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ASSESSMENT REPORT

describing

**GEOLOGICAL MAPPING, PROSPECTING
AND GEOCHEMICAL SAMPLING**

at the

SAWBUCK PROPERTY

Ham 1-44 YC63724-YC63767

NTS 116A/04

Latitude 64°11'N; Longitude 137°34'W

Field work performed on August 3 and from September 17 to 19, 2017

in the

Dawson Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

STRATEGIC METALS LTD.

by

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INTRODUCTION

The Sawbuck property covers a high-grade silver prospect in central Yukon. It lies within the Tombstone Gold Belt, an important gold and silver district that hosts a number of significant precious metal occurrences, such as the former Brewery Creek mine and Alexco Resource Corp.'s Keno Hill project. The property is wholly owned by Strategic Metals Ltd.

This report describes geological mapping and geochemical sampling, which were conducted on August 3 and from September 17 to 19, 2017. Archer, Cathro & Associates (1981) Limited managed the program on behalf of Strategic Metals. The author supervised and participated in the exploration program and interpreted all resulting data. The author's Statement of Qualifications is provided in Appendix I, and a Statement of Expenditures appears in Appendix II.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Sawbuck property consists of 44 contiguous mineral claims, which are located on NTS map sheet 116A/04 at latitude 64°11' north and longitude 137°34' west (Figure 1). The property covers an area of approximately 900 ha (9 km²). The claims are registered with the Dawson Mining Recorder 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 individual claims are shown on Figure 2.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date</u>
Ham 1-44	YC63724-YC63767	February 9, 2023*

* Expiry dates include 2017 work which has been filed for assessment credit but has not yet been accepted.

The Sawbuck property is located approximately 100 km northwest of Mayo and 90 km northeast of Dawson. It lies within the traditional territories of the Tr'ondëk Hwëch'in and Na-cho Nyak Dun first nations.

In 2017, access to the property was provided by a Bell 206B helicopter operated by Fireweed Helicopters Ltd. from a seasonal base in Mayo. The closest road access points are from the Brewery Creek Mine on the North Klondike Road, which lies 30 km west-southwest of the property, and from the Clear Creek Road, located 36 km to the south.

HISTORY AND PREVIOUS WORK

It is likely that following the Klondike gold rush of 1898, creeks draining the Sawbuck area were explored for placer gold, however no record of this work exists.

The first recorded work in the Sawbuck area was performed in 1976 and 1977 by the Geological Survey of Canada (GSC), which carried out a regional stream sediment sampling program over a large area of central Yukon (Goodfellow and Lynch, 1978).

Following this work, Rio Tinto Canadian Exploration Ltd. performed additional silt sampling over portions of the GSC survey that had yielded anomalous mercury values. In 1979, Rio Tinto staked the Ida claims, located immediately west of the current Sawbuck property, in order to cover a mercury-arsenic-antimony silt anomaly. From 1979 to 1981, the company conducted geological mapping, rock and soil geochemical sampling and blast trenching. This work identified an 800 m by 300 m area of anomalous geochemistry where a large population of rock samples yielded an average grade of 0.5 g/t gold. Chip sampling from blast trenches in this area returned assays of 6.6 g/t gold and 10.6 g/t gold over 3.7 m and 2.5 m, respectively, while continuous chip sampling from a trench located one kilometre to the northwest, yielded 5.9 g/t gold over 8 m. Rock samples assayed up to 53.0 g/t silver (McClintock, 1981). Further work was recommended, but in 1986 the claims were allowed to expire.

The property was re-staked in 1987 as Ida-Oro by Noranda Exploration Company Ltd. That year, Noranda also staked claims in the Brewery Creek area, located 30 km to the southwest. Between 1987 and 1989, Noranda performed prospecting, hand trenching and geochemical sampling on the Ida-Oro property, which included re-sampling earlier trenches and outcrops. Highlights from this work included a rock sample that yielded 13.4 g/t gold, and a chip sample that returned 5 g/t gold over 3 m. Silver values were generally low (Copland, 1988 and MacKay, 1989). Due to the erratic gold distribution and remoteness of the property, no further work was recommended (Duke, 1990).

In early 1995, Noranda sold the Ida-Oro property to Hemlo Gold Mining Ltd., and Hemlo Gold subsequently optioned the Ida-Oro property to Orinoco Gold Inc. That year, Orinoco Gold performed soil and rock geochemical sampling on the property, designed to re-evaluate the potential for intrusive-hosted gold. Rock samples returned encouraging results for gold and further work was recommended (Doherty, 1995).

In 1999, NovaGold Resources Inc. acquired a 100% interest in the property and between 1999 and 2000 conducted geological mapping and rock geochemical sampling. Hand trenches were re-sampled and rock samples were collected from various areas of the property; however, most samples failed to replicate the high gold values reported from previous exploration programs (Schuze and Johnson, 2000; Johnson et al., 2001).

In 2004, Shawn Ryan staked the Oreo 1 to 40 claims to the northwest of the Ida-Oro property. In 2006, he added the Oreo 41 to 180 and Oreox 1 to 140 claims (Doherty, 2013).

In 2005, Alexco Resource Corporation acquired the property from NovaGold, and in 2006 conducted a one-day field examination. In 2009, Ryan Gold optioned the Oreo and Oreox properties from Shawn Ryan and the Ida-Oro property from Alexco (Doherty, 2010). The three properties were consolidated into the Ida Oro project.

Between 2011 and 2012, Ryan Gold performed geological mapping, rock and soil geochemical sampling and 6762 m of diamond drilling in 39 holes on the Ida Oro project. Highlights of this work include drill intercepts of 2.58 g/t gold over 24.5 m in hole IODD011, 1.07 g/t gold over 19.04 m in hole IODD004 and 1.70 g/t gold over 62.33 m, including 7.01 g/t gold over 8.77 m,

in hole IO-12-26 (Lapp and Dorion, 2013). Mineralization encountered in drill holes was hosted within quartz-tourmaline veins and along fractures in both the intrusive rock and the adjacent hornfels country rock. Silver values in drill core were generally low (Lisson, 2012 and Lapp and Dorion, 2013).

In 2013, Ryan Gold spent five days on the property re-examining the drill core from the previous two years (Sillitoe, 2013).

In August 2015, Oban Mining Corporation acquired Ryan Gold, and in December 2015, Oban vended all of the Ryan Gold properties, including Ida Oro, to IDM Mining Ltd. as part of a larger corporate arrangement.

In 2017, IDM Mining sold the Ryan Gold properties to Strikepoint Gold Inc.

In 2009, ATAC Resources Ltd. staked the Sawbuck property, (then known as the Ham property), along the northeast edge of the Ida-Oro property. That year, it conducted a helicopter-borne magnetic and variable time domain electromagnetic (VTEM) survey on the property (Gregory, 2009).

In May 2010, Strategic Metals purchased the Sawbuck property from ATAC Resources, and in April 2011 optioned the property Mill City Gold Corp. That year, Mill City Gold performed a small program of rock and soil geochemical sampling, which identified sporadic but encouraging gold-in-soil anomalies, supported by elevated values for arsenic, silver, copper and lead (Chung, 2011). Mill City Gold subsequently terminated the option agreement.

GEOMORPHOLOGY

The Sawbuck property is located in the O'Brien Range of the Ogilvie Mountains. It is drained by tributaries of Hamilton Creek, which ultimately connects to the Pacific Ocean via the Klondike and Yukon Rivers.

The property covers slopes on the western side of Hamilton Creek, with elevations ranging from 790 to 1280 m above sea level (asl). In the south-central part of the property, outcrop is exposed along a cliffy, southeast-trending ridge. Elsewhere, slopes are composed of blocky talus covered by a thin layer of poorly-developed soil and vegetated with moss, lichen, and thickets of dwarf birch. Valley floors are densely vegetated with black spruce.

The climate at the Sawbuck property is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short, mild summers. Although summers are relatively mild, snowfall can occur in any month. The property is mostly snow free from early June to late September.

REGIONAL GEOLOGY

The Sawbuck property lies within the Tombstone Gold Belt, a 550 km long precious metal district extending from the Fairbanks District in Alaska through central Yukon (Figure 3).

Mineral occurrences in the Tombstone Gold Belt, which cover a broad range of deposit types, are associated with mid-Cretaceous granitic intrusions of the Tombstone Plutonic Suite.

In 1971, the GSC published a geological map of the Larsen Creek area (NTS 116A) at 1:250,000 scale. In 1992, the Indian and Northern Affairs Canada (INAC) published 1:50,000 scale maps of NTS areas 116A/10 and 116A/11 (Abbott and Roots, 1992; Abbot, 1997), which are located northeast of the Sawbuck area. Also in 1992, the GSC published 1:50,000 scale maps of the Dawson map area (NTS 116B and 116C), which is located west of the Sawbuck area (Thompson et al., 1992). The Yukon Geological Survey (YGS) maintains a website that updates Yukon geology as new data becomes available. The regional geology illustrated on Figure 4 and described below is based on the updated maps assembled by the YGS.

The Sawbuck property is located northeast of the Tintina Fault, which juxtaposes Selwyn Basin stratigraphy to the northeast against pericratonic rocks assigned to Yukon-Tanana Terrane to the southwest. It lies along the western margin of Selwyn Basin – a tectonic element composed of deep water clastic sediments, chert and minor carbonate accumulated along the North American continental margin during Late Precambrian to Mid Devonian time (Pigage, 2004).

In the Sawbuck area, Selwyn Basin stratigraphy has been displaced northward along several regional-scale thrust faults, as a result of large-scale plate convergence prior to emplacement of the Tombstone Plutonic Suite (Tempelman-Kluit, 1970 and Fingler, 2005). The largest of these thrust sheets is the Robert Service Thrust, the surface trace of which lies about 30 km north of the property. It juxtaposes Selwyn Basin, slope-facies siliciclastic rocks over Mississippian age, Keno Hill quartzite.

The Upper Proterozoic to Lower Cambrian Hyland Group forms the oldest stratigraphic sequence in the Sawbuck area. It consists of a thick package of maroon and green shale, calcareous sandstone, grit and quartz pebble conglomerate, which is regionally metamorphosed to lower greenschist facies. Hyland Group is overlain by Paleozoic, calcareous and non-calcareous, clastic sedimentary rocks of the Gull Lake Formation, Rabbitkettle Formation, Road River Group and Earn Group. In the Sawbuck area, Rabbitkettle Formation is described as silty-laminated limestone interbedded with phyllite, argillite, oolitic limestone and rare conglomerate breccia. It is conformably overlain by Road River Group grey to black shale, chert and minor limey siltstone. Siltstone and chert pebble conglomerate of the Devonian to Mississippian Earn Group overlie Road River Group sediments.

Granitic and syenitic stocks, plugs, dykes and sills of the Tombstone Plutonic Suite intrude the sedimentary package, and are exposed immediately west of the property. The intrusions are metaluminous, subalkaline to locally alkaline, intermediate to felsic in composition (Mortensen et al, 2000), and are often associated with precious metal mineralization (Hart, 2007). They are typically rimmed by contact metamorphic aureoles up to several kilometres in diameter. Biotite hornfels is the most common alteration within the aureoles but skarn is also locally abundant. Hornfels are often pyrrhotite rich and are generally characterized by strong positive magnetic signatures. This, coupled with the low magnetic susceptibility of the related granitic rocks, often results in distinctive, donut-shaped magnetic anomalies centred on the intrusions.

The lithological units that occur in the immediate vicinity of the Sawbuck property are described in Table I.

Table I – Regional Lithological Units

Map Suite	Age	Map Unit	Description
Tombstone Plutonic Suite	Middle Cretaceous	mKyT	Biotite-hornblende-clinopyroxene syenite, quartz syenite.
Earn Group	Upper Devonian to Mississippian	DME	Laminated slate, fine to medium-grained chert-quartz arenite and wacke.
Road River Group	Lower Ordovician to Lower Devonian	ODR	Black shale and chert, dolomitic siltstone, calcareous shale, buff platy limestone.
Rabbitkettle Formation	Cambrian to Lower Ordovician	COR1	Thin-bedded, silty limestone and grey lustrous calcareous phyllite.
Gull Lake Formation	Cambrian	ICG1	Shale, siltstone and mudstone; minor quartz sandstone.
Hyland Group	Neoproterozoic to Cambrian	PCH3	Narchilla Formation: interbedded maroon and apple-green slate.
	Neoproterozoic	PCH1	Yusezyu Formation: brown to pale green shale, quartz-rich sandstone, grit, pebble conglomerate.

PROPERTY GEOLOGY

In 2017, Strategic Metals performed detailed geological mapping at 1:500 scale, over a small area in the southern part of the property (Figure 5). The following is a summary based on this work.

The 2017 mapping area is predominantly underlain by cliffs of rusty weathering, fractured and brecciated hornfels, which is possibly the metamorphic equivalent of Rabbitkettle Formation intercalated siltstone and silty limestone. Relict bedding observed in the hornfels dips moderately north to northeast, while sub-vertical fractures strike north to northeast. Brecciation intensity increases toward the base of the cliffs. Elsewhere on the property, an approximately two metre wide, shallowly-dipping diorite sill cuts the hornfels.

GEOPHYSICS

In 2008, ATAC Resources conducted helicopter-borne magnetometer and VTEM surveys over four properties in central Yukon, collectively referred to as the Lost Horses properties. A total of 180 line-km were flown over the Sawbuck property. This work identified a distinct magnetic

low, surrounded by a donut-shaped magnetic high, centred immediately southwest of the property, and a similarly donut-shaped, but weaker, magnetic anomaly in the north-central part of the property (Gregory, 2009). The southwestern anomaly is coincident with outcropping granitic rocks and likely represents a buried Tombstone Suite intrusion. Notably, a small, second-order magnetic high, coincident with a single-line VTEM anomaly, is located within the 2017 mapping area.

REGIONAL MINERALIZATION

A simplified model has been prepared to illustrate the variety of gold bearing mineral deposits associated with Tombstone Plutonic Suite intrusions (Hart, et al., 2000 and Hart and Burke, 2002). This model is illustrated on Figure 6. Mineralization occurs in four settings:

1. Intrusion-hosted deposits;
2. Proximal settings adjacent to intrusions and within contact aureoles;
3. Distal settings away from intrusions and their thermal aureoles; and,
4. Discrete quartz-sulphide veins within all settings.

Intrusion-hosted mineralization comprises arrays of sheeted, low sulphide, quartz \pm carbonate veins or disseminations of gold and accompanying sulphide minerals in weakly altered zones within the intrusions. The veins may be pegmatitic in part and they are generally concentrated in the roof or margin zones of the pluton. The best example of intrusion-hosted sheeted vein mineralization is the Fort Knox Deposit in the Fairbanks District of Alaska. Noteworthy Yukon examples of the sheeted vein type mineralization are the Clear Creek occurrence and the Eagle Zone of the Dublin Gulch Deposit. The latter area contains 91.6 million tonnes of probable mineral reserves at a grade of 0.78 g/t gold (Moran et al., 2015). The best documented Yukon deposit of the disseminated intrusion-hosted type are some of the zones that comprise the recently decommissioned Brewery Creek Mine, located 25 km southwest of the Sawbuck property. A total of 9.46 million tonnes of ore, at an average grade of 1.53 g/t gold, were heap leached from 1996 to 2000 (Diment and Simpson, 2003). The aggregate pre-mining mineral resource was estimated at 40 million tonnes grading 1.4 g/t gold (Hart, et al., 2000). While the resource and reserve estimates for the Dublin Gulch deposit is documented in a NI-43-101 report, the pre-mining estimate for Brewery Creek is historical in nature and pre-dates the implementation of NI-43-101 reporting standards.

Proximal, country-rock hosted mineralization includes skarns, replacements and disseminations in thermally metamorphosed and metasomatized aureoles that surround Tombstone Suite plutons. Precious metal bearing skarns are locally developed within limy units and consist of coarse grained silicate assemblages dominated by pyroxene and garnet with lesser wollastonite, tremolite, and axinite. Sulphide assemblages are pyrrhotite and chalcopyrite with late pyrite, bismuthinite and gold or argentinian gold overprints. The Marn, Horn and Mike Lake copper-gold skarn occurrences are the best documented Yukon examples of proximal skarns. Respectively, they are located 66 km to the northwest, 56 km to the northwest and 17 km to the northwest of the Sawbuck property. Replacement and disseminated gold mineralization has been reported in reactive sedimentary rocks within hornfelsed aureoles of several intrusions but there

are few well explored examples. Mineralogy within hornfels is typified by coarse grained pyrrhotite, arsenopyrite and pyrite as irregular blebs and replacements.

The most prolific quartz-sulphide vein occurrences in central Yukon are collectively referred to as the Keno Hill camp, which is located 111 km southeast of the Sawbuck property. The camp covers numerous silver-lead-zinc deposits that have a long history of exploration and production, dating back to the Klondike gold rush. Discrete, multi-phase, polymetallic veins occupy shear structures that cut Keno Hill Quartzite and lesser greenstone. Ore minerals include native silver, argentiferous galena, freibergite, sphalerite, pyrite, pyrrhotite, arsenopyrite and chalcopyrite, as well silver sulphosalts, in a gangue of siderite, quartz and calcite. Mechanized production from the Keno mine and other satellite deposits was virtually continuous from 1919 to 1989, with Treadwell Yukon Gold Corp. Ltd. and United Keno Hill Mines Ltd. (UKHM) producing the majority of the ore. During this time, the Keno Hill camp was the second largest, primary silver producer in Canada (Jensen et al., 2017).

In 2006, Alexco Resource Corp. purchased the UKHM claims, which covered a large portion of the district. In March 2017, Alexco published a new PEA stating indicated mineral resources of 58 million ounces of contained silver and inferred mineral resources of 17.9 million ounces of contained silver. The mine plan currently contains 1,021,000 tonnes with an average grade of 843 g/t silver, 0.4 g/t gold, 3.3% lead and 4.6% zinc (Jensen et al., 2017).

PROPERTY MINERALIZATION

In 2011, Mill City Gold collected three rock samples from the Sawbuck property. One sample, comprising oxidized breccia selectively sampled within a rusty talus field, returned strongly elevated values for silver (53.3 g/t), lead (3670 ppm) and arsenic (7610), and a moderately elevated value for gold (0.207 g/t).

In 2017, Strategic Metals collected 17 rock and chip samples from the southern part of the property, comprising rusty and variably brecciated hornfels. The 2017 rock sample locations are plotted on Figure 7, along with the highlights from this work. Rock Sample Descriptions and Certificates of Analysis for the 2017 samples are provided in Appendices III and IV, respectively.

Rock geochemical sample sites on the property were marked with orange flagging tape labelled with the sample number. The location of each sample was determined using a handheld GPS unit. Rock sample preparation and multi-element analyses were carried out at ALS Minerals laboratories in Whitehorse, YT and North Vancouver, BC, respectively. Each sample was dried, fine crushed to better than 70% passing 2 mm and then a 250 g split was pulverized to better than 85% passing 75 microns. The fine fraction was analyzed for 52 elements using an aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (ME-MS41). An additional 30 g charge was further analyzed for gold by fire assay followed by inductively coupled plasma-atomic emissions spectroscopy (Au-ICP21). Rock Sample Certificates of Analysis for the 2017 samples are provided in Appendix IV, while rock sample descriptions are included in Appendix III.

Prospecting in 2017 identified a new showing, the Indica showing, which covers an exposure of rusty, manganiferous and brecciated hornfels. The showing has been traced along a strike length of 150 m, but the actual dimensions of the showing are uncertain.

At the Indica showing, a three metre long chip sample, across orange-brown weathering hornfels breccia with abundant, dark fractures, returned 105 g/t silver and 2590 ppm lead. Another chip sample of similar material, collected 150 m to the west, yielded 45 g/t silver and 1390 ppm lead over 1.2 m. The most significant result was from a float sample comprising orange to rusty-brown weathering, manganiferous, angular, clast-supported hornfels breccia, collected part-way between the two chip samples, which assayed 3160 g/t silver and 4.41% lead. Rock samples generally exhibit high silver to lead ratios, indicating the presence of secondary silver-bearing minerals after sulphosalts.

SOIL GEOCHEMISTRY

In 1976 and 1977, the GSC carried out a regional stream sediment sampling program over a large area of central Yukon, including the area now covered by the Sawbuck property (Goodfellow and Lynch, 1978). In 1990, the GSC published the results of a re-analysis of these samples. A stream sediment sample collected at the confluence of two creeks in the southern part of the Sawbuck property was re-analyzed using atomic absorption spectroscopy (AAS). Values for gold, arsenic and antimony fell within the 98 percentile for the entire data set, while silver, lead, copper, tungsten and mercury values fell within the 95 percentile (Friske et al., 1990).

In 2011, Mill City Gold collected six stream sediment and 44 soil samples from the northwestern and west-central parts of the Sawbuck property. The soil samples yielded background to strongly anomalous values for gold (up to 0.163 g/t), arsenic (up to 1660 ppm), silver (up to 20.7 ppm), copper (up to 974 ppm) and lead (up to 789 ppm).

In 2017, Strategic Metals collected 133 contour soil samples on the Sawbuck property. The 2017 sample locations are shown on Figure 8, while results from all programs for silver, lead, gold, arsenic and copper are illustrated thematically, along with the total magnetic intensity, on Figures 9 to 13, respectively. Certificates of Analysis for the 2017 samples are provided in Appendix IV.

The 2017 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 5 to 75 cm deep holes dug by hand-held auger. 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 shipped to ALS Minerals in North Vancouver where they were analysed for 52 elements using an aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (ME-MS41). An additional 30 g charge was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21).

