown	Sand	Pebbles	Grass	Trees	Logging
K047365	651449	5800915	15	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047366	651451	5800914	20	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047367	651453	5800913	25	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047368	651455	5800912	20	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047369	651456	5800911	40	B	Grey	Clay	Pebbles	Grass	Trees	Logging
K047371	651458	5800910	25	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047372	651460	5800909	55	B	Brown	Silt	Pebbles	Grass	Trees	
K047373	651462	5800908	40	B	Black	Silt	Pebbles	Grass	Trees	Logging
K047374	651463	5800907	30	B	Black	Silt	Pebbles	Grass	Trees	Logging
K047375	651465	5800906	20	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047376	651467	5800905	30	B	Black	Silt	Pebbles	Grass	Trees	Logging
K047377	651469	5800904	20	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047378	651470	5800903	20	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047379	651441	5800953	55	B	Yellow-Brown	Clay	Pebbles	Swamp	Grass	Logging
K047381	651443	5800953	55	B	Brown	Silt	Pebbles	Swamp	Grass	Logging
K047382	651445	5800952	70	B	Brown	Silt	Pebbles	Grass	Swamp	Logging
K047383	651446	5800951	60	B	Yellow-Brown	Clay	Pebbles	Swamp	Grass	Logging
K047384	651448	5800950	80	B	Red-Brown	Clay	Pebbles	Swamp	Grass	Logging
K047385	651452	5800948	30	B	Grey	Sand	Pebbles	Swamp	Grass	Logging
K047386	651450	5800949	90	B	Red-Brown	Silt	Clay	Swamp	Grass	Logging
K047387	651453	5800947	55	B	Brown	Silt	Pebbles	Swamp	Grass	Logging
K047388	651455	5800946	35	B	Red-Brown	Silt	Pebbles	Swamp	Grass	Logging
K047389	651457	5800945	45	B	Red-Brown	Silt	Pebbles	Swamp	Trees	Logging
K047391	651459	5800944	90	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047392	651460	5800943	60	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047393	651462	5800942	100	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047394	651464	5800941	65	B	Grey	Silt	Pebbles	Swamp	Trees	Logging
K047395	651466	5800940	80	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047396	651467	5800939	100	B	Grey	Silt	Pebbles	Swamp	Trees	Logging
K047397	651469	5800938	110	B	Yellow-Brown	Clay	Pebbles	Swamp	Trees	Logging
K047398	651471	5800937	95	B	Brown	Silt	Pebbles	Swamp	Trees	Logging
K047399	651473	5800936	75	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047400	651473	5800937	75	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047401	651474	5800935	60	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047402	651476	5800934	50	B	Grey	Clay	Silt	Swamp	Trees	Logging
K047403	651478	5800933	50	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047404	651480	5800932	55	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047405	651481	5800931	45	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047406	651483	5800930	50	B	Grey	Clay	Silt	Swamp	Trees	Logging
K047407	651485	5800929	40	B	Grey	Clay	Pebbles	Swamp	Trees	Logging
K047408	651464	5800975	25	B	Brown	Silt	Pebbles	Grass	Trees	Logging
K047409	651466	5800974	55	B	Brown	Silt	Pebbles	Brush	Trees	Logging
K047411	651468	5800973	35	B	Brown	Silt	Pebbles	Trees	Trees	Logging
K047412	651470	5800972	20	B	Brown	Clay	Pebbles	Brush	Trees	Logging
K047413	651471	5800971	25	B	Brown	Clay	Pebbles	Brush	Trees	None
K047414	651473	5800970	35	B	Grey	Clay	Pebbles	Brush	Trees	None

Sample ID	Easting	Northing	Depth	Horizon	Colour	Texture 1	Texture 2	Vegetation 1	Vegetation 2	Disturbance
	(m)	*(m)*	*(cm)*							
K047415	651475	5800969	40	B	Grey	Clay	Silt	Brush	Trees	None
K047416	651477	5800968	40	B	Grey	Clay	Silt	Trees	Brush	None
K047417	651478	5800967	70	B	Grey	Clay	Silt	Trees	Brush	None
K047418	651480	5800966	60	C	Grey	Clay	Pebbles	Trees	Brush	None
K047419	651482	5800965	60	B	Grey	Clay	Silt	Trees	Brush	None
K047421	651484	5800964	70	B	Grey	Clay	Silt	Brush	Trees	None
K047422	651485	5800963	90	B	Grey	Clay	Silt	Brush	Trees	None
K047423	651487	5800962	85	B	Grey	Clay	Silt	Brush	Trees	None
K047424	651489	5800961	55	B	Grey	Clay	Silt	Brush	Trees	None
K047425	651491	5800961	40	B	Grey	Clay	Silt	Brush	Trees	None
K047426	651483	5801009	15	B	Brown	Silt	Pebbles	Trees	Brush	None
K047427	651485	5801008	15	B	Black	Silt	Pebbles	Trees	Brush	None
K047428	651487	5801007	10	C	Grey	Pebbles	Silt	Trees	Brush	None
K047429	651489	5801006	30	B	Brown	Silt	Pebbles	Trees	Brush	None
K047430	651489	5801007	30	B	Grey	Silt	Pebbles	Trees	Brush	None
K047431	651490	5801005	30	B	Brown	Silt	Sand	Trees	Brush	None
K047432	651492	5801005	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047433	651494	5801004	40	B	Brown	Silt	Pebbles	Trees	Brush	None
K047434	651496	5801003	20	B	Brown	Silt	Pebbles	Trees	Brush	None
K047435	651498	5801002	25	B	Black	Silt	Clay	Trees	Brush	None
K047436	651499	5801001	20	B	Black	Silt	Pebbles	Trees	Brush	None
K047437	651501	5801000	40	B	Black	Silt	Pebbles	Trees	Brush	None
K047438	651503	5800999	30	B	Brown	Silt	Pebbles	Trees	Brush	None
K047439	651505	5800998	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047441	651506	5800997	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047442	651508	5800996	20	B	Brown	Silt	Pebbles	Trees	Brush	None
K047443	651510	5800995	25	B	Brown	Silt	Pebbles	Trees	Brush	None
K047444	651489	5801040	25	B	Yellow-Brown	Sand	Pebbles	Trees	Brush	None
K047445	651491	5801039	15	B	Yellow-Brown	Sand	Pebbles	Trees	Brush	None
K047446	651493	5801039	15	B	Yellow-Brown	Sand	Pebbles	Trees	Brush	None
K047447	651494	5801038	25	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047448	651496	5801037	20	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047449	651498	5801036	20	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047451	651500	5801035	20	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047452	651501	5801034	25	B	Brown	Silt	Pebbles	Trees	Brush	None
K047453	651503	5801033	30	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047454	651505	5801032	35	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047455	651507	5801031	0					Trees	Brush	None
K047456	651508	5801030	40	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047457	651510	5801029	35	B	Red-Brown	Silt	Pebbles	Trees	Brush	None
K047458	651512	5801028	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047459	651514	5801027	20	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047460	651513	5801026	20	B	Yellow-Brown	Silt	Pebbles	Trees	Brush	None
K047461	651515	5801026	45	B	Yellow-Brown	Silt	Sand	Trees	Brush	None
K047462	651517	5801025	20	B	Brown	Silt	Sand	Trees	Brush	None
K047463	651519	5801024	25	B	Brown	Silt	Pebbles	Trees	Brush	None
K047464	651521	5801023	20	B	Grey	Sand	Pebbles	Trees	Brush	None
K047465	651522	5801022	15	B	Grey	Sand	Pebbles	Trees	Brush	None
K047466	651524	5801021	30	B	Brown	Silt	Pebbles	Trees	Brush	None
K047467	651526	5801020	15	B	Brown	Silt	Pebbles	Trees	Brush	None
K047468	651528	5801019	25	B	Brown	Silt	Pebbles	Trees	Brush	None
K047469	651529	5801018	40	B	Grey	Silt	Pebbles	Trees	Brush	None
K047471	651531	5801017	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047472	651533	5801016	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047473	651504	5801067	20	R	Grey	Pebbles	Silt	Trees	Brush	None
K047474	651505	5801066	20	B	Grey	Silt	Pebbles	Trees	Brush	None
K047475	651507	5801065	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047476	651507	5801065	25	B	Brown	Silt	Pebbles	Trees	Brush	None
K047477	651509	5801064	25	B	Brown	Silt	Pebbles	Trees	Brush	None

Sample ID	Easting	Northing	Depth	Horizon	Colour	Texture 1	Texture 2	Vegetation 1	Vegetation 2	Disturbance
	(m)	*(m)*	*(cm)*							
K047478	651511	5801063	20	B	Brown	Silt	Pebbles	Trees	Brush	None
K047479	651512	5801062	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047481	651514	5801061	45	B	Brown	Silt	Pebbles	Trees	Brush	None
K047482	651516	5801060	45	B	Brown	Silt	Pebbles	Trees	Brush	None
K047483	651518	5801059	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047484	651519	5801058	30	B	Brown	Silt	Pebbles	Trees	Brush	None
K047485	651521	5801057	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047486	651523	5801056	40	B	Brown	Silt	Pebbles	Trees	Brush	None
K047487	651525	5801055	30	B	Brown	Silt	Pebbles	Trees	Brush	None
K047488	651526	5801054	30	B	Brown	Silt	Pebbles	Trees	Brush	None
K047489	651528	5801053	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047490	651529	5801053	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047491	651530	5801052	25	B	Brown	Silt	Sand	Trees	Brush	None
K047492	651532	5801051	30	B	Brown	Silt	Sand	Trees	Brush	None
K047493	651533	5801050	25	B	Brown	Silt	Sand	Trees	Brush	None
K047494	651535	5801049	30	B	Brown	Silt	Pebbles	Trees	Brush	None
K047495	651537	5801048	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047496	651539	5801047	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047497	651544	5801045	35	B	Brown	Silt	Pebbles	Trees	Brush	None
K047498	651546	5801044	25	B	Brown	Silt	Pebbles	Trees	Brush	None
K047499	651547	5801043	25	B	Brown	Silt	Pebbles	Trees	Brush	None

Appendix E: Till COAs

Exploring Heavy Minerals

Overburden Drilling Management Limited
Unit 107, 15 Capella Court
Nepean, Ontario, Canada, K2E 7X1
Tel: (613) 226-1771 Fax: (613) 226-8753
odm@storm.ca www.odm.ca

Laboratory Data Report

Client Information

Equity Exploration Consultants Ltd.
1238-200 Granville Street
Vancouver, BC
V6C 1S4

oscarn@equityexploration.com

Attention: Oscar Nielson

Data-File Information

Date:	October 01, 2024
Project name:	LFNT24-01
ODM batch number:	3345
Sample numbers:	J085351 to J085358, J085361 to J085366, J085451 to J085456
Data file:	20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Number of samples in this report:	20
Number of samples processed to date:	20
Total number of samples in project:	

Preliminary data:	
Final data:	X
Revised data:	

Samples Processed For: Gold, PCIM

Processing Specifications:

1. Submitted by client: Till samples.
2. One ±300 g archival split taken from each sample.
3. All samples panned for gold, PGMs and fine-grained metallic indicator minerals.
4. +0.25 mm shaking table concentrates refined by heavy liquid separation at S.G. 2.8 and 3.2 to obtain mid-density and heavy mineral concentrates (MDCs and HMCs).
5. 0.25-2.0 mm S.G. 2.8 to 3.2 and >3.2 nonferromagnetic MDCs and HMCs picked for porphyry Cu indicator minerals.
6. 1.0-2.0, 0.5-1.0 mm and nonparamagnetic (>1.0 amp) 0.25-0.5 mm HMC fractions examined for scheelite by UV lamping.

Notes

Mike Crawford
Laboratory Manager

Primary Sample Processing Weights and Descriptions

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

	Screening and Shaking Table Sample Descriptions																	
						Clasts (+2.0 mm)					Matrix (-2.0 mm)							
	Weight (kg wet)						Percentage				Distribution					Colour		
Sample Number	Bulk Rec'd	Archived Split	Table Split	+2.0 mm Clasts	-2.0 mm Table Feed	Size	V/S	GR	LS	OT*	S/U	SD	ST	CY	ORG	SD	CY	Class
J085351	11.8	0.3	11.5	3.8	7.7	P	100	0	0	TR	U	Y	Y	Y	N	OC	OC	TILL
J085352	10.7	0.3	10.4	2.7	7.7	P	100	0	0	TR	U	Y	Y	Y	N	DOC	DOC	TILL
J085353	10.1	0.3	9.8	2.9	6.9	P	90	0	0	10	U	Y	Y	Y	N	DOC	DOC	TILL
J085354	10.3	0.3	10.0	7.1	2.9	C	100	0	0	TR	U	+	-	N	N	DOC	NA	TILL + RUBBLE
J085355	12.1	0.3	11.8	1.6	10.2	P	80	20	0	TR	U	Y	Y	Y	N	DOC	DOC	TILL
J085356	10.6	0.3	10.3	1.8	8.5	P	90	10	0	TR	U	Y	Y	Y	N	DOC	DOC	TILL
J085357	10.0	0.3	9.7	4.4	5.3	P	95	5	0	TR	U	+	Y	-	N	OC	OC	TILL
J085358	10.3	0.3	10.0	4.8	5.2	P	100	0	0	TR	U	+	Y	-	N	OC	OC	TILL
J085361	10.2	0.3	9.9	6.6	3.3	P	100	0	0	0	U	+	-	N	N	DOC	NA	TILL + RUBBLE
J085362	8.0	0.3	7.7	1.7	6.0	P	95	5	0	TR	U	+	Y	-	N	DOC	DOC	TILL
J085363	7.4	0.3	7.1	3.9	3.2	P	100	0	0	TR	U	+	Y	-	N	DOC	DOC	TILL
J085364	11.8	0.3	11.5	4.8	6.7	P	90	0	0	10	U	Y	Y	Y	N	GY	GY	TILL
J085365	10.2	0.3	9.9	5.1	4.8	P	90	0	0	10	U	+	Y	-	N	DOC	DOC	TILL
J085366	10.4	0.3	10.1	2.4	7.7	P	95	0	0	5	U	+	Y	-	N	DOC	DOC	TILL
J085451	10.8	0.3	10.5	6.3	4.2	C	95	0	0	5	U	+	Y	-	N	DOC	DOC	TILL
J085452	11.0	0.3	10.7	3.8	6.9	C	95	TR	0	5	U	+	Y	-	N	DOC	DOC	TILL
J085453	11.0	0.3	10.7	3.5	7.2	C	95	0	0	5	U	+	Y	-	N	DOC	DOC	TILL
J085454	10.6	0.3	10.3	8.6	1.7	C	100	0	0	0	U	+	-	N	N	GY	NA	TILL + RUBBLE
J085455	12.4	0.3	12.1	6.4	5.7	C	100	0	0	TR	U	+	-	N	N	DOC	NA	TILL + RUBBLE
J085456	11.2	0.3	10.9	2.2	8.7	P	90	10	0	TR	U	+	Y	-	N	GG	GG	TILL

*Clasts listed as OT are Quartz.

Gold Grain Summary

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

	Number of Visible Gold Grains				Nonmag HMC	Calculated PPB Visible Gold in HMC			
Sample Number	Total	Reshaped	Modified	Pristine	Weight*	Total	Reshaped	Modified	Pristine
J085351	10	7	0	3	30.8	29	27	0	3
J085352	4	2	2	0	30.8	26	14	12	0
J085353	0	0	0	0	27.6	0	0	0	0
J085354	0	0	0	0	11.6	0	0	0	0
J085355	57	25	24	8	40.8	959	670	276	13
J085356	6	1	5	0	34.0	298	290	9	0
J085357	15	6	5	4	21.2	72	44	18	9
J085358	3	1	1	1	20.8	51	48	3	<1
J085361	0	0	0	0	13.2	0	0	0	0
J085362	10	3	3	4	24.0	185	33	65	88
J085363	0	0	0	0	12.8	0	0	0	0
J085364	27	12	4	11	26.8	528	387	33	108
J085365	32	7	16	9	19.2	768	327	390	51
J085366	5	1	2	2	30.8	930	18	772	140
J085451	9	1	4	4	16.8	39	1	36	2
J085452	4	0	1	3	27.6	70	0	13	57
J085453	3	2	1	0	28.8	23	21	3	0
J085454	0	0	0	0	6.8	0	0	0	0
J085455	4	1	2	1	22.8	8	1	7	<1
J085456	47	25	13	9	34.8	471	384	83	5

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

Sample Number	Dimensions (µm) Thickness		Width	Length	Number of Visible Gold Grains Reshaped	Modified	Pristine	Total	Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
J085351	3	C	15	15			2	2		<1	No sulphides.
	5	C	25	25	2			2		2	
	8	C	25	50	3		1	4		9	
	10	C	50	50	1			1		6	
	13	C	50	75	1			1		12	
								10	30.8	29	
J085352	5	C	25	25		1		1		1	No sulphides.
	8	C	25	50	1			1		2	
	13	C	50	75	1	1		2		23	
								4	30.8	26	
J085353	No Visible Gold										No sulphides.
J085354	No Visible Gold										No sulphides.
J085355	3	C	15	15	5	8	2	15		2	No sulphides.
	5	C	25	25	4	3	4	11		7	
	8	C	25	50	3	7	1	11		20	
	10	C	25	75	1			1		4	
	10	C	50	50	2	1		3		14	
	13	C	50	75	2	1	1	4		35	
	15	C	50	100		1		1		14	
	15	C	75	75	1			1		16	
	18	C	75	100	2	1		3		73	
	20	C	75	125	1			1		34	
	20	C	100	100		1		1		37	
	22	C	100	125	1			1		51	
	25	C	100	150	2			2		136	
	50	M	125	150		1		1		172	
	75	M	125	200	1			1		345	
								57	40.8	959	
J085356	3	C	15	15		2		2		<1	No sulphides.
	5	C	25	25		1		1		1	
	8	C	25	50		1		1		2	
	10	C	50	50		1		1		6	
	50	M	150	175	1			1		290	
								6	34.0	298	
J085357	3	C	15	15	1			1		<1	No sulphides.
	5	C	25	25	1	2	2	5		6	
	8	C	25	50	2	2	2	6		21	
	10	C	50	50	1	1		2		18	
	15	C	50	100	1			1		27	
								15	21.2	72	
J085358	3	C	15	15			1	1		<1	No sulphides.
	8	C	25	50		1		1		3	
	18	C	75	100	1			1		48	
								3	20.8	51	
J085361	No Visible Gold										Tr (~50 grains) pyrite (25-400 µm).

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

Sample Number	Dimensions (µm) Thickness		Width	Length	Number of Visible Gold Grains Reshaped	Modified	Pristine	Total	Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
J085362	8	C	25	50	1	1		2		6	No sulphides.
	10	C	25	75			1	1		6	
	10	C	50	50			1	1		8	
	13	C	50	75	2	1	1	4		60	
	20	C	50	150		1		1		47	
	20	C	75	125			1	1		59	
								10	24.0	185	
J085363	No Visible Gold										No sulphides.
J085364	5	C	25	25	1	1	1	3		3	No sulphides.
	8	C	25	50	3	1	2	6		16	
	10	C	25	75		1	2	3		16	
	13	C	25	100	1			1		9	
	10	C	50	50	2		2	4		29	
	13	C	50	75	2		3	5		67	
	15	C	50	100	1			1		21	
	15	C	75	75	1	1		2		48	
	18	C	75	100			1	1		37	
	34	C	150	200	1			1		283	
								27	26.8	528	
J085365	3	C	15	15	2		3	5		1	No sulphides.
	5	C	25	25	3	2	2	7		9	
	8	C	25	50		1	2	3		11	
	10	C	25	75		1		1		8	
	10	C	50	50		3	1	4		40	
	13	C	50	75		4		4		75	
	15	C	50	100	1	2	1	4		119	
	18	C	75	100		2		2		103	
	22	C	100	125		1		1		109	
	50	M	100	150	1			1		293	
								32	19.2	768	
J085366	15	C	50	100	1	1		2		37	No sulphides.
	20	C	75	125			1	1		46	
	25	C	125	125			1	1		94	
	75	M	150	275		1		1		753	
								5	30.8	930	
J085451	3	C	15	15			3	3		1	No sulphides.
	5	C	25	25	1	1	1	3		4	
	8	C	25	50		1		1		4	
	10	C	25	75		1		1		9	
	13	C	50	75		1		1		21	
								9	16.8	39	
J085452	5	C	25	25			1	1		1	No sulphides.
	10	C	25	75			1	1		5	
	13	C	50	75		1		1		13	
	20	C	75	125			1	1		51	
								4	27.6	70	
J085453	5	C	25	25	1			1		1	No sulphides.
	8	C	25	50		1		1		3	
	15	C	50	100	1			1		20	
								3	28.8	23	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

Sample Number	Dimensions (µm)				Number of Visible Gold Grains				Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
	Thickness		Width	Length	Reshaped	Modified	Pristine	Total			
J085454	No Visible Gold										Tr (~50 grains) pyrite (25-50 µm).
J085455	3	C	15	15			1	1		<1	Tr (~200 grains) pyrite (25-75 µm).
	5	C	25	25	1	1		2		2	
	10	C	25	75		1		1		6	
								4	22.8	9	
J085456	3	C	15	15	1		5	6		1	Tr (1 grain) cinnabar (25 µm).
	5	C	25	25	14	6	3	23		16	
	8	C	25	50	6	1	1	8		17	
	10	C	25	75	1			1		4	
	15	C	25	125		1		1		10	
	10	C	50	50	1	1		2		11	
	13	C	50	75		2		2		21	
	15	C	50	100		1		1		16	
	18	C	50	125		1		1		24	
	18	C	75	100	1			1		28	
	75	M	100	200	1			1		323	
								47	34.8	471	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Heavy Mineral Concentrate Processing Weights

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

	Weight of -2.0 mm Table Concentrate (g)																	
			0.25-2.0 mm Heavy Liquid Separation at S.G 2.8 and 3.2															
								Nonferromagnetic Fraction at S.G 2.8 to 3.2				Nonferromagnetic Fraction at S.G >3.2					
													Processed Split					
													Total					
Sample Number	Total	-0.25 mm	Total	Lights S.G <2.8	HMC S.G.>2.8	-0.25 mm (wash)	Mag HMC	Total	0.25 to 0.5 mm	0.5 to 1.0 mm	1.0 to 2.0 mm	Total	%	Weight	0.25 to 0.5 mm	0.5 to 1.0 mm	1.0 to 2.0 mm
J085351	915.1	496.9	418.2	233.7	184.5	43.4	11.0	38.6	22.9	11.0	4.7	91.5	21.9	20.0	13.2	5.5	1.3
J085352	872.8	165.2	707.6	678.1	29.5	15.4	3.2	4.8	1.5	2.3	1.0	6.1	100.0	6.1	2.8	2.5	0.8
J085353	919.2	305.3	613.9	538.3	75.6	26.2	4.3	31.0	15.3	11.4	4.3	14.1	100.0	14.1	8.1	4.9	1.1
J085354	1065.2	157.3	907.9	845.1	62.8	22.1	3.7	19.4	5.9	8.4	5.1	17.6	100.0	17.6	7.3	7.3	3.0
J085355	1239.1	693.4	545.7	310.9	234.8	62.1	11.5	36.3	18.9	10.2	7.2	124.9	16.0	20.0	12.1	5.1	2.8
J085356	1202.8	393.3	809.5	673.3	136.2	31.8	3.0	48.2	18.9	18.1	11.2	53.2	37.6	20.0	10.9	7.1	2.0
J085357	910.7	450.5	460.2	341.1	119.1	63.1	3.6	24.6	12.0	9.4	3.2	27.8	71.9	20.0	12.6	6.5	0.9
J085358	896.7	299.1	597.6	410.7	186.9	84.1	4.0	85.3	27.9	37.7	19.7	13.5	100.0	13.5	8.3	4.1	1.1
J085361	858.9	339.7	519.2	511.8	7.4	3.5	0.4	2.4	1.3	0.9	0.2	1.1	100.0	1.1	0.6	0.4	0.1
J085362	1072.4	506.4	566.0	418.7	147.3	32.1	8.1	57.4	24.8	22.7	9.9	49.7	40.2	20.0	10.1	7.9	2.0
J085363	966.8	200.2	766.6	719.2	47.4	14.3	2.5	14.4	5.6	6.3	2.5	16.2	100.0	16.2	8.1	6.6	1.5
J085364	971.8	598.9	372.9	153.4	219.5	48.6	12.7	56.7	32.0	14.8	9.9	101.5	19.7	20.0	8.8	7.7	3.5
J085365	850.1	277.4	572.7	443.0	129.7	25.6	10.3	29.9	11.5	12.1	6.3	63.9	31.3	20.0	10.0	7.8	2.2
J085366	1114.7	545.9	568.8	256.6	312.2	93.1	8.6	113.9	50.8	40.9	22.2	96.6	20.7	20.0	8.9	7.9	3.2
J085451	893.5	404.7	488.8	407.3	81.5	19.1	6.6	24.8	13.1	8.6	3.1	31.0	64.5	20.0	11.9	6.8	1.3
J085452	642.0	199.3	442.7	381.8	60.9	22.5	6.3	13.1	6.1	5.0	2.0	19.0	100.0	19.0	10.8	6.7	1.5
J085453	764.5	301.0	463.5	370.2	93.3	26.0	5.6	23.8	12.7	7.6	3.5	37.9	52.8	20.0	11.7	6.7	1.6
J085454	622.1	158.3	463.8	451.7	12.1	6.9	0.4	2.9	1.7	1.0	0.2	1.9	100.0	1.9	1.2	0.6	0.1
J085455	832.7	273.3	559.4	501.2	58.2	11.6	3.1	16.4	6.3	6.4	3.7	27.1	73.4	19.9	9.6	7.6	2.7
J085456	1383.1	721.7	661.4	233.6	427.8	51.8	28.1	119.7	47.7	44.7	27.3	228.2	8.8	20.0	10.9	6.4	2.7

S.G. >3.2 Porphyry Cu and epithermal Au Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

	Proportion (Volume %) and Number of 0.25-0.5 mm Grains in Host Paramagnetic Susceptibility (amperage) Fraction (<1.0 amp = paramagnetic; >1.0 amp = nonparamagnetic)																							
	Mineralization Minerals							Alteration Minerals													Geochron Minerals			
	Hypogene			Supergene				Hypogene																
	>1.0 amp			>1.0 amp			<1.0 amp	>1.0 amp												<1.0 amp	>1.0 amp			
Sample Number	Pyrite	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Sn-W Oxides	Marc	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Mn-Oxides	Gth	Ba	Mn-epidote	Grs	Tm	Blond Ttn	Rose Zir	Ky/Sil	Corundum	Diaspore	Red Rutile	Low-Cr Diopside	Other	Adr*	Ap	Zir	Remarks	Picked Grains
J085351	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	Tr (1 gr)	0	0	0	0	Augite/diopside assemblage.	
J085352	0	0	0	0	0	0	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Goethite-hematite/diopside-epidote assemblage. SEM checks from 0.25-0.5 mm fraction: 1 sphalerite versus rutile candidate = 1 rutile; and 5 barite versus white epidote candidates = 5 epidote.	0.25-0.5 mm fraction: 1 rutile resembling sphalerite 5 epidote resembling barite
J085353	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite-hematite/diopside assemblage. SEM check from 0.25-0.5 mm fraction: 1 sphalerite versus rutile candidate = 1 rutile.	0.25-0.5 mm fraction: 1 rutile resembling sphalerite
J085354	Tr (5 gr)	0	0	0	0	0	30	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite-goethite-hematite/diopside assemblage. SEM checks from 0.25-0.5 mm fraction: 1 cinnabar versus epidote candidate = 1 Mn-epidote; and 1 topaz versus zoisite candidate = 1 zoisite.	0.25-0.5 mm fraction: 1 Mn-epidote 1 zoisite resembling topaz
J085355	Tr (1 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	Tr	0	0	0	Tr (1 gr)	0	0	0	0	Augite/diopside assemblage.	
J085356	0	0	0	0	0	0	Tr	0	0	0	0	0	0	Tr	0	0	Tr (2 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085357	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085358	0	0	0	0	0	0	25	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	Augite-goethite/diopside assemblage.	

*Andradite includes spessartine.

S.G. >3.2 Porphyry Cu and epithermal Au Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

	Proportion (Volume %) and Number of 0.25-0.5 mm Grains in Host Paramagnetic Susceptibility (amperage) Fraction (<1.0 amp = paramagnetic; >1.0 amp = nonparamagnetic)																							
	Mineralization Minerals							Alteration Minerals													Geochron Minerals			
	Hypogene			Supergene				Hypogene																
	>1.0 amp			>1.0 amp			<1.0 amp	>1.0 amp												<1.0 amp	>1.0 amp			
Sample Number	Pyrite	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Sn-W Oxides	Marc	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Mn-Oxides	Gth	Ba	Mn-epidote	Grs	Tm	Blond Ttn	Rose Zir	Ky/Sil	Corundum	Diaspore	Red Rutile	Low-Cr Diopside	Other	Adr*	Ap	Zir	Remarks	Picked Grains
J085361	40 (~2000 gr)	0	0	0	0	0	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Goethite/diopside-pyrite assemblage.	
J085362	Tr (~30 gr)	0	0	0	0	0	5	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085363	0.1 (~40 gr)	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	Tr (1 gr)	0	0	0	Tr	0	Augite/diopside assemblage. SEM checks from 0.25-0.5 mm fraction: 3 barite versus apatite candidates = 3 apatite.	0.25-0.5 mm fraction: 3 apatite
J085364	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage. SEM check from 0.5-1.0 mm fraction: 1 florencite candidate = 1 florencite.	0.5-1.0 mm fraction: 1 florencite
J085365	Tr (~25 gr)	0	0	0	0	0	8	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085366	0	0	0	0	0	0	3	0	0	0	0	0	0	Tr	0	0	0	0	Tr chromite (1 gr)	0	0	0	Augite/diopside assemblage. SEM checks from 0.25-0.5 mm fraction: 6 chromite versus black staurolite candidates = 1 chromite and 5 staurolite.	0.25-0.5 mm fraction: 1 chromite 5 staurolite resembling chromite
J085451	Tr (~30 gr)	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	Tr (2 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085452	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite-goethite/diopside assemblage.	
J085453	Tr (~20 gr)	0	0	0	0	0	15	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	Augite-goethite/diopside assemblage.	

*Andradite includes spessartine.

S.G. >3.2 Porphyry Cu and epithermal Au Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

	Proportion (Volume %) and Number of 0.25-0.5 mm Grains in Host Paramagnetic Susceptibility (amperage) Fraction (<1.0 amp = paramagnetic; >1.0 amp = nonparamagnetic)																							
	Mineralization Minerals							Alteration Minerals													Geochron Minerals			
	Hypogene			Supergene				Hypogene																
	>1.0 amp			>1.0 amp			<1.0 amp	>1.0 amp												<1.0 amp	>1.0 amp			
Sample Number	Pyrite	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Sn-W Oxides	Marc	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Mn-Oxides	Gth	Ba	Mn-epidote	Grs	Tm	Blond Ttn	Rose Zir	Ky/Sil	Corundum	Diaspore	Red Rutile	Low-Cr Diopside	Other	Adr*	Ap	Zir	Remarks	Picked Grains
J085454	0.5 (~40 gr)	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite-goethite/diopside assemblage.	
J085455	3 (~1500 gr)	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite-goethite/diopside assemblage.	
J085456	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	

*Andradite includes spessartine.

S.G. 2.8-3.2 Porphyry Cu Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

Sample Number	Proportion (Volume %) and Number of Grains in 0.25-0.5 mm Fraction					Remarks	Picked Grains
			Major Sulphates				
	Cu Minerals	Misc. Prime porphyry Cu Indicators	Jarosite	Alunite	Tourmaline		
J085351	0	0	0	0	0		
J085352	0	0	Tr (10 gr)	0	0	SEM checks from 0.25-0.5 mm fraction: 10 jarosite candidates = 10 jarosite.	0.25-0.5 mm fraction: 10 jarosite
J085353	0	0	0	0	0		
J085354	0	0	Tr (~100 gr)	0	0	SEM checks from 0.25-0.5 mm fraction: 10 jarosite candidates = 10 jarosite.	0.25-0.5 mm fraction: 10 representative jarosite
J085355	0	0	0	0	0		
J085356	0	0	0	0	0		
J085357	0	0	0	0	Tr (1 gr)		
J085358	0	0	0	0	0		
J085361	0	0	0	0	0		

S.G. 2.8-3.2 Porphyry Cu Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

Sample Number	Proportion (Volume %) and Number of Grains in 0.25-0.5 mm Fraction					Remarks	Picked Grains
	Cu Minerals	Misc. Prime porphyry Cu Indicators	Major Sulphates		Tourmaline		
			Jarosite	Alunite			
J085362	0	0	0	0	0		
J085363	0	0	Tr (3 gr)	0	0		0.25-0.5 mm fraction: 3 jarosite
J085364	0	0	0	0	0		
J085365	0	0	0	0	0		
J085366	0	0	0	0	0	SEM check from 1.0-2.0 mm fraction: 1 jarosite versus goethite candidate = 1 jarosite.	1.0-2.0 mm fraction: 1 jarosite
J085451	0	0	Tr (~20 gr)	0	0	SEM check from 0.25-0.5 mm fraction: 5 jarosite candidates = 5 jarosite.	0.25-0.5 mm fraction: 5 representative jarosite
J085452	0	0	0	0	0		
J085453	0	0	0	0	0		
J085454	0	0	Tr (2 gr)	0	0		0.25-0.5 mm fraction: 2 jarosite

S.G. 2.8-3.2 Porphyry Cu Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243345 - Equity Exploration-(Gold,PCIM) - Oct 01, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3345

Sample Number	Proportion (Volume %) and Number of Grains in 0.25-0.5 mm Fraction					Remarks	Picked Grains
	Cu Minerals	Misc. Prime porphyry Cu Indicators	Major Sulphates		Tourmaline		
			Jarosite	Alunite			
J085455	0	0	Tr (~10 gr)	0	0		0.25-0.5 mm fraction: 5 representative jarosite
J085456	0	0	0	0	0		

Overburden Drilling Management Limited
Unit 107, 15 Capella Court
Nepean, Ontario, Canada, K2E 7X1
Tel: (613) 226-1771 Fax: (613) 226-8753
odm@storm.ca www.odm.ca

Laboratory Data Report

Client Information

Equity Exploration Consultants Ltd.
1238-200 Granville Street
Vancouver, BC
V6C 1S4

oscarn@equityexploration.com

Attention: Oscar Nielson

Data-File Information

Date:	October 03, 2024
Project name:	LFNT24-01
ODM batch number:	3346
Sample numbers:	J085457 to J085459, J085461 to J085469, J085471 to J085478
Data file:	20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Number of samples in this report:	20
Number of samples processed to date:	40
Total number of samples in project:	

Preliminary data:	
Final data:	X
Revised data:	

Samples Processed For: Gold, PCIM

Processing Specifications:

1. Submitted by client: Till and sand.
2. One ±300 g archival split taken from each sample.
3. All samples panned for gold, PGMs and fine-grained metallic indicator minerals.
4. +0.25 mm shaking table concentrates refined by heavy liquid separation at S.G. 2.8 and 3.2 to obtain mid-density and heavy mineral concentrates (MDCs and HMCs).
5. 0.25-2.0 mm S.G. 2.8 to 3.2 and >3.2 nonferromagnetic MDCs and HMCs picked for porphyry Cu indicator minerals.
6. 1.0-2.0, 0.5-1.0 mm and nonparamagnetic (>1.0 amp) 0.25-0.5 mm HMC fractions examined for scheelite by UV lamping.

Notes

Mike Crawford
Laboratory Manager

Primary Sample Processing Weights and Descriptions

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

	Weight (kg wet)					Screening and Shaking Table Sample Descriptions												
							Clasts (+2.0 mm) Percentage				Matrix (-2.0 mm) Distribution					Colour		
Sample Number	Bulk Rec'd	Archived Split	Table Split	+2.0 mm Clasts	-2.0 mm Table Feed	Size	V/S	GR	LS	OT*	S/U	SD	ST	CY	ORG	SD	CY	Class
J085457	11.2	0.3	10.9	3.1	7.8	P	100	0	0	TR	U	+	Y	-	N	DOC	DOC	TILL
J085458	10.6	0.3	10.3	3.0	7.3	P	100	0	0	TR	U	+	Y	-	N	DOC	DOC	TILL
J085459	11.2	0.3	10.9	1.5	9.4	P	85	10	0	5	U	+	Y	-	N	GY	GY	TILL
J085461	10.8	0.3	10.5	2.1	8.4	P	70	10	0	20	U	+	Y	-	N	GN	LO	TILL
J085462	10.8	0.3	10.5	1.9	8.6	P	80	5	0	15	U	+	Y	-	N	OC	OC	TILL
J085463	10.2	0.3	9.9	1.0	8.9	P	70	5	0	25	U	+	Y	-	N	GY	GY	TILL
J085464	10.8	0.3	10.5	2.0	8.5	P	90	5	0	5	U	+	Y	-	N	OC	OC	TILL
J085465	11.2	0.3	10.9	1.2	9.7	P	85	10	0	5	U	+	Y	-	N	GN	GY	TILL
J085466	10.8	0.3	10.5	3.9	6.6	P	100	0	0	TR	U	+	Y	-	N	DOC	DOC	TILL
J085467	10.4	0.3	10.1	1.4	8.7	P	100	0	0	TR	U	+	Y	-	N	LOC	LOC	TILL
J085468	10.6	0.3	10.3	5.3	5.0	P	100	0	0	TR	U	+	Y	-	N	DOC	DOC	TILL
J085469	10.4	0.3	10.1	2.4	7.7	P	100	0	0	TR	U	+	Y	-	N	OC	OC	TILL
J085471	10.4	0.3	10.1	3.5	6.6	P	100	0	0	TR	U	+	Y	-	N	GG	LOC	TILL
J085472	11.8	0.3	11.5	4.3	7.2	P	100	0	0	TR	U	+	Y	-	N	GY	LOC	TILL
J085473	10.6	0.3	10.3	0.3	10.0	P	100	0	0	TR	S	MC	-	N	N	DOC	NA	SAND
J085474	10.6	0.3	10.3	2.7	7.6	P	100	0	0	TR	U	Y	Y	Y	N	LOC	LOC	TILL
J085475	10.4	0.3	10.1	1.9	8.2	P	100	0	0	TR	U	+	Y	-	N	GY	GY	TILL
J085476	9.6	0.3	9.3	1.3	8.0	P	90	5	0	5	U	+	Y	-	N	GY	GY	TILL
J085477	12.2	0.3	11.9	1.9	10.0	P	95	0	0	5	U	+	Y	-	N	GY	GY	TILL
J085478	10.0	0.3	9.7	1.6	8.1	P	90	5	0	5	U	Y	-	-	N	GY	GY	TILL

*Clasts listed as OT are Quartz.

