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2021 RECONNAISSANCE ON THE WEST HALF OF THE HAULTAIN PROPERTY

Haultain, Nicol, Van Hise, Milner, and Leith townships

Larder Lake Mining Division

NTS 41P10

Tuesday, 05 April 2022

Michael Langa, GIT
Thomas Hart PGeo

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1.0 INTRODUCTION

This report has been prepared by Transition Metals Corp. to document prospecting and sampling activities conducted between August 15th and August 21st, 2021, on the Haultain project. The work, carried out by Transition Metals Corp. project geologists Benjamin Williams and Jake Burden, assisted by field geologists Mayra Zuniga-Albuja and Michael Langa, and field assistants Carolyn Hatton and Sarah Reese., was completed to further constrain the location and characteristics of the gold mineralization reported from the west half of the property and to infer possible future drilling targets. A total of thirty-three (33) grab samples were collected in the field for analyses.

2.0 PROPERTY LOCATION, ACCESS AND DESCRIPTION

The Haultain Property straddles Hwy 560 adjacent to the unorganized municipality of Gowganda, Ontario within Nicol, Haultain, Van Hise, Milner, and Leith townships, of the Larder Lake Mining District (Fig. 1). The property consists of 691 unpatented mining claims currently registered at 100 % interest to Transition Metals Corp. (Fig. 2a and 2b; Appendix A).

The Property can be accessed by heading 90 km east from the Watershed on Hwy 144, or by heading west from Hwy 11 at New Liskeard along highway 65, and then west on Hwy 560 after passing through Elk Lake. The drive takes approximately 3 hours from Sudbury, or alternatively 8 hours from Toronto. Most areas of the property can be accessed via 4-wheel drive truck or ATV from highway 560, or logging roads and hunting trails that exit either side of the highway, including the Everest Lake Road.

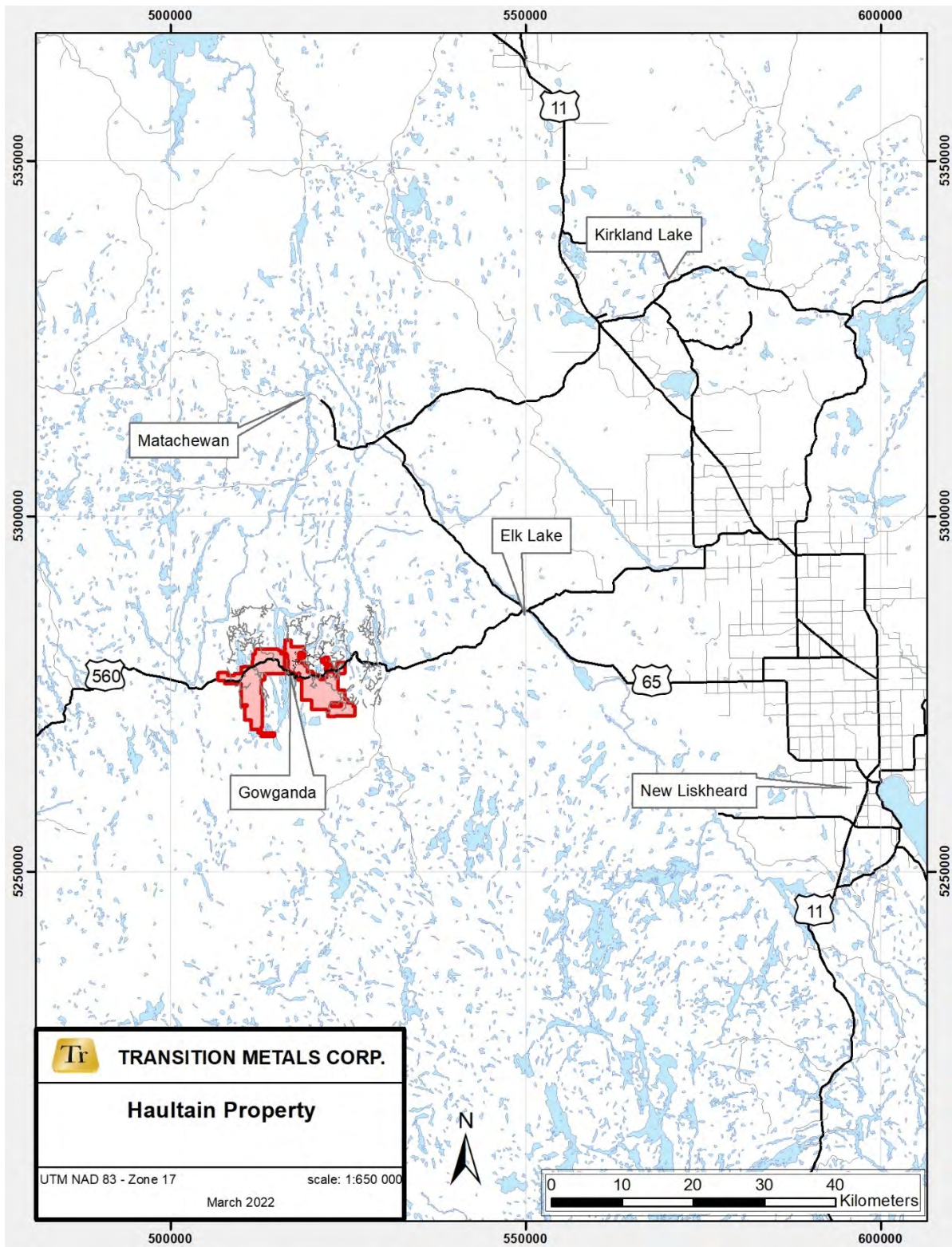


Figure 1: Haultain Property location map

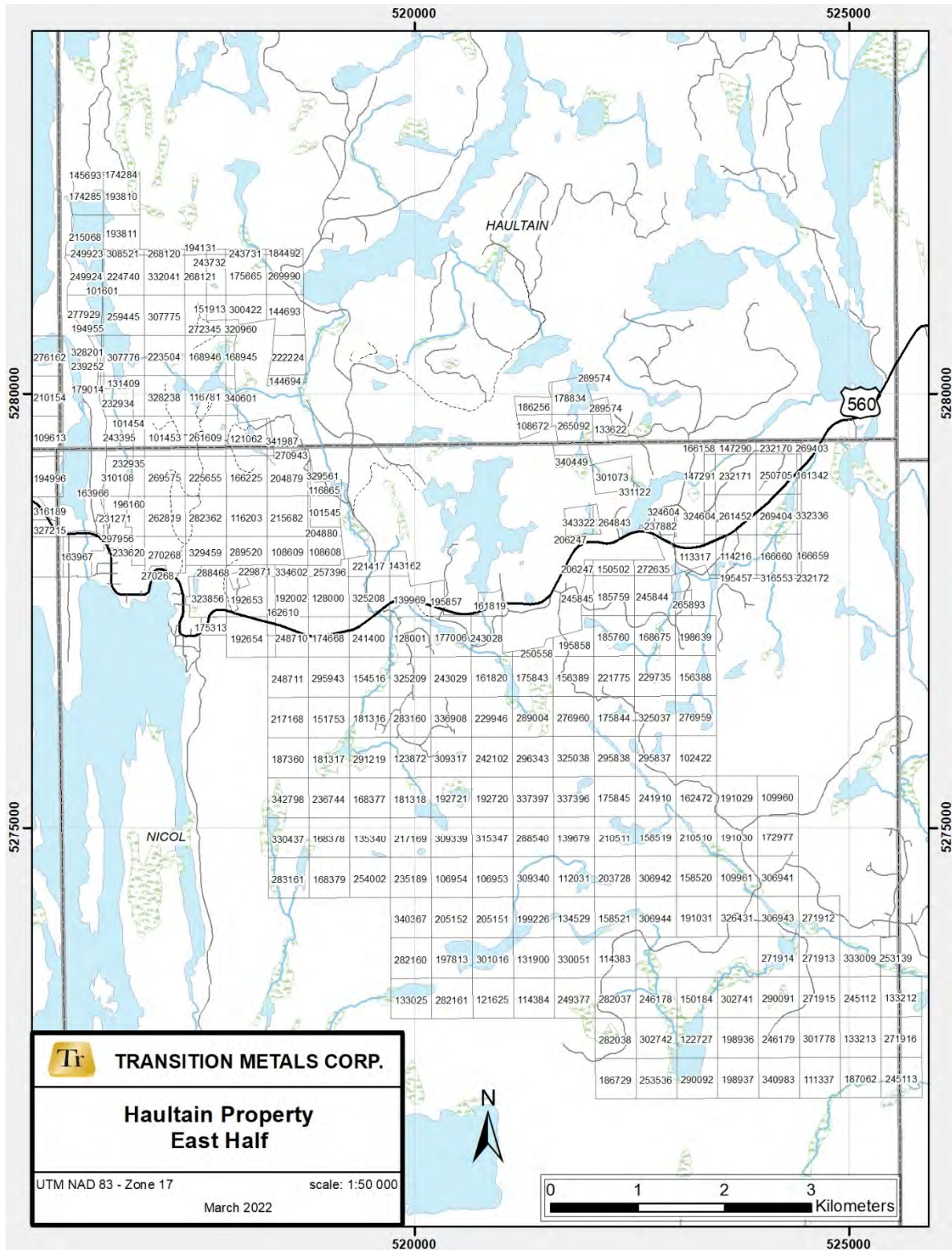


Figure 2a Haultain Property tenure map, east half

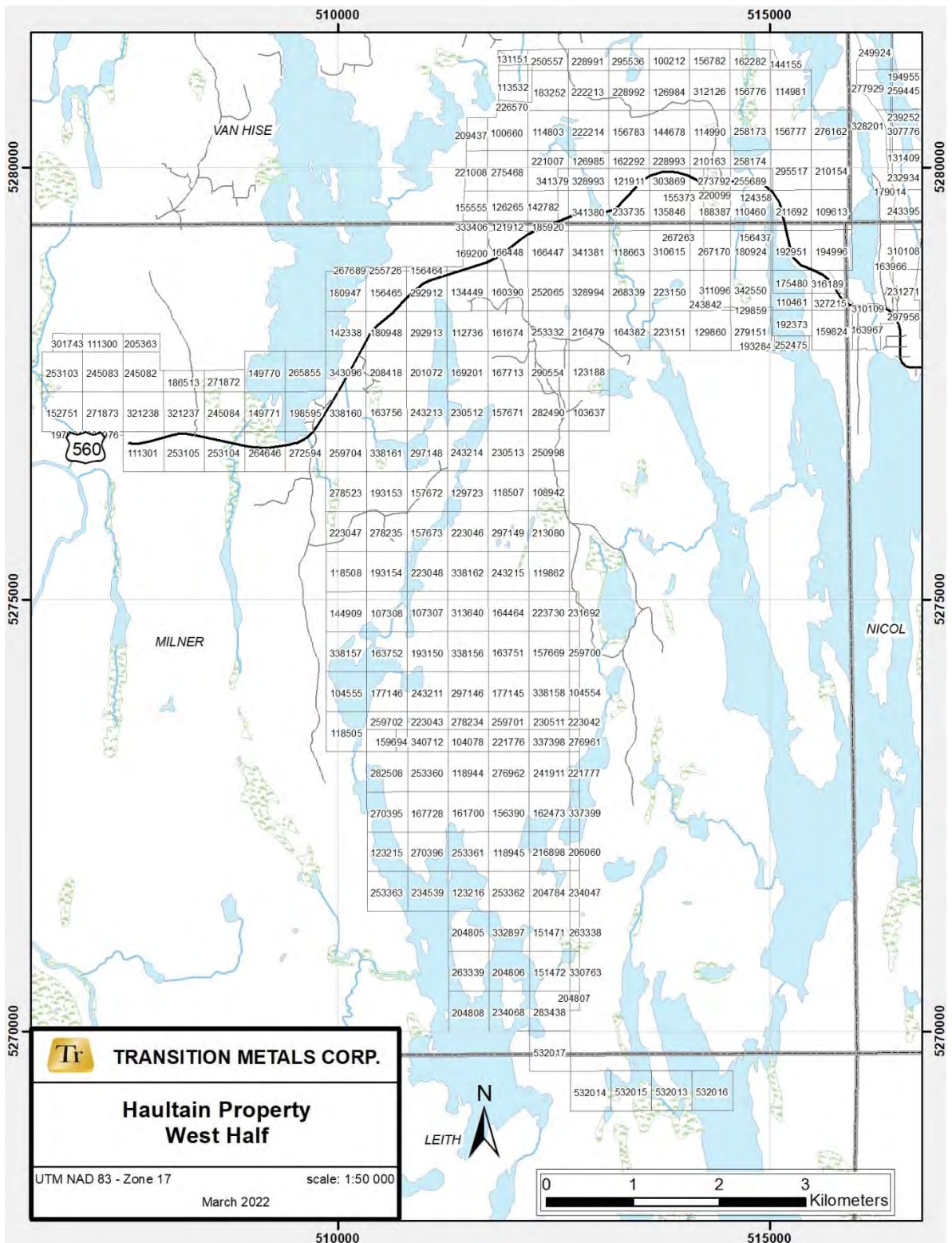


Figure 2b Haultain Property tenure map, west half

3.0 HISTORICAL WORK

The following historical work summary was taken and modified from Hart and Burden (2018), which they summarized from a report prepared for the Ontario Geological Survey (OGS) by McIlwaine (1978).

Despite a remarkable history of silver exploration and development near Gowganda in the 20th century, it is only in recent history that extensive gold exploration has been conducted. Much of the work in the area concentrated on the exploration for silver hosted within the Nipissing gabbro. There are numerous undocumented trenches, pits, and small shafts located on the property, but the bulk of the silver production in the Gowganda silver camp was concentrated approximately 1 km east of the northeastern boundary of the property. However, very little exploration effort was expended on the underlying Archean volcanics of the area, despite prospective indications of gold associated with Archean rocks in other exposed greenstones south of the Round Lake Batholith, both to the west in Tyrrell Township, and to east into Tudhope and Bryce townships.

The history of mineral rights ownership in the area since 1907 indicates that the property has been consecutively held by various corporations engaged in the exploration and exploitation of silver associated with calcite veins in, or very close to the upper contact of flat lying Nipissing gabbro exposed on the Nicol Township portion of the property.

1947 - 1950: Quebec Yellowknife Gold Mines Ltd completed geological mapping, trenching, and 3 diamond drill holes (Quebec Yellowknife 1950, 1951). Mapping and trenching delineated several vein systems and one sample returned 8.41 oz/t Ag and 14.29 % Cu. Other mineralization noted on the property in the assessment files includes cobaltite, bismuthinite, and chalcopyrite.

1951: Indore Gold Mines Limited held claims located in the southern portion of the current property. Two diamond drill holes were completed in 1951 with an additional 3 holes in 1953 (McIlwaine 1978). One hole intersected an 18 cm (0.6 foot) interval containing 30 % chalcopyrite that returned 10.25 % Cu and 0.68 oz/t Ag. Several pits are located in the area south of highway 560, with associated rubble piles containing carbonate-quartz veins with bornite, chalcopyrite, and pyrite.

1961: A total of 7 diamond drill holes totalling 214 m (705.5 feet) were completed by Caesar Mineral Ltd. in an attempt to trace the iron formation under the Huronian sediments (Thoday 1961).

1967: Siscoe Mines conducted a soil sampling program covering a large portion of the current property, then referred to as the Roy Ten Claim Group (Benjelloun 1968). Several Ag anomalies were identified close to the known Ag workings east of the current property, but no follow-up work was proposed.

1971: Raylloyd Mines completed 3 drill holes into magnetic and IP targets believed to be prospective for hosting nickel (Raylloyd Mines 1972). This work was successful in confirming the presence of a large peridotite/dunite body located in the northwest portion of the property, however no prospective indications for nickel were observed.

1979 - 1989: A total of 101,024 tonnes were milled in the Cobalt mill producing 91,421,294 grams silver (2.67 million ounces of silver), 34,597 kilograms Co and 10,180 kg Cu (Kirkland Lake Resident Geologists Office).

2006: Temex Resources conducted preliminary assessments of the exploration potential of the property and has investigated the revenue potential from processing tailings containing a 43-101 non-compliant resource estimate of 1.87 million tons grading 1.43 ounces silver per ton.

2006 - 2008: Prospecting work undertaken by Swain on claim 1248799 resulted in the identification of anomalous gold values associated with prospectively altered and deformed Archean greenstones located west of the historical silver workings. Subsequent small-scale stripping around prospectively altered looking exposures on the property between 2006 and 2008 resulted in the identification of several additional zones of anomalous gold mineralization.

A grab sample containing 15.6 g/t Au was obtained on claim 1248799 by the property owner from a piece of glacial derived float rock (Swain 2009).

Norcanex Resources Ltd. undertook a high resolution airborne magnetic survey covering the property but returned the property to the owner without completing any physical work on the property.

2010: Claims owned by S. Swain were optioned by Transition Metals, and areas peripheral to the Swain claims were staked to complement the existing property position. Transition Metals Corp. completed 4 trenches. Trench 3, dubbed the Annie's Ladder Showing, outlined a 100m by 60m zone of east-west trending mineralization (Collins, 2010, Collins and Hart 2011). Values of up to 19.5 g/t Au have been obtained from grab samples and consecutive multi-meter channel samples carrying gold values >3 g/t across the exposed outcrop have helped to establish some continuity in mineralization.

Transition Metals Corp.: two shallow diamond drill holes totalling 165 meters were completed to assess the subsurface extent and continuity of gold mineralization associated with ladder vein structures associated with the Annie's Ladder showing exposed at surface (Collins and Hart 2011). Values up to 20.2 g/t Au were returned from assays completed on the core. Visible gold was observed in core near the bottom of hole TMH-10-02, which yielded a length weighted composite gold average of 1.57 g/t Au over 11.69 meters between 40.31 to 52.00 meters down the hole including 4.72 g/t Au over 3.07 meters.