In 2017, four soil samples collected at the Indica showing, taken over a span of 150 m, averaged 301 g/t silver, with a peak value of 662 g/t. Lead and antimony response was also very high (4950 to 17,750 ppm lead and 881 to 4250 ppm antimony). North of Indica, soil sampling has identified another area of strongly anomalous soil values, with values of up to 20.7 g/t silver, 915 ppm lead, 1660 ppm arsenic, 163 ppb gold, 974 ppm copper and 278 ppm antimony, which has received no follow-up work.

Table II – Soil Geochemical Thresholds

Element	Anomalous Thresholds				
	Weak	Moderate	Strong	Very Strong	Peak
Silver (ppm)	$\geq 2 < 5$	$\geq 5 < 10$	$\geq 10 < 20$	≥ 20	662
Lead (ppm)	$\geq 50 < 100$	$\geq 100 < 200$	$\geq 200 < 500$	≥ 500	17,750
Gold (ppb)	$\geq 10 < 20$	$\geq 20 < 50$	$\geq 50 < 100$	≥ 100	163
Arsenic (ppm)	$\geq 50 < 100$	$\geq 100 < 200$	$\geq 200 < 500$	≥ 500	1660
Copper (ppm)	$\geq 50 < 100$	$\geq 100 < 200$	$\geq 200 < 500$	≥ 500	974

DISCUSSION AND CONCLUSIONS

The Sawbuck property is located in central Yukon and covers a high-grade silver prospect within the Tombstone Gold Belt. It lies between the past-producing Brewery Creek Mine and Alexco Resource Corp.'s Keno Hill project, which was historically Canada's second largest, primary silver producer.

Work in 2017 identified the Indica showing, an area of rusty, brecciated, silver-bearing hornfels, located along a southeast-trending ridge. The showing lies on the eastern margin of a discrete magnetic low, which is coincident with nearby exposures of granitoid that are likely part of a buried, reduced intrusion. Mineral deposits in the Tombstone Gold Belt include gold- and silver-bearing veins, stockworks, replacements and skarns that are associated with reduced Tombstone Suite plutons. At Sawbuck, there is good potential for a replacement- and/or skarn-type ore body developed within the reactive, hornfelsed horizon.

In 2017, four soil samples, collected along a 150 m interval, averaged 301 g/t silver, including a peak value of 66 g/t silver. Follow-up chip sampling across brecciated hornfels returned 105 g/t silver over 3 m, while selective grab samples assayed up to 3160 g/t silver.

Further work on the Sawbuck property should be designed to delineate the size and tenor of the Indica showing, and to expand the geochemical coverage to other parts of the property. Systematic prospecting and hand trenching should be performed in the area of the showing, while reconnaissance-scale soil geochemical coverage should be expanded to cover the entire property. Following this work, diamond drilling should be performed to target the down-dip extension of the mineralized zone.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

A handwritten signature in blue ink, appearing to be 'J. Morton', written over a horizontal line.

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APPENDIX I
STATEMENTS OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Jack Morton, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Vancouver, British Columbia, hereby certify that:

1. I graduated from Simon Fraser University in 2013 with a B.Sc. in Earth Science.
2. From 2007 to present, I have been actively engaged in mineral exploration in Yukon Territory, British Columbia, and Northwest Territories.
3. I am a Professional Geologist (P.Ge.) with the Association of Professional Engineers and Geoscientists of British Columbia (License Number 45807).
4. I supervised the field program and have interpreted all data resulting from this work.



J. Morton, B.Sc., P.Ge.

APPENDIX II
STATEMENT OF EXPENDITURES

Statement of Expenditures
Ham 1-44 Mineral Claims
January 15, 2018

Expenses (including management fee)

Field room and board – 15.5 days @ \$195/day	3,415.43
Fireweed Helicopters –10.1 hrs Bell 206B @ \$1200/hr plus fuel	16,006.73
ALS Chemex	4,695.61
JP Exploration	1,083.30
Coureur des Bois	<u>1,017.00</u>
Total	<u>\$26,218.07</u>

APPENDIX III
ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions

Property: Ham

Sample Number: W420556 UTM: 375536 mE Nad83, Zone 8
Elevation: 3562 m UTM: 7117853 mN

Comments: Subcrop sample of rock with the same lithology as sample W590600, removed from a shallow pit.

Sample Number: W420557 UTM: 375351 mE Nad83, Zone 8
Elevation: 3686 m UTM: 7117990 mN

Comments: Float sample, of a 15x15x15cm rock with the same lithology as sample W590590. No rep.

Sample Number: W420558 UTM: 375568 mE Nad83, Zone 8
Elevation: 3580 m UTM: 7117865 mN

Comments: Outcrop sample of rock with the same lithology as sample W590590, removed from a 10cm wide fracture with an orientation of 012/90. No rep.

Sample Number: W420559 UTM: 375556 mE Nad83, Zone 8
Elevation: 3550 m UTM: 7117842 mN

Comments: Outcrop sample of yellow to orange weathering, dark black shale crackle breccia, collected immediately next to soil sample ZZ83386.

Sample Number: W420560 UTM: 375588 mE Nad83, Zone 8
Elevation: 3609 m UTM: 7117865 mN

Comments: 1.5m long chip sample across orange to rusty weathering, strongly brecciated hornfels.

Sample Number: W590589 UTM: 375553 mE Nad83, Zone 8
Elevation: 3560 m UTM: 7117844 mN

Comments: 3m chip sample, oriented 325 degrees, across orange to brown weathering brecciated siltstone, with numerous cross-cutting dark wavy hairline fractures. Collected immediately uphill from soil sample ZZ83386.

Rock Sample Descriptions

Property: Ham

Sample Number: W590590 UTM: 375556 mE Nad83, Zone 8
Elevation: 3604 m UTM: 7117868 mN

Comments: Outcrop sample, removed from a ~10cm wide fracture zone, of orange to rusty-brown weathering, manganiferous, angular clast-supported hornfels breccia, healed with a goethite matrix. Fracture has an orientation of 228/87 NW.

Sample Number: W590591 UTM: 375578 mE Nad83, Zone 8
Elevation: 3698 m UTM: 7117891 mN

Comments: 100cm chip sample, oriented 325 degrees, across rusty-brown weathering, hornfelsed, pale grey siltstone? (Part of the chip sample sequence W590591-593).

Sample Number: W590592 UTM: 375577 mE Nad83, Zone 8
Elevation: 3711 m UTM: 7117896 mN

Comments: 90cm chip sample, oriented 325 degrees, of rusty, limonitic, clast-supported siltstone-hornfels breccia, with abundant manganese and goethite in the matrix. Fractures have a predominant orientation of 233/86 NW. (Part of the chip sample sequence W590591-593).

Sample Number: W590593 UTM: 375577 mE Nad83, Zone 8
Elevation: 3689 m UTM: 7117902 mN

Comments: 150cm chip sample, oriented 325 degrees, across rock with the same lithology as sample W590591. (Part of the chip sample sequence W590591-593).

Sample Number: W590594 UTM: 375535 mE Nad83, Zone 8
Elevation: 3550 m UTM: 7117849 mN

Comments: 120cm chip sample across subcrop to outcrop (car-sized boulders) of rock with the same lithology as sample W590589.

Sample Number: W590595 UTM: 375536 mE Nad83, Zone 8
Elevation: 3547 m UTM: 7117847 mN

Comments: Subcrop sample, removed from a 50x50x50cm boulder, of strongly oxidized, orange to rusty-brown weathering, clast-supported siltstone-hornfels breccia with abundant yellow and orange earthy oxide throughout.

Rock Sample DescriptionsProperty: Ham

Sample Number: W590596 UTM: 375446 mE Nad83, Zone 8
Elevation: 3545 m UTM: 7117883 mN

Comments: 65cm chip sample across intensely oxidized, earthy yellow and orange (sulfosalt?), clast-supported hornfels breccia, with a predominant fracture orientation of 078/72 S. Collected immediately uphill of soil sample ZZ83384.

Sample Number: W590597 UTM: 375455 mE Nad83, Zone 8
Elevation: 3533 m UTM: 7117898 mN

Comments: Float sample of a 15x10x8cm pieces of jet black graphitic shale. Material is moderately abundant in the talus between soil sample ZZ83384 and the base of hornfels quartzite cliffs.

Sample Number: W590598 UTM: 375414 mE Nad83, Zone 8
Elevation: 3528 m UTM: 7117901 mN

Comments: 120cm chip sample across orange weathering, pale grey hornfels, with numerous rusty dark hairline fractures. Sample cuts across a predominant fracture orientation of 168/86W, and is collected immediately uphill of soil sample ZZ83383.

Sample Number: W590599 UTM: 375449 mE Nad83, Zone 8
Elevation: 3560 m UTM: 7117879 mN

Comments: Float sample of a 1cm thick slab of rock with the same lithology as sample W590590. Collected in a talus slope immediately uphill of soil sample ZZ83384.

Sample Number: W590600 UTM: 375445 mE Nad83, Zone 8
Elevation: 3555 m UTM: 7117883 mN

Comments: Subcrop sample of bright orange weathering, black, manganiferous siltstone crackle breccia, with polished/sheared surfaces and white, encrusting botryoidal mineralization. Removed from a shallow put of bright orange soil, located immediately uphill of soil sample ZZ83384.

APPENDIX IV
CERTIFICATES OF ANALYSIS



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CERTIFICATE WH17204422

Project: HAM

This report is for 17 Rock samples submitted to our lab in Whitehorse, YT, Canada on 22- SEP- 2017.

The following have access to data associated with this certificate:

ANDREW CARNE	JOAN MARIACHER	JACK MORTON
--------------	----------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 21	Sample logging - ClientBarCode
CRU- QC	Crushing QC Test
CRU- 31	Fine crushing - 70% < 2mm
PUL- QC	Pulverizing QC Test
SPL- 21	Split sample - riffle splitter
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	
Ag- OG46	Ore Grade Ag - Aqua Regia	ICP- AES
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	ICP- AES
Ag- GRA21	Ag 30g FA- GRAV finish	WST- SIM

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
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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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Sample Description	Method Analyte Units LOR	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	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		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
W590589		4.08	0.010	>100	0.06	73.0	<0.02	20	50	0.06	247	0.02	1.47	3.75	0.5	10
W590590		1.47	0.001	0.31	1.10	31.9	<0.02	<10	240	0.69	0.56	0.01	0.16	14.20	3.5	21
W590591		2.05	0.004	1.05	1.54	16.5	<0.02	<10	520	0.28	1.49	0.04	0.23	33.3	2.7	54
W590592		3.45	0.006	1.28	1.01	192.0	<0.02	10	330	0.25	1.79	0.07	0.34	14.95	4.0	23
W590593		3.01	0.001	1.29	0.68	13.5	<0.02	<10	460	0.15	0.66	0.02	0.49	14.65	1.5	22
W590594		3.36	0.003	7.87	0.15	34.8	<0.02	10	60	0.10	1.19	<0.01	0.10	6.96	2.0	10
W590595		2.05	<0.001	4.46	0.13	77.0	<0.02	10	70	0.30	1.16	0.01	0.12	6.86	1.9	16
W590596		3.21	0.010	43.9	0.08	38.3	<0.02	20	30	<0.05	6.65	0.01	0.16	4.75	0.3	9
W590597		1.24	0.004	3.69	0.06	3.9	<0.02	70	40	0.17	5.48	<0.01	<0.01	5.40	0.2	7
W590598		3.66	<0.001	45.0	0.03	39.6	<0.02	20	20	<0.05	26.8	<0.01	0.58	1.64	0.1	13
W590599		1.50	0.187	>100	0.09	102.5	0.17	<10	10	0.07	721	<0.01	40.1	1.18	0.6	4
W590600		1.86	0.011	>100	0.19	47.5	<0.02	60	30	0.16	210	<0.01	5.25	13.00	2.0	10
W420556		1.48	0.001	4.77	0.58	19.2	<0.02	<10	150	0.52	2.28	0.01	0.30	51.0	7.3	13
W420557		1.17	0.003	2.88	0.63	4260	<0.02	<10	340	0.61	2.59	0.01	2.85	46.1	1.4	38
W420558		1.21	0.002	0.44	0.76	31.7	<0.02	<10	410	0.72	0.24	0.04	0.27	17.80	3.6	27
W420559		1.22	0.023	>100	0.22	47.6	0.02	10	50	0.17	2.42	0.01	<0.01	17.65	1.2	12
W420560		3.15	0.003	0.36	0.74	11.6	<0.02	<10	360	0.30	0.21	0.01	0.09	15.30	3.2	19



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Sample Description	Method Analyte Units LOR	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	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
		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
W590589		0.20	50.6	2.61	0.39	0.09	0.04	7.66	0.036	0.05	2.0	0.2	0.01	53	3.57	<0.01
W590590		2.53	151.5	13.05	3.94	0.11	0.04	0.03	0.026	0.17	6.8	6.8	0.21	318	0.60	<0.01
W590591		2.73	36.9	3.02	7.11	0.13	0.15	0.04	0.025	0.20	19.3	16.7	0.68	169	1.08	0.03
W590592		2.10	192.0	12.50	5.01	0.16	0.11	0.02	0.069	0.13	8.6	4.7	0.45	487	1.23	<0.01
W590593		1.44	33.5	1.69	3.57	0.11	0.07	0.02	0.022	0.14	7.5	7.5	0.37	106	0.68	0.01
W590594		0.60	98.1	6.49	1.04	0.09	0.05	1.43	0.085	0.04	4.0	0.4	0.01	162	1.45	<0.01
W590595		0.68	104.5	7.23	0.94	0.09	0.04	0.59	0.036	0.04	4.6	0.4	0.01	40	2.57	<0.01
W590596		0.22	30.4	2.23	0.35	0.09	0.03	3.04	0.064	0.03	2.4	0.3	0.01	27	0.34	<0.01
W590597		0.12	5.8	0.57	0.27	0.08	0.49	0.04	0.005	0.01	3.2	0.3	0.01	25	30.2	0.01
W590598		0.11	21.5	1.69	0.22	0.08	0.02	0.31	0.102	0.03	0.9	0.2	<0.01	21	0.29	<0.01
W590599		0.05	852	35.1	0.65	0.26	0.07	11.25	0.751	0.20	0.7	0.2	<0.01	14	0.68	0.01
W590600		0.50	288	9.46	1.29	0.11	0.10	3.44	0.418	0.05	5.0	0.7	0.01	85	3.51	0.01
W420556		1.07	79.2	6.11	3.34	0.12	0.08	5.95	0.021	0.11	25.0	2.9	0.03	370	6.47	<0.01
W420557		1.47	570	15.80	4.21	0.15	0.04	0.11	0.535	0.08	26.1	4.3	0.01	14	2.36	<0.01
W420558		2.89	226	13.35	3.98	0.11	0.05	0.02	0.024	0.19	8.2	3.1	0.12	198	1.26	0.01
W420559		0.50	151.5	8.03	1.78	0.12	0.07	6.05	0.594	0.07	11.7	0.5	0.01	185	23.4	<0.01
W420560		2.13	53.7	2.61	3.52	0.09	0.06	0.02	0.021	0.15	7.4	5.3	0.20	119	0.41	<0.01



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Sample Description	Method Analyte Units LOR	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	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
		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
W590589		<0.05	3.9	290	2590	2.0	<0.001	0.18	849	0.2	2.3	20.3	2.8	<0.01	0.36	0.7
W590590		0.47	22.3	520	17.2	13.2	<0.001	0.07	166.0	2.2	0.8	0.3	2.6	<0.01	0.04	2.2
W590591		0.25	14.5	360	24.3	11.9	<0.001	0.08	12.75	4.6	1.4	0.7	38.9	<0.01	0.04	3.6
W590592		0.21	22.7	440	34.6	9.6	<0.001	0.06	48.8	3.6	3.2	2.3	14.5	<0.01	0.08	1.9
W590593		0.21	6.8	160	13.2	8.3	<0.001	0.05	8.68	1.9	0.6	0.5	14.3	<0.01	0.05	1.7
W590594		<0.05	19.5	380	740	3.6	<0.001	0.07	366	0.6	1.7	7.9	1.8	<0.01	0.05	1.1
W590595		<0.05	22.9	1430	676	3.7	0.001	0.06	180.5	0.6	1.5	3.2	12.8	<0.01	0.04	0.8
W590596		<0.05	2.0	410	1600	1.5	<0.001	0.09	223	0.4	1.3	15.1	15.5	<0.01	0.06	1.2
W590597		<0.05	1.0	230	70.2	0.4	0.002	0.03	20.0	0.6	0.8	3.9	5.0	<0.01	0.42	3.1
W590598		<0.05	1.0	250	1390	1.0	<0.001	0.10	378	0.1	2.0	15.4	1.8	<0.01	0.05	1.0
W590599		<0.05	4.3	1060	>10000	2.2	<0.001	2.06	6220	0.3	4.4	300	4.9	<0.01	0.31	1.0
W590600		<0.05	9.0	810	6850	3.5	<0.001	0.34	1355	0.5	7.7	35.0	6.1	<0.01	0.47	3.8
W420556		<0.05	14.1	790	90.2	9.2	<0.001	0.04	87.4	1.7	1.7	1.4	5.2	<0.01	0.31	6.1
W420557		0.05	13.0	2310	3000	7.8	0.003	0.12	545	2.9	10.9	0.7	11.2	<0.01	0.20	8.4
W420558		0.46	24.5	770	25.9	15.2	<0.001	0.07	154.5	2.3	1.8	0.3	7.2	<0.01	0.04	2.0
W420559		<0.05	12.9	1770	7240	3.7	0.001	0.28	784	1.8	6.8	106.0	20.5	<0.01	0.07	2.0
W420560		0.17	12.7	170	14.6	10.6	<0.001	0.02	19.70	2.0	0.7	0.3	4.5	<0.01	0.05	1.8



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Sample Description	Method Analyte Units LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Ag- GRA21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Ag ppm	Pb %	Ag ppm
W590589		<0.005	0.40	0.60	13	0.09	0.53	26	1.8	105		
W590590		0.019	0.09	0.76	28	0.05	3.56	115	2.1			
W590591		0.034	0.19	0.66	82	0.05	4.18	34	6.7			
W590592		0.040	0.14	0.67	39	0.09	7.32	84	5.2			
W590593		0.012	0.15	0.22	29	<0.05	1.91	54	2.8			
W590594		<0.005	0.17	0.26	41	0.39	1.05	203	2.7			
W590595		<0.005	0.22	1.87	60	0.44	2.18	123	3.0			
W590596		<0.005	0.71	0.47	9	0.08	0.70	27	1.6			
W590597		<0.005	0.02	1.93	4	0.50	2.17	2	21.5			
W590598		<0.005	0.32	0.45	4	<0.05	0.28	15	1.0			
W590599		<0.005	7.48	9.92	48	<0.05	0.64	657	3.8	>1500	4.41	3160
W590600		<0.005	1.19	1.19	29	0.22	1.82	424	4.3	232		
W420556		<0.005	0.35	0.88	70	0.75	5.92	61	4.1			
W420557		<0.005	0.47	4.61	53	3.12	6.52	79	2.6			
W420558		0.022	0.10	0.95	51	0.05	2.93	131	2.5			
W420559		<0.005	0.93	2.80	61	0.56	2.05	85	5.4	145		
W420560		0.011	0.08	0.82	24	<0.05	2.60	56	2.3			



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Page: Appendix 1
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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.								
	<table border="0" style="width: 100%;"> <tr> <td>CRU- 31</td> <td>CRU- QC</td> <td>LOG- 21</td> <td>PUL- 31</td> </tr> <tr> <td>PUL- QC</td> <td>SPL- 21</td> <td>WEI- 21</td> <td></td> </tr> </table>	CRU- 31	CRU- QC	LOG- 21	PUL- 31	PUL- QC	SPL- 21	WEI- 21	
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.								
	<table border="0" style="width: 100%;"> <tr> <td>Ag- GRA21</td> <td>Ag- OG46</td> <td>Au- ICP21</td> <td>ME- MS41</td> </tr> <tr> <td>ME- OG46</td> <td>Pb- OG46</td> <td></td> <td></td> </tr> </table>	Ag- GRA21	Ag- OG46	Au- ICP21	ME- MS41	ME- OG46	Pb- OG46		
Ag- GRA21	Ag- OG46	Au- ICP21	ME- MS41						
ME- OG46	Pb- OG46								



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CERTIFICATE WH17209267

Project: HAM

This report is for 83 Soil samples submitted to our lab in Whitehorse, YT, Canada on 27- SEP- 2017.