Gold Grain Summary

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

	Number of Visible Gold Grains				Nonmag HMC	Calculated PPB Visible Gold in HMC			
Sample Number	Total	Reshaped	Modified	Pristine	Weight*	Total	Reshaped	Modified	Pristine
J085457	27	7	8	12	31.2	961	141	786	34
J085458	0	0	0	0	29.2	0	0	0	0
J085459	37	16	16	5	37.6	101	24	75	1
J085461	39	34	2	3	33.6	148	144	1	3
J085462	25	9	8	8	34.4	433	249	110	74
J085463	38	15	11	12	35.6	66	26	31	9
J085464	29	12	6	11	34.0	167	31	104	32
J085465	66	30	13	23	38.8	520	488	27	5
J085466	15	6	3	6	26.4	2247	103	2136	8
J085467	4	0	3	1	34.8	25	0	24	1
J085468	3	0	2	1	20.0	20	0	19	1
J085469	20	6	4	10	30.8	190	84	9	96
J085471	7	5	0	2	26.4	49	48	0	1
J085472	30	13	8	9	28.8	156	30	104	23
J085473	19	10	3	6	40.0	55	45	3	7
J085474	30	9	8	13	30.4	110	54	24	32
J085475	20	19	0	1	32.8	29	29	0	<1
J085476	9	4	1	4	32.0	17	4	6	7
J085477	31	19	10	2	40.0	478	245	210	22
J085478	31	13	12	6	32.4	3702	3555	109	38

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

Sample Number	Dimensions (µm) Thickness		Width	Length	Number of Visible Gold Grains Reshaped	Modified	Pristine	Total	Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
J085457	3	C	15	15			6	6		1	No sulphides.
	4	C	15	25			1	1		<1	
	5	C	25	25		3	2	5		4	
	8	C	25	50	2	1		3		7	
	10	C	25	75	1	1		2		9	
	13	C	25	100		1	1	2		15	
	10	C	50	50	1			1		6	
	13	C	50	75			2	2		23	
	15	C	50	100		1		1		18	
	18	C	50	125	1			1		26	
	18	C	75	100	1			1		32	
	22	C	100	125	1			1		67	
	100	M	125	250		1		1		751	
								27	31.2	961	
J085458	No Visible Gold										No sulphides.
J085459	3	C	15	15	1		4	5		1	Tr (~20 grains) pyrite (25-50 µm).
	5	C	25	25	11	5	1	17		11	
	8	C	25	50	2	6		8		15	
	10	C	25	75	1			1		4	
	10	C	50	50		1		1		5	
	13	C	50	75	1	1		2		19	
	15	C	50	100		3		3		45	
								37	37.6	101	
J085461	3	C	15	15	2			2		<1	No sulphides.
	4	C	15	25	2		2	4		1	
	5	C	25	25	14	2		16		12	
	8	C	25	50	4		1	5		11	
	10	C	25	75	2			2		9	
	10	C	50	50	3			3		17	
	13	C	50	75	2			2		21	
	15	C	50	100	2			2		34	
	8	C	5	75	2			2		1	
	20	C	75	125	1			1		42	
								39	33.6	148	
J085462	3	C	15	15			3	3		<1	No sulphides.
	5	C	25	25	4	3	1	8		6	
	8	C	25	50	2	1	1	4		8	
	10	C	25	75		1		1		4	
	10	C	50	50	1		1	2		11	
	13	C	50	75		2	1	3		31	
	15	C	75	75	1			1		19	
	22	C	75	150			1	1		55	
	25	C	100	150		1		1		81	
	50	M	100	200	1			1		218	
								25	34.4	433	
J085463	3	C	15	15	4	1	7	12		2	Tr (~50 grains) pyrite (25-75 µm).
	5	C	25	25	5	4	2	11		8	
	8	C	25	50	4	4	3	11		22	
	10	C	25	75	1			1		4	
	13	C	50	75	1	2		3		30	
								38	35.6	66	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

Sample Number	Dimensions (µm)				Number of Visible Gold Grains				Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
	Thickness		Width	Length	Reshaped	Modified	Pristine	Total			
J085464	3	C	15	15	1		8	9		1	No sulphides.
	5	C	25	25	9	3	2	14		10	
	10	C	50	50	1			1		6	
	13	C	50	75		1		1		11	
	15	C	75	75	1			1		19	
	18	C	75	100		1	1	2		58	
	25	M	75	150		1		1		62	
								29	34.0	167	
J085465	3	C	15	15	2		20	22		3	No sulphides.
	5	C	25	25	11	6	3	20		13	
	8	C	25	50	6	2		8		15	
	10	C	25	75	2	4		6		22	
	10	C	50	50		1		1		5	
	13	C	50	75	3			3		28	
	15	C	50	100	1			1		15	
	15	C	75	75	2			2		33	
	22	C	75	150	2			2		97	
	100	M	100	150	1			1		290	
								66	38.8	520	
J085466	3	C	15	15	1		3	4		1	No sulphides.
	5	C	25	25	1		2	3		3	
	3	C	25	5		1		1		<1	
	10	C	25	75		1	1	2		11	
	10	C	50	50	1			1		7	
	13	C	50	75	1			1		14	
	15	C	75	75	1			1		24	
	20	C	100	100	1			1		57	
	50	M	300	500		1		1		2131	
								15	26.4	2247	
J085467	5	C	25	25		1	1	2		1	No sulphides.
	13	C	25	100		1		1		7	
	15	C	50	100		1		1		16	
								4	34.8	25	
J085468	5	C	25	25		1	1	2		2	No sulphides.
	13	C	50	75		1		1		18	
								3	20.0	20	
J085469	3	C	15	15			2	2		<1	No sulphides.
	5	C	25	25	1		3	4		3	
	8	C	25	50	1	4		5		12	
	10	C	25	75			1	1		5	
	13	C	50	75	3		1	4		47	
	15	C	50	100			1	1		18	
	18	C	50	125			1	1		27	
	18	C	75	100			1	1		32	
	20	C	75	125	1			1		46	
								20	30.8	190	
J085471	3	C	15	15	2		1	3		1	No sulphides.
	5	C	25	25			1	1		1	
	8	C	25	50	1			1		3	
	10	C	50	50	1			1		7	
	18	C	75	100	1			1		38	
								7	26.4	49	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

Sample Number	Dimensions (µm)				Number of Visible Gold Grains				Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
	Thickness		Width	Length	Reshaped	Modified	Pristine	Total			
J085472	3	C	15	15	3		3	6		1	No sulphides.
	5	C	25	25	4	3	3	10		8	
	8	C	25	50	3	1	1	5		13	
	10	C	25	75	1		1	2		10	
	10	C	50	50	2	2		4		27	
	13	C	50	75		1	1	2		25	
	22	C	100	125		1		1		73	
								30	28.8	156	
J085473	3	C	15	15		1	2	3		<1	No sulphides.
	5	C	25	25	5	1	2	8		5	
	8	C	25	50	1	1	1	3		5	
	10	C	25	75	1		1	2		7	
	10	C	50	50	1			1		5	
	15	C	75	75	2			2		32	
								19	40.0	55	
J085474	3	C	15	15			4	4		1	No sulphides.
	5	C	25	25	4	5	4	13		10	
	8	C	25	50	1	1	2	4		10	
	10	C	25	75	1		1	2		9	
	10	C	50	50	1	1	1	3		19	
	13	C	50	75		1	1	2		24	
	15	C	50	100	2			2		37	
								30	30.4	110	
J085475	3	C	15	15	5		1	6		1	Tr (~20 grains) pyrite (25-100 µm).
	5	C	25	25	9			9		7	
	8	C	25	50	2			2		4	
	10	C	50	50	3			3		18	
								20	32.8	30	
J085476	3	C	15	15	1		1	2		<1	No sulphides.
	5	C	25	25	2			2		2	
	8	C	25	50	1		3	4		9	
	10	C	50	50		1		1		6	
								9	32.0	17	
J085477	3	C	15	15	5	2		7		1	No sulphides.
	5	C	25	25	5	2		7		4	
	8	C	25	50	3	1		4		7	
	10	C	25	75	2			2		7	
	13	C	25	100	1			1		6	
	10	C	50	50		1	1	2		10	
	25	M	50	75	2	2	1	5		88	
	25	M	75	100		1		1		35	
	25	M	125	225		1		1		132	
	50	M	100	200	1			1		188	
								31	40.0	478	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

Sample Number	Dimensions (µm)				Number of Visible Gold Grains				Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
	Thickness		Width	Length	Reshaped	Modified	Pristine	Total			
J085478	4	C	15	25			2	2		1	Tr (1 grain) pyrite (25 µm).
	12	C	15	100			1	1		4	
	5	C	25	25	2	2	1	5		4	
	8	C	25	50	2	1	1	4		9	
	10	C	25	75	1	2		3		13	
	10	C	50	50	4	4		8		47	
	13	C	50	75	1	1		2		22	
	15	C	50	100	1			1		18	
	15	C	75	75	1			1		20	
	18	C	75	100		2	1	3		92	
	100	M	250	600	1			1		3472	
								31	32.4	3702	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Heavy Mineral Concentrate Processing Weights

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

	Weight of -2.0 mm Table Concentrate (g)																	
			0.25-2.0 mm Heavy Liquid Separation at S.G 2.8 and 3.2															
								Nonferromagnetic Fraction at S.G 2.8 to 3.2				Nonferromagnetic Fraction at S.G >3.2					
													Processed Split					
													Total					
Sample Number	Total	-0.25 mm	Total	Lights S.G <2.8	HMC S.G.>2.8	-0.25 mm (wash)	Mag HMC	Total	0.25 to 0.5 mm	0.5 to 1.0 mm	1.0 to 2.0 mm	Total	%	Weight	0.25 to 0.5 mm	0.5 to 1.0 mm	1.0 to 2.0 mm
J085457	860.5	441.4	419.1	180.0	239.1	36.5	21.9	51.9	24.6	16.9	10.4	128.8	15.5	20.0	10.6	6.9	2.5
J085458	762.6	248.2	514.4	382.8	131.6	43.0	13.7	23.0	9.6	9.4	4.0	51.9	38.5	20.0	12.2	6.5	1.3
J085459	1150.0	620.7	529.3	191.3	338.0	62.5	21.4	65.9	43.7	16.7	5.5	188.2	10.6	20.0	14.1	4.8	1.1
J085461	1393.8	790.7	603.1	195.1	408.0	67.8	24.5	67.7	23.3	28.4	16.0	248.0	8.1	20.0	10.0	7.3	2.7
J085462	1284.0	733.1	550.9	105.3	445.6	60.9	29.7	62.8	36.2	17.3	9.3	292.2	6.8	20.0	12.2	5.6	2.2
J085463	1165.8	649.0	516.8	144.4	372.4	60.4	17.1	56.2	37.4	13.9	4.9	238.7	8.4	20.0	14.1	4.8	1.1
J085464	1324.4	755.4	569.0	200.5	368.5	57.2	21.6	58.7	33.1	18.3	7.3	231.0	8.7	20.0	13.3	5.3	1.4
J085465	686.7	547.3	139.4	27.2	112.2	29.6	7.6	13.9	10.7	2.5	0.7	61.1	32.7	20.0	16.8	2.8	0.4
J085466	849.9	437.6	412.3	230.4	181.9	53.6	7.8	48.3	19.5	18.8	10.0	72.2	27.7	20.0	11.7	6.6	1.7
J085467	910.8	446.5	464.3	347.3	117.0	57.4	4.6	14.4	8.7	4.5	1.2	40.6	49.3	20.0	14.8	4.7	0.5
J085468	766.1	307.3	458.8	430.0	28.8	9.0	1.3	7.9	3.8	2.9	1.2	10.6	100.0	10.6	5.9	3.7	1.0
J085469	985.5	469.7	515.8	293.5	222.3	62.2	7.0	83.1	35.5	33.5	14.1	70.0	28.6	20.0	11.2	6.9	1.9
J085471	680.6	364.4	316.2	176.6	139.6	29.2	6.7	30.4	12.2	11.5	6.7	73.3	27.3	20.0	10.7	6.8	2.5
J085472	1103.8	523.7	580.1	193.4	386.7	46.4	12.2	112.3	43.5	30.2	38.6	215.8	9.3	20.0	10.7	6.8	2.5
J085473	573.6	359.9	213.7	171.6	42.1	25.8	0.2	11.4	5.2	4.3	1.9	4.7	100.0	4.7	3.2	1.2	0.3
J085474	958.4	577.2	381.2	142.9	238.3	41.9	3.7	115.8	62.6	34.8	18.4	76.9	26.0	20.0	11.4	6.4	2.2
J085475	1069.0	591.0	478.0	194.1	283.9	36.2	14.5	54.5	29.1	17.2	8.2	178.7	11.2	20.0	12.1	6.4	1.5
J085476	1044.4	640.8	403.6	212.1	191.5	44.9	9.1	58.0	29.4	19.0	9.6	79.5	25.2	20.0	13.3	5.2	1.5
J085477	1014.1	518.6	495.5	183.7	311.8	44.3	18.6	69.9	34.1	24.1	11.7	179.0	11.2	20.0	11.4	6.6	2.0
J085478	789.5	528.1	261.4	68.5	192.9	35.0	16.0	31.4	19.6	8.0	3.8	110.5	18.1	20.0	13.6	5.0	1.4

S.G. >3.2 Porphyry Cu and epithermal Au Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

	Proportion (Volume %) and Number of 0.25-0.5 mm Grains in Host Paramagnetic Susceptibility (amperage) Fraction (<1.0 amp = paramagnetic; >1.0 amp = nonparamagnetic)																							
	Mineralization Minerals							Alteration Minerals													Geochron Minerals			
	Hypogene			Supergene				Hypogene																
	>1.0 amp			>1.0 amp			<1.0 amp	>1.0 amp												<1.0 amp	>1.0 amp			
Sample Number	Pyrite	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Sn-W Oxides	Marc	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Mn-Oxides	Gth	Ba	Mn-epidote	Grs	Tm	Blond Ttn	Rose Zir	Ky/Sil	Corundum	Diaspore	Red Rutile	Low-Cr Diopside	Other	Adr*	Ap	Zir	Remarks	Picked Grains
J085457	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	Tr (1 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085458	0	0	0	0	0	0	Tr	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085459	Tr (5 gr)	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085461	Tr (~20 gr)	0	0	0	0	0	Tr	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085462	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	Tr (1 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085463	Tr (3 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085464	Tr (2 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	Tr	0	0	Tr (1 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085465	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	

*Andradite includes spessartine.

S.G. >3.2 Porphyry Cu and epithermal Au Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

	Proportion (Volume %) and Number of 0.25-0.5 mm Grains in Host Paramagnetic Susceptibility (amperage) Fraction (<1.0 amp = paramagnetic; >1.0 amp = nonparamagnetic)																							
	Mineralization Minerals							Alteration Minerals													Geochron Minerals			
	Hypogene			Supergene				Hypogene																
	>1.0 amp			>1.0 amp			<1.0 amp	>1.0 amp												<1.0 amp	>1.0 amp			
Sample Number	Pyrite	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Sn-W Oxides	Marc	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Mn-Oxides	Gth	Ba	Mn-epidote	Grs	Tm	Blond Ttn	Rose Zir	Ky/Sil	Corundum	Diaspore	Red Rutile	Low-Cr Diopside	Other	Adr*	Ap	Zir	Remarks	Picked Grains
J085466	Tr (~30 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	Tr	0	0	Tr (3 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085467	Tr (2 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085468	0.5 (~200 gr)	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite-goethite/diopside assemblage.	
J085469	Tr (~30 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	Tr (4 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085471	Tr (~15 gr)	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	Tr (1 gr)	Tr chromite (1 gr)	0	0	0	Augite/diopside assemblage. SEM check from 0.25-0.5 mm fraction: 1 chromite candidate = 1 chromite.	0.25-0.5 mm fraction: 1 chromite
J085472	0	0	0	0	0	0	3	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085473	Tr (3 gr)	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085474	Tr (2 gr)	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	Tr chromite (1 gr)	0	0	0	Augite/diopside assemblage.	0.25-0.5 mm fraction: 1 chromite

*Andradite includes spessartine.

S.G. >3.2 Porphyry Cu and epithermal Au Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

	Proportion (Volume %) and Number of 0.25-0.5 mm Grains in Host Paramagnetic Susceptibility (amperage) Fraction (<1.0 amp = paramagnetic; >1.0 amp = nonparamagnetic)																							
	Mineralization Minerals							Alteration Minerals													Geochron Minerals			
	Hypogene			Supergene				Hypogene																
	>1.0 amp			>1.0 amp			<1.0 amp	>1.0 amp												<1.0 amp	>1.0 amp			
Sample Number	Pyrite	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Sn-W Oxides	Marc	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Mn-Oxides	Gth	Ba	Mn-epidote	Grs	Tm	Blond Ttn	Rose Zir	Ky/Sil	Corundum	Diaspore	Red Rutile	Low-Cr Diopside	Other	Adr*	Ap	Zir	Remarks	Picked Grains
J085475	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085476	Tr (5 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085477	0	0	0	0	0	0	2	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085478	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	

*Andradite includes spessartine.

S.G. 2.8-3.2 Porphyry Cu Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

Sample Number	Proportion (Volume %) and Number of Grains in 0.25-0.5 mm Fraction					Remarks	Picked Grains
	Cu Minerals	Misc. Prime porphyry Cu Indicators	Major Sulphates: Jarosite	Major Sulphates: Alunite	Tourmaline		
J085457	0	0	Tr (~10 gr)	0	0		0.25-0.5 mm fraction: 5 representative jarosite
J085458	0	0	Tr (3 gr)	0	0		0.25-0.5 mm fraction: 3 jarosite
J085459	0	0	Tr (1 gr)	0	0		0.25-0.5 mm fraction: 1 jarosite
J085461	0	0	0	0	0		
J085462	0	0	0	0	0		
J085463	0	0	0	0	0		
J085464	0	0	0	0	0		
J085465	0	0	0	0	0		
J085466	0	0	0	0	0		
J085467	0	0	Tr (2 gr)	0	0	SEM checks from 0.25-0.5 mm fraction: 4 jarosite versus goethite candidates = 2 jarosite and 2 goethite.	0.25-0.5 mm fraction: 2 jarosite 2 goethite resembling jarosite

S.G. 2.8-3.2 Porphyry Cu Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243346 - Equity Exploration-(Gold, PCIM) - Oct 03, 2024 - Final
Total Number of Samples in this Report: 20
ODM Batch Number(s): 3346

Sample Number	Proportion (Volume %) and Number of Grains in 0.25-0.5 mm Fraction					Remarks	Picked Grains
	Cu Minerals	Misc. Prime porphyry Cu Indicators	Major Sulphates		Tourmaline		
			Jarosite	Alunite			
J085468	0	0	0	0	0		
J085469	0	0	0	0	0		
J085471	0	0	Tr (2 gr)	0	0		0.25-0.5 mm fraction: 2 jarosite
J085472	0	0	Tr (4 gr)	0	0	SEM checks from 0.25-0.5 mm fraction: 8 jarosite versus goethite candidates = 4 jarosite and 4 goethite	0.25-0.5 mm fraction: 4 jarosite 4 goethite resembling jarosite
J085473	0	0	Tr (3 gr)	0	0		0.25-0.5 mm fraction: 3 jarosite
J085474	0	0	0	0	0		
J085475	0	0	Tr (1 gr)	0	0		0.25-0.5 mm fraction: 1 jarosite
J085476	0	0	Tr (1 gr)	0	0	SEM check from 0.25-0.5 mm fraction: 1 jarosite versus goethite candidate = 1 jarosite.	0.25-0.5 mm fraction: 1 jarosite
J085477	0	0	Tr (~80 gr)	0	0	SEM check from 0.5-1.0 mm fraction: 1 jarosite versus goethite candidate = 1 jarosite. SEM checks from 0.25-0.5 mm fraction: 14 jarosite versus goethite candidates = 14 jarosite.	0.5-1.0 mm fraction: 1 jarosite 0.25-0.5 mm fraction: 14 representative jarosite
J085478	0	0	Tr (2 gr)	0	0		0.25-0.5 mm fraction: 2 jarosite

Exploring Heavy Minerals

Overburden Drilling Management Limited
Unit 107, 15 Capella Court
Nepean, Ontario, Canada, K2E 7X1
Tel: (613) 226-1771 Fax: (613) 226-8753
odm@storm.ca www.odm.ca

Laboratory Data Report

Client Information

Equity Exploration Consultants Ltd.
1238-200 Granville Street
Vancouver, BC
V6C 1S4

oscarn@equityexploration.com

Attention: Oscar Nielson

Data-File Information

Date:	October 04, 2024
Project name:	LFNT24-01
ODM batch number:	3347
Sample numbers:	J085479, J085481 to J085489, J085491 to J085497
Data file:	20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Number of samples in this report:	17
Number of samples processed to date:	57
Total number of samples in project:	

Preliminary data:	
Final data:	X
Revised data:	

Samples Processed For: Gold, PCIM

Processing Specifications:

1. Submitted by client: Till samples.
2. One ±300 g archival split taken from each sample.
3. All samples panned for gold, PGMs and fine-grained metallic indicator minerals.
4. +0.25 mm shaking table concentrates refined by heavy liquid separation at S.G. 2.8 and 3.2 to obtain mid-density and heavy mineral concentrates (MDCs and HMCs).
5. 0.25-2.0 mm S.G. 2.8 to 3.2 and >3.2 nonferromagnetic MDCs and HMCs picked for porphyry Cu indicator minerals.
6. 1.0-2.0, 0.5-1.0 mm and nonparamagnetic (>1.0 amp) 0.25-0.5 mm HMC fractions examined for scheelite by UV lamping.

Notes

Photograph taken of selected gold grains from sample J085481.

Mike Crawford
Laboratory Manager

Primary Sample Processing Weights and Descriptions

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

	Weight (kg wet)					Screening and Shaking Table Sample Descriptions												
							Clasts (+2.0 mm)					Matrix (-2.0 mm)						
							Percentage					Distribution					Colour	
Sample Number	Bulk Rec'd	Archived Split	Table Split	+2.0 mm Clasts	-2.0 mm Table Feed	Size	V/S	GR	LS	OT*	S/U	SD	ST	CY	ORG	SD	CY	Class
J085479	11.6	0.3	11.3	2.9	8.4	P	100	0	0	TR	U	+	Y	-	N	GY	DOC	TILL
J085481	13.6	0.3	13.3	1.9	11.4	P	100	0	0	TR	U	+	Y	-	N	GY	GY	TILL
J085482	10.2	0.3	9.9	1.4	8.5	P	80	20	0	TR	U	+	Y	-	N	LOC	LOC	TILL
J085483	10.4	0.3	10.1	5.4	4.7	P	100	0	0	TR	U	+	Y	-	N	OC	OC	TILL + RUBBLE
J085484	10.6	0.3	10.3	2.6	7.7	P	90	10	0	TR	U	+	Y	-	N	OC	OC	TILL
J085485	10.6	0.3	10.3	5.4	4.9	P	100	0	0	TR	U	+	Y	-	N	OC	OC	TILL + RUBBLE
J085486	10.2	0.3	9.9	2.0	7.9	P	90	10	0	TR	U	+	Y	-	N	OC	OC	TILL
J085487	10.8	0.3	10.5	2.5	8.0	P	80	15	0	5	U	+	Y	-	N	OC	OC	TILL
J085488	11.0	0.3	10.7	1.4	9.3	P	85	10	0	5	U	+	Y	-	N	OC	OC	TILL
J085489	10.6	0.3	10.3	2.0	8.3	P	90	10	0	0	U	+	Y	-	N	BK	BK	TILL
J085491	10.6	0.3	10.3	1.8	8.5	P	80	15	0	5	U	+	Y	-	N	LOC	LOC	TILL
J085492	11.0	0.3	10.7	2.4	8.3	P	85	10	0	5	U	+	Y	-	N	OC	OC	TILL
J085493	10.6	0.3	10.3	2.1	8.2	P	85	10	0	5	U	+	Y	-	N	OC	OC	TILL
J085494	10.4	0.3	10.1	1.3	8.8	P	75	20	0	5	U	+	Y	-	N	LOC	LOC	TILL
J085495	10.6	0.3	10.3	3.0	7.3	P	80	20	0	TR	U	+	Y	-	N	OC	OC	TILL
J085496	10.2	0.3	9.9	2.0	7.9	P	85	10	0	5	U	+	Y	-	N	GY	OC	TILL
J085497	10.4	0.3	10.1	4.3	5.8	P	95	5	0	TR	U	+	Y	-	N	GY	OC	TILL

*Clasts listed as OT are Quartz.

Gold Grain Summary

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

	Number of Visible Gold Grains				Nonmag HMC	Calculated PPB Visible Gold in HMC			
Sample Number	Total	Reshaped	Modified	Pristine	Weight*	Total	Reshaped	Modified	Pristine
J085479	49	14	15	20	33.6	176	42	87	47
J085481	84	30	25	29	45.6	425	336	80	8
J085482	1	1	0	0	34.0	6	6	0	0
J085483	0	0	0	0	18.8	0	0	0	0
J085484	15	8	5	2	30.8	121	75	46	<1
J085485	1	0	1	0	19.6	10	0	10	0
J085486	72	42	6	24	31.6	202	41	113	48
J085487	47	16	17	14	32.0	169	109	54	6
J085488	9	4	3	2	37.2	86	80	6	1
J085489	2	0	0	2	33.2	3	0	0	3
J085491	22	7	7	8	34.0	148	42	58	48
J085492	38	14	18	6	33.2	1218	13	1204	2
J085493	6	2	2	2	32.8	31	7	12	13
J085494	17	4	9	4	35.2	144	2	142	1
J085495	21	8	9	4	29.2	131	47	75	9
J085496	17	6	8	3	31.6	453	20	432	1
J085497	15	6	4	5	23.2	97	74	21	2

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

Sample Number	Dimensions (µm) Thickness		Width	Length	Number of Visible Gold Grains Reshaped	Modified	Pristine	Total	Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
J085479	3	C	15	15	2	3	9	14		2	No sulphides.
	5	C	25	25	6	6	7	19		14	
	8	C	25	50	2		2	4		9	
	10	C	25	75	1	1		2		9	
	13	C	25	100		1		1		7	
	10	C	50	50	2	1		3		17	
	15	C	50	100	1	1	1	3		51	
	15	C	75	75		1	1	2		38	
	18	C	75	100		1		1		29	
								49	33.6	176	
J085481	3	C	15	15	5		23	28		3	No sulphides.
	5	C	25	25	12	11	5	28		15	Photograph of selected gold grains.
	8	C	25	50	5	8		13		21	
	10	C	25	75		1	1	2		6	
	10	C	50	50	1	1		2		8	
	13	C	50	75	2	3		5		39	
	15	C	75	75	2			2		28	
	18	C	75	100	1			1		22	
	20	C	75	125		1		1		31	
	22	C	100	125	1			1		46	
	50	M	100	250	1			1		206	
								84	45.6	425	
J085482	10	C	50	50	1			1		6	No sulphides.
								1	34.0	6	
J085483	No Visible Gold										Tr (~20 grains) pyrite (25-50 µm).
J085484	3	C	15	15	1		2	3		1	No sulphides.
	5	C	25	25	4	2		6		5	
	8	C	25	50	1			1		2	
	10	C	50	50		1		1		6	
	13	C	50	75		1		1		12	
	18	C	50	125		1		1		27	
	15	C	75	75	1			1		21	
	20	C	100	100	1			1		49	
								15	30.8	122	
J085485	10	C	50	50		1		1		10	No sulphides.
								1	19.6	10	
J085486	3	C	15	15	13		9	22		4	No sulphides.
	5	C	25	25	22	3	10	35		27	
	8	C	25	50	5		2	7		16	
	10	C	25	75	1	1		2		9	
	10	C	50	50	1	1		2		12	
	13	C	50	75			3	3		34	
	25	M	75	225		1		1		100	
								72	31.6	202	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

Sample Number	Dimensions (µm)				Number of Visible Gold Grains				Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
	Thickness		Width	Length	Reshaped	Modified	Pristine	Total			
J085487	3	C	15	15	2	1	8	11		2	No sulphides.
	5	C	25	25	4	5	6	15		11	
	8	C	25	50	4	4		8		18	
	10	C	25	75	1	4		5		23	
	10	C	50	50	1	2		3		18	
	13	C	50	75	2	1		3		34	
	15	C	75	75	1			1		20	
	20	C	75	125	1			1		44	
								47	32.0	169	
J085488	3	C	15	15			1	1		<1	No sulphides.
	5	C	25	25	2		1	3		2	
	8	C	25	50		3		3		6	
	18	C	50	125	1			1		22	
	22	C	100	125	1			1		56	
								9	37.2	86	
J085489	5	C	25	25			1	1		1	Tr (~100 grains) pyrite (25-250 µm).
	8	C	25	50			1	1		2	
								2	33.2	3	
J085491	3	C	15	15	1			1		<1	No sulphides.
	5	C	25	25	1	2	2	5		4	
	8	C	25	50			1	1		2	
	13	C	25	100		1		1		7	
	10	C	50	50	4	1	3	8		45	
	13	C	50	75		1	1	2		21	
	15	C	50	100		2	1	3		50	
	15	C	75	75	1			1		19	
								22	34.0	148	
J085492	3	C	15	15	6	1	5	12		2	No sulphides.
	5	C	25	25	6	5	1	12		9	
	8	C	25	50	1	4		5		11	
	10	C	25	75		1		1		4	
	10	C	50	50	1	2		3		17	
	13	C	50	75		2		2		22	
	20	C	100	100		1		1		45	
	50	M	125	200		1		1		282	
	75	M	150	325		1		1		826	
								38	33.2	1218	
J085493	5	C	25	25	1	1		2		1	No sulphides.
	8	C	25	50			1	1		2	
	10	C	50	50	1			1		6	
	13	C	50	75		1	1	2		22	
								6	32.8	31	
J085494	3	C	15	15	2		3	5		1	No sulphides.
	5	C	25	25	2	2	1	5		3	
	8	C	25	50		5		5		10	
	25	M	75	150		1		1		60	
	25	M	75	175		1		1		70	
								17	35.2	144	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Detailed Gold Grain Data

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

Sample Number	Dimensions (µm)				Number of Visible Gold Grains				Nonmag HMC Weight* (g)	Calculated V.G. Assay in HMC (ppb)	Metallic Minerals in Pan Concentrate
	Thickness		Width	Length	Reshaped	Modified	Pristine	Total			
J085495	5	C	25	25	3	3	3	9		7	No sulphides.
	8	C	25	50		1		1		2	
	10	C	25	75		1		1		5	
	10	C	50	50	3	1	1	5		33	
	13	C	50	75	2	2		4		49	
	18	C	75	100		1		1		34	
								21	29.2	131	
J085496	3	C	15	15	3		2	5		1	No sulphides.
	5	C	25	25	2	1	1	4		3	
	10	C	25	75		2		2		9	
	13	C	50	75		3		3		34	
	15	C	50	100	1			1		18	
	25	C	125	125		1		1		92	
	50	M	125	200		1		1		297	
								17	31.6	453	
J085497	3	C	15	15	1		4	5		1	No sulphides.
	5	C	25	25	1	1	1	3		3	
	8	C	25	50	2	1		3		9	
	10	C	25	75	1			1		6	
	10	C	50	50		2		2		17	
	20	C	75	125	1			1		61	
								15	23.2	97	

* Calculated PPB Au based on assumed nonmagnetic HMC weight equivalent to 0.4% of the table feed.

Heavy Mineral Concentrate Processing Weights

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

	Weight of -2.0 mm Table Concentrate (g)																	
			0.25-2.0 mm Heavy Liquid Separation at S.G 2.8 and 3.2															
								Nonferromagnetic Fraction at S.G 2.8 to 3.2				Nonferromagnetic Fraction at S.G >3.2					
													Processed Split					
													Total					
Sample Number	Total	-0.25 mm	Total	Lights S.G <2.8	HMC S.G.>2.8	-0.25 mm (wash)	Mag HMC	Total	0.25 to 0.5 mm	0.5 to 1.0 mm	1.0 to 2.0 mm	Total	%	Weight	0.25 to 0.5 mm	0.5 to 1.0 mm	1.0 to 2.0 mm
J085479	941.0	425.4	515.6	247.0	268.6	49.3	21.4	55.3	22.5	21.1	11.7	142.6	14.0	20.0	9.6	7.6	2.8
J085481	1643.6	716.7	926.9	314.3	612.6	104.3	48.3	127.4	44.2	51.2	32.0	332.6	6.0	20.0	10.8	6.9	2.3
J085482	1073.0	661.8	411.2	77.5	333.7	92.8	0.6	219.0	90.4	78.8	49.8	21.3	100.0	21.3	14.8	5.5	1.0
J085483	562.3	234.9	327.4	315.9	11.5	4.1	0.1	6.4	2.3	2.7	1.4	0.9	100.0	0.9	0.6	0.3	0.03
J085484	1071.0	578.2	492.8	184.5	308.3	97.7	10.5	74.9	31.4	27.7	15.8	125.2	16.0	20.0	11.6	6.8	1.6
J085485	682.1	340.8	341.3	324.8	16.5	6.6	0.8	2.5	1.1	0.9	0.5	6.6	100.0	6.6	3.6	2.4	0.6
J085486	922.8	500.4	422.4	202.4	220.0	54.1	2.8	103.7	46.3	39.8	17.6	59.4	33.7	20.0	9.8	7.4	2.8
J085487	894.2	559.0	335.2	70.5	264.7	35.7	18.8	31.4	14.3	5.7	11.4	178.8	11.2	20.0	11.5	5.2	3.3
J085488	1424.0	804.2	619.8	229.6	390.2	44.6	16.6	78.8	33.6	29.0	16.2	250.2	8.0	20.0	11.7	6.0	2.3
J085489	636.7	480.2	156.5	153.1	3.4	0.9	0.2	0.9	0.5	0.3	0.1	1.4	100.0	1.4	0.8	0.5	0.1
J085491	1073.3	614.1	459.2	208.7	250.5	60.2	2.5	160.4	81.2	62.0	17.2	27.4	73.0	20.0	11.3	7.0	1.7
J085492	1176.1	763.6	412.5	105.0	307.5	33.0	10.2	49.1	30.1	13.9	5.1	215.2	9.3	20.0	13.1	5.9	1.0
J085493	894.4	495.0	399.4	217.7	181.7	51.6	3.3	65.1	37.3	21.0	6.8	61.7	32.4	20.0	11.1	7.2	1.7
J085494	957.4	564.0	393.4	116.1	277.3	110.8	5.1	55.8	22.9	22.5	10.4	105.6	18.9	20.0	10.1	7.9	2.0
J085495	1267.0	620.1	646.9	424.3	222.6	27.9	6.9	77.7	31.6	30.1	16.0	110.1	18.2	20.0	9.7	7.2	3.1
J085496	824.0	543.6	280.4	71.7	208.7	16.2	9.4	34.9	18.9	10.8	5.2	148.2	13.5	20.0	12.2	6.4	1.4
J085497	898.0	507.1	390.9	149.2	241.7	31.5	10.2	43.7	22.9	15.4	5.4	156.3	12.8	20.0	10.0	8.0	2.0

S.G. >3.2 Porphyry Cu and epithermal Au Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

	Proportion (Volume %) and Number of 0.25-0.5 mm Grains in Host Paramagnetic Susceptibility (amperage) Fraction (<1.0 amp = paramagnetic; >1.0 amp = nonparamagnetic)																						
	Mineralization Minerals							Alteration Minerals													Geochron Minerals			
	Hypogene			Supergene				Hypogene																
	>1.0 amp			>1.0 amp			<1.0 amp	>1.0 amp												<1.0 amp	>1.0 amp			
Sample Number	Pyrite	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Sn-W Oxides	Marc	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Mn-Oxides	Gth	Ba	Mn-epidote	Grs	Tm	Blond Ttn	Rose Zir	Ky/Sil	Corundum	Diaspore	Red Rutile	Low-Cr Diopside	Other	Adr*	Ap	Zir	Remarks	Picked Grains
J085479	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085481	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085482	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	Tr (~30 gr)	0	0	0	0	Augite/epidote-diopside assemblage.	
J085483	0.1 (3 gr)	0	0	0	0	0	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Goethite-Augite/diopside assemblage.	
J085484	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085485	0.2 (~50 gr)	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite-goethite/diopside assemblage.	
J085486	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	Tr chromite (2 gr)	0	0	0	Augite/diopside assemblage. SEM checks from 0.25-0.5 mm fraction: 2 chromite versus Ilmenite candidates = 2 chromite.	0.25-0.5 mm fraction: 2 chromite
J085487	Tr (4 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	Tr (1 gr)	Tr (2 gr)	Tr chromite (2 gr)	0	Tr (1 gr)	0	Augite/diopside assemblage.	0.25-0.5 mm fraction: 2 chromite
J085488	Tr (2 gr)	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	0	Tr (1 gr)	0	0	0	0	Augite/diopside assemblage.	
J085489	Tr (4 gr)	0	0	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite-goethite/diopside assemblage.	
J085491	Tr (2 gr)	0	0	0	0	0	Tr	0	0	Tr	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside-epidote assemblage.	

