

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 West Hastings Street
Vancouver, B.C. V6B 1L8

Telephone: 604-688-2568

Fax: 604-688-2578

ASSESSMENT REPORT

describing

SOIL GEOCHEMISTRY

at the

HOPPER PROPERTY

Hopper 1-20	YC41091-YC41110
21-162	YC47017-YC47158
163-168	YC65915-YC65920
170	YC47159
Gal 1-8	YC65907-YC65914
Guy 1-16	YC19466-YC19481

NTS 115H/07
Latitude 61°18'N; Longitude 137°52'W

in the

Whitehorse Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

BONAPARTE CAPITAL CORP.
and
STRATEGIC METALS LTD.

by

H. Smith, B.Sc. Geology, P.Geo.
January 2011

CONTENTS

	<u>PAGE</u>
INTRODUCTION	1
PROPERTY LOCATION, CLAIM DATA AND ACCESS	1
GEOMORPHOLOGY AND VEGETATION	1
PREVIOUS WORK	2
GEOLOGY	6
PROPERTY GEOLOGY	7
SOIL GEOCHEMISTRY	7
REGIONAL MINERALIZATION	8
DISCUSSION AND CONCLUSIONS	9
REFERENCES	10

APPENDICES

- I STATEMENT OF QUALIFICATIONS
- II CERTIFICATES OF ANALYSIS

FIGURES

<u>No.</u>	<u>Description</u>	<u>Follows Page</u>
1	Property Location	1
2	Claim Location	1
3	Historical Workings	3
4	Tectonic Setting	3
5	Geology	4
6	Soil Sample Location	5
7	Copper Soil Geochemistry	5
8	Gold Soil Geochemistry	5
9	Molybdenum Soil Geochemistry	5

TABLES

<u>No.</u>	<u>Description</u>	<u>Page</u>
I	Exploration History of the Hopper Property	2
II	1968 Composite chip sample results	4
III	1977 Diamond drilling highlights	4
IV	1989 Diamond drilling highlights	5
V	Lithological Units	6

INTRODUCTION

The Hopper property covers copper-gold-silver skarn and copper-gold-molybdenum porphyry prospects located in southwestern Yukon. Bonaparte Capital Corp. can earn a 100% interest in the property, subject to an option agreement with Strategic Metals Ltd.

This report describes a five day exploration program that was conducted by Archer, Cathro & Associates (1981) Limited in summer 2010 on behalf of Strategic. The work was performed from August 25 to 29 and comprised soil geochemical sampling. The author directed the program, and her Statement of Qualifications appears in Appendix I.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Hopper property consists of 193 contiguous mineral claims, which are located at latitude 61°18'N and longitude 137°52'W on NTS map sheet 115 H/07. The general location of the property is shown on Figure 1 while the locations of individual claims are illustrated on Figure 2. The claims were staked under the Yukon Quartz Mining Act and are registered with the Whitehorse Mining Recorder in the name of Archer Cathro, which holds them in trust for Strategic. The claims cover an area of approximately 3900 ha (39 sq. km). Claim registration data are listed below.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
Hopper 1-20	YC41091-YC41110	February 15, 2016
21-162	YC47017-YC47158	February 15, 2014
163-168	YC65915-YC65920	February 15, 2011
170	YC47159	February 15, 2014
Gal 1-8	YC65907-YC65914	February 15, 2011
Guy 1-16	YC19466-YC19481	May 6, 2011

*Expiry dates do not include 2010 work that has not yet been filed for assessment credit.

The Hopper property lies alongside the Aishihik Lake Road, 52 km north of Otter Falls Cutoff at Km 1602 on the Alaska Highway. Otter Falls Cutoff is 128 km west of Whitehorse. Access in 2010 was via truck from Whitehorse daily. A system of bush roads and bulldozer trails extends from the Aishihik Lake Road onto the property.

GEOMORPHOLOGY AND VEGETATION

The Hopper property is located in an unnamed mountain range within the Kluane Plateau physiographic region. This part of Yukon was glaciated during the Late Pleistocene. Glacial movement arced from south to north-northwest in the Aishihik Lake area (Duk-Rodkin, 1999). Local elevations range from 1000 to 1645 m above sea level. The lowest areas are located near the Aishihik Lake Road and exhibit glacial features such as small eskers, kames, kettles and assorted till deposits. These areas are densely forested with stunted spruce, willow and birch. The uplands begin approximately 800 m east of the road and consist of a broad, buckbrush covered plateau featuring gently undulating knolls, swamps and small lakes. The upland plateau

**BONAPARTE CAPITAL CORP.
STRATEGIC METALS LTD.**

FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

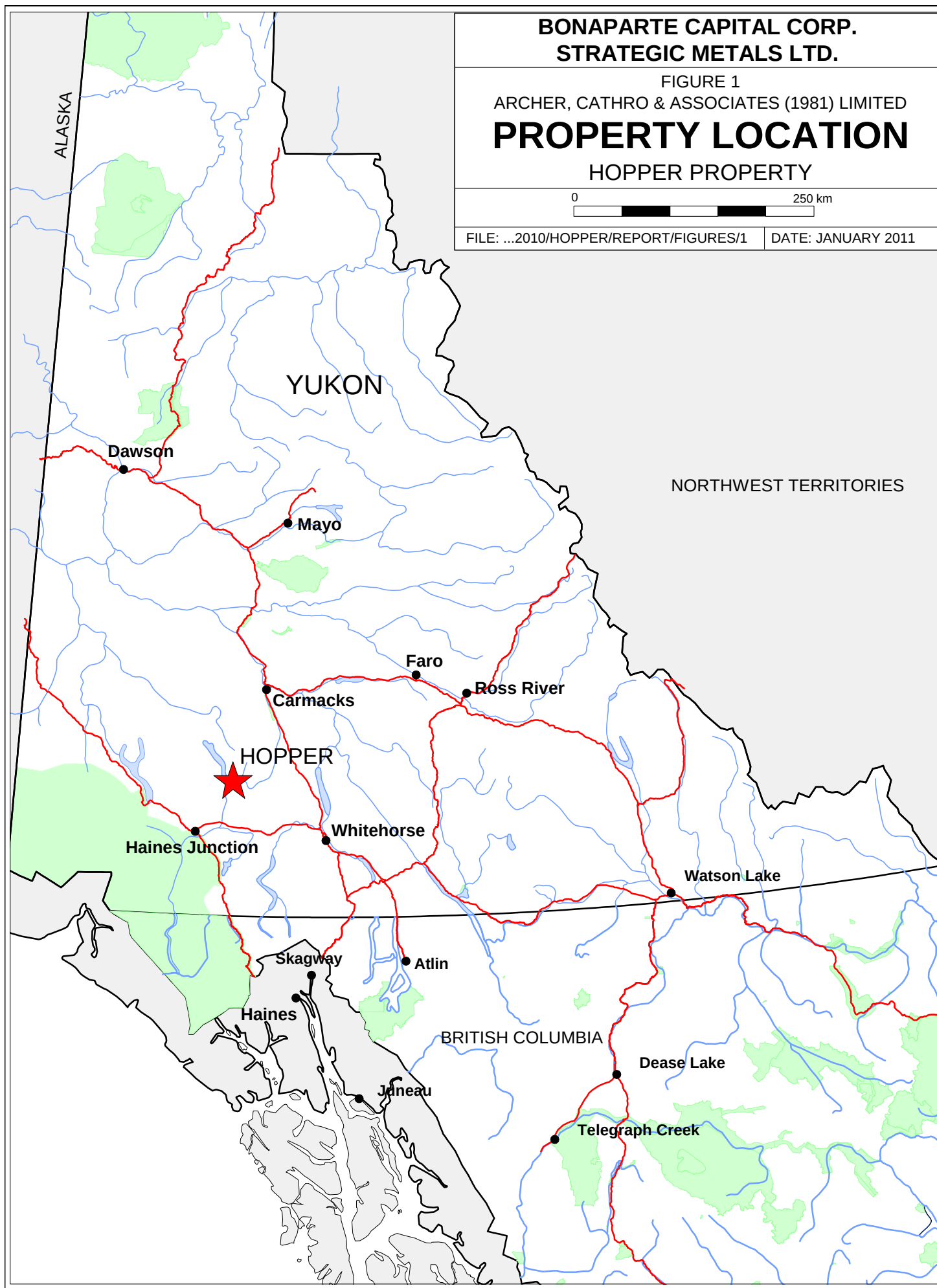
PROPERTY LOCATION

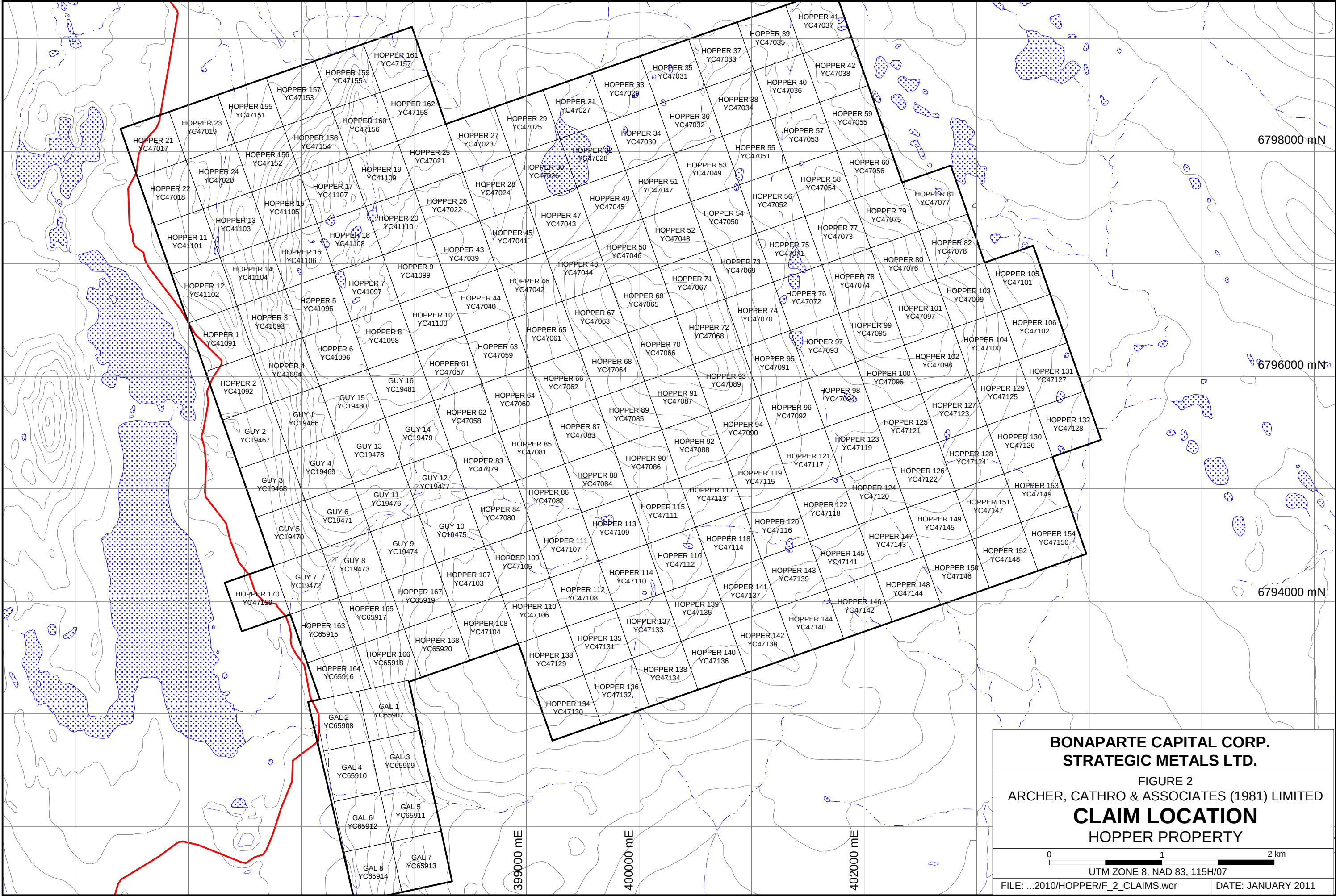
HOPPER PROPERTY

0 250 km

FILE: ...2010/HOPPER/REPORT/FIGURES/1

DATE: JANUARY 2011





covered plateau featuring gently undulating knolls, swamps and small lakes. The upland plateau is separated from the lowlands by a steep (30°), moderately vegetated hillside. Treeline is at about 1500 m. Outcrop is most common on the steep hillside and atop glacially scoured knolls in the uplands.

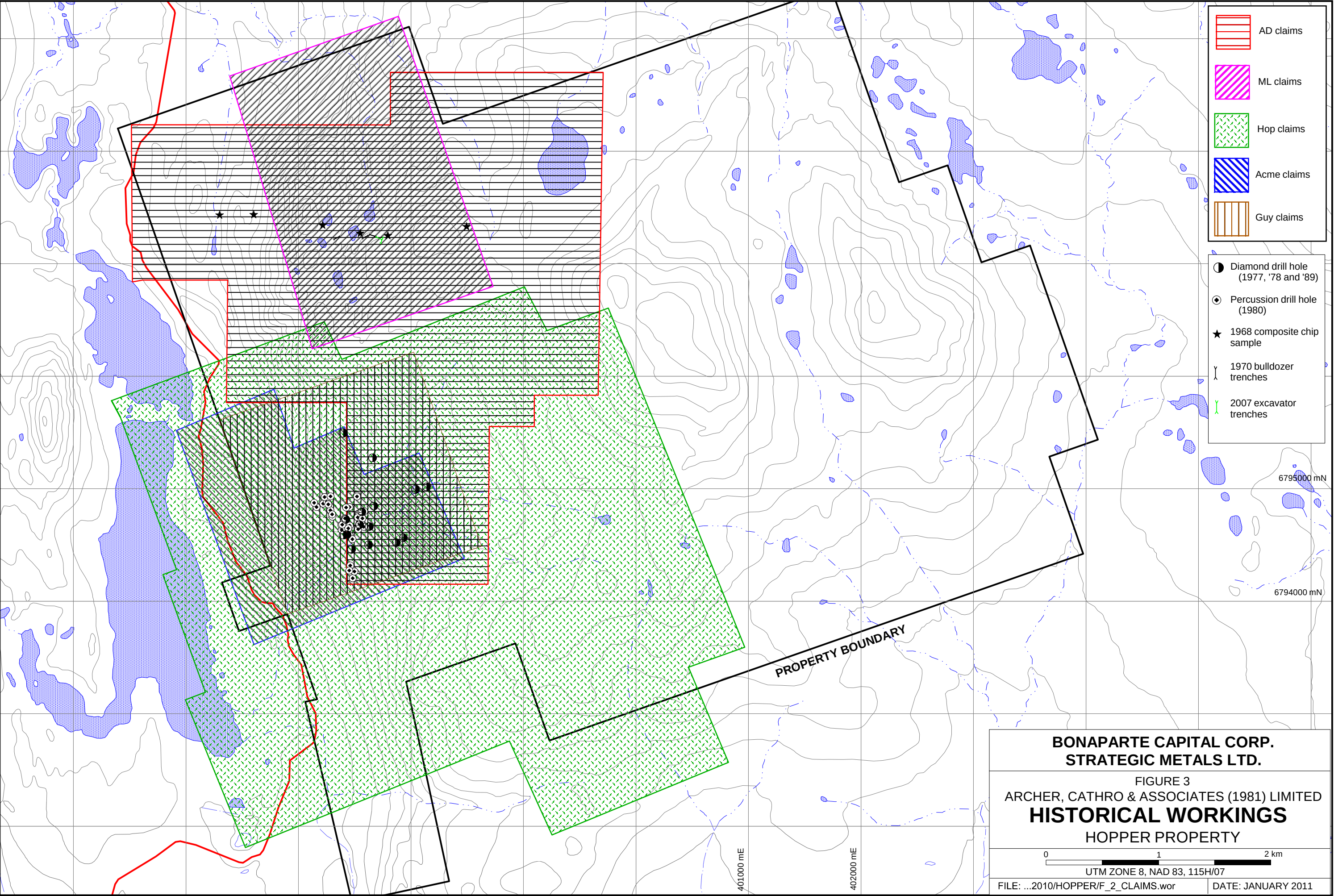
Although the Hopper area is arid and many creeks only flow during seasonal runoff, the small lakes should provide sufficient water for camp and drilling purposes throughout summer and fall. Creeks on the property drain into Hopkins, Giltana and Long lakes, which are part of the Yukon River watershed.