The following have access to data associated with this certificate:

ANDREW CARNE	JOAN MARIACHER	JACK MORTON
--------------	----------------	-------------

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	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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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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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
LOR		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
ZZ120721		0.29	0.06	1.54	53.0	<0.02	<10	120	0.55	0.18	0.21	0.24	33.4	10.4	24	2.87
ZZ120722		0.32	0.17	2.23	42.6	<0.02	<10	110	0.66	0.28	0.12	0.48	28.7	8.3	32	6.77
ZZ120723		0.30	0.13	1.38	20.5	<0.02	<10	90	0.37	0.23	0.10	0.36	22.5	5.4	22	3.48
ZZ120724		0.24	0.19	2.38	237	<0.02	<10	190	0.67	0.37	0.20	0.36	26.4	10.6	33	7.15
ZZ120725		0.30	2.73	1.91	434	<0.02	<10	190	0.52	31.9	0.09	0.53	30.0	8.5	32	10.60
ZZ120726		0.24	0.10	2.12	25.8	<0.02	<10	120	0.57	0.30	0.19	0.41	29.2	9.6	30	3.44
ZZ120727		0.34	0.25	3.66	40.4	<0.02	<10	620	1.42	1.43	0.23	0.11	41.1	12.6	44	16.95
ZZ120728		0.30	0.22	2.51	19.3	<0.02	<10	410	0.81	0.48	0.42	0.09	15.10	8.4	48	4.74
ZZ120729		0.26	0.35	2.02	24.1	<0.02	<10	140	0.74	1.77	0.31	0.39	24.1	7.1	33	5.79
ZZ120730		0.29	0.41	2.43	95.3	<0.02	<10	190	0.64	0.95	0.08	1.45	27.1	9.1	98	6.54
ZZ120731		0.31	0.79	1.90	71.0	<0.02	<10	190	1.83	3.59	0.10	1.13	62.0	8.9	28	7.76
ZZ120732		0.28	0.71	1.96	90.5	<0.02	<10	180	0.57	2.47	0.09	2.49	27.2	10.7	38	8.55
ZZ120733		0.31	2.69	1.69	55.3	<0.02	<10	190	0.35	13.45	0.06	0.49	27.9	5.4	30	2.44
ZZ120734		0.24	0.16	1.98	45.7	<0.02	<10	130	0.28	0.58	0.06	0.22	23.9	5.2	33	1.75
ZZ120735		0.30	0.10	1.87	36.2	<0.02	<10	240	0.45	0.43	0.15	0.24	27.7	8.7	33	1.78
ZZ120736		0.28	0.58	1.66	40.0	<0.02	<10	240	0.24	1.27	0.07	0.33	25.8	6.8	29	2.03
ZZ120737		0.34	0.41	2.17	16.7	<0.02	<10	350	0.42	0.50	0.05	0.95	23.6	8.2	39	4.29
ZZ120738		0.29	0.43	1.81	54.5	0.02	<10	230	0.40	0.33	0.06	0.50	22.6	11.8	28	1.91
ZZ120739		0.23	0.44	1.72	58.0	<0.02	<10	160	0.66	0.41	0.10	1.02	17.70	8.1	28	3.46
ZZ120740		0.33	1.08	2.52	25.4	<0.02	<10	290	0.81	1.17	0.46	0.63	30.7	4.5	71	6.11
ZZ120741		0.29	0.21	2.78	17.0	<0.02	<10	180	1.10	0.32	0.10	0.50	30.3	10.5	40	4.25
ZZ120742		0.22	0.39	2.03	11.6	<0.02	<10	410	0.66	0.21	0.07	0.27	21.7	13.1	34	4.55
ZZ120743		0.39	0.47	1.94	14.9	<0.02	<10	460	0.67	0.27	0.06	0.23	23.3	6.7	28	2.79
ZZ120744		0.34	0.45	1.63	14.2	<0.02	<10	320	0.43	0.27	0.05	0.58	21.2	9.5	29	2.34
ZZ120751		0.78	1.28	2.29	328	<0.02	<10	420	2.12	4.46	0.73	0.49	123.5	16.6	32	18.85
ZZ120752		0.43	1.70	2.40	113.0	<0.02	<10	970	0.64	0.83	0.04	0.67	47.0	7.9	68	4.85
ZZ120753		0.26	0.28	1.48	90.1	<0.02	<10	130	0.47	0.80	0.13	0.17	29.8	5.1	20	3.41
ZZ120754		0.47	0.39	1.74	94.1	<0.02	<10	190	0.65	1.10	0.44	0.42	40.0	9.5	25	6.16
ZZ120755		0.55	0.46	1.62	127.5	<0.02	<10	200	0.71	1.68	0.26	0.47	35.5	9.9	24	4.96
ZZ120756		0.43	0.31	1.64	181.5	<0.02	<10	180	0.67	1.79	0.13	0.45	35.5	8.7	24	6.19
ZZ120757		0.51	0.87	2.09	339	<0.02	<10	380	1.02	8.47	0.35	0.89	42.3	14.6	27	7.22
ZZ120758		0.59	0.12	1.40	50.8	<0.02	<10	170	0.45	0.79	0.17	0.22	31.6	6.7	24	2.51
ZZ120759		0.68	0.24	1.62	97.7	<0.02	<10	230	0.58	1.00	0.24	0.39	41.0	9.8	26	4.13
ZZ120760		0.34	0.33	1.51	106.0	<0.02	<10	160	0.49	1.15	0.18	0.33	35.3	7.9	23	4.47
ZZ120761		0.56	0.46	1.74	68.2	<0.02	<10	250	0.56	1.06	0.18	0.65	33.5	7.4	27	4.97
ZZ120762		0.66	0.18	1.16	31.1	<0.02	<10	170	0.35	0.65	0.26	0.23	24.8	5.1	20	2.22
ZZ120763		0.63	0.08	1.38	17.2	<0.02	<10	120	0.38	0.48	0.14	0.16	25.9	6.2	23	1.19
ZZ120764		0.43	0.05	0.98	12.5	<0.02	<10	120	0.29	0.18	0.19	0.14	25.8	7.2	19	0.85
ZZ120786		0.52	0.38	1.38	63.8	<0.02	<10	190	0.52	1.46	0.15	0.70	32.7	9.0	31	1.61
ZZ120787		0.51	0.49	1.43	20.8	0.04	<10	220	0.48	0.39	0.16	0.84	40.3	12.0	28	1.34



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Project: HAM

CERTIFICATE OF ANALYSIS WH17209267

Sample Description	Method Analyte Units LOR	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	
		Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm
		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
ZZ120721		18.2	2.48	4.28	<0.05	0.05	0.02	0.020	0.07	16.4	14.3	0.51	412	0.87	0.02	1.39
ZZ120722		19.1	3.26	8.29	<0.05	0.03	0.05	0.044	0.06	15.4	18.0	0.48	232	2.63	0.02	2.74
ZZ120723		12.7	2.71	5.27	<0.05	<0.02	0.02	0.030	0.04	11.9	14.3	0.32	216	1.13	0.01	1.29
ZZ120724		20.7	3.36	9.08	<0.05	0.02	0.03	0.031	0.07	13.7	23.0	0.66	480	1.72	0.02	2.34
ZZ120725		53.3	4.05	7.75	<0.05	<0.02	0.04	0.083	0.12	16.3	13.3	0.47	427	1.56	0.02	1.46
ZZ120726		18.7	2.85	5.42	<0.05	0.03	0.04	0.026	0.07	14.9	15.5	0.49	266	1.26	0.02	2.36
ZZ120727		20.0	4.06	12.05	0.05	0.02	0.02	0.033	0.26	22.9	28.3	1.49	514	1.18	0.01	3.12
ZZ120728		32.4	1.85	9.62	0.06	0.02	0.01	0.025	0.05	7.8	38.2	1.57	400	1.04	0.03	3.34
ZZ120729		20.4	2.85	7.25	<0.05	0.03	0.03	0.029	0.08	12.6	24.6	0.75	249	1.33	0.01	1.84
ZZ120730		60.5	3.86	9.57	0.06	0.03	0.04	0.062	0.10	15.5	26.4	0.82	416	7.74	0.01	2.42
ZZ120731		42.0	3.70	6.66	0.05	0.04	0.05	0.051	0.07	30.7	15.3	0.45	596	13.40	0.01	1.12
ZZ120732		44.6	3.68	8.55	<0.05	0.04	0.04	0.048	0.07	15.7	21.0	0.87	375	22.3	0.01	2.02
ZZ120733		25.2	2.99	6.60	<0.05	<0.02	2.73	0.034	0.05	14.4	14.2	0.39	190	3.01	0.01	1.23
ZZ120734		13.5	3.51	8.50	<0.05	0.02	0.05	0.027	0.03	13.0	13.2	0.30	226	3.22	0.01	1.89
ZZ120735		18.7	3.19	6.08	<0.05	<0.02	0.02	0.023	0.05	15.6	15.1	0.38	276	2.64	0.01	0.97
ZZ120736		68.4	3.63	6.03	0.05	0.04	0.05	0.025	0.05	12.7	13.9	0.34	225	2.72	<0.01	1.52
ZZ120737		45.4	3.39	7.09	<0.05	0.04	0.04	0.030	0.05	11.7	21.5	0.43	279	1.46	<0.01	3.44
ZZ120738		39.4	2.89	6.09	<0.05	<0.02	0.03	0.025	0.04	11.0	18.4	0.41	286	1.49	<0.01	1.50
ZZ120739		72.6	2.67	7.72	<0.05	<0.02	0.03	0.027	0.03	9.1	24.1	0.33	354	6.06	<0.01	1.32
ZZ120740		108.5	3.80	11.50	0.08	0.02	0.07	0.066	0.29	22.1	34.6	0.94	139	8.94	<0.01	0.33
ZZ120741		64.4	3.59	9.68	0.06	0.03	0.03	0.032	0.15	17.4	29.6	1.22	260	1.94	<0.01	1.64
ZZ120742		28.7	2.96	6.97	<0.05	0.05	0.03	0.025	0.06	10.2	22.3	0.40	361	1.15	<0.01	2.29
ZZ120743		32.1	4.18	7.99	<0.05	0.05	0.03	0.033	0.05	11.6	15.0	0.26	177	2.00	<0.01	1.49
ZZ120744		20.3	3.68	8.13	<0.05	0.02	0.03	0.029	0.04	10.5	18.5	0.24	315	2.20	<0.01	1.67
ZZ120751		55.6	4.79	9.65	0.13	0.04	0.35	0.077	0.38	61.2	28.1	0.81	715	2.14	0.01	2.92
ZZ120752		184.0	5.52	8.28	0.14	0.02	0.05	0.060	0.27	26.0	19.3	0.72	351	2.18	0.01	3.82
ZZ120753		18.6	1.65	5.31	<0.05	<0.02	0.08	0.020	0.03	15.6	21.4	0.31	96	3.03	<0.01	0.91
ZZ120754		22.9	2.01	5.31	0.05	<0.02	0.05	0.024	0.06	19.9	43.2	0.42	289	2.94	0.01	1.19
ZZ120755		37.8	2.47	5.24	0.05	0.02	0.07	0.028	0.08	19.6	17.3	0.43	678	2.07	<0.01	1.10
ZZ120756		46.1	2.40	6.12	0.05	<0.02	0.10	0.032	0.10	19.3	17.0	0.40	344	1.74	<0.01	1.48
ZZ120757		85.8	3.16	7.20	0.06	0.03	0.22	0.056	0.12	22.4	24.5	0.59	628	3.34	0.01	1.70
ZZ120758		24.7	2.19	5.06	<0.05	0.02	0.04	0.019	0.05	16.7	15.1	0.39	189	1.18	<0.01	1.22
ZZ120759		34.6	2.47	5.16	0.05	0.02	0.06	0.023	0.08	21.4	16.9	0.46	362	1.22	<0.01	1.19
ZZ120760		27.2	2.11	4.86	<0.05	<0.02	0.04	0.024	0.07	19.7	15.8	0.43	258	1.01	<0.01	1.20
ZZ120761		35.9	1.95	6.08	<0.05	<0.02	0.10	0.025	0.06	18.7	24.3	0.49	354	2.63	<0.01	1.23
ZZ120762		20.6	1.71	4.09	<0.05	<0.02	0.06	0.020	0.05	12.8	15.7	0.39	115	1.66	<0.01	0.86
ZZ120763		19.6	2.19	4.68	<0.05	<0.02	0.04	0.023	0.04	13.2	14.3	0.34	210	1.16	<0.01	0.87
ZZ120764		21.4	1.87	3.47	<0.05	0.02	0.02	0.014	0.04	12.3	10.3	0.33	273	0.80	<0.01	0.78
ZZ120786		45.5	2.96	4.73	0.05	0.03	0.04	0.035	0.07	16.6	14.5	0.39	360	1.61	<0.01	1.16
ZZ120787		30.4	2.94	4.24	0.05	0.03	0.03	0.035	0.06	19.7	15.4	0.39	595	1.29	<0.01	1.15



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Sample Description	Method Analyte Units LOR	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	
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		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
ZZ120721		23.3	550	10.1	10.8	<0.001	0.01	1.41	3.4	0.3	0.4	17.7	<0.01	0.03	3.7	0.067
ZZ120722		17.2	330	14.8	11.6	<0.001	0.03	2.65	3.4	0.5	0.9	16.4	0.01	0.05	3.4	0.109
ZZ120723		13.9	280	21.2	10.6	<0.001	0.02	5.41	2.0	0.3	0.4	13.2	<0.01	0.02	1.2	0.059
ZZ120724		17.7	420	22.8	15.5	<0.001	0.04	1.86	2.5	0.4	0.7	55.5	<0.01	0.12	1.6	0.098
ZZ120725		14.9	530	122.5	23.9	<0.001	0.11	69.9	2.3	0.8	2.2	24.9	<0.01	0.03	0.6	0.064
ZZ120726		21.0	690	11.3	11.6	0.001	0.03	1.82	3.7	0.6	0.6	15.7	0.01	0.03	3.2	0.081
ZZ120727		15.0	410	20.9	35.4	0.001	0.02	11.35	6.9	0.3	1.2	76.6	<0.01	0.02	6.7	0.161
ZZ120728		18.9	520	13.8	8.0	0.001	0.05	34.5	2.7	0.4	0.7	53.0	<0.01	0.03	1.4	0.145
ZZ120729		19.9	370	18.8	13.7	<0.001	0.03	4.24	2.7	0.4	0.8	23.3	<0.01	0.02	1.0	0.074
ZZ120730		75.4	560	17.2	18.7	<0.001	0.06	52.7	3.4	1.1	1.1	13.2	<0.01	0.04	1.3	0.105
ZZ120731		50.5	500	49.8	13.3	<0.001	0.04	26.0	2.8	0.5	2.2	18.0	<0.01	0.04	2.6	0.038
ZZ120732		110.5	370	18.7	14.8	<0.001	0.03	15.90	3.5	0.7	1.0	11.8	<0.01	0.06	2.8	0.101
ZZ120733		15.5	410	218	9.7	<0.001	0.05	39.6	2.5	1.7	1.6	8.8	<0.01	0.09	1.0	0.060
ZZ120734		13.1	410	16.1	6.3	<0.001	0.02	3.35	3.1	0.7	1.3	8.2	<0.01	0.06	1.8	0.064
ZZ120735		19.0	1030	14.4	8.8	0.001	0.04	4.64	2.3	1.6	0.5	16.8	<0.01	0.05	0.8	0.046
ZZ120736		20.3	460	68.1	8.9	0.001	0.05	14.70	3.5	1.4	0.6	11.0	0.01	0.04	2.8	0.059
ZZ120737		20.3	390	19.2	12.0	0.001	0.06	6.31	3.9	1.1	0.6	13.2	0.01	0.06	2.8	0.090
ZZ120738		24.0	340	17.2	10.2	<0.001	0.03	5.45	3.1	0.5	0.5	9.5	<0.01	0.05	1.8	0.056
ZZ120739		43.0	620	19.1	9.0	<0.001	0.07	4.85	1.2	1.4	0.7	19.9	<0.01	0.04	0.2	0.047
ZZ120740		31.8	3710	21.2	38.5	<0.001	0.13	10.35	1.8	4.0	0.7	31.2	<0.01	0.15	0.2	0.049
ZZ120741		38.8	670	11.4	27.3	0.001	0.05	3.73	4.1	1.0	0.8	27.2	<0.01	0.05	1.4	0.099
ZZ120742		29.1	300	10.8	17.1	0.001	0.03	2.00	3.6	0.7	0.6	10.3	<0.01	0.03	2.8	0.073
ZZ120743		17.6	360	13.0	13.8	<0.001	0.05	3.00	3.5	0.6	0.8	13.7	<0.01	0.05	3.1	0.058
ZZ120744		20.1	420	13.4	9.6	<0.001	0.04	4.49	2.6	0.5	0.8	9.0	<0.01	0.04	1.6	0.059
ZZ120751		12.7	1080	118.0	56.7	<0.001	0.06	67.0	12.0	0.9	3.9	84.2	<0.01	0.02	30.2	0.102
ZZ120752		30.2	1350	75.7	22.0	0.002	0.19	43.6	7.4	4.4	0.7	30.3	<0.01	0.11	3.8	0.104
ZZ120753		15.0	770	15.1	7.6	0.001	0.07	4.43	1.1	2.4	0.7	16.3	<0.01	0.02	0.3	0.036
ZZ120754		28.6	930	18.3	13.4	0.002	0.06	5.49	2.3	1.4	0.7	31.3	<0.01	0.03	1.3	0.051
ZZ120755		28.4	910	22.9	14.2	<0.001	0.04	8.16	3.1	0.4	0.8	32.2	<0.01	0.05	2.2	0.056
ZZ120756		20.0	710	26.8	19.7	<0.001	0.04	12.10	2.9	0.6	1.3	17.2	<0.01	0.06	1.8	0.068
ZZ120757		27.7	970	52.0	21.0	<0.001	0.11	20.9	3.8	1.5	1.8	54.2	<0.01	0.06	3.4	0.076
ZZ120758		18.6	650	14.0	10.5	<0.001	0.02	3.38	2.8	0.4	0.6	15.8	<0.01	0.03	2.0	0.062
ZZ120759		22.3	830	20.1	15.2	<0.001	0.02	6.39	3.3	0.5	0.9	22.3	<0.01	0.04	2.9	0.068
ZZ120760		16.0	710	23.8	13.1	<0.001	0.03	7.05	2.2	0.3	0.9	17.5	<0.01	0.03	1.6	0.063
ZZ120761		32.6	690	20.3	13.7	<0.001	0.05	5.43	3.4	0.8	0.9	20.2	<0.01	0.03	1.5	0.057
ZZ120762		17.5	690	12.8	9.9	0.001	0.03	3.59	2.1	1.1	0.5	19.7	<0.01	0.02	1.3	0.045
ZZ120763		16.3	600	10.7	8.6	<0.001	0.02	1.83	2.2	0.6	0.5	12.8	<0.01	0.02	0.9	0.042
ZZ120764		17.7	630	7.5	6.1	<0.001	0.02	1.12	2.5	0.4	0.3	15.1	<0.01	0.02	2.0	0.049
ZZ120786		22.6	900	69.1	11.3	<0.001	0.06	24.2	3.1	0.9	0.6	15.5	<0.01	0.04	2.0	0.060
ZZ120787		27.0	810	42.6	8.8	0.001	0.04	11.65	3.2	0.5	0.5	14.6	<0.01	0.03	3.7	0.059



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Sample Description	Method Analyte Units LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Au- ICP21	
		Tl	U	V	W	Y	Zn	Zr	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.05	1	0.05	0.05	2	0.5	0.001
ZZ120721		0.19	0.74	42	0.39	5.56	63	1.7	0.016
ZZ120722		0.25	1.91	70	0.60	4.20	56	1.2	0.006
ZZ120723		0.15	0.89	47	0.28	2.75	57	0.5	0.006
ZZ120724		0.34	1.30	67	0.98	3.79	106	0.9	0.007
ZZ120725		0.63	1.66	63	3.42	4.53	74	0.5	0.007
ZZ120726		0.21	0.78	52	0.42	5.19	62	1.2	0.014
ZZ120727		0.86	1.20	94	0.17	7.24	86	1.0	0.011
ZZ120728		0.17	0.63	60	0.11	3.27	50	0.7	0.005
ZZ120729		0.39	0.86	59	0.41	3.81	71	0.9	0.007
ZZ120730		0.48	3.89	482	0.30	10.90	504	1.5	0.013
ZZ120731		0.56	6.18	169	0.30	9.42	162	2.3	0.002
ZZ120732		0.61	4.40	285	0.52	7.17	494	2.1	0.002
ZZ120733		0.63	1.39	61	0.24	3.08	49	0.6	0.009
ZZ120734		0.21	0.86	96	0.26	2.96	45	0.7	0.004
ZZ120735		0.16	1.20	85	0.28	4.94	55	<0.5	0.008
ZZ120736		0.31	1.54	68	0.27	3.91	52	1.7	0.006
ZZ120737		0.27	1.50	67	0.24	2.95	61	1.5	<0.001
ZZ120738		0.20	0.63	58	0.27	2.85	75	0.6	0.005
ZZ120739		0.22	1.57	95	0.29	3.94	180	0.6	0.002
ZZ120740		0.65	7.80	376	0.13	11.50	109	1.3	0.016
ZZ120741		0.20	1.81	111	0.19	4.44	152	1.5	0.010
ZZ120742		0.15	0.45	61	0.23	2.14	128	1.8	0.008
ZZ120743		0.14	0.61	75	0.17	3.20	66	2.5	0.007
ZZ120744		0.15	0.45	78	0.21	2.40	100	0.5	0.001
ZZ120751		0.95	10.90	67	2.07	24.5	103	2.0	0.008
ZZ120752		0.58	7.50	99	0.10	13.15	72	0.8	0.020
ZZ120753		0.17	1.79	31	0.43	3.87	51	<0.5	0.005
ZZ120754		0.24	3.87	40	0.57	7.39	97	0.5	0.006
ZZ120755		0.22	3.97	48	0.69	7.89	95	0.6	0.020
ZZ120756		0.32	3.19	59	0.81	6.33	72	0.6	0.018
ZZ120757		0.50	5.03	63	0.80	9.25	114	0.8	0.014
ZZ120758		0.16	1.31	48	0.63	5.66	60	0.7	0.006
ZZ120759		0.25	2.35	51	0.67	8.11	78	0.7	0.009
ZZ120760		0.21	2.01	44	0.50	5.32	68	0.6	0.038
ZZ120761		0.31	3.66	54	0.62	6.79	101	0.5	<0.001
ZZ120762		0.16	1.37	39	0.34	4.75	68	<0.5	0.007
ZZ120763		0.12	0.85	43	0.31	4.22	51	0.5	0.002
ZZ120764		0.08	0.56	36	0.19	4.61	50	0.6	0.002
ZZ120786		0.21	1.55	54	0.35	5.21	74	0.9	0.009
ZZ120787		0.14	1.36	51	0.56	6.02	88	1.2	0.009