*Andradite includes spessartine.

S.G. >3.2 Porphyry Cu and epithermal Au Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

	Proportion (Volume %) and Number of 0.25-0.5 mm Grains in Host Paramagnetic Susceptibility (amperage) Fraction (<1.0 amp = paramagnetic; >1.0 amp = nonparamagnetic)																							
	Mineralization Minerals							Alteration Minerals													Geochron Minerals			
	Hypogene			Supergene				Hypogene																
	>1.0 amp			>1.0 amp			<1.0 amp	>1.0 amp												<1.0 amp	>1.0 amp			
Sample Number	Pyrite	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Sn-W Oxides	Marc	Cu-Zn-Pb-Mo-As-Sb-Bi-minerals	Mn-Oxides	Gth	Ba	Mn-epidote	Grs	Tm	Blond Ttn	Rose Zir	Ky/Sil	Corundum	Diaspore	Red Rutile	Low-Cr Diopside	Other	Adr*	Ap	Zir	Remarks	Picked Grains
J085492	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085493	Tr (~10 gr)	0	0	0	0	0	0.5	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085494	Tr (~20 gr)	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	
J085495	Tr (~20 gr)	0	0	0	0	0	1	0	0	0	0	0	0	Tr	0	0	Tr (2 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085496	0	0	0	0	0	0	Tr	0	0	0	0	0	0	0	0	0	Tr (1 gr)	0	0	0	0	0	Augite/diopside assemblage.	
J085497	Tr (~40 gr)	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Augite/diopside assemblage.	

*Andradite includes spessartine.

S.G. 2.8-3.2 Porphyry Cu Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

Sample Number	Proportion (Volume %) and Number of Grains in 0.25-0.5 mm Fraction					Remarks	Picked Grains
			Major Sulphates				
	Cu Minerals	Misc. Prime porphyry Cu Indicators	Jarosite	Alunite	Tourmaline		
J085479	0	0	Tr (2 gr)	0	0		0.25-0.5 mm fraction: 2 jarosite
J085481	0	0	0	0	0	SEM checks from 0.25-0.5 mm fraction: 5 jarosite versus goethite candidates = 5 goethite.	0.25-0.5 mm fraction: 5 goethite resembling jarosite
J085482	0	0	0	0	0		
J085483	0	0	0	0	0		
J085484	0	0	0	0	0		
J085485	0	0	0	0	0		
J085486	0	0	0	0	0	SEM check from 0.5-1.0 mm fraction: 1 jarosite versus goethite candidate = 1 jarosite. SEM check from 0.25-0.5 mm fraction: 1 jarosite versus goethite candidate = 1 goethite.	0.5-1.0 mm fraction: 1 jarosite 0.25-0.5 mm fraction: 1 goethite resembling jarosite
J085487	0	0	0	0	0		
J085488	0	0	Tr (1 gr)	0	0		0.25-0.5 mm fraction: 1 jarosite

S.G. 2.8-3.2 Porphyry Cu Indicator Mineral Counts

Client: Equity Exploration Consultants Ltd.
File Name: 20243347 - Equity Exploration-(Gold, PCIM) - Oct 04, 2024 - Final
Total Number of Samples in this Report: 17
ODM Batch Number(s): 3347

Sample Number	Proportion (Volume %) and Number of Grains in 0.25-0.5 mm Fraction					Remarks	Picked Grains
	Cu Minerals	Misc. Prime porphyry Cu Indicators	Major Sulphates: Jarosite	Major Sulphates: Alunite	Tourmaline		
J085489	0	0	Tr (8 gr)	0	0	SEM check from 0.5-1.0 mm fraction: 1 jarosite versus goethite candidate = 1 jarosite. SEM checks from 0.25-0.5 mm fraction: 8 jarosite versus goethite candidates = 8 jarosite.	0.5-1.0 mm fraction: 1 jarosite 0.25-0.5 mm fraction: 8 jarosite
J085491	0	0	0	0	0		
J085492	0	0	0	0	0	SEM checks from 0.25-0.5 mm fraction: 4 jarosite versus goethite candidates = 4 goethite.	0.25-0.5 mm fraction: 4 goethite resembling jarosite
J085493	0	0	Tr (~20 gr)	0	0		0.25-0.5 mm fraction: 5 representative jarosite
J085494	0	0	Tr (~25 gr)	0	0	SEM checks from 0.5-1.0 mm fraction: 5 jarosite versus goethite candidates = 4 jarosite and 1 goethite. SEM check from 0.25-0.5 mm fraction: 1 jarosite versus goethite candidate = 1 goethite.	0.5-1.0 mm fraction: 4 jarosite 1 goethite resembling jarosite 0.25-0.5 mm fraction: 6 representative jarosite 1 goethite resembling jarosite
J085495	0	0	Tr (~60 gr)	0	0		0.25-0.5 mm fraction: 10 representative jarosite
J085496	0	0	Tr (1 gr)	0	0	SEM check from 0.5-1.0 mm fraction: 1 jarosite versus goethite candidate = 1 jarosite. SEM check from 0.25-0.5 mm fraction: 1 jarosite versus goethite candidate = 1 jarosite	0.5-1.0 mm fraction: 1 jarosite 0.25-0.5 mm fraction: 1 jarosite
J085497	0	0	Tr (3 gr)	0	0		0.25-0.5 mm fraction: 3 jarosite

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

CERTIFICATE VA24183063

Project: LFNT24-01

P.O. No.: LFNT24-01_001

This report is for 63 samples of Soil submitted to our lab in Vancouver, BC, Canada on 8-JUL-2024.

The following have access to data associated with this certificate:

ALEXANDER NIELSEN	RON VOORDOUW	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-23	Pulp Login - Rcvd with Barcode
LOG-21	Sample logging - ClientBarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS61L	Super Trace Lowest DL 4A by ICP-MS	

This is the Final Report and supersedes any preliminary report with this certificate number.Results apply to samples as submitted.All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Saa Traxler, Director, North Vancouver Operations

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method	WEI-21	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.02	0.002	0.01	0.02	1	0.02	0.001	0.01	0.005	0.01	0.005	0.2	0.01	0.02	0.0005
J085451		0.32	0.902	7.53	53.9	1250	1.77	0.207	1.23	2.82	76.8	18.00	170.5	5.84	80.7	4.31
J085452		0.36	0.802	7.78	61.6	1190	1.73	0.319	0.73	0.976	83.3	9.25	127.5	8.47	38.6	4.06
J085453		0.32	2.52	7.52	36.1	1150	1.73	0.225	2.10	2.89	69.7	27.3	180.5	5.73	100.5	5.07
J085454		0.36	1.140	6.98	103.5	1490	2.12	0.308	0.41	3.08	77.9	32.0	125.0	6.27	145.0	7.09
J085455		0.44	3.57	7.72	116.5	1080	1.56	0.342	1.35	11.70	71.6	27.4	152.0	7.03	120.0	6.04
J085456		0.46	0.146	5.79	11.05	650	1.03	0.121	5.35	0.855	41.8	32.5	281	1.96	71.6	5.84
J085457		0.32	1.550	6.10	48.1	790	1.16	0.182	3.81	1.545	51.8	25.3	202	2.79	58.8	5.09
J085458		0.28	3.74	5.91	13.15	530	1.40	0.268	2.84	10.10	87.5	36.3	131.0	3.79	137.0	4.33
J085459		0.46	0.397	6.19	22.7	820	1.15	0.144	4.16	1.205	40.8	29.3	245	2.84	77.9	5.83
J085460		0.22														
J085461		0.34	0.123	5.43	6.06	470	0.77	0.088	6.74	0.660	33.4	30.2	285	1.28	51.5	5.51
J085462		0.80	0.105	5.26	5.90	540	0.86	0.085	6.08	0.478	38.4	26.6	277	1.46	39.0	5.18
J085463		0.44	0.397	6.06	13.25	730	1.15	0.142	5.19	0.655	41.1	33.3	281	2.60	78.0	6.09
J085464		0.32	0.094	5.25	9.77	610	0.85	0.083	5.35	0.494	38.9	23.6	270	1.57	23.0	4.83
J085465		0.42	0.206	5.78	10.90	800	1.04	0.118	4.41	0.720	36.9	28.1	235	1.94	65.6	5.28
J085466		0.36	0.231	6.18	9.21	680	1.02	0.125	2.75	0.414	32.4	23.9	224	2.18	65.9	5.09
J085467		0.26	0.333	5.77	13.35	560	0.94	0.149	2.94	0.425	29.7	21.9	237	3.84	37.2	5.99
J085468		0.58	1.620	7.47	35.6	1470	1.98	0.205	1.38	0.982	69.3	20.0	182.0	4.79	118.0	5.24
J085469		0.38	0.214	6.59	26.2	960	1.31	0.146	2.62	0.656	47.0	26.3	208	3.19	67.4	5.02
J085470		0.08														
J085471		0.52	0.963	6.31	14.55	820	1.06	0.156	3.33	2.55	44.9	33.1	219	1.83	116.5	5.55
J085472		0.92	0.353	6.23	5.65	940	1.06	0.105	3.72	0.600	36.5	19.20	200	1.86	43.5	4.63
J085473		0.58	0.177	6.83	7.85	930	1.27	0.121	2.09	0.603	39.9	24.6	160.5	2.45	67.4	4.78
J085474		0.78	0.124	6.19	7.85	880	1.01	0.103	3.98	0.682	37.0	28.7	208	1.69	78.6	5.25
J085475		0.66	0.437	6.12	16.50	900	1.20	0.154	3.95	1.225	42.7	27.6	241	2.67	74.2	5.19
J085476		0.74	0.198	6.44	24.9	1030	1.26	0.134	2.63	1.015	42.4	23.7	177.5	2.88	70.3	4.72
J085477		0.72	0.640	6.66	39.2	1020	1.41	0.187	3.40	2.13	46.0	28.5	250	3.57	113.0	6.12
J085478		0.42	0.455	6.33	29.4	910	1.22	0.153	4.07	1.715	39.4	32.9	240	2.82	105.0	6.15
J085479		0.38	0.235	6.11	35.4	810	1.23	0.147	4.50	1.900	58.1	32.1	277	2.61	82.1	5.99
J085480		0.08														
J085481		0.36	0.524	5.77	10.35	780	1.08	0.138	5.34	0.958	37.3	33.2	231	2.13	96.6	6.09
J085482		1.82	0.023	7.91	3.50	306	0.78	0.049	6.53	0.268	11.75	50.3	166.5	1.93	154.0	7.80
J085483		0.44	0.332	8.45	28.0	860	1.45	0.471	0.64	0.339	43.7	38.6	74.2	2.47	209	9.28
J085484		0.36	0.151	6.26	5.08	590	0.87	0.088	4.82	0.390	33.3	31.3	275	2.07	56.5	6.02
J085485		0.50	0.482	8.03	9.53	540	0.68	0.126	1.17	0.399	32.3	14.85	114.5	2.07	53.0	6.15
J085486		0.70	0.113	6.13	7.00	810	0.93	0.082	4.33	0.502	31.7	27.3	200	1.27	75.0	4.95
J085487		0.64	0.182	5.90	11.60	700	1.08	0.117	5.59	0.629	41.1	34.9	316	2.15	57.8	5.81
J085488		0.50	0.229	5.62	9.34	710	1.04	0.115	5.53	1.040	35.1	30.3	271	2.02	81.5	5.49
J085489		0.36	0.991	3.83	9.71	560	0.95	0.084	1.30	10.80	43.7	7.75	97.6	2.38	41.7	3.30
J085490		0.26														

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOD	0.05	0.05	0.004	0.005	0.01	0.005	0.2	0.01	0.2	0.02	0.001	0.005	0.08	0.001	0.01
J085451		19.50	0.10	2.74	0.064	2.11	40.2	34.9	1.25	706	7.65	1.150	10.00	73.5	0.127	12.95
J085452		22.7	0.09	2.98	0.059	2.10	41.9	22.9	0.66	283	12.50	1.160	12.70	36.0	0.097	16.30
J085453		18.70	0.10	2.67	0.079	1.80	36.3	37.1	1.76	1175	7.05	1.020	9.60	103.5	0.099	16.65
J085454		17.85	0.11	3.13	0.102	2.04	39.2	29.8	0.70	1355	35.2	0.521	8.90	106.5	0.205	24.1
J085455		18.05	0.12	3.01	0.077	1.86	38.6	42.7	0.96	748	10.35	1.375	8.69	84.5	0.140	20.5
J085456		14.00	0.06	1.380	0.057	1.03	19.75	18.0	4.01	1005	1.99	1.180	5.78	96.1	0.078	8.01
J085457		14.85	0.08	2.02	0.058	1.30	26.5	28.3	2.72	1010	3.62	1.135	7.18	85.1	0.075	23.5
J085458		14.70	0.12	1.805	0.055	0.90	57.8	39.1	1.18	2530	3.76	0.870	7.52	100.0	0.279	19.90
J085459		15.10	0.06	1.640	0.062	1.32	21.0	22.9	3.28	1025	3.37	1.175	6.11	96.6	0.105	9.67
J085460																
J085461		13.50	<0.05	1.210	0.055	0.74	15.70	18.8	4.32	994	1.43	1.285	4.92	72.6	0.064	5.62
J085462		13.40	0.05	1.375	0.048	0.83	18.90	14.9	4.09	986	1.55	1.235	5.38	73.5	0.063	6.35
J085463		15.90	0.07	1.495	0.064	1.24	20.6	22.0	4.04	1380	2.59	1.155	6.41	98.3	0.091	9.14
J085464		13.25	0.05	1.530	0.053	0.92	18.70	18.4	3.83	828	2.04	1.305	6.30	65.2	0.029	6.48
J085465		14.70	0.05	1.525	0.055	1.22	18.60	19.6	3.56	1085	2.36	1.270	5.87	85.1	0.088	8.00
J085466		14.15	0.08	1.475	0.049	0.94	16.15	21.5	2.85	656	4.07	1.240	6.70	97.1	0.070	7.96
J085467		15.55	0.09	1.235	0.049	0.83	14.25	23.9	2.87	693	2.29	1.100	7.04	86.1	0.122	9.70
J085468		18.75	0.11	2.93	0.068	2.50	41.1	38.0	1.24	694	6.83	0.995	6.98	80.2	0.308	13.45
J085469		15.20	0.10	1.770	0.052	1.53	23.4	24.1	2.72	903	4.76	1.295	7.31	97.0	0.125	11.10
J085470																
J085471		13.60	0.09	1.500	0.055	1.34	20.7	19.3	3.29	1125	6.87	1.410	6.84	102.5	0.078	22.3
J085472		14.25	0.09	1.490	0.045	1.36	18.20	19.2	3.11	857	2.38	1.515	6.32	72.8	0.106	8.36
J085473		15.00	0.08	1.500	0.053	1.51	19.80	25.6	2.44	793	2.62	1.395	7.07	72.4	0.086	10.25
J085474		14.70	0.05	1.360	0.053	1.30	17.75	18.4	3.44	1105	2.43	1.495	4.99	91.8	0.109	11.35
J085475		15.55	0.06	1.790	0.057	1.43	21.3	23.2	3.31	953	6.05	1.260	7.00	92.0	0.086	10.95
J085476		15.75	0.07	1.885	0.056	1.57	22.0	23.2	2.35	903	4.40	1.320	6.58	74.4	0.101	10.00
J085477		17.60	0.07	1.900	0.067	1.61	23.9	29.0	2.99	915	13.35	1.140	6.55	113.5	0.102	11.80
J085478		14.40	<0.05	1.550	0.058	1.42	19.70	24.4	3.39	1090	4.83	1.170	5.37	113.0	0.101	9.97
J085479		14.05	0.05	1.480	0.063	1.21	27.0	26.2	3.40	982	7.39	1.070	6.27	103.5	0.094	11.45
J085480																
J085481		14.10	<0.05	1.290	0.061	1.22	18.45	20.5	4.06	943	3.74	1.115	5.00	96.6	0.090	8.77
J085482		15.60	<0.05	0.474	0.047	0.82	5.05	15.1	4.37	1290	0.60	1.560	1.795	100.5	0.095	4.80
J085483		16.95	<0.05	1.305	0.069	2.05	20.8	23.3	1.13	969	3.33	1.845	7.83	30.8	0.217	8.52
J085484		14.55	<0.05	1.030	0.053	0.90	15.10	18.0	4.03	1035	1.69	1.370	6.02	102.0	0.112	8.61
J085485		19.90	<0.05	1.135	0.125	0.92	16.10	24.9	1.65	730	1.79	1.665	5.03	35.4	0.124	8.61
J085486		13.10	<0.05	1.180	0.054	1.17	15.80	15.8	3.49	995	2.55	1.670	4.99	88.2	0.100	8.02
J085487		15.05	<0.05	1.450	0.060	1.11	20.1	22.7	4.17	1115	2.49	1.160	6.16	88.3	0.087	8.27
J085488		13.45	<0.05	1.320	0.061	1.17	17.55	19.2	3.97	1065	3.12	1.190	4.92	91.0	0.087	7.43
J085489		7.16	0.05	1.560	0.031	0.79	30.7	12.5	0.27	3930	4.83	1.255	4.05	45.0	0.485	24.7
J085490																

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method Analyte Units LOD	ME-MS61L Rb ppm 0.02	ME-MS61L Re ppm 0.0004	ME-MS61L S % 0.01	ME-MS61L Sb ppm 0.02	ME-MS61L Sc ppm 0.01	ME-MS61L Se ppm 0.006	ME-MS61L Sn ppm 0.02	ME-MS61L Sr ppm 0.02	ME-MS61L Ta ppm 0.005	ME-MS61L Te ppm 0.005	ME-MS61L Th ppm 0.004	ME-MS61L Ti % 0.001	ME-MS61L Tl ppm 0.002	ME-MS61L U ppm 0.002	ME-MS61L V ppm 0.1
J085451		101.0	0.0010	0.01	5.83	23.5	2.15	2.07	167.0	0.687	0.107	9.28	0.401	1.220	3.19	242
J085452		122.0	<0.0004	0.02	4.04	17.65	3.55	2.62	150.0	0.856	0.129	10.00	0.463	1.285	2.84	241
J085453		94.3	0.0012	0.02	5.60	27.6	2.18	1.90	206	0.645	0.113	8.90	0.398	1.235	5.82	240
J085454		96.9	0.0006	0.05	19.35	18.65	6.15	1.94	107.5	0.591	0.219	10.60	0.344	2.26	6.39	249
J085455		85.8	0.0012	0.03	11.05	26.0	6.81	1.66	169.0	0.576	0.129	8.68	0.399	1.265	4.51	294
J085456		44.6	0.0004	<0.01	1.23	44.2	0.562	1.10	378	0.382	0.071	4.70	0.380	0.387	1.525	212
J085457		58.1	0.0006	0.01	1.64	34.1	1.535	1.47	307	0.485	0.086	6.51	0.389	0.603	2.66	201
J085458		52.8	0.0026	0.10	0.74	22.2	2.81	1.40	286	0.521	0.053	8.37	0.344	0.501	4.52	132.5
J085459		56.5	0.0009	0.01	1.99	35.9	0.796	1.22	340	0.410	0.080	5.07	0.372	0.554	1.885	220
J085460																
J085461		33.0	0.0009	0.01	0.88	46.4	0.535	0.89	454	0.339	0.053	3.41	0.377	0.255	1.415	217
J085462		34.8	0.0006	<0.01	0.86	45.9	0.371	0.99	427	0.365	0.047	4.11	0.374	0.305	1.360	204
J085463		55.1	0.0012	0.01	1.13	46.2	1.715	1.30	362	0.416	0.086	5.18	0.382	0.465	1.925	215
J085464		36.3	0.0010	0.01	1.01	39.7	0.757	1.05	380	0.428	0.045	3.97	0.386	0.333	2.27	188.5
J085465		46.7	0.0010	<0.01	1.53	38.3	0.595	1.10	331	0.410	0.087	4.34	0.376	0.450	1.615	206
J085466		45.8	0.0008	0.01	1.64	24.2	0.827	1.04	263	0.448	0.051	4.03	0.387	0.382	1.440	187.5
J085467		47.1	0.0007	0.02	1.38	23.6	0.618	1.24	286	0.463	0.045	3.34	0.438	0.354	1.235	187.5
J085468		102.0	0.0006	0.01	2.32	21.1	2.25	1.72	188.5	0.480	0.098	8.42	0.319	0.787	2.72	161.0
J085469		65.6	0.0004	0.01	2.81	25.1	1.125	1.32	264	0.488	0.052	5.26	0.407	0.618	1.620	200
J085470																
J085471		49.8	0.0007	0.01	2.67	31.2	1.265	0.99	282	0.455	0.079	4.49	0.387	0.556	1.855	235
J085472		47.2	0.0005	0.01	1.45	27.2	0.495	0.97	421	0.424	0.049	4.08	0.381	0.403	1.580	177.0
J085473		58.7	0.0005	0.01	1.30	19.80	0.902	1.10	244	0.463	0.045	4.77	0.390	0.534	1.475	174.0
J085474		44.2	0.0005	<0.01	1.66	29.3	0.578	0.92	401	0.333	0.053	3.76	0.362	0.398	1.530	194.0
J085475		60.6	0.0006	0.01	1.54	35.4	1.035	1.30	291	0.468	0.090	5.56	0.370	0.650	2.29	205
J085476		60.6	0.0005	<0.01	2.81	27.5	0.827	1.26	257	0.461	0.081	5.39	0.361	0.716	2.24	220
J085477		69.3	0.0017	<0.01	4.10	38.1	1.150	1.45	276	0.455	0.122	6.19	0.363	0.812	4.46	242
J085478		56.5	0.0007	0.01	2.70	36.4	1.110	1.23	318	0.345	0.104	4.90	0.345	0.591	1.685	234
J085479		48.8	0.0007	0.01	4.05	36.4	2.29	1.24	322	0.386	0.088	5.92	0.365	0.669	2.20	225
J085480																
J085481		49.4	0.0007	<0.01	1.34	43.6	1.265	1.12	355	0.313	0.082	4.44	0.349	0.425	1.645	229
J085482		38.3	0.0005	<0.01	1.11	28.0	0.178	0.50	515	0.110	0.012	0.935	0.362	0.367	0.404	221
J085483		72.0	<0.0004	0.04	2.87	16.50	1.855	1.13	172.5	0.504	0.155	4.67	0.348	0.419	1.445	160.0
J085484		45.0	<0.0004	0.01	1.45	31.6	0.579	0.98	514	0.372	0.038	3.02	0.430	0.315	1.020	206
J085485		54.2	<0.0004	0.02	2.65	20.9	0.423	1.18	345	0.298	0.036	2.35	0.462	0.423	1.145	211
J085486		36.3	<0.0004	0.01	1.72	27.6	0.672	0.79	407	0.318	0.052	2.83	0.363	0.313	1.230	187.0
J085487		48.7	<0.0004	<0.01	1.00	46.9	0.411	1.18	381	0.388	0.060	4.75	0.390	0.420	1.645	224
J085488		44.7	<0.0004	0.01	1.02	44.2	0.752	1.00	376	0.336	0.072	4.12	0.326	0.448	1.290	197.5
J085489		33.1	<0.0004	0.01	0.50	10.45	1.600	0.73	145.5	0.260	0.036	5.70	0.136	0.498	2.32	72.2
J085490																

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method Analyte Units LOD	ME-MS61L W ppm 0.008	ME-MS61L Y ppm 0.01	ME-MS61L Zn ppm 0.2	ME-MS61L Zr ppm 0.1
J085451		1.750	18.60	211	98.3
J085452		2.65	8.69	146.5	109.5
J085453		1.425	22.6	286	95.3
J085454		1.420	13.75	391	121.5
J085455		1.900	25.7	411	109.5
J085456		0.780	15.25	98.3	47.4
J085457		1.065	17.30	204	71.8
J085458		0.970	39.7	362	65.0
J085459		0.908	15.20	132.5	57.3
J085460					
J085461		0.836	13.30	76.2	39.5
J085462		0.722	14.25	69.6	46.2
J085463		0.916	15.70	114.0	54.4
J085464		0.776	14.20	85.3	49.6
J085465		0.806	16.30	108.0	51.6
J085466		0.778	12.25	137.5	49.7
J085467		0.745	12.80	127.5	44.2
J085468		0.814	19.65	179.0	109.5
J085469		0.897	14.60	129.0	62.2
J085470					
J085471		0.855	17.15	211	52.1
J085472		0.713	17.35	109.0	49.9
J085473		0.786	13.00	141.5	53.4
J085474		0.625	17.80	104.5	46.1
J085475		0.948	15.00	150.5	64.3
J085476		0.969	14.00	137.5	66.1
J085477		1.020	15.35	218	68.0
J085478		0.767	14.40	172.0	55.6
J085479		0.797	13.60	195.0	57.6
J085480					
J085481		0.713	13.20	121.5	45.4
J085482		0.223	10.85	89.2	10.8
J085483		0.749	12.55	80.0	48.4
J085484		0.546	14.65	98.2	36.5
J085485		0.626	16.25	103.0	40.2
J085486		0.539	17.05	94.7	43.9
J085487		0.774	14.35	99.8	50.5
J085488		0.657	13.90	116.0	48.2
J085489		0.674	60.4	113.5	66.4
J085490					

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
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Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method	WEI-21	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.02	0.002	0.01	0.02	1	0.02	0.001	0.01	0.005	0.01	0.005	0.2	0.01	0.02	0.0005
J085491		0.66	0.166	6.68	7.30	940	1.11	0.097	3.70	1.215	34.6	30.6	188.0	2.98	93.2	5.67
J085492		0.48	0.806	5.83	7.47	800	1.06	0.128	3.94	2.16	47.0	24.5	222	2.49	61.4	4.55
J085493		0.36	0.986	6.24	8.15	960	1.20	0.139	2.88	1.985	40.8	23.2	194.5	2.80	99.0	4.57
J085494		0.70	0.210	7.16	7.17	650	0.97	0.094	4.68	0.895	28.0	35.5	211	2.10	77.4	6.24
J085495		0.92	0.479	5.96	11.85	840	1.06	0.140	3.84	0.723	39.7	25.9	241	2.84	78.7	5.12
J085496		0.52	0.101	5.75	8.97	780	1.02	0.111	3.74	0.501	41.9	24.6	227	2.08	39.7	4.74
J085497		0.62	1.130	5.69	20.7	820	1.22	0.287	3.96	1.780	50.9	35.2	227	2.97	68.2	6.97
J085351		0.60	0.812	5.93	9.95	860	1.14	0.146	3.67	1.600	79.9	36.8	198.5	3.08	143.0	5.57
J085352		0.62	1.295	7.72	1.72	1200	1.93	0.223	0.33	0.112	104.0	4.10	85.7	5.01	16.70	1.790
J085353		0.54	1.785	8.05	19.75	1010	1.96	0.590	0.72	1.270	82.4	17.85	119.0	6.92	60.4	5.42
J085354		0.34	3.11	6.39	35.8	1170	1.57	0.195	1.31	2.49	61.5	19.55	128.5	4.39	54.8	4.42
J085355		0.68	0.838	6.68	11.30	830	1.35	0.179	4.41	1.400	41.5	32.5	315	3.20	87.1	6.36
J085356		0.74	0.596	6.61	14.85	1110	1.44	0.133	1.99	0.436	49.0	19.10	174.5	2.82	70.1	4.34
J085357		0.60	0.874	7.03	35.2	630	0.90	0.125	2.59	1.340	26.8	27.2	202	2.43	70.0	6.41
J085358		0.68	0.522	7.22	10.60	660	0.84	0.413	2.13	0.779	30.1	29.8	134.0	2.06	180.5	6.94
J085359		Not Recvd														
J085360		0.34														
J085361		0.52	3.08	5.12	51.7	412	0.68	0.327	0.44	2.03	66.5	20.1	46.4	0.94	67.2	7.01
J085362		0.50	0.648	6.71	31.9	1140	1.37	0.144	2.31	1.205	54.5	29.8	211	3.00	102.5	5.24
J085363		0.54	3.20	7.13	256	1520	1.88	0.334	1.34	4.16	74.3	40.8	162.0	7.90	128.5	5.19
J085364		0.78	1.450	6.24	25.9	920	1.25	0.156	2.97	3.34	44.5	29.3	216	3.22	71.5	5.14
J085365		0.66	2.53	6.94	18.25	1060	1.44	0.196	1.96	1.745	66.6	22.9	152.5	3.94	51.2	4.69
J085366		0.76	0.337	6.75	19.75	830	1.16	0.107	3.43	0.559	39.3	30.0	236	2.93	58.5	5.38

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOD	0.05	0.05	0.004	0.005	0.01	0.005	0.2	0.01	0.2	0.02	0.001	0.005	0.08	0.001	0.01
J085491		14.50	<0.05	1.280	0.051	1.44	16.75	21.7	3.19	1135	2.92	1.525	5.31	98.1	0.102	9.51
J085492		14.10	<0.05	1.540	0.054	1.24	23.1	24.2	3.04	1010	2.12	1.350	6.88	85.7	0.072	10.35
J085493		14.25	<0.05	1.515	0.052	1.41	24.5	22.3	2.46	1425	4.53	1.430	6.61	69.5	0.091	12.25
J085494		15.10	<0.05	1.060	0.061	0.89	11.95	20.0	3.62	1130	2.23	1.475	4.54	99.1	0.040	8.60
J085495		14.10	<0.05	1.445	0.055	1.20	18.80	22.9	3.28	915	6.73	1.155	6.76	97.7	0.064	10.95
J085496		13.45	<0.05	1.530	0.044	1.19	19.20	21.4	3.31	931	1.73	1.275	6.91	70.6	0.081	10.05
J085497		13.30	<0.05	1.655	0.077	1.24	20.2	30.5	3.05	1165	18.85	0.944	6.43	88.3	0.128	24.3
J085351		13.30	<0.05	1.485	0.058	1.35	22.1	30.9	2.90	1155	4.30	1.125	5.06	125.0	0.104	17.60
J085352		27.3	0.05	2.67	0.064	2.12	51.7	19.0	0.53	193.5	8.00	0.865	16.85	16.60	0.044	11.25
J085353		20.6	0.06	2.70	0.078	1.99	41.6	42.7	0.81	576	10.20	1.395	7.86	57.5	0.146	36.0
J085354		15.60	0.11	2.30	0.061	1.62	32.3	30.1	0.99	1480	5.82	1.015	7.11	70.6	0.151	16.50
J085355		17.30	0.09	1.485	0.072	1.25	20.8	29.8	3.34	1100	3.73	1.000	5.67	97.5	0.095	11.30
J085356		16.30	0.10	1.790	0.054	1.73	24.6	25.1	2.04	814	2.70	1.145	7.81	68.0	0.109	9.82
J085357		17.10	0.08	1.115	0.059	0.90	12.65	24.6	2.47	1020	4.07	1.455	5.25	89.4	0.111	11.00
J085358		18.35	0.08	1.215	0.102	1.06	15.90	26.2	2.31	680	4.47	1.805	6.84	78.3	0.166	14.65
J085359																
J085360																
J085361		6.99	0.15	1.535	0.043	0.45	44.2	19.8	0.69	3870	5.11	2.19	2.20	25.4	0.201	40.8
J085362		15.95	0.10	2.06	0.058	1.61	31.5	31.8	2.63	985	2.53	1.175	6.65	103.5	0.120	10.15
J085363		17.70	0.14	3.19	0.069	2.01	36.4	41.2	1.13	2390	13.25	0.523	7.96	244	0.191	23.1
J085364		15.45	0.10	1.635	0.063	1.39	23.1	28.4	2.65	1395	3.23	1.085	6.00	103.5	0.119	11.15
J085365		18.45	0.11	2.42	0.073	1.66	33.7	35.3	1.67	1265	4.24	1.220	7.26	59.3	0.138	15.80
J085366		17.00	0.08	1.530	0.055	1.30	19.45	23.2	3.48	896	3.29	1.365	6.55	116.5	0.142	9.56

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method Analyte Units LOD	ME-MS61L Rb ppm 0.02	ME-MS61L Re ppm 0.0004	ME-MS61L S % 0.01	ME-MS61L Sb ppm 0.02	ME-MS61L Sc ppm 0.01	ME-MS61L Se ppm 0.006	ME-MS61L Sn ppm 0.02	ME-MS61L Sr ppm 0.02	ME-MS61L Ta ppm 0.005	ME-MS61L Te ppm 0.005	ME-MS61L Th ppm 0.004	ME-MS61L Ti % 0.001	ME-MS61L Tl ppm 0.002	ME-MS61L U ppm 0.002	ME-MS61L V ppm 0.1
J085491		50.2	<0.0004	0.01	0.96	25.1	0.570	0.89	394	0.336	0.034	3.50	0.382	0.392	1.515	185.5
J085492		52.6	<0.0004	0.01	1.04	31.0	0.523	1.14	334	0.437	0.049	5.25	0.364	0.417	2.54	171.5
J085493		63.3	<0.0004	0.01	1.11	25.6	0.797	1.14	294	0.425	0.054	4.89	0.379	0.502	3.56	175.5
J085494		36.4	0.0004	0.01	2.25	28.2	1.080	0.83	619	0.290	0.044	2.88	0.401	0.348	1.215	215
J085495		48.4	<0.0004	0.01	3.08	28.8	1.995	1.13	326	0.434	0.105	4.21	0.380	0.548	1.705	219
J085496		44.8	0.0009	0.01	1.06	30.1	0.642	1.11	298	0.439	0.045	4.54	0.381	0.385	1.425	181.0
J085497		61.0	0.0009	0.02	2.50	33.3	2.54	1.21	258	0.423	0.099	5.92	0.326	0.542	2.02	183.5
J085351		54.0	0.0010	0.02	2.02	28.7	1.455	0.97	288	0.322	0.061	5.59	0.328	0.515	1.735	165.5
J085352		103.0	0.0005	0.02	0.66	18.00	0.640	3.49	90.0	1.085	0.053	12.95	0.530	1.160	2.03	141.0
J085353		107.0	<0.0004	0.01	0.88	20.1	3.30	1.86	165.5	0.503	0.132	10.70	0.324	0.962	2.40	215
J085354		76.5	0.0009	0.03	1.00	20.2	2.63	1.58	143.0	0.471	0.069	7.88	0.307	0.725	2.38	150.0
J085355		70.0	0.0013	0.02	0.97	47.7	0.844	1.43	348	0.362	0.074	5.38	0.364	0.551	3.16	222
J085356		69.5	0.0007	<0.01	1.75	25.4	0.743	1.46	206	0.502	0.070	6.07	0.383	0.557	1.710	172.0
J085357		54.8	0.0006	0.02	3.16	25.7	1.190	1.01	356	0.331	0.051	3.00	0.394	0.430	1.430	221
J085358		52.1	0.0008	0.02	1.88	25.8	1.310	1.34	310	0.459	0.305	3.03	0.465	0.340	1.260	220
J085359																
J085360																
J085361		18.40	0.0010	0.02	3.27	17.30	5.27	0.45	68.3	0.142	0.071	5.84	0.182	0.149	2.04	50.4
J085362		66.7	0.0008	0.01	2.52	33.2	1.570	1.33	217	0.410	0.080	6.39	0.355	0.513	2.25	185.5
J085363		108.5	0.0033	0.04	29.7	24.8	6.86	1.95	151.5	0.508	0.188	10.75	0.339	1.180	6.61	167.5
J085364		63.6	0.0048	0.03	2.08	33.4	1.965	1.27	251	0.406	0.072	5.40	0.343	0.542	3.28	182.5
J085365		83.0	0.0013	0.03	0.73	27.6	1.895	1.66	202	0.485	0.076	8.21	0.353	0.631	2.50	170.0
J085366		60.2	0.0005	<0.01	2.22	29.3	1.070	1.19	350	0.435	0.048	4.33	0.424	0.521	1.405	204

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method Analyte Units LOD	ME-MS61L W ppm 0.008	ME-MS61L Y ppm 0.01	ME-MS61L Zn ppm 0.2	ME-MS61L Zr ppm 0.1
J085491		0.587	16.15	245	49.6
J085492		0.739	18.20	164.5	54.7
J085493		0.735	20.1	146.0	56.4
J085494		0.537	13.85	119.5	35.9
J085495		0.703	15.25	130.0	55.3
J085496		0.774	14.15	95.5	55.6
J085497		0.819	12.75	271	62.6
J085351		0.669	15.35	189.5	54.7
J085352		2.19	7.72	52.1	104.5
J085353		1.890	8.72	275	108.5
J085354		1.075	16.20	325	92.1
J085355		0.820	15.35	179.0	53.2
J085356		0.866	15.85	112.0	66.1
J085357		0.661	11.95	232	42.5
J085358		0.953	14.90	209	45.3
J085359					
J085360					
J085361		0.424	31.2	99.5	56.4
J085362		0.769	25.5	137.0	76.5
J085363		1.965	18.65	439	137.5
J085364		0.796	19.90	184.0	62.8
J085365		0.918	20.2	231	92.5
J085366		0.769	16.25	130.5	57.7

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183063

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
LOG-21	LOG-23	ME-MS61L	SCR-41
WEI-21			

ALS Canada Ltd.
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1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

QC CERTIFICATE VA24183063

Project: LFNT24-01

P.O. No.: LFNT24-01_001

This report is for 63 samples of Soil submitted to our lab in Vancouver, BC, Canada on 8-JUL-2024.