PREVIOUS WORK

Cursory exploration was done in the area currently occupied by the Hopper claims intermittently between 1907 and 1967, but there is little documentation of this work or results obtained. Since then, exploration programs have been carried out over various parts of the current Hopper property by different operators (Figure 3). Table I summarizes these exploration programs.

Table I – Exploration History of Hopper Property

Year of Work (Report)	Owner/Operator	Claims	Work Performed	Results
1968 (019089)	Mitsubishi Metal Corporation	AD	Geophysical survey, geological mapping, soil sampling, composite chip sampling	Identified strong copper-in-soil values in addition to up to 0.52% Cu over 45.72 m from a composite chip sample.
1970 (060993)	Mitsubishi Metal Corporation	ML	IP survey	Identified a widespread area of polarized material likely due to pyrite, chalcopyrite and magnetite. As well as a large magnetic anomaly.
1976 (090147)	Mitsubishi Metal Corporation	ML	Mapping and prospecting	Interesting specimen of U3O8 (0.124%). Follow up work returned <0.001% U3O8.
1977 (091325 and 092027)	Whitehorse Copper Mines Ltd.	Hop and Acme	Diamond drilling (1089.1 m in 11 holes)	Significant copper, gold and silver results from drilling.
1978 (092038)	Whitehorse Copper Mines Ltd.	Hop and Acme	Ground magnetic survey, test IP, geological mapping and diamond drilling (697.7 m in 4 holes)	Best drill intersection: 2.42% Cu, 3.051 g/t Au, 16.11 g/t Ag over 0.21 m (DDH-78-12).
1980	New Ridge	Hop and	EM-16 and magnetometer	Percussion holes were



	AD claims
	ML claims
	Hop claims
	Acme claims
	Guy claims

	Diamond drill hole (1977, '78 and '89)
	Percussion drill hole (1980)
	1968 composite chip sample
	1970 bulldozer trenches
	2007 excavator trenches

**BONAPARTE CAPITAL CORP.
STRATEGIC METALS LTD.**

FIGURE 3
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
HISTORICAL WORKINGS
HOPPER PROPERTY

0

1

2 km

UTM ZONE 8, NAD 83, 115H/07

FILE: ...2010/HOPPER/F_2_CLAIMS.wor

DATE: JANUARY 2011

(work reported in 062147)	Resources Ltd.	Acme	surveys, percussion drilling (2490.2 m in 46 holes)	analyzed for copper only and not all holes were analyzed. Best intervals: 1.52% Cu over 18.29 m (PH-1980-01) and 1.44% Cu over 9.14 m (PH-1980-39)
1981 (062147)	New Ridge Resources Ltd.	Hop and Acme	Review of historical work and recommendation for future work	Recommended two vertical drill holes to test the mineralized horizon.
1989 (092776)	Casau Exploration Limited	Hop and Acme	Diamond drilling (376.12 m in 5 holes)	Best intersections: 2.00% Cu, 0.677 g/t Au, 14.39 g/t Ag over 7.79 m (HA-89-2); 1.36% Cu, 0.434 g/t Au, 17.56 g/t Ag over 2.84 m (HA-89-01); and 0.62% Cu, 0.334 g/t Au and 13.57 g/t Ag over 5.01 m (HA-89-4).
2002	Private Group	Guy	No reported work	
2007	Strategic Metals Ltd.	Hopper	Geological mapping, prospecting and soil geochemistry	Soil sampling outlined a 2300 by 400 m area with strong copper-in-soil geochemistry up to 1275 ppm. Eight rock samples were collected. Values ranged from 0.11 to 1.53% Cu with up to 11.6 g/t Ag.
2008	Strategic Metals Ltd.	Hopper and Gal	Excavator trenching, geophysical surveying and soil geochemistry	Soil sampling returned up to 2810 ppm Cu and 95 ppm Mo. The best results from rock sampling include: 0.4% Cu over 13 m and 0.83% Cu, 0.096 g/t Au and 15.1 g/t Ag over 2 m.

Results from these exploration programs are further described in the following paragraphs.

In 1968, Mitsubishi Metal Corporation staked the AD claims to cover a copper showing that was identified in the early 1900s. The work program comprised airborne geophysical surveys, geological mapping and rock and soil geochemical sampling. Airborne electromagnetic and magnetometer surveys identified a few conductors and areas of strong magnetic response. No detailed explanation of the geophysical features was reported. A number of composite chip samples were taken from bedrock and/or sub-crop across widths of 30.48 to 60.69 m (Figure 3). Table II below shows results from that chip sampling.

Table II – 1968 Composite chip sampling results

Length (m)	Grade (% Cu)
45.72	0.52
60.96	0.25
45.72	0.24
30.48	0.21
60.96	0.18
30.48	0.10

Soil samples were collected from lines spaced approximately 300 m apart at 150 m intervals. Copper values ranged from nil to 2250 ppm (Kikuchi, 1968). Values for other elements were not reported. Copper soil anomalies reportedly coincide with the geophysical anomalies. The AD claims lapsed following this work. An Induced Polarization (IP) survey and bulldozer trenching were recommended as follow-up work.

In 1970, Mitsubishi restaked part of the AD claims as the ML property. Although the assessment report for this work only reports an IP survey, a small bulldozer excavator trenching program is thought to have been attempted. Results from the IP survey showed a widespread area of polarized material likely due to pyrite, chalcopyrite and magnetite in addition to a large magnetic anomaly, which is likely due to magnetite (Norgaard, 1970). Bulldozer trenches that did not reach bedrock are locatable on the property, but there is no record of samples taken.

In 1976, Mitsubishi performed mapping and prospecting on the ML property. The focus of this work was intrusive-hosted uranium. A specimen sample returned 0.124% U_3O_8 . Follow up work returned values less than 0.001% U_3O_8 . The ML claims were allowed to lapse (Shimizu and Kashiwagi, 1976).

In 1977, Whitehorse Copper Mines Ltd. optioned the Acme claims from two independent prospectors and immediately staked the Hop claims to surround and cover the Acme claims. Work on the Hop and Acme claims focussed on locating and testing a pyrrhotite and chalcopyrite rich calc-silicate skarn horizon. Diamond drilling (1089.1 m in 11 holes) was performed on the property (Tenney, 1977). Drilling identified the skarn horizon at depth. The best intersections are shown in Table III below.

Table III – 1977 Diamond drilling highlights

Hole	Interval (m)	Copper (%)	Gold (g/t)	Silver (g/t)
DDH-77-02	18.59	1.92	0.025	0.44
DDH-77-04	8.96	1.36	0.021	0.30
DDH-77-06	10.30	1.04	n/a	n/a
DDH-77-08	8.47	0.76	0.537	7.30
DDH-77-09	6.92	0.68	0.399	7.06

In 1978, Whitehorse Copper returned to the property to perform a ground magnetic survey, an IP survey, geological mapping and follow up diamond drilling (697.7 m in four holes). The best drill intersection was 2.42% Cu, 3.051 g/t Au and 16.11 g/t Ag over 0.21 m (Hureau, 1978).

In 1980, New Ridge Resources Ltd. performed EM-16 and magnetometer geophysical surveys and percussion drilling (2490.2 m in 46 holes). The results from this work were published in 1981 by New Ridge. The percussion holes were analyzed only for copper, and not all of the holes were sampled. The best intervals from this work were: 1.52% Cu over 18.29 m and 1.44% Cu over 9.14 m (Ashton, 1981).

In 1989, Casau Exploration Limited performed diamond drilling (376.12 m in five holes). The best results from this work are shown in Table IV below.

Table IV– 1989 Diamond drilling highlights

Hole	Interval (m)	Copper (%)	Gold (g/t)	Silver (g/t)
DDH-89-01	2.84	1.36	0.434	14.56
-01	1.10	3.72	0.800	18.66
-01	2.94	0.45	0.324	4.41
DDH-89-02	7.79	2.00	0.677	14.39
DDH-89-04	5.01	0.62	0.334	13.57

In 2002, a private group staked the Guy claims to cover the drilled skarn horizon. No work was reported.

In 2006, Strategic staked the Hopper claims around the Guy claims and conducted soil sampling, geological mapping and prospecting. Soil sampling identified numerous anomalies as discussed in the Soil Geochemistry section. Eight specimens of weakly magnetic diorite and/or granodiorite were sampled. These samples yielded between 0.11% and 1.53% copper with an average of 0.65%. Silver values ranged up to 11.6 g/t silver (Wengzynowski and Smith, 2007). Strategic expanded the claim block in June 2006.

In 2007, Strategic once more expanded the claim block, this time adding the Gal claims to the southwest corner of the property. Work performed in 2007 included soil geochemical sampling, excavator trenching and versatile time domain electromagnetic (VTEM) and magnetic surveys. In addition to the work performed by Strategic, a Masters student from the University of Waterloo performed whole rock and sulphur isotope analyses on rocks collected from the Hopper property. Soil sampling better defined and expanded the anomalies, as described in the Soil Geochemistry section. Rock, chip and saw channel samples were collected from trenches. Rock samples returned values up to 2.25% copper, but most samples yielded below 1%. The best result from chip sampling was 0.40% copper over 13 m, while the best result from channel sampling was 0.03% copper over five metres. The VTEM survey identified a series of conductors in the southwestern corner of the property. These conductors lie outside the intrusion and are thought to mark a tabular sulphide-rich skarn horizon. The magnetic survey showed a broad magnetic high in the central part of the property, which roughly outlines the extent of the intrusion. A weaker magnetic high, in the northwest corner of the property likely corresponds to

an area of magnetite- or pyrrhotite-rich skarns (Jessen, 2008). Results from the whole rock and sulphur isotope analyses on the Hopper property returned a Late Cretaceous age between 76.0 ± 1.1 and 83.7 ± 1.9 Ma (Blumenthal, 2010).

In fall 2010, Strategic acquired the Guy claims by way of a joint venture.

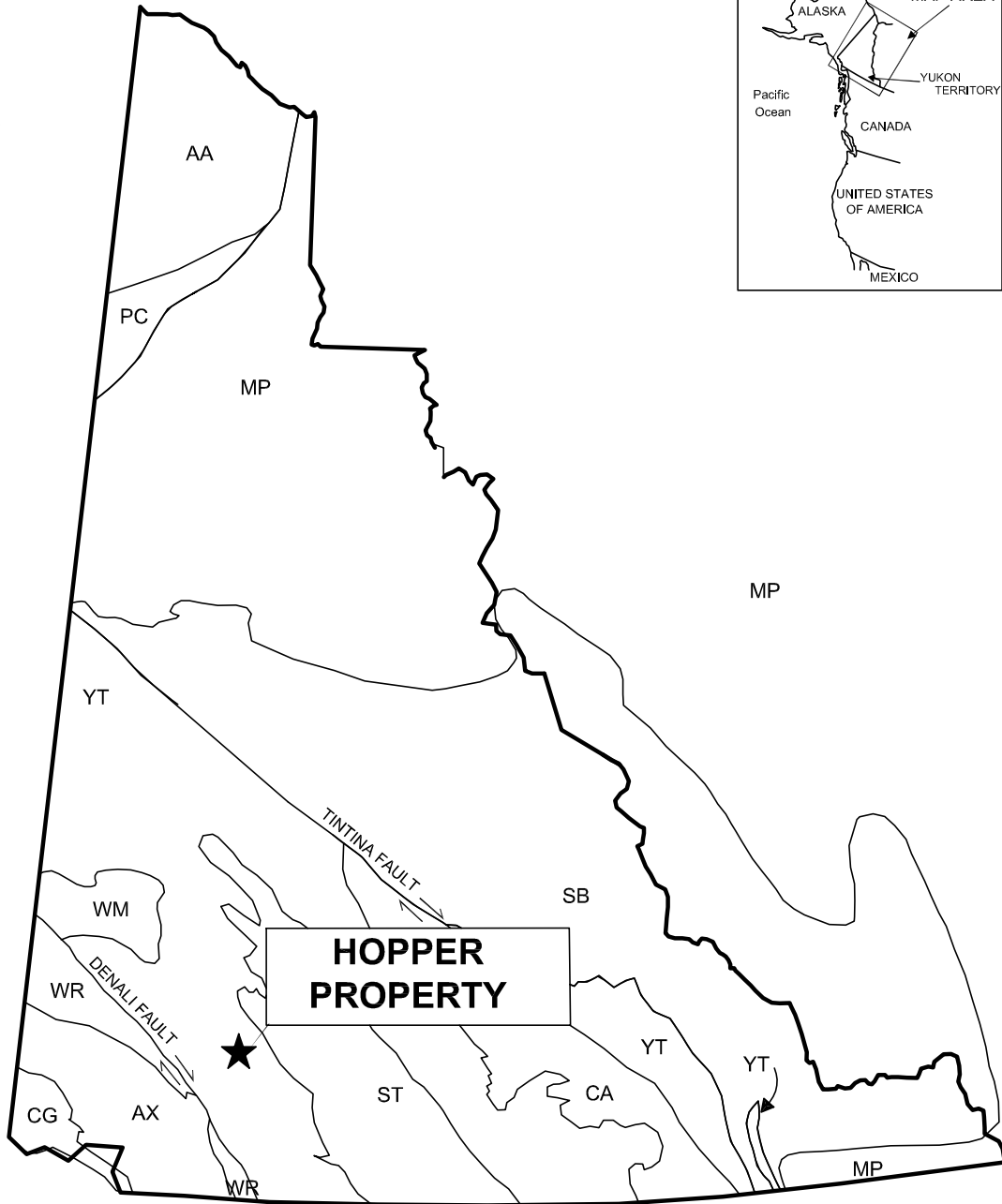
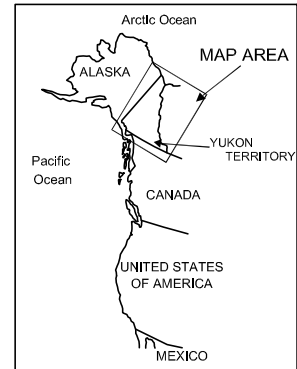
GEOLOGY

The Hopper property is located between the Tintina Fault, 200 km to the northeast, and the Denali-Shakwak Fault, 50 km to the southwest. Both faults are steeply dipping transcurrent structures that have seen hundreds of kilometres of dextral strike-slip offset. The Hopper property is located within the Yukon-Tanana Terrane (YTT) as shown of Figure 4 (Gordey and Makepeace, 1999). The YTT represents a continental arc that developed along the ancient Pacific margin of North America from Late Devonian to Permian.

In 1997, the vicinity of the Hopper property was mapped at 1:50,000 scale by Johnston and Timmerman of the Yukon Geological Survey (YGS). Gordey and Makepeace (2003) later completed a Yukon-wide geological compilation, which updated the lithological unit names in the Hopper area. Figure 5 illustrates geology as mapped by Johnson and Timmerman and compiled by Gordey and Makepeace. Rock types assigned during 1997 mapping have been re-assigned to equivalent map units from the current YGS geological compilation. The main lithological map suites are described in Table V.

Table V– Lithological Units (*after Gordey and Makepeace, 2003*)

Map Suite	Age	Map Unit	Description
Skukum Assemblage	Eocene	IES2	North trending, felsic volcanic dykes, plugs, domes, laccoliths and flows.
Ruby Range Suite	Early Tertiary	ETgN	Biotite-hornblende granodiorite, quartz monzonite, quartz diorite; minor granodiorite-gneiss; hornblende and biotite-hornblende diorite; biotite-quartz-feldspar porphyry and porphyritic biotite-quartz monzonite.
Aishihik Metamorphic Suite	Early Jurassic	EJgA	Medium to coarse grained, foliated biotite-hornblende granodiorite; biotite-rich screens and gneiss schliern; foliated hornblende diorite to monzodiorite with local potassium feldspar megacrysts.
Nisling Range Suite	Late Proterozoic and Paleozoic	PPN1	Dark grey to brown, biotite-muscovite-quartz-feldspar schist, quartzite and micaceous quartzite, garnetiferous felsic chlorite-biotite orthogneiss; minor two-mica gneiss and hornblende-diorite gneiss.
Nisling Range Suite	Late Proterozoic and Paleozoic	PPN2	Bleached white-weathering, white to grey, coarsely crystalline, flow banded, fetid marble; graphite and chert.