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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
LOR		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
ZZ120788		0.41	0.65	1.16	25.7	<0.02	<10	210	0.41	0.54	0.10	0.84	23.9	5.6	25	2.95
ZZ120789		0.44	3.28	1.75	22.8	<0.02	<10	180	0.35	0.39	0.06	0.52	21.5	6.1	29	1.22
ZZ120790		0.40	3.82	1.73	64.1	<0.02	<10	180	0.37	0.95	0.08	0.35	23.7	7.4	30	1.77
ZZ120791		0.40	0.12	1.50	25.6	<0.02	<10	100	0.26	0.42	0.07	0.20	23.8	5.5	28	2.46
ZZ120792		0.37	0.18	1.44	30.4	<0.02	<10	180	0.35	0.38	0.13	0.37	24.2	6.5	27	1.39
ZZ120793		0.45	0.36	1.01	18.3	<0.02	<10	140	0.19	0.83	0.05	0.26	22.3	4.0	19	1.41
ZZ120794		0.55	0.32	1.73	16.8	<0.02	<10	240	0.80	0.81	0.17	0.82	37.7	12.8	33	2.64
ZZ120795		0.51	0.49	1.57	25.3	<0.02	<10	230	0.69	0.32	0.18	1.39	34.8	12.7	33	2.58
ZZ120796		0.40	0.34	1.41	20.4	0.03	<10	180	0.49	0.31	0.15	1.53	35.9	12.2	30	1.33
ZZ120797		0.42	1.35	1.37	36.2	<0.02	<10	210	0.71	0.60	0.19	2.94	36.8	11.8	35	1.49
ZZ120798		0.32	0.12	0.83	9.5	<0.02	<10	100	0.14	0.37	0.04	1.14	26.9	2.1	14	1.47
ZZ120799		0.35	0.58	1.57	50.3	<0.02	<10	270	0.66	0.55	0.11	1.72	19.55	6.5	27	3.85
ZZ120800		0.36	2.18	2.06	31.2	<0.02	<10	190	1.26	0.39	0.12	1.37	35.4	15.7	43	5.87
ZZ120801		0.43	1.84	2.16	31.4	<0.02	<10	300	0.93	0.39	0.10	1.91	28.6	7.2	44	4.08
ZZ120802		0.36	0.77	1.58	16.6	<0.02	<10	240	0.74	0.29	0.11	1.52	22.7	10.5	33	3.12
ZZ120803		0.39	0.21	1.70	22.6	<0.02	<10	250	0.45	0.25	0.06	0.42	21.1	16.5	30	2.35
ZZ120804		0.41	14.15	1.46	129.5	<0.02	<10	260	1.10	29.4	0.25	1.61	30.0	21.4	25	4.17
ZZ120805		0.45	0.57	1.96	49.7	<0.02	<10	380	1.04	5.79	0.28	0.83	35.8	14.1	32	3.62
ZZ120806		0.37	0.61	1.05	97.2	0.14	<10	260	0.33	1.91	0.20	0.96	37.0	8.4	34	1.41
ZZ120807		0.48	0.52	1.56	44.3	<0.02	<10	100	0.30	0.50	0.09	0.47	24.2	8.2	28	1.54
ZZ120808		0.62	1.04	0.60	169.0	<0.02	<10	120	0.27	1.17	0.03	0.16	21.3	6.6	83	1.79
ZZ120809		0.49	0.09	1.71	12.9	<0.02	<10	130	0.29	0.22	0.08	0.30	25.5	8.1	31	2.51
ZZ120810		0.37	0.47	1.94	15.8	<0.02	<10	100	0.27	0.35	0.07	0.27	22.1	5.7	31	1.42
ZZ120811		0.55	0.42	1.82	18.4	<0.02	<10	140	0.27	0.31	0.08	0.28	24.0	8.3	34	2.08
ZZ120812		0.37	0.34	2.01	18.2	<0.02	<10	160	0.58	0.39	0.09	0.59	27.0	14.8	35	4.79
ZZ120813		0.39	0.30	1.20	15.9	<0.02	<10	60	0.15	0.26	0.05	0.19	22.5	3.6	21	1.36
ZZ120814		0.28	0.14	1.06	11.7	<0.02	<10	100	0.29	0.33	0.06	0.37	18.45	2.4	25	2.55
ZZ120815		0.53	0.19	2.26	9.3	<0.02	<10	1190	1.93	0.29	0.65	0.47	104.0	30.3	137	13.55
ZZ120816		0.53	0.68	2.62	15.8	<0.02	<10	660	1.62	0.32	0.36	0.89	53.3	26.5	69	8.01
ZZ120817		0.52	0.24	1.61	13.1	<0.02	<10	370	0.99	0.32	0.24	0.65	42.0	9.8	54	7.82
ZZ120818		0.70	0.81	2.10	24.1	0.02	<10	260	1.49	0.30	0.35	1.76	47.6	34.6	45	5.10
ZZ120819		0.51	0.43	2.22	34.0	<0.02	<10	170	0.73	0.29	0.09	0.74	26.9	15.9	34	2.89
ZZ120820		0.54	0.56	1.42	25.8	<0.02	<10	150	0.35	0.39	0.12	0.54	30.7	10.1	27	1.66
ZZ120821		0.42	0.07	0.98	6.3	<0.02	<10	220	0.25	0.31	0.07	0.67	23.5	2.1	18	1.79
ZZ120822		0.52	5.97	1.47	61.7	0.02	<10	410	0.32	3.03	0.06	0.57	30.2	8.8	33	3.19
ZZ120823		0.55	9.55	1.49	75.5	<0.02	<10	280	0.46	3.56	0.25	0.91	32.1	10.1	34	1.77
ZZ120824		0.48	3.15	1.86	29.1	<0.02	<10	190	0.33	0.43	0.06	0.40	25.8	5.7	29	1.99
ZZ120825		0.43	0.96	1.66	23.4	<0.02	<10	170	0.29	0.52	0.07	0.46	21.8	7.2	31	2.33
ZZ120826		0.35	0.26	1.84	42.1	<0.02	<10	250	0.53	2.02	0.16	0.08	32.0	5.5	32	5.41
ZZ120827		0.44	0.75	1.90	45.8	0.03	<10	240	0.88	1.09	0.27	0.38	33.4	10.0	33	6.44



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	Analyte Units LOR	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm
		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
ZZ120788		57.7	2.49	6.26	<0.05	0.02	0.04	0.036	0.05	12.8	11.4	0.33	185	4.47	<0.01	1.10
ZZ120789		14.5	3.25	7.44	<0.05	<0.02	0.08	0.027	0.04	10.8	13.3	0.28	324	2.38	<0.01	1.50
ZZ120790		29.2	3.34	6.04	<0.05	0.02	0.17	0.042	0.05	11.7	15.7	0.31	275	2.21	<0.01	1.44
ZZ120791		15.6	3.84	7.42	<0.05	<0.02	0.04	0.029	0.05	11.7	13.5	0.31	419	2.22	<0.01	1.89
ZZ120792		16.5	2.62	5.98	<0.05	<0.02	0.09	0.023	0.04	12.3	13.7	0.30	277	2.32	<0.01	0.41
ZZ120793		18.6	2.31	7.41	<0.05	<0.02	0.05	0.019	0.04	10.9	5.6	0.12	203	1.80	<0.01	1.59
ZZ120794		37.3	3.10	5.56	0.05	0.03	0.04	0.032	0.08	18.4	18.5	0.53	531	2.15	<0.01	1.10
ZZ120795		46.9	3.38	4.90	0.05	0.02	0.07	0.044	0.09	17.5	14.6	0.42	631	4.26	0.01	0.75
ZZ120796		31.0	2.83	4.68	<0.05	0.03	0.05	0.038	0.05	16.6	15.3	0.42	790	3.71	<0.01	0.79
ZZ120797		57.8	3.24	4.79	<0.05	0.02	0.11	0.058	0.06	19.5	12.3	0.39	628	9.20	<0.01	0.69
ZZ120798		11.6	1.39	8.93	<0.05	<0.02	0.03	0.034	0.03	14.2	2.7	0.08	120	1.67	<0.01	1.33
ZZ120799		33.1	3.22	8.17	<0.05	<0.02	0.03	0.029	0.09	9.6	18.1	0.52	265	9.31	<0.01	1.14
ZZ120800		56.3	3.64	6.70	0.06	0.04	0.09	0.056	0.11	16.5	27.0	0.97	578	9.59	<0.01	1.30
ZZ120801		49.0	3.32	7.10	<0.05	0.03	0.07	0.040	0.12	15.0	23.9	0.97	298	8.91	0.01	1.33
ZZ120802		31.3	3.41	7.37	<0.05	0.02	0.04	0.032	0.10	11.1	21.7	0.49	411	3.94	<0.01	1.15
ZZ120803		37.0	3.35	5.53	<0.05	0.02	0.04	0.030	0.06	10.1	18.1	0.37	364	1.18	<0.01	1.68
ZZ120804		190.5	3.57	4.28	0.06	0.05	0.16	0.106	0.11	14.6	16.1	0.54	864	5.54	0.01	0.99
ZZ120805		81.6	3.58	6.63	0.08	0.03	0.02	0.037	0.19	18.5	23.8	0.79	516	4.29	0.01	1.84
ZZ120806		48.4	3.31	4.11	0.06	0.02	0.05	0.037	0.07	19.5	10.8	0.36	351	2.20	0.01	1.05
ZZ120807		23.6	2.67	5.46	<0.05	<0.02	0.12	0.031	0.04	11.5	14.1	0.37	383	2.34	<0.01	1.20
ZZ120808		70.6	3.09	3.12	<0.05	<0.02	0.16	0.047	0.07	10.1	2.5	0.08	242	8.61	<0.01	0.52
ZZ120809		21.7	2.77	6.09	<0.05	<0.02	0.04	0.026	0.05	12.4	12.9	0.41	355	1.44	0.01	1.57
ZZ120810		14.5	3.02	7.97	<0.05	<0.02	0.08	0.025	0.03	10.6	11.6	0.31	234	2.10	0.01	1.07
ZZ120811		25.9	3.32	7.27	<0.05	<0.02	0.04	0.031	0.04	11.7	13.3	0.37	430	2.26	0.01	0.85
ZZ120812		35.3	3.64	7.86	<0.05	<0.02	0.06	0.045	0.06	13.4	16.5	0.45	1200	2.22	0.01	0.84
ZZ120813		9.8	2.60	7.92	<0.05	<0.02	0.05	0.020	0.03	10.7	7.6	0.16	176	1.24	<0.01	1.76
ZZ120814		22.9	2.26	10.10	<0.05	0.07	0.05	0.019	0.04	9.2	9.3	0.23	128	4.16	<0.01	4.14
ZZ120815		96.6	5.09	8.80	0.14	0.16	0.03	0.042	0.61	49.7	24.5	2.45	729	2.58	0.02	2.45
ZZ120816		134.0	4.54	9.17	0.10	0.08	0.05	0.053	0.42	27.3	34.2	1.53	670	4.53	0.01	3.58
ZZ120817		40.3	3.07	7.36	0.07	0.03	0.04	0.044	0.20	21.7	16.4	0.63	394	3.74	0.01	1.29
ZZ120818		135.5	5.04	6.29	0.10	0.03	0.08	0.062	0.31	24.8	21.8	0.91	845	5.78	0.02	0.90
ZZ120819		52.5	3.15	6.69	<0.05	0.02	0.09	0.039	0.07	13.7	20.9	0.43	681	2.48	<0.01	2.47
ZZ120820		31.0	3.16	6.45	<0.05	0.02	0.15	0.032	0.06	15.6	12.5	0.27	571	1.61	0.01	1.45
ZZ120821		16.6	1.36	6.27	<0.05	<0.02	0.04	0.018	0.03	11.4	2.3	0.06	89	1.24	<0.01	0.97
ZZ120822		57.5	4.17	5.02	0.05	0.03	0.07	0.034	0.11	15.3	15.2	0.48	294	1.22	0.01	1.68
ZZ120823		136.5	3.87	4.51	0.06	0.06	0.24	0.081	0.08	17.2	12.7	0.34	300	6.88	0.01	1.05
ZZ120824		18.3	2.97	8.40	<0.05	<0.02	0.09	0.032	0.04	13.4	12.5	0.24	358	1.96	<0.01	1.76
ZZ120825		33.7	2.99	6.67	<0.05	<0.02	0.10	0.031	0.05	10.3	13.5	0.29	569	2.04	0.01	0.99
ZZ120826		27.2	2.33	7.37	0.05	0.03	0.04	0.022	0.13	15.7	10.2	0.62	158	1.70	0.01	3.16
ZZ120827		54.6	2.38	5.94	0.05	0.03	0.06	0.037	0.08	16.8	21.3	0.76	446	3.05	0.01	1.96

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



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Sample Description	Method Analyte Units LOR	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	
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		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
ZZ120788		20.0	620	29.0	13.1	0.001	0.04	7.66	1.0	0.8	0.7	16.5	<0.01	0.04	0.2	0.045
ZZ120789		12.9	660	39.1	12.3	<0.001	0.03	3.18	2.5	0.8	0.8	8.4	<0.01	0.04	1.3	0.055
ZZ120790		17.2	750	144.0	11.3	<0.001	0.05	12.50	2.8	1.0	1.0	10.7	<0.01	0.06	1.7	0.052
ZZ120791		11.7	420	20.7	14.2	<0.001	0.03	2.48	2.3	0.5	0.7	8.9	<0.01	0.06	1.1	0.070
ZZ120792		13.9	1080	12.2	10.8	<0.001	0.04	3.06	0.6	1.3	0.6	13.0	<0.01	0.05	<0.2	0.025
ZZ120793		9.1	390	16.3	11.4	0.001	0.04	4.09	1.5	0.6	0.8	7.8	<0.01	0.04	0.8	0.070
ZZ120794		33.1	850	39.3	13.5	<0.001	0.04	8.39	3.9	0.8	0.6	20.6	<0.01	0.04	2.9	0.068
ZZ120795		36.1	1230	47.0	11.7	0.001	0.08	11.60	2.6	1.0	0.5	22.0	<0.01	0.06	1.8	0.055
ZZ120796		33.8	920	88.6	9.0	0.001	0.04	9.82	2.8	0.7	0.6	14.4	<0.01	0.04	1.9	0.051
ZZ120797		61.1	1170	176.5	9.7	0.001	0.05	31.3	2.8	1.7	1.8	20.8	<0.01	0.11	1.4	0.052
ZZ120798		6.7	300	18.9	5.0	<0.001	0.03	2.06	1.1	0.4	1.2	7.4	<0.01	0.03	0.5	0.093
ZZ120799		29.1	520	16.3	29.1	0.001	0.07	8.03	1.8	1.6	0.8	23.1	<0.01	0.09	0.5	0.062
ZZ120800		76.7	620	221	15.4	0.001	0.04	13.05	4.4	1.4	0.9	12.3	<0.01	0.07	2.9	0.071
ZZ120801		46.5	480	107.0	17.6	<0.001	0.06	15.80	4.1	1.3	0.7	14.7	<0.01	0.08	2.0	0.076
ZZ120802		24.6	580	23.9	25.9	<0.001	0.08	3.51	2.1	0.9	0.6	18.3	<0.01	0.06	0.5	0.064
ZZ120803		31.1	440	38.7	10.8	<0.001	0.05	8.58	3.2	0.7	0.5	9.0	<0.01	0.05	2.5	0.060
ZZ120804		60.4	1500	915	10.5	0.001	0.10	148.5	3.6	1.9	4.0	26.2	<0.01	0.07	3.4	0.047
ZZ120805		42.5	1670	51.9	22.2	0.001	0.09	42.4	4.2	1.3	0.6	29.3	<0.01	0.07	3.7	0.079
ZZ120806		26.6	1030	103.0	8.9	0.001	0.07	41.4	3.0	1.6	0.8	19.4	<0.01	0.04	2.7	0.060
ZZ120807		21.5	550	61.9	7.0	<0.001	0.05	5.43	1.9	0.4	0.6	9.7	<0.01	0.05	0.5	0.046
ZZ120808		68.1	800	77.6	8.9	0.001	0.07	42.9	1.9	1.3	0.7	7.1	<0.01	0.11	0.4	0.023
ZZ120809		21.4	400	11.5	8.1	<0.001	0.05	3.27	2.9	0.3	0.6	9.9	0.01	0.04	1.6	0.072
ZZ120810		14.6	430	26.2	6.1	<0.001	0.03	1.78	1.8	0.8	0.8	9.0	<0.01	0.05	0.3	0.051
ZZ120811		19.5	570	83.3	9.8	<0.001	0.06	30.0	1.8	0.8	0.8	10.3	<0.01	0.05	0.3	0.053
ZZ120812		27.6	780	37.8	14.3	<0.001	0.08	5.49	1.9	0.5	0.7	13.1	<0.01	0.06	0.3	0.061
ZZ120813		8.3	280	35.0	5.9	<0.001	0.03	5.80	1.8	0.2	0.8	6.6	<0.01	0.04	1.4	0.061
ZZ120814		8.7	390	12.9	12.3	<0.001	0.04	1.37	1.5	0.9	0.8	10.3	<0.01	0.06	1.2	0.110
ZZ120815		51.3	2470	27.9	86.0	0.001	0.04	2.57	9.2	1.0	1.3	139.0	<0.01	0.06	7.3	0.282
ZZ120816		49.7	2440	20.4	47.3	0.002	0.07	4.02	6.0	1.5	0.9	49.7	<0.01	0.08	4.4	0.189
ZZ120817		22.8	1500	30.2	17.7	<0.001	0.06	5.72	2.2	0.7	0.9	43.0	<0.01	0.06	0.6	0.088
ZZ120818		62.3	2590	36.3	25.9	0.001	0.17	19.75	4.7	2.1	0.7	46.8	<0.01	0.07	2.2	0.062
ZZ120819		25.7	790	43.1	16.2	0.001	0.04	5.23	3.3	1.1	0.6	10.8	0.01	0.04	1.8	0.068
ZZ120820		23.7	800	44.2	10.9	0.001	0.04	9.51	2.3	0.4	0.7	11.7	<0.01	0.06	1.6	0.069
ZZ120821		9.3	410	14.3	6.8	<0.001	0.03	1.01	0.9	0.2	0.9	12.5	<0.01	0.04	0.2	0.048
ZZ120822		23.9	550	84.4	9.5	0.001	0.13	56.2	3.8	1.6	0.7	11.2	<0.01	0.07	3.6	0.070
ZZ120823		33.2	2060	375	8.9	0.001	0.12	75.5	3.8	4.2	2.7	26.4	<0.01	0.11	5.0	0.052
ZZ120824		12.7	560	52.4	9.5	<0.001	0.03	2.83	3.2	0.9	1.1	9.7	<0.01	0.04	1.5	0.058
ZZ120825		17.3	730	44.4	14.1	<0.001	0.06	7.77	1.9	0.9	0.7	9.9	<0.01	0.05	0.4	0.050
ZZ120826		12.6	560	14.4	16.3	0.001	0.07	8.58	2.7	0.6	1.0	50.2	<0.01	0.02	1.4	0.107
ZZ120827		26.7	1120	26.5	15.7	0.001	0.03	9.33	2.6	0.3	0.6	26.3	<0.01	0.05	2.2	0.076