The following have access to data associated with this certificate:

ALEXANDER NIELSEN	RON VOORDOUW	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-23	Pulp Login - Rcvd with Barcode
LOG-21	Sample logging - ClientBarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS61L	Super Trace Lowest DL 4A by ICP-MS	

This is the Final Report and supersedes any preliminary report with this certificate number.Results apply to samples as submitted.All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Saa Traxler, Director, North Vancouver Operations

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga
	Units	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.002	0.01	0.02	1	0.02	0.001	0.01	0.005	0.01	0.005	0.2	0.01	0.02	0.0005	0.05
STANDARDS																
MRCA-21		8.54	7.58	19.45	1260	2.68	1.445	1.80	2.17	103.5	31.2	44.5	11.75	925	3.35	21.2
MRCA-21		8.86	7.60	19.30	1280	2.76	1.430	1.83	2.25	108.5	31.2	46.6	11.55	948	3.39	21.2
Target Range - Lower Bound		7.58	6.83	17.35	1055	2.38	1.405	1.58	2.00	92.7	28.1	39.0	10.80	877	3.06	18.75
Upper Bound		9.26	8.37	21.3	1435	2.96	1.715	1.96	2.46	113.5	34.3	48.2	13.20	1010	3.74	23.0
OREAS 46		0.034	6.12	0.92	470	0.89	0.051	2.42	0.055	37.4	9.53	49.3	0.63	22.5	2.56	14.65
Target Range - Lower Bound		0.032	5.61	0.71	400	0.80	0.048	2.14	0.046	32.6	8.74	43.4	0.57	21.5	2.36	12.55
Upper Bound		0.044	6.87	0.91	544	1.02	0.060	2.64	0.072	39.8	10.70	53.4	0.71	24.7	2.88	15.45
OREAS 922		0.938	7.38	6.77	470	2.36	11.35	0.48	0.271	87.3	20.5	75.4	6.86	2170	5.48	20.7
Target Range - Lower Bound		0.797	6.59	6.20	397	2.14	9.09	0.42	0.256	77.4	18.35	67.3	6.53	1975	4.98	18.30
Upper Bound		0.979	8.07	7.62	539	2.66	11.10	0.53	0.324	94.6	22.4	82.7	8.01	2270	6.08	22.5
OREAS-45h		0.135	7.99	17.10	337	1.08	0.170	0.14	0.012	24.3	88.1	622	2.26	761	19.50	22.3
OREAS-45h		0.138	7.99	17.70	358	1.11	0.161	0.14	0.009	25.1	91.3	634	2.41	787	19.70	23.0
Target Range - Lower Bound		0.130	7.18	15.20	281	0.96	0.146	0.11	<0.005	21.2	79.2	542	2.05	713	17.55	19.10
Upper Bound		0.164	8.80	18.60	383	1.22	0.180	0.16	0.021	26.0	96.8	662	2.53	821	21.5	23.5
BLANKS																
BLANK		<0.002	<0.01	<0.02	<1	<0.02	0.002	<0.01	<0.005	<0.01	<0.005	0.2	0.09	0.03	<0.0005	<0.05
BLANK		<0.002	<0.01	<0.02	<1	<0.02	0.002	<0.01	<0.005	<0.01	<0.005	0.3	<0.01	<0.02	<0.0005	<0.05
BLANK		<0.002	<0.01	<0.02	<1	<0.02	0.001	<0.01	<0.005	<0.01	<0.005	0.2	0.01	<0.02	<0.0005	<0.05
BLANK		<0.002	<0.01	0.02	<1	<0.02	0.002	<0.01	<0.005	<0.01	0.009	0.3	<0.01	0.03	<0.0005	<0.05
Target Range - Lower Bound		<0.002	<0.01	<0.02	<1	<0.02	<0.001	<0.01	<0.005	<0.01	<0.005	<0.2	<0.01	<0.02	<0.0005	<0.05
Upper Bound		0.004	0.02	0.04	2	0.04	0.002	0.02	0.010	0.02	0.010	0.4	0.02	0.04	0.0010	0.10
DUPLICATES																
ORIGINAL		0.112	6.79	11.20	382	1.54	0.199	0.37	0.104	54.3	11.10	71.7	4.83	18.90	3.83	17.85
DUP		0.111	6.85	11.25	380	1.56	0.193	0.37	0.102	51.9	11.05	73.6	4.67	19.65	3.82	18.30
Target Range - Lower Bound		0.104	6.47	10.65	351	1.45	0.185	0.34	0.093	50.4	10.50	68.8	4.50	18.60	3.63	17.10
Upper Bound		0.119	7.17	11.80	411	1.65	0.207	0.40	0.113	55.8	11.65	76.5	5.00	19.95	4.02	19.05

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method Analyte Units LOD	ME-MS61L Ge ppm 0.05	ME-MS61L Hf ppm 0.004	ME-MS61L In ppm 0.005	ME-MS61L K % 0.01	ME-MS61L La ppm 0.005	ME-MS61L Li ppm 0.2	ME-MS61L Mg % 0.01	ME-MS61L Mn ppm 0.2	ME-MS61L Mo ppm 0.02	ME-MS61L Na % 0.001	ME-MS61L Nb ppm 0.005	ME-MS61L Ni ppm 0.08	ME-MS61L P % 0.001	ME-MS61L Pb ppm 0.01	ME-MS61L Rb ppm 0.02
STANDARDS																
MRCA-21		0.05	1.800	0.110	2.86	55.1	61.2	0.73	8180	25.7	1.965	14.75	946	0.085	903	170.5
MRCA-21		0.12	1.865	0.124	2.88	58.9	60.8	0.74	8360	26.6	1.985	15.25	968	0.087	913	184.5
Target Range - Lower Bound		0.07	1.650	0.103	2.58	49.5	54.7	0.65	7330	22.6	1.800	12.95	849	0.077	816	155.0
Upper Bound		0.31	2.03	0.137	3.18	60.5	67.3	0.82	8970	27.6	2.20	15.85	1035	0.097	998	189.0
OREAS 46		0.08	1.975	0.022	1.17	19.65	10.7	0.93	480	0.73	2.56	4.68	28.4	0.054	6.55	33.2
Target Range - Lower Bound		<0.05	1.625	0.014	1.05	17.10	9.1	0.83	441	0.67	2.31	4.14	25.4	0.048	6.31	30.1
Upper Bound		0.21	1.995	0.036	1.31	20.9	11.5	1.03	539	0.87	2.83	5.07	31.2	0.060	7.73	36.9
OREAS 922		0.12	3.67	0.307	2.55	43.7	31.4	1.58	832	0.71	0.438	15.30	38.3	0.068	60.3	169.0
Target Range - Lower Bound		<0.05	3.40	0.274	2.28	39.1	27.5	1.41	747	0.65	0.396	13.40	34.0		53.1	147.5
Upper Bound		0.10	4.16	0.346	2.80	47.7	34.1	1.75	913	0.83	0.486	16.40	41.8		64.9	180.5
OREAS-45h		0.18	3.77	0.099	0.20	12.55	13.9	0.23	383	1.52	0.090	14.65	434	0.020	11.45	22.6
OREAS-45h		0.38	3.87	0.099	0.20	12.60	14.3	0.23	390	1.59	0.092	16.25	442	0.023	11.65	23.6
Target Range - Lower Bound		0.56	3.24	0.085	0.17	11.15	11.6	0.20	342	1.38	0.080	13.30	381	0.020	10.70	20.2
Upper Bound		0.90	3.96	0.115	0.24	13.65	14.6	0.27	418	1.73	0.100	16.30	465	0.026	13.10	24.8
BLANKS																
BLANK		<0.05	<0.004	<0.005	<0.01	<0.005	<0.2	<0.01	<0.2	<0.02	<0.001	<0.005	<0.08	<0.001	0.10	0.02
BLANK		<0.05	<0.004	<0.005	<0.01	<0.005	<0.2	<0.01	0.2	<0.02	<0.001	<0.005	<0.08	<0.001	<0.01	<0.02
BLANK		0.06	<0.004	<0.005	<0.01	<0.005	<0.2	<0.01	<0.2	<0.02	<0.001	<0.005	<0.08	<0.001	<0.01	<0.02
BLANK		0.05	<0.004	<0.005	<0.01	<0.005	<0.2	<0.01	<0.2	<0.02	<0.001	<0.005	<0.08	<0.001	0.01	<0.02
Target Range - Lower Bound		<0.05	<0.004	<0.005	<0.01	<0.005	<0.2	<0.01	<0.2	<0.02	<0.001	<0.005	<0.08	<0.001	<0.01	<0.02
Upper Bound		0.10	0.008	0.010	0.02	0.010	0.4	0.02	0.4	0.04	0.002	0.010	0.16	0.002	0.02	0.04
DUPLICATES																
ORIGINAL		0.06	2.89	0.052	1.53	24.1	50.4	0.63	708	1.42	0.885	12.20	25.2	0.068	18.15	82.0
DUP		0.06	2.86	0.054	1.54	23.2	51.0	0.64	712	1.42	0.895	12.50	25.9	0.067	17.75	82.0
Target Range - Lower Bound		<0.05	2.73	0.045	1.45	22.5	48.0	0.59	674	1.33	0.845	11.75	24.2	0.063	17.05	77.9
Upper Bound		0.10	3.02	0.061	1.62	24.8	53.4	0.68	746	1.51	0.936	12.95	26.9	0.072	18.85	86.1

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method Analyte Units LOD	ME-MS61L Re ppm 0.0004	ME-MS61L S % 0.01	ME-MS61L Sb ppm 0.02	ME-MS61L Sc ppm 0.01	ME-MS61L Se ppm 0.006	ME-MS61L Sn ppm 0.02	ME-MS61L Sr ppm 0.02	ME-MS61L Ta ppm 0.005	ME-MS61L Te ppm 0.005	ME-MS61L Th ppm 0.004	ME-MS61L Ti % 0.001	ME-MS61L Tl ppm 0.002	ME-MS61L U ppm 0.002	ME-MS61L V ppm 0.1	ME-MS61L W ppm 0.008
STANDARDS																
MRCA-21		0.0117	0.43	27.0	8.84	1.135	5.13	174.0	1.100	0.137	15.25	0.362	1.115	4.16	63.6	11.35
MRCA-21		0.0141	0.44	28.6	9.84	1.060	5.28	179.5	1.115	0.121	16.90	0.370	1.170	4.41	66.3	12.10
Target Range - Lower Bound		0.0113	0.38	22.8	8.07	0.903	4.49	156.5	1.020	0.103	13.95	0.332	0.993	3.81	57.5	9.43
Upper Bound		0.0147	0.49	31.0	9.89	1.115	5.53	191.5	1.260	0.137	17.05	0.408	1.350	4.67	70.5	12.75
OREAS 46		0.0006	<0.01	0.13	8.72	0.031	0.76	405	0.295	0.006	3.00	0.211	0.191	0.661	55.5	0.225
Target Range - Lower Bound		<0.0004	<0.01	0.05	7.97	<0.006	0.68	368	0.238	<0.005	2.93	0.190	0.168	0.628	49.4	0.171
Upper Bound		0.0008	0.02	0.15	9.77	0.012	0.88	450	0.302	0.017	3.59	0.234	0.232	0.772	60.6	0.250
OREAS 922		0.0004	0.39	1.41	13.85	3.50	10.30	59.0	1.185	0.023	16.90	0.417	0.812	2.98	93.5	3.71
Target Range - Lower Bound		<0.0004	0.34	1.13	11.80	3.38	8.94	52.2	1.110	0.014	15.50	0.383	0.721	2.98	81.8	3.23
Upper Bound		0.0008	0.43	1.57	14.40	4.14	10.95	63.8	1.370	0.036	18.90	0.471	0.980	3.64	100.0	4.39
OREAS-45h		<0.0004	0.03	0.64	56.0	1.850	1.94	27.0	1.025	0.118	7.15	0.864	0.147	1.695	259	1.040
OREAS-45h		0.0004	0.03	0.70	59.2	1.965	1.97	28.8	1.075	0.104	7.08	0.871	0.153	1.585	267	1.035
Target Range - Lower Bound		<0.0004	<0.01	0.52	51.3	1.635	1.72	24.4	0.886	0.090	6.53	0.789	0.118	1.510	237	0.834
Upper Bound		0.0008	0.06	0.74	62.7	2.01	2.14	29.8	1.095	0.122	7.99	0.967	0.164	1.850	289	1.145
BLANKS																
BLANK		<0.0004	<0.01	<0.02	<0.01	<0.006	<0.02	<0.02	<0.005	<0.005	<0.004	<0.001	<0.002	<0.002	0.1	<0.008
BLANK		<0.0004	<0.01	<0.02	<0.01	<0.006	0.02	<0.02	<0.005	<0.005	<0.004	<0.001	0.004	<0.002	0.1	<0.008
BLANK		0.0006	<0.01	0.03	<0.01	<0.006	<0.02	<0.02	<0.005	<0.005	<0.004	<0.001	<0.002	<0.002	0.1	<0.008
BLANK		0.0005	<0.01	0.03	<0.01	<0.006	<0.02	<0.02	<0.005	<0.005	<0.004	<0.001	0.002	<0.002	0.1	<0.008
Target Range - Lower Bound		<0.0004	<0.01	<0.02	<0.01	<0.006	<0.02	<0.02	<0.005	<0.005	<0.004	<0.001	<0.002	<0.002	<0.1	<0.008
Upper Bound		0.0008	0.02	0.04	0.02	0.012	0.04	0.04	0.010	0.010	0.008	0.002	0.004	0.004	0.2	0.016
DUPLICATES																
ORIGINAL		0.0004	0.05	0.64	11.30	1.180	2.39	93.7	0.875	0.026	7.41	0.468	0.544	1.915	97.4	1.340
DUP		0.0004	0.04	0.62	11.40	1.205	2.31	94.1	0.871	0.029	7.80	0.478	0.539	1.940	97.8	1.290
Target Range - Lower Bound		<0.0004	0.03	0.56	10.75	1.125	2.21	89.2	0.824	0.021	7.22	0.448	0.499	1.830	92.6	1.210
Upper Bound		0.0008	0.06	0.70	11.95	1.260	2.49	98.6	0.922	0.034	7.99	0.498	0.584	2.03	102.5	1.420

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method Analyte Units LOD	ME-MS61L Y ppm 0.01	ME-MS61L Zn ppm 0.2	ME-MS61L Zr ppm 0.1
STANDARDS				
MRCA-21		17.10	823	59.8
MRCA-21		18.65	831	63.0
Target Range - Lower Bound		15.65	741	50.9
Upper Bound		19.15	907	69.1
OREAS 46		11.00	35.3	68.6
Target Range - Lower Bound		9.44	32.7	53.5
Upper Bound		11.55	40.5	72.6
OREAS 922		29.7	277	137.5
Target Range - Lower Bound		26.0	240	108.0
Upper Bound		31.8	294	146.0
OREAS-45h		10.60	40.0	137.5
OREAS-45h		10.85	42.4	150.0
Target Range - Lower Bound		9.35	35.5	111.5
Upper Bound		11.45	43.9	151.0
BLANKS				
BLANK		<0.01	<0.2	<0.1
BLANK		<0.01	<0.2	<0.1
BLANK		<0.01	<0.2	<0.1
BLANK		<0.01	<0.2	<0.1
Target Range - Lower Bound		<0.01	<0.2	<0.1
Upper Bound		0.02	0.4	0.2
DUPLICATES				
ORIGINAL		12.60	72.7	101.5
DUP		12.60	73.3	104.0
Target Range - Lower Bound		11.95	69.2	94.9
Upper Bound		13.25	76.9	110.5

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VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga
	Units	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOD	0.002	0.01	0.02	1	0.02	0.001	0.01	0.005	0.01	0.005	0.2	0.01	0.02	0.0005	0.05
DUPLICATES																
J085473		0.177	6.83	7.85	930	1.27	0.121	2.09	0.603	39.9	24.6	160.5	2.45	67.4	4.78	15.00
DUP		0.178	6.87	7.85	940	1.27	0.122	2.09	0.608	40.2	24.8	158.0	2.48	67.2	4.79	15.15
Target Range - Lower Bound		0.167	6.50	7.44	864	1.19	0.114	1.98	0.570	38.0	23.5	151.0	2.33	64.9	4.55	14.25
Upper Bound		0.188	7.20	8.26	1005	1.35	0.129	2.20	0.641	42.1	25.9	167.5	2.60	69.7	5.02	15.90
J085488		0.229	5.62	9.34	710	1.04	0.115	5.53	1.040	35.1	30.3	271	2.02	81.5	5.49	13.45
DUP		0.238	5.67	9.21	730	1.05	0.116	5.54	1.005	34.3	29.2	267	2.04	80.2	5.44	13.70
Target Range - Lower Bound		0.220	5.35	8.79	665	0.97	0.109	5.25	0.966	33.0	28.3	255	1.92	78.0	5.19	12.85
Upper Bound		0.247	5.94	9.76	775	1.12	0.122	5.82	1.080	36.4	31.2	283	2.14	83.7	5.74	14.30
J085361		3.08	5.12	51.7	412	0.68	0.327	0.44	2.03	66.5	20.1	46.4	0.94	67.2	7.01	6.99
DUP		3.29	5.22	53.6	421	0.68	0.328	0.46	2.03	69.6	20.5	47.0	0.96	69.3	7.19	6.93
Target Range - Lower Bound		3.02	4.90	50.0	384	0.63	0.310	0.42	1.925	64.6	19.30	44.2	0.89	65.8	6.74	6.56
Upper Bound		3.35	5.44	55.3	449	0.73	0.345	0.48	2.14	71.5	21.3	49.2	1.01	70.7	7.46	7.36

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1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method / Analyte / Units / LOD	ME-MS61L Ge ppm 0.05	ME-MS61L Hf ppm 0.004	ME-MS61L In ppm 0.005	ME-MS61L K % 0.01	ME-MS61L La ppm 0.005	ME-MS61L Li ppm 0.2	ME-MS61L Mg % 0.01	ME-MS61L Mn ppm 0.2	ME-MS61L Mo ppm 0.02	ME-MS61L Na % 0.001	ME-MS61L Nb ppm 0.005	ME-MS61L Ni ppm 0.08	ME-MS61L P % 0.001	ME-MS61L Pb ppm 0.01	ME-MS61L Rb ppm 0.02
DUPLICATES																
J085473		0.08	1.500	0.053	1.51	19.80	25.6	2.44	793	2.62	1.395	7.07	72.4	0.086	10.25	58.7
DUP		0.08	1.565	0.051	1.54	19.95	25.8	2.46	802	2.62	1.410	7.08	71.8	0.087	10.20	58.9
	Target Range - Lower Bound	<0.05	1.450	0.044	1.44	18.90	24.2	2.32	757	2.47	1.330	6.72	68.4	0.081	9.70	55.8
	Upper Bound	0.10	1.615	0.060	1.61	20.9	27.2	2.58	838	2.77	1.475	7.43	75.8	0.092	10.75	61.8
J085488		<0.05	1.320	0.061	1.17	17.55	19.2	3.97	1065	3.12	1.190	4.92	91.0	0.087	7.43	44.7
DUP		<0.05	1.300	0.055	1.19	16.95	19.2	3.93	1055	2.99	1.195	4.96	90.5	0.084	7.58	44.8
	Target Range - Lower Bound	<0.05	1.240	0.050	1.11	16.40	18.0	3.74	1005	2.88	1.130	4.69	86.1	0.080	7.12	42.5
	Upper Bound	0.10	1.380	0.066	1.25	18.10	20.4	4.16	1115	3.23	1.255	5.19	95.4	0.091	7.89	47.0
J085361		0.15	1.535	0.043	0.45	44.2	19.8	0.69	3870	5.11	2.19	2.20	25.4	0.201	40.8	18.40
DUP		0.14	1.480	0.050	0.46	46.2	20.4	0.72	3920	5.29	2.22	2.36	26.3	0.210	41.9	19.05
	Target Range - Lower Bound	0.08	1.430	0.039	0.42	42.9	18.9	0.66	3700	4.92	2.09	2.16	24.5	0.194	39.3	17.75
	Upper Bound	0.21	1.585	0.054	0.49	47.5	21.3	0.75	4090	5.48	2.32	2.40	27.2	0.217	43.4	19.70

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VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

Sample Description	Method	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.0004	0.01	0.02	0.01	0.006	0.02	0.02	0.005	0.005	0.004	0.001	0.002	0.002	0.1	0.008
DUPLICATES																
J085473		0.0005	0.01	1.30	19.80	0.902	1.10	244	0.463	0.045	4.77	0.390	0.534	1.475	174.0	0.786
DUP		0.0005	0.01	1.29	20.1	0.920	1.11	244	0.476	0.046	4.84	0.391	0.538	1.510	177.0	0.828
Target Range - Lower Bound		<0.0004	<0.01	1.18	18.95	0.859	1.03	232	0.441	0.038	4.56	0.370	0.494	1.415	166.5	0.738
	Upper Bound	0.0008	0.02	1.41	21.0	0.963	1.18	256	0.498	0.053	5.05	0.411	0.578	1.570	184.5	0.876
J085488		<0.0004	0.01	1.02	44.2	0.752	1.00	376	0.336	0.072	4.12	0.326	0.448	1.290	197.5	0.657
DUP		0.0009	0.01	1.09	43.5	0.674	1.01	368	0.317	0.064	4.01	0.330	0.443	1.285	200	0.637
Target Range - Lower Bound		<0.0004	<0.01	0.96	41.6	0.671	0.93	353	0.305	0.060	3.86	0.311	0.410	1.220	188.5	0.590
	Upper Bound	0.0008	0.02	1.15	46.1	0.755	1.08	391	0.348	0.076	4.27	0.345	0.481	1.355	209	0.704
J085361		0.0010	0.02	3.27	17.30	5.27	0.45	68.3	0.142	0.071	5.84	0.182	0.149	2.04	50.4	0.424
DUP		0.0018	0.02	3.50	17.60	5.45	0.47	70.4	0.148	0.069	6.00	0.195	0.154	2.06	52.2	0.444
Target Range - Lower Bound		0.0009	<0.01	3.11	16.55	5.09	0.42	65.9	0.133	0.062	5.62	0.178	0.138	1.945	48.6	0.393
	Upper Bound	0.0019	0.03	3.66	18.35	5.63	0.50	72.8	0.157	0.079	6.22	0.199	0.165	2.15	54.0	0.475

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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www.alsglobal.com/geochemistry

To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

Sample Description / Method / Analyte / Units / LOD	ME-MS61L Y ppm 0.01	ME-MS61L Zn ppm 0.2	ME-MS61L Zr ppm 0.1
DUPLICATES			
J085473	13.00	141.5	53.4
DUP	13.20	142.5	54.4
Target Range - Lower Bound	12.45	134.5	49.8
Upper Bound	13.75	149.5	58.0
J085488	13.90	116.0	48.2
DUP	13.35	113.0	46.0
Target Range - Lower Bound	12.95	108.5	43.5
Upper Bound	14.30	120.5	50.7
J085361	31.2	99.5	56.4
DUP	31.8	101.0	56.3
Target Range - Lower Bound	29.9	95.0	52.0
Upper Bound	33.1	105.5	60.7

***** See Appendix Page for comments regarding this certificate *****

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1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 1-AUG-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183063

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

LOG-21	LOG-23	ME-MS61L	SCR-41
WEI-21			

Appendix F: Soil COAs

ALS Canada Ltd.
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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

CERTIFICATE VA24183092

Project: LFNT24-01

P.O. No.: LFNT24-01_002

This report is for 151 samples of Soil submitted to our lab in Vancouver, BC, Canada on 8-JUL-2024.

The following have access to data associated with this certificate:

ALEXANDER NIELSEN	RON VOORDOUW	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
LOG-23	Pulp Login - Rcvd with Barcode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
AuME-TL43	25g Trace Au + Multi Element PKG	

This is the Final Report and supersedes any preliminary report with this certificate number.Results apply to samples as submitted.All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Saa Traxler, Director, North Vancouver Operations

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	AuME-TL43 Au ppm 0.001	AuME-TL43 Ag ppm 0.01	AuME-TL43 Al % 0.01	AuME-TL43 As ppm 0.1	AuME-TL43 B ppm 10	AuME-TL43 Ba ppm 10	AuME-TL43 Be ppm 0.05	AuME-TL43 Bi ppm 0.01	AuME-TL43 Ca % 0.01	AuME-TL43 Cd ppm 0.01	AuME-TL43 Ce ppm 0.02	AuME-TL43 Co ppm 0.1	AuME-TL43 Cr ppm 1	AuME-TL43 Cs ppm 0.05
K047351		0.42	0.006	3.93	1.46	14.2	<10	140	0.44	0.14	1.17	11.45	14.85	75.1	81	0.98
K047352		0.64	0.008	1.16	1.07	19.8	<10	70	0.26	0.16	0.42	3.02	12.90	26.8	81	0.32
K047353		0.46	0.004	3.62	1.67	20.1	<10	100	0.74	0.21	0.74	11.05	17.40	88.5	85	0.75
K047354		0.58	0.005	3.60	1.81	17.9	<10	90	0.68	0.20	0.53	8.03	18.45	61.2	90	0.96
K047355		0.46	0.005	2.34	1.79	15.5	<10	80	0.59	0.26	0.28	4.52	22.0	20.8	88	0.81
K047356		0.58	0.004	6.78	1.41	13.4	<10	90	0.52	0.25	0.55	6.43	20.1	22.2	63	0.71
K047357		0.50	0.008	3.79	1.64	19.1	<10	90	0.49	0.21	0.47	2.45	19.80	20.9	85	0.47
K047358		0.78	0.014	9.52	1.64	25.6	<10	60	0.44	0.28	0.53	4.31	24.2	33.0	98	0.82
K047359		0.72	0.008	2.95	1.12	25.8	<10	100	0.27	0.39	0.15	2.11	17.15	25.9	35	0.34
K047360		0.24	<0.001	0.01	0.01	0.2	<10	<10	<0.05	<0.01	0.01	0.01	0.92	0.1	<1	<0.05
K047361		0.62	0.006	3.02	1.53	20.6	<10	90	0.41	0.38	0.19	1.97	19.05	15.6	49	0.49
K047362		0.44	0.003	1.17	0.66	13.5	<10	110	0.12	0.29	0.11	0.64	14.65	5.2	32	0.30
K047363		0.46	0.006	1.54	1.16	30.2	<10	120	0.28	0.42	0.13	2.89	15.50	34.5	84	0.32
K047364		0.46	0.005	1.94	1.20	21.6	<10	130	0.25	0.24	0.16	1.84	14.00	17.4	98	0.43
K047365		0.52	0.005	2.29	1.11	20.4	<10	130	0.24	0.28	0.13	1.86	16.00	8.1	85	0.55
K047366		0.50	0.003	0.80	0.69	21.8	<10	130	0.15	0.33	0.15	0.86	17.55	6.8	42	0.37
K047367		0.62	0.018	4.06	2.15	16.0	<10	120	0.54	0.18	0.28	7.62	23.9	25.9	83	0.62
K047368		0.68	0.014	6.96	2.14	22.1	<10	140	0.63	0.26	0.34	9.62	25.1	36.8	108	0.70
K047369		0.74	0.007	2.48	1.35	15.8	<10	110	0.33	0.24	0.36	1.94	18.55	13.2	64	0.51
K047370		0.70	0.015	11.00	2.39	26.7	<10	80	0.60	0.28	0.49	4.30	26.3	31.3	80	0.69
K047371		0.66	0.018	17.25	2.90	28.9	<10	80	0.79	0.26	0.57	5.84	30.5	45.4	87	0.71
K047372		0.66	0.009	7.96	1.75	21.3	<10	100	0.56	0.30	0.53	4.92	27.9	22.9	76	0.52
K047373		0.58	0.005	4.59	1.44	17.4	<10	120	0.48	0.26	0.68	5.08	18.90	17.9	69	0.47
K047374		0.62	0.022	12.30	2.17	35.9	<10	90	0.55	0.38	0.43	4.01	37.9	35.9	102	0.72
K047375		0.56	0.002	1.20	0.74	17.1	<10	100	0.12	0.27	0.30	0.43	15.55	6.2	52	0.26
K047376		0.52	0.007	1.37	0.86	19.1	<10	100	0.16	0.26	0.17	0.72	16.30	9.2	69	0.33
K047377		0.58	0.003	1.97	0.76	20.7	<10	100	0.15	0.25	0.19	0.56	12.85	7.5	59	0.22
K047378		0.56	0.002	1.38	0.77	16.6	<10	80	0.11	0.23	0.13	0.47	15.05	5.3	42	0.25
K047379		0.88	0.012	0.80	1.14	14.8	<10	60	0.21	0.12	0.34	3.94	16.20	16.2	87	0.44
K047380		0.08	0.297	0.12	3.48	16.8	20	10	0.16	0.02	2.40	0.21	6.69	27.9	11	0.23
K047381		0.84	0.014	1.87	1.61	22.2	<10	80	0.40	0.17	0.40	9.21	18.95	37.5	112	0.67
K047382		0.56	0.006	3.04	1.87	26.0	<10	110	0.62	0.17	0.49	24.3	16.80	90.2	124	0.85
K047383		0.90	0.008	1.33	1.43	24.0	<10	90	0.41	0.15	0.31	16.65	17.05	62.2	108	0.48
K047384		0.62	0.009	1.73	1.75	44.2	<10	130	0.46	0.17	0.48	15.45	17.20	99.1	118	0.60
K047385		0.72	0.014	2.19	1.76	27.2	<10	100	0.60	0.19	0.48	15.10	19.10	98.9	90	0.70
K047386		0.58	0.015	2.20	2.02	33.5	<10	110	0.76	0.17	0.41	18.35	19.30	76.0	114	0.76
K047387		0.60	0.007	3.05	2.24	29.3	<10	140	0.78	0.18	0.49	40.5	23.5	129.5	90	0.92
K047388		0.64	0.005	1.80	1.55	28.0	<10	70	0.55	0.19	0.48	16.35	16.25	81.3	65	0.66
K047389		0.72	0.007	1.12	0.87	68.6	<10	60	0.33	0.22	0.27	6.58	13.00	28.8	43	0.49
K047390		0.26	<0.001	0.01	0.01	0.4	<10	<10	<0.05	<0.01	0.01	0.01	0.91	0.1	<1	<0.05

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOD	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
K047351		126.0	3.76	2.55	0.06	0.08	0.15	0.031	0.07	8.8	12.0	0.55	4380	5.65	<0.01	0.20
K047352		71.3	3.68	2.47	<0.05	0.03	0.06	0.021	0.05	6.5	10.5	0.57	1005	3.65	<0.01	0.10
K047353		167.5	6.77	3.26	0.07	0.09	0.14	0.037	0.05	10.7	15.7	0.45	3740	5.29	<0.01	0.25
K047354		188.0	5.80	4.49	0.06	0.04	0.13	0.036	0.04	10.5	24.0	0.40	3030	5.36	<0.01	0.33
K047355		139.5	4.62	4.85	0.05	0.02	0.14	0.031	0.04	10.9	26.0	0.32	2120	5.65	<0.01	0.35
K047356		196.5	4.18	3.74	0.06	0.02	0.16	0.030	0.04	11.8	20.5	0.22	2400	5.42	<0.01	0.34
K047357		80.5	5.09	3.31	<0.05	<0.02	0.15	0.035	0.04	8.1	18.6	0.35	1070	5.92	<0.01	0.42
K047358		151.5	5.38	2.83	0.06	0.04	0.19	0.031	0.05	10.7	17.8	0.51	919	5.92	0.01	0.17
K047359		78.3	7.22	4.46	0.06	0.02	0.10	0.039	0.04	7.2	7.4	0.18	1770	8.88	<0.01	0.27
K047360		0.7	0.03	<0.05	<0.05	0.02	<0.01	<0.005	<0.01	0.4	<0.1	<0.01	<5	0.05	<0.01	<0.05
K047361		96.8	6.44	4.60	0.05	<0.02	0.14	0.034	0.03	8.4	16.5	0.18	976	7.49	<0.01	0.38
K047362		32.5	3.67	5.29	<0.05	<0.02	0.04	0.014	0.03	7.5	2.3	0.09	317	6.64	<0.01	0.55
K047363		66.0	7.25	5.19	0.05	<0.02	0.09	0.035	0.04	7.4	6.6	0.18	4140	9.93	<0.01	0.44
K047364		47.4	6.11	5.64	<0.05	<0.02	0.08	0.030	0.04	6.5	6.7	0.25	1465	8.01	<0.01	0.79
K047365		55.0	4.37	5.77	<0.05	<0.02	0.10	0.028	0.03	8.1	7.3	0.21	385	9.40	<0.01	0.73
K047366		40.3	4.38	5.51	<0.05	<0.02	0.07	0.020	0.04	8.9	3.0	0.09	482	11.55	<0.01	0.54
K047367		158.0	4.11	2.73	0.05	0.03	0.24	0.033	0.05	8.0	20.1	0.45	2830	7.31	<0.01	0.28
K047368		285	5.16	3.87	0.07	0.02	0.21	0.041	0.05	12.4	26.9	0.40	4110	12.15	<0.01	0.37
K047369		71.1	4.20	4.06	<0.05	<0.02	0.09	0.031	0.04	8.6	18.4	0.33	467	8.27	<0.01	0.30
K047370		168.0	6.25	3.99	0.06	0.02	0.25	0.049	0.04	9.8	23.8	0.25	950	9.54	<0.01	0.40
K047371		220	6.87	3.78	0.09	0.05	0.32	0.057	0.03	11.4	19.8	0.19	1550	9.96	<0.01	0.47
K047372		147.5	5.03	4.07	0.06	<0.02	0.21	0.041	0.03	8.9	22.9	0.19	1930	11.50	<0.01	0.37
K047373		158.5	4.68	4.76	0.05	<0.02	0.15	0.036	0.04	9.4	23.6	0.24	1125	8.78	<0.01	0.59
K047374		173.5	6.77	2.84	0.07	0.04	0.24	0.039	0.05	9.6	27.1	0.42	885	10.20	<0.01	0.26
K047375		28.2	3.35	5.28	<0.05	<0.02	0.07	0.016	0.04	7.5	3.7	0.15	318	8.59	<0.01	0.66
K047376		39.9	4.62	5.02	<0.05	<0.02	0.05	0.023	0.04	7.7	5.2	0.20	450	10.65	<0.01	0.80
K047377		31.4	3.88	4.64	<0.05	<0.02	0.07	0.019	0.04	6.4	3.9	0.16	499	8.29	<0.01	0.57
K047378		26.8	3.05	4.99	<0.05	<0.02	0.05	0.015	0.03	7.5	3.3	0.16	259	8.70	<0.01	0.47
K047379		51.0	3.09	2.96	<0.05	0.02	0.04	0.020	0.05	7.5	12.4	0.68	874	3.74	0.01	0.17
K047380		169.0	5.38	9.09	0.09	0.24	0.05	0.022	0.07	2.3	9.4	1.65	661	0.60	0.09	<0.05
K047381		143.5	4.48	3.60	<0.05	0.05	0.10	0.027	0.06	9.4	17.6	0.63	1985	9.20	0.01	0.24
K047382		325	5.10	3.80	0.06	0.17	0.19	0.033	0.05	11.6	15.3	0.54	4680	18.80	<0.01	0.30
K047383		165.5	4.46	3.04	<0.05	0.05	0.09	0.029	0.05	8.7	12.4	0.60	4130	11.75	0.01	0.19
K047384		206	6.17	3.71	0.06	0.05	0.09	0.029	0.10	10.0	13.3	0.90	4220	12.60	0.01	0.20
K047385		242	6.61	3.43	0.06	0.14	0.12	0.040	0.06	9.2	13.0	0.57	2080	17.70	0.01	0.25
K047386		335	7.03	3.73	0.11	0.13	0.13	0.050	0.05	12.5	14.4	0.76	4450	14.55	<0.01	0.26
K047387		290	7.55	4.28	0.11	0.28	0.15	0.053	0.04	11.4	15.7	0.44	5670	26.1	<0.01	0.45
K047388		205	5.57	3.28	0.07	0.18	0.12	0.038	0.03	8.5	11.4	0.38	2050	17.75	0.01	0.35
K047389		100.0	5.25	1.82	0.07	0.14	0.10	0.038	0.03	6.7	6.6	0.20	427	20.3	<0.01	0.17
K047390		0.7	0.03	<0.05	<0.05	0.02	<0.01	<0.005	<0.01	0.5	<0.1	<0.01	<5	0.06	<0.01	<0.05