ANCESTRAL NORTH AMERICA

MP	Mackenzie Platform
SB	Selwyn Basin

TERRANES

Displaced Continental Margin

AA	Arctic Alaska
CA	Cassiar
PC	Porcupine

Pericratonic Terranes

YT	Yukon-Tanana / Slide Mountain
----	-------------------------------

ACCRETED TERRANES

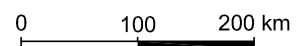
ST	Stikinia / Cache Creek
AX	Alexander
WR	Wrangellia
CG	Chugach
WM	Windy McKinley

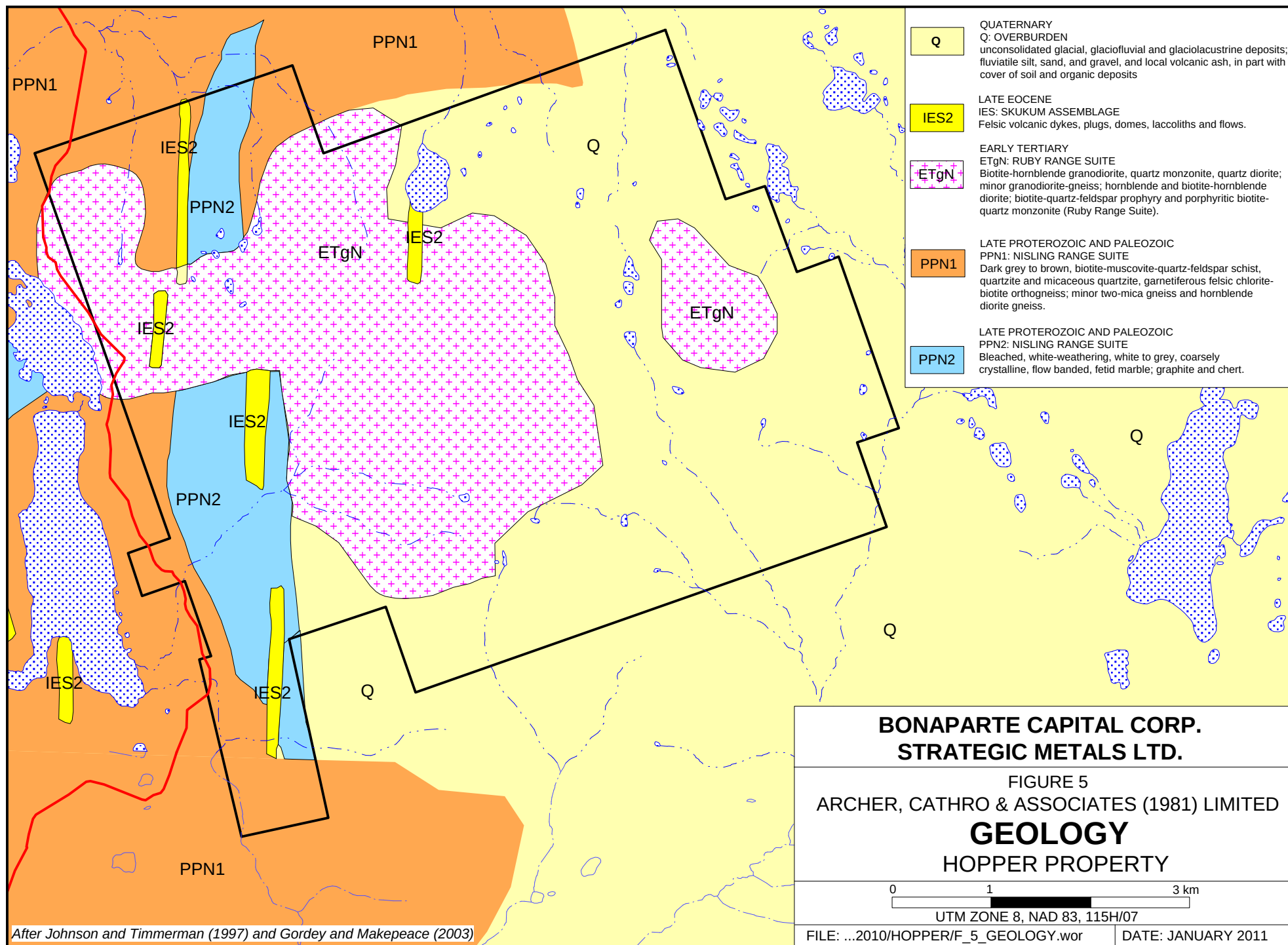
BONAPARTE CAPITAL CORP. STRATEGIC METALS LTD.

FIGURE 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TECTONIC SETTING HOPPER PROPERTY





After Johnson and Timmerman (1997) and Gordey and Makepeace (2003)

PROPERTY GEOLOGY

Geological mapping has been conducted on the Hopper property at 1: 50,000 scale by Johnston and Timmerman (1997) of the YGS and at 1:10,000 scale by Strategic during the 2006 exploration program. Thick glacial overburden on the property restricted detailed mapping.

Basement rocks belonging to the Nisling Range Suite have been mapped in the western part of the property. They comprise a gently southeast dipping package of quartz-mica schist, phyllite and quartz grit with narrow interbands of thinly bedded, dirty limestone and calcareous metasediments.

The Nisling Range Suite has been intruded by an irregularly shaped stock and a satellite plug, belonging to the Ruby Range Suite. The stock has been mapped in the western and central parts of the property as a continuous body. The plug is exposed in the eastern part of the property on a glacially scoured knoll. The intrusions are felsic to intermediate in composition and comprise a feldspar-rich megaphorphyritic body. The stock is crudely zoned by texture and composition, with a margin of aphanitic metabasite and a core of coarse grained quartz-biotite-hornblende diorite. Very fine grained magnetite is noted in both phases. The intrusions appear to be relatively unaltered, aside from a few small zones featuring weak clay alteration of feldspar on weathered surfaces.

A series of north-trending porphyry dykes assigned to the Skukum Assemblage cut all units.

Weak to moderate pervasive calc-silicate alteration and skarn horizons are locally developed in limey horizons within the Nisling Range Suite near the contact of the stock. The skarns are dark green to black with varying amounts of actinolite, diopside, anhydrite, garnet, and magnetite.

Structure is dominated by north trending, steeply east- or west-dipping fault and fracture zones. These zones commonly contain felsic to mafic porphyry dykes and quartz-carbonate veinlets, veins and breccias. A secondary, roughly orthogonal fracture set trends northeasterly and is healed with quartz and/or carbonate veinlets and veins.

SOIL GEOCHEMISTRY

Soil geochemical surveys conducted on the Hopper property prior to 2010 included grid and contour sampling at varying sample spacings. Prior to 2006, soil samples were only analyzed for copper, but since then they have also been analyzed for gold and a number of other elements.

In 2006, soil sampling in the western part of the property outlined an area, roughly 2300 m long by an average of 400 m wide, with moderate to strong copper-in-soil geochemical response to a peak value of 1275 ppm. This anomalous area is open to the north, south and west and merges with a smaller lobe of elevated copper values (400 by 400 m) to the east. Samples taken along the southern edge of the grid outlined a third, 400 by 200 m area of weakly to moderately anomalous copper values (up to 718 ppm). Molybdenum response is well correlated with copper, yielding a maximum value of 95 ppm. Slightly elevated lead (to 37 ppm) and zinc (to 296 ppm) values occur as coincident, single point anomalies and as clusters in the western part of

the property (Wengzynowski and Smith, 2007). This sampling was performed within an area containing rocks belonging to the Skukum Assemblage, Ruby Range Suite and Nisling Range Assemblage.

In 2007, soil geochemical sampling focused on infill grid and contour sampling. The peak copper value from grid sampling was 383 ppm and from contour sampling was 1380 ppm. Analyses for other metals returned peak values of 465 ppb gold, 16 ppm molybdenum, 19 ppm lead and 89 ppm zinc (Jessen, 2008). This sampling was performed within areas mapped as Quaternary overburden, Skukum Assemblage and Ruby Range Suite.

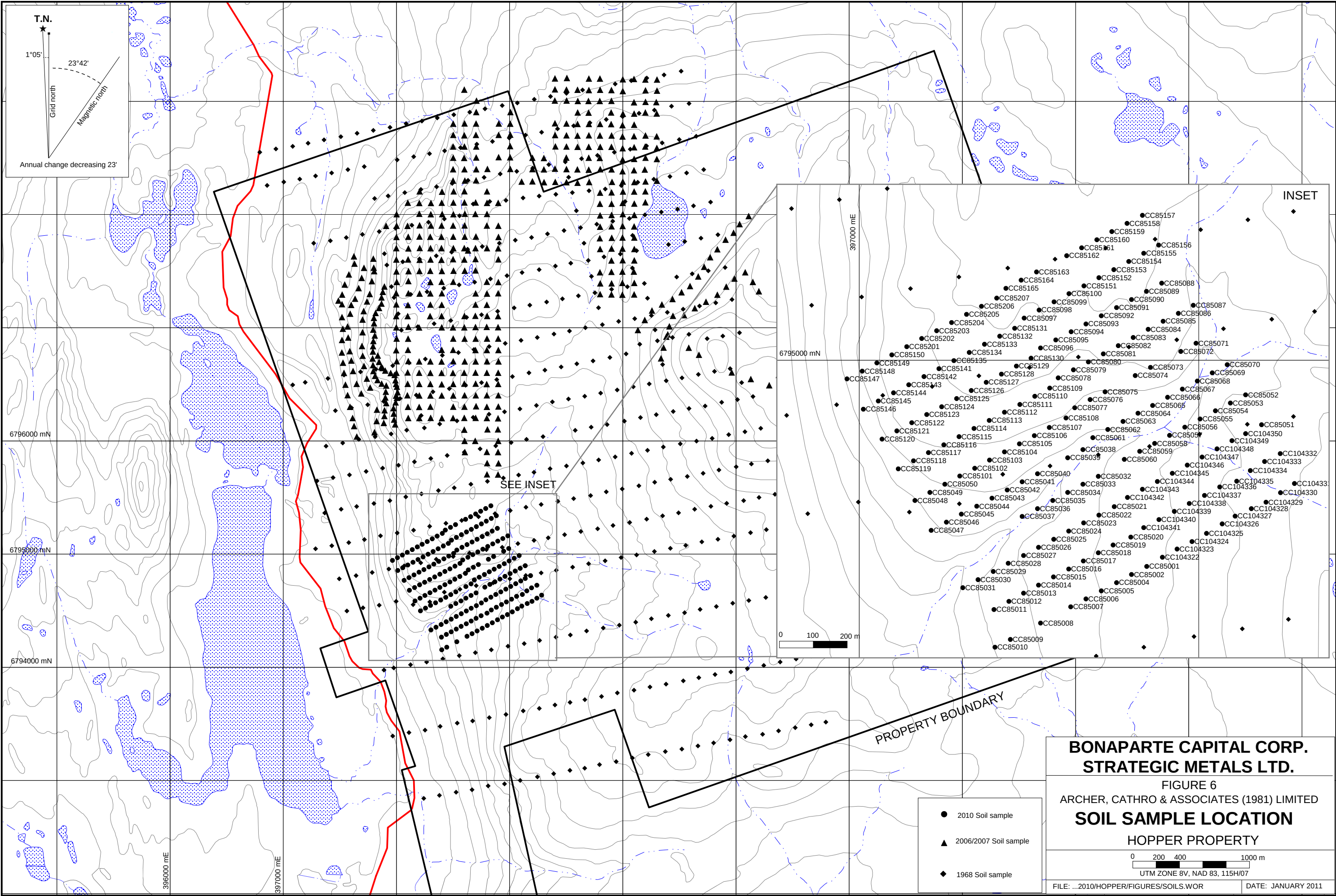
In 2010, a total of 195 soil samples were taken using hand held augers from a small grid (Figure 6). Results for copper, gold and molybdenum are plotted on Figures 7 to 9, respectively. Certificates of Analysis are in Appendix II. All 2010 soil sample locations were recorded using hand-held GPS units. 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 10 to 30 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 Chemex, where they were dried, screened to -180 microns, dissolved in aqua regia solution and then analyzed for 35 elements using the inductively coupled plasma with atomic emission spectroscopy technique (ME-ICP41). An additional 30 g charge was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21).

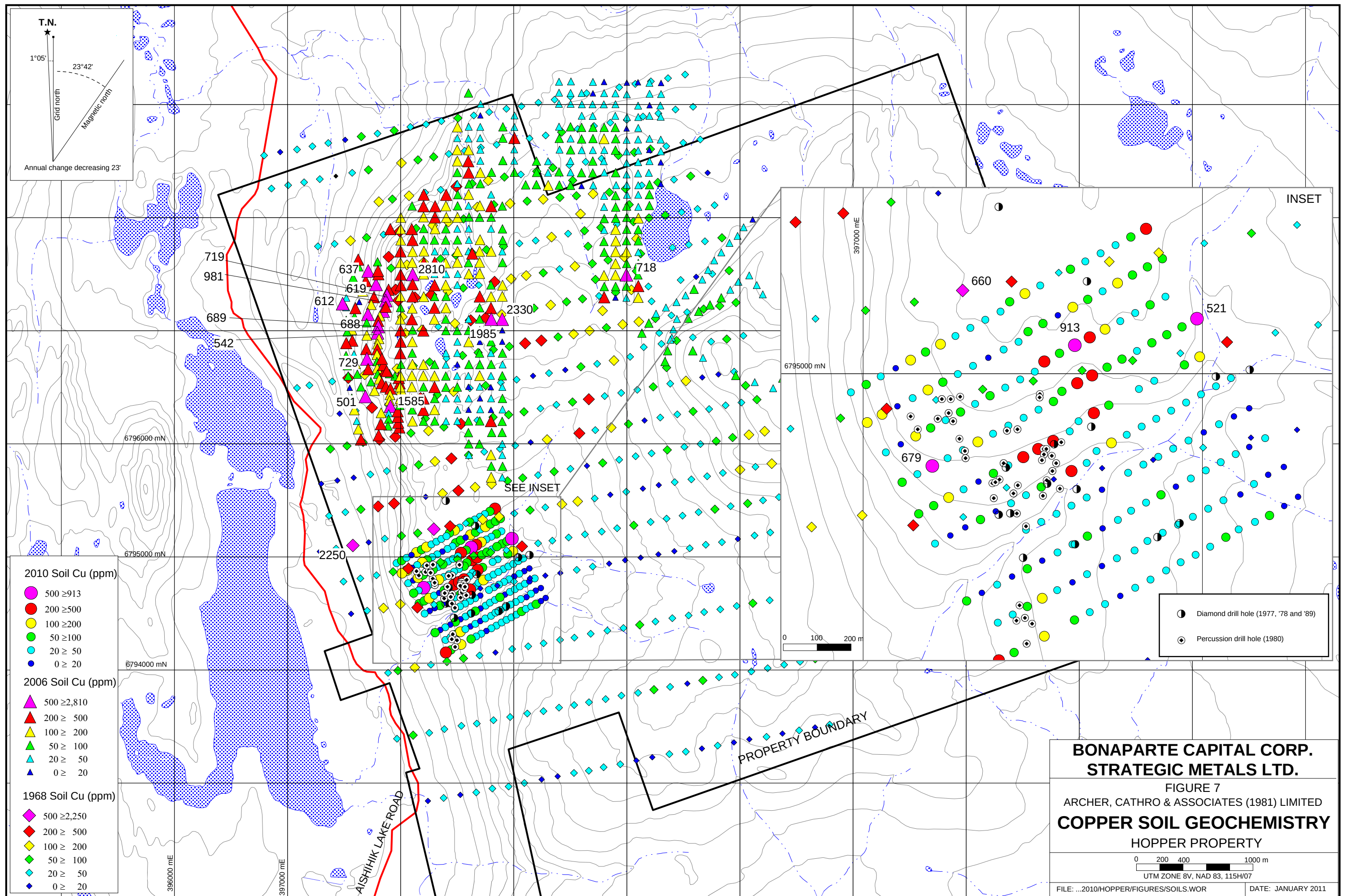
The 2010 soil sampling program was designed to establish background in the vicinity of skarn mineralization outlined by percussion and diamond drilling on the Guy claims and to test for extensions of that mineralization. Results from this sampling range from 1 to 109 ppb gold, 10 to 913 ppm copper and 1 to 27 ppm molybdenum. Analyses for other elements yielded background to moderately anomalous values. Soil response in the vicinity of the drill holes was subdued.

