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ASSESSMENT REPORT

describing

PROSPECTING AND GEOCHEMICAL SAMPLING

Field work performed August 19 to August 26, 2019

at the

CD PROPERTY

CAD, CCC, DDD and Shamrock Claims

NTS 115I/03, 04 and 115H/13
Latitude 62°04´N; Longitude 137°44´W

located in the

Whitehorse Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

STRATEGIC METALS LTD.

by

R. Burke, B.Sc, GIT

March 2020

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INTRODUCTION

The CD property covers copper-gold porphyry and gold vein prospects, as well as a number of large, unexplained, multi-element soil geochemical anomalies. The property lies within the southern part of the Dawson Range Gold Belt (DRGB) in southwest Yukon – an approximately 500 km long district that hosts a number of copper-gold deposits and occurrencs associated with Late Cretaceous magmatism. The property is owned 100% by Strategic Metals Ltd. Most of the claims have no underlying royalties; however, the Shamrock 1 to 12 claims are subject to a 2% Net Smelter Return royalty (NSR) for gold and a 1% NSR for other metals – 50% of which can be purchased for $1M.

This report describes a prospecting and geochemical sampling program that was conducted on the CD property between August 19 and August 26, 2019. The work was performed by Archer, Cathro & Associates (1981) Limited on behalf of Strategic Metals. The author has interpreted all of the data from the 2019 fieldwork, and his Statement of Qualifications is provided in Appendix I. A Statement of Expenditures can be found in Appendix II.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The CD property is located in southwest Yukon at latitude 62°04′ north and longitude 137°44′ west on NTS map sheets 115I/03, 04 and 115H/13 (Figure 1). The property comprises 1060 mineral claims that cover approximately 21,732 ha (217 km^2). Claims are registered in the name of Archer Cathro, which holds them in trust for Strategic Metals. Specifics concerning claim registration are tabulated below, while the locations of the individual claims are shown on Figure 2.

Claim	Grant Number	Expiry Date*
CAD 1-310	YF72001-YF72310	April 23, 2024
CCC 1-34	YD55971-YD56004	April 15, 2025
40	YD56010	April 15, 2025
42	YD56012	April 15, 2025
44	YD56014	April 15, 2025
46	YD56016	April 15, 2025
48	YD56018	April 15, 2025
50-80	YD56020-YD56050	April 15, 2025
97-126	YD56067-YD56096	April 15, 2025
135-148	YD56105-YD56118	April 15, 2025
150	YD56120	April 15, 2025
152	YD56122	April 15, 2025
154	YD56124	April 15, 2025
156	YD56126	April 15, 2025
158	YD56128	April 15, 2025
160	YD56130	April 15, 2025
162	YD56132	April 15, 2025
164	YD56134	April 15, 2025
174	YD56144	April 15, 2025

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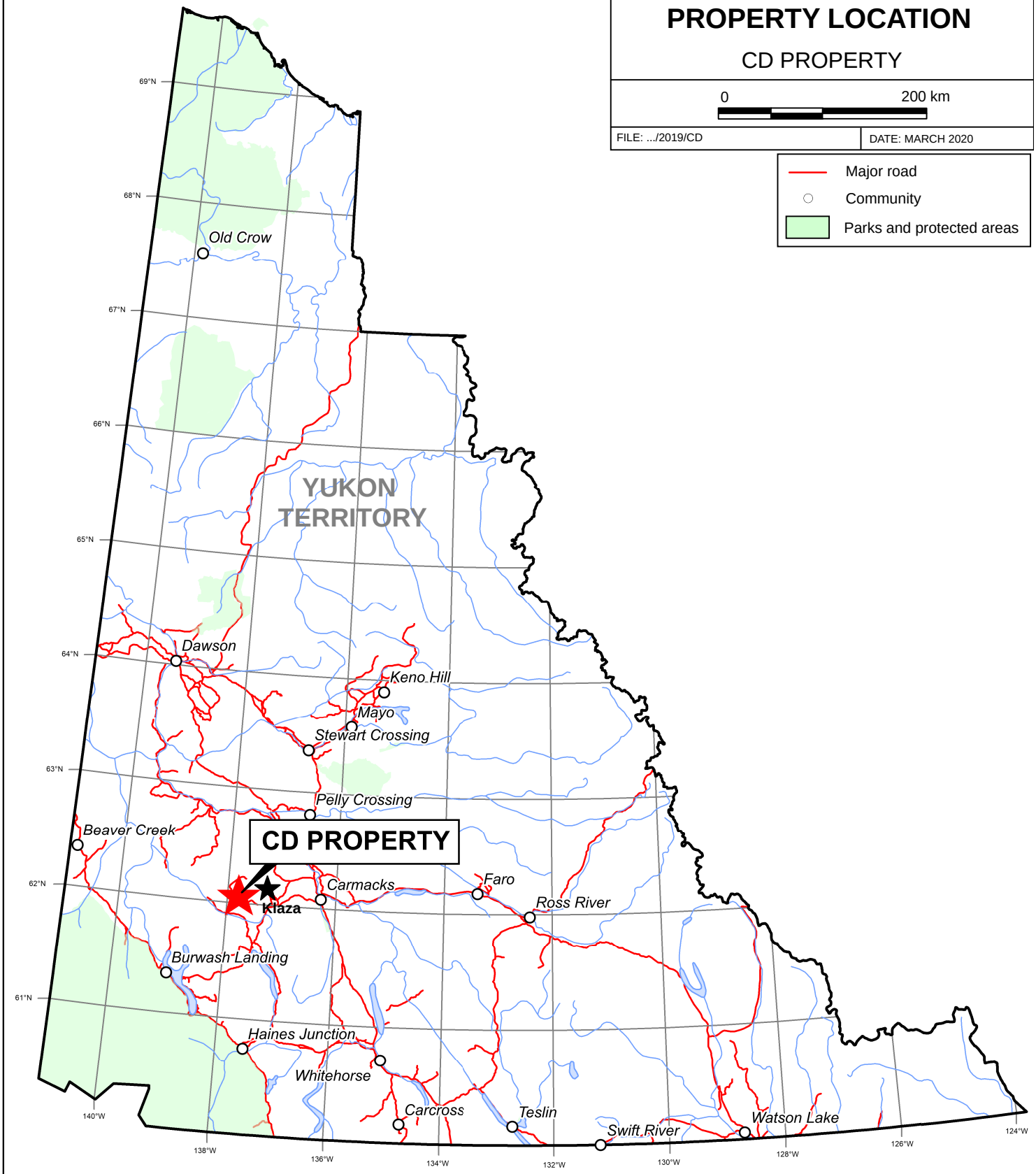
FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

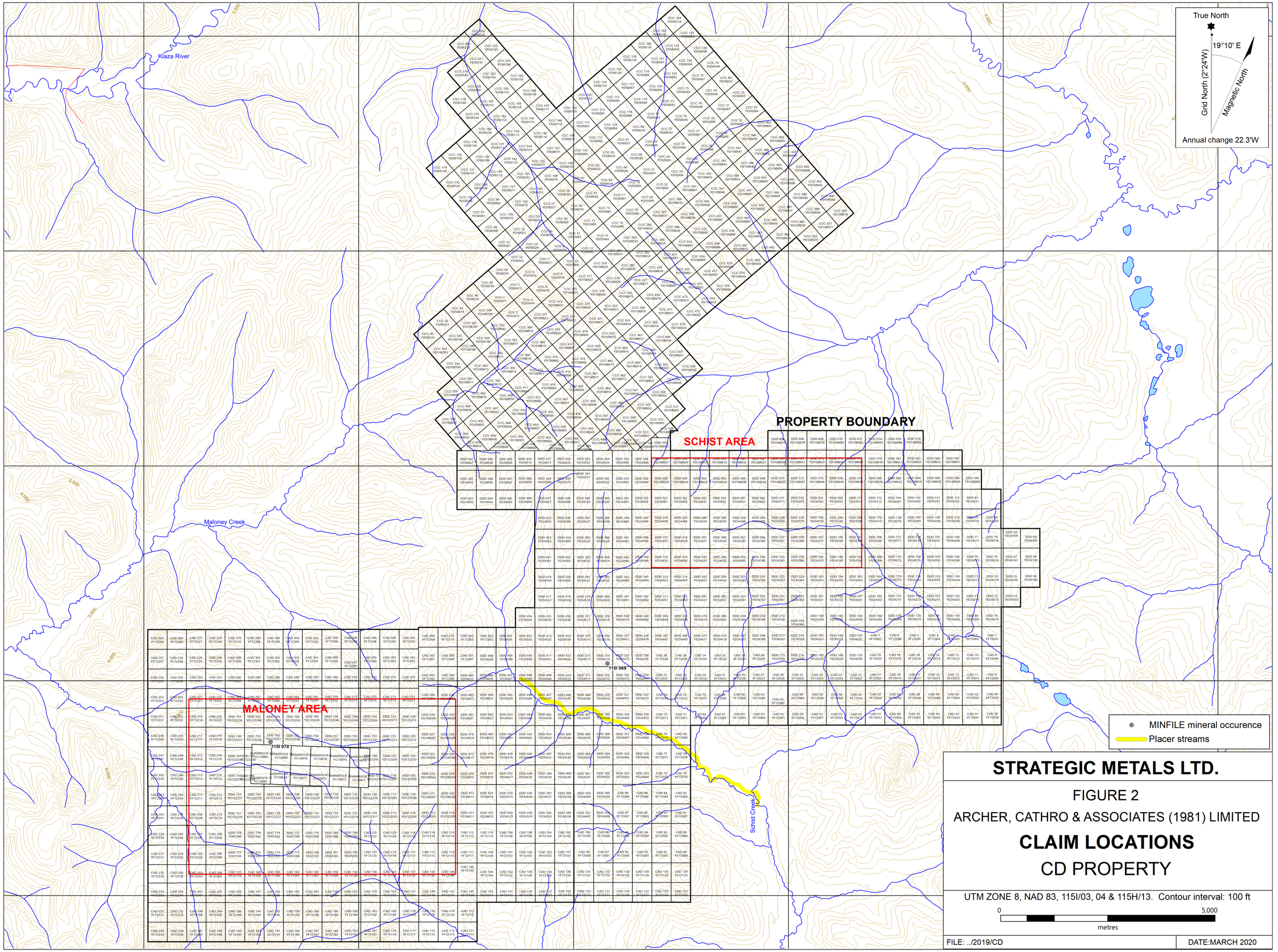
PROPERTY LOCATION

CD PROPERTY

0 200 km

FILE: .../2019/CD | DATE: MARCH 2020





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FIGURE 2

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

CLAIM LOCATIONS

CD PROPERTY

UTM ZONE 8, NAD 83, 115I/03, 04 & 115H/13. Contour interval: 100 ft

0 5,000

metres

FILE: ../2019/CD

DATE:MARCH 2020

176	YD56146	April 15, 2025
178-186	YD56148-YD56156	April 15, 2025
218-224	YD56188-YD56194	April 15, 2025
260	YD56230	April 15, 2025
262	YD56232	April 15, 2025
343-350	YD108793-YD108800	April 15, 2025
356	YD108806	April 15, 2025
358-401	YD108808-YD108851	April 15, 2025
403-508	YD108853-YD108958	April 15, 2025
525	YD108975	April 15, 2025
527	YD108977	April 15, 2025
529	YD108979	April 15, 2025
531-537	YD108981-YD108987	April 15, 2025
DDD 53	YD34193	April 15, 2025
55-60	YD34195-YD34200	April 15, 2025
69-81	YD34209-YD34221	April 15, 2025
99-112	YD34239-YD34252	April 15, 2025
129-142	YD34269-YD34282	April 15, 2025
155	YD34295	April 15, 2025
157	YD34297	April 15, 2025
159-172	YD34299-YD34312	April 15, 2025
185-202	YD34325-YD34342	April 15, 2025
215-232	YD34355-YD34372	April 15, 2025
247-262	YD34387-YD34402	April 15, 2025
277-292	YD34417-YD34432	April 15, 2025
307-452	YD34447-YD34592	April 15, 2025
454	YD34594	April 15, 2025
465-470	YD34605-YD34610	April 15, 2025
471	YD34611	April 15, 2026
472	YD34612	April 15, 2025
473	YD34613	April 15, 2026
474	YD34614	April 15, 2025
475	YD34615	April 15, 2026
476	YD34616	April 15, 2025
477	YD34617	April 15, 2026
478	YD34618	April 15, 2025
479-486	YD34619-YD34626	April 15, 2027
488	YD34628	April 15, 2027
503-508	YD34643-YD34648	April 15, 2025
521-530	YD108591-YD108600	April 15, 2026
532	YD108602	April 15, 2027
557-588	YD108627- YD108658	April 15, 2025
590	YD108660	April 15, 2025
593	YD108663	April 15, 2025
604	YD108674	April 15, 2025
606	YD108676	April 15, 2025

608	YD108678	April 15, 2025
610	YD108680	April 15, 2025
612	YD108682	April 15, 2025
614	YD108684	April 15, 2025
616	YD108686	April 15, 2025
618	YD108688	April 15, 2025
713-764	YD122201-YD122252	April 15, 2026
765-778	YD07283-YD07296	April 15, 2027
Shamrock 1-12	YC19871-YC19882	April 15, 2027

* Expiry dates include 2019 work which has be filed for assessment.

Fieldwork in 2019 was conducted from a temporary tent camp located on the property. Access to and from the property was provided by a Bell 407 helicopter operated by Capital Helicopters (1995) Inc. of Whitehorse, from a staging area at Rockhaven Resources Ltd.'s Klaza property. The Klaza property is located about seven kilometres north of the former Mount Nansen Mine, 20 km to the east-northeast of the CD property and 70 km by road west of the community of Carmacks (Figure 1).

The eastern half of the CD property lies within the traditional territory of the Little Salmon/Carmacks First Nation and the extreme northeastern corner overlaps with the traditional territory of the Selkirk First Nation. Little Salmon/Carmacks First Nation and Selkirk First Nation have concluded land claim agreements with Canada and Yukon. The rest of the property falls within a gap between the traditional territories, which are not claimed by any First Nations.

HISTORY AND PREVIOUS WORK

Historical work within the bounds of the CD property was mostly concentrated in two areas (Schist and Maloney) as shown on Figure 2. Property-wide historical work is summarized in the following paragraphs, while work and results pertaining to the Schist and Maloney areas are documented in the Mineralization section of this report.

The earliest reported exploration activity on the CD property was conducted by placer miners on Schist Creek. The co-discovery claim was staked by A. Christianson and A. McKinnon in January 1915. This claim was not renewed and no other placer staking records have been found (Deklerk and Traynor, 2018).

In 1969, Archer Cathro performed regional-scale exploration throughout the Dawson Range for the Dawson Range Joint Venture (Straus Exploration Inc., Great Plains Development Corporation, Marietta Resources International Ltd., Molybdenum Corporation of America and Trojan Consolidated Mines Ltd.). During that program, 52 stream sediment samples were collected from within the CD property boundary. Those samples returned up to 109 ppm copper and up to 27 ppm lead (Cathro and Culbert, 1969). Gold was not analysed during this program.

Also in 1969, Amex Potash Ltd. staked the Pot claims in the Maloney Area of the current CD property.

In 1974, Archer Cathro conducted regional exploration in the southern part of the Dawson Range for the Klotassin Joint Venture (KJV). KJV was made up of Newconex Canadian Exploration Ltd., Marietta Resources and Molybdenum Corporation. Work performed included 1:50,000 scale reconnaissance-style prospecting, mapping and geochemical sampling (Cathro, 1974). This work was mostly conducted north of the CD property and no samples were collected from within the property boundary.

In 1975, Archer Cathro continued its exploration on behalf of KJV. During this program, a total of 408 soil samples were collected within the area of the CD property. The samples returned weakly to strongly anomalous values for copper (up to 450 ppm), molybdenum (up to 20 ppm), lead (up to 82 ppm) and zinc (up to 550 ppm). Again gold was not analysed during this program (Cathro, 1976).

In 1980, Archer Cathro explored for gold in the Dawson Range for the NAT Joint Venture (NAT JV), which comprised Chevron Canada Limited and Armco Mineral Exploration Ltd. Part of the NAT JV program involved reanalyses of over 5000 previously collected geochemical sample splits for gold, silver, arsenic and lead. A total of 409 samples (262 soil samples and 147 stream sediment samples) from within the boundaries of the CD property were reanalyzed. Several anomalous results were obtained from this work including two soil samples that yielded 113 ppb and 475 ppb gold (Archer and Onasick, 1980).

In 1985, the Geological Survey of Canada (GSC) conducted a low-density stream sediment and water sampling survey on NTS map sheet 115I (Friske et al., 1985). Thirty-five samples were taken from various drainages on the property. These samples returned background to strongly anomalous values for gold (up to 149 ppb), arsenic (up to 185 ppm) and antimony (16 ppm). All other metals yielded low values.

In 1985, Archer Cathro re-evaluated results from NAT JV and staked a number of claim blocks in the Dawson Range for Freegold Venture (Chevron Canada Limited). One of the claim blocks was in the Maloney Area of the current CD property. Prospecting and soil sampling yielded anomalous results for several metals, but the claims were later allowed to expire.

In 2003, 4765 NWT Ltd. re-staked much of the Maloney Area as the Shamrock 1 to 12 claims. A complete history of work performed in the Maloney Area can be found in the Mineralization section below.

In 2010, Strategic Metals staked the CCC and DDD claims and completed a sampling program comprising 397 contour soil samples and 285 stream sediment samples (Chung, 2011a and b). The soil sampling yielded background to strongly anomalous gold (up to 173 ppb), arsenic (up to 197 ppm) and antimony (up to 16 ppm) values. Stream sediment samples returned isolated strongly anomalous gold (up to 89 ppb), arsenic (up to 298 ppm) and antimony (up to 10 ppm) values.

Later in 2010, Strategic Metals contracted New-Sense Geophysics Ltd. of Markham, Ontario to perform helicopter-borne magnetic and radiometric surveys over the central parts of both the CCC and DDD claims. Condor Consulting Inc. of Lakewood, Colorado assessed the data sets

and provided 3D models of the magnetics. Complete reports pertaining to this work can be found in Chung (2011a and 2011b), while the results are summarized in the Mineralization and Airborne Geophysical Surveys sections below.

In September 2010, Wolverine Minerals Corp. optioned the CCC and DDD properties and other claims in the Dawson Range from Strategic Metals, and in October 2010, Doug Blanchflower – an independent P.Geo. – was contracted to write a National Instrument 43-101 technical report for Wolverine Minerals' Dawson Range projects. During his visit to the DDD claims Blanchflower found a series of previously undocumented bulldozer trenches near the centre of the current property. Later that fall, Wolverine Minerals staked additional claims to join the CCC and DDD claim blocks and optioned the Shamrock claims from 4763 NWT Ltd.

In summer 2011, Wolverine Minerals performed geochemical sampling, prospecting, detailed mapping and excavator trenching in various parts of the CD property (Mitchell, 2012). A total of 85 rock samples, 8533 soil samples, 15 stream sediment samples and 24 panned sieve silt samples were taken. Different aspects of this work program are discussed in later sections of this report. Despite generally encouraging results, Wolverine Minerals dropped its option on the Shamrock claims in December 2011.

In late 2012, Wolverine Minerals dropped its option for the CCC and DDD claims, and subsequently Strategic Metals purchased the Shamrock claims from 4763 NWT.

In 2013, Strategic Metals conducted a geological mapping, prospecting and geochemical sampling program on the property (Burrell, 2014). Results from this work were encouraging and have been incorporated into the appropriate sections below.

In 2014, Strategic Metals completed a multi-faceted exploration program on the property. This work included geological mapping, prospecting, geochemical sampling and geophysical surveying (Burrell, 2015). Full details of this work can be found in Burrell (2015), while pertinent results have been incorporated into the appropriate sections below.

In 2015, Strategic Metals performed prospecting and soil geochemical sampling on the property. A total of 2226 grid and contour soil samples were collected from four areas in the north and east-central parts of the claim block. This work identified broad areas of elevated arsenic-in-soil, while anomalous gold values (up to 1875 ppb) typically occurred as spot highs. Rock samples yielded background values for all elements of interest, and following this work, some claims were allowed to lapse (Burrell, 2016).

In 2017, Strategic Metals staked an additional 310 claims in order to enlarge the property around the Maloney Area and south of the Schist Area. Later in 2017, Jean Pautler of JP Exploration Services Inc. published a technical report on the CD property on behalf of Strategic Metals.

In 2018, Strategic Metals performed prospecting and geochemical sampling. Work resulted in the collection of 3785 soil samples from four main areas on the property. Sampling defined an approximately five kilometre southwest-trending linear arsenic- and antimony- geochemical anomaly centred along the surface trace of a northeast-trending fault, which extends from the

Schist Area to the Maloney Area. Full details of this work can be found in Morton (2019). A summary is provided below.

GEOMORPHOLOGY AND CLIMATE

The CD property is situated in the southern part of the Dawson Range and is drained by creeks that flow into the Klaza and Nisling rivers, which are part of the Yukon River watershed. Parts of the property were glaciated during Pliocene to early Pleistocene, while some uplands are unglaciated (Duk-Rodkin, 1999). Ice movement in this area arced from southeast to southwest following the orientation of the Klaza River valley.

The property covers a system of ridges and headwater valleys. Elevation ranges from approximately 945 m in the Nisling River valley to 1585 m atop ridges. Upland ridges on the property are characterized by alpine vegetation, felsenmeer and scarce outcrops, while lowlands are more thickly vegetated with rare bedrock exposures in creek cuts.

Soil profiles in the Dawson Range are complex compared to those in most other parts of Yukon. On hillsides and valley bottoms, the soil profile from surface to bedrock typically consists of the following: a layer of organic matter, which ranges from 10 to 50 cm thick; a layer of approximately 2000 year old volcanic ash from the Mount Churchill eruption, which varies from 0 to 20 cm thick; a layer comprised of loess and glacial till material mixed with soliflucted B and C-horizon soil, which ranges from 0 to more than 100 cm thick; and a layer of C-horizon soil (Bond, 2007).

Tree line in the area is at approximately 1400 m. Vegetation at lower elevations is characterized by buckbrush, moss and spruce forests. Stunted spruce and poplar trees with an understory of buckbrush and grass are scattered throughout most of the property. Ridge tops feature moss, grasses and lichen.

The climate in the CD property area is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short, mild summers. Although summers are relatively mild, arctic cold fronts often cover the area and snowfall can occur in any month. The property is mostly snow free from late May to late September.

REGIONAL GEOLOGY

In 1975, KJV performed 1:50,000 scale geological mapping in areas that included portions of the CD property (Cathro, 1976). In 1984, the GSC published a geological map of the Carmacks area (NTS map sheet 115I) at 1:250,000 scale (Tempelman-Kluit, 1984). In 2003, Gordey and Makepeace completed a Yukon-wide geological compilation that updated lithological unit names in the area. Most recently, in 2016 the GSC remapped the Mount Nansen – Nisling River area, which covers the CD property (Ryan et al., 2016). The Yukon Geological Survey maintains a website illustrating regional geology, which is periodically updated when new information becomes available (YGS, 2020).

The CD property is underlain by the Yukon-Tanana terrane (YTT) as shown on Figure 3. The YTT consists of Proterozoic to Permian rocks that record complex tectonostratigraphic relationships that include rifting, drifting and arc construction (Nelson et al., 2013).

In the CD area, the YTT includes strongly metamorphosed, Devonian-Mississipian arc and back-arc assemblages (Finlayson assemblage) built on older, continent-derived, meta-sedimentary rocks (Snowcap assemblage). The YTT rocks are intruded by Cretaceous- and Paleogene-aged plutonic rocks (Whitehorse, Prospector Mountain, Casino and Ruby Range suites) and accompanied by comagmatic volcanic sequences (Mount Nansen Group, Tlansanlin formation and Carmacks Group). The recently recognized Casino suite is of particular significance because it is associated with many of the epithermal and porphyry deposits and occurrences within the DRGB. Intrusions belonging to this suite were emplaced about 75 to 79 million years ago and typically consist of quartz porphyry, quartz-feldspar porphyry or feldspar porphyry dykes and plugs. Almost all of the intrusions were previously assigned to the Prospector Mountain Suite (LKfP) or the Mount Nansen Group (mKN) and not all of them have been reclassified.

The property is situated between two major, northwest-trending, transcurrent structures: the Tintina Fault, located 150 km to the northeast, and the Denali Fault, located 100 km to the southwest. Both structures display hundreds of kilometres of dextral strike-slip offset. In the property area, northwest-trending faults that are evident in the regional aeromagnetic data are interpreted to be middle Cretaceous or younger, and cut a subordinate set of east-northeast trending faults (Ryan et al., 2016).

Permian and older rocks in the CD area display a pervasive, northwest-trending metamorphic fabric, which was developed in the late Paleozoic at upper greenschist to amphibolite facies. Locally, a secondary, northeast-trending foliation is observed. It is interpreted to have developed as a result of Mesozoic folding of the late Paleozoic fabric (Ryan et al., 2016).

In 2011, G. Belik – an independent professional geologist working for Wolverine Minerals – performed reconnaissance-scale mapping in the southern part of the CD property. Geological observations made during this mapping have been incorporated into Table I and Figure 4.

Table I – Lithological Units (*after Gordey and Makepeace, 2003, and Belik, 2011*)

Unit Name	Age	Map Name	Description
Ruby Range Suite	Paleogene	PgR	Unfoliated, light grey to pink, fine to medium grained biotite±hornblende granodiorite, with distinctive smoky grey quartz.
Casino Suite	Late Cretaceous	LKC	Fine to medium grained, porphyritic quartz monzonite to dacite; feldspar-plagioclase-biotite-quartz granodiorite.
Prospector Mountain Suite	Late Cretaceous	LKfP	Grey, fine to coarse grained, quartz-feldspar porphyry dykes.
Carmacks	Upper	uKC2	Dark green to brown basalt, basaltic andesite,

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FIGURE 3

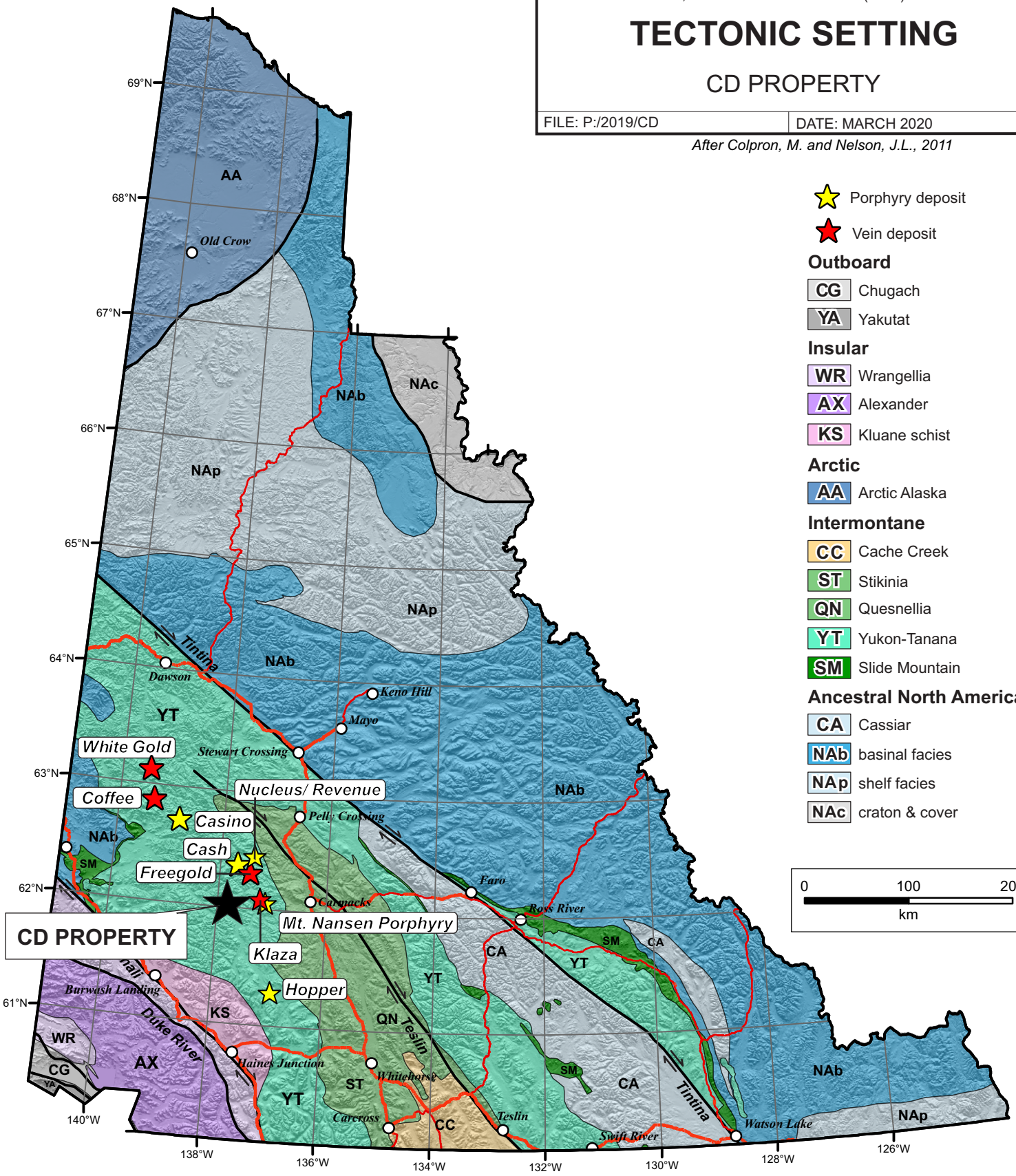
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TECTONIC SETTING

CD PROPERTY

FILE: P:/2019/CD | DATE: MARCH 2020

After Colpron, M. and Nelson, J.L., 2011



True North

Grid North (2°24'W)

Magnetic North 21°56' E

Annual change 22.3' W

PALEOGENE

PgR — Ruby Range Suite granodiorite

UPPER CRETACEOUS

LKC — Casino Suite quartz monzonite to dacite

LKfP — Prospector Mountain Suite quartz-feldspar porphyry dykes

uKC — Carmacks Group volcanics

MIDDLE CRETACEOUS

mKN — Mount Nansen Group volcanics

mKgW — Whitehorse Suite intermediate intrusives

MISSISSIPPIAN

MgSR — Simpson Range Suite orthogneiss

UPPER DEVONIAN TO MISSISSIPPIAN

DMF1 — Finlayson Assemblage amphibolite

DMF2d — Finlayson Assemblage dacite crystal tuff

DMF6 — Finlayson Assemblage ultramafics

NEOPROTEROZOIC TO UPPER DEVONIAN

PDS1 — Snowcap Assemblage foliated quartzite and schist

PDS2 — Snowcap Assemblage marble

Fault

Anticline

PROPERTY BOUNDARY

350,000 355,000 360,000 345,000

6,900,000 6,895,000 6,890,000 6,885,000 6,880,000 6,875,000 6,870,000

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FIGURE 4

REGIONAL GEOLOGY

CD PROPERTY

0 5,000

metres

UTM ZONE 8, NAD 83, 115I/03, 04 & 115H/13

FILE: P:2019/CD

DATE: MARCH 2020

Group	Cretaceous		trachy-andesite and andesite flows, sills and tuff-breccia; clinopyroxene-, orthopyroxene-, olivine- and/or hornblende-phyric.
Mount Nansen Group	Middle Cretaceous	mKN	Massive aphyric and feldspar-phyric andesite to dacite breccias, flows and tuff; massive heterolithic quartz and feldspar-phyric felsic lapilli tuff; flow-banded quartz-phyric rhyolite.
Whitehorse Suite	Middle Cretaceous	mKgW	Unfoliated to weakly foliated, grey to beige, medium to coarse grained, hornblende-biotite granodiorite, lesser granite, tonalite, quartz diorite and diorite.
Simpson Range Suite	Mississippian	MgSR	Foliated, medium grained, homogeneous granite gneiss to biotite or hornblende granodiorite gneiss; massive to strongly foliated dioritic to granodioritic gneiss; includes interfoliated amphibolite, quartz-mica schist and phyllite.
Finlayson assemblage	Upper Devonian to Mississippian	DMF1	Metamorphosed mafic rocks, including amphibolite.
		DMF2d	Green, well foliated, dacite crystal tuff.
		DMF6	Undivided ultramafic rocks, including: harzburgite, dunite, orthopyroxenite, serpentinite, talc-tremolite schist and listwaenite.
Snowcap assemblage	Neoproterozoic to Upper Devonian	PDS1	Strongly foliated quartzite and schist; grey to white quartzite, micaceous quartzite and psammitic quartz-muscovite-biotite±garnet schist; minor meta-conglomerate.
		PDS2	Light grey to white marble; interlayerd with siliciclastic rocks; locally calc-silicate schist.