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
K047351		281	1990	7.9	6.9	0.012	0.11	2.21	4.8	5.9	0.2	76.7	0.01	0.12	0.6	0.017
K047352		115.5	790	9.6	4.6	0.002	0.02	1.55	5.7	1.8	<0.2	35.0	<0.01	0.13	0.5	0.015
K047353		277	1640	11.8	6.4	0.004	0.07	2.30	5.6	3.2	0.2	56.4	0.01	0.17	0.8	0.017
K047354		175.5	1300	11.5	6.5	0.003	0.05	1.61	3.8	2.8	0.3	42.0	0.01	0.14	0.4	0.021
K047355		70.8	940	11.9	5.4	0.003	0.04	1.14	4.0	3.2	0.4	30.1	0.01	0.14	0.3	0.027
K047356		83.2	1090	13.3	4.7	0.004	0.05	1.17	3.1	3.8	0.3	43.8	0.01	0.16	0.2	0.017
K047357		67.7	1100	11.8	4.0	<0.001	0.04	1.30	2.5	4.1	0.2	35.7	<0.01	0.15	0.3	0.019
K047358		123.5	1680	17.2	4.4	0.002	0.05	1.97	4.2	5.0	0.2	41.8	<0.01	0.26	0.5	0.014
K047359		91.2	1430	18.9	2.8	<0.001	0.04	2.13	0.9	10.5	0.3	15.6	<0.01	0.29	0.3	0.012
K047360		0.3	10	0.4	0.1	<0.001	0.01	<0.05	<0.1	<0.2	<0.2	0.5	<0.01	<0.01	0.2	<0.005
K047361		51.9	1030	16.9	3.8	0.001	0.03	1.91	1.5	6.5	0.4	19.2	<0.01	0.28	0.3	0.021
K047362		20.9	540	11.4	2.6	<0.001	0.01	1.54	1.0	2.4	0.5	13.6	<0.01	0.16	0.4	0.032
K047363		223	1030	21.4	2.8	0.001	0.03	1.83	1.6	7.5	0.4	13.8	<0.01	0.29	0.4	0.036
K047364		70.9	630	11.3	3.9	<0.001	0.02	1.57	2.2	4.9	0.5	15.8	<0.01	0.17	0.8	0.076
K047365		31.0	490	14.5	5.8	<0.001	0.01	1.45	2.4	4.1	0.5	18.9	<0.01	0.21	0.9	0.056
K047366		26.4	580	17.4	3.3	<0.001	0.02	1.87	1.2	4.0	0.5	16.0	<0.01	0.22	0.5	0.032
K047367		309	820	11.2	4.1	0.001	0.03	1.18	3.8	4.1	0.2	22.7	<0.01	0.15	0.8	0.026
K047368		299	850	13.5	5.0	0.002	0.04	1.64	5.3	4.8	0.3	29.5	<0.01	0.20	0.6	0.027
K047369		62.7	710	13.0	4.4	0.002	0.03	1.30	1.6	3.3	0.3	29.0	<0.01	0.17	0.2	0.018
K047370		89.7	1250	18.1	4.4	0.004	0.06	1.68	2.8	8.2	0.3	36.5	0.01	0.27	0.4	0.017
K047371		94.0	1570	19.0	4.0	0.006	0.08	1.81	3.9	10.4	0.2	40.7	0.01	0.25	0.6	0.017
K047372		69.8	1010	15.6	4.2	0.004	0.05	1.73	2.5	5.5	0.4	39.2	<0.01	0.23	0.3	0.018
K047373		64.4	900	14.3	4.7	0.006	0.05	1.43	2.4	5.3	0.4	48.5	0.01	0.18	0.2	0.030
K047374		132.0	1350	24.3	5.7	0.001	0.06	2.64	4.9	9.0	0.2	35.6	<0.01	0.35	0.6	0.017
K047375		21.1	500	11.6	3.8	<0.001	0.01	1.35	1.5	2.5	0.5	19.6	<0.01	0.13	0.5	0.043
K047376		31.3	540	12.5	3.1	<0.001	0.02	1.62	1.9	4.0	0.4	17.2	<0.01	0.17	0.7	0.062
K047377		22.9	670	11.0	2.2	<0.001	0.02	1.61	1.4	3.5	0.4	14.6	<0.01	0.15	0.4	0.040
K047378		19.0	510	10.1	2.2	<0.001	0.01	1.45	1.1	2.4	0.4	13.5	<0.01	0.13	0.3	0.028
K047379		94.3	590	6.1	4.4	0.002	0.01	0.77	6.4	2.0	<0.2	31.0	<0.01	0.10	0.6	0.033
K047380		52.9	370	7.3	2.1	0.002	0.17	0.27	4.4	0.4	0.4	33.7	<0.01	0.04	0.3	0.283
K047381		230	1020	7.8	6.0	0.003	0.03	1.11	7.0	3.0	0.2	33.2	<0.01	0.12	0.6	0.028
K047382		522	1540	8.0	5.4	0.008	0.06	1.63	7.0	4.5	0.3	39.2	0.01	0.17	0.7	0.021
K047383		402	740	7.4	4.3	0.003	0.03	1.28	9.0	1.9	0.2	28.2	<0.01	0.13	0.7	0.027
K047384		661	1110	8.9	6.0	0.005	0.03	1.65	9.8	4.6	0.2	39.7	<0.01	0.16	1.0	0.036
K047385		363	1510	10.5	5.5	0.008	0.06	2.19	5.6	4.3	0.2	39.2	0.01	0.16	0.9	0.021
K047386		520	1530	9.2	4.4	0.006	0.07	2.11	8.9	5.0	0.2	34.4	0.01	0.15	1.1	0.022
K047387		824	1880	9.4	4.3	0.008	0.08	2.22	6.3	7.6	0.3	39.1	0.01	0.12	1.1	0.024
K047388		343	1380	10.7	3.7	0.007	0.06	1.82	4.0	2.9	0.3	36.0	0.01	0.12	0.8	0.016
K047389		124.5	1140	10.9	2.8	0.010	0.05	2.25	3.0	5.1	<0.2	21.5	<0.01	0.15	0.8	0.008
K047390		0.5	10	0.4	0.1	<0.001	0.02	<0.05	<0.1	<0.2	<0.2	0.5	<0.01	<0.01	0.2	<0.005

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.02	0.05	1	0.05	0.05	2	0.5
K047351		0.16	8.09	35	0.06	32.2	697	2.6
K047352		0.07	2.69	40	0.05	10.50	527	0.9
K047353		0.10	9.45	42	0.06	33.2	1020	3.1
K047354		0.08	7.18	48	0.05	23.5	686	1.3
K047355		0.08	5.56	57	0.07	21.3	336	0.6
K047356		0.07	5.44	39	0.05	25.1	354	0.7
K047357		0.06	2.01	40	0.06	10.25	329	0.7
K047358		0.06	4.03	37	0.06	24.4	539	1.0
K047359		0.06	1.10	37	0.07	3.86	251	0.8
K047360		<0.02	0.08	<1	<0.05	0.53	2	0.6
K047361		0.06	1.83	48	0.07	9.69	266	<0.5
K047362		0.07	0.36	67	0.10	1.22	121	<0.5
K047363		0.06	0.81	63	0.08	2.45	300	<0.5
K047364		0.08	0.54	79	0.09	2.21	257	0.5
K047365		0.08	1.03	80	0.11	1.73	162	0.5
K047366		0.07	0.47	67	0.10	1.57	165	<0.5
K047367		0.08	2.19	36	0.06	10.65	592	1.2
K047368		0.07	5.36	44	0.08	24.3	645	0.8
K047369		0.07	1.64	47	0.07	7.07	296	<0.5
K047370		0.07	4.73	40	0.07	17.25	336	1.1
K047371		0.06	6.86	32	0.06	25.2	329	1.9
K047372		0.08	4.14	48	0.09	13.00	327	0.6
K047373		0.07	3.49	55	0.08	13.10	296	<0.5
K047374		0.08	4.54	39	0.07	16.45	476	1.7
K047375		0.08	0.37	83	0.11	1.29	109	<0.5
K047376		0.05	0.52	72	0.11	1.86	128	0.5
K047377		0.06	0.42	66	0.09	1.48	104	<0.5
K047378		0.08	0.33	73	0.10	1.22	93	<0.5
K047379		0.06	2.27	51	0.05	6.67	331	0.5
K047380		0.04	0.08	126	3.83	10.25	82	10.9
K047381		0.09	7.60	55	0.06	15.90	718	1.6
K047382		0.11	17.85	47	0.07	31.1	1085	5.4
K047383		0.09	7.61	51	0.07	15.55	828	1.7
K047384		0.13	6.89	60	0.07	19.85	1170	1.9
K047385		0.13	7.83	51	0.06	24.0	1115	4.3
K047386		0.15	13.35	51	0.07	40.7	1445	4.4
K047387		0.17	14.60	38	0.07	35.3	1520	9.5
K047388		0.10	11.40	32	0.07	23.9	895	5.7
K047389		0.08	5.66	23	0.06	13.70	613	4.0
K047390		<0.02	0.09	<1	<0.05	0.57	2	0.6

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method / Analyte / Units / LOD	WEI-21 Recvd Wt. kg 0.02	AuME-TL43 Au ppm 0.001	AuME-TL43 Ag ppm 0.01	AuME-TL43 Al % 0.01	AuME-TL43 As ppm 0.1	AuME-TL43 B ppm 10	AuME-TL43 Ba ppm 10	AuME-TL43 Be ppm 0.05	AuME-TL43 Bi ppm 0.01	AuME-TL43 Ca % 0.01	AuME-TL43 Cd ppm 0.01	AuME-TL43 Ce ppm 0.02	AuME-TL43 Co ppm 0.1	AuME-TL43 Cr ppm 1	AuME-TL43 Cs ppm 0.05
K047391		0.80	0.031	2.69	0.95	66.4	<10	160	0.26	0.31	0.41	19.60	17.65	53.5	43	0.37
K047392		0.82	0.007	1.55	0.95	60.9	<10	60	0.28	0.35	0.41	4.09	15.00	32.5	63	0.48
K047393		0.74	0.029	2.27	1.52	140.0	<10	80	0.38	0.35	0.45	13.65	16.65	55.6	49	0.54
K047394		0.78	0.004	0.95	0.94	36.6	<10	110	0.21	0.19	0.40	7.09	14.50	36.9	53	0.43
K047395		0.78	0.012	0.90	0.89	27.9	<10	120	0.26	0.16	0.45	18.30	15.60	84.9	78	0.41
K047396		0.76	0.008	1.13	1.14	52.5	<10	80	0.39	0.16	0.47	14.75	16.05	65.8	79	0.64
K047397		0.68	0.011	1.12	1.03	88.3	<10	180	0.44	0.19	0.50	41.0	17.00	137.0	63	0.59
K047398		0.54	0.015	1.36	1.42	12.3	<10	130	0.50	0.14	0.71	10.85	13.55	70.5	76	0.62
K047399		0.62	0.006	0.93	0.94	20.5	<10	60	0.25	0.12	0.59	5.95	11.85	31.1	64	0.38
K047400		0.80	0.021	0.70	1.17	23.6	<10	70	0.26	0.13	0.50	3.73	12.90	53.7	107	0.51
K047401		0.92	0.011	0.58	1.13	4.6	<10	90	0.22	0.13	0.51	2.48	14.45	14.7	89	0.39
K047402		0.82	0.008	0.65	1.06	22.3	<10	90	0.21	0.11	0.52	3.87	12.35	19.9	97	0.47
K047403		0.72	0.012	0.72	1.20	32.8	<10	170	0.26	0.13	0.53	3.61	13.45	27.7	103	0.49
K047404		0.70	0.009	0.81	1.12	23.8	<10	100	0.23	0.15	0.51	5.95	13.35	20.6	89	0.41
K047405		0.86	0.006	0.57	1.12	16.0	<10	90	0.23	0.12	0.48	4.72	13.60	16.5	92	0.43
K047406		0.78	0.007	0.36	0.98	14.4	<10	50	0.18	0.09	0.46	2.03	12.70	15.2	80	0.40
K047407		0.84	0.001	0.36	3.01	10.1	<10	50	0.14	0.08	0.71	5.55	5.83	50.3	29	0.27
K047408		0.72	0.005	0.72	1.06	29.3	<10	80	0.22	0.15	0.40	3.82	11.05	14.4	108	0.51
K047409		0.54	0.012	0.52	1.15	49.4	<10	110	0.22	0.20	0.51	2.67	14.05	13.8	114	0.49
K047410		0.08	0.298	0.12	3.42	17.2	20	10	0.16	0.02	2.29	0.23	6.93	28.6	11	0.25
K047411		0.68	0.006	0.97	1.24	69.6	<10	110	0.32	0.23	0.43	4.49	13.85	11.2	94	0.61
K047412		0.68	0.021	1.08	0.91	107.5	<10	110	0.29	0.30	0.42	3.97	17.20	12.0	92	0.46
K047413		0.90	0.013	0.95	1.72	68.6	<10	100	0.39	0.21	0.37	3.37	15.95	21.1	133	0.81
K047414		0.64	0.192	2.35	2.12	72.0	<10	140	0.56	0.23	0.36	4.94	24.2	26.4	139	1.50
K047415		0.66	0.007	1.33	1.71	19.8	<10	100	0.34	0.14	0.38	4.33	17.80	23.4	125	0.99
K047416		0.84	0.009	0.99	1.46	13.5	<10	90	0.31	0.13	0.31	3.18	15.15	13.3	112	0.75
K047417		0.70	0.008	2.84	2.18	19.3	<10	130	0.54	0.19	0.40	3.91	18.50	17.0	145	1.22
K047418		0.96	0.012	0.71	1.49	22.6	<10	90	0.31	0.13	0.33	1.63	17.10	19.7	140	0.60
K047419		0.76	0.006	0.72	1.28	16.2	<10	70	0.26	0.13	0.29	2.04	16.65	13.9	114	0.52
K047420		0.26	<0.001	0.01	0.01	0.2	<10	<10	<0.05	<0.01	0.01	0.01	0.93	0.1	<1	<0.05
K047421		0.82	0.005	0.97	1.23	14.4	<10	80	0.30	0.13	0.35	2.96	15.00	12.7	112	0.56
K047422		0.80	0.004	0.75	1.85	12.2	<10	80	0.25	0.09	0.49	1.95	12.45	27.0	216	0.59
K047423		0.76	0.008	0.76	1.17	13.2	<10	70	0.24	0.14	0.41	1.88	13.35	14.5	113	0.49
K047424		0.56	0.007	4.36	2.10	22.6	<10	150	0.65	0.26	0.74	17.50	21.6	15.6	122	1.12
K047425		0.74	0.011	1.63	1.41	20.3	<10	90	0.35	0.19	0.40	11.40	17.20	17.1	104	0.66
K047426		0.48	0.010	0.67	0.47	48.6	<10	130	0.12	0.26	0.23	0.73	14.65	3.9	43	0.53
K047427		0.50	0.010	0.46	0.82	41.2	<10	90	0.13	0.21	0.18	0.66	13.15	7.5	38	0.53
K047428		0.60	0.005	0.56	0.63	29.4	<10	80	0.13	0.21	0.22	1.24	12.45	5.1	54	0.43
K047429		0.66	0.005	1.31	0.76	47.1	<10	140	0.22	0.28	0.20	2.05	13.75	7.2	60	0.37
K047430		0.50	0.008	1.03	0.66	35.0	<10	110	0.18	0.25	0.20	1.74	13.10	5.0	55	0.29

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Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOD	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
K047391		143.0	4.49	2.19	0.07	0.18	0.14	0.067	0.04	9.1	10.9	0.45	5790	26.4	<0.01	0.09
K047392		100.5	4.82	2.46	0.07	0.11	0.07	0.038	0.04	8.0	9.9	0.50	825	11.70	<0.01	0.14
K047393		165.5	7.20	3.45	0.10	0.19	0.12	0.062	0.05	7.5	22.5	0.89	788	39.9	<0.01	0.17
K047394		109.0	2.74	2.36	0.06	0.11	0.06	0.045	0.04	7.2	12.0	0.57	469	20.8	<0.01	0.14
K047395		134.5	4.26	2.40	0.07	0.05	0.05	0.028	0.04	8.2	8.2	0.52	792	17.40	<0.01	0.18
K047396		238	4.38	2.59	0.10	0.09	0.07	0.039	0.06	8.3	8.8	0.57	306	16.00	<0.01	0.27
K047397		298	10.60	2.47	0.14	0.10	0.09	0.031	0.05	9.1	7.9	0.46	3850	55.2	<0.01	0.18
K047398		116.5	3.71	3.17	0.11	0.10	0.09	0.041	0.05	6.5	14.0	0.66	917	14.40	0.01	0.31
K047399		85.0	3.14	2.29	0.08	0.06	0.06	0.021	0.05	6.1	7.8	0.66	306	6.41	<0.01	0.31
K047400		82.2	4.71	3.02	0.07	0.06	0.03	0.021	0.09	6.7	9.1	0.88	388	7.90	0.01	0.31
K047401		56.3	2.11	3.12	0.05	0.05	0.03	0.021	0.06	7.4	12.0	0.85	256	1.30	0.01	0.31
K047402		79.5	2.15	2.86	<0.05	0.05	0.04	0.017	0.08	6.5	9.5	0.80	274	2.90	0.01	0.32
K047403		102.0	4.71	3.36	0.07	0.07	0.04	0.019	0.10	7.2	10.1	0.83	1365	4.02	0.01	0.26
K047404		82.7	3.44	3.08	0.05	0.06	0.05	0.020	0.07	6.8	10.6	0.81	1075	3.39	0.01	0.26
K047405		76.6	2.80	3.06	0.05	0.05	0.04	0.019	0.07	6.9	10.4	0.81	416	3.05	0.01	0.27
K047406		76.3	2.88	2.82	0.05	0.04	0.03	0.014	0.07	6.6	7.7	0.74	805	1.68	0.01	0.20
K047407		22.2	5.63	4.93	0.06	0.03	0.03	0.010	0.03	2.5	38.4	2.77	1055	2.11	0.01	0.17
K047408		40.6	3.98	4.64	<0.05	<0.02	0.04	0.027	0.05	5.3	15.9	0.49	417	3.91	<0.01	0.51
K047409		37.7	4.62	4.38	0.05	<0.02	0.06	0.029	0.06	5.1	17.7	0.55	500	4.20	<0.01	0.67
K047410		167.5	5.42	9.33	0.11	0.27	0.04	0.022	0.07	2.6	9.6	1.67	677	0.62	0.09	<0.05
K047411		40.8	5.26	5.90	0.06	<0.02	0.04	0.035	0.05	7.3	20.6	0.37	410	5.16	<0.01	1.03
K047412		56.8	4.87	4.48	0.06	<0.02	0.05	0.030	0.05	8.5	7.5	0.27	407	8.58	<0.01	0.58
K047413		61.2	5.53	6.28	0.06	<0.02	0.05	0.040	0.07	6.9	32.3	0.59	618	8.54	<0.01	0.65
K047414		125.5	5.75	5.82	0.08	<0.02	0.10	0.045	0.11	10.4	38.3	0.68	731	8.53	0.01	0.47
K047415		82.8	3.48	4.40	0.06	<0.02	0.05	0.025	0.09	7.5	32.6	0.76	387	3.93	0.01	0.42
K047416		66.7	2.47	4.12	<0.05	<0.02	0.05	0.023	0.07	7.0	23.6	0.69	284	3.55	0.01	0.38
K047417		134.0	3.08	6.03	0.08	0.04	0.12	0.036	0.12	10.2	35.9	0.78	382	4.19	0.01	0.63
K047418		78.5	3.47	3.92	0.05	0.03	0.04	0.023	0.09	8.6	13.6	0.93	378	3.02	<0.01	0.24
K047419		53.2	2.66	3.57	<0.05	<0.02	0.04	0.022	0.07	7.8	15.0	0.74	245	3.11	0.01	0.36
K047420		0.7	0.03	<0.05	<0.05	0.02	<0.01	<0.005	<0.01	0.5	<0.1	<0.01	<5	<0.05	<0.01	<0.05
K047421		59.3	2.52	3.67	0.05	0.02	0.05	0.023	0.06	7.5	12.4	0.69	346	4.22	<0.01	0.28
K047422		94.7	3.29	4.35	0.05	0.04	0.04	0.016	0.09	6.3	12.1	1.67	1430	3.09	<0.01	0.25
K047423		55.2	2.87	3.46	0.06	0.03	0.03	0.021	0.06	6.6	11.0	0.72	383	3.48	<0.01	0.28
K047424		138.0	1.98	6.61	0.09	0.10	0.23	0.041	0.08	11.0	20.4	0.68	260	7.49	<0.01	0.77
K047425		87.6	2.88	3.80	0.05	0.03	0.07	0.034	0.05	7.5	14.9	0.61	266	7.39	<0.01	0.33
K047426		19.7	2.68	4.28	<0.05	<0.02	0.03	0.017	0.04	7.7	1.7	0.10	93	9.27	<0.01	0.54
K047427		22.9	3.14	4.61	<0.05	<0.02	0.03	0.017	0.06	6.7	3.3	0.41	192	7.50	<0.01	0.40
K047428		19.7	2.61	4.08	<0.05	<0.02	0.03	0.018	0.03	6.4	4.8	0.17	120	6.13	<0.01	0.43
K047429		31.9	3.38	4.57	<0.05	<0.02	0.06	0.024	0.04	7.1	5.2	0.16	186	6.48	<0.01	0.50
K047430		29.4	2.84	4.34	<0.05	<0.02	0.04	0.020	0.04	7.0	4.0	0.12	131	5.58	<0.01	0.55

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
K047391		358	820	26.3	2.9	0.011	0.04	3.42	5.3	4.5	<0.2	37.3	<0.01	0.14	0.6	0.010
K047392		187.5	1270	24.6	3.0	0.013	0.04	1.98	5.8	6.1	<0.2	32.9	<0.01	0.16	1.0	0.013
K047393		350	1380	29.9	3.1	0.021	0.06	2.80	7.7	11.6	0.2	34.2	<0.01	0.57	1.1	0.012
K047394		221	1110	15.8	2.4	0.022	0.11	2.14	5.5	6.6	<0.2	34.9	<0.01	0.15	1.1	0.013
K047395		602	1260	11.3	2.5	0.014	0.07	1.89	9.7	5.3	<0.2	37.2	<0.01	0.11	1.6	0.028
K047396		408	1080	9.8	3.1	0.031	0.22	2.66	7.0	15.7	<0.2	34.3	<0.01	0.12	1.2	0.025
K047397		897	1070	12.5	3.0	0.037	0.13	3.36	7.8	13.2	<0.2	42.8	<0.01	0.15	1.3	0.021
K047398		480	1350	9.6	2.8	0.060	0.24	1.16	5.7	27.2	<0.2	47.2	<0.01	0.12	1.1	0.015
K047399		212	1050	7.7	2.6	0.069	0.35	0.80	5.7	18.2	<0.2	37.3	<0.01	0.09	1.1	0.024
K047400		316	890	8.0	4.9	0.025	0.16	0.93	8.4	7.3	<0.2	35.1	<0.01	0.09	1.7	0.047
K047401		109.5	1040	7.2	3.4	0.016	0.10	0.57	9.0	5.2	<0.2	35.9	<0.01	0.08	1.9	0.038
K047402		103.0	940	6.6	4.5	0.024	0.29	0.68	7.4	4.4	<0.2	34.5	<0.01	0.07	1.3	0.038
K047403		116.0	860	8.0	5.7	0.015	0.08	0.64	9.4	4.2	<0.2	38.5	<0.01	0.09	1.5	0.038
K047404		140.5	840	7.9	4.2	0.012	0.12	1.11	6.7	3.6	<0.2	36.2	<0.01	0.10	1.3	0.030
K047405		110.0	890	7.0	4.2	0.010	0.06	0.78	7.1	3.4	<0.2	33.8	<0.01	0.09	1.4	0.033
K047406		69.5	890	5.3	4.0	0.007	0.03	0.60	6.9	1.7	<0.2	33.6	<0.01	0.07	1.5	0.038
K047407		84.4	1310	13.8	1.6	0.009	0.09	0.33	4.8	2.2	<0.2	38.0	<0.01	0.08	0.5	0.075
K047408		51.3	610	8.4	5.6	0.003	0.03	0.74	4.0	2.1	0.3	33.5	<0.01	0.09	0.4	0.050
K047409		47.4	660	12.5	7.0	0.002	0.03	0.83	3.9	2.3	0.3	43.7	<0.01	0.16	0.6	0.063
K047410		54.0	360	7.9	2.2	0.002	0.18	0.32	4.6	0.5	0.4	32.8	<0.01	0.05	0.3	0.272
K047411		54.5	530	15.3	6.1	0.003	0.03	1.06	3.8	3.4	0.5	37.3	<0.01	0.15	0.7	0.059
K047412		66.3	500	19.1	5.6	0.004	0.02	1.74	4.2	3.4	0.4	36.0	<0.01	0.34	0.8	0.051
K047413		76.4	440	13.0	7.2	0.003	0.02	1.12	6.2	2.9	0.5	33.9	<0.01	0.16	0.9	0.064
K047414		119.5	710	17.4	9.7	0.006	0.04	1.25	7.5	4.8	0.4	37.4	<0.01	0.18	0.5	0.031
K047415		97.2	510	9.0	7.1	0.013	0.05	0.67	6.7	4.7	0.3	35.7	<0.01	0.07	0.5	0.030
K047416		69.9	450	8.1	5.6	0.009	0.05	0.60	5.9	3.9	0.3	29.0	<0.01	0.08	0.4	0.029
K047417		117.0	710	13.1	9.0	0.015	0.09	0.73	8.5	7.2	0.4	37.7	<0.01	0.08	0.5	0.031
K047418		79.9	520	7.8	5.5	0.004	0.02	0.74	13.5	1.8	0.2	28.3	<0.01	0.09	1.4	0.042
K047419		61.7	460	8.1	4.8	0.005	0.04	0.68	8.8	2.5	0.2	28.3	<0.01	0.07	0.9	0.041
K047420		0.4	10	0.4	0.1	<0.001	0.02	<0.05	<0.1	<0.2	<0.2	0.6	<0.01	<0.01	0.2	<0.005
K047421		75.6	790	7.9	4.1	0.008	0.04	0.66	9.0	3.5	0.2	28.4	<0.01	0.06	0.7	0.031
K047422		160.5	980	5.2	4.5	0.006	0.04	0.57	9.0	4.3	0.2	33.4	<0.01	0.04	1.1	0.054
K047423		69.2	840	6.8	3.9	0.007	0.05	0.85	10.1	6.0	0.2	31.4	<0.01	0.06	1.2	0.040
K047424		137.5	1440	13.4	5.9	0.051	0.17	1.26	5.5	16.6	0.4	57.7	0.01	0.10	0.5	0.023
K047425		129.5	920	9.1	4.0	0.013	0.04	1.10	5.4	5.0	0.2	30.4	<0.01	0.09	0.6	0.027
K047426		17.5	580	17.3	6.0	<0.001	0.03	1.16	1.7	1.5	0.5	24.6	<0.01	0.13	0.5	0.042
K047427		20.0	540	12.5	5.2	<0.001	0.02	1.12	1.3	1.6	0.3	18.6	<0.01	0.09	0.4	0.038
K047428		19.1	420	9.6	3.6	<0.001	0.02	0.93	1.6	1.6	0.4	20.4	<0.01	0.12	0.3	0.029
K047429		22.3	770	16.7	3.5	<0.001	0.03	1.13	1.7	1.9	0.5	21.3	<0.01	0.13	0.3	0.032
K047430		18.7	690	13.1	2.9	<0.001	0.03	0.94	1.8	1.4	0.5	20.3	<0.01	0.12	0.3	0.032

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.02	0.05	1	0.05	0.05	2	0.5
K047391		0.06	4.25	37	0.12	12.60	789	5.9
K047392		0.10	4.09	37	0.08	12.35	614	3.4
K047393		0.12	17.50	37	0.12	19.05	1115	6.6
K047394		0.07	3.80	39	0.10	7.81	614	4.0
K047395		0.07	5.05	48	0.07	9.79	1160	1.8
K047396		0.13	7.96	48	0.09	16.35	1335	3.2
K047397		0.15	12.10	40	0.10	21.9	2100	3.7
K047398		0.17	12.95	40	0.09	17.15	1105	2.7
K047399		0.10	9.21	37	0.08	10.00	684	2.0
K047400		0.08	4.72	52	0.08	8.40	946	2.0
K047401		0.07	1.02	52	0.08	6.52	439	1.5
K047402		0.13	6.39	50	0.07	7.06	332	1.7
K047403		0.07	6.62	53	0.08	6.85	281	2.2
K047404		0.10	6.94	52	0.07	6.24	424	1.8
K047405		0.07	5.64	51	0.07	5.43	343	1.5
K047406		0.06	1.98	52	0.07	4.60	238	1.2
K047407		0.04	3.81	111	0.07	2.99	355	0.8
K047408		0.06	0.61	67	0.07	4.52	197	<0.5
K047409		0.07	0.51	75	0.09	3.27	181	<0.5
K047410		0.04	0.07	121	4.11	10.70	81	10.8
K047411		0.06	0.65	77	0.11	4.86	217	0.7
K047412		0.06	0.86	79	0.15	5.47	192	0.6
K047413		0.08	0.89	90	0.11	5.23	258	0.5
K047414		0.10	2.04	71	0.08	12.90	319	0.5
K047415		0.09	1.28	60	0.07	8.54	224	<0.5
K047416		0.07	1.01	58	0.06	6.33	173	<0.5
K047417		0.09	2.05	65	0.07	13.05	237	1.2
K047418		0.08	0.88	68	0.08	8.13	142	0.9
K047419		0.08	0.78	59	0.07	5.69	147	<0.5
K047420		<0.02	0.08	<1	<0.05	0.55	2	0.6
K047421		0.09	0.94	56	0.07	7.01	177	0.7
K047422		0.10	0.57	52	0.08	6.52	140	1.2
K047423		0.09	0.68	55	0.07	5.44	158	0.9
K047424		0.14	3.85	67	0.07	15.10	416	2.9
K047425		0.12	1.81	53	0.06	7.76	362	1.0
K047426		0.05	0.34	64	0.12	1.44	86	<0.5
K047427		0.05	0.33	58	0.09	1.50	89	<0.5
K047428		0.04	0.39	57	0.10	1.94	88	<0.5
K047429		0.04	0.68	60	0.09	2.78	101	<0.5
K047430		0.04	0.64	56	0.09	2.48	87	<0.5

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1238-200 GRANVILLE STREET
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Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	AuME-TL43 Au ppm 0.001	AuME-TL43 Ag ppm 0.01	AuME-TL43 Al % 0.01	AuME-TL43 As ppm 0.1	AuME-TL43 B ppm 10	AuME-TL43 Ba ppm 10	AuME-TL43 Be ppm 0.05	AuME-TL43 Bi ppm 0.01	AuME-TL43 Ca % 0.01	AuME-TL43 Cd ppm 0.01	AuME-TL43 Ce ppm 0.02	AuME-TL43 Co ppm 0.1	AuME-TL43 Cr ppm 1	AuME-TL43 Cs ppm 0.05
K047431		0.56	0.005	0.99	0.76	26.7	<10	160	0.19	0.19	0.29	3.34	12.60	7.0	64	0.27
K047432		0.52	0.005	1.11	1.18	53.3	<10	100	0.27	0.21	0.26	1.85	11.75	10.9	102	0.64
K047433		0.56	0.009	1.21	1.37	28.9	<10	90	0.29	0.14	0.35	1.98	16.25	16.3	100	0.74
K047434		0.66	0.005	0.66	0.90	37.9	<10	150	0.25	0.28	0.33	3.12	11.00	8.7	77	0.52
K047435		0.48	0.006	5.92	2.15	60.8	<10	140	0.83	0.37	0.47	15.85	25.0	50.6	100	1.16
K047436		0.54	0.010	4.26	1.83	74.2	<10	130	0.56	0.39	0.37	7.67	19.60	50.5	104	1.37
K047437		0.56	0.004	4.20	1.80	46.0	<10	120	0.60	0.28	0.46	11.60	21.6	42.0	88	0.89
K047438		0.58	0.007	3.12	1.73	52.9	<10	110	0.58	0.26	0.39	9.30	17.90	41.6	93	1.07
K047439		0.56	0.009	1.91	1.45	38.2	<10	70	0.36	0.17	0.28	4.00	16.70	27.5	93	0.84
K047440		0.08	0.295	0.12	3.19	17.2	10	10	0.14	0.02	2.02	0.23	6.76	27.7	10	0.25
K047441		0.52	0.018	1.56	1.37	52.8	<10	110	0.40	0.28	0.40	6.78	15.70	32.2	77	0.98
K047442		0.48	0.008	1.81	1.41	72.0	<10	120	0.47	0.27	0.46	9.00	15.40	70.3	74	0.87
K047443		0.54	0.015	3.09	2.15	86.0	<10	90	0.90	0.25	0.47	13.65	20.9	96.5	92	1.23
K047444		0.62	0.006	0.34	1.20	12.2	<10	70	0.21	0.11	0.24	0.75	11.00	12.5	93	0.33
K047445		0.64	0.003	1.92	1.35	13.7	<10	80	0.26	0.10	0.20	0.72	9.88	8.3	90	0.39
K047446		0.62	0.003	1.65	1.39	8.9	<10	110	0.29	0.10	0.21	0.72	10.20	8.1	93	0.46
K047447		0.66	0.001	0.81	1.47	16.1	<10	80	0.28	0.12	0.23	1.20	10.20	8.9	93	0.45
K047448		0.56	0.002	0.51	1.20	15.4	<10	80	0.20	0.13	0.17	0.51	10.50	6.7	81	0.36
K047449		0.64	0.003	2.43	1.09	16.3	<10	90	0.22	0.13	0.14	1.01	9.89	6.2	80	0.39
K047450		0.26	<0.001	0.01	0.01	0.3	<10	<10	<0.05	<0.01	0.01	<0.01	0.87	0.1	<1	<0.05
K047451		0.64	0.006	0.64	0.97	14.4	<10	80	0.14	0.15	0.16	0.43	12.00	5.1	67	0.41
K047452		0.64	0.019	1.11	1.62	20.6	<10	110	0.31	0.14	0.20	0.80	11.30	10.9	103	0.51
K047453		0.60	0.003	1.07	1.35	25.1	<10	80	0.27	0.11	0.22	0.79	13.25	10.4	95	0.39
K047454		0.66	0.005	0.95	1.34	16.6	<10	70	0.30	0.08	0.20	0.65	11.10	10.1	101	0.36
K047455		0.78	0.009	0.78	1.44	24.4	<10	120	0.30	0.10	0.22	0.80	14.75	10.7	104	0.49
K047456		0.80	0.023	0.81	1.27	18.0	<10	130	0.25	0.10	0.25	0.76	12.90	9.4	94	0.42
K047457		0.70	0.006	1.43	1.62	15.4	<10	80	0.30	0.11	0.17	0.74	11.35	9.6	108	0.46
K047458		0.66	0.006	0.99	1.47	20.9	<10	90	0.25	0.15	0.14	0.68	12.90	8.2	109	0.49
K047459		0.74	0.004	0.42	1.44	14.0	<10	80	0.22	0.12	0.14	0.57	10.35	7.6	90	0.40
K047460		0.66	0.008	0.33	1.34	15.2	<10	90	0.21	0.11	0.19	0.60	11.95	10.3	93	0.37
K047461		0.62	0.008	0.48	1.52	14.3	<10	70	0.23	0.10	0.19	0.51	12.65	9.7	104	0.42
K047462		0.76	0.015	0.43	1.52	14.1	<10	110	0.25	0.10	0.25	0.67	16.50	15.5	109	0.37
K047463		0.70	0.012	2.77	1.39	89.6	<10	130	0.42	0.22	0.32	1.18	16.70	15.6	107	0.58
K047464		0.56	0.007	0.64	0.88	97.8	<10	110	0.28	0.21	0.28	0.74	18.65	13.0	76	0.48
K047465		0.62	0.003	0.34	0.68	40.6	<10	70	0.11	0.18	0.13	0.41	15.75	5.8	56	0.32
K047466		0.60	0.003	0.37	0.93	28.8	<10	120	0.18	0.16	0.12	0.57	12.95	6.5	71	0.23
K047467		0.56	0.008	0.62	0.97	48.1	<10	90	0.22	0.19	0.17	0.57	13.60	7.3	73	0.28
K047468		0.54	0.006	0.28	0.93	34.8	<10	80	0.15	0.16	0.17	0.52	11.45	8.2	96	0.38
K047469		0.58	0.016	0.31	0.66	46.7	<10	90	0.14	0.22	0.14	0.50	18.10	5.0	54	0.33
K047470		0.08	0.319	0.13	3.39	17.3	10	10	0.15	0.02	2.15	0.22	6.62	28.0	11	0.24