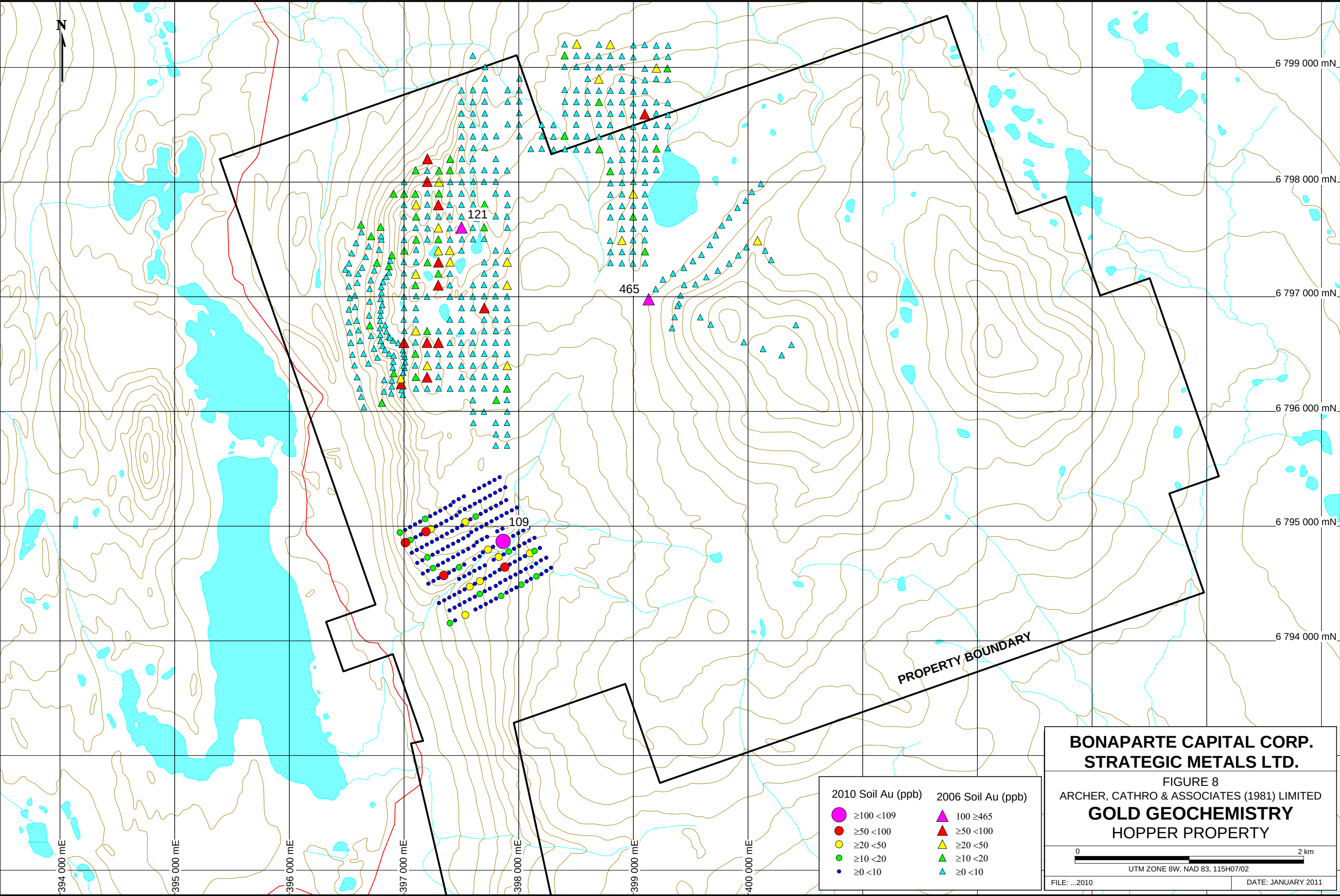
REGIONAL MINERALIZATION

The age dating of the stock at Hopper performed by Blumenthal (2010) returned a Late Cretaceous age between 76.0 ± 1.1 and 83.7 ± 1.9 Ma, which places it in the same metallogenic episode as the Patton Porphyry at the Casino deposit, 190 km to the north-northwest.

The Casino gold-copper-molybdenum porphyry deposit is owned by Western Copper Corporation. It comprises a measured and indicated mineral reserve of 946 million tonnes (with a copper equivalent cut-off of 0.30%) of 0.21% copper, 0.25 g/t gold, 0.024% molybdenum and 1.77 g/t silver (Corman, 2010). Geology on the Casino property features granitic rocks of the Mid Cretaceous Whitehorse Suite, which has been intruded by a Late Cretaceous stock called the Patton Porphyry. The Patton Porphyry has been assigned by the YGS to the Prospector Mountain Suite (LKgP) and is reportedly the main mineralizing event. Mineralization occurs in breccia pipes, plugs and dykes. The Casino Deposit is unglaciated and deeply weathered. Ore grade values are reported within leached cap, supergene oxide, supergene sulphide and hypogene zones.



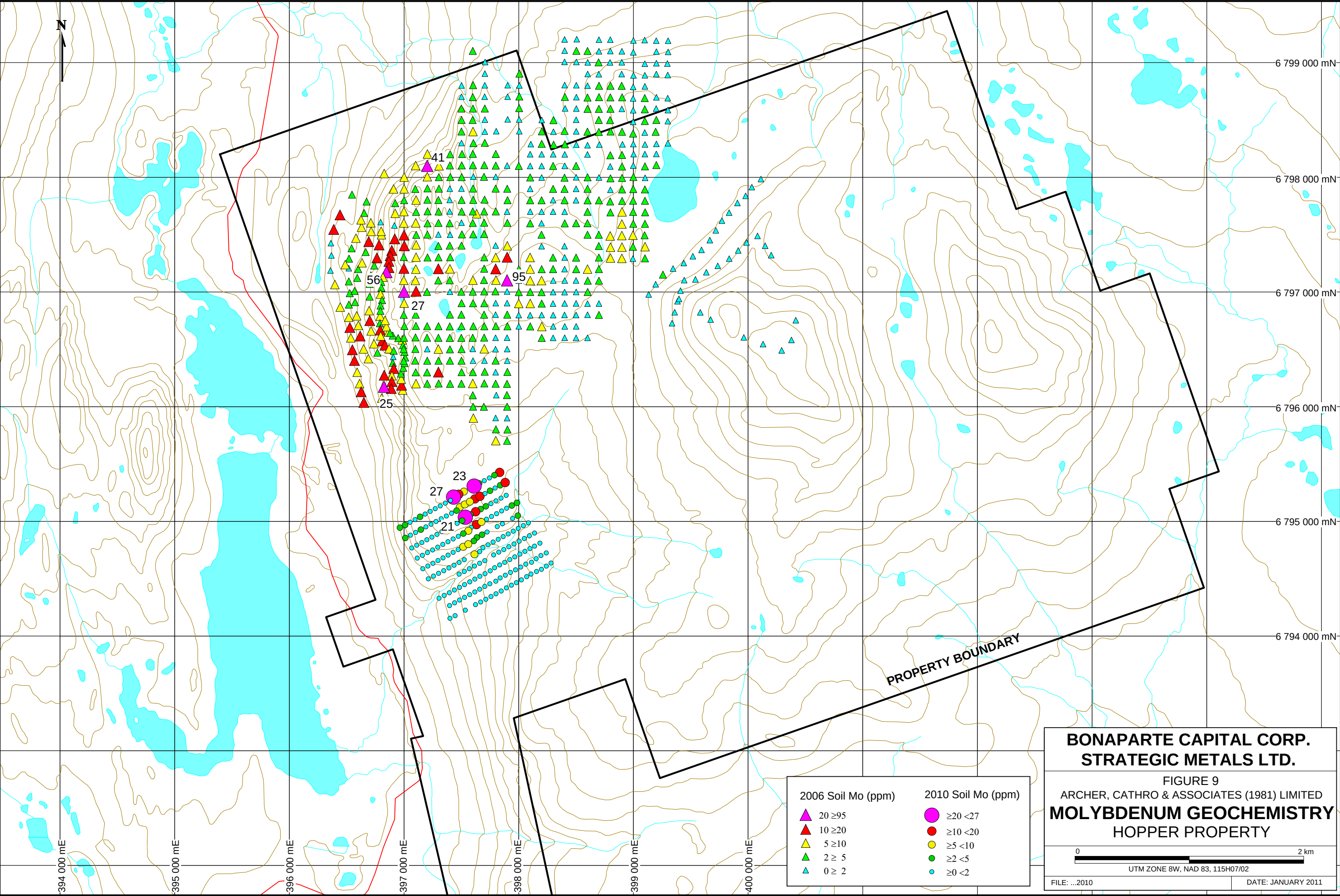




**BONAPARTE CAPITAL CORP.
STRATEGIC METALS LTD.**

FIGURE 8
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**GOLD GEOCHEMISTRY
HOPPER PROPERTY**



DISCUSSION AND CONCLUSIONS

Exploration on the Hopper property has identified both porphyry and skarn style mineralization associated with Late Cretaceous intrusive activity. The age similarity between the Hopper stock and the Patton Porphyry at the Casino Deposit is positive even though the plutons are assigned to different intrusive suites.

Porphyry style mineralization at the Hopper property has only been intermittently evaluated due to limited bedrock exposures. Bulldozer and excavator trenching was relatively ineffective because of steep slopes in the western part of the property and frozen overburden and/or thick glacial cover on the upland plateau in the central and eastern parts. However, preliminary soil geochemical and composite chip sampling results are encouraging. The porphyry target has not been tested by drilling.

Skarn mineralization has been partially delineated by drilling. Historical diamond and percussion drilling have identified a number of weakly to strongly mineralized skarn horizons. These drill holes did not fully test soil geochemical and geophysical anomalies believed to be related to the mineralized skarn horizons.

Future work is definitely warranted on the Hopper property. This work should utilize the existing trails and roads on the property by using track-mounted drill equipment to test projected extensions of known horizons and, where access is possible, the soil geochemical anomalies related to porphyry style mineralization.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

Heather Smith, B.Sc. Geology, P.Geo.

REFERENCES

- Ashton, A.S.
1981 Report on the Hop-Acme Claims. Report prepared for New Ridge Resources Ltd. Assessment Report 062147.
- Blumenthal, V.H.
2010 A Geochemical study of the Mineralization at the Hopper Property, Yukon: A case study of an atypical copper occurrence. Strategic Metals Ltd. In conjunction with University of Waterloo.
- Corman, F.D.
2010 Western Copper Corporation announces significant Resource Estimate increase at Casino Property, Yukon Territory (www.westerncoppercorp.com).
- Duk-Rodkin, A.
1999 Glacial limits map of Yukon Territory. Geological Survey of Canada Geoscience Map 1999-2.
- Gordey, S.P. and Makepeace, A.J.
1999 Yukon Digital Geology, Compilation, Geological Survey of Canada, Open File D3826, Exploration and Geological Services Division, Yukon. Indian and Northern Affairs Canada, Open file 119-1(D).
- Hureau, A.
1978 Report on ground magnetic survey, test IP survey, geological mapping and diamond drilling on the Hop claims. Aishihik mapsheet 115H/7, Assessment Report 090238.
- Jessen, K.
2008 Assessment Report describing Excavator Trenching, Soil Geochemistry and Geophysical Surveys at the Hopper Property. Report for Strategic Metals Ltd.
- Johnston, S. and Timmerman, J.
1977 EGSD Geoscience Map 1997-9: Geology of Hopkins Lake Map Area, Yukon, NTS 115 H/7, 1:50,000 map.
- Kikuchi, T.
1968 Geological, geochemical and airborne geophysical report as representation work on the AD claim group (1-64 inclusive), Assessment Report 019089.
- Norgaard, P.
1970 Report on Induced Polarization surveys for Mitsubishi Metal Mining Company. Assessment Report 060993.

Shimizu, H and Kashiwagi, T.

1976 Report on the Geological Survey for Mitsubishi Metal Corporation on ML Claims. Hopkinds Lake Area, Yukon. AR# 090147

Stephen, J.C. and Feulgen, S.

1989 Report on diamond drilling on the Hop-Acme claims. Report prepared for Casau Explorations Ltd. Assessment Report 092776.

Tenney, D.

1977 Report on Diamond Drilling on the Hop claims. Report for Whitehorse Copper Mines Ltd. Assessment Reports 091325 and 092027.

Wengzynowski, W.A. and Smith, H.

2007 Assessment Report describing Prospecting, Geological Mapping and Soil Geochemistry at the Hopper Property. Report for Strategic Metals Ltd.

APPENDIX I
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Heather Smith, geologist, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address at #604-175 West 1 Street, North Vancouver, British Columbia, V7M 3N9 do hereby certify that:

1. I graduated from the University of British Columbia in 2006 with a B.Sc. in Geological Sciences.
2. From 2004 to present, I have been actively engaged in mineral exploration in the Yukon Territory, British Columbia and Northwest Territories.
3. I am a Professional Geoscientist (P.Geo.) with the Association of Professional Engineers and Geoscientists of British Columbia (Member Number 150000).
4. I have personally directed the fieldwork reported herein and have interpreted all data resulting from this work.

Heather Smith, B.Sc., P.Geo.

APPENDIX II

CERTIFICATES OF ANALYSIS



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 1
Finalized Date: 25- SEP- 2010
Account: MTT

CERTIFICATE VA10132855

Project: HOPPER

P.O. No.:

This report is for 195 Soil samples submitted to our lab in Vancouver, BC, Canada on 17- SEP- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER

BILL WENGZYNOWSKI

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- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

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

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.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - A
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC85001		0.28	0.012	<0.2	1.74	8	<10	160	<0.5	<2	0.64	<0.5	11	39	26	2.86
CC85002		0.24	0.004	<0.2	1.94	7	<10	190	0.5	<2	0.94	<0.5	11	44	39	2.83
CC85004		0.24	<0.001	<0.2	1.37	7	<10	130	<0.5	<2	0.63	<0.5	9	31	19	2.35
CC85005		0.18	0.002	<0.2	1.59	10	<10	100	<0.5	<2	0.60	<0.5	13	58	21	2.84
CC85006		0.28	0.002	<0.2	1.19	6	<10	120	<0.5	<2	0.67	<0.5	8	26	23	1.99
CC85007		0.24	0.005	<0.2	1.65	12	<10	140	0.5	<2	0.83	<0.5	11	42	56	3.33
CC85008		0.34	0.046	<0.2	1.60	8	<10	160	0.5	<2	1.05	<0.5	13	40	127	3.06
CC85009		0.18	0.003	<0.2	1.80	11	<10	190	0.5	<2	0.93	0.6	12	36	95	2.86
CC85010		0.16	0.016	0.6	1.65	20	<10	180	1.0	<2	1.36	<0.5	13	33	484	3.25
CC85011		0.20	0.001	<0.2	1.83	15	<10	260	0.5	<2	0.58	<0.5	13	38	29	2.93
CC85012		0.20	0.004	<0.2	1.99	8	<10	150	<0.5	<2	0.44	<0.5	11	37	24	2.86
CC85013		0.18	0.006	<0.2	1.29	6	<10	150	<0.5	<2	1.19	<0.5	9	30	54	2.13
CC85014		0.30	0.008	0.2	1.82	10	<10	190	0.6	<2	1.19	<0.5	13	45	151	2.91
CC85015		0.24	0.005	<0.2	1.81	8	<10	260	<0.5	<2	1.35	<0.5	14	52	20	2.85
CC85016		0.16	0.003	<0.2	1.37	5	<10	210	<0.5	<2	1.28	<0.5	10	30	19	2.31
CC85017		0.24	0.011	<0.2	1.67	12	<10	220	0.6	<2	1.13	<0.5	12	37	48	2.56
CC85018		0.26	0.002	<0.2	1.99	10	<10	120	<0.5	<2	0.52	<0.5	12	43	16	3.04
CC85019		0.28	0.005	<0.2	1.45	2	<10	140	<0.5	<2	0.88	<0.5	11	38	27	2.37
CC85020		0.20	0.007	0.2	1.51	7	<10	190	<0.5	<2	1.07	<0.5	10	35	34	2.44
CC85021		0.22	0.006	<0.2	1.09	6	<10	110	<0.5	<2	0.70	<0.5	6	27	20	1.94
CC85022		0.22	0.003	<0.2	2.09	9	<10	170	<0.5	<2	0.31	<0.5	11	42	19	3.34
CC85023		0.28	0.044	0.3	1.69	9	<10	150	0.6	<2	0.91	<0.5	13	54	92	2.89
CC85024		0.26	0.002	<0.2	1.99	11	<10	140	<0.5	<2	0.59	<0.5	14	47	21	3.29
CC85025		0.24	0.048	<0.2	1.63	9	<10	220	<0.5	<2	1.12	<0.5	11	33	33	2.54
CC85026		0.28	0.003	<0.2	1.97	8	<10	180	0.5	<2	0.50	<0.5	12	41	17	3.32
CC85027		0.28	0.006	<0.2	1.71	10	<10	210	<0.5	<2	0.96	<0.5	11	38	56	2.64
CC85028		0.26	0.005	<0.2	2.14	16	<10	140	0.5	<2	0.44	0.6	13	38	15	3.27
CC85029		0.26	0.004	<0.2	2.31	12	<10	170	0.6	<2	0.41	<0.5	12	40	30	3.36
CC85030		0.26	0.002	<0.2	1.41	7	<10	150	<0.5	2	0.29	<0.5	9	29	15	2.53
CC85031		0.22	0.003	<0.2	1.86	6	<10	230	<0.5	<2	0.46	<0.5	10	35	52	2.74
CC85032		0.26	0.004	<0.2	0.96	2	<10	100	<0.5	<2	0.63	<0.5	6	20	16	1.70
CC85033		0.26	0.003	<0.2	1.75	7	<10	180	<0.5	<2	0.79	<0.5	10	34	28	2.46
CC85034		0.28	0.003	<0.2	1.18	6	<10	120	<0.5	<2	0.46	<0.5	8	28	21	2.16
CC85035		0.34	0.009	<0.2	1.17	7	<10	150	<0.5	<2	1.21	<0.5	8	30	44	2.13
CC85036		0.24	0.005	<0.2	1.01	9	<10	130	<0.5	<2	1.08	<0.5	8	27	32	2.07
CC85037		0.30	0.004	<0.2	1.08	7	<10	120	<0.5	<2	0.71	<0.5	7	26	25	2.06
CC85038		0.40	0.005	<0.2	1.76	6	<10	230	<0.5	<2	0.86	<0.5	11	38	31	2.98
CC85039		0.34	0.008	<0.2	1.61	8	<10	150	0.5	<2	0.78	<0.5	10	33	369	2.55
CC85040		0.22	0.002	<0.2	1.62	8	<10	90	<0.5	<2	0.34	<0.5	10	31	84	2.58
CC85041		0.30	0.011	<0.2	1.34	9	<10	90	<0.5	<2	0.30	<0.5	10	31	37	2.57