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Sample Description	Method Analyte Units LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Au- ICP21	
		Tl	U	V	W	Y	Zn	Zr	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.05	1	0.05	0.05	2	0.5	0.001
ZZ120788		0.17	1.38	83	0.34	3.95	67	0.6	0.011
ZZ120789		0.17	0.75	74	0.27	2.40	47	0.5	0.012
ZZ120790		0.21	1.02	61	0.26	2.91	49	0.7	0.002
ZZ120791		0.21	0.80	77	0.27	2.67	46	0.7	0.002
ZZ120792		0.14	1.30	64	0.21	4.14	49	<0.5	0.005
ZZ120793		0.18	0.51	71	0.26	1.70	36	0.6	0.001
ZZ120794		0.21	1.94	61	0.33	7.18	122	1.1	0.010
ZZ120795		0.30	3.18	94	0.33	6.58	174	0.9	0.007
ZZ120796		0.23	2.60	101	0.45	7.15	188	0.9	0.010
ZZ120797		0.32	5.07	222	0.41	11.35	474	0.7	0.009
ZZ120798		0.18	0.64	72	0.19	2.25	51	0.5	<0.001
ZZ120799		0.29	2.09	130	0.22	3.07	302	0.6	<0.001
ZZ120800		0.49	2.28	140	0.48	7.29	508	1.3	0.007
ZZ120801		0.39	2.19	135	0.30	5.70	360	1.5	0.014
ZZ120802		0.31	1.17	101	0.24	3.24	187	0.8	0.004
ZZ120803		0.21	0.59	57	0.20	2.82	72	0.8	<0.001
ZZ120804		0.41	2.94	72	0.41	8.99	212	2.0	0.017
ZZ120805		0.28	3.70	100	0.53	9.84	161	0.9	0.016
ZZ120806		0.21	1.82	63	0.64	6.92	81	0.7	0.007
ZZ120807		0.25	0.80	57	0.23	4.25	69	<0.5	0.008
ZZ120808		0.49	1.30	60	0.29	3.96	72	<0.5	0.004
ZZ120809		0.18	0.69	57	0.27	3.31	55	0.6	0.003
ZZ120810		0.19	0.70	71	0.20	2.58	42	<0.5	0.002
ZZ120811		0.24	1.02	69	0.22	3.27	61	<0.5	0.004
ZZ120812		0.29	1.14	69	0.19	4.70	96	0.5	0.003
ZZ120813		0.16	0.46	65	0.19	1.71	30	<0.5	0.001
ZZ120814		0.23	1.09	127	0.33	2.70	31	3.2	0.006
ZZ120815		0.60	2.23	157	0.09	13.55	136	10.7	0.008
ZZ120816		0.41	2.66	128	0.28	9.95	181	3.9	0.019
ZZ120817		0.21	2.49	103	0.17	6.94	84	1.5	0.006
ZZ120818		0.32	3.71	98	0.34	13.70	276	1.1	0.014
ZZ120819		0.27	1.02	69	0.33	4.35	103	1.0	0.019
ZZ120820		0.18	0.88	66	0.58	3.86	77	0.6	0.020
ZZ120821		0.12	0.82	44	0.21	2.27	19	<0.5	0.009
ZZ120822		0.44	0.84	59	0.21	3.87	73	1.1	0.044
ZZ120823		0.50	3.31	95	0.41	8.14	101	2.8	0.026
ZZ120824		0.24	0.95	73	0.25	3.34	42	0.5	0.002
ZZ120825		0.22	1.10	60	0.22	3.25	70	<0.5	0.002
ZZ120826		0.29	1.84	76	0.54	4.28	45	1.1	0.005
ZZ120827		0.24	1.56	90	0.62	7.25	93	1.4	0.027



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- MS41 Ag ppm	ME- MS41 Al %	ME- MS41 As ppm	ME- MS41 Au ppm	ME- MS41 B ppm	ME- MS41 Ba ppm	ME- MS41 Be ppm	ME- MS41 Bi ppm	ME- MS41 Ca %	ME- MS41 Cd ppm	ME- MS41 Ce ppm	ME- MS41 Co ppm	ME- MS41 Cr ppm	ME- MS41 Cs ppm
		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
ZZ120828		0.50	2.14	1.75	47.6	0.04	<10	400	0.67	6.01	0.26	0.86	41.9	14.4	39	6.55
ZZ120829		0.45	0.51	1.83	23.8	<0.02	<10	150	0.42	1.77	0.08	0.60	26.0	6.4	32	4.11
ZZ120830		0.41	1.64	1.37	10.6	<0.02	<10	160	0.26	0.57	0.06	0.41	22.4	4.7	26	2.93



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Sample Description	Method	Analyte	Units	LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
					ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
					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
ZZ120828					196.5	4.55	6.36	0.09	0.04	0.03	0.102	0.37	22.2	30.3	0.92	458	7.83	0.01	1.96
ZZ120829					22.3	3.18	7.72	<0.05	0.03	0.14	0.029	0.08	13.4	33.2	0.64	286	1.99	<0.01	2.19
ZZ120830					15.5	3.30	8.85	<0.05	<0.02	0.05	0.022	0.05	10.9	11.2	0.23	280	2.91	<0.01	1.98



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Sample Description	Method	Analyte	Units	LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
					ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
					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
ZZ120828					47.6	1980	48.5	35.0	0.001	0.36	31.6	4.2	2.8	1.2	30.0	<0.01	0.10	3.6	0.086
ZZ120829					19.3	500	15.2	22.2	<0.001	0.03	6.87	2.8	0.2	0.7	10.5	<0.01	0.04	2.0	0.090
ZZ120830					10.4	450	13.8	13.8	0.001	0.03	2.24	1.9	0.5	0.9	8.6	<0.01	0.04	1.2	0.080



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	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Au- ICP21 Au ppm 0.001
ZZ120828		0.53	3.03	123	1.23	10.15	126	1.9	0.084
ZZ120829		0.27	0.98	91	0.65	3.89	82	1.2	0.006
ZZ120830		0.15	0.79	88	0.25	1.97	49	0.6	0.003



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CERTIFICATE OF ANALYSIS WH17209267

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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CERTIFICATE WH17218813

Project: Ham

This report is for 1 Rock sample submitted to our lab in Whitehorse, YT, Canada on 6- OCT- 2017.

The following have access to data associated with this certificate:

ANDREW CARNE	JOAN MARIACHER	JACK MORTON
--------------	----------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 21	Sample logging - ClientBarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
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	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
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***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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Project: Ham

CERTIFICATE OF ANALYSIS WH17218813

Sample Description	Method	Analyte	Units	LOR	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
					kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
W420579					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
					2.26	<0.001	0.19	0.59	68.8	<0.02	<10	90	0.52	0.24	0.02	0.05	17.90	13.4	17



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CERTIFICATE OF ANALYSIS WH17218813

Sample Description	Method	Analyte	Units	LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
					ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
					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
W420579					0.76	107.5	14.70	3.09	0.07	0.04	1.23	0.043	0.08	8.2	1.8	0.03	317	3.02	<0.01



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CERTIFICATE OF ANALYSIS WH17218813

Sample Description	Method	Analyte	Units	LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
					ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
					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
W420579					<0.05	65.2	920	28.9	5.9	0.002	0.06	906	2.1	1.1	0.2	1.5	<0.01	0.09	3.2

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CERTIFICATE OF ANALYSIS WH17218813

Sample Description	Method Analyte Units LOR	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
W420579		0.005	0.02	0.05	1	0.05	0.05	2	0.5
		<0.005	0.11	0.56	40	0.25	6.30	242	2.1



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CERTIFICATE OF ANALYSIS WH17218813

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. <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU- 31</td> <td style="width: 33%;">CRU- QC</td> <td style="width: 33%;">LOG- 21</td> <td style="width: 15%;">PUL- 31</td> </tr> <tr> <td>PUL- QC</td> <td>SPL- 21</td> <td>WEI- 21</td> <td></td> </tr> </table>	CRU- 31	CRU- QC	LOG- 21	PUL- 31	PUL- QC	SPL- 21	WEI- 21	
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. <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Au- ICP21</td> <td style="width: 67%;">ME- MS41</td> </tr> </table>	Au- ICP21	ME- MS41						
Au- ICP21	ME- MS41								



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CERTIFICATE WH17164298

Project: HAM

This report is for 50 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7- AUG- 2017.

The following have access to data associated with this certificate:

ANDREW CARNE	JOAN MARIACHER	JACK MORTON
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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
Ag- OG46	Ore Grade Ag - Aqua Regia	ICP- AES
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	ICP- AES
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

To: **STRATEGIC METALS LTD.**
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Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH17164298

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
LOR		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
ZZ83341		0.41	0.44	1.28	13.7	<0.02	<10	90	0.26	0.29	0.05	0.34	21.2	3.1	21	2.89
ZZ83342		0.35	0.15	1.37	13.6	<0.02	<10	160	0.29	0.32	0.05	0.30	19.10	4.3	29	2.21
ZZ83343		0.30	0.94	1.07	9.3	<0.02	<10	200	0.38	0.25	0.04	0.27	16.30	3.2	21	2.77
ZZ83344		0.44	0.12	1.40	13.8	<0.02	<10	120	0.25	0.22	0.07	0.61	18.45	5.6	25	2.58
ZZ83345		0.35	0.22	1.41	123.0	<0.02	<10	120	0.42	1.32	0.09	0.36	24.4	5.7	22	3.95
ZZ83346		0.38	0.10	1.26	72.6	0.03	<10	120	0.33	1.46	0.10	0.22	23.4	4.1	21	2.81
ZZ83347		0.39	0.08	1.47	82.9	<0.02	<10	100	0.50	1.28	0.11	0.24	25.2	6.1	21	3.55
ZZ83348		0.31	0.08	1.41	53.4	<0.02	<10	90	0.31	0.81	0.09	0.21	23.3	5.2	23	2.10
ZZ83349		0.28	0.09	1.11	42.5	<0.02	<10	100	0.29	0.85	0.07	0.30	23.2	5.4	22	1.91
ZZ83350		0.29	0.07	1.21	38.4	<0.02	<10	110	0.30	0.78	0.07	0.26	22.2	4.5	21	1.90
ZZ83373		0.33	0.04	1.07	38.4	<0.02	<10	60	0.20	0.68	0.06	0.16	20.3	3.4	20	1.83
ZZ83374		0.34	0.04	1.29	51.2	<0.02	<10	80	0.28	0.71	0.08	0.16	24.6	4.8	21	2.27
ZZ83375		0.35	0.12	1.65	82.3	<0.02	<10	90	0.39	0.55	0.09	0.20	22.5	6.4	23	3.47
ZZ83376		0.36	0.05	1.44	94.0	<0.02	<10	90	0.42	0.62	0.09	0.18	24.2	5.4	21	4.06
ZZ83377		0.39	0.13	1.57	119.0	<0.02	<10	100	0.44	0.73	0.13	0.20	31.1	5.7	23	5.03
ZZ83378		0.39	0.26	1.39	68.6	<0.02	<10	90	0.36	0.84	0.10	0.19	23.0	4.3	21	3.14
ZZ83379		0.68	0.53	1.44	282	0.03	<10	190	0.45	4.04	0.53	0.44	27.4	6.6	32	4.97
ZZ83380		0.45	0.78	2.04	687	0.06	<10	330	1.17	9.00	0.43	0.26	50.5	12.1	32	8.91
ZZ83381		0.62	1.36	1.81	77.1	<0.02	<10	420	0.50	4.19	0.08	0.48	38.4	11.2	45	6.95
ZZ83382		0.58	1.28	1.83	60.8	<0.02	<10	580	0.44	1.20	0.09	1.32	26.7	8.1	57	3.96
ZZ83383		0.37	>100	0.67	217	<0.02	<10	120	0.17	69.6	0.03	2.11	15.25	2.6	16	1.19
ZZ83384		0.70	>100	0.82	216	0.07	<10	100	0.46	347	0.03	3.54	23.5	4.5	24	2.19
ZZ83385		0.62	28.4	1.25	406	0.03	<10	410	0.34	92.3	0.10	0.51	38.2	4.3	33	3.40
ZZ83386		0.59	>100	0.73	32.2	<0.02	<10	90	0.23	57.3	0.08	2.42	15.65	4.3	23	1.29
ZZ83387		0.39	1.67	1.35	11.5	<0.02	<10	640	0.78	0.75	0.25	1.50	16.70	39.8	33	3.04
ZZ83388		0.49	3.75	3.11	102.0	<0.02	<10	270	1.46	0.47	0.05	1.50	38.6	7.9	60	8.05
ZZ83389		0.55	2.03	2.08	23.7	<0.02	<10	420	0.51	0.28	0.06	0.63	23.6	14.0	34	2.47
ZZ83390		0.27	0.46	1.45	11.8	<0.02	<10	220	0.39	0.28	0.07	0.69	19.10	7.7	27	2.73
ZZ83391		0.41	0.25	1.05	8.2	<0.02	<10	160	0.25	0.28	0.05	0.32	21.4	3.4	19	1.65
ZZ83392		0.31	0.47	1.70	10.0	<0.02	<10	220	0.56	0.43	0.09	0.58	24.9	5.4	30	3.25
ZZ83393		0.33	0.72	0.88	9.7	<0.02	<10	80	0.17	0.43	0.06	0.47	23.6	3.0	23	3.22
ZZ83669		0.27	0.34	2.51	7.8	<0.02	<10	270	1.17	0.26	1.08	0.36	35.2	11.6	40	5.09
ZZ83670		0.17	2.24	2.34	12.4	<0.02	<10	290	0.90	1.11	0.91	3.55	34.6	15.3	37	5.28
ZZ83671		0.27	0.83	2.00	11.1	<0.02	<10	250	0.75	0.31	0.26	1.05	38.4	11.2	37	5.35
ZZ83672		0.16	1.05	1.91	37.6	<0.02	<10	210	0.74	1.00	0.16	0.83	22.6	6.4	41	5.21
ZZ83673		0.05	0.42	0.24	1.3	<0.02	<10	140	0.11	0.08	1.27	2.19	3.68	1.4	4	1.41
ZZ83674		0.12	0.52	1.95	17.7	<0.02	<10	240	0.59	0.56	0.72	3.20	19.80	7.2	25	2.31
ZZ83675		0.14	1.30	1.64	14.8	0.03	10	470	0.93	0.55	2.89	2.24	35.1	10.6	34	4.28
ZZ83676		0.16	0.23	0.42	2.5	<0.02	<10	120	0.17	0.12	2.05	2.33	8.97	2.3	9	0.90
ZZ83677		0.06	0.22	0.59	24.0	<0.02	10	170	0.25	0.35	1.49	9.67	9.58	6.9	22	2.24



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CERTIFICATE OF ANALYSIS WH17164298

Sample Description	Method Analyte Units LOR	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	
		Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm
		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
ZZ83341		16.7	2.52	7.75	<0.05	<0.02	0.06	0.018	0.04	11.2	8.6	0.16	184	1.80	<0.01	1.58
ZZ83342		19.9	2.78	9.42	<0.05	0.02	0.04	0.027	0.04	10.3	10.5	0.19	217	2.60	<0.01	2.43
ZZ83343		35.2	2.46	4.59	<0.05	<0.02	0.12	0.029	0.06	9.1	3.9	0.11	75	1.63	0.01	0.96
ZZ83344		11.9	3.37	7.20	<0.05	<0.02	0.03	0.022	0.04	9.7	19.4	0.34	298	1.96	<0.01	1.78
ZZ83345		31.5	2.36	6.23	<0.05	<0.02	0.06	0.026	0.05	13.1	15.7	0.33	187	1.89	<0.01	1.93
ZZ83346		24.0	2.08	5.06	<0.05	<0.02	0.05	0.021	0.04	12.2	12.8	0.32	113	1.37	<0.01	0.84
ZZ83347		24.9	2.16	5.14	<0.05	<0.02	0.05	0.026	0.05	13.1	13.7	0.32	218	1.31	<0.01	1.39
ZZ83348		19.5	2.35	5.48	<0.05	<0.02	0.14	0.022	0.04	12.2	13.5	0.33	186	1.24	<0.01	0.84
ZZ83349		25.4	2.28	4.68	<0.05	<0.02	0.04	0.025	0.04	12.2	12.1	0.32	184	0.98	<0.01	0.63
ZZ83350		18.0	2.03	5.22	<0.05	<0.02	0.05	0.022	0.04	11.5	11.7	0.29	141	1.09	<0.01	0.77
ZZ83373		13.0	2.05	5.69	<0.05	<0.02	0.06	0.017	0.03	10.7	8.4	0.23	111	0.91	<0.01	1.21
ZZ83374		15.8	2.05	5.16	<0.05	<0.02	0.11	0.021	0.04	12.6	13.0	0.32	143	0.92	<0.01	0.92
ZZ83375		17.6	2.37	5.91	<0.05	<0.02	0.04	0.023	0.04	11.7	14.0	0.30	283	1.24	<0.01	1.38
ZZ83376		19.2	2.06	5.99	<0.05	<0.02	0.04	0.024	0.05	12.6	13.1	0.33	162	1.25	<0.01	1.29
ZZ83377		25.4	2.18	5.18	0.05	<0.02	0.10	0.026	0.06	15.9	12.5	0.35	175	1.40	0.01	1.18
ZZ83378		31.7	1.99	4.80	<0.05	<0.02	0.05	0.025	0.05	11.9	10.2	0.29	128	1.42	0.01	0.72
ZZ83379		75.7	2.28	4.79	0.06	0.04	0.06	0.046	0.09	15.0	17.9	0.78	135	3.22	0.02	2.41
ZZ83380		101.0	3.35	6.28	0.08	0.02	0.26	0.065	0.09	28.6	26.9	0.63	356	4.56	0.02	1.77
ZZ83381		128.5	5.72	6.75	0.09	<0.02	0.06	0.058	0.20	20.5	16.3	0.62	684	4.97	0.02	2.20
ZZ83382		95.5	4.85	5.81	0.06	<0.02	0.15	0.046	0.17	14.9	10.7	0.42	753	5.25	0.02	1.54
ZZ83383		107.0	5.61	5.15	0.05	<0.02	2.15	0.198	0.12	8.6	3.6	0.09	85	7.61	0.01	1.35
ZZ83384		258	11.30	3.71	0.10	0.03	5.92	0.376	0.11	11.3	5.1	0.12	183	13.35	0.02	0.12
ZZ83385		78.4	6.68	5.77	0.08	<0.02	2.65	0.191	0.23	21.9	8.3	0.17	455	17.85	0.02	0.43
ZZ83386		85.9	5.20	3.91	0.05	<0.02	4.38	0.162	0.09	8.6	2.9	0.10	249	7.00	0.02	0.47
ZZ83387		64.7	3.63	4.92	<0.05	<0.02	0.14	0.041	0.12	9.1	7.0	0.27	1540	2.17	0.02	0.97
ZZ83388		243	8.53	9.30	0.11	0.03	0.12	0.193	0.29	20.0	11.2	0.29	672	25.0	0.11	1.41
ZZ83389		34.9	3.64	7.05	<0.05	0.03	0.05	0.031	0.06	11.8	15.1	0.33	364	2.19	0.01	1.78
ZZ83390		33.9	3.36	6.50	<0.05	<0.02	0.06	0.030	0.08	10.2	14.7	0.23	357	1.87	0.01	1.20
ZZ83391		19.8	2.52	7.31	<0.05	<0.02	0.04	0.021	0.05	11.6	5.0	0.12	167	1.62	0.01	1.66
ZZ83392		43.3	2.24	6.79	0.05	0.02	0.06	0.023	0.10	13.6	11.6	0.59	163	2.00	0.01	1.12
ZZ83393		25.2	2.02	7.17	<0.05	0.03	0.04	0.017	0.09	13.2	6.5	0.26	218	3.20	0.01	1.82
ZZ83669		29.3	3.33	7.45	0.08	0.11	0.11	0.049	0.22	20.1	25.5	1.44	363	1.16	0.03	1.77
ZZ83670		58.5	2.58	7.82	0.08	0.07	0.10	0.129	0.20	18.1	26.6	1.44	735	3.01	0.02	2.28
ZZ83671		36.9	3.20	7.77	0.06	0.02	0.06	0.064	0.12	18.3	22.5	1.06	449	2.53	0.01	1.48
ZZ83672		81.8	3.22	8.50	0.06	0.04	0.04	0.080	0.15	12.3	21.6	1.01	329	4.87	0.01	3.38
ZZ83673		11.1	0.39	0.86	<0.05	0.03	0.15	0.006	0.06	2.1	0.9	0.10	56	2.15	0.02	0.26
ZZ83674		18.9	2.34	7.43	<0.05	0.07	0.09	0.038	0.03	9.1	15.0	0.34	363	0.74	0.02	1.53
ZZ83675		99.8	2.34	5.02	0.09	0.12	0.34	0.059	0.08	26.3	18.9	0.86	740	2.70	0.02	2.98
ZZ83676		22.3	0.56	1.33	<0.05	0.05	0.14	0.015	0.02	5.7	2.9	0.28	106	3.24	0.02	0.46
ZZ83677		29.8	1.04	1.92	<0.05	0.02	0.11	0.016	0.10	5.7	8.4	0.36	417	3.50	0.02	0.69