2011: Transition Metals Corp. Property scale mapping programme; six trenches stripped, washed, mapped, and channel sampled on claim 1248799 (Kuuskman and Hart 2012a). A fragmental syenite unit returned the two highest values, 97.6 g/t over 0.4 m in Trench 6 and 25 g/t Au over 0.41 metres in Trench-5. Trench-5 and 6 returned the best continuous values. A Soil Gas Hydrocarbon test survey was completed outlining six anomalous areas worthy of follow-up investigations. Two lines of pole-dipole IP was completed over 1.3-line kilometres, and an additional 10.4 kilometres of gradient array IP was completed in an attempt to characterize the geophysical signature of the mineralization. Nineteen holes totalling 2,085 m were completed on mining claim 1248799. Anomalous gold values were returned in 18 of the 19 holes drilled (Kuuskman and Hart 2012b).

2012: Transition Metals Corp. reconnaissance geological mapping and prospecting (Kuuskman and Hart 2013).

2014: Transition Metals Corp. reconnaissance geological mapping and prospecting on the Keyhole Claims (Hart, 2014). A line of soil samples collected off claim 1248799 was processed for MMI.

2015: Transition Metals Corp. detailed geological and structural mapping and three lines of soil samples were processed for MMI on claim 1248799, and the Orphan Claim was prospected (Hart, 2015).

2016: Transition Metals Corp. excavated two additional trenches and nineteen (19) grab samples were collected, with the best assay returning 519 ppm from a quartz vein, within monzonite (Flank, 2017). In addition, 30 chip samples were taken from Trench 7, along 5 shear veins .

2017: Aldershot Resources Ltd. optioned the property and completed approximately 14.75 kilometers of grid line conducting a walking magnetic survey and pole-dipole induced polarization survey. A total of eleven (11) diamond drill holes were completed focusing on the strike extents of four of the known gold occurrences. Detailed research included a structural review investigating the controls on gold mineralized quartz veins at the main showing around Trench 3 (Hart and Burden, 2018).

2018: Battery Mineral Resources Corp. optioned the property and conducted a high-resolution LiDAR survey to identify and accurately locate outcrops and historical exploration features such as shafts, pits and trenches.

2019: Battery Mineral Resources Corp. completed prospecting in Haultain and Nicol townships focused primarily around the Haultain Gold Prospect and the Big Four / Banker Bay Occurrence (Ploeger, 2019). A total of 43 samples were collected, 27 were sent for multi-element and gold assay and an additional 16 samples were sent for whole rock analysis.

2020: Battery Mineral Resources Corp. performed a detailed 3D distributed induced polarization (3D IP) survey over the Big Four occurrence (Ploeger and Salerno, 2020). A total of 14.8-line kilometres followed up by a program of stripping, mapping and limited surface and channel sampling (Ploeger, 2021). Two drill programs was completed, the first focused on exploring the Big Four showing comprising 19 diamond drill holes, totalling 2,022 m (Ploeger, 2021b), and the second consisted of four (4) diamond drill holes, totalling 978 m testing extensions of the Haultain Gold Prospect (Ploeger and Doyle, 2020). Further recon/ prospecting was completed with samples consisted of predominantly mineralized vein material taken from muck piles or found in-situ from the various AMIS sites including the Big Four, Byberg and Shulman sites (Ploeger, 2021c).

2021: Battery Mineral Resources drilled four short holes totalling 193m to intersect the relatively flat vein system at the Big Four occurrence as well as holes targeted a sulphide rich gossanous zone near the shaft and an oxidized outcrop knoll about 140m to the north (Ploeger, 2021d). Following up on the results of drilling by Canada silver Cobalt Works on adjacent lease, a detailed 3D Distributed Induced Polarization totalling 6.95-line kilometres with 50 m stations was completed (Ploeger, 2021e). Two drill holes and 3 additional wedges were completed for a total of 2,164.91m (Ploeger, 2021f).

4.0 GEOLOGICAL SETTING AND MINERALIZATION

4.1 REGIONAL GEOLOGY

The following description of the Abitibi Greenstone Belt was taken from Hart and Burden (2018), which was summarized from Hart (2011). The original papers referenced are Ayer et al. (2002, 2005) and Thurston et al. (2008), and the references found within those papers.

The Abitibi Greenstone Belt is composed of east-trending synclines of mainly volcanic rocks and intervening domes cored by synvolcanic and/or syntectonic plutonic rocks (gabbro-diorite, tonalite, and granite) alternating with east-trending bands of turbiditic wackes (Figure 3). Most of the volcanic and sedimentary rocks dip vertically and are generally separated by east-trending faults with variable dips. Some of these faults, such as the Porcupine-Destor Fault, display evidence for overprinting deformation events including early thrusting, later strike-slip and extension events. There are two ages of unconformable successor basins, early, widely distributed “Porcupine-style” basins of fine-grained clastic rocks, followed by later “Timiskaming-style” basins of coarser clastic and minor volcanic rocks which are largely proximal to major strike-slip faults (e.g., Porcupine-Destor, Larder-Cadillac). Numerous late-tectonic plutons from syenite and gabbro to granite with lesser dikes of lamprophyre and carbonatite cut the belt.

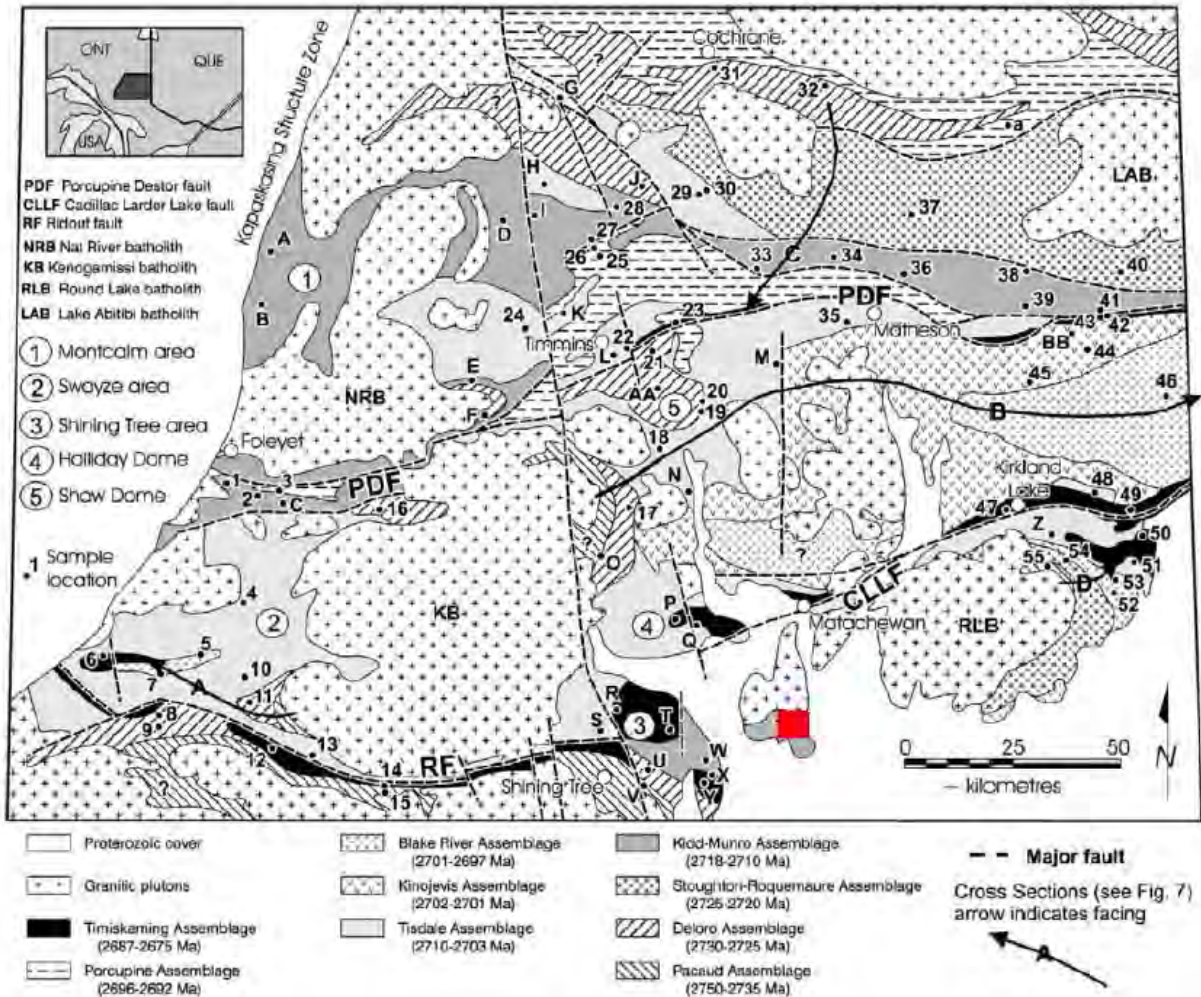
Metavolcanic and metasedimentary rocks of the Abitibi Greenstone Belt are subdivided into a series of assemblages. The 2723 to 2720 Ma Stoughton-Roquemaure assemblage, characterised by broad regions of tholeiitic basalts, komatiitic basalts, and komatiites with several relatively minor felsic volcanic centers, is located on the southeast flank of the Round Lake batholiths. Units of the Kidd-Munro assemblage are further divided into the 2719–2717 Ma lower part consisting of dominantly intermediate to felsic calc-alkaline volcanic rocks, and the 2717–2711 Ma upper part consisting of tholeiitic and komatiitic units with graphitic metasedimentary rocks and localized felsic volcanic centers. In the Shining Tree area, 2717 Ma rocks of this assemblage occur in Tyrrell Township.

The plutonic rocks of the Abitibi Greenstone Belt were subdivided by Ayer et al. (2005) into synvolcanic, syn-tectonic and post-tectonic intrusions. Syn-tectonic plutons may be related to the deformational events and can be subdivided into early and late series. Early 2695 to 2685 Ma tonalite, granodiorite, diorite and feldspar±quartz porphyries with adakitic geochemistry similar and coeval to the Porcupine assemblage volcanic rocks occur as stocks within the greenstone belt and as major portions of the surrounding batholithic complexes. Late 2680 to 2672 Ma syn-tectonic intrusions are broadly coeval with the Timiskaming assemblage, and are relatively small, occurring in close proximity to the main faults (e.g., Larder Lake - Cadillac deformation zone). These intrusions are typically alkalic, consisting of monzonite, syenite and albitite with the more mafic phases including diorite, gabbro, clinopyroxenite, hornblendite and lamprophyre.

A number of mafic dyke swarms cut the rocks of the Abitibi Greenstone Belt (Osmani 1991). The 2454 Ma Matachewan dykes are north-trending, vertical to sub-vertical and composed of quartz diabase and commonly contain plagioclase phenocrysts up to 20 cm in length. Occasional northeast-trending 2170 Ma quartz diabase Biscotasing dykes (Halls and Davis 2004) cross the map area and are reported by Moore (1955) to cut the Nipissing Gabbro in the area of the O’Brien

Mine. West to northwest-trending, vertical dykes of the 1238 Ma Sudbury dyke swarm are generally medium to coarse-grained with ophitic to subophitic textures olivine tholeiites.

Figure 3: Regional geology of the southern Abitibi Greenstone Belt (Ayer et al. 2002), red square is the approximate location of the property



The Archean rocks are unconformably overlain by Paleoproterozoic rocks of the Huronian Supergroup, which were deposited in a north-trending graben referred to as the Cobalt Embayment in the area overlying the Abitibi greenstone belt. Four formations, the Gowganda, Lorrain, Gordon Lake, and Bar River, were deposited in the Embayment and form the upper most sedimentary cycle of the Huronian Supergroup collectively referred to as the Cobalt Group (Bennett et al. 1991). The Gowganda Formation has been subdivided into the lower Coleman Member consisting of clast and matrix supported conglomerate, and the upper Firstbrook Member consisting of pebbly wacke, wacke, siltstone, mudstone, and arenite. The Coleman Member conglomerates have been interpreted to have been glacial or alternatively debris flows or turbidity currents. The finer sediments of the Firstbrook Member have been interpreted to have been deposited in a deltaic environment.

Gabbroic rocks of the Nipissing Intrusive event intrude all older rocks of the Cobalt Embayment forming sills, dykes and undulating sheets up to a few hundred metres thick (Bennett et al. 1991). A two-pyroxene gabbro is the most common lithology in the Nipissing but olivine gabbro, hornblende gabbro, feldspathic pyroxenite, leucogabbro, and granophyric gabbro and granophyres are also present. The 2219 Ma Nipissing gabbro may have originated from a radiating dike swarm related to the 2217-2210 Ma Ungava magmatic event located under the Labrador Trough fed via the 2216 Ma Senneterre dykes which form part of the radiating dike swarm (Ernst 2007). Locally, emplacement of the Nipissing appears to have been controlled by pre-existing structures in the Huronian and Archean basement rocks.

Supracrustal units in the Abitibi Greenstone Belt are dominated by east-west striking volcanic and sedimentary assemblages and east-trending Archean deformation zones and folds. Larger batholithic complexes external to the supracrustal rocks (e.g., Round Lake) represent centres of structural domes.

4.2 PROPERTY GEOLOGY

The claims are located across Milner Township, southwest Haultain Township, southeast Van Hise, northwest Nicol, and northern Leith Townships. The following description of the property geology was taken and modified from Hart and Burden (2018).

The majority of the property has been historically mapped and interpreted to be overlain by rocks of the Huronian Supergroup and Nipissing diabase, through which windows of Archean rocks can be sporadically observed (Fig. 4). The oldest Archean rocks consist mainly of mafic, ultramafic, and felsic to intermediate volcanoclastic metavolcanic rocks interbedded with chemical chert-magnetite oxide facies iron formation and clastic metasedimentary rocks. In the northeastern section of the property, in Haultain Township, a series of syn-tectonic syenite, gabbro, and lamprophyre dykes crosscut the Archean metavolcanic rocks on an east-west trend. At the most northwest extent of the property, Van Hise Township, the metavolcanic Archean rocks are intruded by the felsic suite of the Round Lake Batholith, and an intermediate to felsic mass intrudes the southern margin of the metavolcanics on the edge of Nicol and Haultain Townships. All older lithologies are cut by north to northwest trending Matachewan diabase dykes, which are distinguished by the presence of plagioclase phenocrysts. Locally the Lorrain and Gowganda formations of the Huronian supergroup unconformably overlie older the Archean rocks. Mafic intrusive sills of the Nipissing Diabase intrude the Huronian supergroup and variably the basement Archean rocks, and in the Miller Basin the Nipissing diabase form a saucer like shape under the Archean basement. Rare Biscotasing diabase dykes cut all older lithologies and trend northeast. Late Sudbury diabase dykes trend northwest intruding all other lithologies. The Archean rocks are variably deformed and folded and cut by the northwest-trending Jacobs Lake fault and an unnamed east-trending regional structure. Regional metamorphism reached lower to middle greenschist facies.

The following subsections below are the descriptions of the different lithological units that can be found on the property, which have been taken and modified from Collins and Hart (2011).

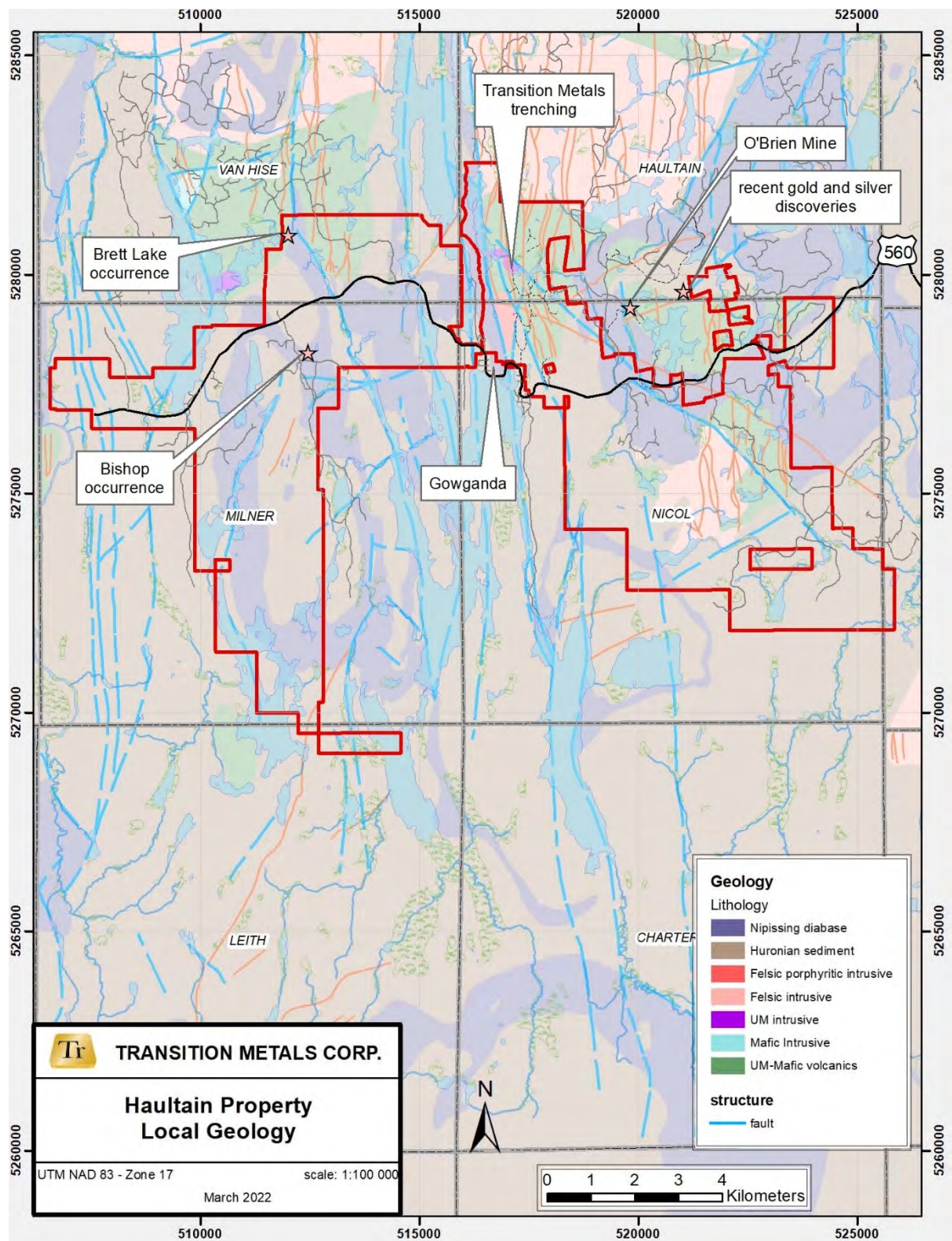


Figure 4: Local geology of the Haultain Property

4.2.1 Ultramafic to Mafic Metavolcanic Rocks

Classification of the metavolcanic rocks is based on colour index and textures and the ultramafic to mafic metavolcanic rock are interpreted to dominate the volcanic sequence north from the area of the exploration trenches to the north edge of the property. Many of the units have been referred to as massive flows, but in most cases are moderate to well foliated units that may have a flow or volcanoclastic origin. These units are fine- to medium-grained, medium to dark green to green grey with pale green mica and moderate to strongly carbonatized. A number of poorly exposed outcrops located along a west to northwest strike with, and about 100 m from, Trench 3 has an alteration style similar to units classified as ultramafic rocks during trench mapping. A spinifex-textured flow was intersected in drill hole TMH10-01 in the lower half of the hole and would project to surface in the area south of Trench 3.