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - B
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
CC85001		10	<1	0.16	10	0.88	323	<1	0.03	30	290	8	0.02	<2	4	33
CC85002		10	<1	0.18	20	0.88	441	<1	0.03	28	710	10	0.04	<2	6	45
CC85004		10	<1	0.11	10	0.64	274	<1	0.02	21	350	6	0.02	<2	4	32
CC85005		10	<1	0.19	10	0.82	299	1	0.02	30	350	7	0.03	<2	3	27
CC85006		<10	<1	0.17	10	0.52	239	<1	0.03	17	650	4	0.02	<2	3	33
CC85007		10	<1	0.17	20	0.81	271	1	0.03	36	1000	9	0.04	<2	4	42
CC85008		10	<1	0.26	20	0.79	491	<1	0.03	44	820	8	0.04	<2	5	46
CC85009		10	<1	0.18	10	0.67	286	<1	0.03	39	290	6	0.03	<2	4	42
CC85010		10	<1	0.26	20	0.67	589	1	0.02	38	450	8	0.04	2	10	47
CC85011		<10	<1	0.16	10	0.70	329	1	0.02	28	470	11	0.02	<2	4	29
CC85012		<10	<1	0.15	10	0.78	415	<1	0.02	24	350	6	0.01	<2	5	25
CC85013		<10	<1	0.14	10	0.60	307	<1	0.02	26	830	7	0.06	<2	3	50
CC85014		10	<1	0.22	20	0.84	322	1	0.03	54	610	15	0.04	<2	6	50
CC85015		10	<1	0.16	10	0.93	513	<1	0.02	32	760	6	0.05	<2	4	51
CC85016		10	<1	0.12	10	0.62	357	<1	0.02	18	390	6	0.04	<2	4	55
CC85017		<10	1	0.15	20	0.70	344	<1	0.03	34	380	10	0.04	<2	4	44
CC85018		10	<1	0.16	10	0.89	411	1	0.02	23	210	9	0.02	<2	5	30
CC85019		10	1	0.14	10	0.73	229	1	0.03	19	890	6	0.04	<2	4	46
CC85020		10	<1	0.10	20	0.75	730	1	0.03	24	740	6	0.06	<2	4	49
CC85021		<10	<1	0.09	10	0.50	226	<1	0.02	14	940	4	0.03	<2	3	34
CC85022		10	<1	0.16	10	0.80	316	1	0.01	22	650	7	0.02	<2	5	23
CC85023		10	<1	0.20	20	0.82	316	<1	0.03	41	850	7	0.03	<2	6	39
CC85024		10	<1	0.20	10	0.88	468	1	0.02	25	290	10	0.02	<2	5	31
CC85025		10	<1	0.12	10	0.68	397	1	0.02	24	730	7	0.04	<2	4	48
CC85026		10	<1	0.18	10	0.74	311	1	0.02	24	220	11	0.01	<2	4	27
CC85027		10	<1	0.14	10	0.75	407	<1	0.03	31	760	6	0.02	<2	5	42
CC85028		10	<1	0.12	10	0.77	277	1	0.02	22	210	11	0.01	<2	4	20
CC85029		10	1	0.22	10	0.80	280	1	0.03	35	430	15	0.02	<2	4	25
CC85030		<10	<1	0.18	10	0.53	318	<1	0.02	22	290	9	<0.01	<2	3	15
CC85031		10	<1	0.16	10	0.64	368	<1	0.02	27	200	6	<0.01	<2	5	23
CC85032		<10	<1	0.09	10	0.43	210	<1	0.03	13	780	5	0.02	<2	2	29
CC85033		10	<1	0.14	10	0.65	372	<1	0.04	20	580	8	0.02	<2	4	49
CC85034		10	<1	0.12	10	0.53	292	<1	0.03	20	970	8	<0.01	<2	3	21
CC85035		<10	<1	0.21	10	0.62	375	<1	0.03	20	980	6	0.01	<2	3	49
CC85036		<10	<1	0.18	10	0.62	316	<1	0.03	23	1020	7	0.02	<2	3	37
CC85037		<10	1	0.15	10	0.55	315	<1	0.03	18	940	7	0.01	<2	3	31
CC85038		10	1	0.37	20	0.99	528	<1	0.05	29	940	9	0.02	<2	6	34
CC85039		10	1	0.19	20	0.65	362	5	0.03	33	670	7	0.01	<2	5	38
CC85040		10	1	0.19	10	0.61	246	1	0.02	24	340	6	0.01	<2	3	17
CC85041		<10	1	0.20	10	0.54	244	<1	0.02	20	280	5	<0.01	<2	3	18



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - C
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
CC85001		<20	0.17	<10	<10	59	<10	58
CC85002		<20	0.15	<10	<10	63	<10	64
CC85004		<20	0.13	<10	<10	52	<10	50
CC85005		<20	0.15	<10	<10	69	<10	146
CC85006		<20	0.12	<10	<10	46	<10	40
CC85007		<20	0.13	<10	<10	56	<10	79
CC85008		<20	0.15	<10	<10	67	<10	60
CC85009		<20	0.14	<10	<10	63	<10	104
CC85010		<20	0.09	<10	<10	59	<10	93
CC85011		<20	0.13	<10	<10	65	<10	113
CC85012		<20	0.15	<10	<10	68	<10	65
CC85013		<20	0.10	<10	<10	45	<10	63
CC85014		<20	0.14	<10	<10	63	<10	67
CC85015		<20	0.13	<10	<10	61	<10	64
CC85016		<20	0.13	<10	<10	58	<10	83
CC85017		<20	0.11	<10	<10	52	<10	57
CC85018		<20	0.17	<10	<10	72	<10	79
CC85019		<20	0.13	<10	<10	52	<10	52
CC85020		<20	0.11	<10	<10	53	<10	66
CC85021		<20	0.10	<10	<10	46	<10	57
CC85022		<20	0.16	<10	<10	83	<10	68
CC85023		<20	0.13	<10	<10	58	<10	68
CC85024		<20	0.17	<10	<10	80	<10	159
CC85025		<20	0.12	<10	<10	61	<10	63
CC85026		<20	0.16	<10	<10	80	<10	73
CC85027		<20	0.14	<10	<10	62	<10	67
CC85028		<20	0.17	<10	<10	85	<10	98
CC85029		<20	0.15	<10	<10	69	<10	68
CC85030		<20	0.11	<10	<10	52	<10	59
CC85031		<20	0.13	<10	<10	60	<10	50
CC85032		<20	0.08	<10	<10	36	<10	42
CC85033		<20	0.11	<10	<10	53	<10	69
CC85034		<20	0.09	<10	<10	44	<10	47
CC85035		<20	0.10	<10	<10	48	<10	58
CC85036		<20	0.09	<10	<10	39	<10	51
CC85037		<20	0.10	<10	<10	41	<10	44
CC85038		<20	0.15	<10	<10	56	<10	63
CC85039		<20	0.11	<10	<10	54	<10	50
CC85040		<20	0.11	<10	<10	55	<10	50
CC85041		<20	0.12	<10	<10	57	<10	50



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 3 - A
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC85042		0.26	0.005	<0.2	1.57	7	<10	100	<0.5	<2	0.46	<0.5	9	31	38	2.49
CC85043		0.28	0.002	<0.2	1.35	4	<10	70	<0.5	<2	0.27	<0.5	10	29	15	2.26
CC85044		0.22	0.057	<0.2	1.75	8	<10	140	<0.5	<2	0.68	<0.5	11	37	65	2.80
CC85045		0.32	0.005	<0.2	1.54	7	<10	100	<0.5	<2	0.33	<0.5	10	32	17	2.51
CC85046		0.30	0.001	<0.2	1.39	4	<10	70	<0.5	<2	0.37	<0.5	9	29	15	2.38
CC85047		0.22	0.002	<0.2	1.51	11	<10	150	<0.5	<2	0.40	<0.5	13	28	35	2.66
CC85048		0.32	0.004	<0.2	1.64	6	<10	180	<0.5	2	0.58	<0.5	12	31	55	2.89
CC85049		0.22	0.003	<0.2	1.49	68	<10	110	<0.5	3	0.38	<0.5	15	29	80	3.48
CC85050		0.22	0.011	<0.2	1.73	7	<10	130	<0.5	<2	0.45	<0.5	13	34	106	2.92
CC85051		0.24	0.003	<0.2	1.34	4	<10	100	<0.5	<2	0.30	<0.5	9	22	22	2.06
CC85052		0.30	0.004	<0.2	2.38	4	<10	120	<0.5	2	0.25	<0.5	9	36	15	3.23
CC85053		0.20	0.002	<0.2	2.32	7	<10	130	<0.5	<2	0.20	<0.5	10	38	15	3.08
CC85054		0.30	0.004	<0.2	1.97	7	<10	90	<0.5	2	0.25	<0.5	8	32	20	2.64
CC85055		0.20	0.001	<0.2	1.15	4	<10	120	<0.5	<2	0.26	<0.5	9	25	14	2.26
CC85056		0.22	0.002	<0.2	2.22	5	<10	170	<0.5	<2	0.48	<0.5	11	49	25	3.27
CC85057		0.26	0.010	<0.2	0.76	3	<10	150	<0.5	<2	1.43	<0.5	4	14	44	1.14
CC85058		0.18	0.005	<0.2	1.90	7	<10	70	<0.5	<2	0.38	<0.5	8	32	24	2.40
CC85059		0.38	0.029	<0.2	1.28	6	<10	110	<0.5	<2	0.46	<0.5	8	26	26	2.16
CC85060		0.18	0.009	<0.2	0.46	2	<10	130	<0.5	<2	1.79	<0.5	3	6	20	0.89
CC85061		0.34	0.008	<0.2	1.21	9	<10	120	<0.5	<2	0.66	<0.5	7	27	28	2.09
CC85062		0.08	0.027	<0.2	0.69	3	<10	120	<0.5	<2	3.26	<0.5	4	11	163	0.80
CC85063		0.18	<0.001	<0.2	1.09	7	<10	130	<0.5	<2	0.94	<0.5	9	27	22	2.13
CC85064		0.36	0.002	<0.2	1.06	5	<10	110	<0.5	<2	0.56	<0.5	6	22	21	1.78
CC85065		0.24	0.109	<0.2	1.28	8	<10	150	<0.5	<2	1.29	<0.5	8	29	31	2.24
CC85066		0.28	0.003	<0.2	1.38	4	<10	130	<0.5	<2	0.44	<0.5	7	27	22	2.20
CC85067		0.16	0.002	0.2	1.40	5	<10	160	<0.5	<2	0.68	<0.5	7	27	31	2.21
CC85068		0.24	0.002	<0.2	1.32	5	<10	130	<0.5	<2	0.41	<0.5	7	26	21	2.20
CC85069		0.32	0.002	<0.2	1.23	5	<10	110	<0.5	<2	0.45	<0.5	7	24	20	2.09
CC85070		0.28	0.003	0.2	1.63	5	<10	200	<0.5	<2	0.69	<0.5	7	29	32	2.44
CC85071		0.26	0.004	<0.2	1.47	6	<10	200	<0.5	<2	1.07	<0.5	6	31	109	1.68
CC85072		0.30	0.002	0.2	1.46	7	<10	150	<0.5	<2	0.85	<0.5	10	36	56	2.63
CC85073		0.28	<0.001	0.2	1.72	3	<10	120	<0.5	<2	0.33	<0.5	9	34	28	3.09
CC85074		0.18	0.007	0.2	1.88	6	<10	160	<0.5	<2	0.41	<0.5	18	38	40	3.26
CC85075		0.42	0.001	<0.2	1.75	6	<10	100	<0.5	<2	0.40	<0.5	11	35	65	2.86
CC85076		0.12	0.007	<0.2	1.09	3	<10	130	<0.5	<2	1.55	<0.5	7	24	393	1.59
CC85077		0.20	<0.001	0.2	1.47	7	<10	150	<0.5	<2	0.70	<0.5	10	33	44	2.38
CC85078		0.20	0.001	0.2	2.10	6	<10	150	0.5	<2	0.45	<0.5	14	43	50	3.13
CC85079		0.14	0.008	0.2	1.55	5	<10	150	<0.5	<2	1.16	<0.5	13	36	399	2.27
CC85080		0.28	0.005	0.3	1.46	5	<10	160	<0.5	<2	1.07	<0.5	10	32	268	2.35
CC85081		0.34	0.003	<0.2	2.41	9	<10	120	0.5	<2	0.30	<0.5	12	43	82	3.21