PROPERTY GEOLOGY

Detailed mapping on the property has been limited by sparse bedrock exposure and extensive vegetation cover. Recent property-scale mapping has primarily focussed on the Maloney and Schist areas, but also included some areas in the northern part of the claim block. Geology of the Maloney and Schist areas is discussed in the Mineralization section below. The following summary of the property geology, as well as the geology depicted on Figure 5, is based on Ryan et al., (2016), Belik's 1:50,000 scale mapping from 2011, and observations made during more recent exploration programs.

The northern half of the property is mostly underlain by the Snowcap assemblage, which is comprised of highly-strained, Devonian and older metasedimentary rocks. Locally, Snowcap assemblage is characterized by amphibolite grade quartzite, micaceous quartzite, quartz-muscovite-biotite ± garnet schist (PDS1) and rare lenses of marble (PDS2). In the south-central part of the property, PDS1 and PDS2 are by overlain the Finlayson assemblage, characterized by a package of Upper Devonian to Lower Mississippian felsic to intermediate metavolcanic rocks (DMF2) and a 300 by 1000 m body of foliated, light green, meta-dacite, crystal tuff (DMF2d).

LITHOLOGIES

unconsolidated colluvium and alluvium

PALEOGENE

PGR granite, granodiorite

LATE CRETACEOUS

uKCv white, fine-grained rhyollitic tuff

LKfP and LKC fine-grained, rhyolitic to dacitic quartz-feldspar porphyry dykes(a) and flow(b)

MIDDLE CRETACEOUS

Whitehorse Suite: Intermediate intrusions

mKgW biotite-hornblende grandiorite, diorite; locally porphyritic

DEVONIAN TO MISSISSIPPIAN

Finlayson Assemblage

DMF6u dark green serpentinite, peridotite, pyroxenite

DMF6m medium- to coarse-grained mafic diorite, gabbro

DMF1 horneblende and horneblende-biotite gneiss, amphibolite, greenstone, greenschist; local thin beds of limestone and felsic tuff; mafic metavolcanics

DMF2d light green, well-foliated, dacite crystal tuff

DMF2S quartz-sericite schist

DMF2 fine-grained rhyolitic and dacitic tuffs interbedded with biotite gneiss, limestone and greenstone

DMF2g interbedded quartz-muscovite schist and biotite gneiss

DEVONIAN AND OLDER

Snowcap Assemblage

PDS1 biotite and muscovite-biotite gneiss and schist, quartzite

PDS2 marble

from Bellik, 2011

20 fold axis pluge direction and dip

70 foliation (inclined, vertical)

70 bedding (inclined, vertical)

epithermal quartz vein

X epithermal quartz float

Peg lenses and veins of pegmatite and pegmatitic quartz

trench

fault trace

MAP AREA

355,000 mE

360,000 mE

6,880,000 mN

PROPERTY BOUNDARY

LKfP

PDS2

PDS1

LKC

DMF6m

DMF2

DMF1

PPAm

DMF6u

DMF2g

DMF2d

mKgW

PgR

Cu

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FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

PROPERTY GEOLOGY

CD PROPERTY

UTM ZONE 8, NAD 83, 115I/03, 04 and 115H/13

0 4,000

metres

FILE: ../2019/CD

DATE: MARCH 2020

These rocks have been bisected by a northeast-trending fault, which forms the northern boundary of an ultramafic body of serpentinite, peridotite and minor meta-gabbro (DMF6) and a thin sliver of amphibolite (DMF1). In the far northern part of the property, Upper Devonian to Lower Mississippian Simpson Range orthogneiss (MgSR) forms an elongate body along a northeast-trending fold axis, and is flanked to the north and south by narrow exposures of DMF1. Foliation developed in the Paleozoic units generally strikes northeasterly and dips between 20° and 70° to the northwest. A second orientation is observed in the southwestern and central parts of the property, and has a northwest strike.

Four intrusive suites have been identified on the CD property, which cut the YTT assemblages described above. In the southwestern part of the property, a 14 km^2 Middle Cretaceous Whitehorse Suite stock (mKgW) intrudes Snowcap assemblage meta-sedimentary rock. In the CD area, Whitehorse Suite is described as medium to coarse grained, biotite-hornblende monzogranite to granodiorite. West of this intrusive, the Maloney Stock (mKgW and LKfP) outcrops intermittently in a 600 by 2500 m area. It is crudely defined by two phases: a porphyritic quartz diorite to the west, and a quartz porphyry breccia to the east. Both phases demonstrate a high degree of hydrothermal alteration, which is described in the Mineralization section below. Several small biotite-hornblende porphyry dykes mapped in the Maloney Area may also be intrusive phases of the stock. A sample of the Maloney Stock returned a U-Pb zircon age of 76.00 +/- 0.02 Ma.

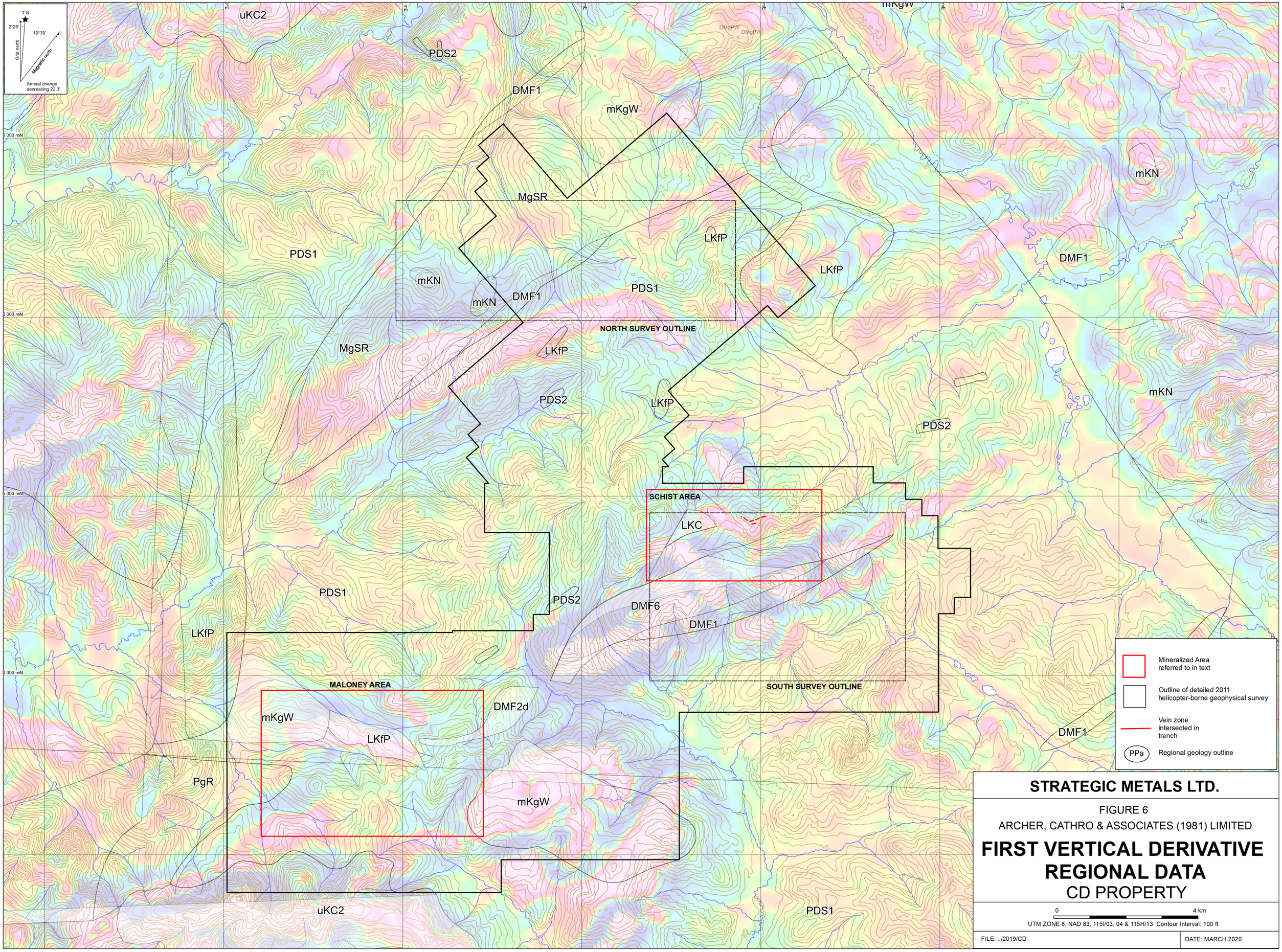
Regional aeromagnetic data as well as local topography indicates that the northeast-trending fault in the Schist Area extends westward toward the Maloney Stock. It is interpreted to be a major detachment that was likely re-activated as a thrust fault during Permian to Jurassic deformation (Ryan et al., 2016). In the Schist Area, a small plug of Casino Suite quartz-feldspar porphyry (LKC) lies 800 m north of this fault, along a branching splay fault. East of the plug, several dykes (mKgW and LKfP or LKC) are observed with a fault-parallel orientation.

AIRBORNE GEOPHYSICAL SURVEYS

In 2013, the YGS contracted Mira Geoscience Ltd. of Vancouver, British Columbia, to compile and interpret new geological and geophysical data for parts of YTT. The Mira study combines 2010 and 2011 geophysical surveys flown at 400 m line spacings with older (1961 and 1966) regional-scale data that was flown at about 1200 m line spacings. The entire CD property is covered by the recent, more detailed (400 m line spacing) survey data. The first derivative magnetic data is shown on Figure 6.

The property covers two large, northeasterly-trending, moderate to strong magnetic highs, which correspond to geological features observed at surface. In the southwestern part of the property, the area of the Maloney Stock exhibits a moderate, elongate magnetic high. A smaller, similar magnetic response occurs about one kilometre northeast of the stock; however, recent work indicates that this is likely related to a moderately magnetic gabbro body. East of the Maloney Area, a larger, bulbous magnetic high is coincident with a Whitehorse Suite pluton (mKgW).

In the Schist Area, a northeasterly-trending, linear magnetic low follows the trace of a mapped fault and is adjacent to a strong magnetic high that is coincident with ultramafic rocks (DMF6).



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FIGURE 6

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

FIRST VERTICAL DERIVATIVE REGIONAL DATA

CD PROPERTY

0 4 km

UTM ZONE 8, NAD 83, 115I/03, 04 & 115H/13 Contour Interval: 100 ft

FILE: ../2019/CD

DATE: MARCH 2020

Veins that were exposed in ridge-top trenches occur along the northern edge of a sinusoidal magnetic high.

In 2010, Strategic Metals contracted New-Sense Geophysics to perform helicopter-borne magnetic and radiometric surveys over two areas in the northwestern and southeastern parts of the current CD property. The surveys were flown on 100 m line spacing. Figure 7 shows total magnetic intensity for the 2010 surveys.

The northern survey area totalled 360 line kilometres. Magnetic intensities varied 200 nT across the area. A 1200 m wide easterly-elongated magnetic low lies in the centre of the survey area and is open to the west and east. This magnetic low is underlain by Simpson Range Suite (MgSR) and Finlayson assemblage (DMF1) rocks. The soil and silt samples collected within the magnetic low returned coincidently anomalous gold (up to 1000 ppb), arsenic (up to 244 ppm) and silver (up to 7.4 ppm) values. Several areas with elevated radiometric signatures were also identified by this survey. Most areas of the elevated radioactivity approximately coincide with Mount Nansen Group (mKN), Prospector Mountain Suite (LKfP) or Casino Suite porphyry bodies.

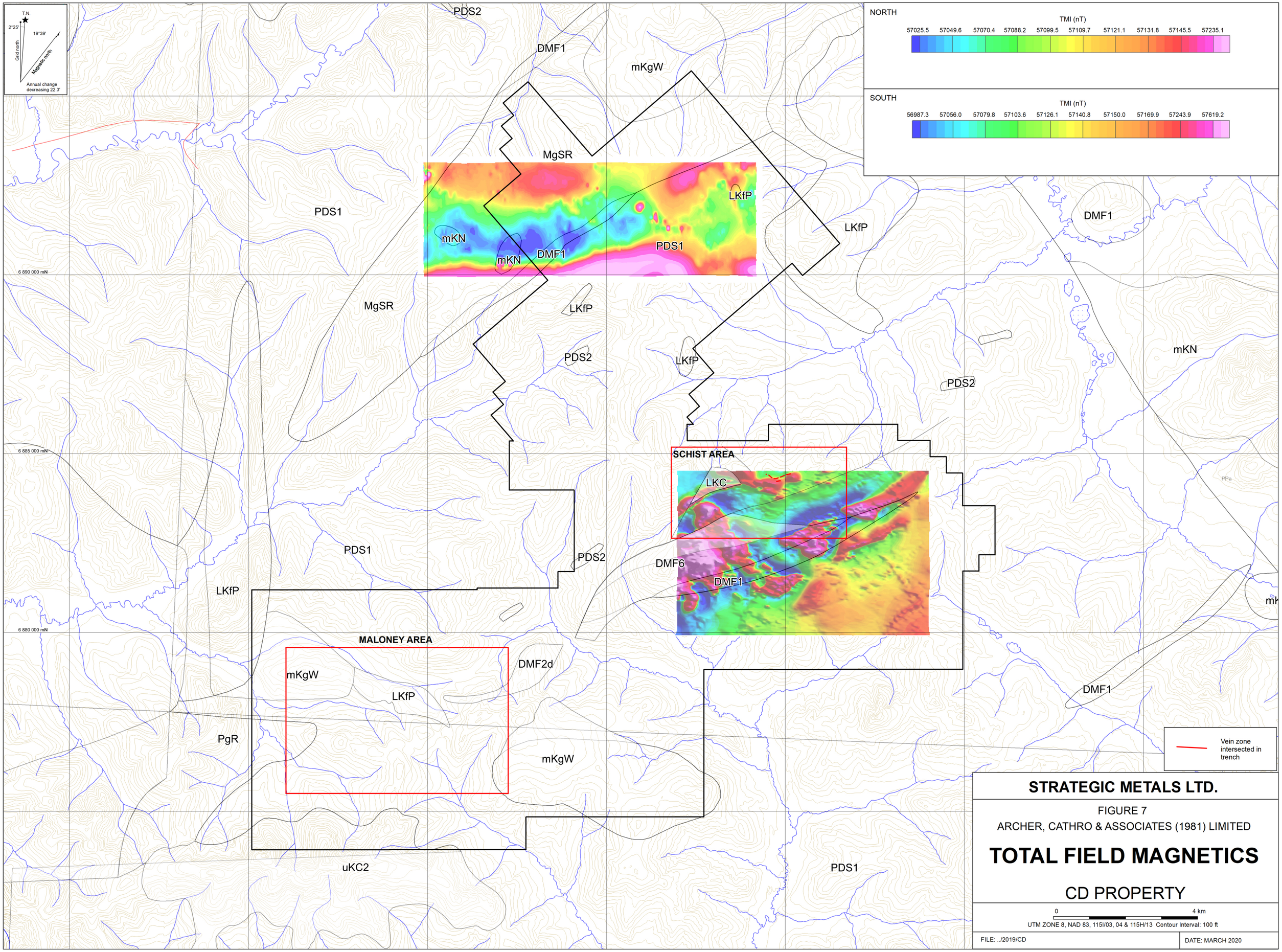
The southern survey was flown over a 5000 by 7000 m area and totalled 328 line kilometres. It covered approximately two-thirds of the Schist Area. The magnetic strength varied 1000 nT across the grid. The results show excellent contrast with northeasterly-trending magnetic highs, likely caused by ultramafic rocks (DMF6), flanked and crosscut by multiple magnetic lows. Due to limited outcrops and cursory examination of the geophysically anomalous areas, the cause of the magnetic lows is unknown. In the Schist Area, the magnetic data shows a sharp contrast along a splay fault that forms the southern contact of a Casino Suite plug (LKC). This magnetic feature bisects the trenched area.

MINERALIZATION

The CD property hosts poorly exposed copper-gold-molybdenum porphyry-style mineralization in the Maloney Area, gold-enriched epithermal veins in the Schist area and scattered occurrences of skarn and epigenetic (fracture-controlled and amygdule-filling) mineralization elsewhere on the property. Some mapping, prospecting and hand pitting have been done at the Maloney and Schist areas, but most of the property has not been systematically prospected and many of the soil geochemical anomalies have not yet been followed up.

In 2019, a total of 15 rock samples were collected from the property. Several of the samples consisted of talus collected at the bottom of hand-dug pits. The 2019 sample locations are plotted on Figure 8, while Certificates of Analysis and Rock Sample Descriptions appear in Appendices III and IV, respectively.

The 2019 rock sample sites were marked with orange flagging tape labelled with the sample number. The location of each sample was determined using a hand-held GPS unit. Sample preparation for the rock samples was carried out by ALS Minerals in Whitehorse, where the samples were dried and fine crushed to better than 70% passing -2mm before a 250 g split was pulverized to better than 85% passing 75 microns. The fine fractions were then sent to ALS


T.N.
2°25'
19°39'
Grid north
Magnetic north
Annual change decreasing 22.3'
NORTH
TMI (nT)
57025.5 57049.6 57070.4 57088.2 57099.5 57109.7 57121.1 57131.8 57145.5 57235.1
SOUTH
TMI (nT)
56987.3 57056.0 57079.8 57103.6 57126.1 57140.8 57150.0 57169.9 57243.9 57619.2
PDS2
DMF1
mKgW
MgSR
PDS1
LKfP
mKN
DMF1
PDS1
LKfP
DMF1
6 890 000 mN
MgSR
LKfP
PDS2
LKfP
PDS2
mKN
6 885 000 mN
SCHIST AREA
LKC
DMF6
DMF1
PDS1
PDS2
LKfP
6 880 000 mN
MALONEY AREA
mKgW
LKfP
DMF2d
PgR
mKgW
DMF1
uKC2
PDS1
Vein zone intersected in trench
STRATEGIC METALS LTD.
FIGURE 7
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
TOTAL FIELD MAGNETICS
CD PROPERTY
0
4 km
UTM ZONE 8, NAD 83, 115I/03, 04 & 115H/13 Contour Interval: 100 ft
FILE: ../2019/CD
DATE: MARCH 2020

MALONEY AREA

346,000

348,000

350,000

352,000

6,878,000

6,876,000

W590640

W590641

W590639

W590638

W590637

W590636

W590633

W590635

W590631

W590632

W590644

W590645

W590642

W590643

4,400

4,580

4,090

4,700

4,800

4,600

True North

19°10' E

Grid North (2°24'W)

Magnetic North

Annual change 22.3'W

STRATEGIC METALS LTD.

FIGURE 8

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2019 ROCK SAMPLE LOCATIONS

CD PROPERTY

UTM ZONE 8, NAD 83, 115I03 & 115H13 Contour Interval: 100 ft

0 2,000

metres

FILE: ../2019/CD

DATE:MARCH 2020

Minerals in North Vancouver, where they were analyzed for gold using fire assay followed by inductively coupled plasma-atomic emission spectroscopy analysis (Au-ICP21) and for 35 other elements using an aqua regia digestion and inductively coupled plasma-atomic emission spectroscopy analysis (ME-MS41).

The 2019 samples generally yielded low values for all elements of interest.

The mineral showings at the Schist and Maloney areas are described below:

Schist Area

The Schist area lies in the central part of the CD property.

History and Previous Work

Although historical bulldozer trenches were identified during a property visit in 2010, no public record of this trenching is available. Since 2010, this area has received geological mapping, rock and soil geochemical sampling, hand pitting, magnetic and radiometric surveying, and excavator trenching.

Geomorphology

The Schist Area overlies an east-trending ridge, with elevations in the area ranging from 1220 to 1585 m. Bedrock is exposed along the ridge top, on steep sidehills and in trenches.

Geology

In 2011, the Schist Area was mapped in detail by G. Belik and trenched with a small excavator mounted on a John Deere 450 bulldozer. According to Belik's mapping, the area is underlain by Snowcap assemblage (PDS1) metasedimentary rocks that are cut by splay faults and porphyry dykes. Two epithermal vein and breccia zones were exposed when old bulldozer trenches were deepened with the excavator. The vein exposures comprise drusy, white to dark grey quartz with subtle banding. Where observed, the breccia is monolithic with sericite-altered green to grey clasts of unknown protolith. The breccia matrix is mainly quartz. A fault has been inferred between the two most easterly trenches because the eastern-most trench did not intersect the vein where expected. Soil geochemical results suggest a small sinistral offset (Smith, 2012a).

Mineralization

The Schist Area hosts gold, silver and arsenic mineralization in veins, breccias and hydrothermally-altered metamorphic rocks. Anomalous rock sample results are shown in Table II below. The most continuous and well mineralized vein has been exposed for a 620 m strike length. Results from five excavator trenches that cross this vein are described in the Excavator Trenching sub-section below.

Table II – Schist Area – Anomalous Rock Geochemistry

Sample	Description	Results
I357278	Light green siliceous rock with hydrothermal sericite and minor quartz veining.	1.13 g/t gold, 1.1 g/t silver, 2390 ppm arsenic and 27 ppm antimony
I357174	Manganese and limonite stained, grey-blue quartz vein with lesser bands or patches of white quartz with limonite-filled vugs.	0.873 g/t gold, 9.8 g/t silver, 1965 ppm arsenic and 53 ppm antimony
I357181	Medium grey rhyolite with orange-yellow limonite staining.	2.78 g/t gold, 25.7 g/t silver, 955 ppm arsenic and 51 ppm antimony
I357267	Vein and vein breccia with epithermal characteristics. Local limonite and fine banding.	6.29 g/t gold, 7.6 g/t silver, 3110 ppm arsenic and 26 ppm antimony

In 2014, seventy-one specimen samples of felsenmeer or talus were collected in the area surrounding the trenches. These samples yielded elevated gold (up to 0.134 g/t), silver (up to 14.1 g/t), arsenic (up to 3200 ppm), antimony (up to 187.5 ppm) and lead (up to 2810 ppm) values.

Excavator Trenching

In 2011, six trenches totalling 1139 m were dug in the northern part of the Schist Area by a John Deere 450 bulldozer with an excavator attachment (Smith, 2012a). Three of the six trenches deepened previously undocumented, historical bulldozer trenches. Weathered bedrock was reached in most parts of all six trenches. Five of the trenches exposed epithermal veins and breccias hosted within variably altered Snowcap assemblage metasediments and metavolcanics. Sulphide and oxide mineralization was identified in both vein and breccia exposures in the trenches. Chip sampling across these exposures returned a weighted average grade of 0.98 g/t gold over an average width of 4.4 m, with the best interval assaying 1.67 g/t gold over 6.5 m. The highest individual assay graded 2.82 g/t gold over 3.0 m (Smith, 2012a). A secondary vein was exposed in two trenches, about 50 m south of the main vein. A chip sample from one of these exposures returned 0.563 g/t gold over 4.5 m.

Hand Pitting

In 2014, forty-one hand pits were dug within a broad zone of anomalous arsenic- and antimony-in-soil geochemistry west of the mechanized trenching area. Some hand pits were dug in unreported bulldozer trenches within this anomaly. These pits often reached a depth of one metre, however, hand pits dug into previously undisturbed ground encountered frost at around 50 cm depth. Rock samples collected from the hand pits returned peak values of 0.526 g/t gold, 1.27 g/t silver, and 2970 ppm arsenic.

Also in 2014, a 25 m long hand trench was dug where strong quartz-sericite-pyrite alteration was identified in talus. This trench did not reach bedrock, but a 17 m section of pyrite-rich rocks in

soil was observed. Samples from this section yielded moderately anomalous values for arsenic (up to 732 ppm) and antimony (up to 13.6 ppm), but low values for gold and silver.

Maloney Area

The Maloney Area is located in the southwestern corner of the CD property, and includes the Shamrock and some adjacent DDD claims.

History and Previous Work

The Shamrock claims were initially staked by Amax Potash Ltd. as the Pot claims in 1969 (Deklerk and Traynor, 2018). Work programs in 1969 and 1970 comprised soil sampling, hand pitting, geophysical surveys and packsack drilling (75 m in four holes). In 1976, Western Mines Ltd. joint ventured the Pot claims and drilled six holes (740 m). The claims were allowed to lapse following this work.

In 1985, the ALO claims were staked over what are now the Shamrock claims by Freegold Venture. This venture was funded by Chevron Canada Resources Ltd. and managed by Archer Cathro. Positive results from a soil sampling program lead to the staking of additional claims, but no further work was done. In 1990, Big Creek Resources Ltd. purchased the ALO claims, but no work was conducted before they were allowed to lapse.

In 2003, 4763 NWT staked the Shamrock claims and performed soil sampling and a ground magnetic survey. In 2004, Copper Ridge Explorations Inc. optioned the Shamrock claims and staked an additional 14 claims. Copper Ridge conducted geological mapping and an IP survey before terminating its option. In 2005, 4763 NWT carried out a hand trenching program on the Shamrock claims.

In March 2010, Strategic Metals staked a large block of DDD claims, which adjoin the Shamrock claims, and in September 2010 optioned those claims and other properties in the Dawson Range to Wolverine Minerals. In spring 2011, Wolverine Minerals optioned the Shamrock property from 4763 NWT.

In 2011, Wolverine Minerals performed grid soil sampling, CanDig excavator trenching and 22 km of line cutting. An IP survey was planned, but it was not conducted because the crew and equipment were not available on a timely basis (Smith, 2012b). Results from the soil sampling and trenching are discussed in the appropriate sub-sections below, while the cut lines are further described in the Induced Polarization and Resistivity Survey sub-section below.

In 2014, Strategic Metals excavated 53 hand pits in the eastern part of the Maloney Area. Permafrost was encountered in many of the pits and few exposed enough rocky material to sample. That same year, the company conducted a 3D IP survey over the east-central part of the Maloney Area. The results from this program are discussed in the appropriate sections below.

Geomorphology

The Maloney Area is centred on a low ridge that separates two westerly-flowing creeks. During the pre-Reid glacial episode (circa 3 Ma), the area covered by the Shamrock claims was glaciated (LeBarge, 1996). Elevations range from 1000 to 1375 m. The centre of the area lies below tree line; however, most of it was burnt in a recent forest fire. Vegetation within the burnt areas comprises moss, buckbrush and willows. Valley bottoms and lower slopes that were unaffected by the fire are heavily vegetated with spruce and poplar trees, which are surrounded by an understory of buckbrush and moss. Higher elevations are characterized by moss, grass and lichen. Bedrock is rare in this area.

