

**2012 GEOCHEMICAL AND GEOLOGICAL
WORK REPORT ON THE YUKON GOLD
PROJECT**

Located in the North Dawson Range
Whitehorse and Dawson Mining Districts
NTS 115O/04

63° 07' N Latitude; 139° 39' W Longitude

UTM 6,999,000N, 567,000E (NAD 83 Zone 7)

Work Conducted: September 5 -9, 2012

Prepared
For

**HABANERO RESOURCES INC.
BROOKEMONT CAPITAL CORP.**

- Prepared by –

-

**Derrick Strickland, P. Geo
Vancouver, British Columbia
Dated: October 25, 2012**

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1 SUMMARY

This report describes the results of the 2012 exploration program undertaken by Rio Minerals Ltd. on the Yukon Gold property claims owned by Habanero Resources Inc. (“Habanero”), Brookemont Capital Corp. “Brookemont” between the dates of September 5 to 9 2012, and is based in large part upon the description by Perk (2009) and Swanton (2010) of the 2009 and 2010 exploration programs on the same property. The Yukon Gold property lies immediately across the Yukon River from the White Gold property of Underworld Resources, and is underlain by similar rocks, suggesting the potential for a similar deposit. The Yukon Gold property is composed of over 200 km² of quartz claims held by six companies, situated in generally rolling hills with sparse vegetation. Access to the property during this program was by helicopter based out of Dawson City.

A 2009 ridge-and-spur soil sampling program initially identified several promising geochemical anomalies on the property. Previous to this work, there had been very little exploration done on the property. The 2009 program also validated regional geologic mapping which had shown the area to be largely underlain by pre- to late Devonian metamorphic rocks of the Nasina assemblage. A follow-up contour and ridge top soil sampling program was conducted in 2010, further expanding two of the 2009 geochemical anomalies and discovering two new areas with anomalous Au-As geochemistry. The 2010 program was successful in providing more information about the known anomalies and identifying new zones of interest in previously un-sampled areas of the property.

In 2012, 11 soil samples, 7 silt samples, and 2 rock samples were collected from an area which had returned anomalous results from soil samples taken during the 2010 programme.

Future work on the property should include detailed mapping and prospecting of anomalies, as well as extending the Anomaly 3 grid to the northeast and the Anomaly 4 grid to the west.

2 INTRODUCTION

Rio Minerals Ltd. (“Rio”) was contracted to carry out an exploration program on the Yukon Gold group of claims during the month of September 2012 by Habanero and Brookemont. The literature used in compiling this report consisted of assessment reports filed with the Yukon Ministry of Energy, Mines and Resources, government reports and maps, as well as the assessment reports compiled by Neil Perk and Dave Swanton detailing the 2009 and 2010 exploration programs (Perk, 2009; Swanton, 2010). The author did not work on the Yukon Gold claim block during the 2011 soil sampling program and does not have first-hand knowledge of the property, but did perform the post-field data compilation and analysis requested by the above-detailed group of companies.

3 TERMS OR REFERENCE

This report has been written to fulfill the requirements for filing assessment work under the Yukon Mineral Tenure Act. It describes the exploration undertaken on the Yukon Gold Property. This report is not compliant with National Instrument 43-101 and Form 43-101F1, and should not be used as a "Technical Report" under National Instrument 43-101.

The author has relied heavily upon the 2009 and 2010 assessment reports of work on the same claims by Perk (2009) and Swanton (2010) for the records of historical work, property description, tenure information and description of 2009 and 2010 work presented in this report. In addition the author relied on the report generated by Branson 2011 and took directly from that report.

4 PROPERTY DESCRIPTION AND LOCATION

The Yukon Gold Property consists of 196 quartz continuous mineral claims covering 4,148 hectares. The property lies within the Whitehorse Mining District, in the North Dawson Range of west-central Yukon, approximately 135 km south of Dawson City (Figure 1). It is centered at 63° 07' north latitude and 139° 39' west longitude on NTS Map Sheet 1150/04.

The property is accessed by helicopter from Dawson City, and staging areas for supplies can be flown to the Thistle airstrip along Thistle Creek, which lies 10-15 kilometers east of the Yukon Gold property. Alternatively, several boat operators in Dawson City and a barge operating out of Minto Landing are available for hire to transport supplies to points along the Yukon and/or White River where they can be subsequently mobilized by helicopter to the property.