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
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Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOD	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
K047431		29.8	2.74	4.73	<0.05	<0.02	0.03	0.018	0.04	6.9	6.0	0.20	136	4.44	<0.01	0.62
K047432		35.8	4.65	5.02	0.05	<0.02	0.03	0.034	0.05	5.6	16.7	0.43	242	7.10	<0.01	0.41
K047433		54.9	3.69	4.31	<0.05	<0.02	0.04	0.032	0.05	6.2	22.6	0.56	336	4.02	<0.01	0.27
K047434		32.2	3.91	5.50	<0.05	<0.02	0.04	0.029	0.04	5.4	9.3	0.22	233	6.41	<0.01	0.59
K047435		165.5	4.95	6.40	0.09	0.03	0.15	0.057	0.07	13.2	33.7	0.47	4030	11.30	<0.01	0.36
K047436		90.7	5.63	5.43	0.08	<0.02	0.09	0.053	0.07	8.5	37.1	0.50	1705	12.10	0.01	0.25
K047437		92.7	4.23	5.76	0.07	<0.02	0.11	0.043	0.05	10.3	31.2	0.42	2370	8.45	0.01	0.35
K047438		87.7	4.81	5.63	0.07	<0.02	0.07	0.050	0.05	8.7	33.7	0.49	2060	7.19	<0.01	0.37
K047439		58.4	3.90	3.98	0.05	<0.02	0.07	0.035	0.05	6.6	26.6	0.60	1085	5.10	<0.01	0.18
K047440		164.5	5.26	9.14	0.13	0.21	0.04	0.022	0.06	2.5	9.3	1.63	658	0.63	0.09	<0.05
K047441		60.1	4.36	4.62	0.06	<0.02	0.09	0.041	0.05	7.1	24.1	0.48	1525	7.14	<0.01	0.27
K047442		63.6	5.32	5.64	0.06	<0.02	0.06	0.057	0.05	7.0	23.6	0.40	2440	8.27	<0.01	0.37
K047443		172.5	6.68	3.98	0.09	0.06	0.13	0.100	0.05	8.8	24.8	0.49	3050	9.87	<0.01	0.39
K047444		30.9	3.22	3.77	<0.05	<0.02	0.04	0.018	0.06	5.0	9.9	0.62	352	1.84	<0.01	0.26
K047445		29.2	3.24	3.65	<0.05	0.03	0.05	0.020	0.05	4.4	12.4	0.53	171	1.88	<0.01	0.41
K047446		22.6	2.95	4.12	<0.05	0.02	0.05	0.020	0.04	5.2	12.1	0.56	192	1.63	<0.01	0.44
K047447		22.9	4.54	5.19	<0.05	<0.02	0.04	0.024	0.04	5.3	13.7	0.58	190	2.24	<0.01	0.57
K047448		20.4	3.45	4.69	<0.05	<0.02	0.03	0.021	0.04	5.3	10.7	0.47	170	2.16	<0.01	0.47
K047449		16.1	3.45	5.18	<0.05	<0.02	0.03	0.021	0.03	5.0	8.6	0.39	147	1.97	<0.01	0.61
K047450		0.7	0.03	<0.05	<0.05	0.02	<0.01	<0.005	<0.01	0.4	<0.1	<0.01	<5	<0.05	<0.01	<0.05
K047451		11.9	2.73	5.42	<0.05	<0.02	0.03	0.015	0.03	6.3	6.1	0.33	153	1.92	<0.01	0.52
K047452		19.1	4.01	5.30	<0.05	<0.02	0.06	0.028	0.05	5.6	13.1	0.46	307	2.54	0.01	0.67
K047453		23.3	3.61	3.55	<0.05	<0.02	0.07	0.025	0.04	5.9	10.6	0.51	202	2.43	<0.01	0.47
K047454		28.6	3.53	2.73	<0.05	0.02	0.06	0.024	0.04	4.9	12.9	0.54	195	2.10	<0.01	0.35
K047455		29.6	3.76	3.33	0.05	<0.02	0.03	0.027	0.04	6.3	12.5	0.56	200	2.70	<0.01	0.34
K047456		20.8	3.76	3.95	<0.05	<0.02	0.03	0.025	0.05	6.6	13.9	0.57	220	2.09	<0.01	0.26
K047457		22.4	3.90	4.26	<0.05	<0.02	0.06	0.025	0.04	5.1	13.6	0.50	206	2.28	<0.01	0.67
K047458		23.4	4.02	5.09	0.05	<0.02	0.04	0.025	0.04	6.5	10.0	0.43	258	3.25	<0.01	0.73
K047459		19.2	3.20	4.84	<0.05	<0.02	0.04	0.019	0.03	5.3	11.2	0.47	173	1.98	<0.01	0.58
K047460		29.7	3.52	3.95	<0.05	<0.02	0.02	0.020	0.04	5.9	11.7	0.57	292	2.24	<0.01	0.36
K047461		21.3	3.32	4.13	<0.05	<0.02	0.04	0.021	0.04	6.6	12.3	0.59	228	1.76	<0.01	0.54
K047462		44.8	3.57	3.68	0.05	<0.02	0.03	0.021	0.06	7.6	12.2	0.74	402	1.94	<0.01	0.33
K047463		47.2	5.38	3.91	0.06	<0.02	0.06	0.044	0.05	8.3	12.4	0.35	845	3.47	<0.01	0.37
K047464		50.1	4.99	3.83	0.06	<0.02	0.05	0.036	0.05	10.5	6.6	0.21	431	3.49	<0.01	0.35
K047465		14.6	3.01	4.95	<0.05	<0.02	0.03	0.017	0.03	8.0	2.8	0.15	192	2.45	<0.01	0.53
K047466		20.2	3.21	4.83	<0.05	<0.02	0.03	0.018	0.03	6.8	5.6	0.26	157	2.26	<0.01	0.64
K047467		22.1	4.08	4.72	0.05	<0.02	0.04	0.026	0.04	7.4	7.6	0.24	205	2.40	<0.01	0.76
K047468		21.2	4.36	6.02	<0.05	<0.02	0.02	0.022	0.04	6.0	6.1	0.34	194	2.80	<0.01	0.86
K047469		24.9	3.54	4.82	0.05	<0.02	0.02	0.020	0.03	9.9	3.2	0.11	91	3.33	<0.01	0.70
K047470		171.0	5.40	9.06	0.11	0.30	0.04	0.019	0.07	2.5	9.6	1.66	687	0.60	0.09	<0.05

***** See Appendix Page for comments regarding this certificate *****

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1238-200 GRANVILLE STREET
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Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
K047431		22.8	680	10.3	2.6	<0.001	0.02	0.72	2.4	1.5	0.4	26.7	<0.01	0.09	0.3	0.044
K047432		33.9	1000	12.2	6.6	<0.001	0.03	0.96	2.9	2.6	0.4	26.4	<0.01	0.11	0.4	0.041
K047433		48.8	970	8.5	5.8	0.001	0.03	0.79	2.6	1.9	0.2	30.5	<0.01	0.08	0.2	0.028
K047434		27.3	800	16.6	4.4	<0.001	0.03	0.88	1.9	1.8	0.5	33.0	<0.01	0.10	0.2	0.032
K047435		162.0	1370	23.6	7.4	0.002	0.07	1.35	6.6	3.5	0.5	49.2	0.01	0.12	0.5	0.022
K047436		105.5	1220	23.9	9.0	0.002	0.07	1.58	4.6	3.9	0.4	42.9	<0.01	0.17	0.4	0.024
K047437		97.3	1030	18.2	5.9	0.002	0.06	1.02	4.0	3.4	0.5	42.6	<0.01	0.10	0.3	0.022
K047438		144.5	970	16.4	7.2	0.001	0.04	1.16	4.2	2.9	0.4	36.3	<0.01	0.11	0.4	0.025
K047439		112.0	880	9.4	6.3	0.001	0.03	1.07	3.7	1.9	0.2	27.0	<0.01	0.10	0.4	0.020
K047440		54.8	370	8.0	2.2	0.002	0.18	0.31	4.1	0.5	0.3	29.4	<0.01	0.05	0.3	0.231
K047441		102.0	990	14.0	7.8	0.002	0.05	1.44	2.8	3.2	0.3	36.4	<0.01	0.13	0.3	0.020
K047442		177.5	1110	18.3	5.6	0.002	0.05	1.83	2.6	3.8	0.5	40.1	<0.01	0.12	0.3	0.023
K047443		378	1580	14.9	5.1	0.002	0.06	1.90	5.6	4.4	0.3	41.7	<0.01	0.14	1.1	0.018
K047444		34.7	1540	6.0	4.8	<0.001	0.02	0.51	2.5	0.7	0.2	18.4	<0.01	0.07	0.4	0.032
K047445		33.2	1170	5.1	4.9	<0.001	0.02	0.45	2.7	0.8	0.2	16.8	<0.01	0.06	0.8	0.028
K047446		25.8	840	5.0	6.0	<0.001	0.02	0.38	2.7	0.5	0.2	18.4	<0.01	0.06	0.6	0.030
K047447		25.0	1220	6.3	5.6	<0.001	0.02	0.52	3.2	0.9	0.3	17.3	<0.01	0.08	0.8	0.059
K047448		22.2	700	6.3	4.3	<0.001	0.01	0.46	2.7	0.7	0.3	14.6	<0.01	0.07	0.7	0.054
K047449		18.9	800	6.7	4.7	<0.001	0.01	0.48	2.7	0.8	0.3	13.0	<0.01	0.06	1.1	0.062
K047450		0.3	10	0.4	0.1	<0.001	0.02	<0.05	<0.1	<0.2	<0.2	0.5	<0.01	<0.01	0.2	<0.005
K047451		16.0	790	6.8	4.8	<0.001	0.01	0.45	2.4	0.4	0.4	16.3	<0.01	0.05	0.9	0.064
K047452		27.2	1100	7.0	5.3	<0.001	0.02	0.53	3.6	0.8	0.3	17.7	<0.01	0.07	1.0	0.053
K047453		32.4	960	6.0	4.5	<0.001	0.02	0.66	3.3	1.4	0.2	18.3	<0.01	0.08	1.1	0.045
K047454		35.8	850	5.0	4.1	<0.001	0.01	0.54	3.2	0.8	<0.2	16.1	<0.01	0.05	1.2	0.032
K047455		39.6	1000	6.0	6.3	<0.001	0.01	0.73	3.2	1.1	0.2	20.9	<0.01	0.06	1.1	0.033
K047456		31.5	1830	6.0	6.0	<0.001	0.01	0.51	3.3	0.9	0.2	23.4	<0.01	0.07	1.0	0.037
K047457		27.6	700	5.5	4.9	<0.001	0.02	0.49	3.4	1.1	0.3	16.4	<0.01	0.08	0.9	0.060
K047458		23.1	750	7.3	7.1	<0.001	0.01	0.74	3.4	1.1	0.4	16.5	<0.01	0.08	1.1	0.070
K047459		21.2	680	5.9	5.2	<0.001	0.01	0.43	2.9	0.9	0.3	13.9	<0.01	0.07	0.7	0.053
K047460		28.6	980	6.0	5.0	<0.001	0.01	0.54	2.6	0.9	0.2	16.6	<0.01	0.06	0.7	0.039
K047461		26.8	590	5.4	5.5	<0.001	0.01	0.50	3.4	1.0	0.2	18.9	<0.01	0.06	0.9	0.056
K047462		44.0	690	5.9	4.6	<0.001	0.01	0.60	3.9	1.0	0.2	23.7	<0.01	0.06	1.1	0.056
K047463		42.7	1950	17.7	6.7	<0.001	0.02	4.06	3.2	2.5	0.3	27.9	<0.01	0.12	1.1	0.039
K047464		38.6	1970	12.6	6.5	<0.001	0.02	6.31	2.4	3.0	0.3	24.2	<0.01	0.09	1.1	0.029
K047465		15.1	580	8.8	3.4	<0.001	0.02	1.52	1.6	1.3	0.5	13.0	<0.01	0.07	0.6	0.048
K047466		19.4	600	7.8	2.6	<0.001	0.01	1.29	2.1	1.2	0.4	13.8	<0.01	0.06	0.9	0.062
K047467		20.2	900	10.7	3.5	<0.001	0.02	1.39	2.2	2.2	0.4	16.5	<0.01	0.08	1.1	0.059
K047468		20.4	620	9.4	4.0	<0.001	0.02	1.01	2.7	1.5	0.5	17.6	<0.01	0.09	1.0	0.109
K047469		17.1	370	10.7	3.5	<0.001	0.02	1.43	1.8	2.4	0.5	17.8	<0.01	0.07	0.9	0.046
K047470		54.6	380	7.8	2.1	0.001	0.18	0.28	4.3	0.4	0.3	29.7	<0.01	0.04	0.3	0.245

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Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.02	0.05	1	0.05	0.05	2	0.5
K047431		0.04	0.61	64	0.10	3.65	94	<0.5
K047432		0.06	0.59	72	0.09	3.09	151	<0.5
K047433		0.06	0.66	59	0.07	4.85	149	<0.5
K047434		0.05	0.62	68	0.09	2.17	152	<0.5
K047435		0.09	4.07	56	0.08	25.9	562	1.0
K047436		0.09	2.04	63	0.08	12.80	438	<0.5
K047437		0.07	2.41	61	0.08	16.20	350	<0.5
K047438		0.08	1.99	58	0.08	13.20	572	<0.5
K047439		0.08	1.19	52	0.07	7.59	432	<0.5
K047440		0.04	0.07	108	4.63	9.86	79	8.7
K047441		0.08	1.21	55	0.08	8.94	445	<0.5
K047442		0.07	1.32	58	0.08	9.42	646	<0.5
K047443		0.08	3.25	47	0.08	15.50	1160	1.5
K047444		0.05	0.29	58	0.08	2.01	83	<0.5
K047445		0.05	0.31	54	0.10	1.93	82	0.9
K047446		0.06	0.29	53	0.10	2.11	76	<0.5
K047447		0.06	0.31	83	0.13	2.01	95	<0.5
K047448		0.05	0.26	69	0.11	1.95	71	<0.5
K047449		0.06	0.28	73	0.13	1.72	74	0.5
K047450		<0.02	0.08	<1	<0.05	0.51	<2	0.6
K047451		0.06	0.24	70	0.11	1.49	58	<0.5
K047452		0.07	0.35	70	0.12	2.14	126	<0.5
K047453		0.05	0.37	58	0.10	2.49	103	<0.5
K047454		0.04	0.34	49	0.09	2.15	93	0.7
K047455		0.06	0.34	56	0.10	2.54	126	<0.5
K047456		0.06	0.33	66	0.10	2.17	118	<0.5
K047457		0.05	0.35	68	0.12	2.15	89	<0.5
K047458		0.07	0.38	81	0.14	1.89	75	0.5
K047459		0.06	0.29	71	0.11	1.84	98	<0.5
K047460		0.05	0.30	65	0.09	2.14	84	<0.5
K047461		0.06	0.33	67	0.10	2.65	81	<0.5
K047462		0.06	0.33	65	0.09	3.14	87	<0.5
K047463		0.07	0.54	58	0.11	4.65	161	<0.5
K047464		0.07	0.43	51	0.10	3.86	132	<0.5
K047465		0.06	0.24	73	0.10	1.25	61	<0.5
K047466		0.06	0.27	72	0.11	1.46	76	<0.5
K047467		0.06	0.28	67	0.11	1.74	99	0.6
K047468		0.06	0.27	103	0.12	1.68	87	0.6
K047469		0.06	0.26	76	0.09	1.52	86	0.7
K047470		0.04	0.07	116	4.20	10.10	83	10.4

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	WEI-21	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOD	0.02	0.001	0.01	0.01	0.1	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
K047471		0.54	0.004	0.68	1.38	19.2	<10	90	0.23	0.13	0.23	0.94	15.10	10.4	103	0.35
K047472		0.60	0.019	1.70	1.82	24.8	<10	90	0.35	0.12	0.29	1.35	19.20	15.1	128	0.60
K047473		0.46	0.001	0.67	0.14	6.3	<10	30	<0.05	0.06	0.14	0.18	16.35	1.6	7	0.17
K047474		0.50	0.006	1.97	0.79	28.3	<10	80	0.12	0.19	0.07	0.63	14.55	4.7	39	0.28
K047475		0.62	0.008	0.58	1.41	49.0	<10	70	0.26	0.18	0.16	0.97	11.45	10.5	76	0.40
K047476		0.62	0.027	1.05	1.39	54.3	<10	70	0.32	0.17	0.13	0.99	10.15	12.0	91	0.37
K047477		0.60	0.015	0.83	1.58	44.1	<10	90	0.36	0.18	0.11	0.85	12.45	9.0	95	0.49
K047478		0.60	0.028	0.52	1.12	33.1	<10	70	0.20	0.17	0.13	0.67	9.93	7.5	69	0.35
K047479		0.62	0.012	0.85	0.87	34.5	<10	100	0.16	0.16	0.25	0.83	9.77	6.8	64	0.19
K047480		0.24	0.001	0.01	0.01	0.3	<10	<10	<0.05	<0.01	0.01	<0.01	0.86	0.1	<1	<0.05
K047481		0.56	0.004	0.59	0.70	24.1	<10	80	0.11	0.20	0.12	0.42	13.90	4.4	40	0.18
K047482		0.50	0.001	0.68	0.58	17.2	<10	100	0.09	0.19	0.22	0.38	14.00	4.2	33	0.10
K047483		0.62	0.001	0.93	1.05	22.0	<10	90	0.15	0.17	0.17	0.63	9.97	6.9	68	0.26
K047484		0.54	0.003	1.01	0.97	20.6	<10	90	0.15	0.17	0.14	0.58	11.70	7.2	65	0.31
K047485		0.52	0.004	0.41	1.48	27.2	<10	90	0.29	0.17	0.15	0.80	10.95	9.4	113	0.50
K047486		0.52	0.006	0.23	0.75	20.4	<10	90	0.15	0.21	0.17	0.33	14.55	4.5	55	0.20
K047487		0.56	0.003	0.65	1.29	18.8	<10	130	0.26	0.16	0.39	0.49	10.90	8.0	94	0.33
K047488		0.62	0.002	0.46	0.88	8.9	<10	100	0.12	0.13	0.25	0.42	10.50	6.4	68	0.20
K047489		0.56	0.015	0.44	1.27	12.4	<10	120	0.20	0.11	0.24	0.46	12.60	8.4	96	0.31
K047490		0.62	0.022	0.36	1.45	12.4	<10	100	0.25	0.09	0.24	0.51	12.05	11.6	113	0.35
K047491		0.64	0.002	0.92	1.32	8.8	<10	100	0.20	0.14	0.18	0.58	10.70	5.5	92	0.45
K047492		0.54	0.006	0.42	1.61	11.7	<10	90	0.25	0.11	0.24	0.60	12.10	9.1	119	0.45
K047493		0.52	0.001	0.54	1.56	4.4	<10	80	0.07	0.08	0.25	0.46	4.37	13.7	41	0.22
K047494		0.58	0.002	0.78	1.29	9.6	<10	120	0.19	0.12	0.19	0.52	10.20	6.8	95	0.37
K047495		0.54	0.005	0.34	1.05	11.8	<10	130	0.16	0.14	0.21	0.44	10.10	7.3	90	0.31
K047496		0.56	0.001	0.21	1.41	8.9	<10	180	0.18	0.10	0.33	0.42	28.6	11.3	93	0.26
K047497		0.46	0.008	1.11	1.11	5.8	<10	110	0.15	0.12	0.20	0.47	10.90	4.2	61	0.26
K047498		0.58	0.007	0.35	1.51	10.9	<10	110	0.20	0.12	0.20	0.40	11.55	6.6	99	0.33
K047499		0.50	0.003	0.42	1.55	11.4	<10	100	0.22	0.16	0.16	0.56	13.55	5.1	82	0.34
K047500		0.08	0.298	0.12	3.54	16.7	20	10	0.16	0.02	2.35	0.21	6.65	27.0	11	0.24
J085367		0.46	0.004	0.35	1.12	9.3	<10	110	0.13	0.11	0.34	0.56	8.90	6.9	100	0.17

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOD	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
K047471		32.3	3.75	4.89	<0.05	<0.02	0.04	0.026	0.04	6.1	15.3	0.53	244	2.29	<0.01	0.74
K047472		58.0	3.76	4.26	0.05	<0.02	0.05	0.028	0.05	7.4	25.2	0.76	296	2.22	<0.01	0.38
K047473		6.4	0.66	1.54	<0.05	<0.02	0.08	<0.005	0.03	10.0	0.6	0.02	218	1.12	<0.01	0.07
K047474		16.0	3.17	5.53	<0.05	<0.02	0.04	0.015	0.03	8.1	4.9	0.13	324	4.04	<0.01	0.41
K047475		33.2	4.57	3.61	0.06	<0.02	0.08	0.030	0.05	5.7	14.5	0.42	342	6.44	<0.01	0.41
K047476		46.4	5.10	3.03	0.05	0.02	0.09	0.037	0.04	5.1	13.9	0.39	402	7.06	<0.01	0.41
K047477		29.0	5.05	4.54	0.05	0.02	0.07	0.038	0.03	6.9	15.4	0.34	280	5.39	<0.01	0.54
K047478		17.8	3.96	4.58	<0.05	<0.02	0.05	0.024	0.03	5.4	11.3	0.32	218	4.75	<0.01	0.46
K047479		18.7	3.60	3.87	<0.05	<0.02	0.07	0.022	0.04	5.2	7.8	0.32	266	4.02	<0.01	0.28
K047480		0.7	0.03	<0.05	<0.05	0.02	<0.01	<0.005	<0.01	0.4	<0.1	<0.01	<5	<0.05	<0.01	<0.05
K047481		16.0	2.70	3.86	<0.05	<0.02	0.03	0.016	0.04	7.8	5.2	0.18	227	2.42	<0.01	0.48
K047482		12.6	2.20	4.17	<0.05	<0.02	0.05	0.012	0.07	7.7	4.8	0.20	404	2.29	<0.01	0.36
K047483		18.2	3.55	5.23	<0.05	<0.02	0.04	0.018	0.04	5.3	7.8	0.37	193	2.41	<0.01	0.52
K047484		20.6	3.16	5.29	<0.05	<0.02	0.03	0.019	0.03	6.3	7.4	0.26	299	2.36	<0.01	0.38
K047485		24.2	4.99	5.19	0.05	<0.02	0.05	0.031	0.04	5.9	14.7	0.47	244	3.64	<0.01	0.84
K047486		19.9	3.01	4.99	<0.05	<0.02	0.03	0.017	0.03	8.3	3.4	0.17	173	2.15	<0.01	0.41
K047487		21.4	3.93	4.57	<0.05	<0.02	0.06	0.026	0.05	5.7	13.0	0.44	252	2.03	<0.01	0.53
K047488		11.4	2.57	4.57	<0.05	<0.02	0.04	0.014	0.06	5.5	6.5	0.33	490	1.52	<0.01	0.38
K047489		25.9	3.11	4.04	<0.05	<0.02	0.03	0.020	0.04	6.7	10.2	0.58	211	1.72	<0.01	0.38
K047490		36.4	3.48	3.42	<0.05	<0.02	0.03	0.021	0.05	5.8	12.4	0.75	274	1.74	<0.01	0.32
K047491		14.4	3.42	6.40	<0.05	<0.02	0.03	0.020	0.04	5.5	8.4	0.40	177	1.58	<0.01	0.86
K047492		21.9	3.84	4.87	<0.05	<0.02	0.04	0.024	0.04	6.1	14.2	0.67	227	1.68	<0.01	0.61
K047493		10.1	3.38	6.85	<0.05	<0.02	0.02	0.009	0.03	2.2	10.6	1.11	198	1.09	<0.01	0.59
K047494		13.8	3.56	5.97	<0.05	<0.02	0.03	0.022	0.04	5.2	11.9	0.50	191	1.74	<0.01	0.98
K047495		18.6	3.37	6.00	<0.05	<0.02	0.03	0.017	0.04	5.1	5.6	0.44	179	2.07	<0.01	0.93
K047496		21.5	3.72	6.30	0.06	<0.02	0.03	0.017	0.08	14.9	11.4	1.00	275	1.68	0.01	0.88
K047497		13.4	1.97	5.98	<0.05	<0.02	0.04	0.012	0.02	5.5	4.8	0.30	95	1.64	<0.01	0.79
K047498		16.8	3.46	6.70	<0.05	<0.02	0.02	0.019	0.03	5.9	8.4	0.53	154	2.16	<0.01	0.98
K047499		14.2	2.98	8.12	<0.05	<0.02	0.03	0.021	0.03	6.7	8.7	0.40	158	2.07	<0.01	1.02
K047500		170.0	5.48	9.62	0.11	0.24	0.04	0.022	0.07	2.5	9.8	1.69	704	0.61	0.09	<0.05
J085367		16.1	3.29	4.92	<0.05	<0.02	0.04	0.016	0.05	4.3	9.0	0.55	184	1.76	<0.01	1.05

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Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
K047471		33.2	350	7.5	3.7	<0.001	0.02	0.61	3.6	1.3	0.4	21.9	<0.01	0.06	0.8	0.070
K047472		62.4	310	6.8	5.4	<0.001	0.02	0.86	6.0	1.5	0.2	29.4	<0.01	0.07	0.8	0.046
K047473		5.5	280	3.1	1.2	<0.001	0.02	0.38	0.2	0.8	0.2	6.8	<0.01	0.03	<0.2	0.006
K047474		13.0	1340	9.6	3.0	<0.001	0.02	0.87	1.2	1.7	0.5	8.6	<0.01	0.07	0.5	0.029
K047475		25.9	1650	8.9	4.8	<0.001	0.02	1.63	2.4	4.7	0.2	12.1	<0.01	0.11	0.8	0.029
K047476		33.8	1540	9.3	4.0	<0.001	0.02	1.87	2.5	3.9	0.2	11.9	<0.01	0.13	1.0	0.028
K047477		24.7	1410	8.8	4.8	<0.001	0.02	1.29	3.2	2.5	0.3	12.3	<0.01	0.10	1.4	0.032
K047478		19.0	1160	7.5	4.1	<0.001	0.02	0.85	2.0	2.2	0.3	12.0	<0.01	0.08	0.7	0.029
K047479		18.6	1750	7.4	3.5	<0.001	0.02	0.83	1.3	2.0	0.3	15.4	<0.01	0.08	0.2	0.021
K047480		0.3	10	0.4	0.1	<0.001	0.02	<0.05	<0.1	<0.2	<0.2	0.5	<0.01	<0.01	0.2	<0.005
K047481		13.7	1010	8.5	3.5	<0.001	0.01	0.71	1.4	1.5	0.3	11.2	<0.01	0.07	0.6	0.021
K047482		11.8	1070	7.5	2.4	<0.001	0.02	0.56	1.0	1.3	0.4	13.2	<0.01	0.07	0.5	0.026
K047483		18.7	1040	7.9	3.5	<0.001	0.02	0.70	2.1	1.2	0.4	14.2	<0.01	0.07	0.5	0.042
K047484		17.6	860	7.5	3.4	<0.001	0.01	0.60	1.7	1.3	0.4	12.1	<0.01	0.07	0.4	0.037
K047485		25.0	1140	8.9	5.5	<0.001	0.02	0.69	3.1	1.7	0.4	15.1	<0.01	0.10	1.0	0.060
K047486		16.8	1180	9.1	2.9	<0.001	0.01	0.74	1.6	1.4	0.4	14.0	<0.01	0.06	0.5	0.030
K047487		22.9	1330	7.6	4.9	<0.001	0.02	0.52	2.8	1.1	0.3	25.5	<0.01	0.10	0.9	0.043
K047488		13.8	1440	5.7	6.7	<0.001	0.01	0.38	1.9	0.6	0.3	18.2	<0.01	0.05	0.5	0.043
K047489		30.2	1010	5.6	3.4	<0.001	0.01	0.55	2.6	0.8	0.2	19.7	<0.01	0.06	0.6	0.041
K047490		42.0	1050	5.5	4.0	<0.001	0.01	0.56	3.1	0.8	0.2	20.0	<0.01	0.06	0.9	0.043
K047491		16.6	540	6.6	5.1	<0.001	0.02	0.37	3.0	0.5	0.5	18.0	<0.01	0.06	0.6	0.091
K047492		28.9	960	5.5	5.0	<0.001	0.01	0.44	3.7	0.6	0.3	20.3	<0.01	0.06	0.9	0.058
K047493		18.6	330	3.8	2.6	<0.001	0.01	0.32	2.0	0.3	0.3	23.1	<0.01	0.03	0.5	0.189
K047494		19.2	490	6.4	4.0	<0.001	0.02	0.40	2.9	0.4	0.4	17.1	<0.01	0.06	0.8	0.088
K047495		20.3	520	6.8	4.1	<0.001	0.01	0.52	2.8	0.7	0.4	18.8	<0.01	0.05	0.8	0.109
K047496		38.6	850	7.3	4.1	<0.001	0.02	0.40	3.0	0.5	0.5	29.3	<0.01	0.05	1.3	0.149
K047497		11.8	220	6.2	2.2	<0.001	0.02	0.40	2.7	0.4	0.5	19.9	<0.01	0.04	0.5	0.069
K047498		19.1	310	6.3	3.3	<0.001	0.02	0.43	3.6	0.6	0.5	20.9	<0.01	0.06	0.8	0.125
K047499		14.2	290	8.1	2.7	<0.001	0.01	0.36	3.8	0.6	0.6	19.4	<0.01	0.06	0.7	0.105
K047500		52.5	380	7.7	2.1	0.001	0.18	0.29	4.4	0.5	0.4	31.8	<0.01	0.04	0.3	0.278
J085367		22.0	600	5.8	3.2	<0.001	0.02	0.41	2.7	0.5	0.3	21.3	<0.01	0.06	0.8	0.097

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Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.02	0.05	1	0.05	0.05	2	0.5
K047471		0.05	0.36	80	0.09	3.43	111	<0.5
K047472		0.08	0.57	66	0.08	8.05	138	<0.5
K047473		0.04	0.15	14	<0.05	0.68	26	<0.5
K047474		0.08	0.26	61	0.10	1.20	72	<0.5
K047475		0.07	0.45	53	0.10	2.53	169	<0.5
K047476		0.07	0.41	51	0.11	2.16	184	0.7
K047477		0.07	0.42	64	0.13	2.19	160	0.7
K047478		0.06	0.31	63	0.11	1.35	125	<0.5
K047479		0.05	0.25	60	0.09	1.32	123	<0.5
K047480		<0.02	0.07	<1	<0.05	0.51	2	0.6
K047481		0.06	0.24	46	0.09	1.49	65	<0.5
K047482		0.05	0.27	45	0.09	1.21	64	<0.5
K047483		0.07	0.27	76	0.11	1.59	74	<0.5
K047484		0.07	0.26	64	0.09	1.52	70	<0.5
K047485		0.06	0.36	88	0.14	1.87	116	0.5
K047486		0.06	0.26	51	0.08	1.64	62	<0.5
K047487		0.06	0.28	75	0.12	2.08	108	<0.5
K047488		0.07	0.20	65	0.10	1.20	65	<0.5
K047489		0.05	0.26	69	0.10	2.17	74	<0.5
K047490		0.05	0.28	64	0.09	2.30	83	<0.5
K047491		0.07	0.26	88	0.11	1.83	63	<0.5
K047492		0.06	0.34	78	0.11	2.89	83	<0.5
K047493		0.03	0.12	135	0.10	0.89	62	0.6
K047494		0.06	0.24	89	0.13	1.75	77	0.5
K047495		0.06	0.26	99	0.13	1.97	53	0.5
K047496		0.04	0.26	105	0.13	3.18	75	0.9
K047497		0.04	0.21	80	0.10	1.98	37	<0.5
K047498		0.06	0.27	114	0.14	2.37	55	0.5
K047499		0.05	0.27	103	0.13	2.77	52	0.5
K047500		0.04	0.07	125	4.18	10.45	84	11.0
J085367		0.04	0.21	90	0.13	1.45	63	0.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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www.alsglobal.com/geochemistry

To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

CERTIFICATE OF ANALYSIS VA24183092

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
AuME-TL43	LOG-21	LOG-23	SCR-41
WEI-21			

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Finalized Date: 26-JUL-2024
Account: EIA

QC CERTIFICATE VA24183092

Project: LFNT24-01

P.O. No.: LFNT24-01_002

This report is for 151 samples of Soil submitted to our lab in Vancouver, BC, Canada on 8-JUL-2024.

The following have access to data associated with this certificate:

ALEXANDER NIELSEN	RON VOORDOUW	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
LOG-23	Pulp Login - Rcvd with Barcode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
AuME-TL43	25g Trace Au + Multi Element PKG	

This is the Final Report and supersedes any preliminary report with this certificate number.Results apply to samples as submitted.All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Saa Traxler, Director, North Vancouver Operations

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Finalized Date: 26-JUL-2024
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QC CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.001	0.01	0.01	0.1	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
STANDARDS																
GLG320-3		0.049	3.14	1.13	0.4	<10	80	0.21	0.04	0.59	0.05	17.70	13.3	8	0.99	59.7
GLG320-3		0.047	3.10	1.07	0.3	<10	80	0.21	0.04	0.55	0.05	17.50	13.2	8	1.07	55.8
GLG320-3		0.047	3.07	1.11	0.4	<10	80	0.22	0.04	0.56	0.04	19.00	13.2	8	1.09	56.7
Target Range - Lower Bound		0.046	2.78	0.94	0.2	<10	60	0.10	0.02	0.47	0.02	16.60	12.1	6	0.96	55.5
Upper Bound		0.058	3.42	1.18	0.6	20	110	0.32	0.06	0.59	0.06	20.3	15.0	10	1.28	64.3
MRCA-21		0.126	8.25	1.98	18.8	10	70	1.53	1.46	0.43	1.95	43.5	28.5	51	9.23	950
MRCA-21		0.125	8.29	1.97	19.2	<10	80	1.54	1.44	0.43	2.09	45.5	29.1	50	9.75	940
MRCA-21		0.139	8.44	2.02	19.5	10	70	1.59	1.48	0.43	2.09	44.9	29.1	52	9.62	953
Target Range - Lower Bound		0.116	7.59	1.81	17.0	<10	50	1.38	1.39	0.38	1.86	40.3	28.0	46	8.77	887
Upper Bound		0.144	9.29	2.23	21.0	30	110	1.80	1.73	0.49	2.30	49.3	34.4	58	10.85	1020
OREAS 906		0.051	0.72	0.70	20.0	<10	210	0.85	10.65	0.30	0.40	72.6	21.0	9	0.97	3110
OREAS 906		0.046	0.72	0.73	19.8	<10	220	0.89	10.50	0.30	0.41	71.2	21.1	9	0.95	3120
Target Range - Lower Bound		0.042	0.65	0.63	18.3	<10	170	0.76	9.89	0.27	0.36	67.3	20.4	6	0.89	2930
Upper Bound		0.054	0.82	0.79	22.5	20	260	1.06	12.10	0.36	0.46	82.3	25.2	11	1.20	3370
OREAS-45h		0.035	0.08	3.61	6.8	<10	260	0.84	0.12	0.10	0.01	17.60	72.9	466	0.99	686
OREAS-45h		0.040	0.08	3.73	6.7	<10	270	0.86	0.12	0.10	0.01	17.15	72.9	481	0.92	721
Target Range - Lower Bound		0.034	0.06	3.27	6.3	<10	220	0.74	0.10	0.08	<0.01	15.75	68.2	423	0.84	653
Upper Bound		0.044	0.10	4.01	7.9	30	320	1.03	0.15	0.13	0.03	19.30	83.6	519	1.14	751
BLANKS																
BLANK		<0.001	<0.01	<0.01	<0.1	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1	<0.05	<0.2
BLANK		<0.001	<0.01	<0.01	<0.1	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1	<0.05	<0.2
BLANK		<0.001	<0.01	<0.01	0.1	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1	<0.05	<0.2
BLANK		<0.001	<0.01	<0.01	<0.1	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1	<0.05	<0.2
BLANK		<0.001	<0.01	<0.01	<0.1	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1	<0.05	<0.2
Target Range - Lower Bound		<0.001	<0.01	<0.01	<0.1	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02	<0.1	<1	<0.05	<0.2
Upper Bound		0.002	0.02	0.02	0.2	20	20	0.10	0.02	0.02	0.02	0.04	0.2	2	0.10	0.4

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOD	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
STANDARDS																
GLG320-3		3.21	4.83	0.06	0.30	<0.01	0.015	0.28	8.1	7.7	0.56	296	8.30	0.10	0.24	15.4
GLG320-3		3.13	4.86	0.08	0.31	<0.01	0.016	0.27	8.8	7.5	0.54	291	8.37	0.10	0.24	15.5
GLG320-3		3.18	4.80	0.07	0.36	<0.01	0.016	0.28	8.9	7.6	0.55	303	8.31	0.10	0.21	15.6
Target Range - Lower Bound		2.80	4.19	<0.05	0.33	<0.01	<0.005	0.24	7.4	6.8	0.48	261	7.60	0.07	0.09	14.2
Upper Bound		3.44	5.23	0.15	0.45	0.02	0.025	0.32	9.5	8.6	0.60	330	9.40	0.12	0.31	17.9
MRCA-21		3.21	9.35	0.09	0.23	0.06	0.104	1.00	23.5	47.2	0.69	8040	26.0	0.14	0.30	944
MRCA-21		3.23	9.83	0.14	0.24	0.07	0.113	0.99	26.1	47.9	0.70	7880	26.2	0.14	0.32	935
MRCA-21		3.23	9.99	0.12	0.28	0.07	0.114	1.01	25.9	48.5	0.70	8090	25.0	0.14	0.29	957
Target Range - Lower Bound		2.96	8.91	<0.05	0.19	0.04	0.103	0.91	23.1	42.5	0.63	7360	21.6	0.11	0.21	860
Upper Bound		3.64	11.00	0.23	0.29	0.09	0.137	1.13	28.7	52.1	0.79	9000	26.5	0.16	0.45	1050
OREAS 906		4.82	8.34	0.12	0.64	0.01	1.145	0.26	35.9	3.4	0.12	320	3.66	0.08	0.14	4.8
OREAS 906		4.86	8.40	0.11	0.37	0.01	1.125	0.27	35.8	3.6	0.12	330	3.69	0.08	0.11	4.4
Target Range - Lower Bound		4.47	8.03	<0.05	0.53	<0.01	1.040	0.23	33.9	3.1	0.09	274	3.42	0.06	<0.05	3.9
Upper Bound		5.49	9.93	0.21	0.69	0.03	1.280	0.30	41.9	4.1	0.14	346	4.29	0.11	0.21	5.2
OREAS-45h		18.15	16.35	0.16	0.30	0.02	0.083	0.08	8.5	5.7	0.14	222	0.75	0.03	<0.05	347
OREAS-45h		18.35	16.75	0.16	0.41	0.02	0.084	0.08	8.7	5.9	0.14	234	0.78	0.03	<0.05	356
Target Range - Lower Bound		16.30	13.80	<0.05	0.30	<0.01	0.068	0.06	7.4	4.9	0.11	197	0.59	<0.01	<0.05	313
Upper Bound		19.95	17.00	0.27	0.42	0.05	0.096	0.11	9.5	6.2	0.17	251	0.86	0.06	0.13	383
BLANKS																
BLANK		<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01	<5	<0.05	<0.01	<0.05	<0.2
BLANK		<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01	<5	<0.05	<0.01	<0.05	<0.2
BLANK		<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01	<5	<0.05	<0.01	<0.05	<0.2
BLANK		<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01	<5	<0.05	<0.01	<0.05	<0.2
BLANK		<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01	<5	<0.05	<0.01	<0.05	<0.2
Target Range - Lower Bound		<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01	<5	<0.05	<0.01	<0.05	<0.2
Upper Bound		0.02	0.10	0.10	0.04	0.02	0.010	0.02	0.4	0.2	0.02	10	0.10	0.02	0.10	0.4