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Sample Description	Method Analyte Units LOR	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	
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		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
ZZ83341		9.0	430	12.3	12.5	<0.001	0.02	1.13	1.9	0.8	0.8	7.9	<0.01	0.04	1.7	0.050
ZZ83342		11.3	410	10.2	9.0	<0.001	0.03	1.84	2.1	0.9	1.0	11.4	<0.01	0.06	1.5	0.074
ZZ83343		12.7	990	8.2	5.7	<0.001	0.12	2.12	0.7	0.8	0.5	20.0	<0.01	0.05	<0.2	0.037
ZZ83344		13.3	470	9.0	12.3	<0.001	0.03	0.94	1.9	0.3	0.5	8.7	<0.01	0.04	0.9	0.058
ZZ83345		17.0	490	18.7	10.6	<0.001	0.04	7.22	2.1	0.7	1.1	15.3	<0.01	0.04	2.0	0.065
ZZ83346		14.6	490	18.3	8.8	<0.001	0.02	4.83	1.3	0.8	0.7	12.2	<0.01	0.04	0.4	0.040
ZZ83347		15.7	590	20.9	9.1	<0.001	0.03	7.09	1.9	0.6	1.0	12.6	<0.01	0.03	1.2	0.052
ZZ83348		14.0	550	17.6	8.7	<0.001	0.02	4.41	1.4	0.8	0.7	10.1	<0.01	0.04	0.5	0.043
ZZ83349		14.8	440	13.6	7.5	<0.001	0.02	5.97	1.2	0.5	0.7	10.3	<0.01	0.03	0.3	0.039
ZZ83350		12.5	460	12.7	6.7	<0.001	0.03	3.09	1.2	0.7	0.7	10.0	<0.01	0.03	0.3	0.039
ZZ83373		9.8	390	12.5	5.8	<0.001	0.03	2.89	1.1	0.6	0.7	8.7	<0.01	0.03	0.4	0.048
ZZ83374		13.4	390	13.7	6.9	<0.001	0.02	3.06	1.5	0.6	0.6	9.3	<0.01	0.02	0.6	0.046
ZZ83375		13.8	640	15.7	9.5	<0.001	0.02	3.22	1.8	0.7	0.8	10.2	0.01	0.05	1.2	0.052
ZZ83376		13.6	540	20.6	9.4	<0.001	0.03	4.43	1.5	0.6	1.0	12.5	<0.01	0.03	0.8	0.057
ZZ83377		15.7	650	22.8	11.2	<0.001	0.03	6.97	1.8	0.8	1.0	14.4	<0.01	0.04	1.2	0.057
ZZ83378		13.5	660	49.6	8.7	<0.001	0.04	17.60	1.0	0.9	0.6	12.3	<0.01	0.05	0.2	0.041
ZZ83379		22.7	1050	41.8	15.4	0.001	0.03	19.10	3.2	1.2	1.4	24.1	<0.01	0.08	4.0	0.078
ZZ83380		33.5	1100	51.9	14.4	0.002	0.07	23.1	3.4	2.9	2.6	60.8	<0.01	0.12	2.4	0.064
ZZ83381		24.8	2070	110.0	26.0	0.001	0.17	33.9	3.1	3.4	1.9	21.9	<0.01	0.14	1.4	0.067
ZZ83382		22.8	1880	43.4	17.0	0.001	0.26	27.0	1.2	3.9	0.5	25.0	<0.01	0.12	0.3	0.038
ZZ83383		11.2	1350	5050	10.4	<0.001	0.33	1580	1.1	8.6	27.0	14.6	<0.01	0.13	1.3	0.045
ZZ83384		18.5	1930	>10000	10.9	<0.001	0.86	3850	3.1	12.7	335	25.6	<0.01	0.33	4.6	0.018
ZZ83385		17.3	4590	4950	22.6	<0.001	0.47	881	2.3	7.3	60.9	126.0	<0.01	0.40	0.8	0.024
ZZ83386		21.1	1840	>10000	13.0	<0.001	0.39	4250	1.4	4.1	31.2	14.7	<0.01	0.07	0.5	0.033
ZZ83387		27.8	1550	50.6	15.3	<0.001	0.14	10.85	1.2	1.3	0.7	40.8	<0.01	0.09	<0.2	0.031
ZZ83388		37.7	2840	79.9	22.9	0.001	0.84	500	3.0	11.5	0.9	106.0	<0.01	0.21	1.5	0.048
ZZ83389		22.0	480	15.8	16.5	<0.001	0.03	18.20	3.2	1.0	0.7	12.5	<0.01	0.04	2.4	0.060
ZZ83390		18.1	800	14.1	14.2	<0.001	0.07	4.03	1.4	0.8	0.6	14.6	<0.01	0.05	0.3	0.047
ZZ83391		9.8	450	9.3	13.7	<0.001	0.03	1.41	1.2	0.4	0.8	10.0	<0.01	0.05	0.3	0.071
ZZ83392		24.3	760	8.1	16.3	<0.001	0.06	2.52	1.0	0.8	0.5	18.6	<0.01	0.03	<0.2	0.047
ZZ83393		12.4	650	11.7	24.2	<0.001	0.03	4.00	1.0	0.9	0.9	15.8	<0.01	0.06	0.2	0.069
ZZ83669		30.3	860	16.8	24.1	0.001	0.02	4.35	6.1	1.0	0.6	65.5	<0.01	0.04	5.6	0.066
ZZ83670		30.8	940	224	24.7	0.001	0.05	35.7	4.2	1.8	0.8	67.2	<0.01	0.06	2.8	0.081
ZZ83671		26.5	870	63.2	22.1	0.001	0.03	10.45	3.2	0.9	0.8	22.3	<0.01	0.05	1.3	0.071
ZZ83672		33.9	920	98.0	16.1	0.003	0.04	18.90	3.0	1.8	1.6	27.1	<0.01	0.07	1.6	0.081
ZZ83673		4.7	860	4.9	4.3	<0.001	0.20	1.74	0.7	1.1	<0.2	41.6	<0.01	0.01	0.3	0.013
ZZ83674		14.4	400	46.0	6.2	<0.001	0.04	8.02	3.0	0.5	0.9	29.0	0.01	0.03	2.7	0.040
ZZ83675		34.0	830	49.6	15.8	0.005	0.14	9.04	4.0	4.7	0.6	86.8	0.01	0.05	1.9	0.063
ZZ83676		7.7	830	6.4	2.2	0.002	0.26	3.06	0.8	1.7	0.2	49.7	<0.01	0.02	0.4	0.015
ZZ83677		22.7	1490	26.9	10.1	<0.001	0.26	4.56	0.7	2.0	0.2	65.5	<0.01	0.03	0.3	0.020



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Sample Description	Method Analyte Units LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Au- ICP21
		Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001
ZZ83341		0.31	0.68	74	0.22	2.10	39	0.5			<0.001
ZZ83342		0.25	0.87	114	0.27	2.58	39	0.8			0.003
ZZ83343		0.16	0.62	51	0.17	2.60	44	<0.5			0.001
ZZ83344		0.16	0.62	76	0.27	2.06	54	0.5			<0.001
ZZ83345		0.20	1.47	63	0.70	3.33	59	0.6			0.004
ZZ83346		0.20	1.14	51	0.52	4.05	45	<0.5			0.006
ZZ83347		0.18	1.23	48	0.56	4.10	51	<0.5			0.007
ZZ83348		0.15	0.93	52	0.40	3.18	50	<0.5			0.003
ZZ83349		0.17	0.88	48	0.39	3.43	56	<0.5			0.008
ZZ83350		0.17	0.94	49	0.49	3.34	42	<0.5			<0.001
ZZ83373		0.15	0.73	47	0.51	2.51	34	<0.5			0.003
ZZ83374		0.17	1.03	44	0.54	3.58	44	<0.5			0.007
ZZ83375		0.15	1.14	51	3.59	3.08	49	0.6			0.001
ZZ83376		0.17	1.36	48	0.64	3.41	45	0.5			0.006
ZZ83377		0.19	1.66	47	0.60	4.93	52	0.5			0.007
ZZ83378		0.15	1.15	44	0.44	3.63	46	<0.5			0.002
ZZ83379		0.28	2.60	79	1.72	6.75	115	1.5			0.038
ZZ83380		0.48	9.48	76	1.03	12.95	88	0.8			0.085
ZZ83381		0.37	2.58	92	0.31	7.83	99	0.6			0.015
ZZ83382		0.28	3.67	93	0.12	4.13	87	0.6			0.007
ZZ83383		0.88	3.01	64	0.18	1.87	70	0.6	119		0.010
ZZ83384		6.39	5.86	77	0.05	4.68	274	2.7	396	1.775	0.083
ZZ83385		2.64	3.17	100	1.36	4.00	99	<0.5			0.035
ZZ83386		1.14	1.89	47	<0.05	2.51	96	0.6	662	1.460	0.015
ZZ83387		0.14	0.71	53	0.16	3.14	127	<0.5			0.001
ZZ83388		0.91	5.99	145	0.38	7.02	151	1.7			0.006
ZZ83389		0.19	0.80	76	0.21	3.44	97	1.4			0.002
ZZ83390		0.11	0.53	68	0.20	2.57	80	<0.5			0.002
ZZ83391		0.10	0.36	79	0.19	1.88	43	<0.5			0.001
ZZ83392		0.17	1.35	83	0.17	3.82	71	0.9			0.003
ZZ83393		0.18	0.81	123	0.25	2.85	52	1.7			0.001
ZZ83669		0.23	0.66	62	0.12	16.25	129	5.1			0.002
ZZ83670		0.29	2.52	72	0.21	13.20	375	3.5			0.001
ZZ83671		0.31	1.23	91	0.21	7.82	183	1.2			0.002
ZZ83672		0.28	1.22	141	0.26	7.44	224	2.4			0.014
ZZ83673		0.04	0.34	8	<0.05	1.95	20	1.1			0.003
ZZ83674		0.16	0.67	42	0.16	4.70	137	2.9			<0.001
ZZ83675		0.32	6.70	64	0.15	25.1	165	5.8			0.021
ZZ83676		0.09	1.36	16	<0.05	3.92	136	2.0			0.001
ZZ83677		0.13	1.68	28	0.10	3.55	179	1.0			<0.001



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- MS41 Ag ppm	ME- MS41 Al %	ME- MS41 As ppm	ME- MS41 Au ppm	ME- MS41 B ppm	ME- MS41 Ba ppm	ME- MS41 Be ppm	ME- MS41 Bi ppm	ME- MS41 Ca %	ME- MS41 Cd ppm	ME- MS41 Ce ppm	ME- MS41 Co ppm	ME- MS41 Cr ppm	ME- MS41 Cs ppm
		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
ZZ83678		0.10	0.69	0.93	19.2	0.02	<10	360	0.23	0.43	1.33	0.70	11.95	4.3	24	1.73
ZZ83679		0.16	0.99	0.35	3.3	<0.02	<10	150	0.11	0.20	0.08	0.53	6.00	0.8	18	0.90
ZZ83680		0.22	1.13	0.46	6.5	<0.02	<10	120	0.23	0.23	0.12	0.82	7.42	1.5	27	0.92
ZZ83681		0.20	1.58	2.62	716	<0.02	<10	360	0.97	8.34	0.24	0.70	35.9	15.9	36	5.48
ZZ83682		0.20	2.03	1.81	59.8	<0.02	<10	400	0.78	1.79	0.50	0.59	32.0	11.7	31	2.96
ZZ83683		0.17	3.03	1.55	192.5	<0.02	<10	400	0.56	4.09	0.83	1.36	23.8	8.3	27	2.55
ZZ83684		0.28	2.96	2.02	1080	<0.02	<10	420	0.66	9.61	0.81	0.34	28.1	11.8	31	3.86
ZZ83685		0.12	0.08	1.01	222	<0.02	<10	190	0.34	2.16	0.44	0.56	14.65	3.9	18	1.35
ZZ83686		0.12	0.17	1.80	338	<0.02	<10	220	0.49	0.79	2.09	0.65	20.2	7.9	20	1.17
ZZ83687		0.09	0.06	0.88	116.0	<0.02	<10	80	0.13	0.36	0.11	0.16	14.65	2.1	17	0.77

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



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 1016- 510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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 Finalized Date: 17- SEP- 2017
 Account: MTT

Project: HAM

CERTIFICATE OF ANALYSIS WH17164298

Sample Description	Method	Analyte	Units	LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
					ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
					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
ZZ83678					25.2	1.54	3.20	0.05	0.02	0.08	0.027	0.06	6.6	10.2	0.44	291	3.59	0.02	1.06
ZZ83679					29.9	0.55	1.47	<0.05	<0.02	0.09	0.011	0.03	3.1	0.6	0.04	24	1.04	0.02	0.25
ZZ83680					22.6	0.84	1.69	<0.05	<0.02	0.11	0.016	0.04	4.0	0.9	0.04	53	1.71	0.03	0.27
ZZ83681					69.5	3.40	8.02	0.07	0.03	0.12	0.063	0.08	19.8	20.0	0.71	628	2.22	0.02	1.41
ZZ83682					44.3	2.83	5.81	0.05	0.02	0.11	0.041	0.07	19.0	16.3	0.52	435	2.16	0.02	0.79
ZZ83683					39.4	2.31	4.88	0.05	0.02	0.18	0.065	0.06	13.7	13.4	0.51	244	1.48	0.02	0.96
ZZ83684					50.4	2.57	6.20	0.06	0.02	0.11	0.037	0.07	16.5	22.6	0.66	419	1.41	0.02	0.89
ZZ83685					16.7	1.93	7.00	<0.05	0.02	0.12	0.018	0.08	7.6	6.5	0.21	244	1.27	0.02	1.32
ZZ83686					16.4	1.95	5.61	<0.05	0.02	0.06	0.022	0.03	9.7	9.0	0.22	644	0.72	0.02	0.93
ZZ83687					5.8	1.82	7.29	<0.05	<0.02	0.03	0.010	0.03	7.6	4.2	0.14	99	0.85	0.01	1.36

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



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

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 Account: MTT

Project: HAM

CERTIFICATE OF ANALYSIS WH17164298

Sample Description	Method	Analyte	Units	LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41				
					Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	
					ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
					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	
ZZ83678					24.5	1170	36.1	7.5	0.012	0.20	7.53	1.0	6.8	0.4	66.6	<0.01	0.04	0.2	0.032	
ZZ83679					9.2	710	9.1	2.2	<0.001	0.06	1.13	0.2	0.8	0.4	6.9	<0.01	0.03	<0.2	0.015	
ZZ83680					16.1	830	16.8	2.9	0.001	0.08	1.16	0.2	0.6	0.7	10.7	<0.01	0.03	<0.2	0.015	
ZZ83681					31.7	840	83.5	14.6	<0.001	0.04	16.05	4.2	1.9	0.8	29.7	<0.01	0.34	2.1	0.056	
ZZ83682					28.1	970	70.9	14.3	<0.001	0.07	9.99	2.3	1.3	0.6	29.9	<0.01	0.05	0.4	0.043	
ZZ83683					24.5	870	156.0	12.4	<0.001	0.07	21.8	2.2	1.2	1.0	37.5	<0.01	0.11	0.6	0.042	
ZZ83684					27.7	970	39.3	12.3	0.002	0.07	14.15	2.6	3.3	0.6	34.7	<0.01	0.13	0.6	0.040	
ZZ83685					10.5	670	10.5	15.9	<0.001	0.06	0.97	0.9	0.5	0.7	25.8	<0.01	0.06	0.2	0.062	
ZZ83686					14.4	820	16.6	4.5	<0.001	0.09	1.00	1.5	1.0	0.4	58.5	<0.01	0.04	0.4	0.032	
ZZ83687					6.7	300	9.1	4.1	<0.001	0.02	0.51	1.0	<0.2	0.7	8.3	<0.01	0.04	0.3	0.054	

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



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Project: HAM

CERTIFICATE OF ANALYSIS	WH17164298
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Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Ag- OG46 Ag ppm 1	Pb- OG46 Pb % 0.001	Au- ICP21 Au ppm 0.001
ZZ83678		0.19	1.44	42	0.15	3.24	115	0.8			<0.001
ZZ83679		0.05	0.74	18	<0.05	1.21	17	<0.5			<0.001
ZZ83680		0.07	0.78	24	0.10	1.62	31	<0.5			0.009
ZZ83681		0.32	2.62	73	0.27	12.90	157	1.1			0.006
ZZ83682		0.22	1.98	62	0.27	11.20	111	0.7			0.002
ZZ83683		0.25	1.04	44	0.22	8.00	134	0.6			0.005
ZZ83684		0.29	1.53	53	0.29	10.05	106	0.7			0.006
ZZ83685		0.13	0.44	60	0.18	2.21	31	0.8			0.002
ZZ83686		0.10	0.48	42	0.23	5.49	41	0.7			<0.001
ZZ83687		0.11	0.29	70	0.19	1.13	28	<0.5			<0.001



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CERTIFICATE OF ANALYSIS WH17164298

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

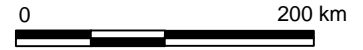
Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Ag- OG46 Au- ICP21 ME- MS41 ME- OG46
Pb- OG46

STRATEGIC METALS LTD.

FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

PROPERTY LOCATION

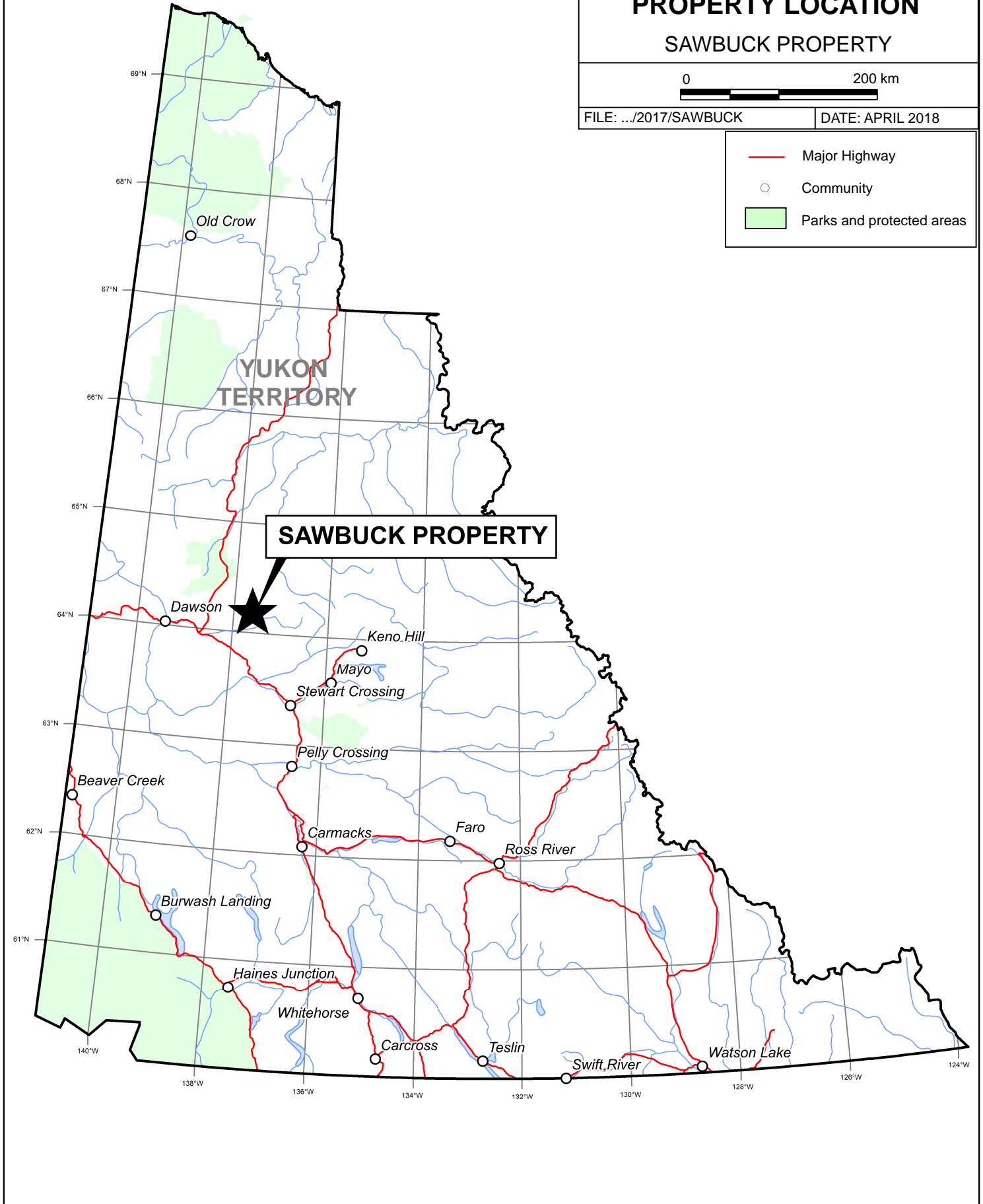
SAWBUCK PROPERTY

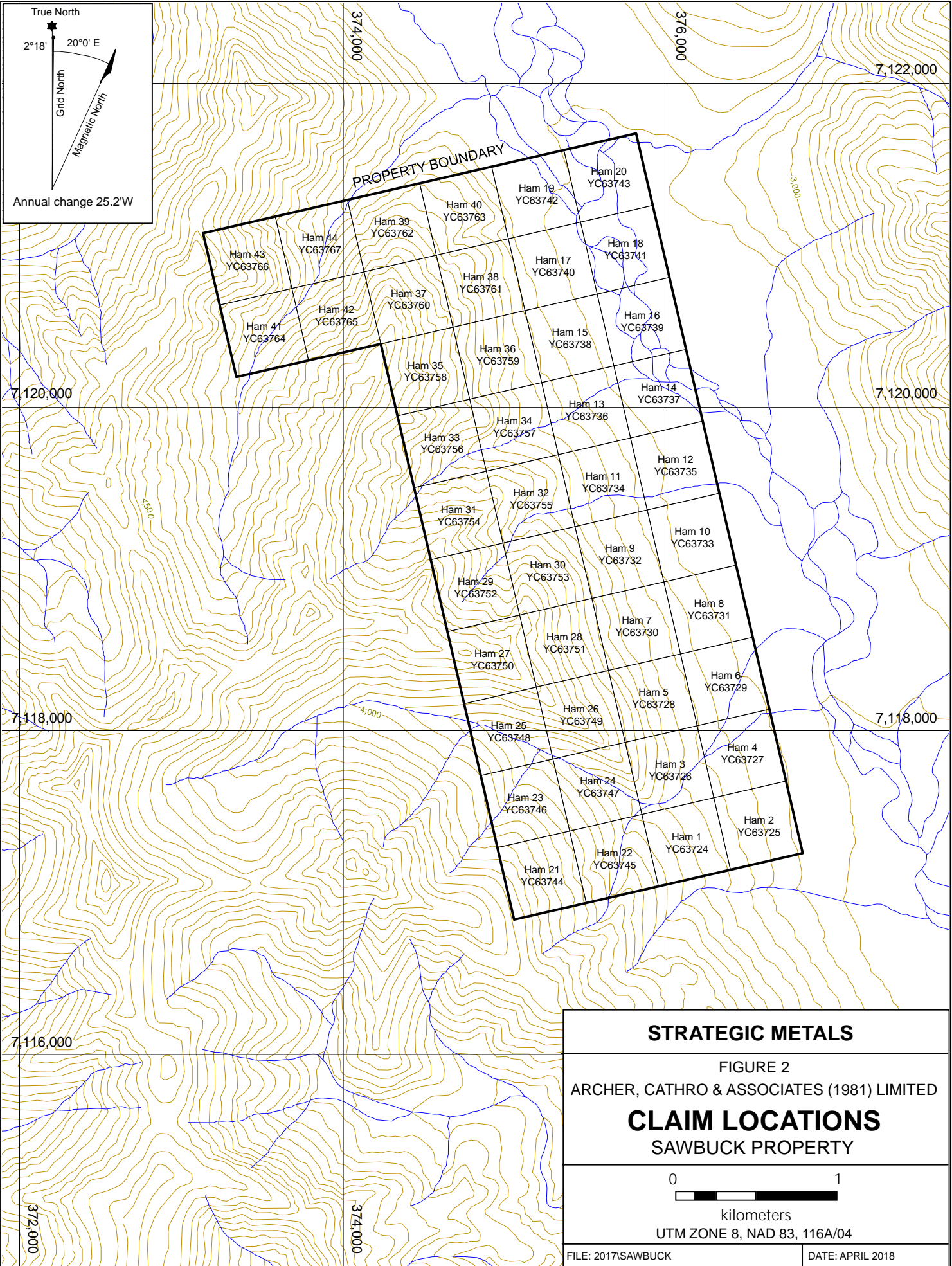
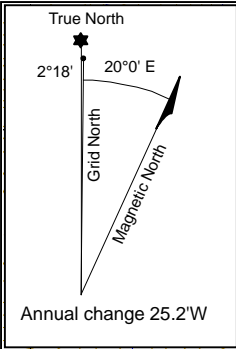