The topography of the area is characterized by rolling hills typical of the Dawson Ranges, with elevations ranging between 600 and 1250 meters. Vegetation is sparse, with lower elevations covered by spruce, birch, aspen, alder and willow, whereas higher elevations have thick moss, grasses, and scrub birch. Further south, hills are generally more subdued and more thickly vegetated with spruce on slopes and thick willow and alder in creek valleys. North-facing slopes locally exhibit permafrost, which complicates soil sampling. South-facing slopes are more typically vegetated by deciduous trees such as aspen and birch. Drainage systems vary from well channeled, discrete streams to swamps in broader, flat-bottomed valleys.

The area has a sub-arctic continental climate, with cold winters and cool, wet summers. Exploration can be carried out on the Yukon Gold Property from June until October.

Upon acceptance of this report all the claims in Table 1 will have a new anniversary date of October 3, 2013.

Figure 1: General Location of Property



Figure 2: Claim Map

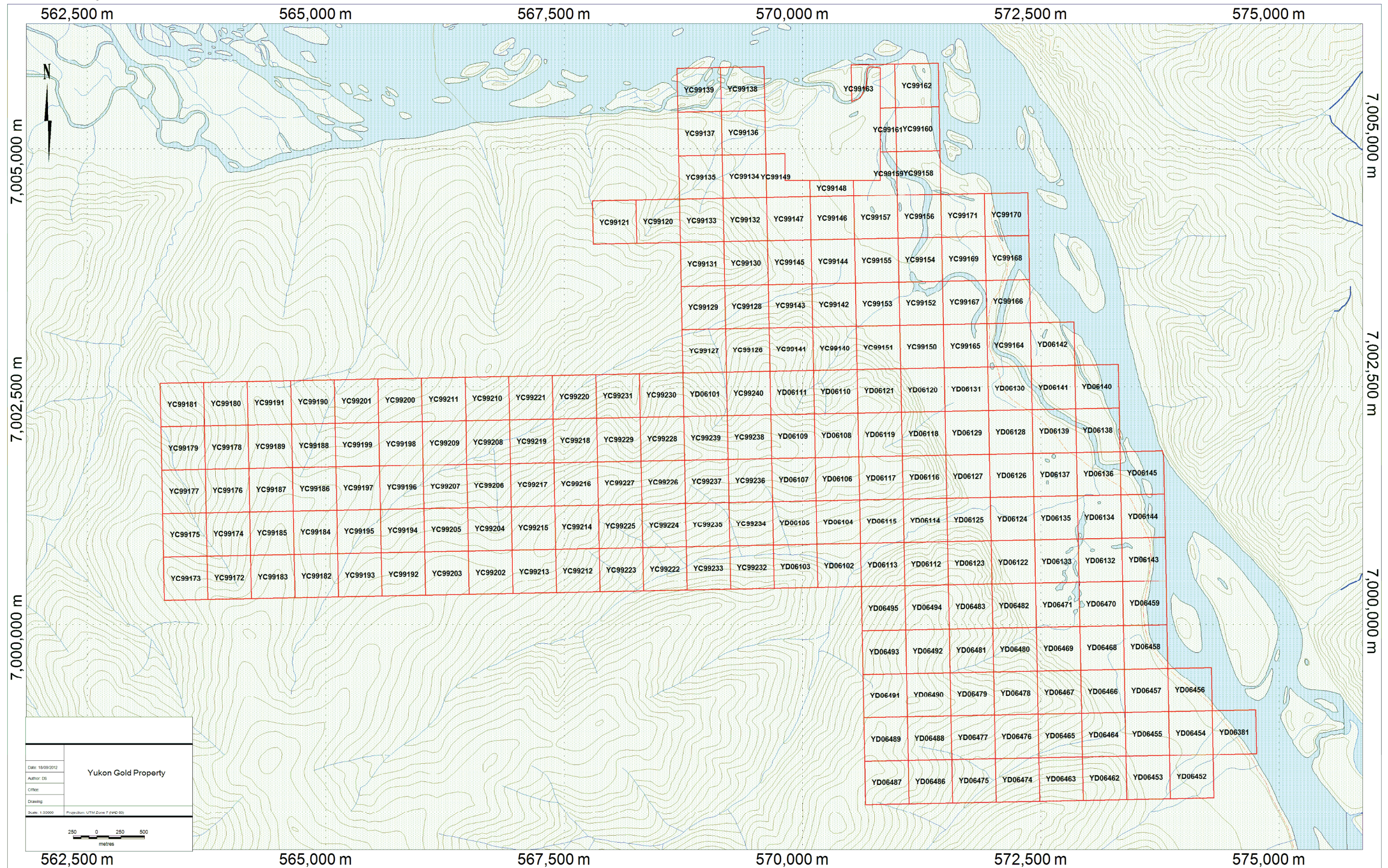


Table 1: Mineral Claims

Grant Number	Claim #	Claim Name	Claim Owner	Grant Number	Claim #	Claim Name	Claim Owner
YD06101	881	MGK	Habanero Resources Inc. - 100%	YC99183	1043	MGK	Habanero Resources Inc. - 100%
YD06102	882	MGK	Habanero Resources Inc. - 100%	YD06486	1046	MGK	Brookemont Capital Corp. - 100%
YD06103	883	MGK	Habanero Resources Inc. - 100%	YD06487	1047	MGK	Brookemont Capital Corp. - 100%
YD06104	884	MGK	Habanero Resources Inc. - 100%	YD06488	1048	MGK	Brookemont Capital Corp. - 100%
YD06105	885	MGK	Habanero Resources Inc. - 100%	YD06489	1049	MGK	Brookemont Capital Corp. - 100%
YD06106	886	MGK	Habanero Resources Inc. - 100%	YD06490	1050	MGK	Habanero Resources Inc. - 100%
YD06107	887	MGK	Habanero Resources Inc. - 100%	YD06491	1051	MGK	Habanero Resources Inc. - 100%
YD06108	888	MGK	Habanero Resources Inc. - 100%	YD06492	1052	MGK	Habanero Resources Inc. - 100%