Geology

The Maloney Area was mapped by various operators between 1970 and 2011. Strategic Metals mapped the area in 2013 and performed alteration mapping in 2019. This area is mostly underlain by Snowcap assemblage (PDS1), which has been intruded by the Maloney Stock (mKgW and LKfP). A distinct horizon of light green, well-foliated dacite crystal tuff (DMF2d) is interlayered with other Snowcap assemblage lithologies in the northeastern part of the area.

The Maloney Stock comprises an easterly-oriented porphyritic diorite and quartzo-feldspathic porphyry breccia, as well as several small biotite-hornblende porphyry dykes or plugs. Detailed mapping over the Maloney area suggests these three rock types are discrete phases of a larger, multi-phase intrusive complex. At the western end of the stock, exposures of porphyritic diorite are characterized by coarse feldspar phenocrysts, finer biotite and hornblende phenocrysts and locally, quartz eyes up to 7 mm in diameter.

Alteration mapping of the Maloney Area in 2019 (Figure 9) identified a broad 2000 by 600 m zone of potassic alteration along the length of the low ridgeline. Rock samples collected display potassic alteration of feldspars with quartz and magnetite stockwork veining. Rare actinolite veining has also been observed in potassic alteration zones. The eastern extent of the potassic alteration zone is overprinted by a 400 by 350 m zone of intense quartz-sericite ± pyrite alteration. To the east and west, along the periphery of the potassic and sericite alteration zones, propylitic overprinting has been observed. This alteration consists of fine-grained pervasive epidote-chlorite alteration in the form of stockwork veinlets and alteration of metamorphic country rock. The propylitic alteration is wide-spread, covering an area at least 4.6 km by 2.8 km. The quartz-sericite ± pyrite alteration is in turn overprinted by a 300 by 100 m breccia, with its long axis oriented north-south, containing broken quartz and feldspar phenocrysts in a fine-grained matrix. This breccia is interpreted as a late-stage hydrothermal breccia. Local, intense sericite-chlorite-clay alteration is observed in the diorite, while intense kaolinitization and/or sericitization of feldspars are documented throughout the porphyry breccia. Bleaching due to sericitization of feldspars and mafic minerals is common in the surrounding country rock. Small isolated breccia zones and scattered propylitic alteration is found up to 1.5 km away from the "main" sericitized breccia zone (Figure 9).

6,880,000 mN

6,878,000 mN

6,876,000 mN

346,000 mE

348,000 mE

350,000 mE

352,000 mE

Maloney Area

Alteration

Inferred extent of Propylitic alteration

Inferred extent of Potassic alteration

Inferred extent of Sericite-Pyrite alteration

Mapped Propylitic alteration

Mapped Potassic alteration

Mapped Sericite-Pyrite alteration

Breccia

Mapped hydrothermal breccia

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FIGURE 9

ARCHER, CATHRO & ASSOCIATES (1981) LTD.

CD PROPERTY - MALONEY AREA
ALTERATION

1:20,000

0 1,000

meters

UTM ZONE 8, NAD 83, 115I/04

Mineralization and Hand Pitting

Mineralization in the Maloney Area consists of disseminated and fracture filling pyrite, chalcopyrite, molybdenite, arsenopyrite, jarosite, azurite, malachite and hematite hosted in quartz diorite, quartz-feldspar porphyry and quartz porphyry breccia units.

There are few bedrock exposures in the area and consequently, rock samples and mineral descriptions are mostly based on float specimens and chips taken from soil on the bottom of one metre deep hand pits that were dug to follow up strongly anomalous soil values. In 2013, a sample of weakly brecciated, limonite stained and pitted quartz vein in quartz-mica schist collected from a hand pit dug at the site of a 672 ppb gold-in-soil value returned 0.805 g/t gold and 7.16 g/t silver (Burrell, 2014).

In 2014, fifty-three hand pits were dug in the vicinity of a coincident strongly anomalous gold-, copper- and molybdenum-in-soil anomaly in the eastern part of the Maloney Area. These hand pits were dug in gentle, moderately vegetated terrain and permafrost was encountered in many of them. Only a few of the hand pits were sampled because bedrock was not exposed and there was little rocky material in the soil. Noteworthy results from rock samples taken from pits include 0.192 g/t gold, 2.6 g/t silver, 29.9 ppm arsenic, 1015 ppm copper, 5.58 ppm molybdenum and 4.16 ppm antimony.

Induced Polarization and Resistivity Surveys

In 1970, an IP survey was carried out in the central part of the Shamrock claims (Gledhill, 1970), over the western part of the main geochemical anomaly. This dipole-dipole survey was run along north-trending grid lines spaced approximately 245 m apart, with three additional fill-in lines over the copper-molybdenum soil geochemical anomaly. The electrode separation on the lines was about 120 m and five dipole receiver readings were taken from each transmitter dipole. The equipment used was a McPhar model multi-frequency IP device. Three zones of anomalous chargeability were located during the survey. The southern-most zone was the shallowest and best defined, while the two northerly anomalies were interpreted to be deeper and were not completely outlined. Diamond drill hole 76-2 tested the southern-most chargeability anomaly, while hole 76-4 appears to have tested the southern edge of one of the deeper chargeability anomalies in the northern part of the survey area. See the Diamond Drilling section below for drill hole details.

In 2011, a total of 22 line kilometres were cut for another IP survey. These cut lines overlap the eastern part of the 1970 survey and extend further to the east, covering the eastern part of the main soil geochemical anomaly. Unfortunately, a geophysical crew was not available to perform the survey in a timely manner and, therefore, the survey was not done.

In 2014, SJ Geophysics Ltd. conducted a Volterra Distributed Acquisition System 3D IP survey over the eastern soil geochemical anomaly, using the 2011 cut lines (Burrell, 2015). A total of 23.15 line kilometres was completed on ten 2000 m lines spaced 200 m apart. The survey lines were oriented at 000°, the cross-dipoles were spaced every 200 m along receiver lines and the stations were positioned every 100 m. The SJ Geophysical crew collected survey location

information using handheld Garmin GPSMAP 62s units in UTM projection NAD 83, Zone 8N. Slope data were recorded with Suunto hand held clinometers. The distributed nature of the Volterra 3D IP system allows for highly customizable array and survey configurations. The 3D IP is superior to 2D IP because it allows current injections to be performed sequentially at fixed increments (25, 50, 100 or 200 m) along current lines. By injecting current at multiple locations along the current lines adjacent to receiver arrays, data acquisition rates are significantly improved over conventional surveys. Additionally, the cross-line receiver dipoles are used to increase near-surface resolution (Chen, 2014).

During the 3D analysis of the 2014 data, SJ Geophysicists identified a tabular, westerly-trending body with high chargeability and low resistivity in the east-central part of the eastern lobe of the main soil geochemical anomaly. This body may represent a dyke or tilted pipe-like feature that could be part of a porphyry system. Based on conversations with seophysicists, the most prospective target based on soil geochemical, chargeability and resistivity signatures lies near line 2200 E between stations 1600 N and 2200 N. This geophysical anomaly has not been trenched or drilled.

Mechanized Trenching

In 2011, Wolverine Minerals completed CanDig trenching across the porphyritic diorite in the western part of a large copper-, gold- and molybdenum-in-soil anomaly (Smith, 2012b). Eight trenches totalling about 1300 m were dug for lengths of 12 to 389 m and to maximum depths of 75 cm. Bedrock was rarely encountered in these trenches due in part to the limitations of the CanDig (i.e. bucket size) and thick overburden cover. Samples from bedrock in these trenches yielded low results with the exception of three separate intervals, which yielded 0.431 g/t gold over five metres, 0.15% copper over five metres and 196 ppm molybdenum over four metres (Smith, 2012b).

Historical Diamond Drilling

In 1976, six diamond drill holes totalling 740 m were completed to test for porphyry copper potential in the western and centre parts of the copper-, gold- and molybdenum-in-soil geochemical anomaly. Table III below provides details for the six diamond drill holes.

Table III – Maloney Area – 1976 Diamond Drill Hole Details

Hole	Azimuth	Dip	Length (m)
76-1	050°	-50°	64.62
76-2	000°	-50°	177.09
76-3	225	-50°	44.50
76-4	-	-90°	171.60
76-5	-	-90°	144.17
76-6	-	-90°	138.07

Lithologies intersected in the drill holes include schist, gneiss, orthogneiss, felsic and grey-green tuff and quartz porphyry. The drill holes were selectively sampled at three metre intervals based

on visually encouraging features such as mineralization and alteration. Six samples returned elevated copper values between 1000 and 2000 ppm, seven samples graded between 100 and 240 ppb gold and 23 samples yielded between 1 and 3 ppm silver (Salken, 1976). Copper and gold values showed a fairly high correlation. Holes 76-1 and 76-2 partially tested areas of elevated chargeability that were outlined by the 1970 IP survey. None of the holes cut known or suspected fault zones. Hole 76-5 was the only drill hole within the area of the 2014 IP survey. It lies on the edge of a secondary chargeability high that is centred at 150 m depth. The drill hole was terminated well short of that depth. The best result from this hole was 1160 ppm copper, 1.4 g/t silver, 2 ppm molybdenum and 0.08 g/t gold over 4.26 m from 37.19 to 41.45 m (Salken, 1976).

SOIL AND STREAM SEDIMENT GEOCHEMISTRY

Historical soil, stream sediment and panned sieve silt sampling programs on the property have identified numerous areas with anomalous multi-element signatures. The strongest coincident anomalies lie within the Schist and Maloney Areas. Elsewhere on the property, encouraging gold (up to 929 ppb), silver (up to 3.1 ppm) and arsenic (up to 1590 ppm) values have been obtained from several areas covered by grid soil sampling or lower density contour sampling.

In 2019, a total of 236 grid soil samples were collected to better define the anomalous soil geochemistry expression to the east of the Maloney Area. The 2019 sample locations are plotted on Figure 10, while results for gold, silver, arsenic and copper from all soil sampling programs are illustrated thematically on Figures 11 to 14, respectively. Certificates of Analysis for the 2019 samples are provided in Appendix III.

The 2019 soil sample locations were recorded using hand-held GPS units. Sample sites are marked by aluminum tags inscribed with the sample numbers and affixed to 0.5 m wooden lath that were driven into the ground. Soil samples were collected from 20 to 70 cm deep holes using hand-held augers. They were placed into individually pre-numbered Kraft paper bags. The soil samples were sent to ALS Minerals in Whitehorse where they were dried and screened to -180 microns. The fine fractions were then sent to ALS Minerals in North Vancouver where they were dissolved in aqua regia and analyzed for 35 elements using the inductively coupled plasma-atomic emission spectroscopy technique (ME-MS41). An additional 30 g charge was further analyzed for gold by fire assay with inductively coupled plasma-atomic emission spectroscopy finish (Au-ICP21).

Anomalous thresholds and peak values for all soil samples collected to date on the property are listed in Table IV.

350,000

351,000

352,000

6,879,000

6,878,000

6,877,000

AREA OF INTEREST

PROPERTY BOUNDARY

True North

19°10' E

Grid North (2°24'W)

Magnetic North

Annual change 22.3'W

0 500

metres

UTM ZONE 8, NAD 83, 115I/03, 04 & 115H/13 Contour Interval: 100 ft

STRATEGIC METALS LTD.

FIGURE 10

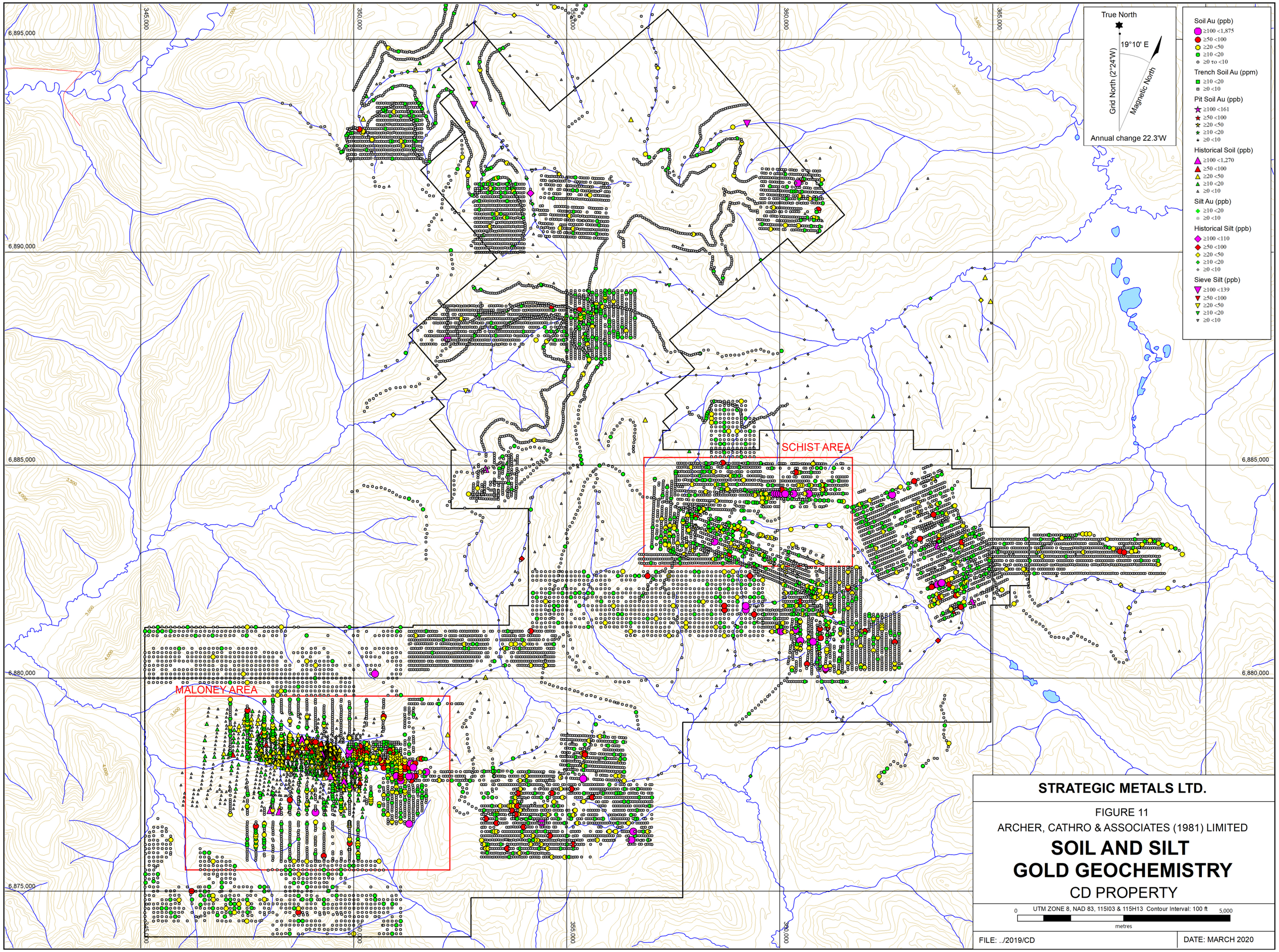
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2019 SOIL SAMPLE LOCATIONS

CD PROPERTY

FILE: ../2019/CD

DATE:MARCH 2020



STRATEGIC METALS LTD.

FIGURE 11

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SOIL AND SILT GOLD GEOCHEMISTRY

CD PROPERTY

0 UTM ZONE 8, NAD 83, 115I03 & 115H13 Contour Interval: 100 ft 5,000

metres

FILE: ../2019/CD

DATE: MARCH 2020

SCHIST AREA

MALONEY AREA

True North

19°10' E

Grid North (2°24'W)

Magnetic North

Annual change 22.3'W

Soil Ag (ppm)
- ≥2 <6
- ≥1 <2
- ≥0.5 <1
- ≥0.2 <0.5
- ≥0 <0.2

Trench Soil Ag (ppm)
- ≥1 <2
- ≥0.5 <1
- ≥0.2 <0.5
- ≥0 <0.2

Pit Soil Ag (ppm)
- ≥2 <6
- ≥1 <2
- ≥0.5 <1
- ≥0.2 <0.5
- ≥0 <0.2

Historical Soil Ag (ppm)
- ≥1 <2
- ≥0.5 <1
- ≥0.2 <0.5
- ≥0 <0.2

Silt Ag (ppm)
- ≥0.5 <1
- ≥0.2 <0.5

Sieve Silt Ag (ppm)
- ≥0.5 <1
- ≥0 <
- ≥0.2 <0.5

STRATEGIC METALS LTD.

FIGURE 12

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SOIL AND SILT SILVER GEOCHEMISTRY

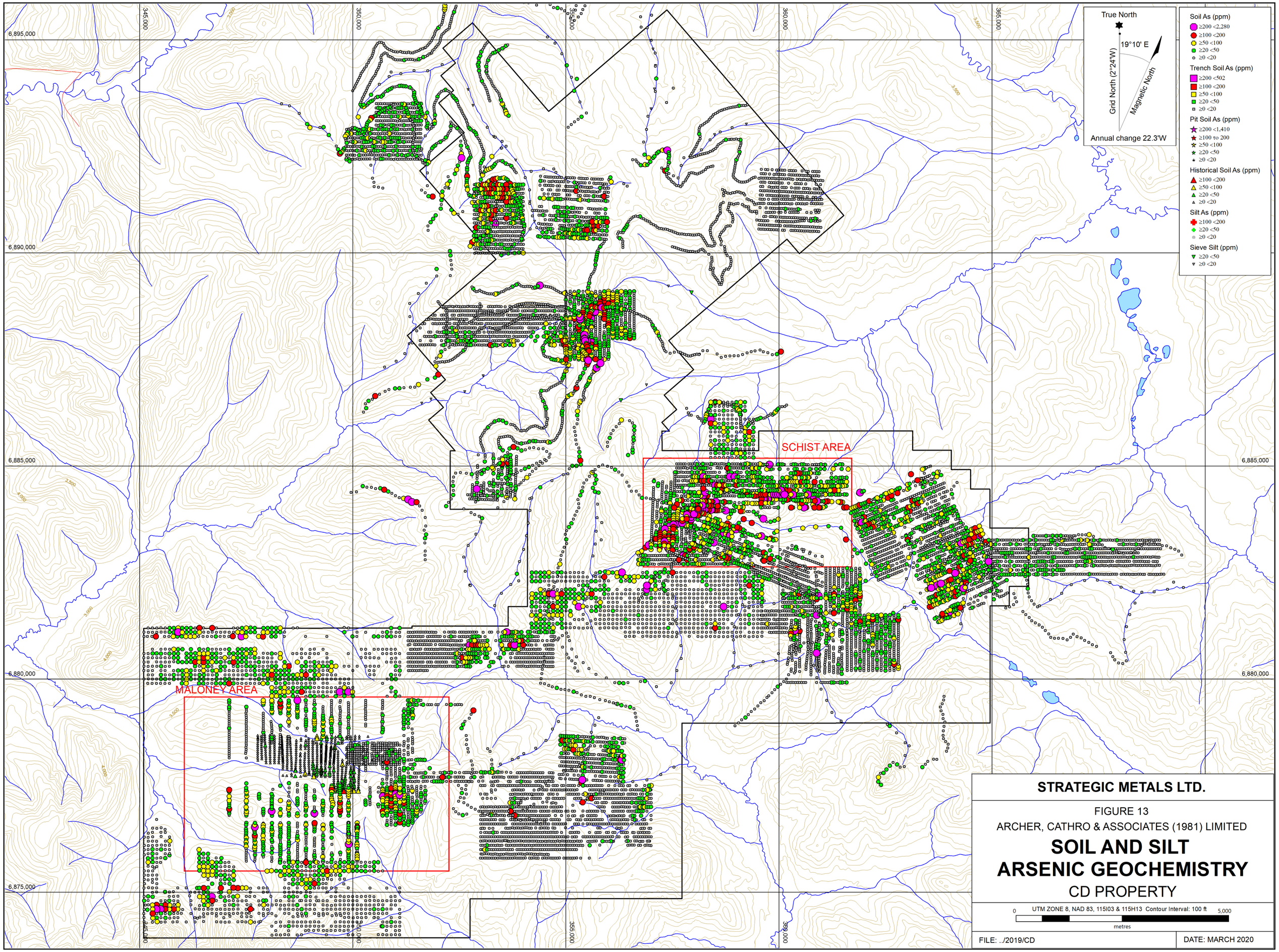
CD PROPERTY

0 UTM ZONE 8, NAD 83, 115I03 & 115H13 Contour Interval: 100 ft 5,000

metres

FILE: ../2019/CD

DATE: MARCH 2020



STRATEGIC METALS LTD.

FIGURE 13

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SOIL AND SILT ARSENIC GEOCHEMISTRY

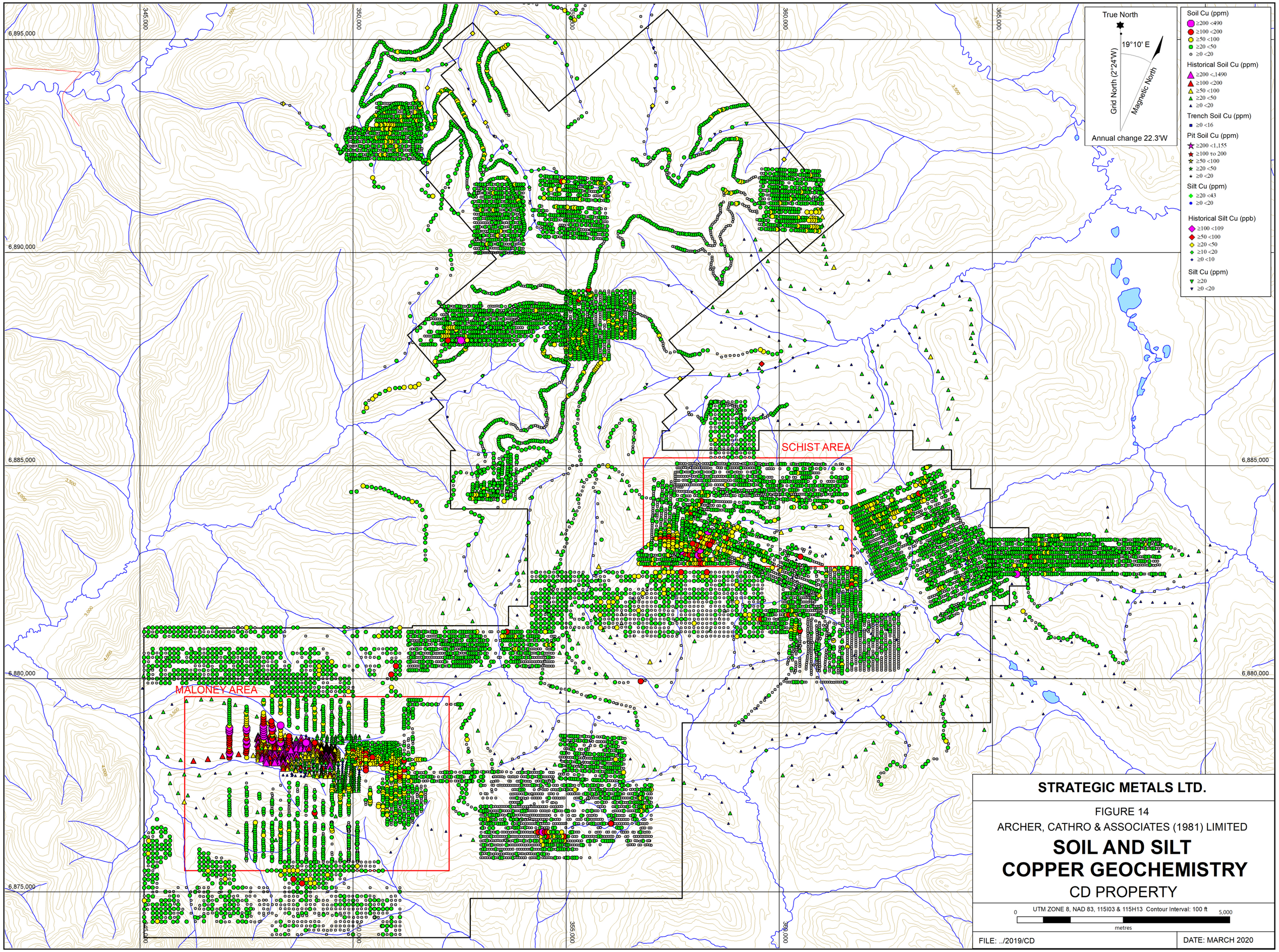
CD PROPERTY

UTM ZONE 8, NAD 83, 115I03 & 115H13 Contour Interval: 100 ft

0 5,000 metres

FILE: ../2019/CD

DATE: MARCH 2020



STRATEGIC METALS LTD.

FIGURE 14

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SOIL AND SILT COPPER GEOCHEMISTRY

CD PROPERTY

UTM ZONE 8, NAD 83, 115I03 & 115H13 Contour Interval: 100 ft

0 5,000 metres

FILE: ../2019/CD

DATE: MARCH 2020

Table IV – Soil Geochemical Thresholds

Element	Weakly Anomalous	Moderately Anomalous	Strongly Anomalous
Gold (ppb)	10 ≤ 20	20 ≤ 100	100 ≤ 1875
Silver (ppm)	0.2≤ 0.5	0.5 ≤ 1.0	1.0 ≤ 6.0
Arsenic (ppm)	20 ≤ 50	50 ≤ 100	100 ≤ 2280
Copper (ppm)	50 ≤ 100	100 ≤ 200	200 ≤ 1490

In previous years, contour soil sampling identified sporadic, strongly anomalous gold-in-soil values in many different parts of the property. In general, these anomalous samples have poor correlation with silver and arsenic.

The main geochemical anomaly at the Maloney Area is a concentric, geochemically zoned, approximately 3500 by 3500 m area of well correlated, moderately to strongly elevated copper-, gold-, silver-, arsenic- and molybdenum-in-soil (Figure 15 and 16; Anomaly A). The western part of this anomaly, in an area underlain by porphyritic diorite, covers strong copper (up to 1370 ppm), gold (up to 672 ppb) and molybdenum values (up to 107 ppm). Diamond drilling and excavator trenching in this area has produced bedrock values that are not as strong as the soil geochemistry, suggesting that the metal-in-soil response may be a result of glacial or hydromorphological transport.

Nested within Anomaly A is an 1800 by 500 m, east-west oriented, strongly elevated gold- and copper-in-soil that is highly correlative to the high chargeability anomaly identified during the 2014 IP survey. This soil anomaly lies up-valley and up-glacial direction of the western portion of the broad 3500 m^2 anomaly and has received no follow up work (Figure 15 and 16; Anomaly B)

A broad area of elevated silver- (up to 5.9 ppm), arsenic- (up to 491 ppm) and lead-in-soil values (up to 1000 ppm), along with spot gold-in-soil anomalies, is located south of the main geochemical anomaly. The silver-arsenic-lead signature is characteristic of base metal veins that are distal to a porphyry system. No attempt has been made to follow up these samples.

DISCUSSION AND CONCLUSIONS

The CD property lies in an under-explored part of the DRGB. Elsewhere in the DRGB, there is a close association between porphyry dykes and mineralization at several porphyry and vein deposits, including Rockhaven Resources' nearby Klaza property. At the Klaza property, gold- and silver-rich veins occur alongside feldspar porphyry dykes, within linear structural zones that extend northwesterly from an extensive, but relatively unexplored porphyry system.

The CD property hosts precious metal rich veins in the Schist Area. No ground-based geophysical surveys have been completed over the known veins. Future work should include IP, ground magnetics or electromagnetic surveying over the area of the known veins in order to better characterize their morphology/extent.

MALONEY AREA

Anomaly A

Anomaly B

348,000

350,000

352,000

6,878,000

6,876,000

True North

19°10' E

Grid North (2°24'W)

Magnetic North

Annual change 22.3'W

Soil Au (ppb)
- ≥100 <1,875
- ≥50 <100
- ≥20 <50
- ≥10 <20
- ≥0 to <10

Trench Soil Au (ppm)
- ≥10 <20
- ≥0 <10

Pit Soil Au (ppb)
- ≥100 <161
- ≥50 <100
- ≥20 <50
- ≥10 <20
- ≥0 <10

Historical Soil (ppb)
- ≥100 <1,270
- ≥50 <100
- ≥20 <50
- ≥10 <20
- ≥0 <10

Silt Au (ppb)
- ≥10 <20
- ≥0 <10

Historical Silt (ppb)
- ≥100 <110
- ≥50 <100
- ≥20 <50
- ≥10 <20
- ≥0 <10

Sieve Silt (ppb)
- ≥100 <139
- ≥50 <100
- ≥20 <50
- ≥10 <20
- ≥0 <10

ms
- > 50
- 45 – 50
- 40 – 45
- 36 – 40
- 33 – 36
- 30 – 33
- 25 – 30
- 20 – 25
- 15 – 20
- 10 – 15
- 5 – 10
- < 5

PROPERTY BOUNDARY

AREA OF INTEREST

0 10 kilometres

STRATEGIC METALS LTD.

FIGURE 15

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

MALONEY AREA SOIL AND SILT GOLD GEOCHEMISTRY (150 METRE CHARGEABILITY)

CD PROPERTY

0 1 kilometres

UTM ZONE 8, NAD 83, 115I03 & 115H13 Contour Interval: 100 ft

FILE: ../2019/CD

DATE: MARCH 2020

MALONEY AREA

348,000

348,000

350,000

352,000

6,878,000

6,876,000

6,876,000

348,000

350,000

Anomaly A

Anomaly B

True North

19°10' E

Grid North (2°24'W)

Magnetic North

Annual change 22.3'W

Soil Cu (ppm)
- ≥200 <490
- ≥100 <200
- ≥50 <100
- ≥20 <50
- ≥0 <20

Historical Soil Cu (ppm)
- ≥200 <,1490
- ≥100 <200
- ≥50 <100
- ≥20 <50
- ≥0 <20

Trench Soil Cu (ppm)
- ≥0 <16

Pit Soil Cu (ppm)
- ≥200 <1,155
- ≥100 to 200
- ≥50 <100
- ≥20 <50
- ≥0 <20

Silt Cu (ppm)
- ≥20 <43
- ≥0 <20

Historical Silt Cu (ppb)
- ≥100 <109
- ≥50 <100
- ≥20 <50
- ≥10 <20
- ≥0 <10

Silt Cu (ppm)
- ≥20
- ≥0 <20

ms
- > 50
- 45 – 50
- 40 – 45
- 36 – 40
- 33 – 36
- 30 – 33
- 25 – 30
- 20 – 25
- 15 – 20
- 10 – 15
- 5 – 10
- < 5

PROPERTY BOUNDARY

AREA OF INTEREST

0 10

kilometres

STRATEGIC METALS LTD.