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 3 - B
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
CC85042		<10	1	0.18	10	0.65	330	<1	0.02	23	660	4	<0.01	<2	4	25
CC85043		10	<1	0.16	10	0.53	226	<1	0.01	20	420	6	<0.01	<2	3	14
CC85044		10	1	0.19	10	0.80	392	<1	0.03	30	710	5	<0.01	<2	5	33
CC85045		10	1	0.14	10	0.58	281	<1	0.02	20	540	6	<0.01	<2	4	17
CC85046		10	<1	0.21	10	0.52	318	<1	0.02	15	150	5	<0.01	<2	4	18
CC85047		<10	<1	0.15	<10	0.49	550	<1	0.02	18	210	5	0.01	<2	3	19
CC85048		<10	<1	0.22	10	0.64	438	<1	0.03	21	850	5	<0.01	<2	5	30
CC85049		10	<1	0.17	10	0.50	703	1	0.02	15	190	5	0.01	<2	4	16
CC85050		<10	1	0.10	10	0.70	389	<1	0.02	21	270	4	<0.01	<2	5	22
CC85051		<10	1	0.12	10	0.43	380	<1	0.02	13	640	4	<0.01	<2	3	16
CC85052		10	1	0.10	10	0.60	301	<1	0.02	19	400	9	0.01	<2	4	19
CC85053		10	1	0.08	10	0.65	237	<1	0.02	20	230	5	<0.01	<2	4	15
CC85054		10	1	0.09	10	0.58	213	<1	0.02	20	260	7	<0.01	<2	4	19
CC85055		10	<1	0.19	10	0.47	304	<1	0.02	14	660	4	<0.01	<2	3	13
CC85056		10	<1	0.19	10	0.91	375	<1	0.06	27	1800	12	0.02	2	5	23
CC85057		<10	<1	0.05	10	0.26	223	<1	0.04	12	710	3	0.08	<2	2	51
CC85058		<10	1	0.10	10	0.57	215	<1	0.03	22	700	6	0.01	<2	4	20
CC85059		<10	<1	0.13	20	0.52	305	<1	0.03	20	1000	6	0.01	<2	3	24
CC85060		<10	1	0.03	10	0.13	218	<1	0.04	6	720	<2	0.09	<2	1	76
CC85061		<10	1	0.13	10	0.61	243	<1	0.04	19	820	6	0.01	<2	4	36
CC85062		<10	1	0.02	10	0.22	220	1	0.03	21	1200	<2	0.25	<2	1	185
CC85063		<10	<1	0.12	10	0.54	208	1	0.03	15	1010	3	0.05	<2	3	45
CC85064		10	<1	0.12	10	0.45	193	<1	0.03	14	820	4	0.01	<2	3	26
CC85065		<10	<1	0.21	20	0.64	345	1	0.04	18	1230	7	0.02	<2	4	53
CC85066		<10	<1	0.12	10	0.57	248	<1	0.02	17	610	5	0.02	<2	3	24
CC85067		<10	<1	0.14	20	0.51	286	1	0.02	17	730	5	0.03	<2	3	32
CC85068		<10	1	0.14	10	0.53	254	<1	0.02	16	850	5	0.01	<2	3	22
CC85069		<10	<1	0.14	10	0.50	277	<1	0.02	14	890	5	0.01	<2	3	23
CC85070		<10	<1	0.14	20	0.62	299	<1	0.02	17	1080	6	0.03	<2	4	36
CC85071		<10	<1	0.11	10	0.59	247	4	0.03	15	940	6	0.09	<2	5	78
CC85072		<10	<1	0.22	20	0.78	381	1	0.03	24	990	7	0.05	<2	4	49
CC85073		10	<1	0.17	10	0.62	239	1	0.02	19	250	6	0.02	<2	3	24
CC85074		10	<1	0.28	10	0.71	615	1	0.02	24	920	7	0.02	<2	4	29
CC85075		10	1	0.28	10	0.69	286	1	0.02	24	560	6	0.03	<2	4	27
CC85076		<10	<1	0.09	10	0.50	218	4	0.03	30	950	4	0.11	<2	2	99
CC85077		<10	<1	0.20	10	0.66	369	2	0.03	25	640	5	0.03	<2	4	33
CC85078		10	<1	0.17	10	0.81	427	1	0.02	28	370	7	0.02	<2	4	29
CC85079		<10	<1	0.10	10	0.76	502	12	0.03	34	900	3	0.08	<2	3	77
CC85080		<10	<1	0.10	10	0.61	301	5	0.03	28	950	15	0.08	<2	3	68
CC85081		10	<1	0.12	10	0.84	318	1	0.01	28	140	9	0.02	<2	5	22



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 3 - C
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC85042		<20	0.12	<10	<10	53	<10	41
CC85043		<20	0.12	<10	<10	52	<10	38
CC85044		<20	0.13	<10	<10	61	<10	52
CC85045		<20	0.11	<10	<10	55	<10	53
CC85046		<20	0.13	<10	<10	52	<10	46
CC85047		<20	0.11	<10	<10	55	<10	67
CC85048		<20	0.13	<10	<10	53	<10	52
CC85049		<20	0.12	<10	<10	55	<10	45
CC85050		<20	0.12	<10	<10	57	<10	46
CC85051		<20	0.11	<10	<10	47	<10	39
CC85052		<20	0.15	<10	<10	79	<10	71
CC85053		<20	0.14	<10	<10	77	<10	53
CC85054		<20	0.13	<10	<10	60	<10	43
CC85055		<20	0.11	<10	<10	50	<10	47
CC85056		<20	0.17	<10	<10	67	<10	91
CC85057		<20	0.05	<10	10	28	<10	23
CC85058		<20	0.12	<10	<10	52	<10	40
CC85059		<20	0.10	<10	<10	43	<10	39
CC85060		<20	0.04	<10	<10	23	<10	12
CC85061		<20	0.11	<10	<10	43	<10	39
CC85062		<20	0.02	<10	10	12	<10	17
CC85063		<20	0.10	<10	<10	51	<10	32
CC85064		<20	0.09	<10	<10	38	<10	31
CC85065		<20	0.12	<10	<10	48	<10	48
CC85066		<20	0.12	<10	<10	46	<10	37
CC85067		<20	0.10	<10	<10	46	<10	37
CC85068		<20	0.10	<10	<10	46	<10	37
CC85069		<20	0.10	<10	<10	45	<10	36
CC85070		<20	0.11	<10	<10	52	<10	47
CC85071		<20	0.12	<10	10	41	<10	54
CC85072		<20	0.12	<10	<10	48	<10	48
CC85073		<20	0.15	<10	<10	71	<10	43
CC85074		<20	0.15	<10	<10	69	<10	54
CC85075		<20	0.14	<10	<10	59	<10	46
CC85076		<20	0.07	<10	10	33	<10	38
CC85077		<20	0.11	<10	<10	50	<10	41
CC85078		<20	0.15	<10	<10	66	<10	48
CC85079		<20	0.10	<10	10	44	<10	54
CC85080		<20	0.08	<10	<10	42	<10	45
CC85081		<20	0.15	<10	<10	73	<10	53



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 4 - A
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC85082		0.26	0.008	<0.2	1.55	6	<10	140	<0.5	<2	0.67	<0.5	9	39	70	2.49
CC85083		0.24	0.002	<0.2	1.91	6	<10	170	<0.5	<2	0.40	<0.5	11	35	29	2.70
CC85084		0.20	0.003	0.2	2.20	4	<10	220	0.5	<2	0.42	<0.5	14	41	53	3.22
CC85085		0.34	0.003	0.2	1.47	7	<10	200	<0.5	<2	1.34	<0.5	9	31	63	2.30
CC85086		0.22	0.001	<0.2	1.68	4	<10	170	<0.5	<2	0.81	<0.5	11	34	94	2.65
CC85087		0.22	0.007	0.6	1.44	6	<10	240	<0.5	<2	0.99	<0.5	10	36	521	2.24
CC85088		0.38	0.004	0.3	1.86	4	<10	150	<0.5	<2	0.59	<0.5	9	37	43	2.61
CC85089		0.34	0.005	0.2	1.89	6	<10	240	<0.5	<2	0.69	<0.5	11	37	88	2.75
CC85090		0.36	0.005	0.2	2.18	6	<10	140	<0.5	<2	0.39	<0.5	9	36	30	2.96
CC85091		0.30	0.003	<0.2	1.94	7	<10	180	<0.5	<2	0.41	<0.5	10	40	33	3.04
CC85092		0.24	0.003	0.2	1.80	4	<10	210	<0.5	<2	0.65	<0.5	13	49	100	2.65
CC85093		0.40	0.006	0.3	2.31	6	<10	170	0.6	<2	0.43	<0.5	14	42	490	3.08
CC85094		0.18	0.015	<0.2	1.65	5	<10	190	<0.5	<2	1.25	<0.5	13	46	913	2.86
CC85095		0.24	0.004	0.3	2.52	10	<10	130	0.6	<2	0.37	<0.5	13	46	66	3.38
CC85096		0.22	0.039	0.6	1.93	7	<10	200	<0.5	4	0.41	<0.5	15	38	300	5.61
CC85097		0.26	0.002	0.2	2.60	6	<10	190	0.6	<2	0.46	<0.5	12	41	61	3.33
CC85098		0.34	0.005	0.4	2.34	8	<10	210	0.6	<2	0.51	<0.5	11	43	66	3.24
CC85099		0.34	0.004	<0.2	1.69	4	<10	170	<0.5	<2	0.48	<0.5	7	31	16	2.33
CC85100		0.34	0.006	0.2	1.79	18	<10	160	<0.5	<2	0.57	<0.5	12	39	186	3.20
CC85101		0.20	<0.001	0.3	2.14	5	<10	180	0.8	<2	1.04	0.6	10	41	24	3.01
CC85102		0.20	<0.001	0.2	2.00	7	<10	90	<0.5	<2	0.34	<0.5	9	34	15	2.72
CC85103		0.18	0.001	0.2	1.84	8	<10	100	0.5	<2	0.43	<0.5	13	35	62	2.60
CC85104		0.20	0.001	<0.2	1.75	7	<10	160	<0.5	<2	0.55	<0.5	10	38	30	2.76
CC85105		0.18	0.005	0.2	1.80	5	<10	120	<0.5	<2	0.45	<0.5	10	33	330	2.47
CC85106		0.18	0.001	0.2	1.64	3	<10	180	<0.5	<2	1.15	<0.5	10	34	228	2.42
CC85107		0.22	0.008	0.2	1.82	8	<10	120	0.5	<2	0.92	<0.5	11	41	224	2.66
CC85108		0.24	0.007	0.2	1.42	6	<10	110	<0.5	2	0.39	<0.5	8	34	38	2.53
CC85109		0.24	0.001	0.3	1.84	5	<10	110	<0.5	<2	0.44	<0.5	8	36	95	2.72
CC85110		0.24	0.001	0.2	1.84	4	<10	120	<0.5	<2	0.42	<0.5	8	33	24	2.59
CC85111		0.22	0.002	0.4	1.84	7	<10	70	<0.5	<2	0.35	<0.5	10	36	43	3.04
CC85112		0.26	0.002	<0.2	1.77	6	<10	150	<0.5	<2	0.47	<0.5	12	34	22	2.73
CC85113		0.20	0.001	0.3	2.29	7	<10	90	<0.5	2	0.30	<0.5	12	69	39	3.12
CC85114		0.28	0.002	0.2	2.08	7	<10	110	0.7	<2	0.41	<0.5	16	38	100	2.98
CC85115		0.22	0.001	<0.2	1.64	5	<10	110	<0.5	<2	0.42	<0.5	13	63	20	2.72
CC85116		0.20	0.002	<0.2	1.90	5	<10	130	<0.5	<2	0.48	<0.5	9	37	27	2.86
CC85117		0.24	0.010	<0.2	1.70	6	<10	90	<0.5	<2	1.29	<0.5	8	37	679	2.76
CC85118		0.20	0.001	0.2	1.76	6	<10	170	<0.5	<2	0.58	<0.5	12	28	40	2.78
CC85119		0.18	0.008	0.4	1.00	16	<10	140	<0.5	<2	2.77	<0.5	9	20	61	1.90
CC85120		0.24	0.004	0.2	2.25	8	<10	100	0.6	<2	0.67	<0.5	11	44	42	3.25
CC85121		0.26	<0.001	<0.2	2.10	6	<10	160	<0.5	<2	0.69	<0.5	11	41	17	3.13



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 4 - B
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
CC85082		<10	<1	0.16	10	0.76	325	1	0.04	26	890	5	0.03	<2	4	40
CC85083		10	<1	0.09	10	0.66	296	1	0.01	19	190	6	0.01	<2	4	28
CC85084		10	<1	0.16	10	0.76	522	1	0.02	25	360	7	0.03	<2	5	30
CC85085		10	<1	0.15	10	0.63	326	1	0.04	23	980	5	0.07	<2	3	79
CC85086		<10	1	0.09	10	0.66	518	2	0.03	19	780	5	0.04	<2	4	49
CC85087		10	<1	0.17	10	0.59	422	2	0.03	22	450	5	0.04	<2	3	47
CC85088		10	<1	0.11	10	0.76	338	1	0.02	20	870	6	0.01	<2	5	34
CC85089		10	<1	0.10	10	0.68	454	1	0.03	26	560	5	0.02	<2	5	45
CC85090		10	<1	0.09	10	0.66	269	1	0.01	22	270	4	0.02	<2	4	29
CC85091		10	<1	0.17	10	0.83	325	1	0.02	25	200	7	0.01	<2	5	25
CC85092		10	1	0.10	10	0.75	440	2	0.03	30	900	4	0.03	<2	4	42
CC85093		10	1	0.11	20	0.78	391	3	0.02	25	320	6	0.02	<2	6	30
CC85094		10	<1	0.11	10	0.78	354	18	0.03	66	920	4	0.08	<2	3	85
CC85095		10	<1	0.16	10	0.91	295	3	0.02	33	520	7	0.05	<2	5	28
CC85096		10	1	0.10	10	0.74	680	21	0.02	18	570	4	0.08	<2	4	37
CC85097		10	<1	0.11	10	0.82	317	9	0.01	27	240	5	0.01	<2	5	31
CC85098		10	<1	0.08	10	0.77	368	9	0.01	32	470	14	<0.01	<2	6	38
CC85099		10	<1	0.06	10	0.61	288	6	0.01	14	210	4	<0.01	<2	4	32
CC85100		<10	<1	0.13	10	0.85	325	13	0.03	51	290	3	0.02	<2	4	43
CC85101		<10	1	0.15	10	1.52	523	<1	0.02	27	520	8	<0.01	<2	5	33
CC85102		10	<1	0.11	10	0.64	236	<1	0.01	16	480	5	<0.01	<2	4	23
CC85103		<10	<1	0.17	10	0.66	491	<1	0.02	23	310	3	<0.01	<2	5	29
CC85104		10	<1	0.13	10	0.76	358	<1	0.02	21	340	3	<0.01	<2	4	35
CC85105		10	<1	0.16	10	0.65	350	<1	0.02	25	350	3	<0.01	<2	4	27
CC85106		10	<1	0.15	10	0.71	346	9	0.02	24	850	3	0.05	<2	4	65
CC85107		10	1	0.23	20	0.83	323	7	0.04	25	510	7	0.02	<2	5	52
CC85108		10	1	0.24	10	0.69	247	2	0.02	20	510	4	<0.01	<2	4	23
CC85109		10	<1	0.14	10	0.76	272	5	0.02	23	160	4	<0.01	<2	4	32
CC85110		10	<1	0.11	10	0.72	236	4	0.02	17	370	3	<0.01	<2	4	29
CC85111		10	1	0.20	10	0.67	238	1	0.01	19	260	5	<0.01	<2	4	22
CC85112		10	1	0.12	10	0.70	631	<1	0.02	18	390	3	<0.01	<2	4	30
CC85113		10	<1	0.09	10	0.84	245	<1	0.02	30	270	3	<0.01	<2	3	28
CC85114		10	<1	0.13	10	0.74	420	<1	0.02	27	410	4	<0.01	<2	5	28
CC85115		10	<1	0.10	10	1.05	258	<1	0.01	54	430	3	<0.01	<2	3	28
CC85116		<10	<1	0.15	10	0.76	356	<1	0.01	24	650	4	<0.01	<2	5	27
CC85117		10	<1	0.21	10	1.30	303	<1	0.03	27	420	4	0.01	<2	5	36
CC85118		10	<1	0.10	<10	0.50	766	<1	0.02	14	170	5	<0.01	<2	3	23
CC85119		<10	<1	0.20	10	0.47	1035	<1	0.02	19	690	3	0.03	<2	2	39
CC85120		10	<1	0.10	10	0.73	367	<1	0.02	22	150	3	<0.01	<2	7	28
CC85121		10	<1	0.12	10	0.74	447	<1	0.02	16	200	4	<0.01	<2	6	32



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 4 - C
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC85082		<20	0.14	<10	<10	51	<10	40
CC85083		<20	0.15	<10	<10	71	<10	47
CC85084		<20	0.15	<10	<10	70	<10	54
CC85085		<20	0.11	<10	<10	49	<10	43
CC85086		<20	0.11	<10	<10	58	<10	48
CC85087		<20	0.10	<10	<10	47	<10	42
CC85088		<20	0.15	<10	<10	57	<10	46
CC85089		<20	0.12	<10	<10	59	<10	44
CC85090		<20	0.13	<10	<10	71	<10	45
CC85091		<20	0.17	<10	<10	68	<10	51
CC85092		<20	0.13	<10	<10	55	<10	36
CC85093		<20	0.14	<10	<10	70	<10	53
CC85094		<20	0.09	<10	10	48	<10	58
CC85095		<20	0.15	<10	<10	73	<10	54
CC85096		<20	0.13	<10	<10	70	10	41
CC85097		<20	0.15	<10	<10	74	<10	68
CC85098		<20	0.12	<10	<10	78	<10	56
CC85099		<20	0.13	<10	<10	62	<10	40
CC85100		<20	0.13	<10	<10	56	<10	61
CC85101		<20	0.12	<10	<10	66	<10	119
CC85102		<20	0.13	<10	<10	68	<10	55
CC85103		<20	0.13	<10	<10	58	<10	40
CC85104		<20	0.13	<10	<10	61	<10	45
CC85105		<20	0.12	<10	<10	50	<10	43
CC85106		<20	0.10	<10	<10	48	<10	86
CC85107		<20	0.14	<10	<10	56	<10	44
CC85108		<20	0.13	<10	<10	52	<10	40
CC85109		<20	0.15	<10	<10	66	<10	46
CC85110		<20	0.13	<10	<10	58	<10	42
CC85111		<20	0.14	<10	<10	68	<10	48
CC85112		<20	0.14	<10	<10	61	<10	45
CC85113		<20	0.16	<10	<10	79	<10	57
CC85114		<20	0.13	<10	<10	62	<10	45
CC85115		<20	0.16	<10	<10	68	<10	48
CC85116		<20	0.13	<10	<10	63	<10	54
CC85117		<20	0.12	<10	<10	56	<10	50
CC85118		<20	0.12	<10	<10	61	<10	40
CC85119		<20	0.06	<10	<10	33	<10	56
CC85120		<20	0.14	<10	<10	68	<10	41
CC85121		<20	0.16	<10	<10	68	<10	45