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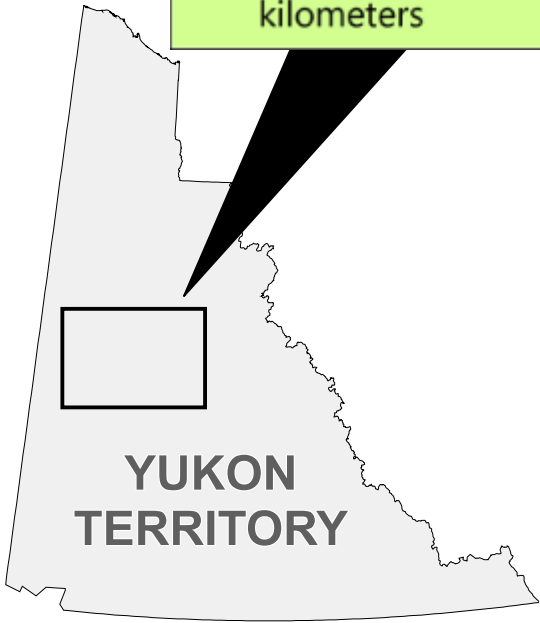
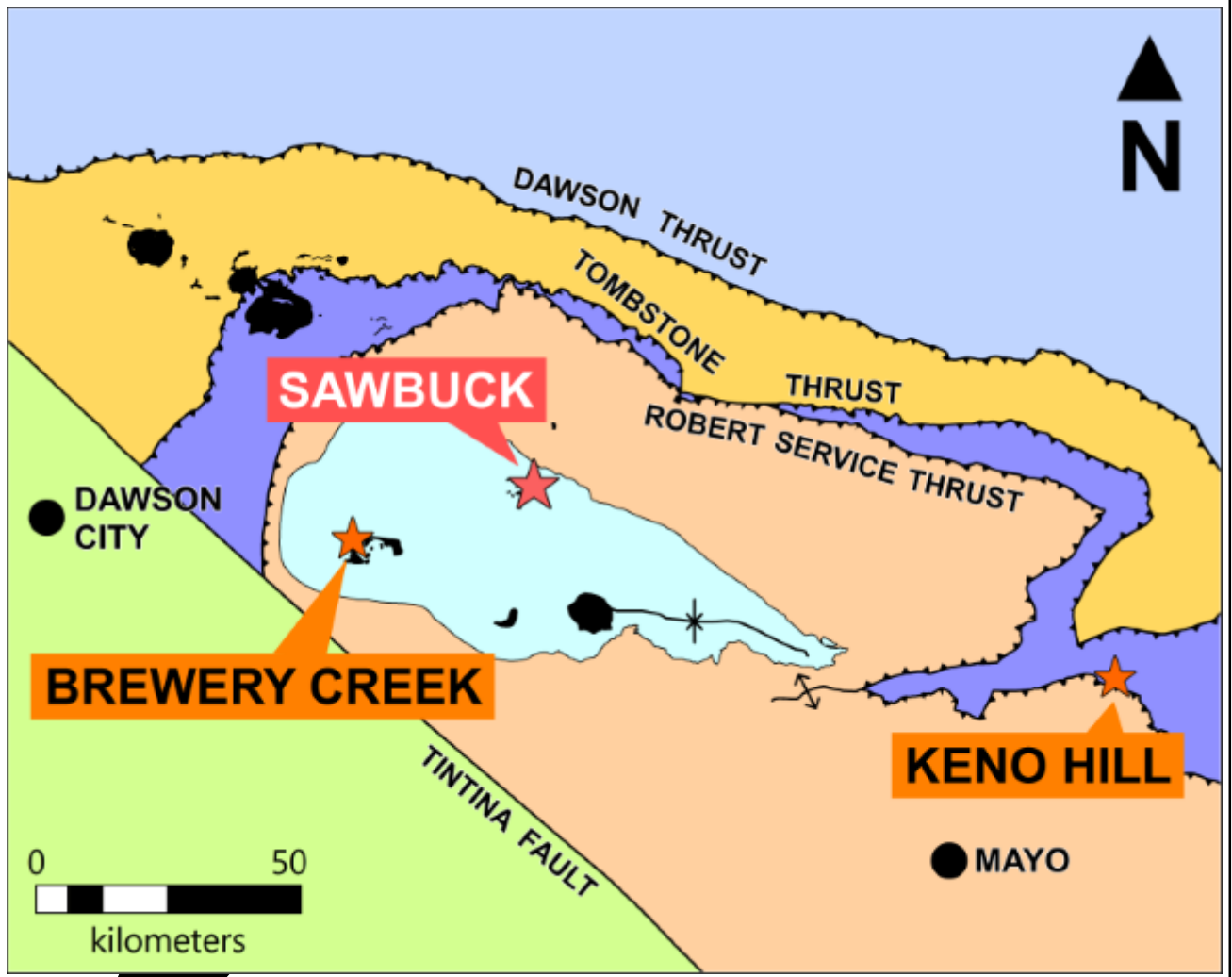
DATE: APRIL 2018








- Major Highway
- Community
- Parks and protected areas




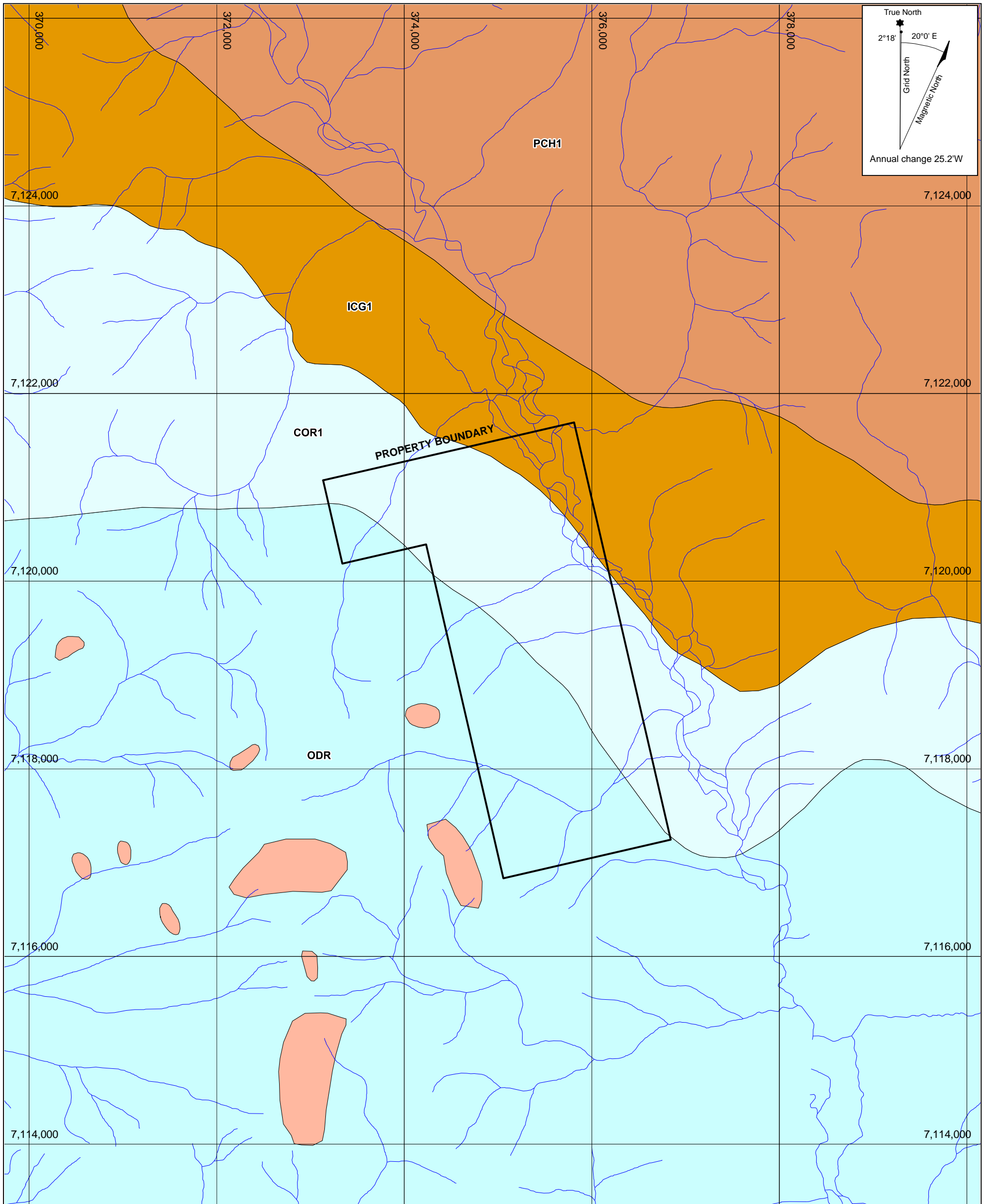


STRATEGIC METALS	
FIGURE 2 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED	
CLAIM LOCATIONS SAWBUCK PROPERTY	
<p>0 1 kilometers</p>	
UTM ZONE 8, NAD 83, 116A/04	
FILE: 2017SAWBUCK	DATE: APRIL 2018



-  Tombstone Plutonic Suite
-  Yukon Tanana Terrane
-  Chiefly Hyland and Earn groups
-  Chiefly Earn Group and Keno Hill Quartzite
-  Hyland Group
-  Chiefly Road River Group, Earn Group and Rabbitkettle Formation
-  Mackenzie Platform

STRATEGIC METALS LTD.	
FIGURE 3 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED	
TECTONIC SETTING SAWBUCK PROPERTY	
 0 kilometers 500	
FILE: 2017SAWBUCK	DATE: APRIL 2018



- mKyT: TOMBSTONE PLUTONIC SUITE: Biotite-hornblende-clinopyroxene syenite, quartz syenite.
- PCH1: HYLAND: thin to thick bedded, brown to pale green shale, fine to coarse grained quartzrich sandstone_ grit, and quartz pebble conglomerate_ minor argillaceous limestone_ phyllite, quartzofeldspathic and micaceous psammite, gritty psammite and minor marble (Hyland Gp., Yusezyu)
- ICG1: GULL LAKE: shale, siltstone and mudstone, locally bioturbated, with minor quartz sandstone_ rare greengrey chert_ local basal limestone and limestone conglomerate_ phyllite to quartzmuscovitebiotite schist (garnet sillimanite staurolite andalusite) (Gull Lake)
- COR1: RABBITKETTLE: thin bedded, wavy bedded, silty limestone and grey lustrous calcareous phyllite_ limestone intraclast breccia and conglomerate_ massive to laminated, grey quartzose siltstone and chert and rare black slate_ local mafic flows, breccia, and tuff (Rabbitkettle)
- ODR: ROAD RIVER SELWYN: black shale and chert (1) overlain by orange siltstone (2) or buff platy limestone (3)_ locally contains beds as old as Middle Cambrian (4)_ correlations with basinal strata in Richardson Mountains include: ODR1 with CDR2 (upper part) and ODR2 with CDR4 (Road River Gp.)

STRATEGIC METALS LTD.

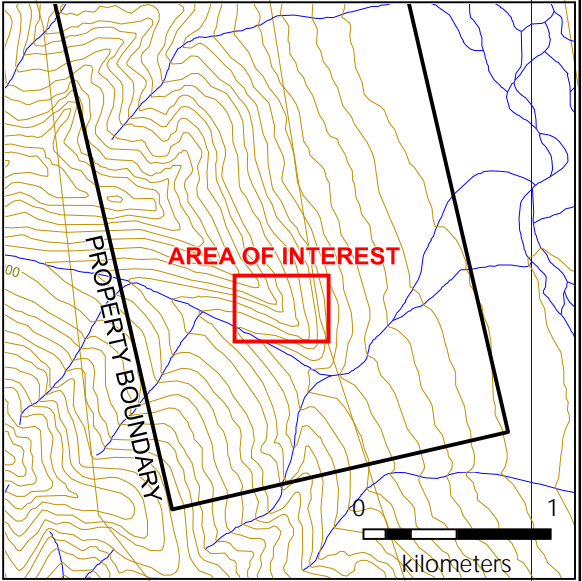
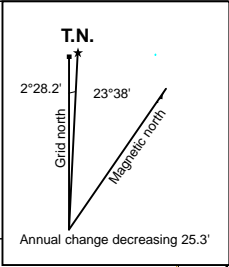
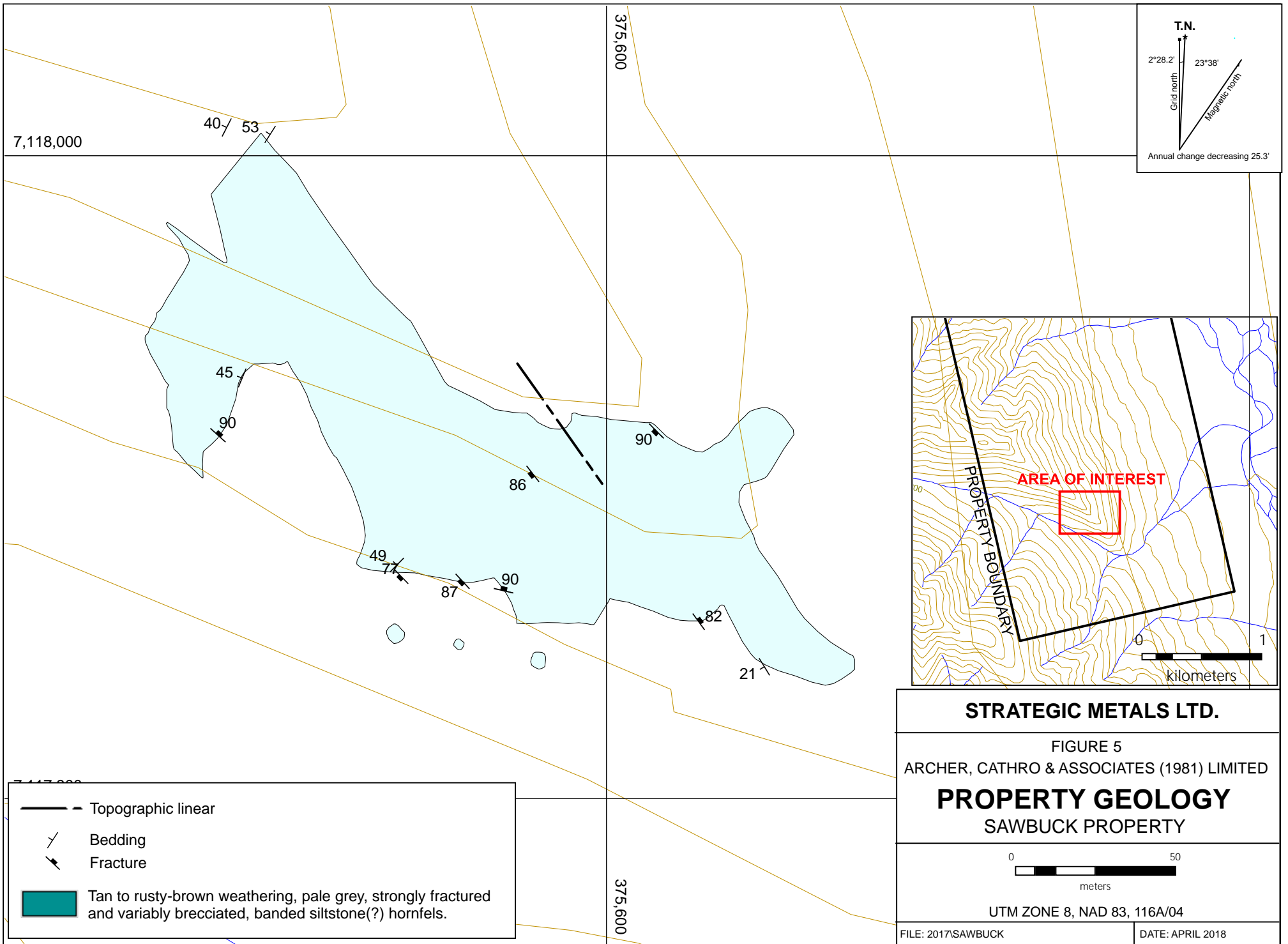
FIGURE 4
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

REGIONAL GEOLOGY
SAWBUCK PROPERTY

0 2,000
meters

UTM Zone 8, NAD83, NTS 116A\04

FILE: 2017\SAWBUCK	DATE: APRIL 2018
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STRATEGIC METALS LTD.

FIGURE 5
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

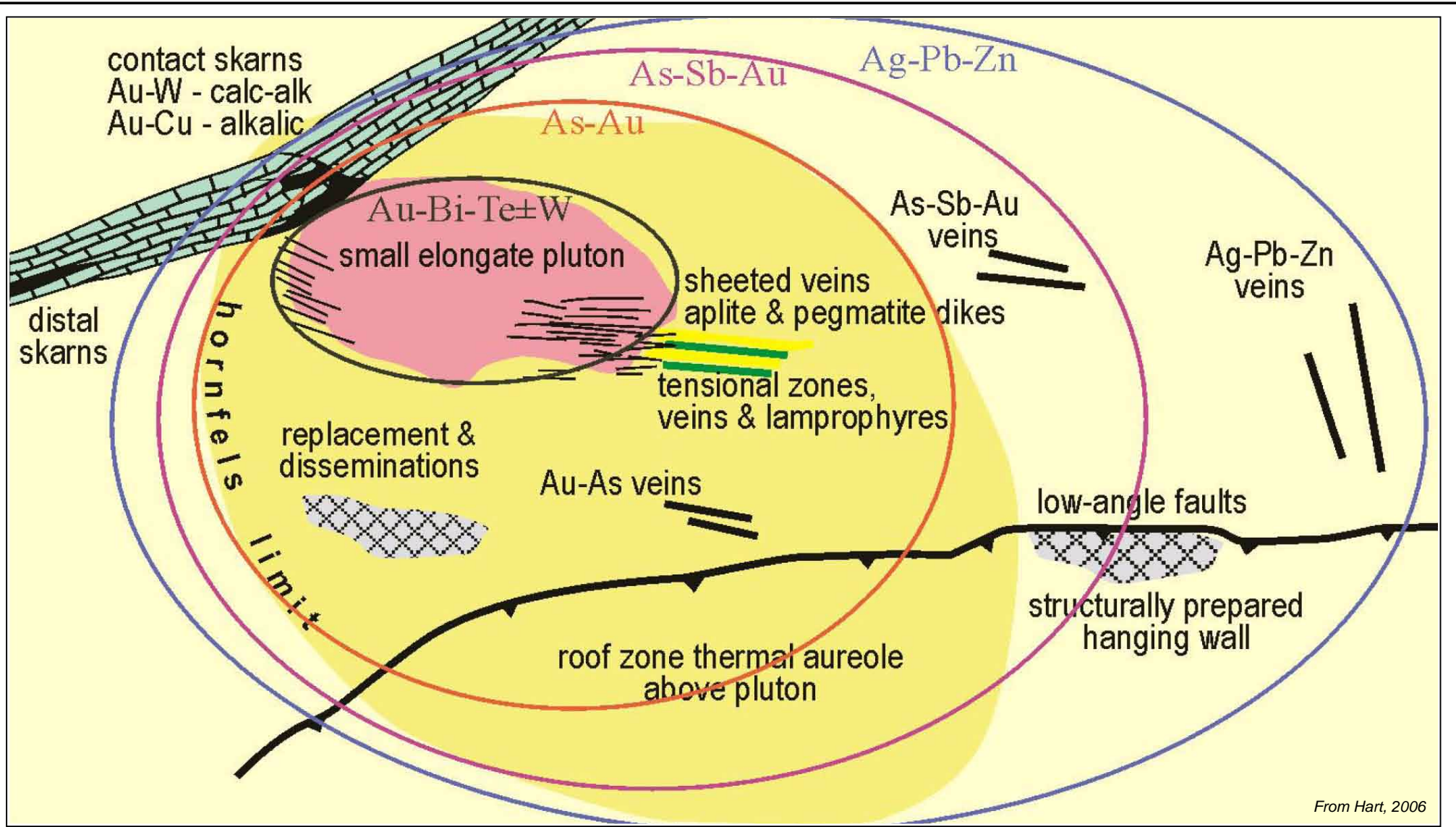
PROPERTY GEOLOGY
SAWBUCK PROPERTY

0 50
meters

UTM ZONE 8, NAD 83, 116A/04

FILE: 2017SAWBUCK DATE: APRIL 2018

- Topographic linear
- Bedding
- Fracture
- Tan to rusty-brown weathering, pale grey, strongly fractured and variably brecciated, banded siltstone(?) hornfels.