FIGURE 16

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

MALONEY AREA SOIL AND SILT COPPER GEOCHEMISTRY (150 METRE CHARGEABILITY)

CD PROPERTY

0 1

kilometres

UTM ZONE 8, NAD 83, 115I03 & 115H13 Contour Interval: 100 ft

FILE: ../2019/CD

DATE: MARCH 2020

The CD property has great potential for porphyry-style and vein mineralization in the Maloney Area. Mapping in 2019 indicates that a large porphyry-style hydrothermal alteration system occurs within the Maloney Area. The overprinting nature of the alteration zones suggests a telescoping of the system may be present, with significant potential at depth. The 2014 IP survey in the Maloney Area highlighted a number of good drill targets, including a tabular chargeability high that projects to surface in an area with strong gold-in-soil and moderate to strong copper-in-soil anomalies. This target has not been tested by trenching or drilling. Based on the coincident geophysical and geochemical anomalies this area definitely warrants drilling. Initial drilling could be completed by a track-mounted reverse circulation (RC) or rotary air blast (RAB) drill.

While on the property, the RC or RAB drill could also be used in the Schist Area to test beneath the known gold-rich quartz veins and nearby arsenic- and antimony-in-soil anomalies.

Recent work on the property has identified a number of new areas with coincident, strongly anomalous gold ± silver ± arsenic ± copper soil geochemistry. These newly identified areas are high priority targets for follow up prospecting. Special attention should be paid to porphyry dyke material while prospecting because it may be useful for vectoring towards mineralization or a porphyry centre.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED



R. Burke, B.Sc. GIT

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APPENDIX I

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Ryan Burke, geologist in training, with business addresses in Vancouver and Squamish, British Columbia and Whitehorse, Yukon Territory and residential address in Whitehorse, Yukon, do hereby certify that:

1. I graduated in 2018 from Memorial University of Newfoundland and Labrador with a B.Sc. (Hons.) in Geological Sciences.

2. I am currently registered as a Geoscientist In Training (G.I.T.) with Professional Engineers & Geoscientists Newfoundland & Labrador (PEGNL).

3. I have worked every summer since 2010 in a role related to the mineral exploration industry within the Yukon.

4. I have personally interpreted all data resulting from this work.



Ryan Burke, B.Sc., G.I.T.

APPENDIX II

STATEMENT OF EXPENDITURES

Statement of Expenditures
CD Property - March 23, 2020

Labour

Employee	Job Description	Hours	Time Period	Rate/hr	Total
Doug Eaton	Sr. Geologist	29	May 2019 - December 2019	$ 120.00	$ 3,480.00
Hugh Fortune-Fordyce	Labour	12.5	April 2019 - August 2019	$ 49.00	$ 612.50
Jack Morton	Sr. Geologist	9	April 2019 - August 2019	$ 98.00	$ 882.00
Sarah Shoniker	Geologist	64	April 2019 - August 2019	$ 53.00	$ 3,392.00
Scott Newman	Mapping, admin support	27	April 2019 - August 2019	$ 71.00	$ 1,917.00
Steve Israel	Sr. Geologist	109	April 2019 - August 2019	$ 113.00	$ 12,317.00
Thomas Rozsypalek	Labour	17	April 2019 - August 2019	$ 49.00	$ 833.00
Wayne Schneider	Logistics, expediting	8	April 2019 - August 2019	$ 99.00	$ 792.00
					$ 24,225.50

Expenses

Field room and board	14 mandays	$ 100.00	/per day	$ 1,400.00
Whitehorse room and board	4 mandays	$ 180.00	/ per day	$ 720.00
Helicopters, as attached				$ 7,570.00
ALS Chemex, as attached				$ 6,907.82
Jet - AC Provided				$ 912.72
AC Vechicle Rental				$ 715.00
				$ 18,225.54

Total 2019 expenditures	$ 42,451.04

APPENDIX III

CERTIFICATES OF ANALYSIS

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE WH19213271

Project: CD

This report is for 236 Soil samples submitted to our lab in Whitehorse, YT, Canada on 27-AUG-2019.

The following have access to data associated with this certificate:

HEATHER BURRELL JACK MORTON	ANDREW CARNE SCOTT NEWMAN	STEVE ISREAL

SAMPLE PREPARATION

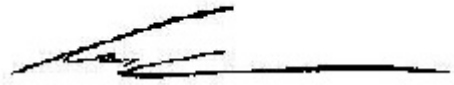
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41	Ultra Trace Aqua Regia 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: 

Colin Ramshaw, Vancouver Laboratory Manager

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY16001		0.52	0.015	0.20	1.63	18.9	<0.02	<10	220	0.53	0.25	0.13	0.09	29.7	9.9	27
YY16002		0.61	0.026	0.37	1.37	26.2	0.02	<10	170	0.40	0.33	0.18	0.11	31.7	7.5	23
YY16003		0.71	0.013	0.22	1.59	17.6	<0.02	<10	220	0.40	0.27	0.14	0.13	24.6	7.1	26
YY16004		0.55	0.012	0.15	1.32	8.2	<0.02	<10	410	0.46	0.27	0.18	0.14	24.6	6.5	21
YY16005		0.39	0.003	0.14	0.54	3.2	<0.02	<10	180	0.15	0.12	0.11	0.10	8.46	2.5	7
YY16006		0.73	0.044	0.23	1.43	14.5	0.02	<10	110	0.40	0.51	0.20	0.11	42.8	5.8	25
YY16007		0.49	0.015	0.24	1.55	12.4	<0.02	<10	110	0.40	0.42	0.20	0.11	32.9	6.7	28
YY16008		0.53	0.001	0.21	1.43	17.9	<0.02	<10	110	0.37	0.19	0.23	0.13	27.9	7.5	25
YY16009		0.58	0.007	1.28	1.44	37.0	<0.02	<10	110	0.61	2.89	0.24	0.98	37.8	9.2	28
YY16010		0.55	0.002	0.31	1.78	29.7	<0.02	<10	120	0.55	0.20	0.20	0.41	33.3	9.5	31
YY16011		0.66	0.004	0.23	1.65	47.7	<0.02	<10	110	0.39	0.20	0.21	0.60	24.2	11.1	33
YY16012		0.44	0.006	0.30	2.30	55.0	<0.02	<10	100	0.58	0.19	0.16	0.68	26.8	13.5	37
YY16013		0.56	0.016	0.86	1.04	195.5	<0.02	<10	100	0.56	0.22	0.18	1.45	31.4	12.8	23
YY16014		0.47	0.001	0.36	1.28	34.2	<0.02	<10	80	0.41	0.15	0.17	0.32	19.65	8.7	31
YY16015		0.54	0.011	0.61	1.75	62.1	<0.02	<10	120	0.50	0.27	0.18	0.77	25.7	17.7	36
YY16016		0.43	0.001	0.51	1.01	59.5	<0.02	<10	90	0.35	0.12	0.19	0.19	14.85	8.1	17
YY16017		0.51	0.004	0.57	2.21	94.1	<0.02	<10	200	0.67	0.23	0.31	0.60	28.1	15.1	38
YY16018		0.48	0.003	0.29	1.58	43.4	<0.02	<10	90	0.37	0.17	0.18	0.55	22.6	7.0	28
YY16019		0.57	0.004	0.31	1.88	20.3	<0.02	<10	110	0.51	0.20	0.17	0.16	29.0	7.9	34
YY16020		0.43	0.006	0.45	1.84	72.2	<0.02	<10	120	0.70	0.18	0.15	1.49	40.8	12.8	33
YY16021		0.60	0.009	0.60	1.41	37.1	<0.02	<10	110	0.38	0.18	0.19	0.51	20.4	6.1	29
YY16022		0.46	0.041	1.19	1.71	34.3	0.05	<10	190	0.76	0.22	0.13	0.60	42.4	10.2	31
YY16023		0.44	0.002	0.46	1.46	19.8	<0.02	<10	110	0.37	0.16	0.15	0.25	19.90	6.4	25
YY16024		0.55	0.002	0.60	2.14	18.4	<0.02	<10	170	0.60	0.20	0.19	0.33	23.9	10.5	37
YY16025		0.46	0.001	1.99	2.50	26.9	<0.02	<10	120	0.51	0.17	0.17	0.38	21.4	10.9	38
YY16026		0.48	<0.001	0.52	1.38	16.3	<0.02	<10	110	0.30	0.16	0.17	0.33	18.10	7.0	24
YY16027		0.48	0.022	0.26	1.81	12.2	<0.02	<10	100	0.40	0.14	0.17	0.17	20.1	7.3	27
YY16028		0.37	<0.001	0.94	1.68	16.6	<0.02	<10	90	0.35	0.17	0.15	0.30	20.4	7.1	30
YY16029		0.40	<0.001	1.17	1.81	19.2	<0.02	<10	100	0.41	0.17	0.15	0.34	19.55	7.7	31
YY16030		0.44	0.001	0.36	1.74	16.0	<0.02	<10	250	0.48	0.19	0.15	0.73	16.50	5.9	39
YY16031		0.51	0.005	0.20	1.40	47.0	<0.02	<10	180	0.46	0.16	0.17	0.31	22.2	7.8	23
YY16032		0.49	0.005	0.22	1.78	19.2	<0.02	<10	100	0.47	0.13	0.19	0.22	24.2	8.6	30
YY16033		0.49	0.004	0.16	1.48	40.1	<0.02	<10	100	0.38	0.13	0.20	0.33	22.4	6.7	46
YY16034		0.56	0.004	0.32	1.96	138.0	<0.02	<10	170	0.59	0.21	0.33	0.36	35.6	10.6	46
YY16035		0.45	0.016	1.85	2.19	54.3	<0.02	<10	110	0.58	0.18	0.17	0.26	27.1	8.9	34
YY16036		0.42	0.003	0.66	0.87	113.0	<0.02	<10	90	0.39	0.30	0.19	0.67	23.1	10.2	23
YY16037		0.42	0.004	0.90	2.04	39.3	<0.02	<10	110	0.64	0.23	0.14	0.54	26.8	10.2	36
YY16038		0.47	0.001	0.53	2.02	41.9	<0.02	<10	120	0.59	0.18	0.14	0.28	24.8	12.0	39
YY16039		0.46	0.008	0.56	1.06	114.5	<0.02	<10	80	0.39	0.24	0.16	0.47	21.2	6.5	24
YY16040		0.52	0.022	0.35	1.31	93.9	<0.02	<10	100	0.35	0.24	0.18	0.52	24.2	7.2	27

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

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
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Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOD	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY16001		3.12	70.6	4.22	6.03	0.06	<0.02	0.02	0.023	0.27	14.8	11.1	0.39	153	2.00	0.03
YY16002		2.23	83.3	3.23	4.48	<0.05	0.02	0.01	0.033	0.17	16.1	9.4	0.38	210	4.58	0.02
YY16003		2.49	68.2	3.08	5.23	<0.05	<0.02	0.01	0.021	0.11	13.4	10.5	0.40	211	1.81	0.02
YY16004		3.47	40.3	2.62	3.90	<0.05	<0.02	0.02	0.025	0.09	13.1	8.4	0.34	189	1.71	0.03
YY16005		2.03	14.8	1.21	2.19	<0.05	<0.02	0.03	0.007	0.04	3.9	2.2	0.10	53	0.43	0.03
YY16006		2.77	27.9	2.57	5.41	0.05	<0.02	0.03	0.033	0.09	23.1	12.8	0.42	130	0.68	0.02
YY16007		2.63	20.0	2.56	5.79	<0.05	<0.02	0.03	0.033	0.09	18.5	12.9	0.47	214	0.64	0.02
YY16008		2.03	20.2	2.22	4.71	<0.05	<0.02	0.02	0.020	0.08	14.9	12.2	0.42	311	0.65	0.02
YY16009		5.88	63.5	3.35	5.10	0.05	<0.02	0.05	0.064	0.13	18.5	14.5	0.39	641	0.81	0.02
YY16010		2.91	29.8	2.90	6.65	<0.05	<0.02	0.02	0.026	0.12	16.8	17.2	0.52	380	1.02	0.01
YY16011		2.49	31.6	3.02	6.29	<0.05	<0.02	0.03	0.026	0.08	11.9	16.3	0.49	723	1.80	0.02
YY16012		2.23	45.9	3.28	6.16	<0.05	0.02	0.05	0.032	0.10	11.8	16.7	0.50	335	2.03	0.02
YY16013		4.07	69.9	3.20	3.53	0.06	<0.02	0.03	0.030	0.10	15.5	8.6	0.33	626	3.24	0.01
YY16014		2.61	43.0	2.52	4.54	<0.05	<0.02	0.02	0.022	0.13	10.0	12.9	0.52	458	1.74	0.02
YY16015		5.24	48.9	3.69	6.88	<0.05	<0.02	0.03	0.035	0.15	12.5	12.7	0.48	1100	2.66	0.01
YY16016		2.02	23.9	1.97	4.01	<0.05	<0.02	0.04	0.017	0.04	7.1	5.2	0.20	611	1.28	0.03
YY16017		4.77	46.9	3.51	7.29	<0.05	<0.02	0.03	0.034	0.13	14.1	16.4	0.57	733	1.88	0.02
YY16018		2.52	27.9	2.59	5.52	<0.05	<0.02	0.03	0.022	0.10	11.2	12.5	0.45	272	1.20	0.02
YY16019		2.73	19.7	3.17	7.67	<0.05	0.03	0.02	0.025	0.16	14.4	17.2	0.55	230	1.40	0.02
YY16020		4.07	55.3	3.32	6.50	0.05	<0.02	0.03	0.027	0.21	20.3	15.8	0.48	242	1.51	0.02
YY16021		2.13	36.8	2.26	5.36	<0.05	<0.02	0.04	0.023	0.09	10.4	10.3	0.42	199	1.96	0.02
YY16022		4.33	50.8	3.95	5.65	0.08	<0.02	0.04	0.026	0.31	20.7	10.1	0.48	294	2.35	0.02
YY16023		1.86	22.8	2.55	5.65	<0.05	<0.02	0.02	0.025	0.07	9.8	11.1	0.36	186	1.21	0.01
YY16024		2.24	25.0	3.28	7.10	<0.05	0.02	0.02	0.028	0.15	11.7	14.4	0.58	371	1.39	0.01
YY16025		1.72	32.5	3.38	7.10	<0.05	0.06	0.04	0.031	0.10	9.2	15.9	0.60	246	1.17	0.02
YY16026		1.29	14.9	2.37	5.86	<0.05	0.04	0.01	0.022	0.06	9.1	12.4	0.37	304	1.09	0.02
YY16027		1.11	19.6	2.34	4.93	<0.05	0.04	0.02	0.018	0.07	9.6	11.1	0.44	210	0.87	0.02
YY16028		1.36	20.0	2.89	6.61	<0.05	0.02	0.03	0.024	0.07	10.3	15.2	0.45	203	1.23	0.02
YY16029		1.36	19.3	3.07	7.37	<0.05	<0.02	0.03	0.025	0.05	9.3	15.1	0.42	234	1.57	0.01
YY16030		3.36	47.4	3.24	6.01	0.05	<0.02	0.12	0.026	0.39	8.0	10.0	0.63	241	1.50	0.02
YY16031		3.56	20.7	2.12	4.81	<0.05	<0.02	0.02	0.019	0.07	11.0	11.0	0.36	563	1.02	0.01
YY16032		2.13	19.5	2.71	5.47	<0.05	0.03	0.03	0.022	0.11	11.5	14.8	0.50	269	0.95	0.01
YY16033		2.00	16.6	2.55	5.38	<0.05	0.02	0.02	0.019	0.09	11.0	14.6	0.48	236	0.97	0.01
YY16034		3.43	32.8	3.34	7.09	0.05	<0.02	0.02	0.031	0.09	17.3	18.3	0.60	469	1.25	0.02
YY16035		2.02	34.3	3.17	6.31	<0.05	0.02	0.06	0.033	0.08	12.2	17.5	0.48	257	1.07	0.02
YY16036		2.66	51.7	2.74	3.66	<0.05	<0.02	0.04	0.027	0.06	11.3	6.3	0.25	872	3.49	0.01
YY16037		2.40	48.4	3.63	6.36	<0.05	0.02	0.06	0.036	0.12	12.2	16.5	0.44	233	3.20	0.02
YY16038		2.19	51.3	3.42	6.55	<0.05	0.02	0.03	0.032	0.11	10.7	17.9	0.53	290	1.62	0.01
YY16039		3.68	45.4	2.58	4.64	<0.05	<0.02	0.03	0.030	0.09	10.4	8.5	0.29	219	2.46	0.02
YY16040		2.24	39.2	2.59	5.02	<0.05	<0.02	0.03	0.029	0.09	12.1	11.3	0.37	356	1.57	0.01

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Finalized Date: 20-SEP-2019
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CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY16001		1.31	26.4	590	10.4	29.8	<0.001	0.19	0.82	3.0	0.8	0.7	38.1	<0.01	0.07	2.8
YY16002		1.09	15.6	630	8.9	17.4	<0.001	0.14	1.16	2.5	1.0	0.4	25.8	<0.01	0.09	5.0
YY16003		0.74	16.1	570	9.4	13.3	<0.001	0.09	0.82	2.1	0.7	0.4	25.8	<0.01	0.07	0.9
YY16004		0.77	12.1	720	7.9	9.8	<0.001	0.11	0.70	2.1	0.7	0.4	49.7	<0.01	0.06	0.9
YY16005		0.29	4.0	510	2.5	5.0	<0.001	0.03	0.20	0.7	0.2	<0.2	18.7	<0.01	0.02	<0.2
YY16006		1.16	15.0	670	8.4	16.7	<0.001	0.02	0.57	2.7	0.5	0.6	18.7	<0.01	0.19	2.8
YY16007		1.05	14.9	650	8.1	16.1	<0.001	0.02	0.40	2.6	0.5	0.6	16.7	<0.01	0.09	1.5
YY16008		0.97	17.0	660	8.4	13.6	<0.001	0.02	0.54	2.5	0.2	0.4	16.6	<0.01	0.02	1.0
YY16009		0.87	25.1	590	44.9	19.3	<0.001	0.03	1.39	3.1	0.5	0.5	21.3	<0.01	0.04	1.6
YY16010		1.18	22.2	450	11.5	21.0	<0.001	0.02	0.88	3.2	0.3	0.6	20.6	<0.01	0.05	1.1
YY16011		1.09	27.3	480	10.2	12.3	<0.001	0.02	1.27	3.0	0.5	0.5	22.5	<0.01	0.04	1.3
YY16012		1.51	32.7	540	10.2	11.8	<0.001	0.05	1.55	3.2	0.8	0.5	18.7	0.01	0.06	1.3
YY16013		0.68	44.3	840	62.7	11.9	<0.001	0.05	3.60	3.0	0.9	0.3	23.2	<0.01	0.10	2.0
YY16014		0.92	28.4	510	6.8	14.0	<0.001	0.04	1.33	2.8	0.7	0.4	16.6	<0.01	0.05	1.1
YY16015		0.98	32.5	670	19.7	23.3	<0.001	0.03	1.98	2.5	1.0	0.6	19.2	<0.01	0.08	0.8
YY16016		0.43	12.7	800	7.1	7.0	<0.001	0.04	0.72	1.3	0.6	0.3	15.6	<0.01	0.02	0.3
YY16017		0.95	33.5	820	15.3	21.2	<0.001	0.03	1.55	3.2	0.7	0.6	27.1	<0.01	0.05	0.8
YY16018		1.06	21.9	540	10.0	15.0	<0.001	0.02	0.97	2.4	0.5	0.5	16.6	<0.01	0.04	0.9
YY16019		2.04	22.3	280	10.5	22.9	<0.001	0.02	0.69	3.7	0.2	0.7	16.3	<0.01	0.03	3.5
YY16020		1.88	44.7	450	19.9	30.0	<0.001	0.04	2.02	3.6	1.4	0.7	22.0	<0.01	0.05	4.3
YY16021		0.69	21.3	820	14.1	14.1	<0.001	0.03	1.38	1.9	1.5	0.5	15.4	<0.01	0.05	0.3
YY16022		0.85	35.0	890	17.4	29.7	0.002	0.19	2.57	2.4	2.9	0.5	22.2	<0.01	0.15	1.6
YY16023		1.18	18.9	390	8.5	12.4	<0.001	0.02	0.88	2.4	0.4	0.5	14.5	<0.01	0.04	0.9
YY16024		1.54	27.4	280	9.9	26.1	<0.001	0.02	0.80	4.0	0.4	0.7	18.7	<0.01	0.05	3.0
YY16025		1.83	29.3	370	8.5	12.8	<0.001	0.02	0.83	4.2	0.3	0.7	15.5	0.01	0.06	2.8
YY16026		1.31	14.5	550	6.7	11.8	<0.001	0.01	0.51	2.5	0.2	0.5	15.5	<0.01	0.04	2.3
YY16027		1.59	18.2	400	5.8	10.5	<0.001	0.01	0.51	3.2	0.4	0.5	14.4	0.01	0.03	3.0
YY16028		1.72	16.7	340	6.7	12.1	<0.001	0.02	0.52	2.8	0.3	0.6	13.7	<0.01	0.03	2.3
YY16029		1.64	18.0	400	7.6	9.0	<0.001	0.03	0.78	2.6	0.8	0.6	14.6	<0.01	0.04	1.5
YY16030		0.72	15.0	500	10.9	33.0	<0.001	0.24	1.11	2.8	0.9	0.5	22.4	<0.01	0.07	0.8
YY16031		0.72	17.0	540	21.5	14.1	<0.001	0.02	1.07	1.7	0.2	0.4	15.4	<0.01	0.02	0.7
YY16032		1.76	25.8	390	7.7	17.0	<0.001	0.01	0.69	3.2	0.5	0.5	16.1	<0.01	0.03	2.7
YY16033		1.06	24.2	560	8.7	14.6	<0.001	0.02	0.71	2.2	0.2	0.5	14.5	<0.01	0.03	0.7
YY16034		1.23	32.8	600	15.4	19.5	<0.001	0.03	1.76	3.5	0.3	0.6	26.1	<0.01	0.05	2.0
YY16035		1.55	26.2	390	11.9	10.2	<0.001	0.03	0.88	2.9	0.3	0.6	15.1	0.01	0.04	1.3
YY16036		0.45	33.4	790	18.5	7.8	<0.001	0.03	2.51	2.0	0.8	0.3	19.2	<0.01	0.06	0.7
YY16037		1.68	32.7	440	11.5	14.7	<0.001	0.09	1.98	3.5	1.3	0.5	24.2	0.01	0.07	2.8
YY16038		1.65	32.6	350	8.7	13.9	<0.001	0.05	1.55	3.8	0.4	0.5	20.2	<0.01	0.07	2.6
YY16039		0.46	25.4	810	23.1	11.7	<0.001	0.05	2.31	1.5	1.2	0.4	17.6	<0.01	0.08	0.2
YY16040		0.66	23.7	610	17.4	10.6	<0.001	0.04	1.71	2.2	0.4	0.5	18.6	<0.01	0.06	0.5

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY16001		0.063	0.25	1.04	46	0.19	4.46	37	<0.5
YY16002		0.053	0.19	1.04	39	0.52	4.51	40	0.7
YY16003		0.046	0.13	1.28	49	0.26	3.74	43	<0.5
YY16004		0.040	0.11	1.87	41	0.17	4.77	43	<0.5
YY16005		0.035	0.04	1.03	28	0.06	2.14	19	<0.5
YY16006		0.053	0.18	0.97	37	0.17	5.71	42	<0.5
YY16007		0.061	0.16	0.78	44	0.20	5.22	48	<0.5
YY16008		0.068	0.12	0.92	45	0.17	5.72	53	<0.5
YY16009		0.050	0.14	1.23	48	0.15	6.01	121	<0.5
YY16010		0.063	0.16	1.31	57	0.35	5.93	72	<0.5
YY16011		0.070	0.17	1.12	69	0.27	5.25	95	<0.5
YY16012		0.079	0.18	0.97	70	0.27	4.35	85	0.7
YY16013		0.046	0.16	1.74	49	0.13	7.03	232	<0.5
YY16014		0.072	0.11	1.03	55	0.11	4.59	79	<0.5
YY16015		0.045	0.18	1.21	69	0.23	4.44	118	<0.5
YY16016		0.043	0.11	0.79	50	0.13	3.20	41	<0.5
YY16017		0.046	0.23	1.33	65	0.19	6.39	111	<0.5
YY16018		0.062	0.14	1.00	55	0.18	4.34	77	<0.5
YY16019		0.111	0.19	0.74	64	0.21	4.23	55	1.3
YY16020		0.077	0.29	1.14	59	0.17	5.53	122	<0.5
YY16021		0.050	0.17	1.27	54	0.14	4.88	80	<0.5
YY16022		0.057	0.39	1.67	46	0.10	5.52	193	<0.5
YY16023		0.059	0.15	0.54	54	0.19	3.23	67	<0.5
YY16024		0.099	0.23	0.76	72	0.16	4.73	118	1.1
YY16025		0.110	0.14	0.58	72	0.21	3.35	75	2.9
YY16026		0.071	0.10	0.44	54	0.18	3.02	78	1.7
YY16027		0.089	0.13	0.64	53	0.26	3.62	46	1.7
YY16028		0.097	0.13	0.53	68	0.28	3.32	52	1.0
YY16029		0.091	0.16	0.60	77	0.25	3.05	62	0.7
YY16030		0.102	0.77	0.65	68	0.08	2.77	87	<0.5
YY16031		0.034	0.13	0.82	42	0.71	3.82	68	<0.5
YY16032		0.087	0.16	0.64	51	0.18	3.93	56	1.0
YY16033		0.070	0.12	0.67	51	0.47	3.84	55	<0.5
YY16034		0.054	0.18	1.02	60	0.23	6.31	89	<0.5
YY16035		0.076	0.15	0.63	61	0.21	4.09	76	0.6
YY16036		0.038	0.09	1.04	62	0.18	5.18	103	<0.5
YY16037		0.074	0.16	1.15	80	0.22	4.51	105	0.8
YY16038		0.080	0.15	0.80	73	0.19	4.03	69	0.9
YY16039		0.036	0.12	1.26	56	0.13	3.96	106	<0.5
YY16040		0.048	0.14	1.03	53	0.63	5.69	74	<0.5