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VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOD	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
STANDARDS																
GLG320-3		700	7.2	22.9	0.001	0.07	0.60	2.3	<0.2	0.5	14.8	<0.01	<0.01	5.0	0.324	0.18
GLG320-3		690	7.7	23.6	0.002	0.08	0.61	2.3	0.2	0.5	14.2	<0.01	<0.01	5.3	0.311	0.18
GLG320-3		710	7.6	23.9	0.001	0.08	0.60	2.4	0.3	0.5	14.4	<0.01	0.02	5.6	0.316	0.19
Target Range - Lower Bound		630	6.6	21.7	<0.001	0.05	0.45	1.9	<0.2	<0.2	12.0	<0.01	<0.01	4.8	0.275	0.13
Upper Bound		800	8.5	26.7	0.003	0.10	0.77	2.6	0.5	0.9	15.1	0.02	0.02	6.3	0.347	0.24
MRCA-21		610	861	97.1	0.011	0.40	21.4	8.0	1.0	3.5	31.3	<0.01	0.13	3.6	0.261	0.75
MRCA-21		600	864	101.0	0.013	0.41	21.2	8.5	1.2	3.7	32.6	<0.01	0.14	4.2	0.263	0.84
MRCA-21		620	875	102.0	0.011	0.41	21.4	8.2	1.1	3.7	32.3	<0.01	0.13	4.1	0.265	0.83
Target Range - Lower Bound		560	796	95.3	0.009	0.38	17.30	7.5	0.6	3.2	29.6	<0.01	0.10	3.5	0.233	0.70
Upper Bound		700	974	116.5	0.015	0.48	23.5	9.4	1.5	4.3	36.6	0.03	0.16	4.7	0.295	1.00
OREAS 906		220	20.9	14.3	<0.001	0.04	1.55	1.3	4.6	1.5	11.1	<0.01	0.13	7.3	0.013	0.09
OREAS 906		220	20.9	14.0	<0.001	0.04	1.56	1.3	4.4	1.5	10.7	<0.01	0.12	7.1	0.013	0.09
Target Range - Lower Bound		210	19.0	13.4	<0.001	<0.01	1.24	1.1	3.8	1.0	10.4	<0.01	0.09	7.0	<0.005	0.04
Upper Bound		270	23.6	16.6	0.002	0.05	1.80	1.7	5.1	2.0	13.2	0.03	0.14	9.0	0.023	0.14
OREAS-45h		160	9.2	9.6	<0.001	0.03	0.15	47.0	0.5	1.3	14.8	<0.01	0.12	4.9	0.067	0.07
OREAS-45h		160	9.5	9.4	<0.001	0.03	0.16	47.2	0.5	1.3	14.6	<0.01	0.10	4.9	0.068	0.07
Target Range - Lower Bound		130	8.3	8.7		<0.01	<0.05	46.0	<0.2	0.8	13.8	<0.01	0.02	4.4	0.054	0.03
Upper Bound		190	10.6	10.9		0.05	0.27	56.4	1.0	1.7	17.3	0.02	0.06	5.9	0.081	0.12
BLANKS																
BLANK		<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02
BLANK		<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02
BLANK		<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02
BLANK		<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02
BLANK		<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02
Target Range - Lower Bound		<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01	<0.01	<0.2	<0.005	<0.02
Upper Bound		20	0.4	0.2	0.002	0.02	0.10	0.2	0.4	0.4	0.4	0.02	0.02	0.4	0.010	0.04

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Finalized Date: 26-JUL-2024
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Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method Analyte Units LOD	AuME-TL43 U ppm 0.05	AuME-TL43 V ppm 1	AuME-TL43 W ppm 0.05	AuME-TL43 Y ppm 0.05	AuME-TL43 Zn ppm 2	AuME-TL43 Zr ppm 0.5
STANDARDS							
GLG320-3		2.54	74	0.32	11.70	53	16.5
GLG320-3		2.50	71	0.29	12.20	50	16.5
GLG320-3		2.49	73	0.29	11.95	51	16.0
Target Range - Lower Bound		2.37	65	0.17	10.65	43	15.9
Upper Bound		3.01	81	0.43	13.15	57	22.8
MRCA-21		3.24	60	4.89	10.50	778	6.5
MRCA-21		3.30	60	5.08	11.20	776	6.4
MRCA-21		3.24	61	5.05	11.25	794	6.4
Target Range - Lower Bound		3.07	56	4.11	10.05	721	5.0
Upper Bound		3.87	70	5.67	12.35	885	8.3
OREAS 906		1.89	3	0.63	6.09	80	27.1
OREAS 906		1.88	3	0.59	6.13	82	20.0
Target Range - Lower Bound		1.73	<1	0.48	5.67	72	19.9
Upper Bound		2.22	5	0.80	7.04	92	28.1
OREAS-45h		0.80	209	<0.05	6.85	23	12.3
OREAS-45h		0.81	217	<0.05	7.05	24	17.0
Target Range - Lower Bound		0.69	190	<0.05	6.28	18	11.9
Upper Bound		0.97	234	0.12	7.79	29	17.2
BLANKS							
BLANK		<0.05	<1	<0.05	<0.05	<2	<0.5
BLANK		<0.05	<1	<0.05	<0.05	<2	<0.5
BLANK		<0.05	<1	<0.05	<0.05	<2	<0.5
BLANK		<0.05	<1	<0.05	<0.05	<2	<0.5
BLANK		<0.05	<1	<0.05	<0.05	<2	<0.5
Target Range - Lower Bound		<0.05	<1	<0.05	<0.05	<2	<0.5
Upper Bound		0.10	2	0.10	0.10	4	1.0

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.001	0.01	0.01	0.1	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
DUPLICATES																
ORIGINAL		0.001	0.08	1.11	1.0	<10	30	0.19	0.06	0.13	0.07	11.05	2.8	17	0.58	7.5
DUP		0.003	0.08	1.12	1.0	<10	30	0.20	0.06	0.13	0.07	11.50	2.8	17	0.59	7.4
Target Range - Lower Bound		<0.001	0.07	1.05	0.9	<10	20	0.14	0.05	0.11	0.06	10.70	2.6	15	0.51	7.0
Upper Bound		0.003	0.09	1.18	1.2	20	40	0.25	0.07	0.15	0.08	11.85	3.0	19	0.66	7.9
K047359		0.008	2.95	1.12	25.8	<10	100	0.27	0.39	0.15	2.11	17.15	25.9	35	0.34	78.3
DUP		0.005	2.56	1.04	24.6	<10	90	0.25	0.35	0.14	1.92	15.40	25.3	33	0.30	74.1
Target Range - Lower Bound		0.005	2.61	1.02	23.8	<10	80	0.20	0.34	0.13	1.90	15.45	24.2	31	0.25	73.3
Upper Bound		0.008	2.90	1.14	26.6	20	110	0.32	0.40	0.16	2.13	17.10	27.0	37	0.39	79.1
K047394		0.004	0.95	0.94	36.6	<10	110	0.21	0.19	0.40	7.09	14.50	36.9	53	0.43	109.0
DUP		0.004	0.97	0.96	35.9	<10	110	0.22	0.19	0.41	7.05	15.70	37.9	55	0.46	107.5
Target Range - Lower Bound		0.003	0.90	0.89	34.3	<10	90	0.15	0.17	0.37	6.71	14.35	35.4	50	0.37	104.5
Upper Bound		0.005	1.02	1.01	38.2	20	130	0.28	0.21	0.44	7.43	15.90	39.4	58	0.52	112.0
K047430		0.008	1.03	0.66	35.0	<10	110	0.18	0.25	0.20	1.74	13.10	5.0	55	0.29	29.4
DUP		0.015	1.02	0.66	34.5	<10	110	0.18	0.24	0.20	1.69	13.55	5.0	55	0.29	29.2
Target Range - Lower Bound		0.010	0.96	0.62	32.9	<10	90	0.12	0.22	0.18	1.62	12.65	4.7	51	0.23	28.1
Upper Bound		0.013	1.09	0.70	36.6	20	130	0.24	0.27	0.22	1.81	14.00	5.4	59	0.35	30.5
K047466		0.003	0.37	0.93	28.8	<10	120	0.18	0.16	0.12	0.57	12.95	6.5	71	0.23	20.2
DUP		0.003	0.36	0.96	28.4	<10	120	0.19	0.16	0.13	0.56	13.50	6.4	74	0.24	20.1
Target Range - Lower Bound		0.002	0.34	0.89	27.1	<10	100	0.13	0.14	0.11	0.53	12.55	6.0	68	0.17	19.2
Upper Bound		0.004	0.39	1.00	30.1	20	140	0.24	0.18	0.14	0.60	13.90	6.9	77	0.30	21.1

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method Analyte Units LOD	AuME-TL43 Fe % 0.01	AuME-TL43 Ga ppm 0.05	AuME-TL43 Ge ppm 0.05	AuME-TL43 Hf ppm 0.02	AuME-TL43 Hg ppm 0.01	AuME-TL43 In ppm 0.005	AuME-TL43 K % 0.01	AuME-TL43 La ppm 0.2	AuME-TL43 Li ppm 0.1	AuME-TL43 Mg % 0.01	AuME-TL43 Mn ppm 5	AuME-TL43 Mo ppm 0.05	AuME-TL43 Na % 0.01	AuME-TL43 Nb ppm 0.05	AuME-TL43 Ni ppm 0.2
DUPLICATES																
ORIGINAL		1.83	5.74	<0.05	<0.02	0.04	0.012	0.02	5.4	7.1	0.16	98	0.39	<0.01	1.49	8.3
DUP		1.84	5.65	<0.05	<0.02	0.05	0.012	0.02	5.6	7.4	0.15	97	0.39	<0.01	1.48	8.4
Target Range - Lower Bound		1.73	5.36	<0.05	<0.02	0.03	0.006	<0.01	5.0	6.8	0.14	88	0.32	<0.01	1.36	7.7
Upper Bound		1.94	6.03	0.10	0.04	0.06	0.018	0.03	6.0	7.7	0.17	107	0.46	0.02	1.61	9.0
K047359		7.22	4.46	0.06	0.02	0.10	0.039	0.04	7.2	7.4	0.18	1770	8.88	<0.01	0.27	91.2
DUP		7.04	4.00	0.06	<0.02	0.09	0.036	0.04	6.4	6.9	0.17	1685	8.53	<0.01	0.27	85.6
Target Range - Lower Bound		6.76	3.97	<0.05	<0.02	0.08	0.031	0.03	6.3	6.7	0.16	1635	8.22	<0.01	0.21	83.8
Upper Bound		7.50	4.49	0.10	0.04	0.11	0.044	0.05	7.3	7.6	0.19	1820	9.19	0.02	0.33	93.0
K047394		2.74	2.36	0.06	0.11	0.06	0.045	0.04	7.2	12.0	0.57	469	20.8	<0.01	0.14	221
DUP		2.71	2.52	0.06	0.11	0.06	0.045	0.04	8.0	12.2	0.58	467	20.5	<0.01	0.15	221
Target Range - Lower Bound		2.58	2.27	<0.05	0.08	0.05	0.038	0.03	7.0	11.4	0.54	440	19.55	<0.01	0.09	210
Upper Bound		2.87	2.61	0.10	0.14	0.07	0.052	0.05	8.2	12.8	0.61	496	21.7	0.02	0.20	232
K047430		2.84	4.34	<0.05	<0.02	0.04	0.020	0.04	7.0	4.0	0.12	131	5.58	<0.01	0.55	18.7
DUP		2.87	4.33	<0.05	<0.02	0.05	0.021	0.04	7.1	4.0	0.12	129	5.57	<0.01	0.53	18.7
Target Range - Lower Bound		2.70	4.07	<0.05	<0.02	0.03	0.014	0.03	6.5	3.7	0.10	119	5.25	<0.01	0.46	17.6
Upper Bound		3.01	4.60	0.10	0.04	0.06	0.027	0.05	7.6	4.3	0.14	142	5.90	0.02	0.62	19.8
K047466		3.21	4.83	<0.05	<0.02	0.03	0.018	0.03	6.8	5.6	0.26	157	2.26	<0.01	0.64	19.4
DUP		3.32	4.84	<0.05	<0.02	0.03	0.019	0.03	7.2	5.9	0.27	161	2.22	<0.01	0.62	19.2
Target Range - Lower Bound		3.09	4.54	<0.05	<0.02	0.02	0.013	0.02	6.5	5.4	0.24	146	2.08	<0.01	0.55	18.1
Upper Bound		3.44	5.13	0.10	0.04	0.04	0.024	0.04	7.6	6.1	0.29	172	2.40	0.02	0.71	20.5

***** See Appendix Page for comments regarding this certificate *****

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To: EQUITY EXPLORATION CONSULTANTS LTD.
1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183092

Sample Description	Method	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOD	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
DUPLICATES																
ORIGINAL		230	4.4	4.0	<0.001	0.02	0.05	1.1	0.3	0.4	8.1	<0.01	0.02	1.0	0.067	0.03
DUP		230	4.3	4.1	<0.001	0.02	0.05	1.2	0.3	0.4	8.4	<0.01	0.03	1.0	0.068	0.03
Target Range - Lower Bound		210	3.9	3.7	<0.001	<0.01	<0.05	1.0	<0.2	<0.2	7.6	<0.01	<0.01	0.8	0.059	<0.02
Upper Bound		250	4.8	4.4	0.002	0.03	0.10	1.3	0.4	0.6	8.9	0.02	0.04	1.3	0.076	0.04
K047359		1430	18.9	2.8	<0.001	0.04	2.13	0.9	10.5	0.3	15.6	<0.01	0.29	0.3	0.012	0.06
DUP		1370	17.4	2.4	<0.001	0.03	2.14	0.8	10.1	0.3	13.8	0.01	0.27	0.3	0.012	0.05
Target Range - Lower Bound		1320	17.0	2.4	<0.001	0.02	1.92	0.7	9.6	<0.2	13.8	<0.01	0.26	<0.2	0.006	0.03
Upper Bound		1480	19.3	2.8	0.002	0.05	2.35	1.0	11.0	0.4	15.6	0.02	0.30	0.4	0.018	0.08
K047394		1110	15.8	2.4	0.022	0.11	2.14	5.5	6.6	<0.2	34.9	<0.01	0.15	1.1	0.013	0.07
DUP		1110	15.3	2.6	0.021	0.11	2.11	5.6	6.9	<0.2	37.2	<0.01	0.14	1.2	0.015	0.07
Target Range - Lower Bound		1040	14.6	2.3	0.019	0.09	1.92	5.2	6.2	<0.2	34.0	<0.01	0.13	0.9	0.008	0.04
Upper Bound		1180	16.5	2.7	0.024	0.13	2.33	5.9	7.3	0.4	38.1	0.02	0.16	1.4	0.020	0.10
K047430		690	13.1	2.9	<0.001	0.03	0.94	1.8	1.4	0.5	20.3	<0.01	0.12	0.3	0.032	0.04
DUP		680	12.8	2.9	<0.001	0.03	0.95	1.8	1.4	0.5	20.5	<0.01	0.11	0.3	0.034	0.04
Target Range - Lower Bound		640	12.1	2.7	<0.001	0.02	0.82	1.6	1.1	0.3	19.2	<0.01	0.10	<0.2	0.026	<0.02
Upper Bound		730	13.8	3.1	0.002	0.04	1.07	2.0	1.7	0.7	21.6	0.02	0.13	0.4	0.040	0.06
K047466		600	7.8	2.6	<0.001	0.01	1.29	2.1	1.2	0.4	13.8	<0.01	0.06	0.9	0.062	0.06
DUP		610	7.8	2.7	<0.001	0.01	1.31	2.1	1.0	0.4	14.3	<0.01	0.06	0.9	0.065	0.05
Target Range - Lower Bound		560	7.2	2.4	<0.001	<0.01	1.15	1.9	0.8	<0.2	13.1	<0.01	0.05	0.7	0.055	0.03
Upper Bound		650	8.4	2.9	0.002	0.02	1.45	2.3	1.4	0.6	15.0	0.02	0.07	1.1	0.072	0.08

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1238-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 26-JUL-2024
Account: EIA

Project: LFNT24-01

QC CERTIFICATE OF ANALYSIS VA24183092

Sample Description / Method / Analyte / Units / LOD	AuME-TL43 U ppm 0.05	AuME-TL43 V ppm 1	AuME-TL43 W ppm 0.05	AuME-TL43 Y ppm 0.05	AuME-TL43 Zn ppm 2	AuME-TL43 Zr ppm 0.5
DUPLICATES						
ORIGINAL	0.24	34	0.07	1.67	21	0.7
DUP	0.25	34	0.05	1.69	21	0.7
Target Range - Lower Bound	0.18	31	<0.05	1.55	18	<0.5
Upper Bound	0.31	37	0.10	1.81	24	1.0
K047359	1.10	37	0.07	3.86	251	0.8
DUP	1.00	35	0.07	3.47	238	0.5
Target Range - Lower Bound	0.95	33	<0.05	3.43	230	<0.5
Upper Bound	1.15	39	0.10	3.90	259	1.0
K047394	3.80	39	0.10	7.81	614	4.0
DUP	3.77	40	0.11	7.93	616	4.1
Target Range - Lower Bound	3.55	37	<0.05	7.43	582	3.2
Upper Bound	4.02	42	0.16	8.31	648	4.9
K047430	0.64	56	0.09	2.48	87	<0.5
DUP	0.60	57	0.09	2.44	86	<0.5
Target Range - Lower Bound	0.54	53	<0.05	2.29	80	<0.5
Upper Bound	0.70	60	0.10	2.63	93	1.0
K047466	0.27	72	0.11	1.46	76	<0.5
DUP	0.27	74	0.11	1.48	77	<0.5
Target Range - Lower Bound	0.21	68	<0.05	1.35	71	<0.5
Upper Bound	0.33	78	0.17	1.59	82	1.0

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QC CERTIFICATE OF ANALYSIS VA24183092

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
AuME-TL43	LOG-21	LOG-23	SCR-41
WEI-21			

Appendix G: Maps

647,500 mE
650,000 mE
652,500 mE
5,805,000 mN
5,802,500 mN
5,800,000 mN
5,797,500 mN

Horsefly River
Harvie Creek
Sawtooth Creek
McKusky Creek

1042713
1042470
1042472
1042473
1042474
1042475
1042714

J085358
10.6 ppm As
0.413 ppm Bi
180.5 ppm Cu
26.2 ppm Li
1.88 ppm Sb

J085357
35.2 ppm As
0.125 ppm Bi
70 ppm Cu
24.6 ppm Li
3.16 ppm Sb

J085495
11.85 ppm As
0.14 ppm Bi
78.7 ppm Cu
22.9 ppm Li
3.08 ppm Sb

J085496
8.97 ppm As
0.111 ppm Bi
39.7 ppm Cu
21.4 ppm Li
1.06 ppm Sb

J085497
20.7 ppm As
0.287 ppm Bi
68.2 ppm Cu
30.5 ppm Li
2.5 ppm Sb

J085494
7.17 ppm As
0.094 ppm Bi
77.4 ppm Cu
20 ppm Li
2.25 ppm Sb

J085469
26.2 ppm As
0.146 ppm Bi
67.4 ppm Cu
24.1 ppm Li
2.81 ppm Sb

J085468
35.6 ppm As
0.205 ppm Bi
118 ppm Cu
38 ppm Li
2.32 ppm Sb

J085467
13.35 ppm As
0.149 ppm Bi
37.2 ppm Cu
23.9 ppm Li
1.38 ppm Sb

J085466
9.21 ppm As
0.125 ppm Bi
65.9 ppm Cu
21.5 ppm Li
1.64 ppm Sb

J085485
9.53 ppm As
0.126 ppm Bi
53 ppm Cu
24.9 ppm Li
2.65 ppm Sb

J085484
5.08 ppm As
0.088 ppm Bi
56.5 ppm Cu
18 ppm Li
1.45 ppm Sb

J085351
9.95 ppm As
0.146 ppm Bi
143 ppm Cu
30.9 ppm Li
2.02 ppm Sb

J085356
14.85 ppm As
0.133 ppm Bi
70.1 ppm Cu
25.1 ppm Li
1.75 ppm Sb

J085364
25.9 ppm As
0.156 ppm Bi
71.5 ppm Cu
28.4 ppm Li
2.08 ppm Sb

J085361
51.7 ppm As
0.327 ppm Bi
67.2 ppm Cu
19.8 ppm Li
3.27 ppm Sb

J085483
28 ppm As
0.471 ppm Bi
209 ppm Cu
23.3 ppm Li
2.87 ppm Sb

J085482
3.5 ppm As
0.049 ppm Bi
154 ppm Cu
15.1 ppm Li
1.11 ppm Sb

J085363
266 ppm As
0.334 ppm Bi
128.5 ppm Cu
41.2 ppm Li
29.7 ppm Sb

J085362
31.9 ppm As
0.144 ppm Bi
102.5 ppm Cu
31.8 ppm Li
2.52 ppm Sb

J085452
61.6 ppm As
0.319 ppm Bi
38.6 ppm Cu
22.9 ppm Li
4.04 ppm Sb

J085453
36.1 ppm As
0.225 ppm Bi
100.5 ppm Cu
37.1 ppm Li
5.6 ppm Sb

J085454
103.5 ppm As
0.308 ppm Bi
145 ppm Cu
29.8 ppm Li
19.35 ppm Sb

J085455
116.5 ppm As
0.342 ppm Bi
120 ppm Cu
42.7 ppm Li
11.05 ppm Sb

J085456
11.05 ppm As
0.121 ppm Bi
71.6 ppm Cu
18 ppm Li
1.23 ppm Sb

J085451
53.9 ppm As
0.207 ppm Bi
80.7 ppm Cu
34.9 ppm Li
5.83 ppm Sb

J085462
5.9 ppm As
0.085 ppm Bi
39 ppm Cu
14.9 ppm Li
0.86 ppm Sb

J085476
24.9 ppm As
0.134 ppm Bi
70.3 ppm Cu
23.2 ppm Li
2.81 ppm Sb

J085478
29.4 ppm As
0.153 ppm Bi
105 ppm Cu
24.4 ppm Li
2.7 ppm Sb

J085461
6.06 ppm As
0.088 ppm Bi
51.5 ppm Cu
18.8 ppm Li
0.88 ppm Sb

J085471
14.55 ppm As
0.156 ppm Bi
116.5 ppm Cu
19.3 ppm Li
2.67 ppm Sb

J085477
39.2 ppm As
0.187 ppm Bi
113 ppm Cu
29 ppm Li
4.1 ppm Sb

J085479
35.4 ppm As
0.147 ppm Bi
82.1 ppm Cu
26.2 ppm Li
4.05 ppm Sb

J085465
10.9 ppm As
0.118 ppm Bi
65.6 ppm Cu
19.6 ppm Li
1.53 ppm Sb

J085457
48.1 ppm As
0.182 ppm Bi
58.8 ppm Cu
28.3 ppm Li
1.64 ppm Sb

J085458
13.15 ppm As
0.268 ppm Bi
137 ppm Cu
39.1 ppm Li
0.74 ppm Sb

J085481
10.35 ppm As
0.138 ppm Bi
96.6 ppm Cu
20.5 ppm Li
1.34 ppm Sb

J085459
22.7 ppm As
0.144 ppm Bi
77.9 ppm Cu
22.9 ppm Li
1.99 ppm Sb

J085463
13.25 ppm As
0.142 ppm Bi
78 ppm Cu
22 ppm Li
1.13 ppm Sb

J085464
9.77 ppm As
0.083 ppm Bi
23 ppm Cu
18.4 ppm Li
1.01 ppm Sb

J085472
5.65 ppm As
0.105 ppm Bi
43.5 ppm Cu
19.2 ppm Li
1.45 ppm Sb

J085486
7 ppm As
0.082 ppm Bi
75 ppm Cu
15.8 ppm Li
1.72 ppm Sb

J085365
18.25 ppm As
0.196 ppm Bi
51.2 ppm Cu
35.3 ppm Li
0.73 ppm Sb

J085355
11.3 ppm As
0.179 ppm Bi
87.1 ppm Cu
29.8 ppm Li
0.97 ppm Sb

J085487
11.6 ppm As
0.117 ppm Bi
57.8 ppm Cu
22.7 ppm Li
1 ppm Sb

J085475
16.5 ppm As
0.154 ppm Bi
74.2 ppm Cu
23.2 ppm Li
1.54 ppm Sb

J085474
7.85 ppm As
0.103 ppm Bi
78.6 ppm Cu
18.4 ppm Li
1.66 ppm Sb

J085473
7.85 ppm As
0.121 ppm Bi
67.4 ppm Cu
25.6 ppm Li
1.3 ppm Sb

J085352
1.72 ppm As
0.223 ppm Bi
16.7 ppm Cu
19 ppm Li
0.66 ppm Sb

J085354
35.8 ppm As
0.195 ppm Bi
54.8 ppm Cu
30.1 ppm Li
1 ppm Sb

J085353
19.75 ppm As
0.59 ppm Bi
60.4 ppm Cu
42.7 ppm Li
0.88 ppm Sb

J085488
9.34 ppm As
0.115 ppm Bi
81.5 ppm Cu
19.2 ppm Li
1.02 ppm Sb

J085489
9.71 ppm As
0.084 ppm Bi
41.7 ppm Cu
12.5 ppm Li
0.5 ppm Sb

J085492
7.47 ppm As
0.128 ppm Bi
61.4 ppm Cu
24.2 ppm Li
1.04 ppm Sb

J085491
7.3 ppm As
0.097 ppm Bi
93.2 ppm Cu
21.7 ppm Li
0.96 ppm Sb

J085493
8.15 ppm As
0.139 ppm Bi
99 ppm Cu
22.3 ppm Li
1.11 ppm Sb

LFNT Capital Corp.

Horsefly, BC

Skyfire Property

Porphyry Vector Elements

EQUITY

Date: 2024/11/29
Projection: NAD83/UTM10N
Scale: 1:10,000

Source: ESRI, MTO, CanVec, Equity

Legend
Claim Boundary
2024 Soil Sample Point

0 250 500 m

647,500 mE
650,000 mE
652,500 mE
5,805,000 mN
5,802,500 mN
5,800,000 mN
5,797,500 mN

1042713
1042470
1042472
1042473
1042474
1042475
1042714

J085358
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
3 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085357
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
15 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085495
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
21 Gold (Visible Grains) Count
60 Jarosite Count
20 Pyrite Count

J085496
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
17 Gold (Visible Grains) Count
1 Jarosite Count
0 Pyrite Count

J085497
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
15 Gold (Visible Grains) Count
3 Jarosite Count
40 Pyrite Count

J085494
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
17 Gold (Visible Grains) Count
25 Jarosite Count
20 Pyrite Count

J085469
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
20 Gold (Visible Grains) Count
0 Jarosite Count
30 Pyrite Count

J085467
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
4 Gold (Visible Grains) Count
2 Jarosite Count
2 Pyrite Count

J085466
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
15 Gold (Visible Grains) Count
0 Jarosite Count
30 Pyrite Count

J085485
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
1 Gold (Visible Grains) Count
0 Jarosite Count
50 Pyrite Count

J085484
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
15 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085468
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
3 Gold (Visible Grains) Count
0 Jarosite Count
200 Pyrite Count

J085351
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
10 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085356
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
6 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085364
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
27 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085361
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
0 Gold (Visible Grains) Count
0 Jarosite Count
2000 Pyrite Count

J085482
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
1 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085362
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
10 Gold (Visible Grains) Count
0 Jarosite Count
30 Pyrite Count

J085483
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
0 Gold (Visible Grains) Count
0 Jarosite Count
3 Pyrite Count

J085451
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
9 Gold (Visible Grains) Count
20 Jarosite Count
30 Pyrite Count

J085452
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
4 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085453
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
3 Gold (Visible Grains) Count
0 Jarosite Count
20 Pyrite Count

J085454
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
0 Gold (Visible Grains) Count
2 Jarosite Count
40 Pyrite Count

J085456
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
47 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085462
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
25 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085455
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
4 Gold (Visible Grains) Count
10 Jarosite Count
1500 Pyrite Count

J085476
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
9 Gold (Visible Grains) Count
1 Jarosite Count
5 Pyrite Count

J085478
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
31 Gold (Visible Grains) Count
2 Jarosite Count
0 Pyrite Count

J085479
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
49 Gold (Visible Grains) Count
2 Jarosite Count
0 Pyrite Count

J085465
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
66 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085461
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
39 Gold (Visible Grains) Count
0 Jarosite Count
20 Pyrite Count

J085477
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
31 Gold (Visible Grains) Count
80 Jarosite Count
0 Pyrite Count

J085457
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
27 Gold (Visible Grains) Count
10 Jarosite Count
0 Pyrite Count

J085459
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
37 Gold (Visible Grains) Count
1 Jarosite Count
5 Pyrite Count

J085463
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
38 Gold (Visible Grains) Count
0 Jarosite Count
3 Pyrite Count

J085464
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
29 Gold (Visible Grains) Count
0 Jarosite Count
2 Pyrite Count

J085486
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
72 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085458
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
0 Gold (Visible Grains) Count
3 Jarosite Count
0 Pyrite Count

J085481
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
84 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085472
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
30 Gold (Visible Grains) Count
4 Jarosite Count
0 Pyrite Count

J085474
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
30 Gold (Visible Grains) Count
0 Jarosite Count
2 Pyrite Count

J085473
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
19 Gold (Visible Grains) Count
3 Jarosite Count
3 Pyrite Count

J085475
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
20 Gold (Visible Grains) Count
1 Jarosite Count
0 Pyrite Count

J085365
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
32 Gold (Visible Grains) Count
0 Jarosite Count
25 Pyrite Count

J085355
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
57 Gold (Visible Grains) Count
0 Jarosite Count
1 Pyrite Count

J085487
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
47 Gold (Visible Grains) Count
0 Jarosite Count
4 Pyrite Count

J085492
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
38 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085491
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
22 Gold (Visible Grains) Count
0 Jarosite Count
2 Pyrite Count

J085352
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
4 Gold (Visible Grains) Count
10 Jarosite Count
0 Pyrite Count

J085354
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
0 Gold (Visible Grains) Count
100 Jarosite Count
5 Pyrite Count

J085488
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
9 Gold (Visible Grains) Count
1 Jarosite Count
2 Pyrite Count

J085489
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
2 Gold (Visible Grains) Count
8 Jarosite Count
4 Pyrite Count

J085353
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
0 Gold (Visible Grains) Count
0 Jarosite Count
0 Pyrite Count

J085493
0 Cu Minerals Count
0 Misc. Prime Porphyry Cu Indicators Count
6 Gold (Visible Grains) Count
20 Jarosite Count
10 Pyrite Count

LFNT Capital Corp.

Horsefly, BC

Skyfire Property

Porphyry Copper Indicator Minerals

EQUITY

Date: 2025/02/21
Projection: NAD83/UTM10N
Scale: 1:10,000

Source: ESRI, MTO, CanVec, Equity

Legend
Skyfire_Claims
2024 Soil Sampling Point

0 250 500 m

647,500 mE
650,000 mE
652,500 mE
5,805,000 mN
5,802,500 mN
5,800,000 mN
5,797,500 mN

Horsefly River
Harvie Creek
Sawley Creek
McKusky Creek

1042713
1042470
1042472
1042473
1042474
1042475
1042714

J085358
1.31 ppm Se
1.34 ppm Sn
0.305 ppm Te
0.34 ppm Tl
0.953 ppm W

J085357
1.19 ppm Se
1.01 ppm Sn
0.051 ppm Te
0.43 ppm Tl
0.661 ppm W

J085495
1.995 ppm Se
1.13 ppm Sn
0.105 ppm Te
0.548 ppm Tl
0.703 ppm W

J085496
0.642 ppm Se
1.11 ppm Sn
0.045 ppm Te
0.385 ppm Tl
0.774 ppm W

J085497
2.54 ppm Se
1.21 ppm Sn
0.099 ppm Te
0.542 ppm Tl
0.819 ppm W

J085494
1.08 ppm Se
0.83 ppm Sn
0.044 ppm Te
0.348 ppm Tl
0.537 ppm W

J085469
1.125 ppm Se
1.32 ppm Sn
0.052 ppm Te
0.618 ppm Tl
0.897 ppm W

J085468
2.25 ppm Se
1.72 ppm Sn
0.098 ppm Te
0.787 ppm Tl
0.814 ppm W

J085467
0.618 ppm Se
1.24 ppm Sn
0.045 ppm Te
0.354 ppm Tl
0.745 ppm W

J085466
0.827 ppm Se
1.04 ppm Sn
0.051 ppm Te
0.382 ppm Tl
0.778 ppm W

J085485
0.423 ppm Se
1.18 ppm Sn
0.036 ppm Te
0.423 ppm Tl
0.626 ppm W

J085484
0.579 ppm Se
0.98 ppm Sn
0.038 ppm Te
0.315 ppm Tl
0.546 ppm W

J085351
1.455 ppm Se
0.97 ppm Sn
0.061 ppm Te
0.515 ppm Tl
0.669 ppm W

J085356
0.743 ppm Se
1.46 ppm Sn
0.07 ppm Te
0.557 ppm Tl
0.866 ppm W

J085364
1.965 ppm Se
1.27 ppm Sn
0.072 ppm Te
0.542 ppm Tl
0.796 ppm W

J085361
5.27 ppm Se
0.45 ppm Sn
0.071 ppm Te
0.149 ppm Tl
0.424 ppm W

J085483
1.855 ppm Se
1.13 ppm Sn
0.155 ppm Te
0.419 ppm Tl
0.749 ppm W

J085482
0.178 ppm Se
0.5 ppm Sn
0.012 ppm Te
0.367 ppm Tl
0.223 ppm W

J085363
6.86 ppm Se
1.95 ppm Sn
0.188 ppm Te
1.18 ppm Tl
1.965 ppm W

J085362
1.57 ppm Se
1.33 ppm Sn
0.08 ppm Te
0.513 ppm Tl
0.769 ppm W

J085452
3.55 ppm Se
2.62 ppm Sn
0.129 ppm Te
1.285 ppm Tl
2.65 ppm W

J085451
2.15 ppm Se
2.07 ppm Sn
0.107 ppm Te
1.22 ppm Tl
1.75 ppm W

J085453
2.18 ppm Se
1.9 ppm Sn
0.113 ppm Te
1.235 ppm Tl
1.425 ppm W

J085454
6.15 ppm Se
1.94 ppm Sn
0.219 ppm Te
2.26 ppm Tl
1.42 ppm W

J085455
6.81 ppm Se
1.66 ppm Sn
0.129 ppm Te
1.265 ppm Tl
1.9 ppm W

J085456
0.562 ppm Se
1.1 ppm Sn
0.071 ppm Te
0.387 ppm Tl
0.78 ppm W

J085462
0.371 ppm Se
0.99 ppm Sn
0.047 ppm Te
0.305 ppm Tl
0.722 ppm W

J085476
0.827 ppm Se
1.26 ppm Sn
0.081 ppm Te
0.716 ppm Tl
0.969 ppm W

J085478
1.11 ppm Se
1.23 ppm Sn
0.104 ppm Te
0.591 ppm Tl
0.767 ppm W

J085479
2.29 ppm Se
1.24 ppm Sn
0.088 ppm Te
0.669 ppm Tl
0.797 ppm W

J085465
0.595 ppm Se
1.1 ppm Sn
0.087 ppm Te
0.45 ppm Tl
0.806 ppm W

J085461
0.535 ppm Se
0.89 ppm Sn
0.053 ppm Te
0.255 ppm Tl
0.836 ppm W

J085471
1.265 ppm Se
0.99 ppm Sn
0.079 ppm Te
0.556 ppm Tl
0.855 ppm W

J085477
1.15 ppm Se
1.45 ppm Sn
0.122 ppm Te
0.812 ppm Tl
1.02 ppm W

J085457
1.535 ppm Se
1.47 ppm Sn
0.086 ppm Te
0.603 ppm Tl
1.065 ppm W

J085458
2.81 ppm Se
1.4 ppm Sn
0.053 ppm Te
0.501 ppm Tl
0.97 ppm W

J085459
0.796 ppm Se
1.22 ppm Sn
0.08 ppm Te
0.554 ppm Tl
0.908 ppm W

J085481
1.265 ppm Se
1.12 ppm Sn
0.082 ppm Te
0.425 ppm Tl
0.713 ppm W

J085463
1.715 ppm Se
1.3 ppm Sn
0.086 ppm Te
0.465 ppm Tl
0.916 ppm W

J085472
0.495 ppm Se
0.97 ppm Sn
0.049 ppm Te
0.403 ppm Tl
0.713 ppm W

J085486
0.672 ppm Se
0.79 ppm Sn
0.052 ppm Te
0.313 ppm Tl
0.539 ppm W

J085464
0.757 ppm Se
1.05 ppm Sn
0.045 ppm Te
0.333 ppm Tl
0.776 ppm W

J085474
0.578 ppm Se
0.92 ppm Sn
0.053 ppm Te
0.398 ppm Tl
0.625 ppm W

J085473
0.902 ppm Se
1.1 ppm Sn
0.045 ppm Te
0.534 ppm Tl
0.786 ppm W

J085475
1.035 ppm Se
1.3 ppm Sn
0.09 ppm Te
0.65 ppm Tl
0.948 ppm W

J085365
1.895 ppm Se
1.66 ppm Sn
0.076 ppm Te
0.631 ppm Tl
0.918 ppm W

J085355
0.844 ppm Se
1.43 ppm Sn
0.074 ppm Te
0.551 ppm Tl
0.82 ppm W

J085487
0.411 ppm Se
1.18 ppm Sn
0.06 ppm Te
0.42 ppm Tl
0.774 ppm W

J085492
0.523 ppm Se
1.14 ppm Sn
0.049 ppm Te
0.417 ppm Tl
0.739 ppm W

J085491
0.57 ppm Se
0.89 ppm Sn
0.034 ppm Te
0.392 ppm Tl
0.587 ppm W

J085352
0.64 ppm Se
3.49 ppm Sn
0.053 ppm Te
1.16 ppm Tl
2.19 ppm W

J085354
2.63 ppm Se
1.58 ppm Sn
0.069 ppm Te
0.725 ppm Tl
1.075 ppm W

J085488
0.752 ppm Se
1 ppm Sn
0.072 ppm Te
0.448 ppm Tl
0.657 ppm W

J085353
3.3 ppm Se
1.86 ppm Sn
0.132 ppm Te
0.962 ppm Tl
1.89 ppm W

J085489
1.6 ppm Se
0.73 ppm Sn
0.036 ppm Te
0.498 ppm Tl
0.674 ppm W

J085493
0.797 ppm Se
1.14 ppm Sn
0.054 ppm Te
0.502 ppm Tl
0.735 ppm W

LFNT Capital Corp.