Several units were classified as tuffaceous based on a schistose to bedded appearance, and one example appeared to be <1.0 m in thickness. In the northern portion of the property, east of Dinny Lake, and along the stream northwest of Trench 4, the mafic tuffs have a well-developed, west-trending cleavage and fine bedding with interbedded with occasional <0.5 m thick, more massive units. As a result of the well-developed cleavage, these tuffs resemble siltstones and may be comparable to the narrow sedimentary units, composed mainly of quartzite, noted east of Miller Lake by McIlwaine (1978).

Two types of coarse volcanoclastic units were observed, a monolithic, moderately well foliated mafic lapilli tuff or debris flow and a heterolithic, weakly foliated to massive debris flow. The heterolithic debris flow contained clasts with spinifex-like textures and, depending on the composition of the matrix, may be more properly classified as ultramafic rather than mafic units. A good example of the heterolithic debris flow is exposed in the north-central portion of Trench 3 and 2.

4.2.2 Felsic to Intermediate Metavolcanic Rocks

The felsic to intermediate metavolcanic rocks consist of massive and volcanoclastic units interbedded with ultramafic to mafic metavolcanic rocks south of the exploration trenches. The massive units are fine- to medium-grained, massive to weakly foliated, medium grey to grey-pink and variably porphyritic with quartz and feldspar phenocrysts and could be intrusive in origin. Examples of more massive porphyritic units are exposed in the area close to the town of Gowganda and along the north side of Tower Hill, and in the area south of the trenches. A number of units in the area south of the trenches are coarse volcanoclastics composed of predominately pebble to cobble-size, rounded to subrounded dacite clasts with occasional quartz porphyritic rhyolite clasts and occasional mafic, chlorite-rich clasts in a dacitic tuffaceous matrix. A similar unit was intersected in the lower portion of drill hole TMH10-01 interbedded with the ultramafic to mafic volcanic rocks. The volcanoclastic rocks occur as metre scale units interlayered with the mafic

volcanic and tuffaceous rocks. The mixture of clast compositions suggests that the volcanoclastic units are debris flows or volcanic sediments.

4.2.3 Chemical Metasedimentary rocks

A thin-bedded chert-magnetite, oxide facies iron formation outcrops on the north side of the radio tower hill, east of Gowganda and north of the highway. The iron formation appears to be over 2 m thick but is complexly folded hindering the identification of the original thickness. The unit strikes west with a steep north dip and is in contact with a quartz porphyritic felsic flow, or possible sill, to the south. Outcropping of the iron formation in two locations approximately 50 m apart, north-south, may indicate the presence of more than one iron formation, or a structural offset of one unit. A portion of the iron formation, located to the east of the Big Four shaft, is composed of massive to bedded pyrite which was described by McIlwaine (1978) as grading laterally into oxide facies iron formation.

4.2.4 Clastic Metasedimentary Rocks

Clastic metasedimentary rocks consist of mudstones and argillites exposed in the old trench located south of Trench 3, and as siltstone in the south end of trench 2 and along the trail to the east. The mudstones are very thinly-bedded to laminated, black units forming a horizon <5 m thick interbedded with ultramafic to mafic metavolcanic rocks. The siltstones are thin-bedded, light green grey to grey units and appear to be located near the south edge of the Jacobs Lake fault zone. Beds are generally massive, but rare graded beds suggest an overturned, north dipping orientation. The age of these units is not clear, but they are considered to be Archean as they are interbedded with the Archean metavolcanic rocks and lack the immature alkali feldspar clasts common in Timiskaming-type sedimentary rocks.

4.2.5 Synvolcanic Intermediate to Felsic Intrusive Rocks

Medium- to coarse-grained porphyritic units are exposed in the area south of the trenches and the southwest part of the property. A lack of contact relationships means that these units could be either extrusive or intrusive. Their position within the metavolcanic rocks suggests that if intrusive in origin, that they are subvolcanic in nature.

4.2.6 Syn-tectonic Ultramafic to Mafic Intrusive Rocks

A series of ultramafic intrusive bodies were emplaced along a westerly trend extending from Miller Lake in the east to Dinny Lake to the west. Although classified as peridotites during the 2010 fall field season, McIlwaine (1978) referred to these bodies as being composed of serpentized dunite. The peridotites are medium- to coarse-grained, massive, dark green to dark grey green with some outcrops displaying a polygonal texture suggesting a chill margin as in the old trench west of trench 2 and along the northwest shore of Miller Lake. Some fractures contain a very coarse-grained, serpentine group minerals including chrysotile asbestos, as observed in a boulder located in the sediment trench located west of trench 2.

A fine- to medium-grained, massive, dark green to grey green gabbro was observed on the north side of the chain of swamps draining northwest into Dinny Lake. The unit appeared to be weakly to

moderately altered, and hornblende-rich. Close to the old silver exploration pit, the gabbro contained trace to 1%, medium-grained, disseminated, subhedral pyrite.

The ultramafic and mafic intrusive rocks are intruded by 2450 Ma Matachewan diabase dykes and appear to be overlain by sediments of the Huronian Gowganda Formation indicating that they are late Archean or early Proterozoic age.

4.2.7 Syn-tectonic Intermediate to Felsic Intrusive Rocks

A swarm of medium to coarse-grained, massive to weakly foliated, intermediate to felsic dykes, ranging from grey green to reddish brown, intrude the highly altered and deformed metavolcanic rocks within the Jacobs Lake fault zone. The dykes trend west to northwest and appear to dip steeply north. There appears to have been at least two generations of dykes as the older dykes and gold mineralized quartz-carbonate veins are cut by younger dykes. The grey green dykes are interpreted to be unaltered, with the various shades of pink to reddish brown representing varying degrees of potassic and/or hematite alteration, which appears to have affected the older and younger dykes equally. Fresh samples consist of approximately 60% alkali feldspar, 30% plagioclase, 5% biotite/augite and a variable amount of dolomitic/iron carbonates. The dykes, classified as syenites based on their field and whole rock geochemical characteristics, are variably hematite and silica altered. All the dykes are altered to varying degrees resulting in a weathered to a rusty/leached rind ranging from 1 to 10 cm on all exposed bedrock surfaces.

The older dykes are generally a few metres to tens of metres thick but vary in width along strike. Contacts between dykes are not always obvious, due to the patchy nature of the alteration. Irregularly distributed areas within the dykes contain a highly variable percentage of subangular to irregularly shaped up to 3.5 cm, dark green to black, chlorite fragments, medium to coarse-grained green mica, and subrounded up to 1 cm chert/quartz fragments and rare up to 20 cm rounded granite fragments. The fragment content is highly irregular and some older dykes contain predominately clots of green mica with a little or none of the other fragment types.

The younger dykes are generally less than a metre thick with chloritic chill margins when intruding the ultramafic to mafic metavolcanic units. Spherulitic textures are common and thought to be the result of quenching during emplacement but may disappear along the length of a dyke. Some of the less altered dykes have a mafic appearance and further geochemical and petrographic work is required to properly distinguish the types of dykes present on the property.

4.2.8 Lamprophyre Dykes

Dark brown, fine to medium grain biotite-rich dykes cut all older metavolcanic and intrusive units and quartz-carbonate veining. The biotite varies from fine-grained in the chill margins to coarse-grained in the core of the dykes. Relict olivine phenocrysts up to 1cm in diameter were also observed.

4.2.9 Matachewan Diabase Dykes

The north-to northwest-trending, 3 to 120 m wide dykes cut the Archean units, but not the Huronian sedimentary rocks or Nipissing Gabbro sills. Bifurcation results in some wider exposures

of dyke and localized areas with west-trending contacts. The dykes are massive in texture, composed of fine to medium grained, medium grey feldspar and dark grey to black pyroxene with aphanitic chilled margins. Locally, the dykes are feldspar porphyritic, with tabular to subrounded phenocrysts up to 4 cm in length that are either randomly oriented or occasionally aligned sub-parallel to the dyke margins. Although the magnetic character of the dykes means they are easily traced using magnetic surveys, a complex branching is evident during detailed mapping on the property.

4.3 STRUCTURE

The following description of the property geology was taken from Colins and Hart (2011).

The Archean rocks in the north portion of the property have west-trending foliations with vertical to subvertical dips, with foliation trends to the southwest to southeast in the central and southern portions of the property suggesting the presence of regional folding. The Huronian sediments are generally flat-lying unconformably overlying the Archean rocks. Undulations in the Nipissing gabbro are considered primary and are probably the result of local variations in stress at the time of sill emplacement similar to the mechanisms proposed for the undulating sills of the Nipigon Embayment (Hart and MacDonald 2007).

Two fault orientations, northwest and north-northeast trending, have been observed on the property and McIlwaine (1978) also noted the presence of northeast and east-trending faults in the areas bounding the property. The potential for these other faults is noted but have not been observed by company geologist to date. The northwest-trending Jacobs Lake Fault crosses through the centre of the property and hosts the syenite dykes and altered metavolcanic rocks currently being explored for gold mineralization. In the area of the 2010 exploration trenches, the fault zone forms the boundary between the northeast-trending metavolcanic rocks to the south and the west-trending metavolcanic rocks to the north. Within the fault zone, the moderate to highly deformed metavolcanic rocks have northwest to west-trending foliations and shearing, and the syenite dykes intrude along this foliation. A highly sheared, graphitic clastic metasedimentary unit appears to occur along the south side of the fault, as exposed in the exploration trenches.

Carbonatization and quartz veining is common in most units within the fault zone. McIlwaine (1978) found evidence of an about 30 m (100 feet) of right-hand displacement of Matachewan-type diabase dikes in the eastern portion of the property, and carbonatization and shearing in the cliffs along Jacobs Lake, southeast of the property. A sub-parallel structure was interpreted by McIlwaine (1978) to trend south from Dinny Lake through the area of the Big Four showing.

Although the Jacobs Lake Fault has been included as part of the Lake Timiskaming Rift Valley as an echelon extension of the Net Lake fault (e.g., McIlwaine 1978), the presence of Archean intrusive rocks within the fault suggest that the Jacobs Lake fault is an Archean aged structure. North to northeast-trending faults, with offsets of up to a few metres, were observed during the mapping of Trench 3. These faults appear to be late structures offsetting all lithologies present in the trench and may be related to the late north-trending faults that offset mineralization in the silver mines to

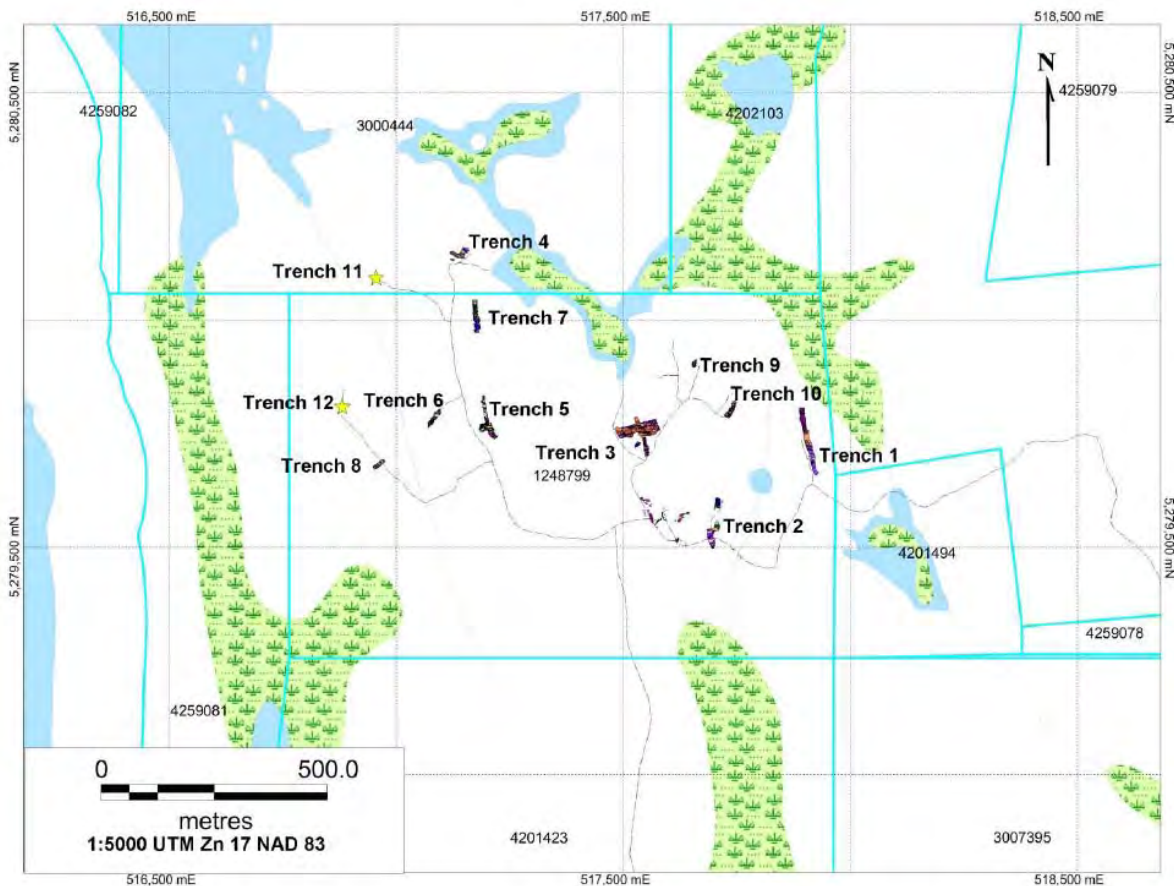
the east of the property, such as the C fault in the O'Brien Mine and the No.6 fault in the Castle Tretheway Mine (Moore 1955).

4.4 MINERALIZATION

The following mineralization summary was taken from Hart and Burden (2018).

Mineralization on the property, characterized by the presence of elevated gold values (>0.2 ppm), is associated with quartz/carbonate veining, and disseminated sulphides hosted primarily by late syenite intrusive rocks. Elevated, but sporadic, gold values have been found in altered ultramafic volcanics and monzonites. Gold mineralization has been detected in several locations on the property, with the best results to date coming from the vicinity of Trench 3, 5, 6, and 7, located in the north-eastern portion of the property (Fig. 4 and 5). A variety of syenites form a swarm of east-west trending dykes is a prominent feature across the northwest portion of the Property. All varieties of syenites, with the exception of green syenite, have returned elevated gold values. The pink and fragmental syenites featuring extensional style and cavity style quartz +/- carbonate +/- albite veins and have returned the best gold values to date. Shear style veins sporadically carry gold and have shown to be nuggety.

Figure 5: Location of historic trenches excavated by Transition Metals (Flank 2017).



5.0 EXPLORATION

Between August 15th and August 21st, 2021, Transition Metals Corp. project geologists Benjamin Williams and Jake Burden, together with field geologists Mayra Zuniga-Albuja and Michael Langa, and field assistants Carolyn Hatton and Sarah Reese, completed a series of traverses in the northwest portion of the property, within Van Hise Township. Overall, thirty-three (33) samples were collected, consisting of 28 grab samples and 5 float samples. Various lithologies were collected including mafic volcanic and intrusive rocks, veins and breccia. Sample descriptions are contained within Appendix B, with sample locations shown in Figures 6, and the detailed sample map within Appendix C. The samples were sent to ALS laboratory for gold, base metals, and trace elements analyses. The highlights of the analyses are provided in Table 2, and Figure 7. The analytical certificate is contained in Appendix D.

Table 1: Analytical highlights for the 2021 field programme

Sample	East	North	type	Lithology	Mineralization	Au (ppm)	Ag (ppm)	As (ppm)	Bi (ppm)	Co (ppm)
X926767	512545	5277987	Grab	Gabbro	Trace-1% chalcopyrite. 1-2% disseminated pyrite, gold	269.0	94.4	10000.5	10000.5	13300.0
X926768	512545	5277987	Grab	Gabbro	Trace-1% chalcopyrite. 1-2% disseminated pyrite, gold	47.3	31.2	6560.0	7180.0	4320.0
X926769	512545	5277987	Grab	Gabbro	Trace-1% chalcopyrite. 1-2% disseminated pyrite, gold	38.9	18.1	4810.0	3250.0	2950.0
X926770	512545	5277987	Grab	Gabbro	Trace-1% chalcopyrite. 1-2% disseminated pyrite, gold	18.6	7.2	314.0	896.0	177.0

6.0 DISCUSSION

Ownership of a block of 233 claims located in Van Hise, Milner and Leith townships were transferred to Transition Metals as part of part of an amendment to the original option agreement with Battery Mineral Resources in early 2021. Reconnaissance within the area covered by these claims in 2019 examined and sampled the historical cobalt occurrences (Ploeger, 2019). The Bishop occurrence was one of the locations sampled, and analyses identified anomalous gold mineralization associated with the cobalt-arsenic-silver mineralization. Previous exploration by Transition Metals in the northwest portion of the property, within Van Hise Township, had identified syenite dykes comparable to the dykes associated with gold mineralization in Haultain Township (Kuuskman and Hart, 2013), however gold mineralization was not identified at that time. The interpretation was that the gold mineralization was located to the south, under the Nipissing sill.