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

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY16041		0.50	0.002	0.24	1.24	24.0	<0.02	<10	90	0.26	0.21	0.12	0.37	27.3	5.5	26
YY16042		0.45	0.007	0.36	1.84	103.5	<0.02	<10	130	0.68	0.27	0.33	0.31	42.1	12.5	34
YY16043		0.56	0.005	0.21	1.43	17.0	<0.02	<10	90	0.40	0.46	0.28	0.09	36.6	6.4	29
YY16044		0.48	0.019	0.66	1.37	19.0	1.20	<10	90	0.58	0.44	0.19	0.14	46.4	8.5	23
YY16045		0.48	0.032	0.24	1.40	19.1	<0.02	<10	110	0.65	0.66	0.18	0.14	62.4	14.0	26
YY16046		0.50	0.008	0.12	1.14	8.4	<0.02	<10	300	0.29	0.22	0.12	0.09	22.7	5.1	16
YY16047		0.41	0.011	0.10	1.01	6.8	<0.02	<10	280	0.38	0.19	0.10	0.09	23.4	5.3	14
YY16048		0.50	0.019	0.25	1.65	14.7	<0.02	<10	480	0.50	0.38	0.15	0.17	37.7	10.9	23
YY16049		0.55	0.009	0.16	1.26	7.1	<0.02	<10	240	0.26	0.22	0.16	0.10	22.7	4.4	20
YY16050		0.56	0.017	0.22	1.41	13.0	<0.02	<10	160	0.36	0.28	0.11	0.07	22.7	4.3	22
YY16051		0.50	0.016	0.21	1.34	14.2	<0.02	<10	190	0.37	0.38	0.11	0.12	29.2	4.2	23
YY16052		0.57	0.023	0.15	1.30	8.2	<0.02	<10	380	0.36	0.60	0.15	0.10	32.7	3.7	20
YY16053		0.42	0.011	0.16	1.00	7.6	<0.02	<10	400	0.35	0.29	0.12	0.10	23.2	5.3	13
YY16054		0.47	0.034	0.28	1.51	10.0	0.02	<10	510	0.81	0.53	0.13	0.20	33.3	7.5	20
YY16055		0.40	0.046	0.20	1.73	9.9	0.02	<10	280	0.65	0.31	0.16	0.20	23.8	6.1	25
YY16056		0.50	0.105	0.22	0.95	17.4	0.11	<10	370	0.72	0.92	0.11	0.13	34.0	8.3	13
YY16057		0.46	0.012	0.10	1.29	26.2	<0.02	<10	80	0.65	0.59	0.20	0.14	51.4	11.8	25
YY16058		0.56	0.016	0.15	1.65	32.3	<0.02	<10	90	0.76	1.32	0.19	0.16	54.1	9.2	31
YY16059		0.53	0.015	0.35	1.44	72.8	<0.02	<10	90	0.82	2.00	0.21	0.18	64.1	14.5	28
YY16060		0.38	0.036	1.07	2.24	94.5	0.03	<10	150	1.41	0.73	0.48	0.19	52.1	15.3	64
YY16061		0.60	0.007	0.34	2.15	57.2	<0.02	<10	120	1.00	0.22	0.36	0.14	57.2	14.6	39
YY16062		0.58	0.018	0.53	0.99	122.0	<0.02	<10	90	0.54	0.31	0.23	1.06	33.4	12.1	21
YY16063		0.49	0.033	0.78	1.61	245	0.02	<10	110	0.65	0.31	0.16	0.33	31.6	9.8	29
YY16064		0.60	0.005	0.34	1.92	78.2	<0.02	<10	100	0.49	0.21	0.16	0.32	20.4	8.6	35
YY16065		0.49	0.003	0.25	2.08	63.3	<0.02	<10	110	0.49	0.18	0.14	0.21	24.2	12.8	35
YY16066		0.52	0.005	0.88	1.78	57.5	<0.02	<10	90	0.61	0.22	0.10	0.42	25.0	12.5	33
YY16067		0.40	0.004	0.34	1.81	30.7	<0.02	<10	100	0.42	0.18	0.15	0.28	20.5	8.5	31
YY16068		0.54	0.002	0.09	1.66	11.0	<0.02	<10	80	0.49	0.13	0.17	0.12	27.2	10.6	37
YY16069		0.53	0.001	0.50	0.93	51.0	<0.02	<10	50	0.81	0.24	0.05	0.09	138.0	15.1	10
YY16070		0.52	0.005	0.51	1.25	97.1	<0.02	<10	130	0.56	0.19	0.17	0.89	50.2	13.5	23
YY16071		0.51	0.004	0.94	2.06	30.8	<0.02	<10	130	0.57	0.15	0.16	0.33	23.4	9.0	31
YY16072		0.46	0.002	1.43	2.77	21.9	<0.02	<10	130	0.89	0.19	0.11	0.65	26.0	16.8	49
YY16073		0.48	0.003	0.44	2.06	34.1	<0.02	<10	120	0.52	0.18	0.17	0.18	21.0	8.6	33
YY16074		0.37	0.004	0.37	1.39	34.4	<0.02	<10	100	0.36	0.14	0.13	0.18	18.70	5.8	24
YY16075		0.44	0.005	0.54	1.70	19.2	<0.02	<10	100	0.36	0.13	0.17	0.33	18.80	6.6	27
YY16076		0.40	0.002	0.99	1.50	22.7	<0.02	<10	100	0.33	0.15	0.18	0.32	18.85	6.2	28
YY16077		0.45	0.034	1.15	0.91	138.5	<0.02	<10	80	0.27	0.12	0.15	0.37	18.50	4.9	17
YY16078		0.46	0.006	1.14	1.22	40.3	<0.02	<10	80	0.29	0.13	0.13	0.48	16.45	6.1	22
YY16079		0.49	0.013	0.88	1.80	36.6	<0.02	<10	100	0.50	0.15	0.15	0.24	20.2	6.9	28
YY16080		0.48	0.010	0.37	1.38	170.0	<0.02	<10	100	0.49	0.13	0.14	0.98	22.6	9.8	23

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CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOD	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY16041		1.82	20.8	2.77	7.23	<0.05	<0.02	0.02	0.023	0.10	13.1	12.3	0.37	202	1.18	0.02
YY16042		3.85	29.5	3.99	6.32	0.07	<0.02	0.04	0.032	0.16	21.0	20.0	0.65	453	1.62	0.01
YY16043		2.83	18.2	2.36	5.48	<0.05	<0.02	0.02	0.031	0.12	19.0	16.4	0.52	221	0.44	0.02
YY16044		2.83	35.7	2.74	5.26	0.06	<0.02	0.04	0.034	0.10	24.2	11.9	0.34	324	0.77	0.02
YY16045		4.08	65.9	3.68	6.09	0.08	<0.02	0.01	0.034	0.20	31.8	14.3	0.42	408	0.95	0.02
YY16046		3.88	27.9	2.52	4.16	<0.05	<0.02	0.01	0.013	0.10	11.6	7.1	0.24	178	0.99	0.05
YY16047		3.43	32.9	2.54	4.01	<0.05	<0.02	0.02	0.012	0.09	11.7	6.1	0.19	126	1.56	0.05
YY16048		4.34	52.8	4.12	5.51	<0.05	<0.02	0.01	0.021	0.20	18.5	11.3	0.36	388	2.21	0.07
YY16049		2.26	29.6	2.25	4.11	<0.05	<0.02	0.03	0.015	0.07	11.5	8.4	0.33	103	1.15	0.01
YY16050		1.69	49.3	2.43	5.22	<0.05	<0.02	0.02	0.017	0.12	11.7	8.8	0.30	117	2.47	0.02
YY16051		2.05	57.5	3.13	5.14	<0.05	<0.02	0.03	0.020	0.20	14.7	8.3	0.33	110	1.72	0.02
YY16052		2.75	45.2	2.74	4.46	<0.05	<0.02	0.03	0.017	0.07	16.9	8.0	0.33	91	1.10	0.02
YY16053		3.90	43.1	2.79	3.53	<0.05	<0.02	0.03	0.017	0.10	11.6	5.0	0.16	129	1.42	0.05
YY16054		4.19	96.6	3.24	4.47	<0.05	<0.02	0.03	0.026	0.14	16.8	9.5	0.27	234	1.35	0.05
YY16055		4.23	49.6	2.96	5.50	<0.05	0.02	0.03	0.020	0.09	11.8	12.7	0.35	164	1.07	0.03
YY16056		5.32	79.1	4.69	2.88	<0.05	<0.02	0.02	0.018	0.17	16.3	5.6	0.19	166	4.35	0.10
YY16057		4.45	27.4	3.19	5.39	0.06	<0.02	0.02	0.031	0.12	24.3	13.3	0.40	382	0.69	0.02
YY16058		4.41	35.2	3.54	6.24	0.05	<0.02	0.02	0.233	0.13	25.8	19.1	0.50	377	0.71	0.01
YY16059		4.77	91.7	4.25	5.74	0.08	<0.02	0.03	0.065	0.13	31.0	15.0	0.41	476	1.02	0.01
YY16060		9.60	73.5	4.89	7.25	0.07	0.04	0.07	0.071	0.16	28.4	20.1	0.59	1000	1.00	0.02
YY16061		5.56	29.2	4.09	7.77	0.07	0.02	0.03	0.032	0.17	28.8	33.0	0.97	518	0.78	0.01
YY16062		2.42	43.3	2.67	3.56	<0.05	<0.02	0.03	0.034	0.07	16.4	9.5	0.27	923	2.17	0.01
YY16063		5.66	59.9	3.40	4.82	<0.05	<0.02	0.06	0.033	0.11	15.9	10.9	0.36	425	2.65	0.01
YY16064		2.95	36.3	3.20	6.68	0.05	<0.02	0.05	0.030	0.10	10.1	14.4	0.45	402	1.65	0.01
YY16065		1.96	36.4	3.41	6.62	<0.05	0.02	0.03	0.031	0.09	10.8	19.0	0.51	400	1.59	0.02
YY16066		2.67	62.6	4.16	6.06	<0.05	<0.02	0.06	0.036	0.10	11.4	17.7	0.39	479	2.96	0.01
YY16067		1.56	30.6	3.05	6.60	<0.05	0.02	0.04	0.026	0.06	9.7	15.5	0.42	265	1.46	0.01
YY16068		1.43	20.9	2.74	5.28	<0.05	0.02	0.03	0.018	0.06	11.8	15.2	0.49	272	0.87	0.02
YY16069		3.96	26.2	4.00	2.78	0.12	<0.02	0.03	0.043	0.10	63.8	5.8	0.11	576	0.60	0.01
YY16070		1.94	47.9	3.87	4.44	0.05	<0.02	0.04	0.030	0.08	23.7	9.1	0.32	555	2.54	0.01
YY16071		2.05	43.2	3.00	5.02	<0.05	0.03	0.04	0.029	0.09	10.8	12.9	0.48	234	1.65	0.01
YY16072		3.20	66.1	3.85	7.94	0.05	0.02	0.06	0.034	0.22	11.3	22.1	0.99	391	2.53	0.02
YY16073		2.21	28.4	3.29	7.31	<0.05	0.03	0.02	0.028	0.07	10.2	15.4	0.48	266	1.81	0.01
YY16074		2.18	23.4	2.60	5.34	<0.05	0.03	0.02	0.021	0.08	9.0	9.8	0.32	250	1.69	0.02
YY16075		1.65	20.0	2.48	5.11	<0.05	0.03	0.03	0.023	0.11	9.7	13.3	0.43	222	1.16	0.01
YY16076		1.28	20.9	2.70	6.10	<0.05	0.03	0.04	0.022	0.09	9.7	12.6	0.45	203	1.70	0.02
YY16077		2.22	21.7	1.86	3.61	<0.05	<0.02	0.02	0.015	0.09	9.6	8.1	0.26	278	1.25	0.02
YY16078		1.67	20.7	2.39	5.18	<0.05	<0.02	0.03	0.016	0.10	8.4	9.9	0.31	213	1.40	0.02
YY16079		2.42	38.9	2.59	4.36	<0.05	0.03	0.04	0.023	0.10	9.9	10.3	0.40	218	1.52	0.01
YY16080		2.16	32.5	2.36	4.08	<0.05	<0.02	0.03	0.022	0.07	10.8	9.4	0.34	508	1.20	0.01

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY16041		1.50	16.3	270	10.6	17.5	<0.001	0.02	0.76	2.4	0.3	0.7	13.7	<0.01	0.06	1.3
YY16042		1.34	27.3	500	34.2	20.9	<0.001	0.02	2.30	4.6	0.6	0.6	29.5	<0.01	0.05	5.6
YY16043		1.44	17.5	710	7.3	18.3	<0.001	0.02	0.60	3.0	<0.2	0.5	18.8	<0.01	0.07	3.1
YY16044		1.00	17.8	640	8.9	14.9	<0.001	0.04	0.57	2.5	0.5	0.5	19.0	<0.01	0.12	1.8
YY16045		1.20	24.8	720	13.4	25.0	<0.001	0.08	0.88	2.7	0.3	0.6	32.1	<0.01	0.31	3.8
YY16046		0.59	8.4	710	6.6	9.9	<0.001	0.16	0.59	1.2	0.3	0.3	48.4	<0.01	0.07	0.4
YY16047		0.62	7.4	640	6.5	7.0	<0.001	0.19	0.57	1.2	0.6	0.3	48.7	<0.01	0.05	0.5
YY16048		0.81	14.0	1050	15.8	15.2	<0.001	0.43	1.00	2.1	0.9	0.5	76.7	<0.01	0.12	1.5
YY16049		0.75	11.1	800	7.3	9.1	<0.001	0.06	0.60	1.8	0.7	0.4	27.2	<0.01	0.05	0.8
YY16050		0.98	10.9	400	6.8	14.0	<0.001	0.09	0.57	2.0	0.9	0.5	23.2	<0.01	0.07	1.3
YY16051		0.80	11.9	730	8.1	18.0	<0.001	0.25	0.65	1.4	1.2	0.5	31.8	<0.01	0.14	0.6
YY16052		0.87	9.4	760	8.6	11.3	<0.001	0.07	0.88	2.4	1.1	0.4	29.3	<0.01	0.19	2.2
YY16053		0.43	7.2	1010	7.3	9.0	<0.001	0.25	0.71	0.9	0.9	0.3	66.4	<0.01	0.09	0.3
YY16054		0.64	12.2	880	11.3	11.3	<0.001	0.29	0.93	1.5	0.7	0.4	53.5	<0.01	0.19	0.6
YY16055		1.26	13.5	660	8.0	9.8	<0.001	0.14	0.80	2.4	0.6	0.5	28.1	<0.01	0.07	0.9
YY16056		0.52	13.3	1050	14.0	10.2	<0.001	0.55	2.04	1.6	1.0	0.3	64.0	<0.01	0.38	5.2
YY16057		1.30	22.7	680	10.7	14.9	<0.001	0.05	0.87	3.0	<0.2	0.5	18.7	<0.01	0.27	4.1
YY16058		1.29	23.9	420	10.4	17.7	<0.001	0.04	1.05	3.5	0.3	0.6	18.8	<0.01	0.13	3.7
YY16059		0.76	29.7	830	14.7	17.0	<0.001	0.07	1.26	2.9	0.3	0.5	32.6	<0.01	0.67	2.5
YY16060		0.86	52.9	1130	17.4	24.2	<0.001	0.10	2.92	7.6	0.3	0.6	47.0	<0.01	0.12	4.3
YY16061		1.06	34.6	550	15.4	21.5	<0.001	0.04	1.78	5.2	0.3	0.6	27.6	<0.01	0.04	6.5
YY16062		0.54	34.3	560	55.4	9.5	<0.001	0.04	2.75	2.6	0.8	0.3	24.9	<0.01	0.06	1.6
YY16063		0.79	33.0	950	33.6	15.0	<0.001	0.06	3.48	3.5	1.4	0.4	17.7	<0.01	0.06	1.8
YY16064		1.15	26.5	730	10.1	14.2	<0.001	0.04	1.30	3.1	0.7	0.6	15.9	<0.01	0.05	0.8
YY16065		1.57	34.1	460	9.8	11.8	<0.001	0.04	1.12	3.4	0.4	0.6	14.8	0.01	0.05	1.8
YY16066		1.14	48.9	540	11.6	12.7	<0.001	0.09	3.58	2.9	1.1	0.5	23.4	<0.01	0.10	1.0
YY16067		1.50	24.8	360	9.2	7.8	<0.001	0.04	0.91	2.9	<0.2	0.5	15.0	<0.01	0.04	1.3
YY16068		1.12	26.4	350	8.5	8.6	<0.001	0.04	0.87	2.4	<0.2	0.4	15.7	<0.01	0.02	1.5
YY16069		0.22	26.3	350	28.8	15.5	<0.001	0.03	5.43	2.3	0.4	0.3	7.8	<0.01	0.02	16.5
YY16070		0.84	41.5	500	15.2	10.4	<0.001	0.04	2.93	3.2	0.7	0.4	19.8	<0.01	0.06	4.3
YY16071		1.35	32.6	400	8.4	10.7	<0.001	0.05	1.29	3.1	0.7	0.4	13.7	<0.01	0.04	2.4
YY16072		1.74	57.9	460	8.2	23.1	<0.001	0.12	1.45	5.3	1.1	0.7	17.2	<0.01	0.06	2.0
YY16073		1.51	20.7	540	9.1	13.9	<0.001	0.04	0.93	3.5	0.7	0.6	15.2	<0.01	0.05	2.1
YY16074		1.25	17.6	580	9.4	15.1	<0.001	0.06	1.37	2.5	0.8	0.5	14.1	<0.01	0.05	2.1
YY16075		1.48	22.2	430	7.0	13.7	<0.001	0.03	0.70	2.6	0.4	0.5	13.8	<0.01	0.03	2.4
YY16076		1.40	17.5	430	6.8	12.4	<0.001	0.03	0.70	2.7	0.3	0.5	17.1	<0.01	0.04	2.1
YY16077		0.80	13.6	510	22.7	13.2	<0.001	0.05	1.83	1.7	0.5	0.3	14.4	<0.01	0.02	1.2
YY16078		1.22	15.1	680	10.6	15.1	<0.001	0.03	1.04	2.1	0.5	0.5	13.1	<0.01	0.03	1.6
YY16079		1.20	26.7	480	7.3	10.7	<0.001	0.05	1.30	3.3	0.9	0.4	15.0	<0.01	0.03	2.7
YY16080		0.90	35.1	470	7.7	9.8	<0.001	0.03	2.85	2.4	0.7	0.4	15.6	<0.01	0.03	1.4

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20-SEP-2019
Account: MTT

Project: CD

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY16041		0.108	0.11	0.69	69	0.17	3.56	64	0.5
YY16042		0.061	0.18	1.37	54	0.14	7.12	111	0.6
YY16043		0.092	0.16	0.69	45	0.17	5.84	54	0.6
YY16044		0.057	0.14	1.36	46	0.39	7.41	45	<0.5
YY16045		0.071	0.20	1.34	44	0.19	8.10	49	<0.5
YY16046		0.039	0.10	0.79	39	0.17	2.97	32	<0.5
YY16047		0.043	0.07	1.37	40	0.14	3.14	31	<0.5
YY16048		0.038	0.16	1.77	48	0.17	4.87	55	<0.5
YY16049		0.041	0.11	1.31	35	0.14	3.82	38	<0.5
YY16050		0.044	0.14	0.90	40	0.23	3.05	31	<0.5
YY16051		0.041	0.18	1.79	37	0.31	3.61	30	<0.5
YY16052		0.036	0.13	1.80	35	0.18	5.40	33	<0.5
YY16053		0.023	0.09	1.37	33	0.11	3.39	30	<0.5
YY16054		0.020	0.11	2.93	38	0.20	5.23	46	<0.5
YY16055		0.052	0.11	1.44	51	0.22	4.14	42	0.5
YY16056		0.023	0.12	2.07	27	0.14	5.17	44	<0.5
YY16057		0.075	0.13	0.91	47	0.16	7.17	49	<0.5
YY16058		0.071	0.24	1.07	50	0.20	6.93	56	<0.5
YY16059		0.049	0.15	1.51	48	0.17	9.79	65	<0.5
YY16060		0.021	0.21	2.25	51	0.19	19.95	83	0.9
YY16061		0.052	0.17	1.21	48	0.14	9.90	94	0.6
YY16062		0.029	0.14	1.50	50	0.20	5.56	150	<0.5
YY16063		0.026	0.19	2.13	57	0.15	5.81	116	<0.5
YY16064		0.064	0.15	0.98	67	0.19	4.39	75	<0.5
YY16065		0.089	0.11	0.67	69	0.21	3.97	74	0.8
YY16066		0.053	0.15	1.14	75	0.20	4.44	124	<0.5
YY16067		0.082	0.12	0.59	70	0.24	3.33	60	0.7
YY16068		0.075	0.08	0.59	53	0.17	3.70	56	0.5
YY16069		<0.005	0.27	1.74	18	0.22	9.71	114	<0.5
YY16070		0.045	0.14	1.10	54	0.21	5.94	136	<0.5
YY16071		0.075	0.14	0.88	61	0.21	4.09	87	1.0
YY16072		0.129	0.30	1.46	89	0.16	5.15	157	0.9
YY16073		0.080	0.18	0.86	71	0.20	4.05	61	0.8
YY16074		0.069	0.14	0.58	58	0.18	2.83	59	1.0
YY16075		0.077	0.12	0.54	56	0.18	3.28	55	0.9
YY16076		0.089	0.13	0.67	67	0.20	3.42	57	1.1
YY16077		0.044	0.15	0.62	37	0.14	4.19	50	<0.5
YY16078		0.065	0.15	0.48	55	0.15	2.59	58	0.5
YY16079		0.069	0.18	0.98	55	0.18	4.64	69	0.9
YY16080		0.058	0.13	0.93	44	0.31	5.31	111	0.5

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Project: CD

Finalized Date: 20-SEP-2019
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CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY16081		0.49	0.003	0.18	1.38	21.8	<0.02	<10	100	0.47	0.14	0.21	0.46	22.3	8.9	28
YY16082		0.52	0.002	0.20	1.53	19.1	<0.02	<10	100	0.36	0.13	0.24	0.38	20.7	7.3	27
YY16083		0.48	0.004	0.12	1.80	23.2	<0.02	<10	120	0.61	0.12	0.20	0.14	32.1	9.9	43
YY16084		0.39	0.002	0.42	1.57	27.7	<0.02	<10	100	0.54	0.19	0.15	0.23	32.1	8.9	30
YY16085		0.45	0.002	0.57	1.50	62.8	<0.02	<10	110	0.51	0.24	0.19	0.38	26.1	9.5	25
YY16086		0.41	0.003	0.39	2.39	13.7	<0.02	<10	120	0.79	0.21	0.25	0.30	51.4	11.8	40
YY16087		0.45	0.001	0.39	1.32	224	<0.02	<10	170	0.68	0.50	0.14	0.36	42.4	6.1	28
YY16088		0.53	0.011	0.26	2.78	64.4	<0.02	<10	220	2.12	0.46	0.43	0.11	123.5	24.9	55
YY16089		0.59	0.017	0.25	2.25	28.8	<0.02	<10	100	0.75	0.28	0.20	0.14	47.3	13.6	44
YY16090		0.54	0.006	0.07	2.52	60.5	<0.02	<10	130	1.11	0.55	0.09	0.08	104.5	24.6	156
YY16091		0.49	0.109	0.49	1.10	43.5	0.07	<10	120	0.55	3.34	0.18	0.10	61.6	7.8	21
YY16092		0.39	0.058	0.39	1.44	22.6	0.04	<10	120	0.56	1.42	0.20	0.12	51.2	7.4	25
YY16093		0.66	0.071	0.24	1.26	20.0	0.03	<10	290	0.69	1.14	0.14	0.11	45.1	7.8	16
YY16094		0.44	0.064	0.21	1.07	11.8	0.02	<10	240	0.66	0.85	0.15	0.14	41.6	7.4	13
YY16095		0.64	0.044	0.19	0.98	11.1	0.02	<10	300	0.58	0.82	0.16	0.10	42.8	7.4	15
YY16096		0.52	0.028	0.24	1.15	11.4	<0.02	<10	430	0.45	0.98	0.13	0.14	36.5	3.9	16
YY16097		0.52	0.033	0.17	1.09	12.9	<0.02	<10	280	0.37	0.76	0.12	0.09	29.7	3.7	16
YY16098		0.49	0.007	0.49	1.34	46.9	<0.02	<10	100	0.44	0.15	0.19	0.27	26.1	7.9	25
YY16099		0.45	0.006	0.19	1.59	27.5	<0.02	<10	100	0.52	0.17	0.21	0.35	28.7	9.3	28
YY16100		0.44	0.004	0.58	1.61	23.9	<0.02	<10	100	0.38	0.16	0.22	0.49	19.90	8.3	26
YY16101		0.44	0.008	0.42	1.51	26.1	0.25	<10	110	0.43	0.15	0.21	0.64	22.8	8.2	25
YY16102		0.50	0.003	0.45	1.43	16.8	<0.02	<10	110	0.41	0.16	0.19	0.74	21.9	9.8	26
YY16103		0.52	0.003	0.24	1.65	14.2	<0.02	<10	110	0.44	0.17	0.20	0.29	24.4	8.3	28
YY16104		0.49	0.004	0.25	2.00	17.8	<0.02	<10	120	0.52	0.22	0.22	0.17	28.8	9.6	32
YY16105		0.50	0.008	0.32	1.61	42.5	<0.02	<10	110	0.48	0.18	0.21	0.18	33.6	9.1	29
YY16106		0.52	0.001	0.13	1.41	10.7	<0.02	<10	100	0.47	0.14	0.32	0.08	34.0	8.0	25
YY16107		0.53	0.004	0.50	1.34	115.0	<0.02	<10	170	0.43	0.27	0.22	0.47	26.4	11.5	25
YY16108		0.52	0.015	0.32	2.07	56.0	<0.02	<10	120	0.52	0.21	0.22	0.31	26.5	10.9	36
YY16109		0.38	0.004	0.35	1.95	37.3	<0.02	<10	100	0.35	0.26	0.18	0.39	22.1	7.9	34
YY16110		0.53	0.005	0.18	1.53	70.0	<0.02	<10	110	0.48	0.25	0.27	0.24	34.4	10.8	30
YY16111		0.52	0.035	0.22	1.12	50.6	<0.02	<10	70	0.74	0.69	0.22	0.08	86.2	9.1	27
YY16112		0.41	0.020	0.60	2.67	29.0	<0.02	<10	180	0.89	0.66	0.35	0.20	48.9	14.9	41
YY16113		0.49	0.011	0.10	2.08	14.9	<0.02	<10	120	0.53	0.30	0.17	0.11	38.2	11.1	30
YY16114		0.48	0.007	0.13	1.88	29.6	<0.02	<10	110	0.73	0.46	0.20	0.11	61.2	12.6	35
YY16115		0.46	0.009	0.08	1.91	21.0	<0.02	<10	120	0.64	0.57	0.15	0.12	50.9	11.5	31
YY16116		0.56	0.039	0.22	1.88	47.6	0.02	<10	70	0.97	2.69	0.19	0.12	108.5	13.9	33
YY16117		0.57	0.028	0.22	1.45	38.2	<0.02	<10	110	0.70	2.24	0.15	0.10	68.1	10.1	24
YY16118		0.49	0.033	0.25	1.44	32.3	0.02	<10	130	0.57	2.04	0.13	0.11	58.1	7.5	24
YY16119		0.43	0.018	0.11	2.11	33.7	<0.02	<10	120	0.77	2.10	0.15	0.15	40.9	9.4	25
YY16120		0.58	0.052	0.32	0.97	27.6	0.03	<10	420	0.47	1.52	0.12	0.07	53.3	4.1	11

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	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOD	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY16081		2.87	27.7	2.49	4.45	<0.05	0.02	0.02	0.019	0.11	11.0	12.5	0.47	474	1.88	0.01
YY16082		1.31	18.8	2.52	5.43	<0.05	0.02	0.08	0.022	0.07	10.5	12.6	0.44	315	1.14	0.01
YY16083		2.58	19.5	2.88	5.18	0.05	0.03	0.03	0.020	0.12	14.7	14.6	0.55	389	0.70	0.02
YY16084		3.46	27.7	3.26	5.82	<0.05	<0.02	0.02	0.024	0.08	14.2	14.6	0.38	272	1.08	0.01
YY16085		1.75	38.9	2.77	4.47	<0.05	<0.02	0.04	0.029	0.06	13.4	10.5	0.33	362	2.24	0.01
YY16086		2.05	28.1	3.09	7.63	0.05	0.02	0.03	0.033	0.16	27.0	17.8	0.58	469	1.25	0.02
YY16087		2.72	64.4	4.59	6.73	0.05	<0.02	0.02	0.043	0.14	20.8	11.2	0.25	190	3.67	0.01
YY16088		13.20	35.4	5.40	11.20	0.12	0.03	0.04	0.056	0.20	72.0	43.7	1.21	981	0.62	0.02
YY16089		2.96	28.3	3.60	6.85	<0.05	0.02	0.04	0.034	0.14	21.7	20.6	0.66	434	0.80	0.02
YY16090		8.42	41.1	4.50	8.37	0.09	<0.02	0.02	0.048	0.23	51.1	31.1	1.26	788	0.43	0.01
YY16091		2.94	56.8	4.13	4.64	0.07	<0.02	0.02	0.055	0.30	32.3	9.8	0.33	222	0.62	0.02
YY16092		3.69	53.3	3.36	5.76	0.05	<0.02	0.04	0.045	0.15	27.0	10.6	0.37	258	0.80	0.02
YY16093		3.61	108.0	3.54	3.96	0.05	<0.02	0.02	0.024	0.17	22.6	8.5	0.26	132	1.07	0.06
YY16094		3.85	125.5	3.17	3.91	0.05	<0.02	0.04	0.023	0.19	21.2	5.9	0.22	125	1.17	0.06
YY16095		3.35	87.7	4.04	3.18	0.05	<0.02	0.02	0.019	0.27	21.4	6.6	0.24	155	1.19	0.11
YY16096		3.61	64.8	3.27	3.54	<0.05	<0.02	0.05	0.019	0.10	19.0	6.0	0.23	78	1.42	0.03
YY16097		2.21	40.3	3.21	3.75	<0.05	<0.02	0.04	0.015	0.13	15.1	6.2	0.24	79	1.29	0.03
YY16098		2.21	30.7	2.50	4.72	<0.05	<0.02	0.02	0.021	0.14	14.3	10.6	0.42	343	1.43	0.02
YY16099		2.56	36.6	2.73	4.95	<0.05	0.03	0.01	0.024	0.20	14.7	14.2	0.52	330	1.06	0.01
YY16100		1.52	24.9	2.56	5.69	<0.05	<0.02	0.03	0.022	0.08	10.4	11.7	0.41	306	1.47	0.02
YY16101		2.16	37.8	2.39	4.60	<0.05	<0.02	0.04	0.022	0.10	11.5	10.6	0.42	326	1.43	0.02
YY16102		1.59	26.6	2.53	5.62	<0.05	<0.02	0.03	0.020	0.14	11.2	12.0	0.43	440	1.18	0.02
YY16103		1.67	18.4	2.63	5.79	<0.05	0.02	0.02	0.021	0.12	12.9	13.6	0.49	347	0.83	0.01
YY16104		2.71	18.4	3.35	6.62	<0.05	0.02	0.01	0.027	0.13	15.1	17.1	0.60	356	0.93	0.01
YY16105		2.64	22.8	2.72	5.28	<0.05	<0.02	0.02	0.025	0.11	17.8	13.3	0.48	392	1.20	0.02
YY16106		2.71	17.3	2.24	4.45	<0.05	<0.02	0.02	0.022	0.09	18.2	13.1	0.46	370	0.54	0.02
YY16107		3.58	38.1	2.63	4.79	<0.05	<0.02	0.02	0.028	0.07	13.1	8.3	0.32	1020	2.46	0.02
YY16108		4.31	49.1	3.13	6.43	<0.05	<0.02	0.03	0.029	0.11	13.9	14.5	0.53	510	2.34	0.02
YY16109		1.85	34.9	3.47	6.98	<0.05	0.02	0.03	0.027	0.07	11.3	14.9	0.47	297	2.50	0.02
YY16110		2.90	25.8	2.96	5.64	0.05	<0.02	0.02	0.029	0.11	18.4	17.5	0.51	382	1.49	0.01
YY16111		2.82	82.1	3.14	3.83	0.07	0.02	0.01	0.048	0.12	45.9	10.8	0.37	271	0.44	0.01
YY16112		3.82	76.9	3.96	8.53	0.07	0.02	0.05	0.046	0.20	26.7	20.8	0.63	622	1.04	0.01
YY16113		1.77	24.6	2.94	6.13	<0.05	0.02	0.02	0.029	0.14	17.2	15.6	0.55	309	0.66	0.02
YY16114		3.10	33.7	3.42	6.06	0.05	<0.02	0.03	0.038	0.15	30.9	15.9	0.53	424	0.68	0.01
YY16115		2.75	31.2	3.83	7.83	0.05	<0.02	0.03	0.033	0.16	25.2	22.8	0.54	294	0.95	0.01
YY16116		7.86	42.2	4.24	7.23	0.10	0.02	0.03	0.121	0.23	57.1	23.9	0.59	369	0.51	0.01
YY16117		3.41	47.3	4.02	4.99	0.06	<0.02	0.02	0.045	0.17	34.7	11.5	0.39	244	0.70	0.02
YY16118		2.63	49.2	3.41	5.14	0.05	<0.02	0.03	0.056	0.14	30.3	10.2	0.34	240	1.09	0.02
YY16119		2.08	52.8	3.69	8.01	<0.05	<0.02	0.02	0.033	0.09	19.1	13.0	0.56	211	1.71	0.03
YY16120		2.42	102.0	3.10	2.83	0.06	<0.02	0.03	0.023	0.11	28.1	4.9	0.17	68	2.91	0.01