YD06109	889	MGK	Habanero Resources Inc. - 100%	YD06493	1053	MGK	Habanero Resources Inc. - 100%
YD06110	890	MGK	Habanero Resources Inc. - 100%	YD06494	1054	MGK	Habanero Resources Inc. - 100%
YD06111	891	MGK	Habanero Resources Inc. - 100%	YD06495	1055	MGK	Habanero Resources Inc. - 100%
YD06112	892	MGK	Habanero Resources Inc. - 100%	YC99120	767	MGK	Habanero Resources Inc. - 100%
YD06113	893	MGK	Habanero Resources Inc. - 100%	YC99126	766	MGK	Habanero Resources Inc. - 100%
YD06114	894	MGK	Habanero Resources Inc. - 100%	YC99127	767	MGK	Habanero Resources Inc. - 100%
YD06115	895	MGK	Habanero Resources Inc. - 100%	YC99128	768	MGK	Habanero Resources Inc. - 100%
YD06116	896	MGK	Habanero Resources Inc. - 100%	YC99129	769	MGK	Habanero Resources Inc. - 100%
YD06117	897	MGK	Habanero Resources Inc. - 100%	YC99130	770	MGK	Habanero Resources Inc. - 100%
YD06118	898	MGK	Habanero Resources Inc. - 100%	YC99131	771	MGK	Habanero Resources Inc. - 100%
YD06119	899	MGK	Habanero Resources Inc. - 100%	YC99132	772	MGK	Habanero Resources Inc. - 100%
YD06120	900	MGK	Habanero Resources Inc. - 100%	YC99133	773	MGK	Habanero Resources Inc. - 100%
YD06121	901	MGK	Habanero Resources Inc. - 100%	YC99134	774	MGK	Habanero Resources Inc. - 100%
YD06122	902	MGK	Habanero Resources Inc. - 100%	YC99135	775	MGK	Habanero Resources Inc. - 100%
YD06123	903	MGK	Habanero Resources Inc. - 100%	YC99136	776	MGK	Habanero Resources Inc. - 100%
YD06124	904	MGK	Habanero Resources Inc. - 100%	YC99137	777	MGK	Habanero Resources Inc. - 100%
YD06125	905	MGK	Habanero Resources Inc. - 100%	YC99138	778	MGK	Habanero Resources Inc. - 100%
YD06126	906	MGK	Habanero Resources Inc. - 100%	YC99139	779	MGK	Habanero Resources Inc. - 100%
YD06127	907	MGK	Habanero Resources Inc. - 100%	YC99140	780	MGK	Habanero Resources Inc. - 100%
YD06128	908	MGK	Habanero Resources Inc. - 100%	YC99141	781	MGK	Habanero Resources Inc. - 100%