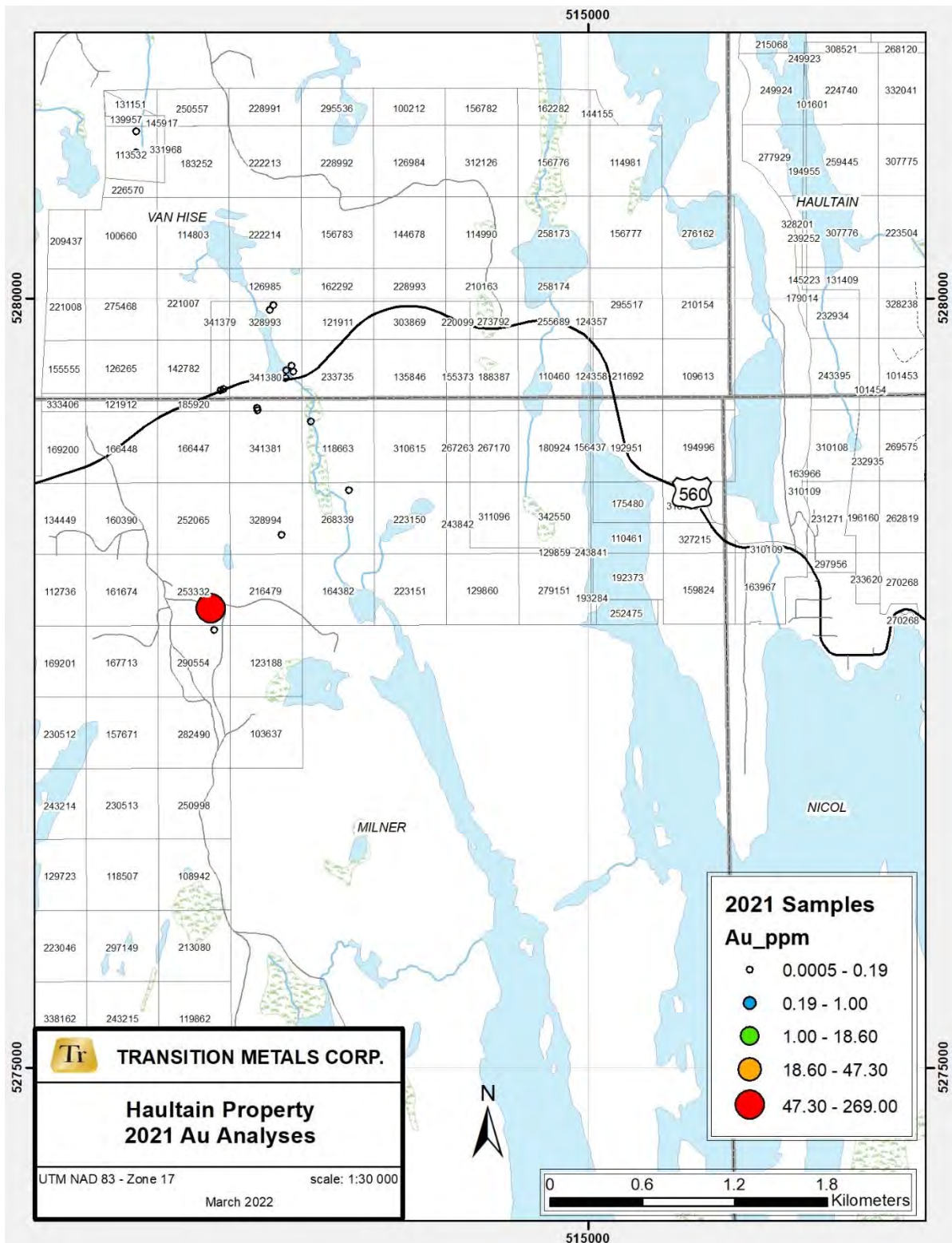


Figure 6: Gold analytical results for the 2021 samples on the west half of the Haultain Property



Figure 7: Photograph of the mineralized fracture hosted by Nipissing Sill at the Bishop Occurrence.

The objective of the 2021 field programme was to examine the variation occurrences sampled in 2019, including the Bishop occurrence, to determine if the gold mineralization was present in other locations.

Sampling of the Bishop occurrence was successful in confirming the presence of gold mineralization as is shown in Table 2 and Figure 6. The gold mineralization is associated with cobalt-arsenic-bismuth mineralization which are the elements commonly associated with the silver mineralization of the Gowganda silver camp (McIlwaine, 1978; Moore, 1955). The mineralization is hosted by a fracture in a medium-grained gabbro, part of a Nipissing Sill, highlighted by the presence of erythrite (Fig. 7). Past sampling of other silver occurrence, such as the Brett Lake and Big Four occurrences, by Transition Metals has also returned sporadic gold values in the 1-2 g/t Au range. Gold mineralization was also reported to be present in the silver veins of the past producing O'Brien Mine in the Gowganda silver camp (McIlwaine, 1978). Current exploration by Canada Silver Cobalt Works in the area east of the O'Brien Mine has identified gold mineralization in the Archean rocks in close proximity to recently discovered silver mineralization along the lower contact of a Nipissing Sill. This Archean gold hosted mineralization is approximately along strike with the gold mineralization on the Transition Metals claims in Haultain Township. Although the Archean hosted gold mineralization

does not host sufficient silver mineralization to be the source of the silver mineralization within the Gowganda camp, the close proximity of the gold and silver mineralization suggests that there is a genetic link possibly to a deeper-seated source of metals remobilized during a Proterozoic age event.

It is not obvious at which level within the Nipissing Sill the Bishop occurrence is hosted. The location of the occurrence near the upper level of a prominent ridge, not far from the Nipissing Sill-Huronian contact, and the apparent lack of coarse-grained gabbro lenses, suggests that the occurrence is positioned closer to the lower contact of the sill. Unfortunately, the presence of Huronian sediments in the area means that the characteristics of the underlying Archean rocks are still not known. Further exploration in the area is recommended, as the mineralization at the Bishop occurrence may be an indication of additional gold mineralization within the underlying Archean rocks. The presence of a deep valley to the east of the Bishop occurrence interpreted to be a north-trending fault passing close to the historical Brett Lake and Northcliffe silver occurrence may also provide an exposure of the underlying Archean.

7.0 EXPENDITURES

The expenditures for the 2021 field programme on the Haultain Property, adjusted for 33 rather than 34 samples, are summarized in Table 3, with additional details and receipts contained in Appendix E.

Table 2: Summary of Expenditures

Work Type	Sub work Type	From	To	Unit of Work	Cost/Unit	Actual Cost
Geological Survey Work	Geological Survey	2021-08-12	2021-09-01	day	485	\$10,320
Geological Survey Work	Consulting fee	2021-08-12	2021-09-01	day	580	\$846
Geological Survey Work	Reporting	2021-09-01	2021-11-30	day	484	\$4,343
Geological Survey Work	Reporting	2021-09-01	2021-11-30	day	580	\$3,527
Associated Cost	Assays	2021-08-12	2021-09-01	Sample	100	\$2,327
	Gas	2021-08-12	2021-09-01	litre	1.4	\$358
	Food	2021-08-12	2021-09-01	meal	26	\$1,553
	Lodging	2021-08-12	2021-09-01	night	170	\$2,664
	Transportation	2021-08-12	2021-09-01	unit	1	\$166
	Supplies	2021-08-12	2021-09-01	unit	1	\$1,223
					TOTAL	\$27,329

8.0 RECOMMENDATIONS

Based on our observations on the property, additional reconnaissance mapping and sampling should be conducted in the northwest portion of the property. Particularly exploring for shear zones, faulting, veining and syenite dykes proximal to the Bishop occurrence, and along the valley to the east associated with the interpreted north-trending fault.

9.0 STATEMENT OF AUTHORS

9.1 Statement of Author: Michael Langa

I, Michael Langa do hereby certify that:

- 1) I am an employee of Transition Metals Corporation, a publicly traded mineral exploration company.
- 2) I currently reside at Apt. 203, Banyan Apartments, 1525 Paris Str. Sudbury, ON, P3E5K2
- 3) I graduated with an Honours Bachelor of Science in Geology from University of Limpopo (2014)
- 4) I am a registered geologist-in-training (GIT; membership #10571)
- 5) I have been working as a field geologist in Canada since May 10th, 2021

Signed this Tuesday, 05 April 2022, in the City of Sudbury, Ontario

Michael Langa

9.2 Statement of Author: Thomas Hart

I Thomas R. Hart, of the City of Kitchener, in the Province of Ontario, do hereby certify that:

1) I am a registered Professional Geoscientist, PGO, NLPEG, residing at 31 Ridgemount Street, Kitchener, Ontario, N2P 0J3.

2) This certificate is to accompany the report entitled: 'Report of the 2021 Exploration Programme, Airborne Magnetic Survey, Mapping, and Sampling, and Orientation MMI Survey on the Jolly Gold Property, Max Lake Area for Transition Metals Corp. dated February 2, 2022.

3) I graduated from the University of Western Ontario (1980) with an HBSc in Geology, and the University of Toronto (1984) with an MSc in Geology. I am registered as a Professional Geoscientist with the Professional Geoscientists of Ontario I have been practicing full-time as a geoscientist in Canada since 1984.

4) I am contracted to be the vice-president, exploration, and an officer of Transition Metals Corp. supervising the 2021 field programme.

Dated at Kitchener, Ontario this. 29th Day of March 2022

Thomas R. Hart, P. Geo.

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APPENDIX A: PROPERTY SCHEDULE

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
102422	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
105006	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	1
106953	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
106954	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
108608	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-22	13
108609	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-22	16
108672	HAULTAIN;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	8
109960	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
109961	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
111337	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
112031	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
113317	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	16
114216	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
114383	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
114384	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
116203	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-22	22
121625	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
122727	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
123872	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
128000	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
128001	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
131900	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
133025	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
133212	LAWSON;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
133213	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
133622	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	6
134529	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
135340	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
139679	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
139969	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	19
143162	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	6
144693	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	18
144694	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	5
147290	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	8
147291	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	6
150184	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
150502	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	8
151753	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
154516	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
156388	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
156389	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
158519	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
158520	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
158521	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
161342	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	2
161819	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	8

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
161820	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
162472	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
162610	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	4
166158	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	2
166659	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	2
166660	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
168377	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
168378	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
168379	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
168675	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
172977	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
174668	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
175313	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	6
175665	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
175843	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
175844	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
175845	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
177006	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
178834	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	19
181316	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
181317	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
181318	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
184492	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	3
185759	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
185760	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
186256	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	9
186729	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
187062	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
187360	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
191029	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
191030	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
191031	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
192002	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	18
192653	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	19
192654	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	22
192720	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
192721	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
195457	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
195857	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	7
195858	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	15
197813	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
198639	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
198936	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
198937	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
199226	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
203728	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
204880	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-22	5
205151	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
205152	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
206247	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	3
210510	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
210511	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
215682	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-22	22
217168	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
217169	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
221417	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	12
221775	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
222224	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	18
229735	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
229871	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	5
229872	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	2
229946	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
232170	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	8
232171	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
232172	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	0
235189	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
236744	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
237882	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	7
241400	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
241910	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
242102	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
243028	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	17
243029	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
243731	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	3
245112	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
245113	LAWSON;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
245844	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	21
245845	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	6
246178	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
246179	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
248710	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	18
248711	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
249377	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
250558	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	5
250705	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
253139	LAWSON;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	10
253536	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
254002	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
257396	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	7
261452	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
262819	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
264843	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	2

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
265092	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	20
265893	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	6
269403	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	1
269404	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
269990	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	20
270268	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	19
271912	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
271913	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
271914	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
271915	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
271916	LAWSON;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
272635	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	13
276959	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
276960	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
282037	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
282038	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
282160	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
282161	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
282362	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-22	22
283160	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
283161	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
288468	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	4
288540	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
289004	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
289520	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-22	16
289574	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	4
290091	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
290092	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
291219	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
295837	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
295838	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
295943	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
296343	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
300422	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	14
301016	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
301073	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-06	16
301778	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
302741	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
302742	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
306941	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
306942	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
306943	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
306944	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
309317	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
309339	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
309340	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
315347	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
316553	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
319568	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	0
323856	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-04	20
324604	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	6
325037	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
325038	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
325208	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
325209	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
326431	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
329459	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-22	16
330051	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
330437	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
331122	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-06	0
332336	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	2
333009	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
334602	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	5
336908	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	22
337396	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
337397	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-04-10	22
340367	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
340449	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-06	5
340983	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
342798	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	22
343322	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	11
100212	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	11
100660	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	21
101453	HAULTAIN;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	22
101454	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	6
101545	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	12
101601	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	1
101795	HAULTAIN;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	0
103637	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
104078	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	12
104554	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	5
104555	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
107307	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
107308	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
108942	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
109613	HAULTAIN,MILNE R,NICOL,VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
110460	MILNER;VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	22
110461	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	10
111300	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	10
111301	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
111801	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	1

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
112736	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
113532	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-30	12
114803	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
114981	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	22
114990	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
116781	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
116865	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	7
118505	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
118507	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
118508	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
118663	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
118944	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
118945	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
119862	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
121062	HAULTAIN;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-06-29	20
121911	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	12
121912	MILNER,VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	5
123188	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
123215	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
123216	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
124357	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	0
124358	MILNER;VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	1
126265	MILNER,VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	16
126984	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
126985	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	10
129723	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
129859	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	2
129860	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
131151	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	6
131409	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-22	11
134449	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
135846	MILNER,VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
139957	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-30	5
142338	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
142782	MILNER,VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	12
144155	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	2
144678	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
144909	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
145223	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	0
145693	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	1
145917	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-30	0
149770	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
149771	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
151471	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
151472	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
151913	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	6

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
152751	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
155373	MILNER,VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	7
155555	MILNER,VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	10
156390	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
156437	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	1
156464	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	2
156465	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
156776	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	22
156777	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	22
156782	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
156783	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
157669	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
157671	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
157672	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
157673	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
159694	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	3
159824	MILNER;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	22
160390	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
161674	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
161700	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
162282	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	11
162292	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	10
162473	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
163751	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
163752	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
163756	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
163966	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-22	0
163967	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-22	17
164382	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
164464	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
166225	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-06-29	22
166447	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
166448	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
167713	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
167728	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
168945	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	5
168946	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
169200	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	14
169201	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
174284	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	1
174285	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	17
175480	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	12
177145	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
177146	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
179014	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	2
180924	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	22

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
180947	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
180948	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
183252	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	20
185920	MILNER,VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	10
186513	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	12
188387	MILNER;VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	15
192373	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	14
192951	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
193150	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
193153	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
193154	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
193284	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	1
193810	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	20
193811	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	17
194131	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	2
194955	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	1
194996	MILNER,NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
196160	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	9
197901	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	1
198595	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
201072	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
204784	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
204805	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
204806	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
204807	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	2
204808	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
204879	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-06-29	21
205363	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	9
206060	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	5
208418	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
209437	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	9
210154	HAULTAIN,VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	22
210163	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	10
211692	MILNER,VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	21
213080	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
215068	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-13	18
216479	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
216898	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
220099	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	4
221007	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	19
221008	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	12
221776	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	12
221777	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	5
222213	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
222214	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
223042	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	2
223043	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	10
223046	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
223047	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
223048	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
223150	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
223151	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
223504	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
223730	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
224740	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
225655	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	22
226570	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	4
228991	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	12
228992	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
228993	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	10
230511	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	10
230512	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
230513	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
231271	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-22	13
231692	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	5
232934	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	11
232935	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	7
233620	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	5
233735	MILNER,VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
234047	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	5
234068	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
234293	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	1
234539	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
239252	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	1
241911	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
243211	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
243213	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
243214	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
243215	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
243395	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-22	15
243732	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	10
243841	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	0
243842	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	8
245082	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	21
245083	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
245084	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
249923	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	0
249924	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	18
250557	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	11
250998	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
252065	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
252475	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	7
253103	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
253104	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
253105	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
253332	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
253360	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
253361	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
253362	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
253363	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
255689	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	12
255726	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	2
258173	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	22
258174	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	10
259445	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
259700	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	5
259701	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	10
259702	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	10
259704	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
261609	HAULTAIN;NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	22
263338	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	5
263339	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
264646	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
265855	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
267170	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	15
267263	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	7
267689	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	0
268120	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	3
268121	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	12
268339	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
269575	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	22
270395	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
270396	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
270943	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	2
271872	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	12
271873	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
272345	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	15
272594	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
273792	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	8
275468	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
276162	HAULTAIN,VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	22
276961	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	3
276962	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
277929	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	15
278234	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	10
278235	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
278523	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
279151	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
282490	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
282508	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
283438	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
290554	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
292912	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
292913	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
295517	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-07-24	21
295536	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	11
297146	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
297148	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
297149	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
297956	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-22	4
301743	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	7
303869	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	12
307775	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
307776	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
308521	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	3
310108	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-22	14
310109	NICOL	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-22	3
310615	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
311096	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	13
312126	VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	22
313640	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
316189	MILNER,NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-26	7
320960	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	2
321237	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
321238	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
327215	MILNER;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	9
328201	HAULTAIN	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-11-15	3
328238	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
328993	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	12
328994	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
329561	NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-12-15	1
330763	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	5
331968	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-06-30	2
332041	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-10-08	22
332897	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	22
332976	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	2
333406	MILNER,VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	3
337398	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	12
337399	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	5
338156	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
338157	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
338158	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22