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

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY16081		0.98	40.6	730	9.5	14.3	<0.001	0.03	1.42	2.8	0.3	0.4	14.2	<0.01	0.02	2.4
YY16082		1.22	21.1	620	6.7	10.2	<0.001	0.02	0.63	2.7	<0.2	0.5	17.2	<0.01	0.02	1.5
YY16083		1.64	27.7	430	9.4	17.3	<0.001	0.02	0.90	3.7	<0.2	0.5	17.6	<0.01	0.02	4.2
YY16084		0.98	23.9	360	13.9	13.3	<0.001	0.03	1.28	2.6	<0.2	0.5	15.9	<0.01	0.04	1.2
YY16085		1.18	27.2	570	25.5	8.2	0.001	0.04	1.54	2.7	0.4	0.4	23.0	<0.01	0.05	1.5
YY16086		1.95	28.4	610	9.9	22.8	<0.001	0.04	0.57	3.9	0.6	0.7	24.7	<0.01	0.03	1.6
YY16087		1.13	33.6	690	18.8	14.8	<0.001	0.16	4.03	3.4	1.8	0.5	27.6	<0.01	0.12	3.1
YY16088		0.60	53.2	410	23.3	33.4	<0.001	0.01	2.06	12.1	0.3	0.9	40.6	<0.01	0.04	22.7
YY16089		1.83	30.3	440	13.4	19.2	<0.001	0.03	0.84	4.1	0.3	0.6	16.8	<0.01	0.04	3.3
YY16090		1.32	74.4	250	20.0	38.9	<0.001	0.02	1.83	7.5	0.3	0.8	13.3	<0.01	0.07	11.2
YY16091		0.99	16.6	710	12.0	23.4	<0.001	0.38	0.82	2.5	0.5	0.5	68.3	<0.01	1.14	6.7
YY16092		0.90	17.7	780	9.4	20.3	<0.001	0.15	0.55	2.2	0.5	0.5	38.0	<0.01	0.55	1.5
YY16093		0.81	12.2	800	8.9	11.6	<0.001	0.37	0.39	2.0	1.0	0.3	52.2	<0.01	0.52	1.5
YY16094		0.54	10.2	910	8.3	9.8	<0.001	0.44	0.52	1.4	1.1	0.3	53.5	<0.01	0.37	0.7
YY16095		0.63	10.1	1090	10.5	13.5	<0.001	0.70	1.58	1.7	1.6	0.3	93.9	<0.01	0.33	2.4
YY16096		0.67	7.7	1170	9.4	12.6	<0.001	0.18	0.65	1.4	1.8	0.3	69.5	<0.01	0.36	0.5
YY16097		0.66	8.5	950	8.1	14.9	<0.001	0.21	0.49	1.3	1.3	0.3	59.5	<0.01	0.31	0.4
YY16098		1.23	21.4	450	12.0	20.3	<0.001	0.03	1.21	2.9	0.5	0.5	17.7	<0.01	0.04	2.1
YY16099		1.31	31.8	380	10.2	23.9	<0.001	0.02	1.03	3.3	0.7	0.5	17.4	<0.01	0.06	4.4
YY16100		1.34	21.8	490	6.9	12.9	<0.001	0.02	0.72	3.0	0.5	0.5	18.6	<0.01	0.04	1.5
YY16101		1.09	33.3	590	6.3	12.8	0.001	0.03	1.02	2.7	0.7	0.4	18.0	<0.01	0.03	1.5
YY16102		1.16	28.4	540	7.5	21.8	<0.001	0.03	0.64	2.3	0.2	0.5	19.0	<0.01	0.02	0.8
YY16103		1.72	22.2	390	9.1	20.9	<0.001	0.01	0.48	3.0	0.4	0.5	17.7	<0.01	0.03	2.5
YY16104		2.24	24.4	400	11.7	26.1	<0.001	0.01	0.73	3.3	0.2	0.7	16.9	<0.01	0.04	3.9
YY16105		1.29	22.6	510	45.3	23.3	<0.001	0.02	1.11	3.0	0.4	0.5	18.9	<0.01	0.04	2.6
YY16106		1.39	21.0	560	7.0	16.6	<0.001	0.02	0.51	3.0	0.4	0.5	19.7	<0.01	0.02	2.9
YY16107		0.55	28.3	740	35.7	13.0	<0.001	0.03	1.73	2.3	0.6	0.4	20.5	<0.01	0.05	0.5
YY16108		1.27	35.0	710	13.6	20.0	<0.001	0.03	1.36	3.7	0.9	0.5	20.4	<0.01	0.05	1.8
YY16109		1.52	23.9	600	9.5	10.4	<0.001	0.05	1.20	3.1	1.4	0.6	18.8	<0.01	0.04	1.6
YY16110		1.30	27.5	560	10.2	15.7	<0.001	0.03	1.26	3.5	0.3	0.5	24.3	<0.01	0.04	3.7
YY16111		0.95	25.8	550	10.7	14.2	<0.001	0.01	1.47	3.9	0.4	0.4	14.0	<0.01	0.12	12.8
YY16112		1.83	34.3	770	13.1	32.4	<0.001	0.05	0.68	4.7	0.5	0.7	31.0	<0.01	0.11	2.0
YY16113		1.86	26.7	270	8.9	17.1	<0.001	0.02	0.49	3.4	0.2	0.6	14.4	<0.01	0.05	2.7
YY16114		1.60	29.1	460	12.5	21.6	<0.001	0.03	0.99	3.9	0.2	0.6	17.9	<0.01	0.08	4.6
YY16115		1.83	24.4	390	13.6	21.3	<0.001	0.04	0.68	3.2	0.5	0.6	19.3	<0.01	0.10	3.2
YY16116		1.41	29.6	500	16.0	28.4	0.001	0.01	1.27	5.1	0.2	0.6	17.8	<0.01	0.90	14.1
YY16117		1.01	21.4	530	11.2	18.5	<0.001	0.13	0.92	3.0	0.5	0.5	44.4	<0.01	0.70	5.7
YY16118		0.85	16.1	580	9.2	17.1	<0.001	0.13	0.56	2.2	0.3	0.5	43.6	<0.01	0.73	1.7
YY16119		1.00	16.9	500	9.8	9.1	<0.001	0.14	0.66	2.6	0.4	0.5	32.4	<0.01	1.00	1.0
YY16120		0.48	6.1	1240	10.1	10.9	<0.001	0.21	0.62	1.7	2.2	0.2	95.9	<0.01	0.60	1.4

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Project: CD

Finalized Date: 20-SEP-2019
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CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY16081		0.072	0.13	0.92	57	0.21	5.45	110	0.8
YY16082		0.078	0.09	0.57	55	0.16	3.99	65	0.6
YY16083		0.092	0.15	0.72	52	0.16	4.87	61	1.2
YY16084		0.049	0.16	0.72	55	0.12	4.31	64	<0.5
YY16085		0.058	0.15	0.96	55	0.17	5.63	77	<0.5
YY16086		0.110	0.15	1.68	61	0.22	9.07	71	0.6
YY16087		0.034	0.21	1.23	95	0.20	5.72	97	<0.5
YY16088		0.046	0.31	2.31	55	0.17	24.0	111	1.4
YY16089		0.094	0.17	0.93	61	0.17	6.26	65	0.7
YY16090		0.109	0.40	1.40	62	0.14	10.15	77	0.5
YY16091		0.054	0.21	1.29	35	0.13	7.09	39	<0.5
YY16092		0.051	0.19	1.28	44	0.31	6.40	42	<0.5
YY16093		0.026	0.12	2.10	35	0.22	7.76	38	<0.5
YY16094		0.028	0.09	2.36	33	0.12	7.03	40	<0.5
YY16095		0.036	0.14	2.23	33	0.48	7.36	42	<0.5
YY16096		0.023	0.12	2.83	31	0.17	5.87	29	0.5
YY16097		0.027	0.15	2.28	29	0.14	5.09	27	<0.5
YY16098		0.076	0.18	0.87	48	0.12	5.98	78	<0.5
YY16099		0.095	0.22	0.95	48	0.13	5.82	84	1.6
YY16100		0.078	0.12	0.73	57	0.17	6.76	68	0.5
YY16101		0.076	0.11	1.05	50	0.17	6.74	85	<0.5
YY16102		0.091	0.13	0.72	52	0.15	5.94	85	0.6
YY16103		0.103	0.12	0.63	53	0.17	4.48	63	1.1
YY16104		0.110	0.20	0.75	55	0.18	4.85	64	1.1
YY16105		0.065	0.19	0.87	49	0.24	5.95	86	<0.5
YY16106		0.082	0.12	0.91	40	0.11	6.50	49	0.6
YY16107		0.034	0.17	0.97	56	0.16	6.30	92	<0.5
YY16108		0.064	0.17	1.12	69	0.18	6.24	87	<0.5
YY16109		0.086	0.13	0.89	79	0.24	4.09	70	0.9
YY16110		0.071	0.14	0.92	54	0.35	6.36	70	<0.5
YY16111		0.050	0.11	1.37	32	0.12	9.87	54	0.9
YY16112		0.089	0.20	1.88	66	0.18	12.85	70	0.5
YY16113		0.110	0.13	0.66	55	0.77	4.97	53	0.8
YY16114		0.082	0.15	1.07	52	0.16	7.93	60	<0.5
YY16115		0.095	0.17	0.93	63	0.17	5.48	58	0.6
YY16116		0.068	0.23	1.90	40	0.11	14.85	60	0.9
YY16117		0.058	0.18	1.51	42	0.13	8.04	46	<0.5
YY16118		0.043	0.16	1.19	44	0.27	6.41	36	<0.5
YY16119		0.057	0.12	1.76	59	0.18	4.87	52	<0.5
YY16120		0.009	0.13	5.32	24	0.10	8.98	29	<0.5

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Project: CD

Finalized Date: 20-SEP-2019
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CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY16121		0.77	0.073	0.61	1.23	35.9	0.05	<10	130	0.48	2.78	0.13	0.09	57.9	4.1	19
YY16122		0.58	0.026	0.27	1.35	18.4	<0.02	<10	110	0.42	1.30	0.18	0.12	33.1	4.7	21
YY16123		0.70	0.039	1.82	1.11	45.6	0.03	<10	160	0.60	5.19	0.12	0.09	48.0	7.4	20
YY16124		0.42	0.006	0.33	1.44	41.9	<0.02	<10	140	1.04	0.69	0.74	0.81	43.3	11.2	28
YY16125		0.47	0.003	0.09	1.44	6.8	<0.02	<10	120	0.54	0.21	1.03	0.20	30.3	8.5	26
YY16126		0.49	0.005	0.04	1.28	9.6	<0.02	<10	100	0.43	0.18	0.44	0.11	27.6	6.8	25
YY16127		0.42	0.003	0.08	1.33	11.0	<0.02	<10	130	0.45	0.19	0.48	0.12	32.1	8.9	26
YY16128		0.47	0.008	0.07	1.35	4.7	<0.02	<10	150	0.43	0.18	0.45	0.22	33.8	8.0	25
YY16129		0.38	0.001	0.06	1.20	5.2	<0.02	<10	140	0.26	0.14	0.45	0.09	22.7	10.2	21
YY16130		0.44	0.010	0.07	1.32	6.6	<0.02	<10	150	0.37	0.16	0.40	0.14	29.7	8.2	24
YY16131		0.46	0.002	0.11	1.60	24.6	<0.02	<10	170	0.48	0.15	0.78	0.17	27.4	11.8	53
YY16132		0.48	0.001	0.09	1.23	17.9	<0.02	<10	140	0.42	0.11	0.83	0.19	26.3	11.4	42
YY16133		0.51	0.004	0.10	1.21	23.6	<0.02	<10	130	0.46	0.12	0.84	0.21	27.5	10.2	37
YY16134		0.38	0.004	0.17	1.14	28.0	<0.02	<10	140	0.46	0.11	1.08	0.27	27.4	7.5	29
YY16135		0.44	0.003	0.13	0.99	31.3	<0.02	<10	100	0.39	0.09	0.82	0.53	27.1	9.1	28
YY16136		0.36	0.002	0.11	1.11	40.9	<0.02	<10	110	0.46	0.13	1.18	0.15	24.2	8.8	29
YY16137		0.48	0.003	0.19	1.07	39.1	<0.02	<10	150	0.47	0.19	1.76	0.43	26.1	18.3	33
YY16138		0.39	0.002	0.09	1.19	22.4	<0.02	<10	120	0.47	0.13	1.05	0.21	29.1	10.3	29
YY16139		0.51	0.001	0.10	1.23	18.9	<0.02	<10	110	0.45	0.12	1.26	0.10	27.2	7.3	28
YY16140		0.40	0.004	0.26	1.73	11.5	<0.02	<10	110	0.54	0.35	0.18	0.20	26.5	6.4	31
YY16141		0.41	0.001	0.30	1.40	11.1	<0.02	<10	70	0.31	0.26	0.14	0.08	23.2	6.7	26
YY16142		0.45	0.001	0.08	1.34	9.7	<0.02	<10	80	0.29	0.18	0.17	0.10	23.2	6.0	25
YY16143		0.54	0.003	0.04	1.80	16.8	<0.02	<10	100	0.50	0.28	0.16	0.11	35.0	11.0	47
YY16144		0.39	0.001	0.38	1.29	10.7	<0.02	<10	100	0.26	0.24	0.12	0.27	20.4	5.3	23
YY16145		0.54	0.010	0.30	1.75	20.0	<0.02	<10	90	0.48	0.21	0.16	0.07	26.7	7.3	29
YY16146		0.45	0.002	0.15	1.47	20.1	<0.02	<10	90	0.36	0.17	0.20	0.07	23.3	6.3	25
YY16147		0.54	0.005	0.16	1.53	21.9	<0.02	<10	110	0.37	0.16	0.26	0.08	24.7	6.7	24
YY16148		0.63	0.004	0.27	1.47	26.5	<0.02	<10	160	0.36	0.15	0.26	0.13	21.8	9.2	25
YY16149		0.61	0.004	0.27	1.20	30.8	<0.02	<10	120	0.35	0.15	0.28	0.11	23.3	4.6	23
YY16150		0.53	0.005	0.43	1.27	46.1	<0.02	<10	150	0.32	0.16	0.21	0.20	20.4	4.8	22
YY16151		0.55	0.003	0.14	1.16	25.9	<0.02	<10	110	0.38	0.13	0.29	0.13	28.1	6.3	25
YY16152		0.51	0.001	0.14	1.12	16.3	<0.02	<10	110	0.31	0.10	0.26	0.15	21.3	6.3	22
YY16153		0.44	0.003	0.17	1.50	17.6	<0.02	<10	160	0.41	0.15	0.26	0.19	24.2	8.9	31
YY16154		0.47	0.005	0.10	1.21	16.1	<0.02	<10	110	0.38	0.10	0.27	0.12	25.1	7.2	27
YY16155		0.56	0.004	0.23	1.33	19.3	<0.02	<10	110	0.40	0.13	0.22	0.27	22.0	8.1	28
YY16156		0.56	0.003	0.20	1.32	24.2	<0.02	<10	100	0.35	0.12	0.22	0.35	20.2	6.2	27
YY16157		0.49	0.008	0.37	1.36	28.7	<0.02	<10	120	0.39	0.15	0.32	0.47	21.5	8.0	26
YY16158		0.46	0.143	0.39	1.14	38.4	<0.02	<10	120	0.43	0.16	0.31	0.38	25.2	7.3	24
YY16159		0.46	0.005	0.13	1.39	21.7	<0.02	<10	100	0.49	0.13	0.39	0.14	37.6	8.9	30
YY16160		0.49	0.003	0.07	1.11	20.0	<0.02	<10	100	0.36	0.11	0.32	0.11	28.1	6.3	24

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOD	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY16121		4.36	40.5	3.24	4.14	0.07	0.02	0.03	0.048	0.10	30.6	8.3	0.33	97	1.57	<0.01
YY16122		2.27	20.8	2.77	4.83	<0.05	<0.02	0.02	0.034	0.08	17.1	9.6	0.35	109	1.47	<0.01
YY16123		2.90	103.5	4.18	4.04	0.07	<0.02	0.04	0.046	0.28	24.2	7.1	0.31	189	1.80	0.01
YY16124		3.02	41.2	2.81	4.64	0.06	0.04	0.03	0.041	0.07	22.7	14.0	0.44	511	0.60	0.01
YY16125		1.70	30.9	2.07	4.67	0.05	0.04	0.01	0.020	0.06	15.0	15.8	0.46	264	0.41	0.02
YY16126		2.27	17.9	2.09	4.49	0.06	0.04	<0.01	0.020	0.09	14.2	14.4	0.46	172	0.33	0.01
YY16127		1.56	20.4	2.36	4.45	0.05	0.04	0.02	0.020	0.07	16.2	12.1	0.43	309	0.53	<0.01
YY16128		1.27	19.2	1.68	4.42	<0.05	0.03	0.02	0.021	0.06	15.9	11.5	0.40	212	0.35	0.01
YY16129		1.08	16.5	1.63	4.14	<0.05	0.03	0.02	0.017	0.04	11.6	11.3	0.32	1160	0.42	0.01
YY16130		1.23	16.1	2.03	4.42	0.05	0.03	0.02	0.022	0.05	14.4	11.7	0.37	258	0.32	0.01
YY16131		1.52	28.5	2.71	5.29	0.05	0.05	0.03	0.025	0.07	13.6	14.6	0.65	351	0.88	0.01
YY16132		1.37	27.1	2.12	4.22	0.05	0.04	0.02	0.020	0.05	12.9	11.4	0.52	468	0.72	0.01
YY16133		1.23	27.3	2.05	4.05	<0.05	0.05	0.02	0.023	0.05	12.9	11.3	0.47	387	0.70	<0.01
YY16134		1.15	31.6	1.94	3.78	0.05	0.04	0.03	0.022	0.05	14.1	9.6	0.39	303	0.66	0.01
YY16135		1.00	20.9	1.89	3.38	0.05	0.04	0.03	0.022	0.04	13.6	8.5	0.37	328	0.59	0.01
YY16136		1.14	28.5	2.41	3.66	0.05	0.04	0.04	0.019	0.04	12.7	10.3	0.40	410	0.96	0.01
YY16137		1.43	34.3	2.60	3.57	0.05	0.06	0.04	0.020	0.06	12.5	9.4	0.45	893	0.73	0.01
YY16138		1.24	32.1	2.24	3.88	0.06	0.05	0.03	0.024	0.07	14.0	11.1	0.45	505	0.65	0.01
YY16139		1.62	32.1	2.04	4.27	0.06	0.05	0.04	0.021	0.06	13.3	11.5	0.44	340	0.53	0.01
YY16140		1.45	32.5	2.65	7.09	0.05	0.02	0.02	0.031	0.10	12.6	13.9	0.43	206	0.90	<0.01
YY16141		1.38	21.3	2.50	6.06	<0.05	0.03	0.02	0.020	0.12	11.0	11.9	0.40	197	0.76	<0.01
YY16142		1.29	19.0	2.28	5.69	0.05	0.02	0.01	0.020	0.13	11.2	11.3	0.41	217	0.72	<0.01
YY16143		2.34	26.6	3.24	7.15	0.06	0.06	0.01	0.029	0.19	16.4	20.1	0.63	326	0.89	<0.01
YY16144		1.50	16.2	2.36	8.16	<0.05	0.02	0.01	0.020	0.08	10.0	9.5	0.32	207	0.87	<0.01
YY16145		1.56	22.2	2.68	5.53	0.05	0.03	0.02	0.026	0.08	13.6	14.3	0.49	251	0.78	<0.01
YY16146		2.15	17.4	2.52	5.36	0.05	0.02	0.01	0.022	0.08	12.1	14.3	0.45	239	0.89	<0.01
YY16147		1.65	30.3	2.08	4.19	<0.05	0.03	0.01	0.021	0.07	12.6	10.8	0.40	290	1.16	<0.01
YY16148		1.58	21.8	2.10	4.14	<0.05	0.02	0.03	0.021	0.05	10.5	15.7	0.37	460	1.66	<0.01
YY16149		1.50	22.0	1.90	3.68	<0.05	<0.02	0.02	0.018	0.05	11.9	9.8	0.35	237	1.22	<0.01
YY16150		1.54	20.7	1.93	4.08	<0.05	<0.02	0.02	0.017	0.05	10.8	8.0	0.32	338	1.06	<0.01
YY16151		2.07	21.0	2.16	3.74	0.05	<0.02	<0.01	0.019	0.07	14.1	9.8	0.38	310	0.89	<0.01
YY16152		1.36	15.8	2.06	4.02	<0.05	<0.02	0.01	0.015	0.07	11.1	10.3	0.37	322	0.71	<0.01
YY16153		2.39	25.2	2.56	4.99	0.05	<0.02	0.01	0.021	0.18	11.9	14.6	0.55	440	0.78	<0.01
YY16154		2.61	17.0	2.21	4.15	<0.05	0.02	0.01	0.018	0.16	12.7	14.3	0.50	326	0.66	<0.01
YY16155		2.10	23.2	2.42	4.59	0.05	<0.02	<0.01	0.019	0.15	10.9	12.5	0.48	409	1.20	<0.01
YY16156		1.84	24.5	2.22	4.55	<0.05	0.02	0.01	0.018	0.10	10.3	11.9	0.44	291	1.27	<0.01
YY16157		2.06	34.1	2.30	4.89	<0.05	<0.02	0.03	0.019	0.08	11.0	11.4	0.41	338	1.72	<0.01
YY16158		2.41	32.4	2.35	4.06	0.05	0.02	0.02	0.022	0.11	12.6	13.2	0.38	332	1.62	<0.01
YY16159		2.70	17.9	2.49	5.11	0.07	0.03	0.02	0.020	0.21	18.0	16.0	0.53	306	0.55	<0.01
YY16160		1.85	14.5	2.04	3.94	0.05	0.02	0.01	0.021	0.11	14.1	11.9	0.43	262	0.48	<0.01

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CERTIFICATE OF ANALYSIS WH19213271

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY16121		0.71	11.0	670	17.1	13.8	<0.001	0.04	0.87	2.3	0.5	0.3	31.2	<0.01	1.17	6.8
YY16122		0.79	9.5	780	19.7	12.6	<0.001	0.03	0.50	2.0	0.5	0.4	16.4	<0.01	0.37	2.2
YY16123		0.82	21.1	700	32.1	23.7	<0.001	0.33	1.25	2.3	1.0	0.4	33.0	<0.01	0.39	4.5
YY16124		0.69	28.1	650	65.7	10.6	<0.001	0.04	1.10	5.2	0.3	0.4	33.0	<0.01	0.04	4.0
YY16125		0.96	23.2	720	7.4	9.1	<0.001	0.06	0.40	2.7	0.4	0.3	38.4	<0.01	0.03	2.0
YY16126		1.39	19.6	650	7.0	13.8	<0.001	0.02	0.41	3.2	0.2	0.4	23.7	<0.01	0.03	3.2
YY16127		1.27	17.9	660	7.6	11.5	<0.001	0.04	0.41	3.4	0.3	0.4	26.3	<0.01	0.05	2.1
YY16128		1.15	16.0	580	8.6	8.7	<0.001	0.03	0.40	3.5	<0.2	0.4	24.6	<0.01	0.01	2.5
YY16129		0.97	12.9	690	6.3	6.5	<0.001	0.04	0.29	2.5	<0.2	0.3	23.5	<0.01	0.02	1.6
YY16130		1.37	15.3	750	6.6	7.3	<0.001	0.03	0.40	3.8	0.2	0.4	23.8	<0.01	0.02	2.7
YY16131		1.23	40.2	660	9.8	8.7	<0.001	0.04	2.37	5.0	<0.2	0.5	42.1	<0.01	0.03	2.3
YY16132		1.11	40.7	590	8.4	8.0	<0.001	0.04	1.50	3.9	0.3	0.4	47.5	<0.01	0.03	1.8
YY16133		1.17	41.6	610	7.0	7.7	<0.001	0.05	2.27	4.2	0.3	0.4	50.5	<0.01	0.02	1.8
YY16134		0.91	29.5	590	10.1	6.5	<0.001	0.05	1.43	3.6	0.3	0.4	55.7	<0.01	0.02	1.1
YY16135		0.91	24.1	580	20.6	5.3	<0.001	0.04	1.67	3.4	0.4	0.3	47.1	<0.01	0.03	2.0
YY16136		0.98	22.8	550	9.2	5.6	<0.001	0.05	3.60	3.7	0.5	0.3	64.6	<0.01	0.02	1.5
YY16137		0.97	35.7	720	13.7	7.0	<0.001	0.06	2.17	4.0	0.5	0.3	90.3	<0.01	0.04	1.5
YY16138		1.07	26.8	580	7.1	7.2	<0.001	0.04	1.14	3.8	0.4	0.4	55.7	<0.01	0.02	1.6
YY16139		1.09	23.3	520	6.6	9.1	<0.001	0.06	1.00	3.6	0.4	0.4	68.9	<0.01	0.01	1.2
YY16140		1.93	18.5	390	9.5	14.0	<0.001	0.04	0.45	2.7	0.3	0.7	18.4	<0.01	0.08	0.9
YY16141		2.15	16.5	260	6.6	19.2	<0.001	0.02	0.39	2.7	0.2	0.7	14.2	<0.01	0.04	2.6
YY16142		1.90	15.1	350	5.8	19.4	<0.001	0.03	0.38	2.6	0.3	0.6	15.7	<0.01	0.04	1.8
YY16143		2.29	28.7	280	8.6	23.4	<0.001	0.02	0.53	4.1	<0.2	0.6	14.8	<0.01	0.03	5.2
YY16144		1.76	11.2	330	9.4	23.0	<0.001	0.02	0.43	2.0	<0.2	0.8	13.2	<0.01	0.03	0.9
YY16145		1.66	19.8	360	7.3	14.9	<0.001	0.02	0.49	3.1	0.2	0.6	14.5	<0.01	0.02	2.8
YY16146		1.59	17.2	400	7.7	15.1	<0.001	0.01	0.58	3.0	<0.2	0.5	15.6	<0.01	0.02	2.9
YY16147		1.11	18.4	780	6.3	9.3	<0.001	0.01	0.65	2.9	0.5	0.4	16.2	<0.01	0.03	2.4
YY16148		0.74	17.6	730	6.2	7.3	<0.001	0.02	0.74	2.3	0.5	0.4	18.7	<0.01	0.02	0.8
YY16149		0.72	17.4	740	6.5	7.9	<0.001	0.02	0.78	2.3	0.6	0.3	19.6	<0.01	0.02	0.8
YY16150		0.58	15.4	660	16.3	8.5	<0.001	0.02	0.73	1.7	0.3	0.4	14.4	<0.01	0.02	0.4
YY16151		0.93	19.2	710	7.3	10.5	<0.001	0.02	1.01	2.7	0.2	0.4	20.7	<0.01	0.02	2.0
YY16152		0.96	14.6	470	6.5	12.5	<0.001	0.02	0.54	2.3	0.2	0.4	17.7	<0.01	0.02	1.6
YY16153		1.50	26.6	530	8.1	21.8	<0.001	0.02	0.70	2.9	0.4	0.6	19.2	<0.01	0.02	1.9
YY16154		1.39	23.4	470	7.6	20.3	<0.001	0.01	0.76	3.1	0.6	0.5	19.5	<0.01	0.02	2.7
YY16155		1.44	26.2	440	7.3	20.3	<0.001	0.02	0.89	2.9	0.4	0.5	17.5	<0.01	0.02	1.9
YY16156		1.23	25.3	380	6.2	15.5	<0.001	0.02	0.94	3.0	0.5	0.5	18.3	<0.01	0.03	1.8
YY16157		1.11	27.4	480	8.5	12.3	<0.001	0.02	1.13	3.0	0.6	0.4	25.7	<0.01	0.04	1.4
YY16158		1.13	26.8	570	8.8	14.8	<0.001	0.02	1.54	3.2	0.7	0.4	27.0	<0.01	0.05	2.2
YY16159		1.95	25.4	550	11.0	28.8	<0.001	0.01	0.79	3.8	0.5	0.6	25.8	<0.01	0.02	3.9
YY16160		1.31	18.8	530	8.3	14.7	<0.001	<0.01	0.62	2.9	0.3	0.4	20.2	<0.01	0.03	3.2