YD06129	909	MGK	Habanero Resources Inc. - 100%	YC99142	782	MGK	Habanero Resources Inc. - 100%
YD06130	910	MGK	Habanero Resources Inc. - 100%	YC99143	783	MGK	Habanero Resources Inc. - 100%
YD06131	911	MGK	Habanero Resources Inc. - 100%	YC99144	784	MGK	Habanero Resources Inc. - 100%
YD06132	912	MGK	Habanero Resources Inc. - 100%	YC99145	785	MGK	Habanero Resources Inc. - 100%
YD06133	913	MGK	Habanero Resources Inc. - 100%	YC99146	786	MGK	Habanero Resources Inc. - 100%
YD06134	914	MGK	Habanero Resources Inc. - 100%	YC99147	787	MGK	Habanero Resources Inc. - 100%
YD06135	915	MGK	Habanero Resources Inc. - 100%	YC99148	788	MGK	Habanero Resources Inc. - 100%
YD06136	916	MGK	Habanero Resources Inc. - 100%	YC99149	789	MGK	Habanero Resources Inc. - 100%
YD06137	917	MGK	Habanero Resources Inc. - 100%	YC99150	790	MGK	Habanero Resources Inc. - 100%
YD06138	918	MGK	Habanero Resources Inc. - 100%	YC99151	791	MGK	Habanero Resources Inc. - 100%
YD06139	919	MGK	Habanero Resources Inc. - 100%	YC99152	792	MGK	Habanero Resources Inc. - 100%
YD06140	920	MGK	Habanero Resources Inc. - 100%	YC99153	793	MGK	Habanero Resources Inc. - 100%
YD06141	921	MGK	Habanero Resources Inc. - 100%	YC99154	794	MGK	Habanero Resources Inc. - 100%
YD06142	922	MGK	Habanero Resources Inc. - 100%	YC99155	795	MGK	Habanero Resources Inc. - 100%
YD06143	923	MGK	Habanero Resources Inc. - 100%	YC99156	796	MGK	Habanero Resources Inc. - 100%
YD06144	924	MGK	Habanero Resources Inc. - 100%	YC99157	797	MGK	Habanero Resources Inc. - 100%
YD06145	925	MGK	Habanero Resources Inc. - 100%	YC99158	798	MGK	Habanero Resources Inc. - 100%
YD06455	1015	MGK	Brookemont Capital Corp. - 100%	YC99159	799	MGK	Habanero Resources Inc. - 100%
YD06456	1016	MGK	Brookemont Capital Corp. - 100%	YC99160	800	MGK	Habanero Resources Inc. - 100%
YD06457	1017	MGK	Brookemont Capital Corp. - 100%	YC99161	801	MGK	Habanero Resources Inc. - 100%
YD06458	1018	MGK	Brookemont Capital Corp. - 100%	YC99162	802	MGK	Habanero Resources Inc. - 100%