Schedule of Haultain Property claims

Tenure	Township	Tenure Type	Owner	Anniversary	Area
338160	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
338161	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
338162	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
340601	HAULTAIN	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-23	5
340712	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-03-28	12
341379	VAN HISE	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	3
341380	MILNER,VAN HISE	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
341381	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-09	22
341987	HAULTAIN;NICOL	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-06-29	3
342550	MILNER	Boundary Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-02-18	20
343096	MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2023-01-19	22
532013	LEITH	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-01	22
532014	LEITH	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-01	22
532015	LEITH	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-01	22
532016	LEITH	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-01	22
532017	LEITH,MILNER	Single Cell Mining Claim	(100) TRANSITION METALS CORP.	2022-10-01	22

APPENDIX B: 2021 SAMPLE DESCRIPTIONS

Haultain Project Property Sample Descriptions (NAD83, UTM Zone 17)

Sample	East	North	Sample type	Lithology	Lithology	Alteration	Vein	Mineralization	Structural Measurements
21MZ-G001 [X926777]	511832	5281646	Grab	Pillow basalt	Fine-grained foliated pillow basalt, with amygdalae present. Foliation is restricted to about a 15 cm region. Quartz-feldspar vein present, and appears to be parallel to foliation and along pillow margins (curves with pillow). Sulfides \leq 0.5 vol.% disseminated in rock, as well as hematite spots characteristic of oxidized sulfides. Non-magnetic. Non-carbonaceous. Hematite-staining also occurs along fracture margins.	Strongly chloritized and strongly silicified.	Quartz-feldspar vein, 1 to 1.5 cm thick.	Cubic pyrite	Vein (general trend): [269° or 079°]
21MZ-G002 [X926778]	512064	5281083	Grab	Gabbro	Medium-grained gabbro. Hematite-staining along fractures margins. Weak, pervasive, magnetism. No reaction to acid (HCl, i.e., non-carbonaceous). No apparent mineralization.	Minor saussuritization.			
21MZ-G003A [X926779]	512064	5280945	Float	Quartz-carbonate vein	Quartz-carbonate stockwork vein. Non-magnetic. Wallrock is a quartz-bearing clastic metasediment			Erythrite-staining	
21MZ-G003B [X926780]	512064	5280945	Grab	Quartz-carbonate vein	Approx. 10 cm wide quartz-carbonate vein (part of stockwork), associated with chlorite-epidote. Selvages of wallrock in vein(s). No apparent mineralization, but is adjacent to vein hosting mineralization. Non-magnetic. Pictures of stockwork and vein: 1190 to 1192 [Michael camera]	Moderate to strong hematite-staining along vein margins.			Vein (general trend): [229° or 049°]

Haultain Project Property Sample Descriptions (NAD83, UTM Zone 17)

Sample	East	North	Sample type	Lithology	Lithology	Alteration	Vein	Mineralization	Structural Measurements
21MZ-G003C [X926781]	512064	5280945	Grab	Clastic metasedimentary rock	Fine- to medium-grained, quartz-bearing, clastic metasedimentary rock. Non-magnetic. Minor erythrite patches present.	Strongly chloritized. Strongly carbonaceous.		Erythrite	
21MZ-G004 [X926782]	512019	5280935	Grab	Quartz-carbonate vein	Quartz-carbonate vein. Has minor clasts of wallrock within vein. Some erythrite present. Wallrock is the quartz-bearing clastic metasediment. Both vein and wallrock clasts are non-magnetic.	Strongly chloritized.		Erythrite	Vein (general trend): [241° or 065°]
21ML-GW01 [X926751]	513039	5279532	Grab	Mafic volcanic	Fine-grained mafic volcanic containing syenite xenolith. Most likely a dike. No apparent mineralization.	Moderate chloritization and carbonatization. Weakly silicified.			Dike: [350°/027°]
21GBMR1A [X926752]	513074	5279563	Grab	Gabbro	Light grey pink on fresh surface and medium brown on the weathered surface. Fine to very fine grained. Calcite vein present. No apparent mineralization in host rock.	Strongly to moderately calcareous.	Calcite vein, hematized. 5-10cm wide and bounded on either side by brecciated calcite infilling (see sample C). Malachite staining within vein and along foliation/fracture planes along and nearby the margins. Chalcopyrite, pyrite within vein as fine grained to blebby. Vein strongly reacts with acid and is white to rosy pink in colour. The cliff face is		Vein: [154°/084°]

Haultain Project Property Sample Descriptions (NAD83, UTM Zone 17)

Sample	East	North	Sample type	Lithology	Lithology	Alteration	Vein	Mineralization	Structural Measurements
							the face of the vein.		
21GBMR1B [X926753]	513074	5279563	Grab	Gabbro	Light grey pink on fresh surface and medium brown on the weathered surface. Fine to very fine grained. No apparent mineralization in host rock.	Strongly to moderately calcareous.			
21GBMR1C [X926754]	513074	5279563	Grab	Calcite breccia	Hematite-stained calcite breccia on hanging wall of vein that has wall rock (gabbro) fragments in it.			Trace pyrite.	
21GBMR1D [X926755]	513074	5279563	Grab	Calcite breccia	Inferred footwall material of vein. Dusty rose to salmon to medium grey on fresh surface.			Blebbly chalcopyrite along margins.	
21GBMR5A [X926756]	512933	5279924	Grab	Basalt	Fine grained mafic volcanic. SR camera: 914. Brown grey weathered surface and green grey on fresh surface. Very weak patchy HCl reaction along fracture planes. Strongly sheared/foliated, almost fissile. Patchy weak magnetism.	Strongly chloritized. Moderate oxidation along fracture surfaces.	Quartz vein. Hematite staining along grain boundaries. Chlorite along margins as inclusions. Vein is white in colour, 3cm thick, and 4cm wide on surface of outcrop.		Vein: [222°/052°]
21GBMR5B [X926757]	512933	5279924	Grab	Basalt	Fine grained mafic volcanic. Brown grey weathered surface and green grey on fresh surface. Very weak patchy HCl reaction along fracture planes. Strongly sheared/foliated, almost fissile. Patchy weak magnetism.	Strongly chloritized. Moderate oxidation along fracture surfaces.			

Haultain Project Property Sample Descriptions (NAD83, UTM Zone 17)

Sample	East	North	Sample type	Lithology	Lithology	Alteration	Vein	Mineralization	Structural Measurements
21GBMR5C [X926758]	512933	5279924	Grab	Basalt	Fine grained mafic volcanic. Brown grey weathered surface and green grey on fresh surface. Very weak patchy HCl reaction along fracture planes. Strongly sheared/foliated, almost fissile. Patchy weak magnetism.	Strongly chloritized. Moderate oxidation along fracture surfaces.	Quartz vein, 3-4cm wide. Multiple present in outcrop. Roughly same size and parallel to vein at 5A. White in colour with no apparent hematite staining or mineralization.		
21GBMR6A [X926759]	512955	5279955	Float	Quartz	Quartz boulder that appeared to have been frost heaved. Massive quartz section - white in colour with a smokey grey section that could be tourmaline, that has fine grained hematite infilling fractures along margins in the crack seal texture.				
21GBMR6B [X926760]	512955	5279955	Float	Quartz	Quartz boulder that appeared to have been frost heaved. Chlorite-quartz section. Creamy white in colour with medium green chlorite patches along the grain boundaries and some fracture surfaces. Some patches of hematite staining on surface.				

Haultain Project Property Sample Descriptions (NAD83, UTM Zone 17)

Sample	East	North	Sample type	Lithology	Lithology	Alteration	Vein	Mineralization	Structural Measurements
21MZ-G012 [X926844]	512848	5279287	Grab	Calcite vein	Approx. 20 cm thick calcite vein along the face of a trench. Not possible to sample. Strong reaction to HCl. No apparent mineralization. Hostrock: clastic metasediment (grey and pink quartz grains in a black matrix). Photos:1204 and 1205 (Michael camera).				Vein (general trend): [132° or 312°/subhorizontal dip]
21MZ-G013 [X926843]	512852	5279273	Grab	Quartz-tourmaline vein	Approx. 3 cm thick quartz-tourmaline vein. Weak patchy magnetism. Minor local carbonatization. Trace disseminated sulfides. Hematite spots in places. Hostrock: clastic metasediment; slightly carbonaceous; weak pervasive magnetism.		Pyrite		Vein (general trend): [086° or 266°/near vertical dip]
21GBMR009 [X926840]	513199	5279201	Grab	Gabbro	Alteration zone in gabbro. Almost brecciated in spots. Brown weathered surface and bluey grey green fresh surface that is quite green in some places due to the epidote. Very weak magnetism.	Epidote forming along fracture planes. No acid reaction. Oxidation along fracture planes.			
21GBMR010A [X926841]	513447	5278755	Grab	Gabbro	Medium grained. Weak patchy magnetism. Medium grey green fresh surface and dark brown weathered surface. Similar to 21GBMR010B (below) but mainly vein material.	Epidote alteration along fracture planes.	Thin calcite vein, 1-1.5cm wide. Crack seal texture with chlorite/host rock inclusions. Vein has trace fine grained disseminated pyrite along vein margins and potential silver (Ag) bleb within the vein. Erythrite		Vein: [004°/082°]

Haultain Project Property Sample Descriptions (NAD83, UTM Zone 17)

Sample	East	North	Sample type	Lithology	Lithology	Alteration	Vein	Mineralization	Structural Measurements
							present, bleeding off margins of vein into the wall rock. Fine grained disseminated chalcopyrite also along vein margins with pyrite.		
21GBMR010B [X926842]	513447	5278755	Grab	Gabbro	Medium grained. Weak patchy magnetism. Medium grey green fresh surface and dark brown weathered surface. Same as 010A but this is vein and wall rock material.	Epidote alteration along fracture planes.	Thin calcite vein, 1-1.5cm wide. Crack seal texture with chlorite/host rock inclusions. Vein has trace fine grained disseminated pyrite along vein margins and potential silver (Ag) bleb within the vein. Erythrite present, bleeding off margins of vein into the wall rock. Fine grained disseminated chalcopyrite also along vein margins with pyrite.		Vein: [004°/082°]
21CH-G001A [X926761]	513083	5279523	Grab	Calcite Vein	15 cm calcite vein. Strong reaction to HCl. Non-magnetic. From a trench/pit 3m in width	Moderate chlorite alteration			Trench: [070]. Vein: [356°/082°]

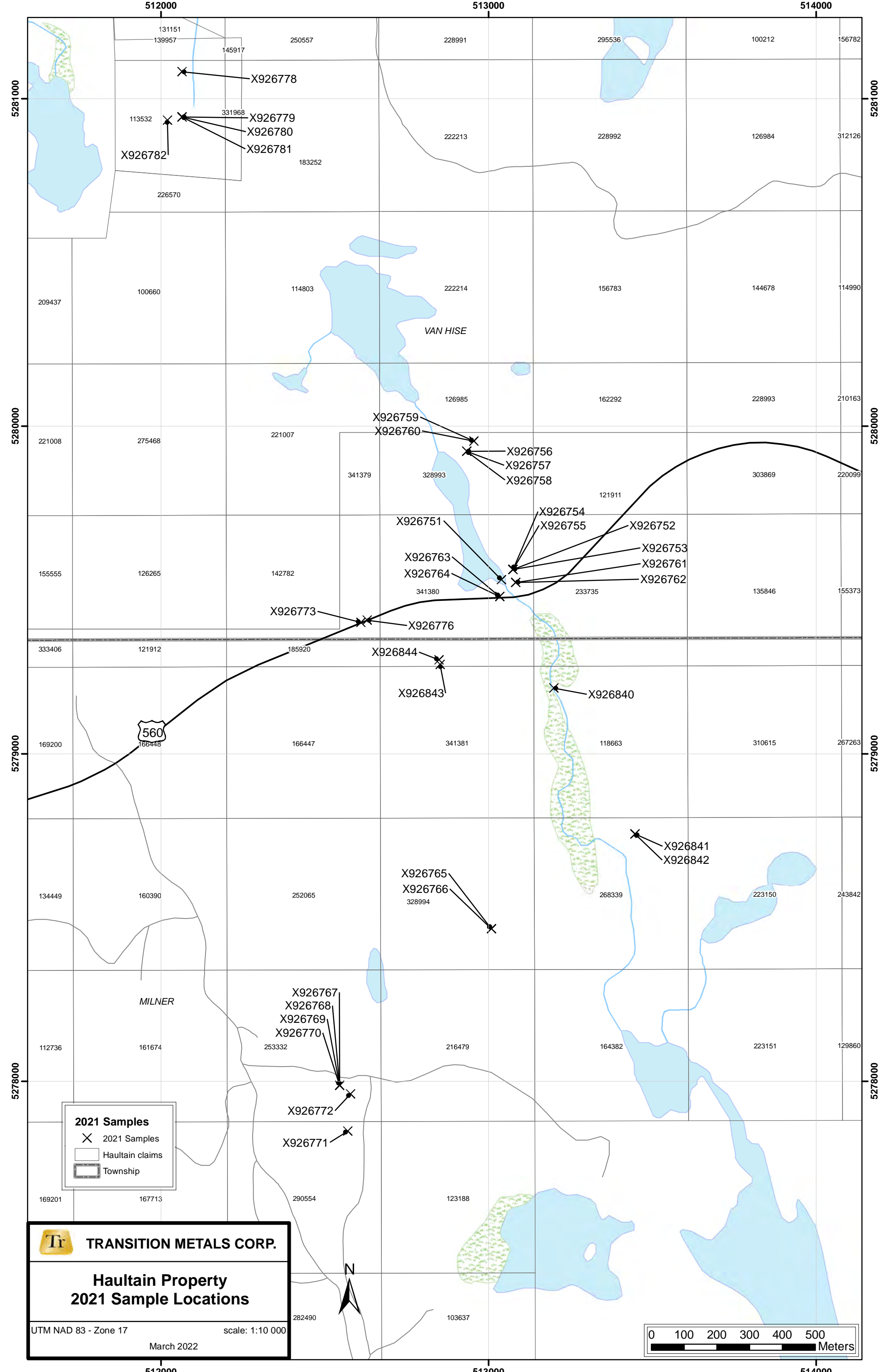
Haultain Project Property Sample Descriptions (NAD83, UTM Zone 17)

Sample	East	North	Sample type	Lithology	Lithology	Alteration	Vein	Mineralization	Structural Measurements
21CH-G001B [X926762]	513083	5279523	Grab	Gabbro	Nippissing gabbro. Moderately magnetic.		calcite veinlets		
21CH-G002A [X926763]	513034	5279480	Grab	Siltstone	Roadside outcrop. Very fine-grained siltstone (Huronian sediments), with calcite veinlets. Moderate pervasive magnetism. Strongly oxidized. Fissile cleavage and fracture planes associated with calcite veinlets. Iron or sulfur staining on fractures.	Strong malachite staining occurring along fractures		Host rock has 1-2 % chalcopyrite and pyrite	Structure carrying mineralization: [015°/084°]
21CH-G002B [X926764]	513034	5279480	Grab	Siltstone	Roadside outcrop. Very-fine grained siltstone (Huronian sediments), with calcite veinlets. Moderate pervasive magnetism. Strongly oxidized. Fissile cleavage and fracture planes associated with calcite veinlets. Iron or sulfur staining on fractures.	Strong malachite staining occurring along fractures		Host rock has 1-2% chalcopyrite and pyrite	Structure carrying mineralization: [015°/084°]
21CH-G003A [X926765]	513008	5278466	Grab	Siltstone	Same as G002A, with 2-3% disseminated chalcopyrite	Strong malachite staining occurring along fractures			
21CH-G003B [X926766]	513008	5278466	Grab	Siltstone	Same as G002A, with 2-3% disseminated chalcopyrite	Strong malachite staining occurring along fractures			
21CH-G004A [X926767]	512545	5277987	Grab	Gabbro	Medium grained gabbro. Non-magnetic. Strong reaction to HCl in fractures. 1-2% disseminated sulfides	Alteration of cobalt -- appearing very pink		Trace-1% chalcopyrite. 1-2% disseminated pyrite. Trace gold?	Structure with cobalt/fracture [209°/088°]
21CH-G004B [X926768]	512545	5277987	Grab	Gabbro	Medium grained gabbro. Non-magnetic. Strong reaction to HCl in fractures. 1-2% disseminated sulfides	Alteration of cobalt -- appearing very pink		trace-1% chalcopyrite. 1-2% disseminated pyrite. Trace gold?	Structure with cobalt/fracture [209°/088°]

Haultain Project Property Sample Descriptions (NAD83, UTM Zone 17)

Sample	East	North	Sample type	Lithology	Lithology	Alteration	Vein	Mineralization	Structural Measurements
21CH-G004C [X926769]	512545	5277987	Grab	Gabbro	Medium grained gabbro. Non-magnetic. Strong reaction to HCl in fractures. 1-2% disseminated sulfides	Alteration of cobalt -- appearing very pink		trace-1% chalcopyrite. 1-2% disseminated pyrite. Trace gold?	Structure with cobalt/fracture [209°/088°]
21CH-G004D [X926770]	512545	5277987	Grab	Gabbro	Medium grained gabbro. Non-magnetic. Strong reaction to HCl in fractures. 1-2% disseminated sulfides	Alteration of cobalt -- appearing very pink		trace-1% chalcopyrite. 1-2% disseminated pyrite. Trace gold?	Structure with cobalt/fracture [209°/088°]
21CH-G008 [X926771]	512570	5277848	Float	Gabbro	Trench float sample. Coarse grained calcite vein in gabbro. Fine-medium grained gabbro. No visible mineralization in calcite vein.	Weak patchy hematization in gabbro.		Trace disseminated chalcopyrite in gabbro	
21CH-G009 [X926772]	512578	5277961	Float	Gabbro	Calcite veining in gabbro. Trace patchy erythrite. Trace disseminated chalcopyrite		Calcite vein	trace patchy erythrite. Trace disseminated chalcopyrite	
21CH-G010 [X9267673]	512610	5279401	Grab	Sandstone	Thinly laminated silty sandstone. Monomictic brecciated quartz carbonate vein in sandstone	Hematite alteration on host rock. Malachite alteration.	Sinistral (?) quartz carbonate vein.	Trace chalcopyrite	Vein: [240°/085°] or [060°/085°]