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY16121		0.022	0.16	1.49	29	0.14	5.18	43	0.6
YY16122		0.027	0.19	1.74	39	0.14	4.43	51	<0.5
YY16123		0.037	0.29	1.62	31	0.23	5.26	44	<0.5
YY16124		0.034	0.11	0.83	41	0.12	12.85	156	1.0
YY16125		0.061	0.10	0.84	38	0.09	7.90	56	1.3
YY16126		0.080	0.12	0.56	39	0.15	5.72	50	1.4
YY16127		0.063	0.10	1.15	42	0.15	8.31	55	1.2
YY16128		0.056	0.11	1.05	39	0.49	7.50	49	1.3
YY16129		0.052	0.11	0.78	31	0.40	4.36	42	1.0
YY16130		0.059	0.11	0.77	42	0.14	7.11	48	1.1
YY16131		0.067	0.10	0.81	57	0.16	7.24	52	1.7
YY16132		0.059	0.08	0.88	45	0.15	7.74	49	1.5
YY16133		0.059	0.08	0.93	44	0.14	8.35	46	1.6
YY16134		0.049	0.09	0.76	39	0.14	10.40	55	1.3
YY16135		0.050	0.10	0.90	37	0.18	7.86	75	1.2
YY16136		0.049	0.08	0.67	40	0.26	8.64	47	1.5
YY16137		0.053	0.11	1.02	44	0.24	9.81	68	1.9
YY16138		0.061	0.08	0.81	44	0.30	10.40	50	1.6
YY16139		0.058	0.09	0.81	39	0.15	9.35	44	1.6
YY16140		0.098	0.14	0.83	59	0.15	3.99	46	0.7
YY16141		0.114	0.16	0.56	57	0.37	3.36	42	1.0
YY16142		0.107	0.16	0.57	53	0.24	3.36	42	0.9
YY16143		0.116	0.19	0.72	59	0.19	4.53	61	2.1
YY16144		0.101	0.13	0.46	67	0.21	2.28	44	0.9
YY16145		0.086	0.14	0.77	53	0.16	4.76	49	0.9
YY16146		0.080	0.13	0.62	50	0.16	4.45	47	0.9
YY16147		0.065	0.11	1.25	42	0.15	5.85	45	1.1
YY16148		0.049	0.11	1.12	44	0.15	5.20	51	<0.5
YY16149		0.045	0.10	0.85	40	0.15	5.43	49	<0.5
YY16150		0.043	0.10	0.70	42	0.14	4.27	58	<0.5
YY16151		0.062	0.13	0.77	41	0.14	6.11	63	0.5
YY16152		0.067	0.09	0.62	45	0.13	4.21	57	<0.5
YY16153		0.092	0.15	0.73	43	0.11	5.52	72	0.5
YY16154		0.089	0.16	0.65	35	0.11	5.01	61	0.8
YY16155		0.090	0.15	0.66	46	0.15	4.61	80	0.5
YY16156		0.071	0.14	0.72	48	0.16	4.62	92	0.6
YY16157		0.059	0.15	1.01	53	0.40	6.04	87	1.0
YY16158		0.062	0.16	1.22	43	0.32	6.68	85	0.7
YY16159		0.105	0.22	1.04	38	0.14	6.17	80	1.0
YY16160		0.078	0.13	0.74	35	0.11	5.42	58	0.9

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	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY16161		0.49	0.004	0.39	1.48	28.8	<0.02	<10	130	0.48	0.13	0.55	0.76	30.1	7.4	24
YY16162		0.57	0.004	0.18	1.33	22.8	<0.02	<10	100	0.42	0.15	0.35	0.18	27.7	7.1	26
YY16163		0.44	0.002	0.18	1.41	27.7	<0.02	<10	130	0.38	0.18	0.31	0.18	24.5	8.0	26
YY16164		0.51	0.003	0.30	1.33	34.8	<0.02	<10	130	0.49	0.17	0.35	0.25	25.3	8.4	27
YY16165		0.50	0.004	0.51	1.66	45.0	<0.02	<10	200	0.60	0.26	0.49	0.31	27.1	8.9	29
YY16166		0.50	0.005	0.23	1.19	18.7	<0.02	<10	100	0.38	0.15	0.29	0.14	27.6	6.3	24
YY16167		0.49	0.002	0.07	1.36	16.1	<0.02	<10	120	0.41	0.16	0.25	0.16	31.5	7.6	27
YY16168		0.43	0.007	0.25	1.77	33.1	<0.02	<10	120	0.43	0.26	0.22	0.10	25.7	10.3	32
YY16169		0.50	0.002	0.10	1.23	12.8	<0.02	<10	120	0.31	0.14	0.33	0.07	28.4	6.3	25
YY16170		0.55	0.008	0.12	1.41	12.7	<0.02	<10	100	0.39	0.15	0.26	0.07	31.5	8.0	28
YY16171		0.39	0.005	0.12	1.29	12.1	<0.02	<10	90	0.30	0.16	0.18	0.11	23.5	6.9	24
YY16172		0.38	0.003	0.19	1.64	14.5	<0.02	<10	140	0.41	0.21	0.25	0.14	27.3	10.3	35
YY16173		0.46	0.003	0.10	2.04	51.8	<0.02	<10	110	0.57	0.43	0.22	0.13	38.4	20.2	239
YY16174		0.33	0.003	0.21	1.87	9.5	<0.02	<10	100	0.43	0.21	0.18	0.13	23.5	10.0	29
YY16175		0.49	0.005	0.37	2.04	12.5	<0.02	<10	90	0.51	0.31	0.14	0.14	26.5	9.0	34
YY16176		0.53	0.002	0.08	1.52	9.5	<0.02	<10	80	0.40	0.20	0.17	0.11	27.1	6.8	26
YY16177		0.47	0.006	0.27	1.95	12.3	<0.02	<10	120	0.49	0.28	0.21	0.08	34.3	8.4	33
YY16178		0.49	0.014	0.10	1.54	9.0	<0.02	<10	100	0.32	0.20	0.23	0.12	29.3	8.5	27
YY16179		0.51	0.014	0.14	1.91	14.4	<0.02	<10	100	0.44	0.21	0.18	0.09	22.8	7.4	32
YY16180		0.37	0.004	0.19	1.77	17.1	0.02	<10	110	0.39	0.26	0.23	0.13	26.5	7.7	29
YY16181		0.51	0.003	0.16	1.46	12.6	<0.02	<10	110	0.37	0.22	0.33	0.13	31.8	7.2	30
YY16182		0.57	0.004	0.18	1.39	39.6	<0.02	<10	140	0.50	0.21	0.39	0.13	34.8	8.4	34
YY16183		0.49	0.004	0.09	1.69	25.9	<0.02	<10	120	0.40	0.24	0.21	0.13	23.9	9.2	28
YY16184		0.49	0.002	0.19	1.74	16.2	<0.02	<10	120	0.45	0.16	0.18	0.11	22.7	7.4	27
YY16185		0.49	0.013	0.33	1.72	15.3	<0.02	<10	90	0.44	0.44	0.20	0.29	24.2	6.0	27
YY16186		0.44	0.013	0.48	1.35	19.8	0.08	<10	70	0.38	0.45	0.16	0.41	27.0	6.0	24
YY16187		0.48	0.011	0.69	1.86	34.1	<0.02	<10	140	0.74	0.59	0.46	0.51	61.0	10.4	37
YY16188		0.41	0.009	0.85	1.90	20.1	<0.02	<10	160	0.78	0.48	0.54	0.67	44.7	12.0	33
YY16189		0.51	0.010	0.45	1.57	23.7	<0.02	<10	100	0.58	0.54	0.38	0.35	42.7	8.3	32
YY16190		0.53	0.010	0.37	1.48	18.1	<0.02	<10	90	0.51	0.28	0.40	0.12	40.1	6.6	31
YY16191		0.53	0.003	0.10	1.52	13.2	<0.02	<10	90	0.38	0.22	0.25	0.10	28.3	7.2	29
YY16192		0.49	0.004	0.20	1.46	16.2	<0.02	<10	130	0.39	0.20	0.36	0.12	27.2	6.8	28
YY16193		0.44	0.004	0.22	1.49	26.1	<0.02	<10	150	0.47	0.20	0.49	0.27	37.9	8.4	31
YY16194		0.34	0.005	0.18	1.37	19.7	<0.02	<10	100	0.43	0.15	0.40	0.24	29.3	7.5	25
YY16195		0.39	0.007	0.15	1.76	38.8	<0.02	<10	130	0.64	0.18	0.31	0.12	34.6	8.8	30
YY16196		0.45	0.003	0.17	1.62	15.0	<0.02	<10	120	0.50	0.12	0.30	0.04	37.4	6.8	29
YY16197		0.55	0.002	0.13	1.43	22.7	<0.02	<10	120	0.40	0.18	0.34	0.11	30.4	7.1	27
YY16198		0.48	0.010	0.11	1.70	40.4	<0.02	<10	150	0.64	0.23	0.41	0.12	51.0	9.5	33
YY16199		0.40	0.005	0.61	2.06	90.9	<0.02	<10	130	0.88	0.26	0.76	0.30	49.6	10.4	34
YY16200		0.51	0.007	0.33	2.10	55.3	<0.02	<10	110	0.82	0.21	0.50	0.22	53.6	14.7	39

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

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOD	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY16161		1.98	23.6	2.14	4.45	0.06	<0.02	0.04	0.023	0.09	16.9	25.5	0.39	388	0.61	<0.01
YY16162		1.88	16.6	2.30	4.74	0.05	0.02	0.02	0.020	0.09	14.9	14.1	0.44	255	0.69	<0.01
YY16163		1.99	18.0	2.41	5.32	<0.05	<0.02	0.02	0.018	0.10	12.1	12.7	0.42	428	0.82	0.01
YY16164		2.29	23.7	2.33	4.60	0.05	<0.02	0.01	0.025	0.08	12.8	12.3	0.43	355	1.20	<0.01
YY16165		3.07	32.9	2.87	5.58	0.05	<0.02	0.03	0.029	0.08	14.6	14.8	0.41	521	1.44	<0.01
YY16166		1.78	21.1	2.09	4.20	<0.05	0.02	0.01	0.020	0.07	14.0	17.9	0.39	280	0.69	<0.01
YY16167		3.61	16.3	2.49	4.87	0.06	0.02	0.01	0.023	0.17	15.6	19.9	0.51	308	0.56	<0.01
YY16168		3.22	25.1	3.08	6.42	0.05	<0.02	0.02	0.026	0.08	12.9	13.3	0.48	501	1.38	<0.01
YY16169		1.59	17.1	2.14	4.17	0.05	0.03	0.01	0.019	0.11	13.4	11.9	0.48	258	0.42	0.01
YY16170		2.26	18.8	2.34	5.16	0.06	0.02	0.01	0.017	0.12	15.1	17.1	0.52	272	0.50	<0.01
YY16171		1.57	15.7	2.29	5.55	<0.05	<0.02	0.03	0.020	0.09	11.9	11.7	0.40	226	0.74	<0.01
YY16172		1.60	23.5	2.93	7.19	<0.05	0.02	0.02	0.028	0.12	13.5	16.1	0.49	414	1.00	0.01
YY16173		3.50	28.1	3.18	6.87	0.07	0.02	0.02	0.029	0.15	17.7	21.4	1.31	497	0.64	<0.01
YY16174		1.34	20.5	2.52	5.44	0.05	0.03	0.04	0.027	0.10	10.7	14.2	0.47	272	0.60	0.01
YY16175		1.72	21.8	3.04	6.43	<0.05	0.03	0.03	0.030	0.11	11.9	17.8	0.51	237	0.81	<0.01
YY16176		1.44	19.5	2.45	5.35	0.05	0.02	0.02	0.022	0.12	12.6	12.8	0.44	251	0.63	<0.01
YY16177		1.74	24.1	2.72	6.34	0.07	0.04	0.03	0.027	0.10	19.6	25.0	0.57	288	0.63	<0.01
YY16178		1.61	21.9	2.35	5.32	0.06	0.02	0.01	0.024	0.14	14.1	13.1	0.48	329	0.52	0.01
YY16179		1.45	17.2	2.91	6.25	0.05	0.05	0.03	0.027	0.10	11.8	17.2	0.54	278	0.71	<0.01
YY16180		1.89	19.6	2.46	5.53	0.05	0.03	0.03	0.028	0.09	14.2	16.9	0.48	235	0.59	<0.01
YY16181		2.26	15.7	2.32	5.31	0.05	0.03	0.03	0.022	0.16	16.7	24.3	0.56	231	0.32	0.01
YY16182		2.60	28.0	2.90	5.11	0.06	0.02	0.02	0.028	0.12	18.8	14.3	0.53	389	0.96	0.01
YY16183		2.95	24.8	2.57	4.95	<0.05	0.03	0.02	0.025	0.12	12.1	13.0	0.48	433	0.79	<0.01
YY16184		2.31	18.7	2.44	5.48	<0.05	0.02	0.02	0.022	0.09	11.9	13.3	0.46	274	0.75	<0.01
YY16185		1.53	15.8	2.40	5.46	<0.05	0.04	0.02	0.032	0.10	12.9	16.0	0.47	239	0.51	<0.01
YY16186		1.55	15.6	2.38	4.88	<0.05	0.02	0.02	0.029	0.08	13.7	14.1	0.38	241	0.57	<0.01
YY16187		3.31	27.9	3.13	5.76	0.10	0.02	0.03	0.033	0.12	34.9	22.4	0.61	512	0.76	0.01
YY16188		2.83	54.0	2.86	6.83	0.06	<0.02	0.03	0.033	0.11	28.3	17.0	0.49	690	0.83	0.01
YY16189		2.11	30.9	2.87	5.52	0.07	0.03	0.03	0.034	0.10	23.9	22.7	0.54	264	0.57	0.01
YY16190		2.29	16.8	2.50	5.29	0.08	0.03	0.02	0.025	0.13	22.1	25.0	0.54	244	0.50	0.01
YY16191		1.91	17.2	2.44	5.47	0.05	0.03	0.01	0.025	0.13	13.8	17.6	0.51	278	0.51	<0.01
YY16192		2.29	16.5	2.33	5.04	0.05	0.02	0.02	0.021	0.10	14.0	17.0	0.49	292	0.70	0.01
YY16193		2.48	20.0	2.61	5.11	0.06	0.03	0.03	0.024	0.15	19.2	20.1	0.51	395	0.86	0.01
YY16194		1.74	17.5	2.30	4.82	0.05	0.02	0.02	0.023	0.13	13.5	16.1	0.42	370	0.66	0.01
YY16195		2.40	21.0	2.91	5.94	0.05	<0.02	0.01	0.024	0.17	17.8	16.2	0.50	366	0.91	<0.01
YY16196		1.74	16.7	2.25	5.09	0.06	<0.02	0.01	0.020	0.13	20.1	14.5	0.50	225	0.44	0.01
YY16197		1.93	17.0	2.44	4.93	<0.05	<0.02	0.02	0.023	0.13	15.1	14.8	0.47	330	0.59	0.01
YY16198		3.29	20.0	3.18	5.71	0.07	0.02	0.01	0.031	0.19	24.4	19.8	0.57	398	0.52	0.01
YY16199		5.75	28.7	3.31	6.08	0.09	0.03	0.03	0.036	0.20	33.3	43.3	0.54	401	0.61	0.01
YY16200		7.26	26.5	3.86	7.43	0.09	0.02	0.02	0.035	0.50	28.7	36.8	0.71	386	0.67	0.01

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

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Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY16161		1.04	20.4	610	12.5	14.3	0.001	0.02	0.79	3.4	0.7	0.4	40.5	<0.01	0.02	1.5
YY16162		1.22	17.7	480	8.6	15.2	<0.001	0.01	0.60	3.2	0.2	0.5	23.8	<0.01	0.03	2.4
YY16163		1.23	17.2	480	8.7	16.0	<0.001	0.01	0.58	2.7	0.2	0.5	23.7	<0.01	0.03	1.3
YY16164		0.93	21.2	540	9.1	14.1	<0.001	0.02	0.90	2.9	0.6	0.4	27.4	<0.01	0.04	1.2
YY16165		0.80	24.3	850	10.8	18.9	0.001	0.04	0.95	3.2	0.8	0.5	46.0	<0.01	0.04	1.0
YY16166		1.09	18.1	390	8.9	14.7	<0.001	0.01	0.66	2.9	0.4	0.4	24.4	<0.01	0.02	2.0
YY16167		1.53	19.5	370	9.6	28.6	<0.001	<0.01	0.69	3.2	0.4	0.5	19.8	<0.01	0.02	3.7
YY16168		1.25	21.8	480	13.0	17.6	0.001	0.01	0.96	3.1	0.5	0.6	20.1	<0.01	0.04	1.0
YY16169		1.29	18.9	640	5.4	14.8	0.001	<0.01	0.46	3.3	0.4	0.4	23.6	<0.01	0.02	3.2
YY16170		1.66	21.5	540	5.2	19.7	<0.001	0.01	0.49	3.6	0.3	0.6	18.2	<0.01	0.01	3.1
YY16171		1.44	16.4	390	6.3	15.2	<0.001	0.01	0.43	2.6	<0.2	0.5	15.2	<0.01	0.02	1.5
YY16172		1.87	21.3	580	8.2	23.0	<0.001	0.01	0.46	3.0	<0.2	0.7	20.9	<0.01	0.04	1.8
YY16173		1.82	166.0	530	14.7	21.0	<0.001	0.02	1.05	4.1	0.4	0.7	19.9	<0.01	0.07	3.8
YY16174		2.06	20.7	430	6.0	14.4	<0.001	0.02	0.38	3.3	0.3	0.5	15.7	0.01	0.03	2.3
YY16175		2.22	21.8	300	8.1	17.9	<0.001	0.02	0.46	3.4	0.6	0.6	13.2	0.01	0.06	2.7
YY16176		1.87	18.4	410	5.9	16.9	<0.001	0.01	0.36	2.8	0.2	0.5	12.5	<0.01	0.04	2.7
YY16177		1.74	22.3	530	8.2	14.5	<0.001	0.02	0.37	4.3	0.5	0.6	17.3	<0.01	0.04	2.4
YY16178		1.71	19.5	580	5.8	18.8	<0.001	0.01	0.38	3.2	0.4	0.5	15.2	<0.01	0.04	2.2
YY16179		2.10	20.3	370	7.2	14.6	<0.001	0.01	0.38	3.6	<0.2	0.6	14.1	<0.01	0.04	3.2
YY16180		1.68	19.8	550	8.0	15.4	<0.001	0.01	0.40	3.2	0.2	0.5	16.7	<0.01	0.02	2.4
YY16181		1.85	20.0	610	6.6	26.1	<0.001	0.01	0.38	4.0	<0.2	0.6	22.9	<0.01	0.02	4.1
YY16182		1.72	24.7	620	11.9	16.4	<0.001	0.01	1.15	5.0	0.5	0.6	28.3	<0.01	0.03	3.6
YY16183		1.32	24.1	440	9.8	15.7	<0.001	0.01	0.74	3.6	0.4	0.5	18.3	<0.01	0.02	2.6
YY16184		1.51	19.7	360	7.8	15.5	0.001	0.01	0.53	3.3	<0.2	0.5	15.5	<0.01	0.03	2.3
YY16185		1.68	18.5	470	17.6	12.4	<0.001	0.01	0.38	3.1	0.3	0.5	15.1	<0.01	0.04	3.0
YY16186		1.39	16.1	310	23.8	9.4	<0.001	0.01	0.53	2.6	0.2	0.5	14.7	<0.01	0.04	2.8
YY16187		0.98	27.5	780	20.4	19.3	<0.001	0.03	1.15	4.1	0.7	0.5	29.1	<0.01	0.05	3.1
YY16188		1.08	25.4	990	16.3	26.9	<0.001	0.04	0.54	2.9	0.5	0.6	42.0	<0.01	0.03	0.7
YY16189		1.59	20.7	600	13.9	17.0	<0.001	0.02	0.67	4.6	0.3	0.5	26.5	<0.01	0.06	3.7
YY16190		1.73	18.5	620	10.0	19.9	<0.001	0.01	0.52	4.5	0.5	0.5	27.8	<0.01	0.02	4.5
YY16191		1.84	18.2	240	8.8	17.2	<0.001	0.01	0.44	3.4	0.3	0.5	19.8	<0.01	0.02	2.9
YY16192		1.49	18.0	360	7.4	17.6	<0.001	0.01	0.43	3.3	0.4	0.5	29.8	<0.01	0.02	2.1
YY16193		1.64	22.3	600	9.3	23.6	<0.001	0.03	0.73	4.3	0.6	0.5	41.1	<0.01	0.02	3.7
YY16194		1.41	16.8	490	7.5	21.6	<0.001	0.02	0.53	3.0	<0.2	0.5	35.0	<0.01	0.02	1.9
YY16195		1.38	20.8	400	11.6	24.1	<0.001	0.01	0.71	3.2	0.4	0.6	28.5	<0.01	0.02	2.3
YY16196		1.38	17.7	430	7.7	17.5	<0.001	<0.01	0.48	4.0	0.3	0.6	23.2	<0.01	0.02	4.3
YY16197		1.41	17.8	360	10.9	19.4	<0.001	0.01	0.58	3.2	0.4	0.5	28.8	<0.01	0.03	2.8
YY16198		1.78	24.3	440	11.9	24.9	<0.001	0.01	0.98	4.6	0.5	0.6	34.8	<0.01	0.05	5.8
YY16199		1.68	28.4	640	13.3	47.2	<0.001	0.03	1.17	6.8	1.1	0.6	60.6	<0.01	0.03	5.1
YY16200		2.66	30.9	440	13.4	76.5	<0.001	0.01	0.99	6.0	0.6	0.9	42.2	<0.01	0.03	7.0

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

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20-SEP-2019
Account: MTT

Project: CD

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY16161		0.054	0.13	2.16	38	0.23	9.45	112	0.6
YY16162		0.073	0.11	0.76	45	0.17	5.74	71	0.5
YY16163		0.073	0.11	0.66	49	0.15	4.15	68	0.5
YY16164		0.056	0.12	0.95	47	0.12	5.29	71	<0.5
YY16165		0.038	0.11	1.26	52	0.15	8.92	88	0.5
YY16166		0.059	0.10	0.90	39	0.10	5.34	54	0.5
YY16167		0.100	0.18	0.62	40	0.20	4.49	75	0.7
YY16168		0.054	0.18	0.63	60	0.15	4.00	63	<0.5
YY16169		0.087	0.12	0.65	41	0.14	5.35	46	1.3
YY16170		0.098	0.16	0.88	40	0.14	5.32	47	0.7
YY16171		0.083	0.10	0.60	48	0.17	3.86	42	0.6
YY16172		0.101	0.12	0.59	62	0.18	4.29	60	0.8
YY16173		0.102	0.20	0.80	54	0.29	5.66	69	0.8
YY16174		0.099	0.13	0.60	51	0.20	3.77	46	1.0
YY16175		0.107	0.14	0.59	59	0.20	3.70	55	1.0
YY16176		0.106	0.13	0.59	52	0.27	3.98	47	1.0
YY16177		0.097	0.16	3.91	55	0.17	9.28	54	1.4
YY16178		0.105	0.14	0.72	49	0.18	5.41	50	0.9
YY16179		0.108	0.12	0.61	58	0.22	4.30	53	1.7
YY16180		0.088	0.16	0.89	45	0.14	4.91	47	0.8
YY16181		0.118	0.18	1.08	42	0.32	6.97	52	1.1
YY16182		0.098	0.16	1.20	53	0.15	9.84	76	1.1
YY16183		0.074	0.14	0.63	47	0.35	4.65	61	1.0
YY16184		0.071	0.13	0.54	47	0.17	4.08	58	0.8
YY16185		0.085	0.11	0.57	46	0.15	4.84	74	1.3
YY16186		0.074	0.09	0.55	45	0.17	3.94	68	0.8
YY16187		0.053	0.17	3.23	40	0.12	16.85	115	0.5
YY16188		0.054	0.13	2.44	51	0.40	17.55	78	<0.5
YY16189		0.085	0.15	2.62	47	0.20	13.00	69	1.0
YY16190		0.099	0.14	2.80	42	0.10	11.00	63	1.2
YY16191		0.096	0.14	0.94	45	0.15	4.53	52	0.8
YY16192		0.080	0.10	1.01	44	0.11	5.11	55	0.6
YY16193		0.100	0.15	1.92	46	0.56	8.43	66	1.1
YY16194		0.091	0.12	1.19	47	0.13	4.70	59	0.7
YY16195		0.083	0.16	1.00	49	0.22	4.94	65	<0.5
YY16196		0.102	0.16	1.01	42	0.12	7.91	50	0.5
YY16197		0.090	0.13	0.78	45	0.11	4.37	60	0.5
YY16198		0.104	0.18	1.23	44	0.14	8.26	75	0.7
YY16199		0.079	0.21	2.19	42	0.14	21.9	85	1.0
YY16200		0.150	0.37	1.82	49	0.30	11.10	97	0.8

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Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY16201		0.53	0.003	0.11	2.02	23.1	<0.02	<10	140	0.71	0.19	0.23	0.10	34.2	8.9	32
YY16202		0.39	0.003	0.16	2.06	16.3	<0.02	<10	110	0.50	0.19	0.21	0.12	31.4	9.9	33
YY16203		0.46	0.003	0.13	1.68	20.0	<0.02	<10	110	0.47	0.18	0.23	0.14	34.4	7.8	28
YY16204		0.48	0.005	0.08	1.74	13.4	<0.02	<10	100	0.45	0.14	0.24	0.11	29.1	7.0	28
YY16205		0.48	0.004	0.15	2.01	20.0	<0.02	<10	120	0.49	0.22	0.27	0.09	30.0	7.7	32
YY16206		0.56	0.014	0.12	1.78	18.2	<0.02	<10	110	0.40	0.22	0.22	0.11	30.3	6.7	30
YY16207		0.47	0.005	0.10	1.69	16.0	<0.02	<10	90	0.41	0.24	0.22	0.12	32.1	7.2	29
YY16208		0.42	0.004	0.17	1.95	22.7	<0.02	<10	130	0.66	0.23	0.26	0.16	39.5	8.3	33
YY16209		0.46	0.004	0.13	1.16	18.5	<0.02	<10	80	0.38	0.35	0.25	0.16	44.6	6.4	24
YY16210		0.46	0.011	0.10	1.59	9.7	<0.02	<10	140	0.56	0.18	1.05	0.14	43.6	11.2	32
YY16211		0.59	0.003	0.08	1.26	9.7	<0.02	<10	110	0.51	0.19	0.77	0.14	38.0	8.4	29
YY16212		0.49	0.005	0.08	1.69	13.8	<0.02	<10	140	0.50	0.22	0.50	0.10	38.0	9.6	32
YY16213		0.55	0.012	0.07	1.28	7.4	<0.02	<10	120	0.41	0.18	0.44	0.12	33.0	7.1	25
YY16214		0.51	0.003	0.08	1.27	16.5	<0.02	<10	120	0.48	0.16	0.52	0.10	34.0	7.1	22
YY16215		0.45	0.004	0.08	1.38	7.2	<0.02	<10	130	0.53	0.17	0.48	0.17	40.1	7.6	26
YY16216		0.33	0.003	0.12	1.42	10.9	<0.02	<10	170	0.52	0.12	0.80	0.30	29.0	8.1	38
YY16217		0.43	0.005	0.17	1.35	30.0	<0.02	<10	140	0.56	0.13	0.87	0.63	29.9	9.9	37
YY16218		0.42	0.003	0.13	1.31	22.8	<0.02	<10	130	0.48	0.15	1.26	0.25	28.5	9.2	36
YY16219		0.43	0.005	0.10	1.16	28.2	<0.02	<10	120	0.41	0.10	1.05	0.20	28.4	10.2	27
YY16220		0.39	0.002	0.09	1.23	38.2	<0.02	<10	120	0.43	0.11	1.13	0.11	28.7	8.4	29
YY16221		0.35	0.003	0.10	1.22	32.6	<0.02	<10	160	0.48	0.12	1.62	0.19	33.0	10.9	30
YY16222		0.52	0.004	0.12	1.41	38.0	<0.02	<10	140	0.57	0.14	1.05	0.17	30.9	13.4	46
YY16223		0.43	0.008	0.08	1.47	31.8	<0.02	<10	170	0.59	0.15	1.19	0.19	32.0	12.1	44
YY16224		0.47	0.003	0.13	1.39	29.1	<0.02	<10	150	0.56	0.15	1.25	0.24	32.1	12.7	37
YY16225		0.45	0.004	0.13	1.42	30.6	<0.02	<10	150	0.66	0.16	0.95	0.24	35.4	13.1	42
YY16226		0.45	0.016	0.10	1.21	54.3	<0.02	<10	130	0.47	0.10	1.05	0.23	31.6	10.9	30
YY16227		0.51	0.004	0.12	1.37	45.3	<0.02	<10	130	0.53	0.13	0.89	0.23	34.8	12.8	36
YY16228		0.43	0.006	0.11	1.86	9.4	<0.02	<10	150	0.39	0.20	0.33	0.10	32.4	8.0	32
YY16229		0.56	0.005	0.05	1.39	5.9	<0.02	<10	110	0.39	0.17	0.34	0.08	33.7	8.3	27
YY16230		0.59	0.003	0.06	1.77	7.6	<0.02	<10	150	0.51	0.21	0.36	0.11	39.3	10.3	34
YY16231		0.53	0.003	0.06	1.67	8.6	<0.02	<10	140	0.43	0.21	0.37	0.10	30.3	9.1	32
YY16232		0.55	0.002	0.07	1.67	12.0	<0.02	<10	160	0.41	0.23	0.49	0.06	29.8	7.8	32
YY16233		0.55	0.007	0.05	1.25	14.0	<0.02	<10	110	0.44	0.20	0.44	0.10	35.0	8.1	26
YY16234		0.49	0.004	0.09	1.38	11.4	<0.02	<10	120	0.66	0.25	0.61	0.12	45.4	9.5	27
YY16235		0.56	0.002	0.12	1.48	13.2	<0.02	<10	130	0.61	0.20	0.77	0.14	58.7	11.9	32
YY16236		0.44	0.003	0.11	1.58	12.3	<0.02	<10	120	0.60	0.20	0.66	0.09	41.0	13.0	34