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 5 - A
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC85122		0.22	0.002	0.3	1.46	6	<10	140	<0.5	<2	1.16	<0.5	8	26	102	2.29
CC85123		0.28	0.006	<0.2	2.15	4	<10	100	0.5	<2	0.39	<0.5	15	39	53	3.25
CC85124		0.18	0.007	<0.2	2.66	9	<10	70	0.7	<2	0.28	<0.5	12	43	32	3.43
CC85125		0.24	0.004	0.2	2.43	8	<10	60	0.5	2	0.23	<0.5	11	43	78	3.95
CC85126		0.20	<0.001	<0.2	2.26	9	<10	70	0.5	<2	0.21	<0.5	10	39	31	3.04
CC85127		0.18	<0.001	0.2	2.30	5	<10	140	0.5	<2	0.36	<0.5	12	36	52	2.95
CC85128		0.20	0.001	0.2	2.16	6	<10	90	0.5	2	0.35	<0.5	11	40	27	3.26
CC85129		0.28	0.001	<0.2	1.89	7	<10	170	<0.5	<2	0.59	<0.5	10	41	44	2.74
CC85130		0.20	0.002	0.2	1.62	11	<10	120	<0.5	<2	0.44	<0.5	9	34	40	2.51
CC85131		0.24	<0.001	0.3	2.11	4	<10	80	0.5	<2	0.37	<0.5	11	39	37	3.15
CC85132		0.20	<0.001	0.2	1.78	5	<10	160	<0.5	<2	0.56	<0.5	10	36	30	2.67
CC85133		0.26	0.001	<0.2	1.77	3	<10	160	<0.5	<2	0.42	<0.5	8	40	11	2.45
CC85134		0.26	0.002	<0.2	1.84	8	<10	90	<0.5	<2	0.29	<0.5	8	32	25	2.66
CC85135		0.24	0.002	<0.2	1.60	6	<10	120	<0.5	<2	0.33	<0.5	8	29	44	2.49
CC85141		0.20	0.023	0.2	1.79	6	<10	190	<0.5	<2	0.55	<0.5	13	31	62	2.79
CC85142		0.26	0.052	0.2	1.62	7	<10	80	<0.5	<2	0.29	<0.5	12	32	155	3.21
CC85143		0.30	0.004	0.2	1.64	6	<10	170	<0.5	<2	0.42	<0.5	9	30	28	2.23
CC85144		0.22	0.001	0.2	2.06	4	<10	110	<0.5	<2	0.51	<0.5	9	33	18	3.09
CC85145		0.14	0.016	<0.2	1.45	26	<10	160	0.5	<2	0.81	<0.5	10	37	132	2.97
CC85146		0.18	0.061	0.3	1.63	21	<10	170	<0.5	4	0.67	<0.5	13	48	128	3.49
CC85147		0.24	0.010	0.2	1.95	7	<10	90	<0.5	<2	0.40	<0.5	9	46	45	2.99
CC85148		0.30	0.001	<0.2	0.94	17	<10	580	0.8	<2	0.37	<0.5	7	17	53	2.69
CC85149		0.24	0.004	<0.2	1.94	10	<10	300	0.5	<2	0.51	<0.5	10	38	23	2.96
CC85150		0.22	0.002	<0.2	1.62	4	<10	110	<0.5	<2	0.67	<0.5	8	28	19	2.39
CC85151		0.34	0.003	0.3	2.02	5	<10	310	0.5	<2	0.80	<0.5	20	43	69	3.07
CC85152		0.38	0.001	<0.2	2.06	7	<10	210	<0.5	<2	0.36	<0.5	11	36	39	2.84
CC85153		0.22	0.007	<0.2	2.41	9	<10	200	0.5	<2	0.32	<0.5	12	48	103	3.29
CC85154		0.32	0.005	0.2	1.76	6	<10	160	<0.5	<2	0.61	<0.5	9	27	60	2.29
CC85155		0.26	0.004	0.3	1.91	3	<10	190	<0.5	<2	0.93	<0.5	9	41	68	2.82
CC85156		0.20	0.006	<0.2	1.35	6	<10	190	<0.5	<2	0.98	<0.5	8	25	79	2.02
CC85157		0.22	0.003	0.2	2.20	7	<10	250	0.6	<2	0.61	<0.5	10	42	265	3.10
CC85158		0.36	0.003	<0.2	1.77	5	<10	160	<0.5	<2	0.71	<0.5	10	40	66	2.55
CC85159		0.36	0.003	<0.2	1.97	6	<10	170	<0.5	<2	0.41	<0.5	9	35	48	2.54
CC85160		0.24	0.001	0.2	2.45	6	<10	180	0.5	<2	0.40	<0.5	9	40	26	3.23
CC85161		0.18	0.001	0.2	2.36	8	<10	100	0.7	<2	0.23	<0.5	11	42	34	3.75
CC85162		0.22	0.001	0.2	1.89	3	<10	230	<0.5	<2	0.65	<0.5	10	39	72	2.72
CC85163		0.24	0.006	0.2	2.19	7	<10	250	<0.5	<2	0.50	<0.5	11	36	40	2.88
CC85164		0.38	0.003	<0.2	1.87	6	<10	200	0.5	<2	0.65	<0.5	10	37	110	2.75
CC85165		0.24	0.002	0.3	1.99	8	<10	290	<0.5	<2	0.57	<0.5	11	36	80	2.90
CC85201		0.18	0.007	<0.2	2.09	18	<10	90	0.5	<2	0.72	<0.5	15	25	113	3.86



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 5 - B
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1
CC85122		<10	<1	0.10	10	0.63	590	<1	0.03	14	340	3	0.01	<2	3	27
CC85123		10	1	0.12	10	0.71	344	1	0.01	19	420	6	<0.01	<2	4	24
CC85124		10	1	0.14	10	0.81	260	<1	0.01	26	270	4	<0.01	<2	4	21
CC85125		10	<1	0.15	10	0.74	213	1	0.01	24	280	4	0.01	<2	4	21
CC85126		10	<1	0.15	10	0.71	233	<1	0.01	28	160	3	<0.01	<2	4	16
CC85127		10	<1	0.08	10	0.68	463	<1	0.01	18	330	5	<0.01	<2	4	25
CC85128		10	1	0.16	10	0.78	263	<1	0.01	21	370	4	<0.01	<2	4	24
CC85129		10	1	0.12	10	0.77	405	<1	0.02	25	560	3	<0.01	<2	5	34
CC85130		10	<1	0.16	10	0.64	330	4	0.01	14	220	4	<0.01	<2	4	28
CC85131		10	<1	0.14	10	0.71	276	4	0.01	17	270	5	<0.01	<2	4	25
CC85132		10	<1	0.15	10	0.67	450	<1	0.02	20	430	4	<0.01	<2	4	32
CC85133		10	<1	0.18	10	0.87	259	<1	0.02	15	230	4	<0.01	<2	5	24
CC85134		<10	<1	0.10	10	0.63	225	1	0.01	23	150	5	0.01	<2	4	22
CC85135		<10	<1	0.10	10	0.57	231	1	0.01	17	190	5	0.01	<2	3	23
CC85141		10	<1	0.28	10	0.68	769	<1	0.03	22	740	6	0.01	<2	4	35
CC85142		10	<1	0.10	10	0.79	331	1	0.01	18	220	5	0.01	<2	4	19
CC85143		10	1	0.06	10	0.55	567	2	0.01	14	340	4	0.01	<2	4	24
CC85144		10	<1	0.04	10	0.53	363	1	0.01	15	150	4	0.01	<2	5	24
CC85145		<10	<1	0.16	10	0.63	371	1	0.01	29	810	5	0.04	<2	5	30
CC85146		<10	<1	0.16	10	0.66	414	4	0.02	33	440	6	0.02	<2	5	31
CC85147		<10	1	0.10	10	0.67	285	2	0.01	25	180	4	0.02	<2	4	22
CC85148		<10	<1	0.17	10	0.26	311	3	0.01	10	310	9	0.03	<2	4	21
CC85149		10	<1	0.05	10	0.61	473	1	0.01	21	210	5	0.01	<2	5	27
CC85150		<10	<1	0.04	10	0.40	514	<1	0.02	14	240	4	0.01	<2	5	23
CC85151		10	<1	0.06	10	0.65	731	13	0.02	48	950	6	0.04	<2	5	54
CC85152		<10	<1	0.07	10	0.68	351	1	0.01	22	250	4	0.01	<2	4	29
CC85153		10	<1	0.11	10	0.87	316	2	0.02	29	280	7	0.03	<2	5	25
CC85154		<10	<1	0.08	10	0.49	381	1	0.03	20	540	3	0.03	<2	4	38
CC85155		10	<1	0.19	20	0.85	411	2	0.04	26	1030	5	0.03	<2	5	52
CC85156		<10	<1	0.07	10	0.47	448	13	0.02	16	900	5	0.05	<2	3	60
CC85157		10	<1	0.13	20	0.83	351	12	0.02	26	330	7	0.02	<2	5	41
CC85158		<10	<1	0.09	10	0.78	386	4	0.02	33	960	5	0.03	<2	4	46
CC85159		<10	<1	0.11	10	0.70	308	1	0.02	27	530	5	0.02	<2	4	27
CC85160		10	1	0.10	10	0.75	261	1	0.01	25	270	6	0.02	<2	5	30
CC85161		10	1	0.13	10	0.75	328	2	0.01	28	220	11	0.02	<2	5	19
CC85162		10	<1	0.09	10	0.78	343	23	0.02	21	830	5	0.03	<2	4	44
CC85163		10	<1	0.08	10	0.67	499	9	0.02	21	300	5	0.01	<2	5	40
CC85164		10	<1	0.11	10	0.77	303	13	0.02	28	540	6	0.03	<2	4	42
CC85165		10	<1	0.06	10	0.61	428	27	0.01	21	560	6	0.03	<2	4	40
CC85201		10	<1	0.11	10	1.10	338	2	0.05	17	340	4	0.03	<2	4	48



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 5 - C
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC85122		<20	0.09	<10	<10	42	<10	48
CC85123		<20	0.15	<10	<10	77	<10	76
CC85124		<20	0.16	<10	<10	78	<10	60
CC85125		<20	0.16	<10	<10	70	<10	49
CC85126		<20	0.13	<10	<10	67	<10	47
CC85127		<20	0.13	<10	<10	71	<10	48
CC85128		<20	0.15	<10	<10	73	<10	50
CC85129		<20	0.13	<10	<10	64	<10	51
CC85130		<20	0.16	<10	<10	63	<10	41
CC85131		<20	0.16	<10	<10	74	<10	93
CC85132		<20	0.12	<10	<10	59	<10	45
CC85133		<20	0.21	<10	<10	60	<10	45
CC85134		<20	0.12	<10	<10	61	<10	47
CC85135		<20	0.12	<10	<10	57	<10	38
CC85141		<20	0.16	<10	<10	59	<10	57
CC85142		<20	0.14	<10	<10	61	<10	52
CC85143		<20	0.12	<10	<10	59	<10	35
CC85144		<20	0.10	<10	<10	66	<10	42
CC85145		<20	0.07	<10	<10	51	<10	40
CC85146		<20	0.11	<10	<10	58	<10	58
CC85147		<20	0.12	<10	<10	63	<10	42
CC85148		<20	0.02	<10	<10	30	<10	24
CC85149		<20	0.08	<10	<10	65	<10	46
CC85150		<20	0.09	<10	<10	50	<10	43
CC85151		<20	0.10	<10	<10	65	<10	32
CC85152		<20	0.12	<10	<10	66	<10	43
CC85153		<20	0.15	<10	<10	71	<10	46
CC85154		<20	0.10	<10	<10	49	<10	34
CC85155		<20	0.15	<10	<10	55	<10	53
CC85156		<20	0.07	<10	<10	44	<10	39
CC85157		<20	0.14	<10	<10	66	<10	59
CC85158		<20	0.12	<10	<10	53	<10	42
CC85159		<20	0.12	<10	<10	56	<10	39
CC85160		<20	0.14	<10	<10	80	<10	46
CC85161		<20	0.15	<10	<10	83	<10	65
CC85162		<20	0.11	<10	10	61	<10	61
CC85163		<20	0.12	<10	<10	70	<10	44
CC85164		<20	0.12	<10	<10	55	<10	46
CC85165		<20	0.10	<10	<10	66	<10	44
CC85201		<20	0.28	<10	<10	102	<10	42



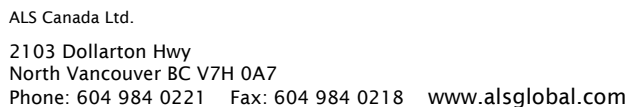
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

Project: HOPPER

Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	WEI- 21	Au- ICP21	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC85202		0.36	0.018	<0.2	1.74	5	<10	160	<0.5	<2	0.53	<0.5	10	34	86	2.69
CC85203		0.26	0.006	0.2	2.08	5	<10	190	<0.5	<2	0.53	<0.5	9	35	101	2.81
CC85204		0.26	0.003	<0.2	1.79	6	<10	110	<0.5	<2	0.37	<0.5	8	35	32	2.79
CC85205		0.20	0.004	0.2	1.68	8	<10	120	<0.5	<2	0.36	<0.5	8	42	30	2.97
CC85206		0.22	0.007	<0.2	2.05	7	<10	140	<0.5	<2	0.38	<0.5	9	35	29	2.82
CC85207		0.20	0.002	0.3	0.60	3	<10	200	<0.5	<2	2.12	<0.5	9	10	30	1.12
CC104322		0.12	<0.001	<0.2	1.40	6	<10	180	<0.5	<2	0.78	<0.5	10	35	30	2.42
CC104323		0.32	0.003	<0.2	1.51	4	<10	190	<0.5	<2	0.84	<0.5	10	39	33	2.59
CC104324		0.16	<0.001	<0.2	0.74	4	<10	140	<0.5	<2	1.09	<0.5	4	14	32	1.32
CC104325		0.28	0.010	0.4	1.50	3	<10	190	<0.5	<2	0.96	<0.5	7	31	39	1.86
CC104326		0.26	0.004	0.4	1.62	7	<10	240	0.5	<2	1.01	<0.5	8	34	52	2.36
CC104327		0.26	0.004	<0.2	1.58	3	<10	180	<0.5	<2	0.77	<0.5	7	33	26	2.29
CC104328		0.22	0.019	0.3	1.58	7	<10	190	<0.5	<2	1.12	<0.5	8	31	32	2.23
CC104329		0.22	0.003	0.5	1.61	6	<10	190	0.5	<2	1.15	<0.5	5	29	50	1.66
CC104330		0.18	<0.001	0.2	1.69	7	<10	150	<0.5	<2	0.30	1.0	11	33	11	2.97
CC104331		0.20	0.001	0.2	1.63	7	<10	110	<0.5	<2	0.35	<0.5	10	34	10	2.84
CC104332		0.20	0.003	0.2	1.69	7	<10	150	<0.5	<2	0.24	<0.5	7	31	15	3.27
CC104333		0.30	0.001	0.2	1.81	7	<10	230	<0.5	<2	0.33	<0.5	10	31	17	2.78
CC104334		0.42	0.003	0.3	1.89	2	<10	270	0.5	<2	1.07	<0.5	10	38	43	2.45
CC104335		0.22	<0.001	0.2	2.14	6	<10	250	<0.5	<2	0.34	<0.5	10	39	18	3.44
CC104336		0.30	<0.001	0.2	1.70	6	<10	210	<0.5	<2	1.12	<0.5	7	34	30	2.26
CC104337		0.30	<0.001	0.2	1.58	5	<10	190	<0.5	<2	1.09	<0.5	7	31	26	2.19
CC104338		0.32	0.001	<0.2	1.63	6	<10	210	<0.5	<2	1.03	<0.5	7	33	32	2.18
CC104339		0.18	0.004	0.2	1.15	10	<10	230	<0.5	<2	1.09	<0.5	8	23	36	2.65
CC104340		0.16	0.003	<0.2	1.32	5	<10	210	<0.5	<2	1.10	<0.5	10	28	43	2.44
CC104341		0.30	0.004	0.2	1.30	4	<10	220	<0.5	<2	1.60	<0.5	7	29	33	1.98
CC104342		0.26	0.003	0.2	1.53	7	<10	200	<0.5	<2	0.81	<0.5	9	34	28	2.37
CC104343		0.36	0.004	<0.2	1.45	8	<10	170	<0.5	<2	0.97	<0.5	9	32	30	2.54
CC104344		0.18	0.056	0.2	1.16	5	<10	160	<0.5	<2	0.94	<0.5	6	22	66	1.83
CC104345		0.28	0.001	0.2	1.83	7	<10	110	<0.5	<2	0.34	<0.5	7	34	11	2.93
CC104346		0.20	<0.001	0.2	1.18	9	<10	210	<0.5	<2	1.04	<0.5	9	25	44	2.51
CC104347		0.26	0.003	0.2	1.49	4	<10	170	<0.5	<2	0.62	<0.5	7	31	25	2.45
CC104348		0.22	0.002	0.3	1.53	6	<10	250	<0.5	<2	1.33	<0.5	8	30	39	2.01
CC104349		0.24	0.031	0.5	1.55	8	<10	170	0.5	<2	0.83	<0.5	8	31	41	2.43
CC104350		0.28	0.013	<0.2	1.91	8	<10	110	<0.5	<2	0.37	<0.5	7	32	18	2.79