Horsefly, BC

Skyfire Property

Porphyry Vector Elements

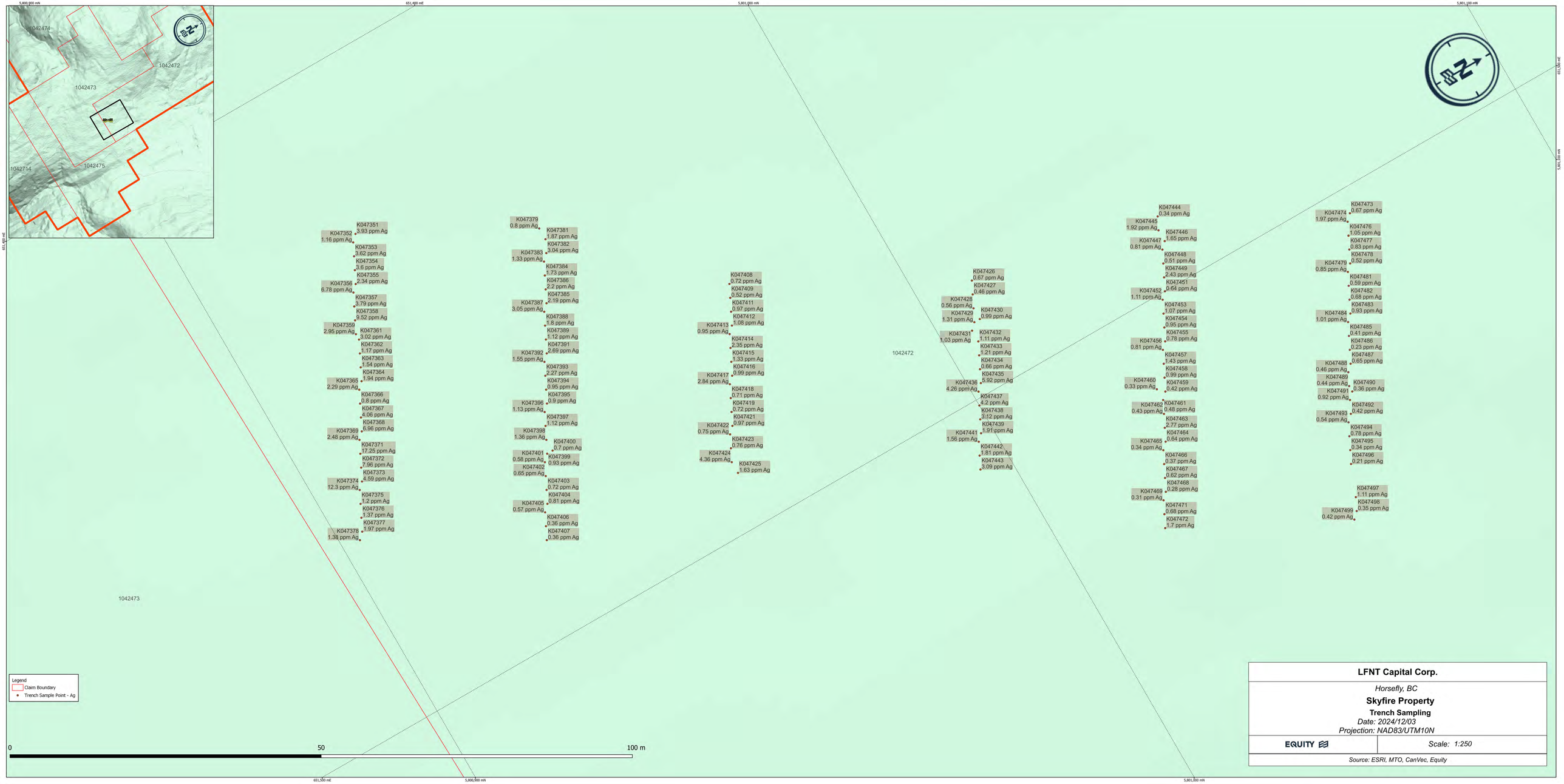
EQUITY

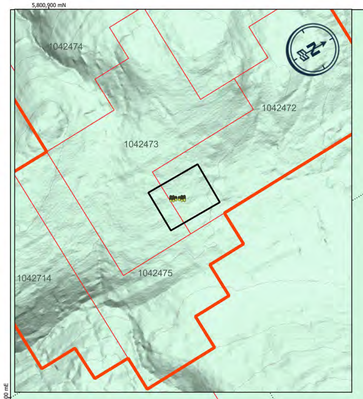
Date: 2024/11/29
Projection: NAD83/UTM10N
Scale: 1:10,000

Source: ESRI, MTO, CanVec, Equity

Legend
Claim Boundary
2024 Soil Sample Point

0 250 500 m


5,800,900 mN
651,400 mE
5,801,000 mN
5,801,100 mN
651,500 mE
651,300 mE
1042474
1042472
1042473
1042714
1042475
1042472
1042473
K047351 3.93 ppm Ag
K047352 1.16 ppm Ag
K047353 3.62 ppm Ag
K047354 3.6 ppm Ag
K047355 2.34 ppm Ag
K047356 6.78 ppm Ag
K047357 3.79 ppm Ag
K047358 9.52 ppm Ag
K047359 2.95 ppm Ag
K047361 3.02 ppm Ag
K047362 1.17 ppm Ag
K047363 1.54 ppm Ag
K047364 1.94 ppm Ag
K047365 2.29 ppm Ag
K047366 0.8 ppm Ag
K047367 4.06 ppm Ag
K047368 6.96 ppm Ag
K047369 2.48 ppm Ag
K047371 17.25 ppm Ag
K047372 7.96 ppm Ag
K047373 4.59 ppm Ag
K047374 12.3 ppm Ag
K047375 1.2 ppm Ag
K047376 1.37 ppm Ag
K047377 1.97 ppm Ag
K047378 1.38 ppm Ag
K047379 0.8 ppm Ag
K047381 1.87 ppm Ag
K047382 3.04 ppm Ag
K047383 1.33 ppm Ag
K047384 1.73 ppm Ag
K047386 2.2 ppm Ag
K047385 2.19 ppm Ag
K047387 3.05 ppm Ag
K047388 1.8 ppm Ag
K047389 1.12 ppm Ag
K047391 2.69 ppm Ag
K047392 1.55 ppm Ag
K047393 2.27 ppm Ag
K047394 0.95 ppm Ag
K047395 0.9 ppm Ag
K047396 1.13 ppm Ag
K047397 1.12 ppm Ag
K047398 1.36 ppm Ag
K047400 0.7 ppm Ag
K047401 0.58 ppm Ag
K047399 0.93 ppm Ag
K047402 0.65 ppm Ag
K047403 0.72 ppm Ag
K047404 0.81 ppm Ag
K047405 0.57 ppm Ag
K047406 0.36 ppm Ag
K047407 0.36 ppm Ag
K047408 0.72 ppm Ag
K047409 0.52 ppm Ag
K047411 0.97 ppm Ag
K047412 1.08 ppm Ag
K047413 0.95 ppm Ag
K047414 2.35 ppm Ag
K047415 1.33 ppm Ag
K047416 0.99 ppm Ag
K047417 2.84 ppm Ag
K047418 0.71 ppm Ag
K047419 0.72 ppm Ag
K047421 0.97 ppm Ag
K047422 0.75 ppm Ag
K047423 0.76 ppm Ag
K047424 4.36 ppm Ag
K047425 1.63 ppm Ag
K047426 0.67 ppm Ag
K047427 0.46 ppm Ag
K047428 0.56 ppm Ag
K047429 1.31 ppm Ag
K047430 0.99 ppm Ag
K047431 1.03 ppm Ag
K047432 1.11 ppm Ag
K047433 1.21 ppm Ag
K047434 0.66 ppm Ag
K047435 5.92 ppm Ag
K047436 4.26 ppm Ag
K047437 4.2 ppm Ag
K047438 3.12 ppm Ag
K047439 1.91 ppm Ag
K047441 1.56 ppm Ag
K047442 1.81 ppm Ag
K047443 3.09 ppm Ag
K047444 0.34 ppm Ag
K047445 1.92 ppm Ag
K047446 1.65 ppm Ag
K047447 0.81 ppm Ag
K047448 0.51 ppm Ag
K047449 2.43 ppm Ag
K047451 0.64 ppm Ag
K047452 1.11 ppm Ag
K047453 1.07 ppm Ag
K047454 0.95 ppm Ag
K047455 0.78 ppm Ag
K047456 0.81 ppm Ag
K047457 1.43 ppm Ag
K047458 0.99 ppm Ag
K047459 0.42 ppm Ag
K047460 0.33 ppm Ag
K047461 0.48 ppm Ag
K047462 0.43 ppm Ag
K047463 2.77 ppm Ag
K047464 0.64 ppm Ag
K047465 0.34 ppm Ag
K047466 0.37 ppm Ag
K047467 0.62 ppm Ag
K047468 0.28 ppm Ag
K047469 0.31 ppm Ag
K047471 0.68 ppm Ag
K047472 1.7 ppm Ag
K047473 0.67 ppm Ag
K047474 1.97 ppm Ag
K047476 1.05 ppm Ag
K047477 0.83 ppm Ag
K047478 0.52 ppm Ag
K047479 0.85 ppm Ag
K047481 0.59 ppm Ag
K047482 0.68 ppm Ag
K047483 0.93 ppm Ag
K047484 1.01 ppm Ag
K047485 0.41 ppm Ag
K047486 0.23 ppm Ag
K047487 0.65 ppm Ag
K047488 0.46 ppm Ag
K047489 0.44 ppm Ag
K047490 0.36 ppm Ag
K047491 0.92 ppm Ag
K047492 0.42 ppm Ag
K047493 0.54 ppm Ag
K047494 0.78 ppm Ag
K047495 0.34 ppm Ag
K047496 0.21 ppm Ag
K047497 1.11 ppm Ag
K047498 0.35 ppm Ag
K047499 0.42 ppm Ag
Legend
Claim Boundary
Trench Sample Point - Ag
0
50
100 m
LFNT Capital Corp.
Horsefly, BC
Skyfire Property
Trench Sampling
Date: 2024/12/03
Projection: NAD83/UTM10N
EQUITY
Scale: 1:250
Source: ESRI, MTO, CanVec, Equity



5,800,000 mN
651,400 mE
5,801,000 mN
651,500 mE

K047351 0.006 ppm Au
K047352 0.008 ppm Au
K047353 0.004 ppm Au
K047354 0.005 ppm Au
K047355 0.005 ppm Au
K047356 0.004 ppm Au
K047357 0.008 ppm Au
K047358 0.014 ppm Au
K047359 0.008 ppm Au
K047361 0.006 ppm Au
K047362 0.003 ppm Au
K047363 0.006 ppm Au
K047364 0.005 ppm Au
K047365 0.005 ppm Au
K047366 0.003 ppm Au
K047367 0.018 ppm Au
K047368 0.014 ppm Au
K047369 0.007 ppm Au
K047371 0.018 ppm Au
K047372 0.009 ppm Au
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K047374 0.022 ppm Au
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K047378 0.002 ppm Au

K047379 0.012 ppm Au
K047381 0.014 ppm Au
K047382 0.006 ppm Au
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K047387 0.007 ppm Au
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K047393 0.029 ppm Au
K047394 0.004 ppm Au
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K047396 0.008 ppm Au
K047397 0.011 ppm Au
K047398 0.015 ppm Au
K047400 0.021 ppm Au
K047401 0.011 ppm Au
K047399 0.006 ppm Au
K047402 0.008 ppm Au
K047403 0.012 ppm Au
K047404 0.009 ppm Au
K047405 0.006 ppm Au
K047406 0.007 ppm Au
K047407 0.001 ppm Au

K047408 0.005 ppm Au
K047409 0.012 ppm Au
K047411 0.006 ppm Au
K047412 0.021 ppm Au
K047413 0.013 ppm Au
K047414 0.192 ppm Au
K047415 0.007 ppm Au
K047416 0.009 ppm Au
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K047418 0.012 ppm Au
K047419 0.006 ppm Au
K047421 0.005 ppm Au
K047422 0.004 ppm Au
K047423 0.008 ppm Au
K047424 0.007 ppm Au
K047425 0.011 ppm Au

1042472

K047426 0.01 ppm Au
K047427 0.01 ppm Au
K047428 0.005 ppm Au
K047429 0.005 ppm Au
K047430 0.005 ppm Au
K047431 0.008 ppm Au
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K047434 0.005 ppm Au
K047435 0.006 ppm Au
K047436 0.01 ppm Au
K047437 0.004 ppm Au
K047438 0.007 ppm Au
K047439 0.009 ppm Au
K047441 0.018 ppm Au
K047442 0.008 ppm Au
K047443 0.015 ppm Au

K047444 0.006 ppm Au
K047445 0.003 ppm Au
K047446 0.003 ppm Au
K047447 0.001 ppm Au
K047448 0.002 ppm Au
K047449 0.003 ppm Au
K047451 0.006 ppm Au
K047452 0.019 ppm Au
K047453 0.003 ppm Au
K047454 0.005 ppm Au
K047455 0.009 ppm Au
K047456 0.023 ppm Au
K047457 0.006 ppm Au
K047458 0.006 ppm Au
K047459 0.004 ppm Au
K047460 0.008 ppm Au
K047461 0.008 ppm Au
K047462 0.015 ppm Au
K047463 0.012 ppm Au
K047464 0.007 ppm Au
K047465 0.003 ppm Au
K047466 0.003 ppm Au
K047467 0.008 ppm Au
K047468 0.006 ppm Au
K047469 0.016 ppm Au
K047471 0.004 ppm Au
K047472 0.019 ppm Au

K047473 0.001 ppm Au
K047474 0.006 ppm Au
K047475 0.008 ppm Au
K047477 0.015 ppm Au
K047478 0.028 ppm Au
K047479 0.012 ppm Au
K047481 0.004 ppm Au
K047482 0.001 ppm Au
K047483 0.001 ppm Au
K047484 0.003 ppm Au
K047485 0.004 ppm Au
K047486 0.006 ppm Au
K047487 0.003 ppm Au
K047488 0.002 ppm Au
K047489 0.015 ppm Au
K047490 0.022 ppm Au
K047491 0.002 ppm Au
K047492 0.006 ppm Au
K047493 0.001 ppm Au
K047494 0.002 ppm Au
K047495 0.005 ppm Au
K047496 0.001 ppm Au
K047497 0.008 ppm Au
K047498 0.007 ppm Au
K047499 0.003 ppm Au

1042473

Legend
Claim Boundary
Trench Sample Point - Au

0
50
100 m

LFNT Capital Corp.

Horsefly, BC

Skyfire Property

Trench Sampling

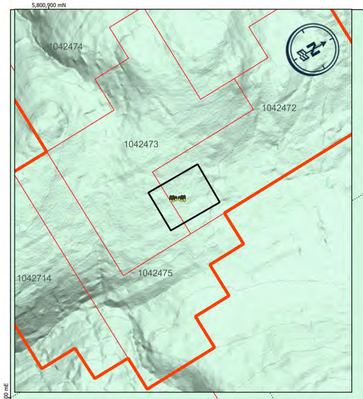
Date: 2024/12/03

Projection: NAD83/UTM10N

EQUITY

Scale: 1:250

Source: ESRI, MTO, CanVec, Equity



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K047355 139.5 ppm Cu
K047356 196.5 ppm Cu
K047357 80.5 ppm Cu
K047358 151.5 ppm Cu
K047359 78.3 ppm Cu
K047361 96.8 ppm Cu
K047362 32.5 ppm Cu
K047363 66 ppm Cu
K047364 47.4 ppm Cu
K047365 55 ppm Cu
K047366 40.3 ppm Cu
K047367 158 ppm Cu
K047368 285 ppm Cu
K047369 71.1 ppm Cu
K047371 220 ppm Cu
K047372 147.5 ppm Cu
K047373 158.5 ppm Cu
K047374 173.5 ppm Cu
K047375 28.2 ppm Cu
K047376 39.9 ppm Cu
K047377 31.4 ppm Cu
K047378 26.8 ppm Cu

K047379 51 ppm Cu
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K047382 325 ppm Cu
K047383 165.5 ppm Cu
K047384 206 ppm Cu
K047386 335 ppm Cu
K047385 242 ppm Cu
K047387 290 ppm Cu
K047388 205 ppm Cu
K047389 100 ppm Cu
K047391 143 ppm Cu
K047392 100.5 ppm Cu
K047393 165.5 ppm Cu
K047394 109 ppm Cu
K047395 134.5 ppm Cu
K047396 238 ppm Cu
K047397 298 ppm Cu
K047398 116.5 ppm Cu
K047400 82.2 ppm Cu
K047401 56.3 ppm Cu
K047399 85 ppm Cu
K047402 79.5 ppm Cu
K047403 102 ppm Cu
K047404 82.7 ppm Cu
K047405 76.6 ppm Cu
K047406 76.3 ppm Cu
K047407 22.2 ppm Cu

K047408 40.6 ppm Cu
K047409 37.7 ppm Cu
K047411 40.8 ppm Cu
K047412 56.8 ppm Cu
K047413 61.2 ppm Cu
K047414 125.5 ppm Cu
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K047419 53.2 ppm Cu
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K047422 94.7 ppm Cu
K047423 55.2 ppm Cu
K047424 138 ppm Cu
K047425 87.6 ppm Cu

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K047426 19.7 ppm Cu
K047427 22.9 ppm Cu
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K047430 29.8 ppm Cu
K047431 29.4 ppm Cu
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K047443 172.5 ppm Cu

K047444 30.9 ppm Cu
K047445 29.2 ppm Cu
K047446 22.6 ppm Cu
K047447 22.9 ppm Cu
K047448 20.4 ppm Cu
K047449 16.1 ppm Cu
K047451 11.9 ppm Cu
K047452 19.1 ppm Cu
K047453 23.3 ppm Cu
K047454 28.6 ppm Cu
K047455 29.6 ppm Cu
K047456 20.8 ppm Cu
K047457 22.4 ppm Cu
K047458 23.4 ppm Cu
K047459 19.2 ppm Cu
K047460 29.7 ppm Cu
K047461 21.3 ppm Cu
K047462 44.8 ppm Cu
K047463 47.2 ppm Cu
K047464 50.1 ppm Cu
K047465 14.6 ppm Cu
K047466 20.2 ppm Cu
K047467 22.1 ppm Cu
K047468 21.2 ppm Cu
K047469 24.9 ppm Cu
K047471 32.3 ppm Cu
K047472 58 ppm Cu

K047473 6.4 ppm Cu
K047474 16 ppm Cu
K047476 46.4 ppm Cu
K047477 29 ppm Cu
K047478 17.8 ppm Cu
K047479 18.7 ppm Cu
K047481 16 ppm Cu
K047482 12.6 ppm Cu
K047483 18.2 ppm Cu
K047484 20.6 ppm Cu
K047485 24.2 ppm Cu
K047486 19.9 ppm Cu
K047487 21.4 ppm Cu
K047488 11.4 ppm Cu
K047489 25.9 ppm Cu
K047490 36.4 ppm Cu
K047491 14.4 ppm Cu
K047492 21.9 ppm Cu
K047493 10.1 ppm Cu
K047494 13.8 ppm Cu
K047495 18.6 ppm Cu
K047496 21.5 ppm Cu
K047497 13.4 ppm Cu
K047498 16.8 ppm Cu
K047499 14.2 ppm Cu

1042473

Legend
Claim Boundary
Trench Sample Point - Cu

0 50 100 m

LFNT Capital Corp.

Horsefly, BC

Skyfire Property

Trench Sampling

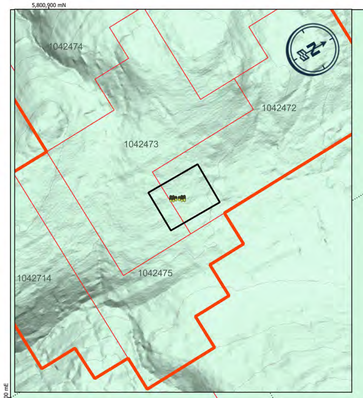
Date: 2024/12/03

Projection: NAD83/UTM10N

EQUITY

Scale: 1:250

Source: ESRI, MTO, CanVec, Equity



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K047354 11.5 ppm Pb
K047355 11.9 ppm Pb
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K047357 11.8 ppm Pb
K047358 17.2 ppm Pb
K047359 18.9 ppm Pb
K047361 16.9 ppm Pb
K047362 11.4 ppm Pb
K047363 21.4 ppm Pb
K047364 11.3 ppm Pb
K047365 14.5 ppm Pb
K047366 17.4 ppm Pb
K047367 11.2 ppm Pb
K047368 13.5 ppm Pb
K047369 13 ppm Pb
K047371 19 ppm Pb
K047372 15.6 ppm Pb
K047373 14.3 ppm Pb
K047374 24.3 ppm Pb
K047375 11.6 ppm Pb
K047376 12.5 ppm Pb
K047377 11 ppm Pb
K047378 10.1 ppm Pb

K047379 6.1 ppm Pb
K047381 7.8 ppm Pb
K047382 8 ppm Pb
K047383 7.4 ppm Pb
K047384 8.9 ppm Pb
K047386 9.2 ppm Pb
K047385 10.5 ppm Pb
K047387 9.4 ppm Pb
K047388 10.7 ppm Pb
K047389 10.9 ppm Pb
K047391 26.3 ppm Pb
K047392 24.6 ppm Pb
K047393 29.9 ppm Pb
K047394 15.8 ppm Pb
K047395 11.3 ppm Pb
K047396 9.8 ppm Pb
K047397 12.5 ppm Pb
K047398 9.6 ppm Pb
K047400 8 ppm Pb
K047399 7.7 ppm Pb
K047401 7.2 ppm Pb
K047402 6.6 ppm Pb
K047403 8 ppm Pb
K047404 7.9 ppm Pb
K047405 7 ppm Pb
K047406 5.3 ppm Pb
K047407 13.8 ppm Pb

K047408 8.4 ppm Pb
K047409 12.5 ppm Pb
K047411 15.3 ppm Pb
K047412 19.1 ppm Pb
K047413 13 ppm Pb
K047414 17.4 ppm Pb
K047415 9 ppm Pb
K047416 8.1 ppm Pb
K047417 13.1 ppm Pb
K047418 7.8 ppm Pb
K047419 8.1 ppm Pb
K047421 7.9 ppm Pb
K047422 5.2 ppm Pb
K047423 6.8 ppm Pb
K047424 13.4 ppm Pb
K047425 9.1 ppm Pb

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K047426 17.3 ppm Pb
K047427 12.5 ppm Pb
K047428 9.6 ppm Pb
K047429 16.7 ppm Pb
K047430 10.3 ppm Pb
K047431 13.1 ppm Pb
K047432 12.2 ppm Pb
K047433 8.5 ppm Pb
K047434 16.6 ppm Pb
K047435 23.6 ppm Pb
K047436 23.9 ppm Pb
K047437 18.2 ppm Pb
K047438 16.4 ppm Pb
K047439 9.4 ppm Pb
K047441 14 ppm Pb
K047442 18.3 ppm Pb
K047443 14.9 ppm Pb

K047444 6 ppm Pb
K047445 5.1 ppm Pb
K047446 5 ppm Pb
K047447 6.3 ppm Pb
K047448 6.3 ppm Pb
K047449 6.7 ppm Pb
K047451 6.8 ppm Pb
K047452 7 ppm Pb
K047453 6 ppm Pb
K047454 5 ppm Pb
K047455 6 ppm Pb
K047456 8 ppm Pb
K047457 5.5 ppm Pb
K047458 7.3 ppm Pb
K047459 5.9 ppm Pb
K047460 6 ppm Pb
K047461 5.4 ppm Pb
K047462 5.9 ppm Pb
K047463 17.7 ppm Pb
K047464 12.6 ppm Pb
K047465 8.8 ppm Pb
K047466 7.8 ppm Pb
K047467 10.7 ppm Pb
K047468 9.4 ppm Pb
K047469 10.7 ppm Pb
K047471 7.5 ppm Pb
K047472 6.8 ppm Pb

K047473 3.1 ppm Pb
K047474 9.6 ppm Pb
K047475 8.9 ppm Pb
K047477 8.8 ppm Pb
K047478 7.5 ppm Pb
K047479 7.4 ppm Pb
K047481 8.5 ppm Pb
K047482 7.5 ppm Pb
K047483 7.9 ppm Pb
K047484 7.5 ppm Pb
K047485 8.9 ppm Pb
K047486 9.1 ppm Pb
K047487 7.6 ppm Pb
K047488 5.7 ppm Pb
K047489 5.6 ppm Pb
K047490 5.5 ppm Pb
K047491 6.6 ppm Pb
K047492 5.5 ppm Pb
K047493 3.8 ppm Pb
K047494 6.4 ppm Pb
K047495 6.8 ppm Pb
K047496 7.3 ppm Pb
K047497 6.2 ppm Pb
K047498 9.3 ppm Pb
K047499 8.1 ppm Pb

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Legend
Claim Boundary
Trench Sample Point - Pb

0 50 100 m

LFNT Capital Corp.

Horsefly, BC

Skyfire Property

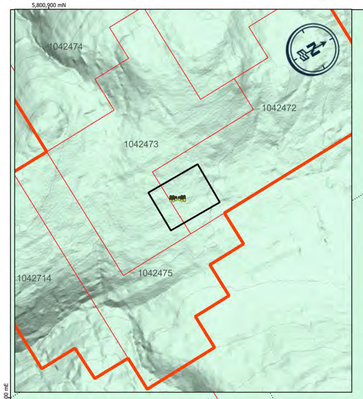
Trench Sampling

Date: 2024/12/03

Projection: NAD83/UTM10N

EQUITY | *Scale: 1:250*

Source: ESRI, MTO, CanVec, Equity



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K047357 1.3 ppm Sb
K047358 1.97 ppm Sb
K047359 2.13 ppm Sb
K047361 1.91 ppm Sb
K047362 1.54 ppm Sb
K047363 1.83 ppm Sb
K047364 1.57 ppm Sb
K047365 1.45 ppm Sb
K047366 1.87 ppm Sb
K047367 1.18 ppm Sb
K047368 1.64 ppm Sb
K047369 1.3 ppm Sb
K047371 1.81 ppm Sb
K047372 1.73 ppm Sb
K047373 1.43 ppm Sb
K047374 2.64 ppm Sb
K047375 1.35 ppm Sb
K047376 1.62 ppm Sb
K047377 1.61 ppm Sb
K047378 1.45 ppm Sb

K047379 0.77 ppm Sb
K047381 1.11 ppm Sb
K047382 1.63 ppm Sb
K047383 1.28 ppm Sb
K047384 1.65 ppm Sb
K047386 2.11 ppm Sb
K047385 2.19 ppm Sb
K047387 2.22 ppm Sb
K047388 1.82 ppm Sb
K047389 2.25 ppm Sb
K047391 3.42 ppm Sb
K047392 1.98 ppm Sb
K047393 2.8 ppm Sb
K047394 2.14 ppm Sb
K047395 1.89 ppm Sb
K047396 2.66 ppm Sb
K047397 3.36 ppm Sb
K047398 1.16 ppm Sb
K047400 0.93 ppm Sb
K047401 0.57 ppm Sb
K047399 0.8 ppm Sb
K047402 0.68 ppm Sb
K047403 0.64 ppm Sb
K047404 1.11 ppm Sb
K047405 0.78 ppm Sb
K047406 0.6 ppm Sb
K047407 0.33 ppm Sb

K047408 0.74 ppm Sb
K047409 0.83 ppm Sb
K047411 1.06 ppm Sb
K047412 1.74 ppm Sb
K047413 1.12 ppm Sb
K047414 1.25 ppm Sb
K047415 0.67 ppm Sb
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K047417 0.73 ppm Sb
K047418 0.74 ppm Sb
K047419 0.68 ppm Sb
K047421 0.66 ppm Sb
K047422 0.57 ppm Sb
K047423 0.85 ppm Sb
K047424 1.26 ppm Sb
K047425 1.1 ppm Sb

K047426 1.16 ppm Sb
K047427 1.12 ppm Sb
K047428 0.93 ppm Sb
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K047430 0.72 ppm Sb
K047431 0.94 ppm Sb
K047432 0.96 ppm Sb
K047433 0.79 ppm Sb
K047434 0.88 ppm Sb
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K047436 1.58 ppm Sb
K047437 1.02 ppm Sb
K047438 1.16 ppm Sb
K047439 1.07 ppm Sb
K047441 1.44 ppm Sb
K047442 1.83 ppm Sb
K047443 1.9 ppm Sb

K047444 0.51 ppm Sb
K047445 0.45 ppm Sb
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K047447 0.52 ppm Sb
K047448 0.46 ppm Sb
K047449 0.48 ppm Sb
K047451 0.45 ppm Sb
K047452 0.53 ppm Sb
K047453 0.66 ppm Sb
K047454 0.54 ppm Sb
K047455 0.73 ppm Sb
K047456 0.51 ppm Sb
K047457 0.49 ppm Sb
K047458 0.74 ppm Sb
K047459 0.43 ppm Sb
K047460 0.54 ppm Sb
K047461 0.5 ppm Sb
K047462 0.6 ppm Sb
K047463 4.06 ppm Sb
K047464 6.31 ppm Sb
K047465 1.52 ppm Sb
K047466 1.29 ppm Sb
K047467 1.39 ppm Sb
K047468 1.01 ppm Sb
K047469 1.43 ppm Sb
K047471 0.61 ppm Sb
K047472 0.86 ppm Sb

K047473 0.38 ppm Sb
K047474 0.87 ppm Sb
K047475 1.63 ppm Sb
K047477 1.29 ppm Sb
K047478 0.85 ppm Sb
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K047482 0.56 ppm Sb
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K047485 0.69 ppm Sb
K047486 0.74 ppm Sb
K047487 0.52 ppm Sb
K047488 0.38 ppm Sb
K047489 0.55 ppm Sb
K047490 0.56 ppm Sb
K047491 0.37 ppm Sb
K047492 0.44 ppm Sb
K047493 0.32 ppm Sb
K047494 0.4 ppm Sb
K047495 0.52 ppm Sb
K047496 0.4 ppm Sb
K047497 0.4 ppm Sb
K047498 0.43 ppm Sb
K047499 0.36 ppm Sb

1042472
1042473

651,400 mE
651,500 mE
5,800,900 mN
5,801,000 mN
5,801,100 mN

Legend
Claim Boundary
Trench Sample Point - Sb

0 50 100 m

LFNT Capital Corp.

Horsefly, BC

Skyfire Property

Trench Sampling

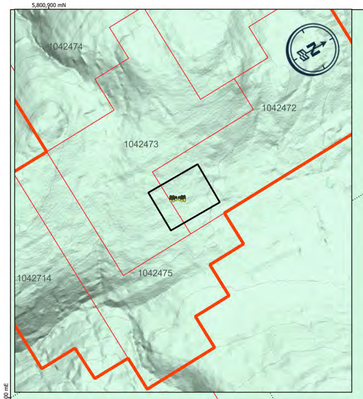
Date: 2024/12/03

Projection: NAD83/UTM10N

EQUITY

Scale: 1:250

Source: ESRI, MTO, CanVec, Equity



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K047358 539 ppm Zn
K047359 251 ppm Zn
K047361 266 ppm Zn
K047362 121 ppm Zn
K047363 300 ppm Zn
K047364 257 ppm Zn
K047365 162 ppm Zn
K047366 165 ppm Zn
K047367 592 ppm Zn
K047368 645 ppm Zn
K047369 296 ppm Zn
K047371 329 ppm Zn
K047372 327 ppm Zn
K047373 296 ppm Zn
K047374 476 ppm Zn
K047375 109 ppm Zn
K047376 128 ppm Zn
K047377 104 ppm Zn
K047378 93 ppm Zn

K047379 331 ppm Zn
K047381 718 ppm Zn
K047382 1085 ppm Zn
K047383 828 ppm Zn
K047384 1170 ppm Zn
K047386 1445 ppm Zn
K047385 1115 ppm Zn
K047387 1520 ppm Zn
K047388 895 ppm Zn
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K047392 614 ppm Zn
K047393 1115 ppm Zn
K047394 614 ppm Zn
K047395 1160 ppm Zn
K047396 1335 ppm Zn
K047397 2100 ppm Zn
K047398 1105 ppm Zn
K047400 946 ppm Zn
K047401 439 ppm Zn
K047399 684 ppm Zn
K047402 332 ppm Zn
K047403 281 ppm Zn
K047404 424 ppm Zn
K047405 343 ppm Zn
K047406 238 ppm Zn
K047407 355 ppm Zn

K047408 197 ppm Zn
K047409 181 ppm Zn
K047411 217 ppm Zn
K047412 192 ppm Zn
K047413 258 ppm Zn
K047414 319 ppm Zn
K047415 224 ppm Zn
K047416 173 ppm Zn
K047417 237 ppm Zn
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K047419 147 ppm Zn
K047421 177 ppm Zn
K047422 140 ppm Zn
K047423 158 ppm Zn
K047424 416 ppm Zn
K047425 362 ppm Zn

1042472

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K047431 87 ppm Zn
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K047439 432 ppm Zn
K047441 445 ppm Zn
K047442 646 ppm Zn
K047443 1160 ppm Zn

K047444 83 ppm Zn
K047445 82 ppm Zn
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K047448 71 ppm Zn
K047449 74 ppm Zn
K047451 58 ppm Zn
K047452 126 ppm Zn
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K047454 93 ppm Zn
K047455 126 ppm Zn
K047456 118 ppm Zn
K047457 89 ppm Zn
K047458 75 ppm Zn
K047459 98 ppm Zn
K047460 84 ppm Zn
K047461 81 ppm Zn
K047462 87 ppm Zn
K047463 161 ppm Zn
K047464 132 ppm Zn
K047465 61 ppm Zn
K047466 76 ppm Zn
K047467 99 ppm Zn
K047468 87 ppm Zn
K047469 86 ppm Zn
K047471 111 ppm Zn
K047472 138 ppm Zn

K047473 26 ppm Zn
K047474 72 ppm Zn
K047475 169 ppm Zn
K047477 160 ppm Zn
K047478 125 ppm Zn
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K047481 65 ppm Zn
K047482 64 ppm Zn
K047483 74 ppm Zn
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K047490 83 ppm Zn
K047491 63 ppm Zn
K047492 83 ppm Zn
K047493 62 ppm Zn
K047494 77 ppm Zn
K047495 53 ppm Zn
K047496 75 ppm Zn
K047497 37 ppm Zn
K047498 55 ppm Zn
K047499 52 ppm Zn

1042473

Legend
Claim Boundary
Trench Sample Point - Zn

0 50 100 m

LFNT Capital Corp.

Horsefly, BC

Skyfire Property

Trench Sampling

Date: 2024/12/03

Projection: NAD83/UTM10N

EQUITY

Scale: 1:250

Source: ESRI, MTO, CanVec, Equity

Appendix H: Geologist Certificates

Statement of Qualifications

A. Oscar Nielsen
103 - 733 3rd street West,
North Vancouver, BC, Canada
V7M0C8

I, **A. OSCAR NIELSEN**, PGeo (46846), M.Sc., do hereby state that:

1. I am presently a Senior Project Geologist with Equity Exploration Consultants Ltd, with offices at Suite 1238, 200 Granville Street, Vancouver, British Columbia, Canada.

2. I am a graduate of Queen's University, Ontario, Canada with a Bachelor of Science (Hons.) degree in Geology in 2009 and I am a graduate of Simon Fraser University, British Columbia, Canada with a Master of Science degree in Earth Science in 2012.

3. I am a Professional Geoscientist (P.Geo.) in good standing with the Engineers and Geoscientists of British Columbia (EGBC #46846) and have been registered since March 2018.

4. Since 2018, I have been a consulting geologist, and have been involved in mineral exploration for gold, copper, silver, lead, and zinc in Canada since 2007.

5. I am a co-author of the assessment report "*2024 Geochemical Report on the Skyfire Property, British Columbia, Canada"* prepared for LFNT Resources Inc.

Dated 07 April 2025, at Vancouver, British Columbia.

Signed and sealed: "*A. Oscar Nielsen*"

A. Oscar Nielsen, M.Sc., PGeo (EGBC #46846)

EQUITY EXPLORATION CONSULTANTS LTD.
EGBC Permit to Practice 1000183
Vancouver, British Columbia
Date: 07 April 2025

GEOLOGIST'S CERTIFICATE

James Coley
2160 Cornwall Avenue
Vancouver, BC, Canada
V6K 1B4

I, **JAMES COLEY**, M.Sc., do hereby certify that:

1. I am presently a Project Geologist for Equity Exploration Consultants Ltd, with offices at Suite 1238, 200 Granville Street, Vancouver, British Columbia, Canada.

2. I graduated from the University of Exeter/Camborne School of Mines in Penryn, UK, with a Master of Science degree in Mining Geology in 2020.

3. I have been involved in mineral exploration work since 2020 on various precious metal, base metal, and critical metal projects in Canada and the UK.

4. I did not visit the Skyfire Property.

Dated 30 March 2025 at Vancouver, British Columbia.

Signed: “James Coley”

James Coley, M.Sc.