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Project: CD

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOD	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY16201		3.92	21.1	3.00	6.05	0.05	<0.02	0.02	0.029	0.15	16.2	17.6	0.54	341	0.72	<0.01
YY16202		1.59	19.2	2.81	5.98	0.05	0.03	0.01	0.029	0.14	14.2	17.4	0.52	298	0.64	0.01
YY16203		2.01	23.1	2.40	5.48	0.06	<0.02	0.02	0.024	0.14	15.9	17.2	0.46	286	0.51	0.01
YY16204		1.54	16.0	2.33	5.02	0.06	0.03	0.01	0.021	0.12	14.6	16.0	0.50	269	0.41	<0.01
YY16205		2.08	17.8	2.66	5.81	0.06	0.02	0.02	0.025	0.15	15.3	16.2	0.57	282	0.54	0.01
YY16206		1.96	15.6	2.54	6.08	<0.05	0.02	0.01	0.025	0.12	15.0	15.9	0.51	279	0.63	<0.01
YY16207		1.62	15.5	2.42	5.52	0.05	<0.02	0.01	0.028	0.12	16.0	15.2	0.50	308	0.55	<0.01
YY16208		2.34	20.9	2.99	6.19	0.05	<0.02	0.01	0.034	0.16	20.0	16.3	0.53	385	0.68	<0.01
YY16209		2.10	15.2	2.17	4.42	0.07	<0.02	0.02	0.023	0.14	22.3	11.3	0.39	301	0.44	<0.01
YY16210		2.26	25.8	2.49	5.21	0.08	0.04	0.03	0.028	0.10	22.1	18.6	0.56	298	0.40	0.02
YY16211		3.45	19.7	2.41	4.47	0.08	0.03	0.02	0.026	0.12	19.6	14.8	0.48	382	0.39	0.02
YY16212		2.68	19.6	2.62	5.17	0.06	0.03	0.02	0.028	0.09	19.2	16.4	0.53	203	0.38	0.01
YY16213		1.73	18.5	1.91	4.01	0.05	0.03	0.01	0.020	0.09	16.5	10.8	0.41	238	0.32	0.01
YY16214		1.69	17.6	2.31	4.05	0.06	0.02	0.02	0.020	0.07	16.8	10.6	0.36	184	0.44	0.01
YY16215		1.62	19.4	1.83	4.37	0.05	0.04	0.02	0.027	0.07	19.9	12.1	0.43	147	0.27	0.01
YY16216		1.42	24.7	2.09	4.20	0.05	0.06	0.04	0.024	0.05	14.9	11.6	0.50	209	0.49	0.01
YY16217		1.34	27.6	2.27	4.23	<0.05	0.04	0.04	0.025	0.05	14.2	10.5	0.44	383	0.58	0.01
YY16218		1.35	30.0	2.24	4.12	<0.05	0.03	0.03	0.026	0.06	14.2	11.7	0.47	580	0.55	0.02
YY16219		1.24	23.7	2.07	3.74	0.05	0.03	0.03	0.021	0.05	13.5	10.2	0.39	471	0.58	0.02
YY16220		1.38	21.4	2.24	4.12	0.05	0.04	0.03	0.023	0.07	14.0	11.7	0.43	310	0.60	0.02
YY16221		1.50	29.6	2.22	3.95	0.06	0.03	0.04	0.024	0.06	15.3	10.8	0.43	1080	0.93	0.02
YY16222		2.55	36.4	2.69	4.36	0.08	0.05	0.03	0.026	0.09	15.4	12.8	0.59	731	0.94	0.02
YY16223		1.77	36.7	2.50	4.43	0.05	0.04	0.05	0.024	0.06	15.3	12.3	0.55	347	0.78	0.02
YY16224		1.44	31.5	2.57	4.32	0.07	0.04	0.06	0.027	0.07	15.3	11.8	0.53	672	0.71	0.02
YY16225		1.60	33.4	2.50	4.52	0.05	0.04	0.03	0.029	0.06	16.9	12.8	0.51	292	0.76	0.01
YY16226		1.29	28.2	2.40	3.92	0.06	0.04	0.04	0.021	0.06	15.2	10.6	0.42	506	0.61	0.02
YY16227		1.56	30.5	2.53	4.48	0.06	0.04	0.03	0.023	0.07	16.7	12.4	0.48	407	0.66	0.01
YY16228		1.87	16.1	2.85	5.97	<0.05	0.02	0.03	0.025	0.08	15.7	16.0	0.46	156	0.27	0.01
YY16229		1.42	14.2	2.08	4.64	0.05	0.03	0.01	0.022	0.09	17.0	17.8	0.48	246	0.25	0.02
YY16230		1.96	21.7	2.47	5.95	0.05	0.03	0.02	0.026	0.13	19.3	22.7	0.61	270	0.29	0.02
YY16231		1.86	21.6	2.43	5.62	0.05	0.03	0.01	0.027	0.13	15.5	20.6	0.59	246	0.31	0.02
YY16232		1.97	18.6	2.64	5.87	<0.05	0.03	0.06	0.023	0.09	16.0	21.8	0.58	209	0.39	0.02
YY16233		1.83	16.2	2.20	4.36	0.05	0.05	0.01	0.021	0.10	18.0	14.9	0.46	178	0.38	0.02
YY16234		2.42	23.0	2.26	4.95	<0.05	0.03	0.02	0.027	0.06	21.8	16.1	0.45	214	0.33	0.03
YY16235		3.48	31.7	2.85	5.34	0.07	0.03	0.02	0.027	0.12	29.2	18.9	0.53	488	0.38	0.03
YY16236		3.31	27.5	2.92	5.49	0.05	0.02	0.02	0.027	0.10	21.9	19.6	0.56	560	0.40	0.03

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY16201		1.75	23.9	330	10.0	22.6	<0.001	0.01	0.71	4.2	0.3	0.7	21.6	<0.01	0.04	4.1
YY16202		1.93	24.2	370	8.8	17.9	<0.001	0.01	0.45	3.7	<0.2	0.6	17.9	0.01	0.03	3.4
YY16203		1.39	20.1	490	10.4	18.8	<0.001	0.01	0.53	3.2	<0.2	0.5	17.3	<0.01	0.02	1.8
YY16204		1.66	18.3	440	7.2	16.7	<0.001	0.01	0.41	3.3	0.2	0.5	17.3	<0.01	0.02	3.0
YY16205		1.68	20.9	510	9.0	20.2	<0.001	0.01	0.49	3.8	0.3	0.6	18.8	<0.01	0.02	3.4
YY16206		1.52	17.8	400	9.0	20.4	<0.001	0.01	0.47	3.3	0.2	0.6	17.3	<0.01	0.02	2.6
YY16207		1.62	17.5	430	10.0	18.0	<0.001	0.01	0.44	3.3	0.4	0.6	16.7	<0.01	0.03	3.4
YY16208		1.31	21.8	470	13.2	22.0	<0.001	0.01	0.59	3.7	0.2	0.6	21.8	<0.01	0.02	2.1
YY16209		1.22	15.7	410	10.8	21.4	<0.001	0.01	0.66	2.7	<0.2	0.5	19.2	<0.01	0.04	3.6
YY16210		1.73	25.9	730	8.7	18.4	<0.001	0.05	0.50	4.4	0.4	0.5	39.1	<0.01	0.04	3.6
YY16211		1.65	21.2	710	6.8	18.8	<0.001	0.03	0.48	4.1	<0.2	0.5	33.7	<0.01	0.02	4.0
YY16212		1.63	22.1	660	10.0	17.2	<0.001	0.02	0.57	4.3	0.3	0.5	25.9	<0.01	0.03	3.8
YY16213		1.27	16.4	760	7.6	10.7	<0.001	0.02	0.43	3.2	0.3	0.4	24.6	<0.01	0.03	2.9
YY16214		0.99	15.5	680	8.5	10.4	<0.001	0.03	0.50	3.4	0.3	0.4	26.4	<0.01	0.02	2.6
YY16215		1.40	18.8	560	8.1	12.0	<0.001	0.02	0.59	4.1	<0.2	0.4	23.4	<0.01	0.02	4.2
YY16216		1.47	34.0	650	7.1	8.9	<0.001	0.06	1.44	4.8	0.4	0.5	45.7	<0.01	0.02	2.8
YY16217		1.05	29.4	620	40.4	7.5	<0.001	0.04	2.17	4.6	0.7	0.4	48.8	<0.01	0.02	1.9
YY16218		0.99	30.3	640	11.5	8.7	<0.001	0.05	1.63	4.0	0.5	0.4	65.3	<0.01	0.02	1.4
YY16219		1.05	23.2	550	7.2	6.9	<0.001	0.04	1.45	3.4	0.6	0.4	54.9	<0.01	0.02	1.4
YY16220		1.04	23.0	670	6.9	8.4	<0.001	0.04	1.17	3.7	0.3	0.4	59.5	<0.01	0.02	1.8
YY16221		0.98	24.6	710	6.7	7.4	<0.001	0.06	1.30	3.6	0.8	0.4	82.4	<0.01	0.03	1.4
YY16222		1.12	41.3	680	6.9	10.2	0.001	0.03	1.83	6.3	0.2	0.4	55.6	<0.01	0.03	1.8
YY16223		1.13	35.1	630	8.3	8.3	<0.001	0.05	1.57	5.2	0.5	0.4	61.9	<0.01	0.04	1.7
YY16224		1.07	32.4	690	11.9	7.9	<0.001	0.05	1.66	4.7	0.6	0.4	57.4	<0.01	0.02	1.6
YY16225		1.19	37.3	660	7.9	7.4	<0.001	0.05	2.12	5.5	0.6	0.5	49.6	<0.01	0.05	2.3
YY16226		1.08	27.4	670	6.9	7.5	<0.001	0.05	3.64	4.1	0.4	0.4	56.6	<0.01	0.02	1.9
YY16227		1.16	31.4	640	8.9	8.4	<0.001	0.04	2.97	4.9	0.4	0.4	48.3	<0.01	0.03	2.2
YY16228		1.70	17.9	590	8.8	12.7	<0.001	0.02	0.53	4.5	0.5	0.6	23.0	<0.01	0.02	3.4
YY16229		1.53	17.0	650	8.0	16.2	<0.001	0.02	0.39	3.4	<0.2	0.4	18.3	<0.01	0.02	4.7
YY16230		2.02	22.8	610	9.0	23.5	<0.001	0.03	0.49	4.7	<0.2	0.5	21.2	<0.01	0.02	4.4
YY16231		1.86	21.5	600	8.8	21.4	<0.001	0.03	0.34	4.0	0.2	0.5	22.0	<0.01	0.03	3.4
YY16232		1.76	22.0	690	8.7	15.3	<0.001	0.04	0.38	4.0	0.2	0.5	25.0	<0.01	0.02	3.6
YY16233		1.43	19.3	800	7.8	16.2	<0.001	0.02	0.46	3.5	<0.2	0.4	21.5	<0.01	0.02	5.0
YY16234		1.23	22.8	690	12.6	12.5	<0.001	0.05	0.69	4.3	0.3	0.4	28.3	<0.01	0.05	3.8
YY16235		1.93	27.8	730	9.4	20.0	<0.001	0.04	0.55	4.7	<0.2	0.5	33.8	<0.01	0.03	5.0
YY16236		1.70	26.6	610	9.7	19.1	<0.001	0.05	0.54	4.6	<0.2	0.5	30.8	<0.01	0.04	3.9

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

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY16201		0.085	0.19	0.71	52	0.22	5.22	68	0.5
YY16202		0.115	0.15	0.61	57	0.16	4.57	56	1.2
YY16203		0.088	0.16	0.85	43	0.29	6.23	54	<0.5
YY16204		0.099	0.15	0.62	45	0.13	5.72	52	0.8
YY16205		0.106	0.16	0.74	51	0.16	5.03	63	0.6
YY16206		0.092	0.15	0.66	51	0.14	4.15	61	0.5
YY16207		0.093	0.14	0.66	46	0.14	4.51	60	0.6
YY16208		0.080	0.16	1.15	50	0.19	7.23	75	<0.5
YY16209		0.070	0.13	0.81	33	0.10	4.76	59	<0.5
YY16210		0.090	0.14	0.91	44	0.13	10.35	61	1.3
YY16211		0.094	0.14	0.77	41	0.36	9.09	66	1.3
YY16212		0.090	0.15	1.02	47	0.49	6.96	63	1.2
YY16213		0.078	0.11	0.96	40	0.21	7.35	48	1.0
YY16214		0.053	0.09	0.99	41	0.29	8.02	54	1.0
YY16215		0.074	0.11	0.93	42	0.12	8.43	57	1.4
YY16216		0.078	0.12	1.06	49	0.20	9.77	53	2.2
YY16217		0.060	0.13	0.80	51	0.20	9.56	97	1.5
YY16218		0.065	0.10	0.71	49	0.21	9.28	58	1.4
YY16219		0.063	0.09	0.77	42	0.96	8.36	45	1.1
YY16220		0.065	0.08	0.60	44	0.17	7.87	50	1.3
YY16221		0.056	0.10	0.85	42	1.86	9.54	50	1.1
YY16222		0.074	0.14	0.69	54	0.23	13.55	53	1.6
YY16223		0.065	0.13	1.00	55	0.20	11.50	56	1.5
YY16224		0.068	0.11	0.85	51	0.19	11.25	57	1.4
YY16225		0.066	0.11	1.07	53	0.78	11.55	56	1.6
YY16226		0.066	0.09	0.75	47	0.28	9.96	52	1.4
YY16227		0.071	0.12	0.85	51	0.33	10.55	58	1.5
YY16228		0.082	0.19	0.89	46	0.16	5.64	59	0.8
YY16229		0.094	0.12	0.73	43	0.40	5.99	52	1.4
YY16230		0.108	0.16	0.84	48	0.15	7.69	64	1.3
YY16231		0.108	0.15	0.76	48	0.37	5.95	63	1.1
YY16232		0.089	0.14	0.73	44	0.16	5.68	62	1.1
YY16233		0.087	0.12	0.78	39	0.15	6.90	50	1.9
YY16234		0.056	0.12	0.90	44	0.17	8.93	67	1.1
YY16235		0.089	0.17	1.04	43	0.12	13.70	66	1.2
YY16236		0.090	0.14	0.83	45	0.14	8.72	61	1.1

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: CD

Finalized Date: 20-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213271

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG-22 SCR-41 WEI-21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au-ICP21 ME-MS41

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Finalized Date: 23-SEP-2019
Account: MTT

CERTIFICATE WH19213280

Project: CD

This report is for 15 Rock samples submitted to our lab in Whitehorse, YT, Canada on 27-AUG-2019.

The following have access to data associated with this certificate:

HEATHER BURRELL JACK MORTON	ANDREW CARNE SCOTT NEWMAN	STEVE ISREAL

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
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41	Ultra Trace Aqua Regia 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:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH19213280

Sample Description	Method	WEI-21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOD	0.02	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
W590631		1.05	0.29	0.34	79.8	<0.02	<10	1300	1.89	0.06	0.01	0.92	11.30	40.8	11	1.32
W590632		2.01	0.32	0.06	24.0	<0.02	<10	30	0.07	0.02	0.01	0.24	0.82	6.2	17	0.34
W590633		1.46	0.16	0.30	84.2	<0.02	<10	30	0.65	0.74	0.01	0.21	17.10	2.1	22	1.01
W590634		1.59	0.18	0.97	5.0	0.06	<10	110	0.26	0.38	0.06	0.05	13.40	2.5	11	0.82
W590635		1.14	0.04	1.43	5.7	<0.02	<10	240	0.73	0.47	1.12	0.22	38.7	8.3	11	0.83
W590636		0.54	0.03	0.93	5.1	<0.02	<10	300	0.40	0.67	0.23	0.06	37.4	2.6	8	1.27
W590637		0.39	0.20	0.43	21.0	0.04	<10	210	0.25	2.60	0.03	0.02	32.1	1.4	3	0.63
W590638		1.19	0.07	1.20	3.6	<0.02	<10	220	0.25	0.07	0.08	0.05	29.9	2.1	8	0.55
W590639		1.48	0.52	1.49	3.4	0.42	<10	70	0.63	0.02	0.42	0.10	41.1	6.7	27	1.49
W590640		0.99	0.13	0.98	1.8	<0.02	<10	290	0.62	0.10	0.23	0.11	46.0	5.9	9	1.13
W590641		1.34	0.05	0.04	0.2	<0.02	<10	40	<0.05	0.02	0.01	0.04	1.59	0.7	16	0.14
W590642		1.79	0.10	2.43	0.5	<0.02	<10	240	0.24	0.42	1.31	0.07	32.9	9.6	7	2.48
W590643		1.88	0.06	0.39	0.7	<0.02	<10	70	0.28	0.04	0.23	0.11	0.93	2.0	6	0.56
W590644		1.49	0.02	0.75	1.7	<0.02	<10	70	0.27	0.04	0.02	0.02	27.4	3.8	9	0.60
W590645		1.08	0.67	2.68	0.6	<0.02	<10	40	0.66	1.06	1.01	0.24	46.4	3.6	31	1.39

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Project: CD

Finalized Date: 23-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213280

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOD	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
W590631		163.0	8.12	0.86	<0.05	<0.02	0.01	0.006	0.06	4.3	1.0	0.01	624	4.79	0.01	0.06
W590632		26.9	1.28	0.33	<0.05	<0.02	0.01	<0.005	0.01	0.3	0.3	<0.01	162	0.57	0.01	<0.05
W590633		108.5	7.67	1.07	0.05	0.02	0.02	0.040	0.12	9.4	0.5	0.01	82	8.31	0.01	<0.05
W590634		78.9	1.92	8.01	<0.05	0.37	0.01	0.015	0.13	6.7	11.0	0.57	118	1.43	0.06	<0.05
W590635		3.8	2.54	8.16	<0.05	0.18	<0.01	0.088	0.20	18.8	10.4	0.78	360	0.80	0.04	<0.05
W590636		7.0	2.13	4.75	<0.05	0.25	0.01	0.035	0.22	18.9	7.0	0.33	154	0.43	0.04	0.10
W590637		16.9	2.26	1.72	<0.05	0.18	0.01	0.011	0.28	17.6	1.9	0.05	67	1.65	0.07	0.06
W590638		24.2	1.56	5.27	0.05	0.49	0.01	<0.005	0.16	18.3	7.9	0.40	62	0.77	0.08	0.33
W590639		1195	1.54	6.26	0.07	0.54	0.01	0.006	0.25	21.5	15.3	1.28	128	6.92	0.03	0.73
W590640		237	2.03	5.00	0.07	0.25	0.01	<0.005	0.19	25.7	9.0	0.48	104	14.75	0.04	0.32
W590641		17.3	0.34	0.19	<0.05	<0.02	0.01	<0.005	0.02	0.9	0.2	0.01	35	2.18	0.01	<0.05
W590642		23.3	3.17	7.34	0.10	0.23	0.01	0.013	0.47	17.1	10.4	0.72	287	1.11	0.25	0.55
W590643		8.5	0.55	1.34	<0.05	0.03	<0.01	<0.005	0.09	0.5	1.4	0.03	70	0.16	0.08	0.34
W590644		7.0	0.80	2.44	<0.05	0.04	<0.01	0.006	0.32	12.5	4.5	0.12	137	0.34	0.04	0.10
W590645		68.4	6.28	10.15	0.12	0.13	0.01	0.058	0.08	22.6	22.6	0.36	362	0.13	0.10	0.47

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Project: CD

Finalized Date: 23-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213280

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
W590631		111.0	990	22.5	3.7	<0.001	0.06	4.54	1.8	2.6	<0.2	4.6	<0.01	0.07	1.5	<0.005
W590632		4.2	110	6.9	0.7	<0.001	0.02	2.09	0.4	2.5	<0.2	0.9	<0.01	0.01	0.2	<0.005
W590633		17.8	1120	24.7	6.7	0.004	0.03	3.44	3.3	6.8	<0.2	2.5	<0.01	0.12	3.0	<0.005
W590634		4.2	540	8.7	6.2	<0.001	0.39	0.50	1.4	0.5	<0.2	15.7	<0.01	0.06	4.8	<0.005
W590635		6.9	750	5.5	10.4	<0.001	0.39	0.11	2.7	0.2	0.2	43.2	<0.01	0.18	5.9	<0.005
W590636		4.7	610	5.3	11.0	<0.001	0.17	0.16	1.8	<0.2	0.3	24.4	<0.01	0.11	6.3	<0.005
W590637		1.2	310	9.7	12.7	<0.001	0.38	0.21	0.6	2.3	0.6	51.8	<0.01	1.13	5.4	<0.005
W590638		2.8	200	7.9	7.9	0.001	0.91	0.34	2.6	2.6	0.4	38.7	<0.01	0.02	5.7	0.064
W590639		11.6	840	3.7	15.6	0.001	0.02	0.17	4.5	0.7	0.6	15.9	<0.01	0.02	7.6	0.093
W590640		3.9	720	7.4	8.3	0.001	0.01	0.29	2.5	0.3	0.5	18.1	<0.01	0.02	7.0	0.033
W590641		1.1	20	1.5	1.7	<0.001	0.01	0.05	0.1	0.2	<0.2	1.5	<0.01	0.02	0.2	<0.005
W590642		4.1	1180	6.4	38.3	0.001	0.80	0.41	3.0	0.7	0.9	152.0	<0.01	0.15	7.5	0.213
W590643		2.2	30	7.7	4.5	<0.001	0.03	0.06	0.3	0.2	<0.2	41.4	<0.01	0.02	<0.2	0.007
W590644		6.0	30	7.5	15.9	<0.001	<0.01	0.21	0.7	0.3	0.2	6.7	<0.01	0.02	5.2	<0.005
W590645		7.4	470	84.1	6.2	<0.001	0.73	0.88	3.2	3.0	2.2	43.6	<0.01	0.37	14.0	0.063

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

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: CD

Finalized Date: 23-SEP-2019
Account: MTT

CERTIFICATE OF ANALYSIS WH19213280

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Au-ICP21
	Analyte	Tl	U	V	W	Y	Zn	Zr	Au
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOD	0.02	0.05	1	0.05	0.05	2	0.5	0.001
W590631		0.18	2.54	15	0.07	10.95	1250	1.0	0.003
W590632		0.04	0.54	4	<0.05	0.46	123	<0.5	<0.001
W590633		0.12	1.07	58	0.09	9.24	407	0.8	0.002
W590634		0.07	2.38	29	<0.05	3.13	29	9.1	0.088
W590635		0.18	1.67	37	<0.05	8.60	45	6.8	<0.001
W590636		0.13	1.29	24	0.05	4.72	28	8.7	0.004
W590637		0.18	1.05	7	0.24	2.07	13	6.5	0.132
W590638		0.09	4.45	25	0.50	2.32	10	12.2	0.003
W590639		0.12	1.24	44	0.85	12.15	17	17.3	0.168
W590640		0.07	1.55	27	0.40	9.22	19	8.9	0.006
W590641		0.02	0.09	1	0.06	0.38	3	<0.5	<0.001
W590642		0.38	0.92	69	0.14	9.39	34	8.8	<0.001
W590643		0.02	0.09	2	<0.05	0.37	21	0.5	<0.001
W590644		0.10	0.49	6	0.09	2.06	10	0.9	<0.001
W590645		0.07	1.52	23	0.19	4.70	56	4.0	0.003

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

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CERTIFICATE OF ANALYSIS WH19213280

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.

CRU-31	CRU-QC	LOG-21	PUL-31
PUL-QC	SPL-21	WEI-21	

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-ICP21	ME-MS41

APPENDIX IV

ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions Property: CD

Sample Number:	W590631	Date Collected:	2019-08-29	UTM:	349899	mE	Nad83, Zone 8
Elevation:	1292 m	Sampler:	Steve Israel	UTM:	6877123	mN	

Comments: Outcrop sample of oxidized quartzite breccia with limonitic and goethitic altered fine-grained matrix

Sample Number:	W590632	Date Collected:	2019-08-29	UTM:	349970	mE	Nad83, Zone 8
Elevation:	1293 m	Sampler:	Steve Israel	UTM:	6877110	mN	

Comments: Subcrop sample of brecciated quartz vein 1-1.5 m wide with limonite coated fractures and vugs. Rounded to angular quartz grains 2mm to 1 cm in a white quartz matrix.

Sample Number:	W590633	Date Collected:	2019-08-29	UTM:	350870	mE	Nad83, Zone 8
Elevation:	1328 m	Sampler:	Steve Israel	UTM:	6876710	mN	

Comments: Float sample of partially oxidized quartz breccia with fragments of fine-grained grey quartz separated by limonite coated fractcures and shears; locally vuggy and pitted

Sample Number:	W590633	Date Collected:	2019-08-29	UTM:	351049	mE	Nad83, Zone 8
Elevation:	1321 m	Sampler:	Steve Israel	UTM:	6877750	mN	

Comments: Subcrop sample of altered qfp, variably altered from relatively fresh to strongly altered with fsp turned to clay and locally pinkish, disseminated sulphides (py +/- cpy) ranging from <1 to >5%

Sample Number:	W590635	Date Collected:	2019-08-29	UTM:	351349	mE	Nad83, Zone 8
Elevation:	1389 m	Sampler:	Steve Israel	UTM:	6877704	mN	

Comments: Follow up on soil sample with anomalous Au, all rock in pit are altered qfp, disseminated sulphides (py +/- tetrahedrite) up to a few %. Fsp altered to tan grennish clay, hbl-bt altered to chl

Sample Number:	W590636	Date Collected:	2019-08-29	UTM:	351451	mE	Nad83, Zone 8
Elevation:	1330 m	Sampler:	Steve Israel	UTM:	6878005	mN	

Comments: Follow up on soil sample ZZ80877. Majority of rocks in soil pit are altered qfp, varying amounts of alteration, minor disseminated sulphide (py)

Rock Sample Descriptions Property: CD

Sample Number:	W590637	Date Collected:	2019-08-29	UTM:	351346	mE	Nad83, Zone 8
Elevation:	1314 m	Sampler:	Steve Israel	UTM:	6878006	mN	

Comments: Follow up on soil sample ZZ80875. Most of rock in small hand pit is altered qfp, variable amounts of disseminated pyrite, clay altered feldspars, limonitic fractures

Sample Number:	W590638	Date Collected:	2019-08-29	UTM:	348852	mE	Nad83, Zone 8
Elevation:	1092 m	Sampler:	Steve Israel	UTM:	6878139	mN	

Comments: Rubble crop of rusty weathered altered qfp, varying amounts of clay and silica alteration, disseminated sulphides (mainly py +/- cpy), sulphides up to 2 mm with blebby textures

Sample Number:	W590639	Date Collected:	2019-08-29	UTM:	348433	mE	Nad83, Zone 8
Elevation:	1131 m	Sampler:	Steve Israel	UTM:	6878171	mN	

Comments: Subcrop of fsp-qtz-bt+/-hbl porphyry, altered with disseminated sulphides, blebs of cpy, from old trench

Sample Number:	W590640	Date Collected:	2019-08-29	UTM:	347341	mE	Nad83, Zone 8
Elevation:	1033 m	Sampler:	Steve Israel	UTM:	6878219	mN	

Comments: Float cobbles of altered, slightly qtz-fsp porphyry, rusty weathered bleached fresh with rusty patches, limonitic fractures, minor disseminated oxidized sulphides

Sample Number:	W590641	Date Collected:	2019-08-29	UTM:	347283	mE	Nad83, Zone 8
Elevation:	1020 m	Sampler:	Steve Israel	UTM:	6878207	mN	

Comments: Float sample of boulder (20x10x10 cm) of white to greay weathered sugary quartz, minor disseminated silvery sulphide (likely py) especially along fractures, some open spaces

Sample Number:	W590642	Date Collected:	2019-08-29	UTM:	349201	mE	Nad83, Zone 8
Elevation:	1380 m	Sampler:	Steve Israel	UTM:	6876194	mN	

Comments: Outcrop of rusty weathered variably altered fsp-hbl +/- bt porphyry, blebby and disseminated pyrite, slightly magnetic

Rock Sample Descriptions Property: CD

Sample Number:	W590643	Date Collected:	2019-08-29	UTM:	349173	mE	Nad83, Zone 8
Elevation:	1353 m	Sampler:	Steve Israel	UTM:	6875776	mN	

Comments: Outcrtop of white to rusty weathered quartz vein, locally minor silvery sulphide patches within a grey quartz and small black mineral

Sample Number:	W590644	Date Collected:	2019-08-29	UTM:	348002	mE	Nad83, Zone 8
Elevation:	1296 m	Sampler:	Steve Israel	UTM:	6876696	mN	

Comments: Outcrop of quartz-sericite vein, crystals of sericicite up to 2-3 cm with grey fine-grained vitric quartz, some limonitic fractures and patches

Sample Number:	W590645	Date Collected:	2019-08-29	UTM:	349268	mE	Nad83, Zone 8
Elevation:	1316 m	Sampler:	Steve Israel	UTM:	6876550	mN	

Comments: Outcrop of oxidized, partially brecciated and altered fsp-hbl porphyry, pitted in places with abundant limonite making up the matrix of the breccia