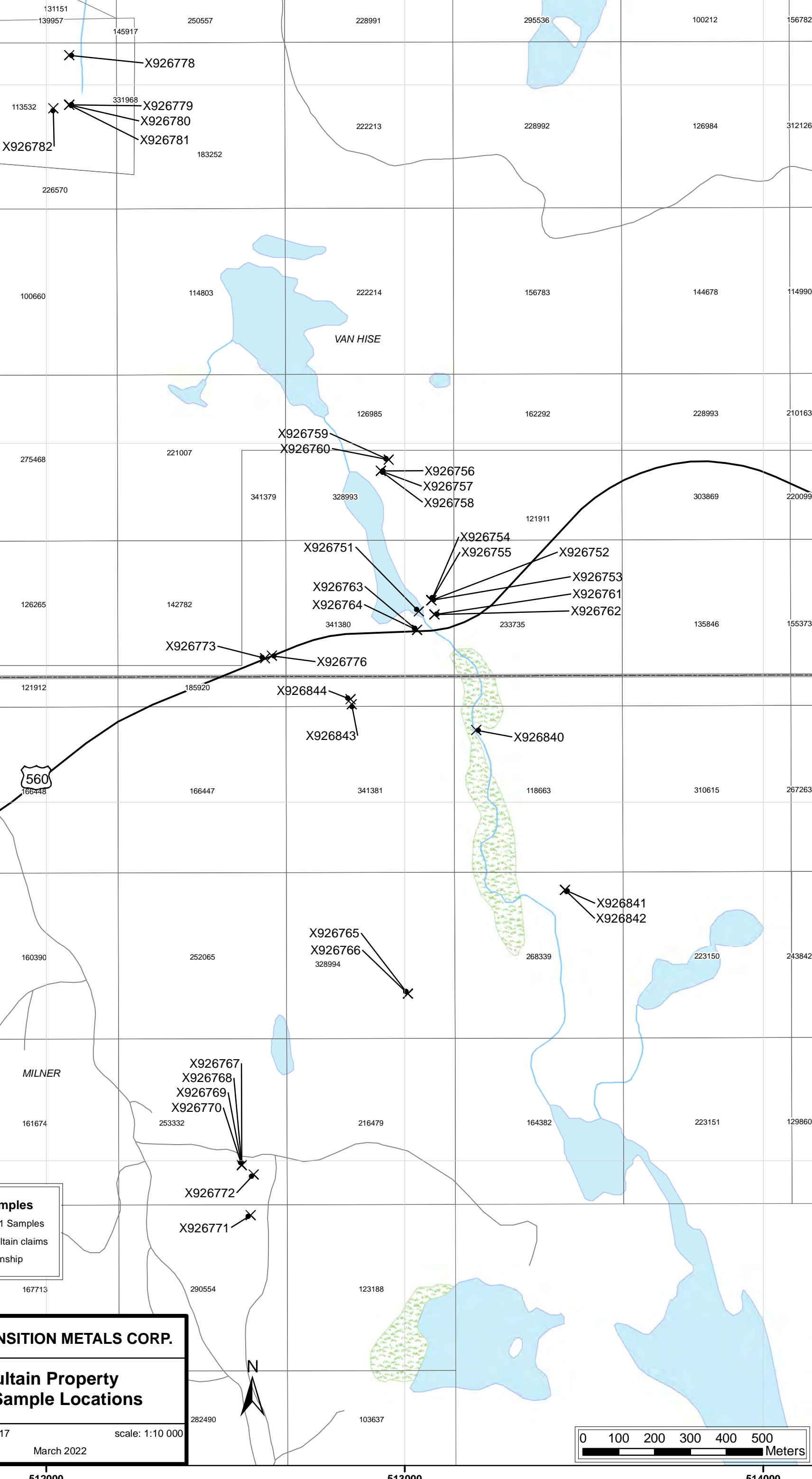
APPENDIX C: SAMPLE LOCATION MAP



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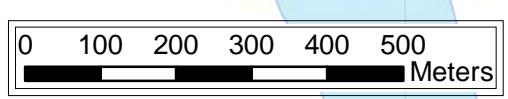
2021 Samples

- X 2021 Samples
- Haultain claims
- ▭ Township

Tr **TRANSITION METALS CORP.**

Haultain Property
2021 Sample Locations

UTM NAD 83 - Zone 17 scale: 1:10 000
March 2022



512000 513000 514000

APPENDIX D: ANALYTICAL CERTIFICATE



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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 Plus Appendix Pages
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 Account: TRAMET

CERTIFICATE SD21221787

Project: Haultain

This report is for 37 samples of Rock submitted to our lab in Sudbury, ON, Canada on 23-AUG-2021.

The following have access to data associated with this certificate:

JAKE BURDEN GRANT MOURRE	GREG COLLINS BEN WILLIAMS	THOMAS HART
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Co-OG62	Ore Grade Co - Four Acid	
Cu-OG62	Ore Grade Cu - Four Acid	
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-MS61	48 element four acid 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, General Manager, North Vancouver



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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 Plus Appendix Pages
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 Account: TRAMET

Project: Haultain

CERTIFICATE OF ANALYSIS SD21221787

Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	Au-GRA21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm
X926751		1.43	<0.001		0.10	7.38	0.8	70	0.83	0.03	0.81	0.02	12.70	13.4	84	0.22
X926752		1.53	0.006		9.77	4.70	2.8	20	0.41	0.27	17.60	0.07	89.8	17.8	70	0.18
X926753		1.25	0.001		1.01	7.22	2.2	10	0.34	0.08	6.79	0.03	19.15	6.8	104	0.08
X926754		0.70	<0.001		0.18	2.01	<0.2	10	0.42	0.01	31.9	<0.02	36.0	1.8	19	<0.05
X926755		1.28	0.001		0.24	6.20	0.5	10	0.24	0.04	16.85	0.02	41.7	3.8	64	0.05
X926756		1.51	<0.001		0.05	2.81	<0.2	90	0.15	0.01	1.68	0.06	4.49	17.5	59	0.25
X926757		1.27	<0.001		0.03	7.56	1.6	210	0.36	0.10	4.69	0.11	13.80	43.7	145	0.61
X926758		0.76	<0.001		0.05	1.24	1.9	30	0.06	0.02	0.26	0.02	2.25	7.7	72	0.26
X926759		2.79	<0.001		0.04	0.13	<0.2	10	<0.05	0.01	0.77	<0.02	0.19	1.2	34	<0.05
X926760		2.27	<0.001		0.03	0.53	<0.2	10	<0.05	<0.01	0.86	<0.02	0.36	4.4	31	0.08
X926761		1.35	<0.001		0.01	1.08	0.4	<10	0.47	<0.01	33.0	<0.02	39.2	2.6	14	0.05
X926762		1.25	<0.001		0.09	5.52	1.8	20	1.13	0.21	14.15	<0.02	32.7	20.8	92	0.57
X926763		2.01	<0.001		0.87	8.50	2.9	340	2.28	0.13	1.03	<0.02	55.0	45.0	116	0.81
X926764		1.34	<0.001		0.22	8.12	2.4	240	1.94	0.11	1.74	<0.02	72.7	44.5	110	0.44
X926765		1.47	<0.001		1.16	7.79	6.3	60	1.05	0.51	1.13	0.02	11.35	43.6	103	0.11
X926766		1.61	0.002		2.40	6.91	11.1	40	0.96	1.06	2.17	<0.02	27.8	55.5	74	0.09
X926767		0.75		269	94.4	4.22	>10000	40	0.70	>10000	20.2	0.06	57.8	>10000	7	0.17
X926768		1.14		47.3	31.2	6.48	6560	30	0.94	7180	12.40	0.19	44.5	4320	20	0.49
X926769		2.11		38.9	18.05	6.05	4810	40	0.96	3250	14.05	0.06	48.6	2950	3	0.39
X926770		1.67	>10.0	18.60	7.15	6.72	314	50	0.91	896	14.40	0.07	50.8	177.0	3	0.25
X926771		1.84	0.149		0.13	3.49	29.0	20	0.94	22.2	24.9	<0.02	74.3	21.1	3	0.30
X926772		1.71	0.193		0.16	1.31	13.9	<10	0.76	11.20	31.9	<0.02	60.3	13.5	1	0.24
X926773		2.25	0.031		0.17	4.67	12.3	10	0.46	7.05	0.30	<0.02	120.0	16.5	43	0.08
X926774		0.06	2.52		4.85	5.74	20.9	360	0.90	0.53	4.26	0.33	23.6	10.2	26	5.94
X926775		0.17	0.008		0.10	0.17	4.0	10	0.08	2.91	0.47	<0.02	4.79	2.2	23	0.16
X926776		1.52	0.006		0.03	4.63	3.5	20	0.33	2.50	0.21	<0.02	58.5	4.1	53	0.07
X926777		0.82	<0.001		0.19	6.62	5.2	30	0.41	1.96	5.29	0.12	10.30	41.3	14	0.25
X926778		1.33	0.003		0.06	7.73	4.4	130	0.35	0.91	7.57	0.13	12.80	42.6	122	0.71
X926779		1.57	0.004		0.07	0.88	372	10	0.23	2.09	1.35	<0.02	3.79	256	26	0.12
X926780		1.31	0.001		0.05	1.07	1.7	10	0.39	0.74	5.23	<0.02	12.00	6.5	23	0.18
X926781		1.40	<0.001		0.06	8.01	3.4	70	0.88	0.42	5.21	0.03	17.80	42.7	106	0.88
X926782		1.96	0.006		0.52	2.32	178.5	10	0.52	8.19	2.02	0.02	6.06	123.0	38	0.31
X926840		2.21	<0.001		0.07	6.91	5.7	30	0.81	0.31	5.76	1.58	9.82	37.7	108	0.09
X926841		2.34	0.002		1.21	7.02	372	30	1.25	2.74	4.95	0.12	13.75	373	102	1.91
X926842		2.18	0.001		1.29	6.25	548	30	1.25	3.07	7.07	0.13	16.30	472	86	1.85
X926843		0.89	0.015		1.49	1.15	13.4	20	3.57	1.60	2.32	0.58	21.7	16.2	7	3.61
X926844		0.20	0.006		0.04	0.06	5.0	<10	1.18	0.13	38.1	0.02	74.9	3.3	1	0.06



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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Page: 2 - B
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 15-SEP-2021
 Account: TRAMET

Project: Haultain

CERTIFICATE OF ANALYSIS SD21221787

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2
X926751		122.0	3.91	18.30	0.14	4.3	0.019	1.45	4.7	22.0	1.12	342	0.78	4.40	6.3	40.9
X926752		>10000	4.80	9.78	0.09	1.7	0.399	0.12	49.7	15.5	1.32	1010	1.45	2.83	2.7	52.0
X926753		951	1.61	12.80	0.13	2.3	0.138	0.02	6.8	7.7	0.38	592	0.15	6.65	3.9	27.0
X926754		108.5	0.44	3.10	0.05	1.0	0.218	0.01	16.6	2.1	0.12	1910	0.06	1.58	1.6	5.0
X926755		607	1.12	9.27	0.08	1.7	0.215	0.02	18.2	4.1	0.25	1540	0.14	4.95	3.0	13.9
X926756		16.0	3.94	6.43	<0.05	0.3	0.029	0.26	1.7	18.4	2.00	703	1.03	0.63	1.1	23.8
X926757		62.9	9.14	16.95	0.05	1.0	0.083	0.72	5.5	34.0	5.01	1600	0.20	2.34	3.4	62.5
X926758		7.5	1.93	2.97	<0.05	0.1	0.017	0.11	0.8	10.9	0.65	258	2.26	0.26	0.6	16.0
X926759		4.7	0.60	0.33	<0.05	<0.1	<0.005	0.01	<0.5	1.3	0.09	113	2.70	0.02	<0.1	2.7
X926760		3.2	1.32	1.20	<0.05	<0.1	<0.005	0.02	<0.5	6.1	0.44	222	2.01	0.03	0.1	8.3
X926761		1.4	0.55	1.94	0.07	0.1	0.264	0.02	17.3	5.5	0.20	2250	0.08	0.71	0.2	9.6
X926762		3.4	4.54	12.45	0.08	0.8	0.260	0.18	15.1	52.3	1.85	2710	0.30	2.78	1.3	82.9
X926763		3770	4.76	20.3	0.11	3.1	0.089	1.40	26.7	35.1	1.46	542	2.01	4.31	10.1	59.5
X926764		2600	5.09	19.45	0.12	3.2	0.073	1.09	33.4	28.0	1.57	591	1.70	4.72	9.1	50.9
X926765		4920	2.84	17.15	0.08	2.5	0.085	0.55	4.5	20.4	0.61	278	0.52	5.51	4.1	31.9
X926766		2410	2.32	15.50	0.10	2.4	0.069	0.42	13.1	18.2	0.58	269	1.74	5.03	4.1	28.0
X926767		61.8	1.20	9.16	0.18	1.9	0.394	0.39	24.4	9.7	0.33	2910	114.5	2.59	6.2	4640
X926768		96.3	3.04	15.05	0.10	2.2	0.276	0.33	21.0	26.9	0.95	1640	37.1	3.89	10.8	1420
X926769		37.8	2.53	14.25	0.11	2.9	0.295	0.37	22.3	18.9	0.77	1820	40.2	3.66	6.9	959
X926770		15.3	1.73	15.10	0.12	3.3	0.255	0.57	24.5	15.2	0.49	1760	45.4	4.10	8.6	83.6
X926771		10.0	2.26	9.10	0.18	1.1	0.819	0.25	27.2	16.3	0.63	3960	3.06	1.86	2.0	20.0
X926772		73.2	1.51	5.37	0.14	0.4	0.746	0.01	23.0	11.1	0.59	4550	4.62	0.63	0.7	14.2
X926773		>10000	2.85	9.25	0.14	3.7	0.460	0.09	68.3	6.0	0.06	93	1.12	3.61	3.2	9.8
X926774		94.0	3.27	11.05	0.08	1.6	0.046	2.51	11.8	41.7	0.99	740	6.26	0.95	2.3	10.6
X926775		52.8	0.63	0.48	<0.05	0.8	0.011	0.04	2.4	6.5	0.01	128	1.80	0.04	0.6	1.8
X926776		279	0.99	8.97	0.11	4.1	0.011	0.08	30.3	7.6	0.07	80	1.02	3.70	3.8	6.8
X926777		73.6	12.40	19.70	0.06	1.8	0.099	0.16	3.3	5.1	2.87	2140	0.51	2.14	3.8	18.0
X926778		92.9	6.81	14.75	0.07	1.1	0.057	1.03	5.2	36.7	4.65	1170	0.21	1.72	2.1	145.5
X926779		30.3	1.14	1.71	<0.05	0.2	0.020	0.04	1.9	17.9	0.23	183	1.73	0.45	0.3	35.0
X926780		22.7	1.42	2.59	<0.05	0.2	0.110	0.04	4.1	17.0	0.49	315	0.86	0.44	0.3	15.0
X926781		101.0	7.26	16.70	0.05	1.5	0.198	0.41	8.1	50.8	4.02	1060	0.21	3.32	2.4	168.5
X926782		32.5	2.09	4.32	<0.05	0.4	0.034	0.11	2.8	32.2	0.67	267	13.55	1.12	0.7	40.3
X926840		19.0	6.32	11.85	0.05	1.1	0.046	0.08	4.1	28.4	5.14	1780	0.26	3.30	2.0	166.0
X926841		740	8.14	19.60	0.05	1.1	0.153	0.16	5.7	87.5	3.23	989	5.06	2.74	2.0	140.5
X926842		932	7.24	18.10	0.05	1.0	0.159	0.15	7.1	83.3	2.81	1080	7.66	2.42	1.7	135.5
X926843		65.7	4.45	5.37	<0.05	0.6	0.198	0.13	8.3	97.7	1.09	841	0.55	0.11	1.0	3.6
X926844		23.7	0.28	0.70	0.12	<0.1	0.945	0.01	38.8	1.3	0.06	3780	0.10	0.03	<0.1	0.9



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To: TRANSITION METALS CORP.
 9C - 1351 KELLY LAKE ROAD
 SUDBURY ON P3E 5P5