Page: 6 - B
Total # Pages: 6 (A - C)
Finalized Date: 25- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1
CC85202		<10	1	0.07	10	0.72	344	<1	0.02	18	240	4	0.01	<2	5	29
CC85203		10	<1	0.11	10	0.82	255	1	0.02	22	720	4	0.02	<2	5	31
CC85204		10	<1	0.12	10	0.70	228	1	0.01	19	160	5	0.01	<2	4	23
CC85205		10	<1	0.17	10	0.71	270	1	0.01	21	550	6	0.02	<2	4	21
CC85206		10	1	0.14	10	0.75	307	1	0.01	23	220	4	0.01	<2	4	25
CC85207		<10	<1	0.03	10	0.19	1280	1	0.02	12	980	<2	0.14	<2	1	87
CC104322		<10	<1	0.12	10	0.68	322	<1	0.02	27	910	6	0.03	<2	4	38
CC104323		<10	<1	0.13	10	0.73	342	1	0.03	29	990	7	0.03	<2	4	41
CC104324		<10	1	0.06	10	0.28	207	<1	0.03	16	570	6	0.05	<2	1	52
CC104325		<10	1	0.14	20	0.55	208	<1	0.02	17	1120	4	0.08	<2	4	48
CC104326		10	1	0.10	20	0.59	344	<1	0.01	17	890	5	0.05	<2	4	57
CC104327		<10	1	0.10	10	0.65	225	<1	0.01	14	730	3	0.03	<2	4	39
CC104328		<10	1	0.11	10	0.61	314	<1	0.02	15	1140	4	0.05	<2	4	53
CC104329		<10	1	0.14	30	0.58	153	<1	0.02	15	890	3	0.06	<2	4	53
CC104330		10	1	0.08	10	0.53	457	<1	0.01	12	720	3	<0.01	<2	4	18
CC104331		10	1	0.11	10	0.64	591	<1	<0.01	13	280	3	<0.01	<2	4	19
CC104332		10	1	0.13	10	0.53	351	<1	<0.01	13	600	6	<0.01	<2	3	18
CC104333		10	1	0.06	10	0.53	602	<1	<0.01	13	400	5	<0.01	<2	4	22
CC104334		10	1	0.10	10	0.67	617	<1	0.02	19	1100	4	0.05	2	4	60
CC104335		10	1	0.20	10	0.75	265	<1	0.01	17	260	5	<0.01	<2	4	22
CC104336		<10	1	0.13	10	0.68	257	<1	0.02	16	1140	3	0.04	<2	4	53
CC104337		<10	1	0.14	10	0.63	239	<1	0.02	15	1030	4	0.05	<2	4	47
CC104338		<10	<1	0.14	10	0.65	223	<1	0.02	16	1150	4	0.05	<2	4	49
CC104339		<10	1	0.08	10	0.43	1235	1	0.02	14	990	2	0.06	<2	2	53
CC104340		<10	1	0.07	10	0.52	437	<1	0.02	17	870	4	0.07	<2	3	53
CC104341		10	1	0.08	10	0.55	303	<1	0.02	17	850	4	0.05	<2	3	73
CC104342		<10	1	0.12	20	0.68	325	<1	0.02	19	1100	6	0.01	<2	4	40



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 6 - C
 Total # Pages: 6 (A - C)
 Finalized Date: 25- SEP- 2010
 Account: MTT

Project: HOPPER

CERTIFICATE OF ANALYSIS VA10132855

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC85202		<20	0.13	<10	<10	60	<10	40
CC85203		<20	0.13	<10	<10	61	<10	44
CC85204		<20	0.15	<10	<10	67	<10	44
CC85205		<20	0.14	<10	<10	68	<10	43
CC85206		<20	0.14	<10	<10	65	<10	47
CC85207		<20	0.04	<10	<10	24	<10	23
CC104322		<20	0.12	<10	<10	49	<10	41
CC104323		<20	0.13	<10	<10	54	<10	45
CC104324		<20	0.05	<10	<10	27	<10	45
CC104325		<20	0.07	<10	<10	39	<10	71
CC104326		<20	0.08	<10	<10	53	<10	55
CC104327		<20	0.09	<10	<10	51	<10	73
CC104328		<20	0.09	<10	<10	49	<10	77
CC104329		<20	0.08	<10	<10	38	<10	56
CC104330		<20	0.13	<10	<10	81	<10	172
CC104331		<20	0.14	<10	<10	72	<10	124
CC104332		<20	0.13	<10	<10	82	<10	72
CC104333		<20	0.11	<10	<10	69	<10	58
CC104334		<20	0.09	<10	10	56	<10	73
CC104335		<20	0.14	<10	<10	82	<10	68
CC104336		<20	0.10	<10	<10	48	<10	87
CC104337		<20	0.09	<10	<10	46	<10	94
CC104338		<20	0.09	<10	<10	45	<10	90
CC104339		<20	0.06	<10	10	40	<10	49
CC104340		<20	0.08	<10	<10	45	<10	58
CC104341		<20	0.07	<10	<10	40	<10	52
CC104342		<20	0.10	<10	<10	46	<10	71
CC104343		<20	0.10	<10	<10	51	<10	80
CC104344		<20	0.07	<10	<10	43	<10	32
CC104345		<20	0.15	<10	<10	82	<10	54
CC104346		<20	0.06	<10	<10	49	<10	31
CC104347		<20	0.13	<10	<10	53	<10	44
CC104348		<20	0.07	<10	<10	43	<10	82
CC104349		<20	0.10	<10	<10	54	<10	50
CC104350		<20	0.11	<10	<10	61	<10	53

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 – 510 West Hastings Street
Vancouver, B.C. V6B 1L8

Telephone: 604-688-2568

Fax: 604-688-2578

AFFIDAVIT



I, Joan Mariacher, of Vancouver, B.C. make oath and say:

That to the best of my knowledge the attached Statement of
Expenditures for exploration work on the Hopper 1-168, 170-266,
Gal 1-8 and Guy 1-16 mineral claims on claim sheets 115H/2 and 7
is accurate.


Joan Mariacher

Sworn before me at Vancouver, B.C.

this 2nd day of December 2011.


Barrister & Solicitor

IAN J. TALBOT
Barrister & Solicitor
281 East 5th Street
North Vancouver
British Columbia
Canada V7L 1L8

Statement of Expenditures
Gal 1-8, Guy 1-16, Hopper 1-168 & 170-266 Mineral Claims
November 30, 2011

Contract Diamond Drilling

Elite Diamond Drilling Inc.

\$169,892.23

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 188
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

 **ARCHER CATHRO & ASSOCIATES (1981) LIMITED**
Hopper Drilling Program

Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Initial mobilisation of crew and equipment Aug. 13-18, 2011			
1.	Hour	✓ 44	Man field rate - 4 men X 8 hours for delay on Aug. 13 due to road washed out and travel to Hopper camp Aug. 18	G	65.00	2,860.00
2.			Hotel, meals, and fuel expenses - delay due to road washed out	G		2,116.50
3.	Day	2	Truck	G	75.00	150.00
			Subtotal:			5,126.50
			G - GST 5%			
			GST			256.33
Shipped By: Tracking Number:						
Comment:						
Sold By:						
Total Amount						5,382.83

OK & by WIDE October 4, 2011

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 189
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
Hopper Drilling Program



Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8



Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount	
1.	Hour	✓ 34	Mobilisation from staging area to first hole Aug. 19, 2011	G	65.00	2,210.00	
			Man field rate				
			Subtotal:				2,210.00
			G - GST 5%				110.50
			GST				
Shipped By: Tracking Number:					Total Amount	2,320.50	
Comment:							
Sold By:							

OK'd by WISE October 4, 2011

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 190
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED

Hopper Drilling Program

h

Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

A h

Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Aug. 19-21, 2011 DDH# HOP-11-01			
1.	Meter	174.4	BTW coring	G	98.00	17,091.20
2.	Hour	✓ 5.0	Man field rate	G	65.00	325.00
3.	Hour	✓ 1.5	Equipment field rate	G	75.00	112.50
4.	Each	✓ 1.0	BTW core bit-53%	G	190.80	190.80
5.	Each	✓ 1.0	CR650	G	200.00	200.00
6.	Each	✓ 2.0	Extreme blue	G	200.00	400.00
7.	Each	✓ 1.0	Extreme gold	G	200.00	200.00
8.	Each	✓ 1.0	BTW core bit - 10%	G	36.00	36.00
9.			15% S/H on items 5-8	G		154.02
			Subtotal:			18,709.52
			G - GST 5%			
			GST			935.48
Shipped By: Tracking Number:						
Comment:						
Sold By:						
Total Amount						19,645.00

*OK by WDE October 4, 2011**h*

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 191
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED

Hopper Drilling Program

Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Aug. 21-24, 2011 DDH# HOP-11-02			
1.	Meter	159.1	BTW coring	G	98.00	15,591.80
2.	Hour	✓ 48.0	Man field rate	G	65.00	3,120.00
3.	Hour	-8.0	Deduct first 4 hours per man for move	G	65.00	-520.00
4.	Hour	✓ 5.5	Equipment field rate	G	75.00	412.50
5.	Each	✓ 1.0	BTW core bit-60%	G	216.00	216.00
6.	Each	✓ 1.0	BW casing shoe	G	300.00	300.00
7.			15% S/H on items 5, 6	G		77.40
			Subtotal:			19,197.70
			G - GST 5%			
			GST			959.89
Shipped By: Tracking Number:					Total Amount	20,157.59 ✓
Comment:						
Sold By:						

OK'd by WIDE October 4, 2011

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 192
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
Hopper Drilling Program

Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Aug. 24-27, 2011 DDH# HOP-11-03			
1.	Meter	223.1	BTW coring	G	98.00	21,863.80
2.	Hour	✓16.0	Man field rate	G	65.00	1,040.00
3.	Hour	-8.0	Deduct first 4 hours per man for move	G	65.00	-520.00
4.	Hour	✓2.0	Equipment field rate	G	75.00	150.00
5.	Each	✓1.0	Linseed soap	G	100.00	100.00
6.	Each	✓1.0	BTW core bit-20%	G	72.00	72.00
7.	Each	✓2.0	CR650	G	200.00	400.00
8.			15% S/H on items 5-7	G		85.80
			Subtotal:			23,191.60
			G - GST 5%			
			GST			1,159.58
Shipped By: Tracking Number:					Total Amount	24,351.18
Comment:						
Sold By:						

OK'd by WIDE October 4, 2011

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 193
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITEDHopper Drilling Program
Handwritten initials: KH

Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8
Handwritten initials: A K

Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Aug. 27-31, 2011 DDH# HOP-11-04			
1.	Meter	249.0	BTW coring	G	98.00	24 402.00
2.	Hour	✓ 31.0	Man field rate	G	65.00	2 015.00
3.	Hour	-8.0	Deduct first 4 hours per man for move	G	65.00	-520.00
4.	Hour	✓ 5.5	Equipment field rate	G	75.00	412.50
5.	Each	✓ 1.0	BTW core bit-33%	G	118.80	118.80
6.	Each	✓ 1.0	BTW core bit-17%	G	61.20	61.20
7.			15% S/H on items 5, 6	G		27.00
			Subtotal:			26 516.50
			G - GST 5%			
			GST			1 325.83
Shipped By:					Tracking Number:	
Comment:					Total Amount	
Sold By:						

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 194
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED

Hopper Drilling Program

Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Aug. 31-Sept. 3, 2011 DDH# HOP-11-05			
1.	Meter	189.0	BTW coring	G	98.00	18,522.00
2.	Hour	✓ 30.0	Man field rate	G	65.00	1,950.00
3.	Hour	-8.0	Deduct first 4 hours per man for move	G	65.00	-520.00
4.	Hour	✓ 3.5	Equipment field rate	G	75.00	262.50
5.	Each	✓ 1.0	BTW core bit-50%	G	180.00	180.00
6.	Each	✓ 1.0	BW casing shoe-100%	G	300.00	300.00
7.	Each	✓ 1.0	CR650	G	200.00	200.00
8.			15% S/H on items 5-7	G		102.00
			Subtotal:			20,996.50
			G - GST 5%			
			GST			1,049.83
Shipped By: Tracking Number:						
Comment:						Total Amount 22,046.33
Sold By:						

OK by WDE Dater 4, 2011

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 195
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
Hopper Drilling Program



Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8



Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Sept.3-11, 2011 DDH# HOP-11-06			
1.	Meter	295.4	BTW coring	G	98.00	28,949.20
2.	Hour	✓ 69.0	Man field rate	G	65.00	4,485.00
3.	Hour	-8.0	Deduct first 4 hours per man for move	G	65.00	-520.00
4.	Hour	✓ 28.0	Equipment field rate	G	75.00	2,100.00
5.	Each	✓ 2.0	BW casing shoe-100%	G	300.00	600.00
6.	Each	✓ 2.0	Extreme blue	G	200.00	400.00
7.	Each	✓ 1.0	Extreme gold	G	200.00	200.00
8.	Each	✓ 2.0	BTW core bit-33%	G	118.80	237.60
9.	Each	✓ 1.0	Linseed soap	G	100.00	100.00
10.	Each	✓ 1.0	BTW core bit-83%	G	198.80	198.80
11.	Each	✓ 1.0	BTW core bit-67%	G	241.20	241.20
12.	Each	✓ 1.0	BTW reaming shell-50%	G	200.00	200.00
13.	Each	✓ 2.0	BW 5' casing	G	110.00	220.00
14.	Each	✓ 1.0	K-ion	G	200.00	200.00
15.			15% S/H on items 4-14	G		389.64
			Subtotal:			38,001.44
			G - GST 5%			
			GST			1,900.07
Shipped By: Tracking Number:						
Comment:						
Sold By:						
Total Amount						39,901.51

OK'd by WDE October 4, 2011

ELITE DIAMOND DRILLING INC.

11700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 196
Date: Sep 22, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
Hopper Drilling Program

AK

Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

AK

Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
1.	Hour	✓ 36	Sept. 11-12, 2011 Demobilisation from last hole to staging area Man field rate	G	65.00	2,340.00
			Subtotal:			2,340.00
			G - GST 5% GST			117.00
Shipped By: Tracking Number:					Total Amount	2,457.00
Comment:						
Sold By:						

OK to pay WSE October 4, 2011

WHITE DIAMOND DRILLING INC.

1700 Tassie Dr.
Coldstream, British Columbia V1B 1H5
Canada

INVOICE

Invoice No.: 203
Date: Oct 13, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
Hopper Drilling Program

Ship to:

ARCHER CATHRO & ASSOCIATES (1981) LIMITED
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 825298920

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
1.			Final demobilization of crew and equipment from Hopper Property	G		5,512.34
			Subtotal:			5,512.34
			G - GST 5%			
			GST			275.62
Shipped By: Tracking Number:						
Comment:						
Sold By:						
Total Amount						5,787.96