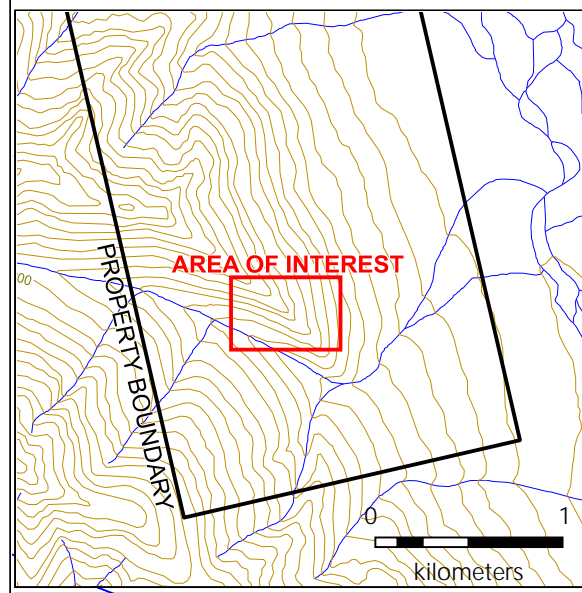
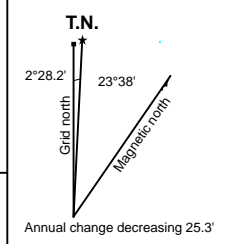
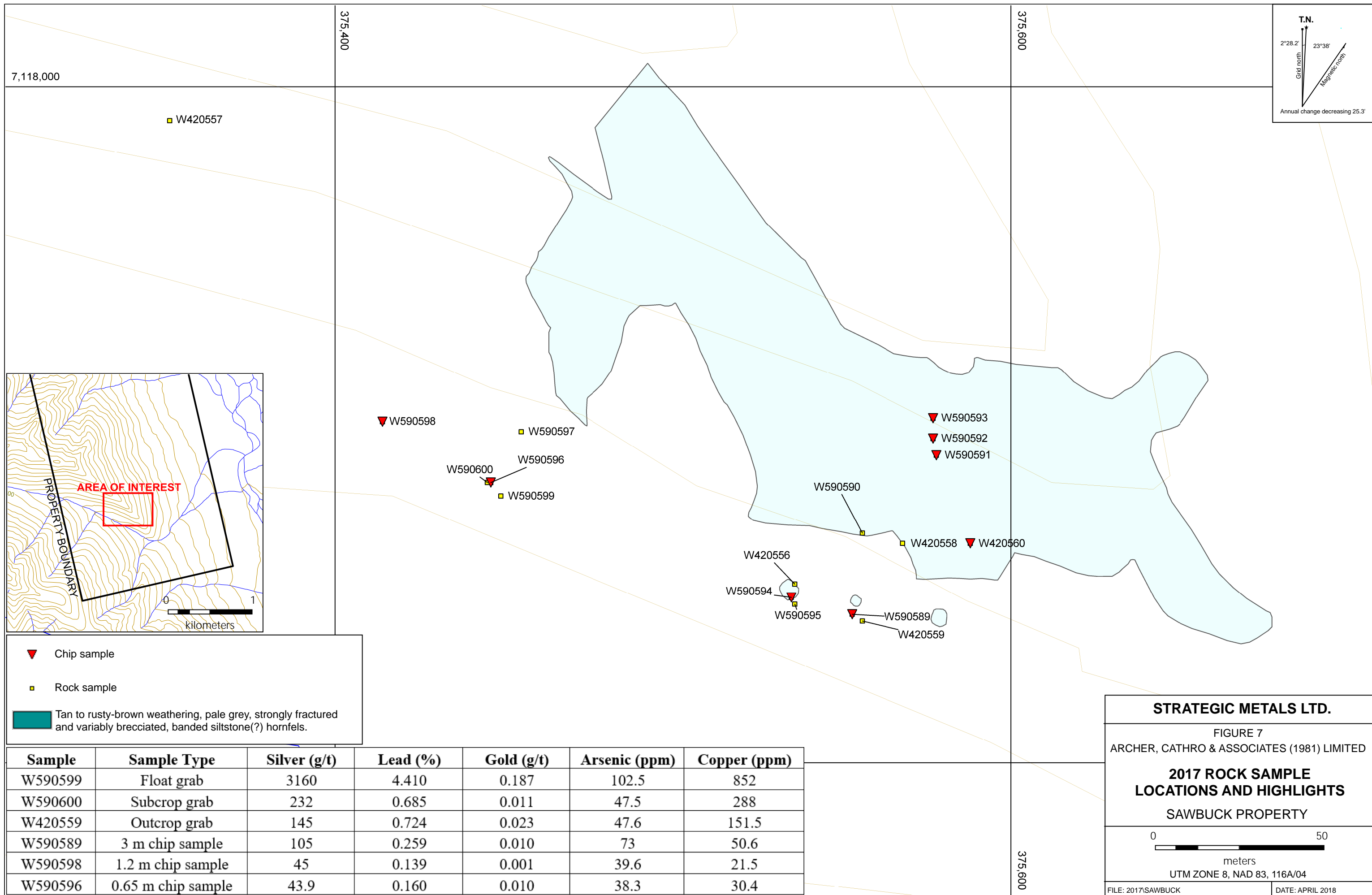
From Hart, 2006

STRATEGIC METALS LTD.

FIGURE 6
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**REDUCED INTRUSION-RELATED
 GOLD SYSTEMS MODEL**

SAWBUCK PROPERTY



▼ Chip sample
■ Rock sample
 Tan to rusty-brown weathering, pale grey, strongly fractured and variably brecciated, banded siltstone(?) hornfels.

Sample	Sample Type	Silver (g/t)	Lead (%)	Gold (g/t)	Arsenic (ppm)	Copper (ppm)
W590599	Float grab	3160	4.410	0.187	102.5	852
W590600	Subcrop grab	232	0.685	0.011	47.5	288
W420559	Outcrop grab	145	0.724	0.023	47.6	151.5
W590589	3 m chip sample	105	0.259	0.010	73	50.6
W590598	1.2 m chip sample	45	0.139	0.001	39.6	21.5
W590596	0.65 m chip sample	43.9	0.160	0.010	38.3	30.4

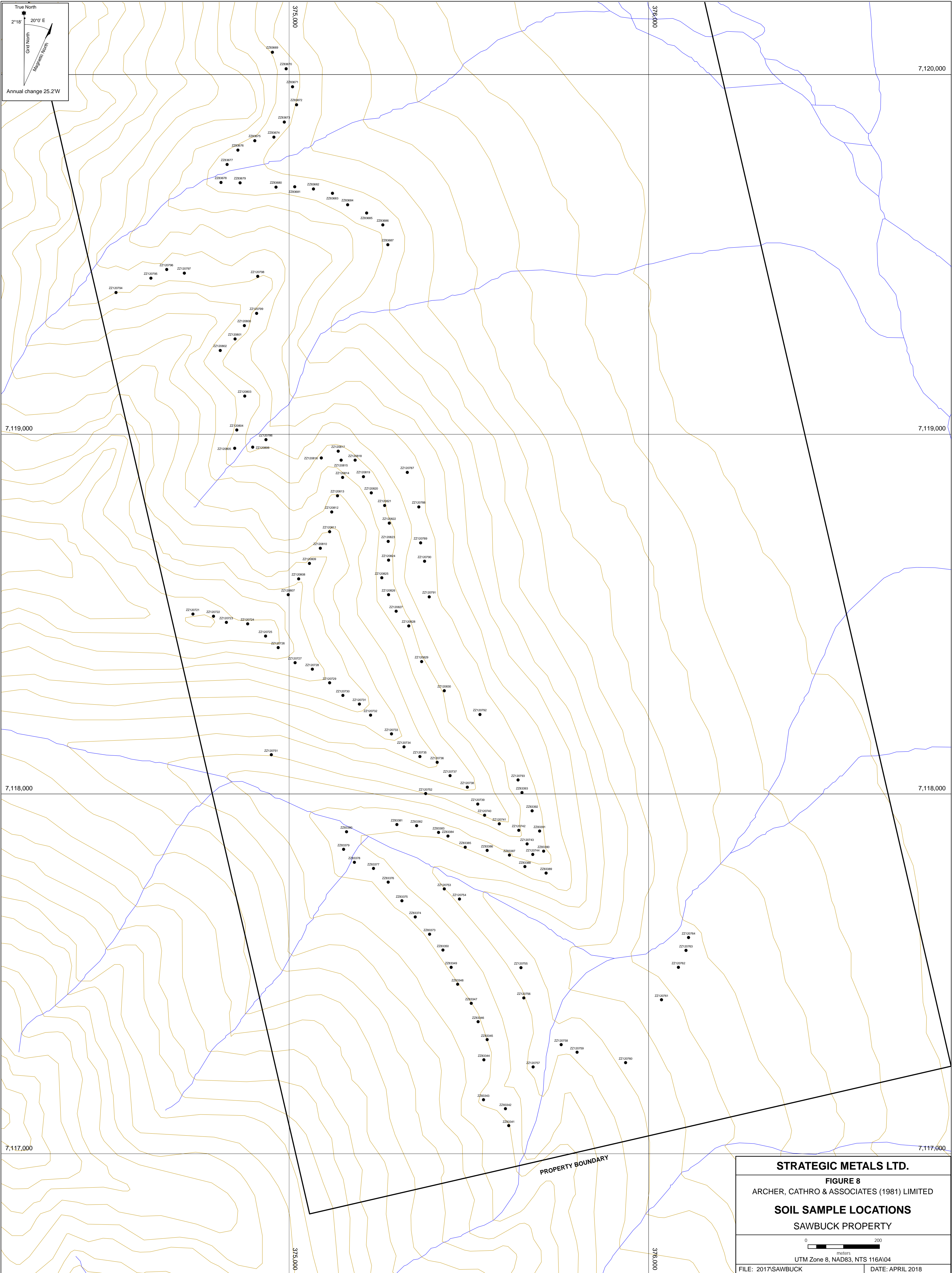
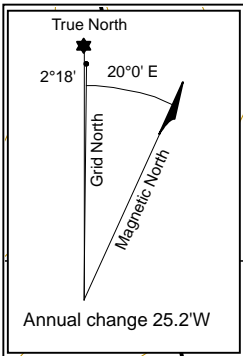
STRATEGIC METALS LTD.

FIGURE 7
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

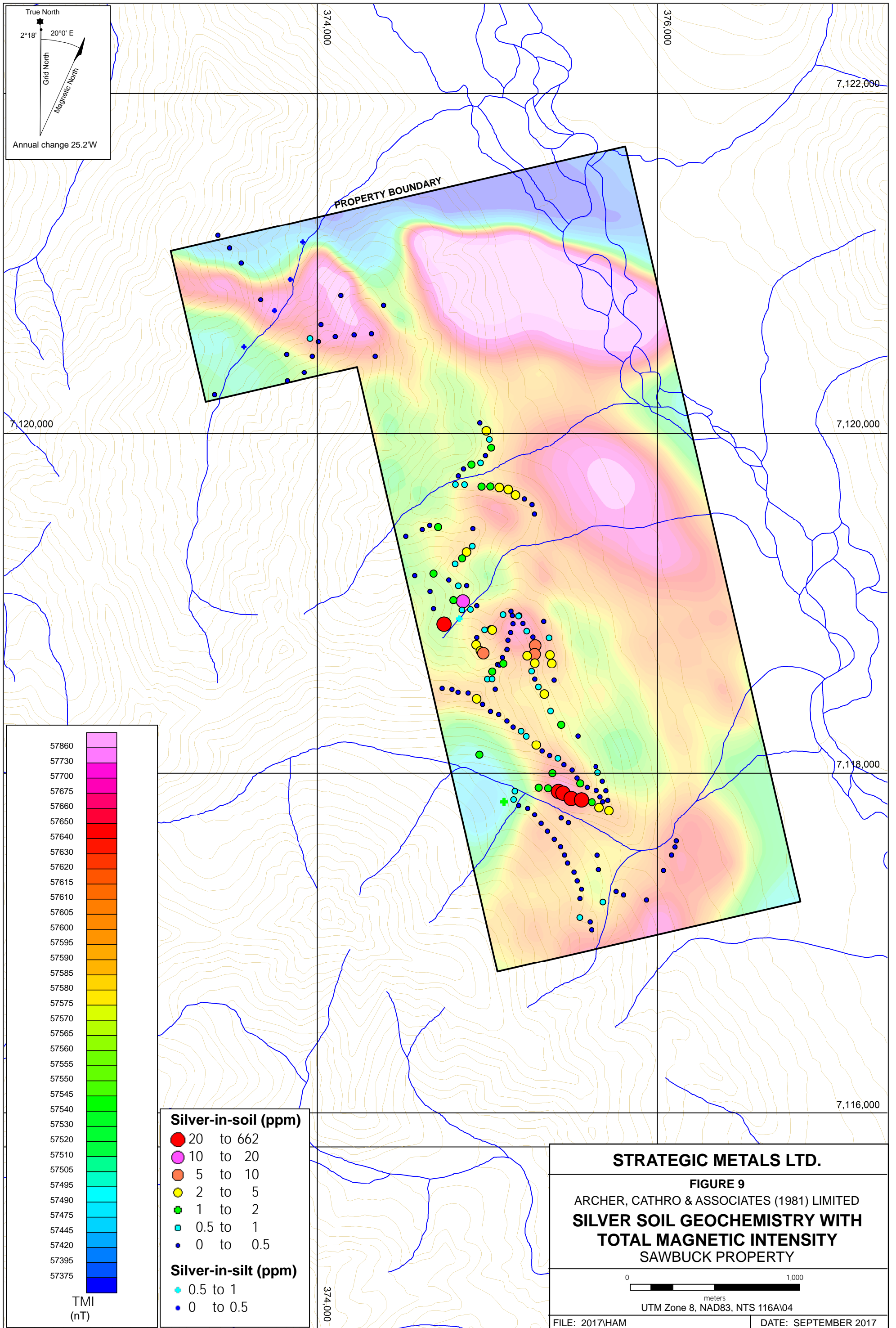
**2017 ROCK SAMPLE
LOCATIONS AND HIGHLIGHTS
SAWBUCK PROPERTY**

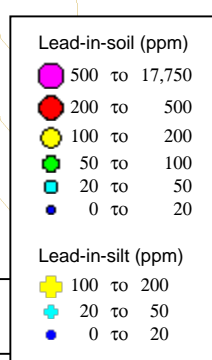
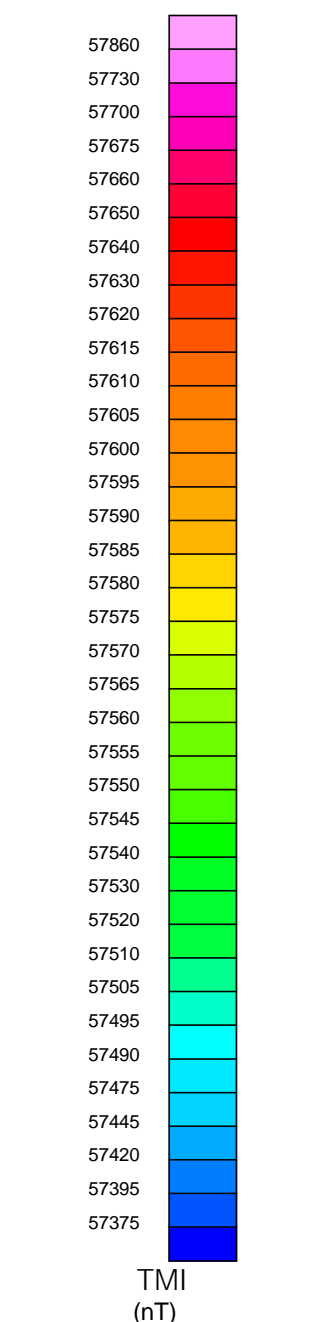
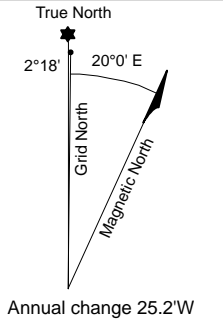
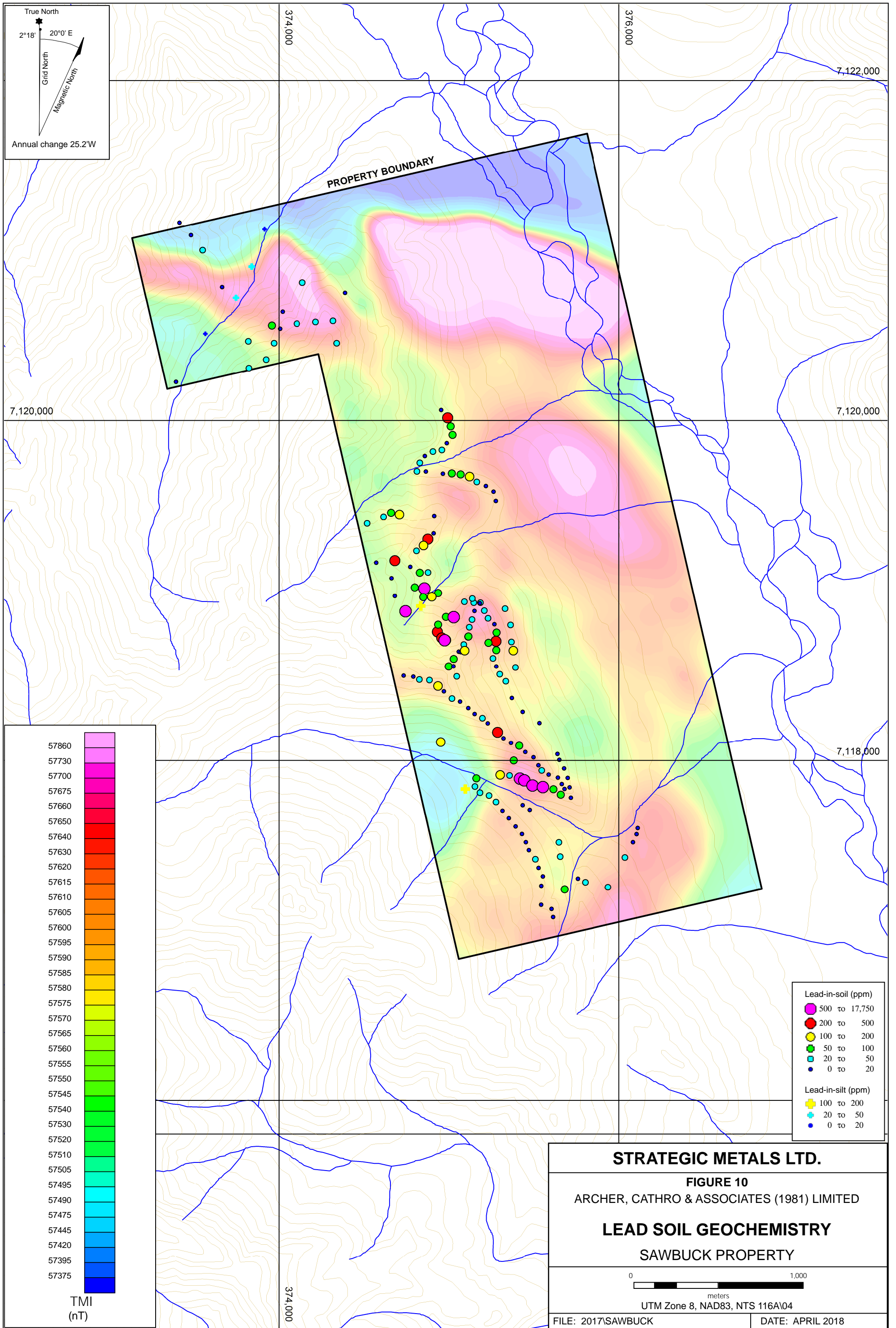
0 50
meters
UTM ZONE 8, NAD 83, 116A/04

FILE: 2017SAWBUCK DATE: APRIL 2018



STRATEGIC METALS LTD.	
FIGURE 8 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED	
SOIL SAMPLE LOCATIONS SAWBUCK PROPERTY	
UTM Zone 8, NAD83, NTS 116A104	
FILE: 2017SAWBUCK	DATE: APRIL 2018





STRATEGIC METALS LTD.

FIGURE 10
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

LEAD SOIL GEOCHEMISTRY
 SAWBUCK PROPERTY

0 1,000
 meters
 UTM Zone 8, NAD83, NTS 116A/04

FILE: 2017SAWBUCK DATE: APRIL 2018