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Project: Haultain

CERTIFICATE OF ANALYSIS SD21221787

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
		ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02
X926751		640	4.8	25.2	<0.002	0.01	0.08	8.9	<1	0.8	17.6	0.64	<0.05	9.21	0.245	0.15
X926752		290	35.3	2.6	<0.002	1.40	0.42	54.4	7	1.2	156.5	0.23	<0.05	2.44	0.249	0.03
X926753		260	10.7	0.1	<0.002	0.08	0.07	24.0	<1	1.4	31.5	0.31	<0.05	2.13	0.413	<0.02
X926754		140	0.6	0.3	<0.002	0.01	<0.05	68.1	<1	0.3	88.0	0.16	<0.05	1.86	0.072	<0.02
X926755		280	4.8	0.3	<0.002	0.05	0.06	49.4	<1	0.9	54.1	0.24	<0.05	2.21	0.303	<0.02
X926756		220	2.2	5.8	<0.002	<0.01	0.09	13.5	<1	0.2	35.4	0.08	<0.05	0.16	0.220	0.03
X926757		520	1.9	16.7	0.002	0.01	0.22	42.8	<1	0.6	128.5	0.24	0.05	0.43	0.674	0.06
X926758		80	0.9	3.3	<0.002	0.01	0.17	6.2	<1	0.2	8.3	<0.05	<0.05	0.12	0.112	0.03
X926759		10	74.8	0.2	<0.002	<0.01	<0.05	0.7	<1	<0.2	3.5	<0.05	<0.05	<0.01	<0.005	<0.02
X926760		10	13.1	0.4	<0.002	<0.01	<0.05	1.5	<1	<0.2	3.7	<0.05	<0.05	0.01	0.018	<0.02
X926761		30	2.9	0.6	<0.002	<0.01	<0.05	32.1	1	<0.2	58.6	<0.05	<0.05	0.11	0.033	<0.02
X926762		150	1.8	6.7	<0.002	0.01	0.07	33.8	<1	0.9	54.0	0.09	<0.05	0.92	0.218	0.03
X926763		690	17.7	47.0	<0.002	0.21	0.13	15.0	1	2.0	105.0	0.73	<0.05	13.90	0.340	0.18
X926764		730	5.5	20.8	<0.002	0.06	0.09	12.0	<1	2.2	57.2	0.72	<0.05	12.25	0.340	0.13
X926765		450	12.9	12.2	<0.002	0.34	0.10	10.3	1	2.5	29.9	0.33	0.05	4.91	0.281	0.07
X926766		380	18.2	6.9	<0.002	0.29	0.08	8.1	1	2.0	25.6	0.33	0.16	6.63	0.208	0.06
X926767		640	369	17.6	0.016	0.46	14.50	36.8	11	0.8	116.0	0.30	0.64	8.23	0.693	1.67
X926768		1170	487	14.9	0.003	0.22	3.75	28.2	4	1.0	83.0	0.61	0.16	3.24	1.365	0.63
X926769		980	107.5	17.1	0.005	0.23	3.75	30.2	3	1.1	91.9	0.45	0.11	4.32	1.050	0.49
X926770		1020	49.5	25.5	0.006	0.08	0.43	39.4	1	1.2	119.0	0.51	<0.05	3.73	1.315	0.26
X926771		220	2.9	11.8	0.002	0.01	<0.05	37.2	<1	0.4	111.0	0.14	<0.05	1.18	0.437	0.04
X926772		50	4.9	0.5	<0.002	0.01	<0.05	44.1	1	0.3	85.1	0.06	<0.05	0.40	0.110	0.02
X926773		360	1.4	1.6	<0.002	2.25	0.11	3.9	7	0.8	23.3	0.32	<0.05	6.90	0.129	0.02
X926774		670	19.0	93.4	0.002	0.89	1.99	11.9	1	0.7	294	0.11	2.76	2.56	0.292	0.82
X926775		10	1.3	1.9	<0.002	0.01	0.20	0.8	<1	<0.2	3.1	0.08	<0.05	1.25	0.011	<0.02
X926776		470	0.7	1.4	<0.002	0.02	0.09	3.2	<1	0.6	20.1	0.36	<0.05	8.64	0.147	<0.02
X926777		610	1.6	2.7	0.002	0.05	0.08	38.6	<1	0.7	141.0	0.23	<0.05	0.35	1.020	0.02
X926778		240	14.5	49.7	<0.002	0.02	0.22	31.5	1	0.5	160.5	0.14	<0.05	1.22	0.365	0.23
X926779		40	1.1	1.3	<0.002	0.02	0.81	3.2	<1	<0.2	11.7	<0.05	<0.05	0.15	0.049	0.02
X926780		30	1.3	1.3	<0.002	0.01	0.36	5.4	<1	0.2	17.5	<0.05	<0.05	0.17	0.047	<0.02
X926781		290	2.4	17.6	<0.002	0.04	0.18	31.5	<1	0.8	80.9	0.17	<0.05	1.34	0.454	0.08
X926782		90	20.0	3.6	<0.002	0.02	0.70	7.3	1	<0.2	17.7	0.05	0.05	0.40	0.135	0.08
X926840		230	758	2.1	<0.002	0.03	1.21	30.0	<1	0.4	692	0.13	<0.05	1.13	0.359	<0.02
X926841		220	261	7.5	<0.002	0.11	0.27	22.0	1	0.4	40.2	0.13	<0.05	1.33	0.320	0.05
X926842		200	163.5	7.3	<0.002	0.13	0.37	21.7	1	0.4	44.6	0.12	<0.05	1.22	0.265	0.06
X926843		130	3360	8.9	<0.002	0.05	0.90	5.5	1	0.4	16.0	0.06	<0.05	0.71	0.112	0.05
X926844		10	16.0	0.3	<0.002	<0.01	<0.05	24.1	2	<0.2	92.5	<0.05	<0.05	0.04	<0.005	<0.02



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To: **TRANSITION METALS CORP.**
9C - 1351 KELLY LAKE ROAD
SUDBURY ON P3E 5P5

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CERTIFICATE OF ANALYSIS SD21221787

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Co-OG62	Cu-OG62	CRU-QC	PUL-QC
		U	V	W	Y	Zn	Zr	Co	Cu	Pass2mm	Pass75um
		ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%
		0.1	1	0.1	0.1	2	0.5	0.0005	0.001	0.01	0.01
X926751		3.6	74	0.6	8.4	41	160.0			71.5	96.8
X926752		5.3	72	0.3	35.3	62	61.4		2.30		96.6
X926753		4.0	60	0.3	40.7	15	81.4				
X926754		0.8	14	0.1	64.7	4	36.6				
X926755		2.7	37	0.3	57.9	6	64.4				
X926756		0.1	98	0.2	7.4	60	8.5				
X926757		0.2	272	0.2	25.2	139	20.6				
X926758		0.1	47	0.2	3.8	20	4.8				
X926759		<0.1	6	0.1	0.5	3	<0.5				91.1
X926760		<0.1	17	0.1	0.9	14	0.7				97.6
X926761		0.1	30	0.1	35.1	6	3.7				
X926762		0.7	175	0.5	27.8	33	31.1				
X926763		4.1	100	0.8	13.0	67	118.0				
X926764		4.0	100	1.4	14.6	70	123.0				
X926765		2.5	103	0.8	14.8	31	97.8				
X926766		2.6	79	0.5	13.6	28	93.7				
X926767		440	109	1.5	88.5	11	76.2	1.330			
X926768		48.5	277	2.1	48.1	32	87.0				
X926769		65.8	163	1.7	51.8	30	115.0				
X926770		16.7	181	2.1	50.7	35	128.0				
X926771		1.2	212	0.5	129.5	15	41.5				
X926772		0.5	64	0.2	128.5	8	15.3				
X926773		3.5	23	0.2	11.5	2	149.5		2.27		
X926774		0.7	110	3.0	10.4	94	67.9				
X926775		0.4	4	0.1	2.9	2	23.5				
X926776		2.3	23	0.2	9.9	2	176.0				
X926777		0.1	360	0.3	32.2	125	57.3				
X926778		0.4	199	0.2	13.3	87	47.8				
X926779		0.1	34	0.1	3.1	5	5.4				
X926780		0.1	39	0.2	22.1	16	5.7				
X926781		0.5	242	0.9	18.0	144	57.1				
X926782		0.2	77	0.2	5.5	13	16.5				
X926840		0.3	169	0.4	10.6	673	44.7				
X926841		0.7	182	0.6	13.3	98	45.7				
X926842		0.7	165	0.6	14.5	90	38.7				
X926843		0.3	23	0.1	25.4	310	20.0				
X926844		<0.1	3	<0.1	89.1	4	<0.5				



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9C - 1351 KELLY LAKE ROAD
SUDBURY ON P3E 5P5

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CERTIFICATE OF ANALYSIS SD21221787

	CERTIFICATE COMMENTS								
	ANALYTICAL COMMENTS								
Applies to Method:	REEs may not be totally soluble in this method. ME-MS61								
	LABORATORY ADDRESSES								
Applies to Method:	<p>Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU-31</td> <td style="width: 33%;">CRU-QC</td> <td style="width: 33%;">LOG-21</td> <td style="width: 33%;">LOG-23</td> </tr> <tr> <td>PUL-31</td> <td>PUL-QC</td> <td>SPL-21</td> <td>WEI-21</td> </tr> </table>	CRU-31	CRU-QC	LOG-21	LOG-23	PUL-31	PUL-QC	SPL-21	WEI-21
CRU-31	CRU-QC	LOG-21	LOG-23						
PUL-31	PUL-QC	SPL-21	WEI-21						
Applies to Method:	<p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Au-GRA21</td> <td style="width: 33%;">Au-ICP21</td> <td style="width: 33%;">Co-OG62</td> <td style="width: 33%;">Cu-OG62</td> </tr> <tr> <td>ME-MS61</td> <td>ME-OG62</td> <td></td> <td></td> </tr> </table>	Au-GRA21	Au-ICP21	Co-OG62	Cu-OG62	ME-MS61	ME-OG62		
Au-GRA21	Au-ICP21	Co-OG62	Cu-OG62						
ME-MS61	ME-OG62								



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9C - 1351 KELLY LAKE ROAD
SUDBURY ON P3E 5P5

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QC CERTIFICATE SD21221787

Project: Haultain

This report is for 37 samples of Rock submitted to our lab in Sudbury, ON, Canada on 23-AUG-2021.

The following have access to data associated with this certificate:

JAKE BURDEN GRANT MOURRE	GREG COLLINS BEN WILLIAMS	THOMAS HART
-----------------------------	------------------------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Co-OG62	Ore Grade Co - Four Acid	
Cu-OG62	Ore Grade Cu - Four Acid	
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-MS61	48 element four acid 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, General Manager, North Vancouver



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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QC CERTIFICATE OF ANALYSIS SD21221787

Sample Description	Method Analyte Units LOD	Au-ICP21	Au-GRA21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
STANDARDS																
AMIS0160																
Target Range - Lower Bound																
Upper Bound																
CCU-1e																
CCU-1e																
Target Range - Lower Bound																
Upper Bound																
EMOG-17				69.2	4.76	592	150	1.99	5.91	1.97	18.90	45.9	768	56	7.34	8200
EMOG-17				69.1	4.79	606	330	1.75	6.04	1.99	19.70	47.2	774	57	7.27	8350
Target Range - Lower Bound				60.9	4.18	522	310	1.60	5.31	1.72	18.15	42.9	686	49	6.56	7750
Upper Bound				74.5	5.13	638	440	2.06	6.51	2.12	22.2	52.5	838	62	8.12	8910
G913-3			2.24													
Target Range - Lower Bound			2.17													
Upper Bound			2.55													
G917-1			49.0													
Target Range - Lower Bound			45.4													
Upper Bound			51.3													
G919-10		7.74														
Target Range - Lower Bound		7.12														
Upper Bound		8.04														
GBM903-13																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
GMN-04																
Target Range - Lower Bound																
Upper Bound																
GPP-14		0.907														
Target Range - Lower Bound		0.853														
Upper Bound		0.965														
KIP-19		2.49														
Target Range - Lower Bound		2.28														
Upper Bound		2.58														



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To: **TRANSITION METALS CORP.**
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Sample Description	Method Analyte Units LOD	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
STANDARDS																
AMIS0160																
Target Range - Lower Bound																
Upper Bound																
CCU-1e																
CCU-1e																
Target Range - Lower Bound																
Upper Bound																
EMOG-17		4.94	11.75	0.11	1.7	0.893	1.69	24.1	28.5	0.95	740	1110	1.10	15.2	7560	800
EMOG-17		4.96	11.75	0.10	1.8	0.885	1.71	24.7	25.6	0.99	760	1080	1.12	14.3	7730	830
Target Range - Lower Bound		4.42	10.75	0.06	1.6	0.823	1.49	20.7	23.9	0.86	670	997	0.99	12.7	6820	700
Upper Bound		5.42	13.25	0.30	2.2	1.015	1.85	26.4	29.7	1.08	830	1220	1.23	15.7	8330	880
G913-3																
Target Range - Lower Bound																
Upper Bound																
G917-1																
Target Range - Lower Bound																
Upper Bound																
G919-10																
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
GMN-04																
Target Range - Lower Bound																
Upper Bound																
GPP-14																
Target Range - Lower Bound																
Upper Bound																
KIP-19																
Target Range - Lower Bound																
Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.01	ME-MS61 Tl % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
STANDARDS																
AMIS0160	Target Range - Lower Bound															
	Upper Bound															
CCU-1e	Target Range - Lower Bound															
	Upper Bound															
EMOG-17		7290	110.0	0.306	3.18	800	7.5	6	2.5	204	0.87	1.40	11.75	0.320	1.99	3.3
EMOG-17		7240	106.5	0.312	3.26	794	7.6	7	2.5	208	0.92	1.34	10.45	0.326	2.22	3.0
Target Range - Lower Bound		6570	98.9	0.286	2.91	643	7.2	4	2.2	184.5	0.78	1.10	10.35	0.294	1.89	2.8
Upper Bound		8030	121.0	0.354	3.57	869	9.0	9	3.2	226	1.08	1.46	12.65	0.370	2.61	3.7
G913-3	Target Range - Lower Bound															
	Upper Bound															
G917-1	Target Range - Lower Bound															
	Upper Bound															
G919-10	Target Range - Lower Bound															
	Upper Bound															
GBM903-13	Target Range - Lower Bound															
	Upper Bound															
GMN-04	Target Range - Lower Bound															
	Upper Bound															
GPP-14	Target Range - Lower Bound															
	Upper Bound															
KIP-19	Target Range - Lower Bound															
	Upper Bound															



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Co-OG62	Cu-OG62
		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Co % 0.0005	Cu % 0.001
STANDARDS								
AMIS0160							3.15	2.07
Target Range - Lower Bound							2.99	1.970
Upper Bound							3.21	2.11
CCU-1e							0.0308	23.0
CCU-1e								22.9
Target Range - Lower Bound								22.1
Upper Bound								23.7
EMOG-17		74	3.6	16.2	7380	65.5		
EMOG-17		76	4.0	15.6	7500	59.7		
Target Range - Lower Bound		67	3.3	14.3	6800	55.6		
Upper Bound		84	4.7	17.7	8320	76.4		
G913-3								
Target Range - Lower Bound								
Upper Bound								
G917-1								
Target Range - Lower Bound								
Upper Bound								
G919-10								
Target Range - Lower Bound								
Upper Bound								
GBM903-13							0.0043	2.93
GBM903-13								2.91
Target Range - Lower Bound								2.79
Upper Bound								3.00
GMN-04							0.0055	0.006
Target Range - Lower Bound								
Upper Bound								
GPP-14								
Target Range - Lower Bound								
Upper Bound								
KIP-19								
Target Range - Lower Bound								
Upper Bound								



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Sample Description	Method Analyte Units LOD	Au-ICP21	Au-GRA21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Au ppm 0.001	Au ppm 0.05	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 10	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.1	Cr ppm 1	Cs ppm 0.05	Cu ppm 0.2
STANDARDS																
MP-1b																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MGeo08				4.20	7.99	28.7	1120	3.28	0.71	2.78	2.42	75.8	19.5	97	12.80	647
Target Range - Lower Bound				3.93	6.64	29.5	920	2.98	0.58	2.35	2.00	66.2	17.7	81	11.20	587
Upper Bound				4.83	8.14	36.5	1270	3.76	0.73	2.90	2.48	81.0	21.9	102	13.80	675
OREAS 621																
OREAS 621																
Target Range - Lower Bound																
Upper Bound																
OREAS 682		0.077														
OREAS 682																
Target Range - Lower Bound																
Upper Bound																
OREAS 905				0.57	7.70	36.9	2790	3.05	6.14	0.64	0.35	101.0	15.3	19	7.33	1570
Target Range - Lower Bound				0.46	6.67	31.0	2280	2.69	5.14	0.52	0.30	82.8	13.2	16	6.05	1425
Upper Bound				0.58	8.17	38.4	3110	3.39	6.30	0.66	0.42	101.0	16.4	22	7.51	1640
OREAS 920				0.09	7.97	5.5	570	2.77	0.58	0.51	0.05	90.0	15.2	86	8.90	113.5
OREAS 920				0.09	8.04	5.7	560	2.73	0.58	0.53	0.06	97.0	15.1	89	8.69	118.0
Target Range - Lower Bound				0.08	6.91	4.6	450	2.54	0.61	0.44	0.04	84.6	13.9	75	7.72	104.0
Upper Bound				0.13	8.47	6.1	640	3.22	0.77	0.56	0.12	103.5	17.3	93	9.54	120.0
OREAS-134b																
OREAS-134b																
Target Range - Lower Bound																
Upper Bound																
OREAS-261		0.047														
Target Range - Lower Bound		0.045														
Upper Bound		0.053														
OREAS-45h		0.038														
Target Range - Lower Bound		0.038														
Upper Bound		0.044														
PK03		5.16														
Target Range - Lower Bound		4.73														
Upper Bound		5.34														
PMP-18		0.308														
Target Range - Lower Bound		0.289														
Upper Bound		0.327														
TAZ-20		0.300														
Target Range - Lower Bound		0.283														
Upper Bound		0.321														



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
STANDARDS																
MP-1b																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		4.12	19.40	0.12	3.2	0.177	3.34	38.2	33.2	1.42	580	15.60	2.09	21.8	736	1080
Target Range - Lower Bound		3.55	17.50	<0.05	2.8	0.155	2.79	31.1	29.5	1.17	497	13.65	1.76	19.0	622	930
Upper Bound		4.37	21.5	0.28	3.6	0.201	3.43	39.1	36.5	1.45	619	16.75	2.18	23.4	760	1160
OREAS 621																
OREAS 621																
Target Range - Lower Bound																
Upper Bound																
OREAS 682																
Target Range - Lower Bound																
Upper Bound																
OREAS 905		4.19	26.4	0.19	7.2	0.668	3.04	51.1	21.1	0.28	387	3.60	2.50	19.6	9.5	280
Target Range - Lower Bound		3.66	22.5	<0.05	6.1	0.571	2.58	40.9	17.8	0.24	333	2.89	2.15	16.2	8.4	240
Upper Bound		4.50	27.7	0.28	7.6	0.709	3.18	51.1	22.2	0.31	418	3.65	2.65	20.0	10.7	320
OREAS 920		4.19	19.90	0.13	4.3	0.079	3.01	43.8	30.7	1.39	609	0.35	0.66	18.6	40.0	770
OREAS 920		4.15	20.8	0.15	4.2	0.084	2.98	49.3	30.5	1.41	617	0.51	0.66	18.0	43.6	770
Target Range - Lower Bound		3.72	18.65	<0.05	4.0	0.070	2.59	41.0	26.0	1.23	535	0.34	0.56	15.6	37.4	670
Upper Bound		4.56	22.9	0.29	5.2	0.098	3.19	51.2	32.2	1.53	665	0.58	0.71	19.2	46.2	840
OREAS-134b																
OREAS-134b																
Target Range - Lower Bound																
Upper Bound																
OREAS-261																
Target Range - Lower Bound																
Upper Bound																
OREAS-45h																
Target Range - Lower Bound																
Upper Bound																
PK03																
Target Range - Lower Bound																
Upper Bound																
PMP-18																
Target Range - Lower Bound																
Upper Bound																
TAZ-20																
Target Range - Lower Bound																
Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
STANDARDS																
MP-1b																
MP-1b																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		1110	206	0.008	0.31	4.72	11.9	1	4.2	314	1.56	<0.05	20.7	0.517	1.14	5.6
Target Range - Lower Bound		971	173.5	0.004	0.27	3.89	11.1	<1	3.5	277	1.39	<0.05	17.90	0.443	0.86	4.9
Upper Bound		1185	212	0.013	0.35	5.39	13.7	4	4.7	339	1.81	0.12	21.9	0.553	1.21	6.2
OREAS 621																
OREAS 621																
Target Range - Lower Bound																
Upper Bound																
OREAS 682																
Target Range - Lower Bound																
Upper Bound																
OREAS 905		30.9	141.5	<0.002	0.07	2.12	5.1	3	4.4	159.0	1.38	0.10	14.15	0.124	0.76	5.0
Target Range - Lower Bound		26.9	124.0	<0.002	0.04	1.61	4.3	<1	3.4	141.0	1.16	<0.05	13.15	0.105	0.58	4.4
Upper Bound		33.9	152.0	0.004	0.09	2.29	5.5	4	4.6	173.0	1.52	0.17	16.05	0.139	0.83	5.6
OREAS 920		22.4	171.5	<0.002	0.03	1.41	13.5	<1	4.7	81.3	1.29	<0.05	19.05	0.493	0.82	3.5
OREAS 920		25.7	175.0	<0.002	0.03	1.43	13.6	1	4.8	81.3	1.29	<0.05	21.0	0.480	0.92	3.5
Target Range - Lower Bound		20.7	158.5	<0.002	<0.01	1.22	12.8	<1	4.3	73.6	1.17	<0.05	17.35	0.434	0.73	3.3
Upper Bound		26.4	193.5	0.004	0.05	1.76	15.8	2	5.7	90.4	1.55	0.12	21.2	0.542	1.03	4.2
OREAS-134b																
OREAS-134b																
Target Range - Lower Bound																
Upper Bound																
OREAS-261																
Target Range - Lower Bound																
Upper Bound																
OREAS-45h																
Target Range - Lower Bound																
Upper Bound																
PK03																
Target Range - Lower Bound																
Upper Bound																
PMP-18																
Target Range - Lower Bound																
Upper Bound																
TAZ-20																
Target Range - Lower Bound																
Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Co-OG62	Cu-OG62
		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Co % 0.0005	Cu % 0.001
STANDARDS								
MP-1b							<0.0005	3.10
MP-1b								3.09
Target Range - Lower Bound								2.96
Upper Bound								3.18
MGeo08		112	5.2	26.9	838	110.0		
Target Range - Lower Bound		97	4.1	23.8	722	92.2		
Upper Bound		121	5.8	29.3	886	126.0		
OREAS 621							0.0027	0.370
OREAS 621								0.366
Target Range - Lower Bound								0.349
Upper Bound								0.377
OREAS 682								
Target Range - Lower Bound								
Upper Bound								
OREAS 905		10	3.0	16.8	142	267		
Target Range - Lower Bound		8	2.3	14.0	122	214		
Upper Bound		13	3.3	17.4	154	290		
OREAS 920		101	3.0	33.0	126	159.5		
OREAS 920		100	3.2	33.4	125	150.5		
Target Range - Lower Bound		86	2.5	29.8	102	128.0		
Upper Bound		108	3.7	36.6	130	174.0		
OREAS-134b							0.0102	0.134
OREAS-134b								0.133
Target Range - Lower Bound								0.129
Upper Bound								0.141
OREAS-261								
Target Range - Lower Bound								
Upper Bound								
OREAS-45h								
Target Range - Lower Bound								
Upper Bound								
PK03								
Target Range - Lower Bound								
Upper Bound								
PMP-18								
Target Range - Lower Bound								
Upper Bound								
TAZ-20								
Target Range - Lower Bound								
Upper Bound								



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Sample Description	Method Analyte Units LOD	Au-ICP21 Au ppm 0.001	Au-GRA21 Au ppm 0.05	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2
BLANKS																
BLANK			<0.05													
Target Range - Lower Bound			<0.05													
Upper Bound			0.10													
BLANK		<0.001														
BLANK		<0.001														
Target Range - Lower Bound		<0.001														
Upper Bound		0.002														
BLANK				<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2
BLANK				0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2
BLANK				<0.01	<0.01	0.3	<10	<0.05	0.01	<0.01	<0.02	0.01	<0.1	<1	<0.05	<0.2
Target Range - Lower Bound				<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2
Upper Bound				0.02	0.02	0.4	20	0.10	0.02	0.02	0.04	0.02	0.2	2	0.10	0.4
DUPLICATES																
ORIGINAL				0.21	5.93	23.7	2890	2.18	0.19	7.26	1.10	56.6	10.7	55	5.11	30.9
DUP				0.18	5.98	24.6	3380	2.02	0.17	7.48	1.07	56.3	10.9	57	5.01	30.8
Target Range - Lower Bound				0.18	5.65	22.7	2890	1.95	0.16	6.99	1.01	53.6	10.2	52	4.76	29.6
Upper Bound				0.21	6.26	25.6	3380	2.26	0.20	7.75	1.16	59.3	11.4	60	5.36	32.1
ORIGINAL		0.008														
DUP		0.009														
Target Range - Lower Bound		0.007														
Upper Bound		0.010														
ORIGINAL		0.022														
DUP		0.023														
Target Range - Lower Bound		0.020														
Upper Bound		0.025														



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Sample Description	Method Analyte Units LOD	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<0.01	0.07	<0.05	<0.1	<0.005	<0.01	<0.5	0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10
BLANK		<0.01	<0.05	0.06	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10
BLANK		<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10
Target Range - Lower Bound		<0.01	<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10
Upper Bound		0.02	0.10	0.10	0.2	0.010	0.02	1.0	0.4	0.02	10	0.10	0.02	0.2	0.4	20
DUPLICATES																
ORIGINAL		2.99	14.60	0.12	1.9	0.037	2.70	31.2	27.0	4.14	339	17.20	0.31	10.8	68.0	690
DUP		2.99	14.70	0.10	1.9	0.032	2.73	32.0	26.8	4.30	349	17.95	0.32	11.0	70.5	680
Target Range - Lower Bound		2.83	13.85	<0.05	1.7	0.028	2.57	29.5	25.4	4.00	322	16.65	0.29	10.3	65.6	640
Upper Bound		3.15	15.45	0.17	2.1	0.041	2.86	33.7	28.4	4.44	366	18.50	0.34	11.5	72.9	730
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.01	ME-MS61 Tl % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
BLANKS																
BLANK	Target Range - Lower Bound															
	Upper Bound															
BLANK	Target Range - Lower Bound															
	Upper Bound															
BLANK	Target Range - Lower Bound															
	Upper Bound															
BLANK	Target Range - Lower Bound	<0.5	<0.1	<0.002	<0.01	0.06	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1
	Upper Bound	<0.5	<0.1	<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1
BLANK	Target Range - Lower Bound	<0.5	<0.1	<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	0.01	<0.005	<0.02	<0.1
	Upper Bound	<0.5	<0.1	<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1
Target Range - Lower Bound	Upper Bound	1.0	0.2	0.004	0.02	0.10	0.2	2	0.4	0.4	0.10	0.10	0.02	0.010	0.04	0.2
DUPLICATES																
ORIGINAL	DUP	10.0	128.0	0.031	1.00	2.34	10.0	6	1.5	364	0.69	0.10	8.40	0.276	1.30	6.6
Target Range - Lower Bound	Upper Bound	8.7	122.0	0.025	0.94	2.14	9.5	5	1.2	351	0.60	<0.05	7.92	0.259	1.15	6.1
		10.6	135.5	0.032	1.06	2.60	10.7	7	1.8	388	0.77	0.10	8.78	0.297	1.39	7.0
ORIGINAL	DUP															
Target Range - Lower Bound	Upper Bound															
ORIGINAL	DUP															
Target Range - Lower Bound	Upper Bound															



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Sample Description	Method Analyte Units LOD	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Co-OG62 Co % 0.0005	Cu-OG62 Cu % 0.001
BLANKS								
BLANK	Target Range - Lower Bound							
	Upper Bound							
BLANK	Target Range - Lower Bound							
	Upper Bound							
BLANK						<0.0005	<0.001	
BLANK	Target Range - Lower Bound						<0.001	
	Upper Bound						<0.001	
							0.002	
BLANK		<1	<0.1	<0.1	<2	<0.5		
BLANK		<1	<0.1	<0.1	<2	<0.5		
BLANK		<1	0.1	<0.1	<2	<0.5		
Target Range - Lower Bound		<1	<0.1	<0.1	<2	<0.5		
Upper Bound		2	0.2	0.2	4	1.0		
DUPLICATES								
ORIGINAL		308	0.9	21.5	162	71.8		
DUP		320	0.9	22.1	160	72.5		
Target Range - Lower Bound		297	0.7	20.6	151	66.2		
Upper Bound		331	1.1	23.0	171	78.1		
ORIGINAL								
DUP								
Target Range - Lower Bound								
Upper Bound								



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Sample Description	Method Analyte Units LOD	Au-ICP21	Au-GRA21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61		
		Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	
		0.001	0.05	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	
ORIGINAL DUP Target Range - Lower Bound Upper Bound			8.06 7.82 7.49 8.39	DUPLICATES													
X926752 DUP Target Range - Lower Bound Upper Bound		0.006 0.006 0.005 0.007															
X926772 DUP Target Range - Lower Bound Upper Bound		0.193 0.213 0.192 0.214															
ORIGINAL DUP Target Range - Lower Bound Upper Bound		0.001 0.002 <0.001 0.002															
ORIGINAL DUP Target Range - Lower Bound Upper Bound			0.63 0.65 0.60 0.68	6.86 6.75 6.45 7.16	123.0 118.0 114.5 126.5	420 420 380 460	1.12 0.96 0.94 1.14	0.01 0.20 0.09 0.12	6.97 6.98 6.62 7.33	0.12 0.12 0.09 0.15	17.50 17.15 16.45 18.20	29.0 28.7 27.3 30.4	212 219 204 227	4.32 4.15 3.97 4.50	156.0 152.5 148.5 160.0		
ORIGINAL DUP Target Range - Lower Bound Upper Bound																	
ORIGINAL DUP Target Range - Lower Bound Upper Bound			0.01 0.02 <0.01 0.02	0.35 0.35 0.32 0.38	0.9 1.2 0.8 1.3	30 30 20 40	0.15 0.14 0.09 0.20	0.02 0.02 <0.01 0.03	0.08 0.08 0.07 0.09	<0.02 <0.02 <0.02 0.04	6.31 5.52 5.61 6.22	0.8 0.7 0.6 0.9	10 10 9 12	0.35 0.34 0.28 0.41	1.5 2.1 1.5 2.1		
ORIGINAL DUP Target Range - Lower Bound Upper Bound			<0.05 <0.05 <0.05 0.10														



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
ORIGINAL DUP Target Range - Lower Bound Upper Bound		DUPLICATES														
X926752 DUP Target Range - Lower Bound Upper Bound																
X926772 DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound		5.27 5.29 5.01 5.55	12.90 12.30 11.90 13.30	0.11 0.07 <0.05 0.10	1.1 1.1 0.9 1.3	0.044 0.044 0.037 0.051	2.84 2.82 2.68 2.98	8.8 8.5 7.7 9.6	17.9 14.9 15.4 17.4	3.90 3.85 3.67 4.08	1370 1360 1290 1440	0.70 0.70 0.62 0.79	0.30 0.30 0.28 0.33	1.9 1.9 1.7 2.1	145.5 140.0 135.5 150.0	1310 1310 1230 1390
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound		0.85 0.86 0.80 0.91	1.05 0.92 0.89 1.08	0.08 <0.05 <0.05 0.10	0.8 0.8 0.7 0.9	0.005 <0.005 <0.005 0.010	0.08 0.08 0.07 0.09	3.4 3.0 2.5 3.9	9.1 8.1 8.0 9.2	0.04 0.04 0.03 0.05	94 95 85 104	0.58 0.60 0.51 0.67	0.06 0.06 0.05 0.07	0.8 0.8 0.7 0.9	2.2 2.2 1.9 2.5	30 30 20 40
ORIGINAL DUP Target Range - Lower Bound Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
ORIGINAL DUP Target Range - Lower Bound Upper Bound		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
DUPLICATES																
X926752 DUP Target Range - Lower Bound Upper Bound																
X926772 DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound		7.1	84.1	0.008	0.95	8.97	20.5	1	0.5	210	0.10	0.12	1.22	0.358	0.95	0.9
		6.7	82.1	<0.002	0.95	8.83	19.3	1	0.5	208	0.10	0.11	1.15	0.351	0.90	0.9
		6.1	78.8	0.003	0.89	8.18	18.8	<1	0.3	198.5	<0.05	0.06	1.12	0.332	0.84	0.8
		7.7	87.4	0.007	1.01	9.62	21.0	2	0.7	220	0.16	0.17	1.25	0.377	1.01	1.0
ORIGINAL DUP Target Range - Lower Bound Upper Bound																
ORIGINAL DUP Target Range - Lower Bound Upper Bound		1.8	4.0	<0.002	<0.01	0.83	0.7	<1	0.3	6.0	0.09	<0.05	1.37	0.021	0.04	0.4
		1.9	3.8	<0.002	<0.01	0.72	0.6	<1	0.3	5.6	0.07	<0.05	1.37	0.020	0.03	0.4
		1.3	3.6	<0.002	<0.01	0.67	0.5	<1	<0.2	5.3	<0.05	<0.05	1.29	0.014	<0.02	0.3
		2.4	4.2	0.004	0.02	0.88	0.8	2	0.4	6.3	0.10	0.10	1.45	0.027	0.04	0.5
ORIGINAL DUP Target Range - Lower Bound Upper Bound																



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Sample Description	Method Analyte Units LOD	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Co-OG62 Co % 0.0005	Cu-OG62 Cu % 0.001
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES							
X926752 DUP Target Range - Lower Bound Upper Bound								
X926772 DUP Target Range - Lower Bound Upper Bound								
ORIGINAL DUP Target Range - Lower Bound Upper Bound								
ORIGINAL DUP Target Range - Lower Bound Upper Bound	228 225 214 239	12.3 11.9 11.1 13.1	13.6 13.1 12.6 14.1	68 67 62 73	42.7 42.8 39.0 46.5			
ORIGINAL DUP Target Range - Lower Bound Upper Bound							0.601 0.598 0.584 0.615	
ORIGINAL DUP Target Range - Lower Bound Upper Bound	4 4 3 5	0.3 0.3 0.2 0.4	1.8 1.7 1.6 1.9	3 3 <2 4	22.3 21.7 19.9 24.2			
ORIGINAL DUP Target Range - Lower Bound Upper Bound								



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Sample Description	Method	Analyte	Units	LOD	Au-ICP21	Au-GRA21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Au	ppm	0.001															
		Au	ppm	0.05															
		Ag	ppm	0.01															
		Al	%	0.01															
		As	ppm	0.2															
		Ba	ppm	10															
		Be	ppm	0.05															
		Bi	ppm	0.01															
		Ca	%	0.01															
		Cd	ppm	0.02															
		Ce	ppm	0.01															
		Co	ppm	0.1															
		Cr	ppm	1															
		Cs	ppm	0.05															
		Cu	ppm	0.2															
DUPLICATES																			
ORIGINAL																			
DUP																			
Target Range - Lower Bound																			
Upper Bound																			
ORIGINAL																			
DUP																			
Target Range - Lower Bound																			
Upper Bound																			



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Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
Analyte	Units	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
LOD		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES															
ORIGINAL DUP Target Range - Lower Bound Upper Bound																



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Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
Analyte	Units	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
LOD		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES														
ORIGINAL DUP Target Range - Lower Bound Upper Bound															



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Sample Description	Method Analyte Units LOD	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Co-OG62 Co % 0.0005	Cu-OG62 Cu % 0.001
ORIGINAL DUP Target Range - Lower Bound Upper Bound	DUPLICATES							
ORIGINAL DUP Target Range - Lower Bound Upper Bound								



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	CERTIFICATE COMMENTS								
	ANALYTICAL COMMENTS								
Applies to Method:	REEs may not be totally soluble in this method. ME-MS61								
	LABORATORY ADDRESSES								
Applies to Method:	<p>Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU-31</td> <td style="width: 33%;">CRU-QC</td> <td style="width: 33%;">LOG-21</td> <td style="width: 17%;">LOG-23</td> </tr> <tr> <td>PUL-31</td> <td>PUL-QC</td> <td>SPL-21</td> <td>WEI-21</td> </tr> </table>	CRU-31	CRU-QC	LOG-21	LOG-23	PUL-31	PUL-QC	SPL-21	WEI-21
CRU-31	CRU-QC	LOG-21	LOG-23						
PUL-31	PUL-QC	SPL-21	WEI-21						
Applies to Method:	<p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Au-GRA21</td> <td style="width: 33%;">Au-ICP21</td> <td style="width: 33%;">Co-OG62</td> <td style="width: 17%;">Cu-OG62</td> </tr> <tr> <td>ME-MS61</td> <td>ME-OG62</td> <td></td> <td></td> </tr> </table>	Au-GRA21	Au-ICP21	Co-OG62	Cu-OG62	ME-MS61	ME-OG62		
Au-GRA21	Au-ICP21	Co-OG62	Cu-OG62						
ME-MS61	ME-OG62								

APPENDIX E: FINANCIALS