5 HISTORY

Very little is documented about the exploration history in the area of the Yukon Gold Property. In 1970, a small sampling program was conducted on the Nick Claims (Findlay, 1970), which were located along the northern edge of the central claim block of the property. A total of six soil and seven stream silt samples were collected during the program with no significant results noted.

The area came to prominence in 2007 when Underworld Resources Ltd. acquired the White Gold property and defined several gold-bearing showings within a 1.2 x 7.5 kilometer soil geochemical anomaly. Initial trenching and drilling results were encouraging and in May 2009, Underworld announced a drill hole with 104 meters grading 3.4 g/tonne Au. In the ensuing staking rush, the Yukon Gold claims were staked immediately west of Underworld's White Gold property in June 2009.

Several current and historic placer gold operations work streams near the Yukon Gold property, including Thistle and Kirkman creeks.

5.1 2009 Exploration Program

The 2009 exploration program on the Yukon Gold property consisted of soil sampling, prospecting and geologic mapping by Equity Exploration on behalf of several companies. A total of 1178 soil samples were collected and assayed for a broad suite of elements. A full report of the work performed is presented in Perk (2009). The interpretations made in that report formed part of the basis for the planning of the 2010 soil sampling program.

5.2 2010 Soil Sampling Program

The 2010 soil sampling program was carried out by Equity Exploration on behalf of several companies. A total of 435 soil samples (including QA/QC samples) were collected and submitted for geochemical analysis. The full report of the 2010 work on the Yukon Gold claims is compiled in Swanton (2010). The recommendations of the 2010 report were used to plan grid lines over the geochemical anomalies (Anomaly 3, 4 & 6) from the 2009 and 2010 work.

5.3 2011 Exploration Program

The 2011 exploration program was designed to further define the known anomalies and continue the reconnaissance-stage assessment of the eastern claim block of the Yukon Gold Property for gold potential that was begun in 2009. The primary goal of the program was to enhance data resolution over the soil anomalies identified in the 2009 and 2010 programs as well as to achieve soil coverage of areas of the eastern claim block which had not been previously sampled.

The 2011 work was based out of Thistle airstrip where a fly camp was established with daily transport to and from the site via helicopter. A total of 412 soil samples (including blanks and duplicates) and three rocks were collected from the Habanero/Brookemont/Rostock/Encore claims. Soil samples were taken at 100 m spacing along spurs, contours, and grid lines, and locally around Anomaly 3 and 4 at 50 meter spacing.

6 2012 WORK PROGRAM

In September of 2012, Rio Minerals Limited carried out an exploration program which consisted the collection of 11 soil samples, 7 silt samples, and 2 rock samples. (see Table 2 and Table 3 for location and field notes, and Figure 3 for sample locations). The primary focus for the 2012 exploration program was sampling Anomaly 4 which was identified during the 2009, 2010, and 2011 exploration programs.

Figure 4 illustrates the gold values in the soils and rocks. The highest value is 24.3 ppb in soil sample SS-10, with SS-01 and SS-08 having gold values of 17.6 ppb and 15.3 ppb respectively.

Figure 5 illustrates the arsenic values in the soils and rocks. The highest value is 105.1 ppm in soil sample SS-10, with SS-08 and SS-09 having arsenic values of 63.6 ppm and 33.0 ppm respectively.

Figure 6 illustrates the gold values in stream samples. There are three samples within this survey with elevated values of 5.2 ppb, 3.3 ppb, and 3.1 ppb gold.

Figure 7 illustrates the arsenic values in stream samples. There are three samples within this survey with elevated arsenic values of 5.2 ppm, 3.3 ppm, and 3.1 ppm.

Appendix B. Samples were delivered to the Acme Analytical Laboratories Ltd. preparation facility in Dawson, Yukon. After preparation, the samples were shipped to Acme Analytical Laboratories in Vancouver, BC where they were analyzed for 36-element IDX-15 ICP-MS. See Appendix B for details on analytical procedures and assay sheets.

Table 2: Soil and Silt Sample Locations

Sample	Type	NAD83E	Nad83N	Zone	Elev m	Depth_cm	Horizon	Comments
SS-01	Soil	571235	7001680	7	658	0-10	B	
SS-02	Soil	571235	7001680	7	658	20-40	C	
SS-03	Soil	571235	7001684	7	658			5m north
SS-04	Soil	571232	7001683	7	658			5m north and west
SS-05	Soil	571231	7001680	7	658			5m west
SS-06	Soil	571232	7001677	7	658			5m west and south
SS-07	Soil	571235	7001676	7	658			5m south
SS-08	Soil	571165	7002078	7	540	0-20	B	5m west
SS-09	Soil	571165	7002078	7	540	20-40	C	5m east
SS-10	Soil	571169	7002078	7	540			
SS-11	Soil	571161	7002078	7	540			
SS-12	Silt	571670	7001185	7	407			Duplicate of previous Equity Location, Taken in middle of 100 m wide flood plain
SS-13	Silt	571499	7001114	7	407			200 m upstream (west)
SS-14	Silt	571318	7001055	7	415			400 m upstream (west)
SS-15	Silt	571132	7000968	7	417			600 m upstream (west)
SS-16	Silt	570941	7000850	7	420			800 m upstream (west)
SS-17	Silt	570756	7000749	7	425			1000 m upstream (west)
SS-18	Silt	570602	7000620	7	430			1200 m upstream (west)

Table 3: Rock Sample Locations

Sample	NAD83E	NAD83N	Zone	Elev m)	Sample Type	Comments
164801	571235	7001680	7	658	grab	metamorphic sandstone, weak foliation, trace fine-grained pyrite, 90% qtz, mica schist
164802	571235	7001680	7	658	grab	qtz mica schist, moderate foliation, 2-3% pyrite, pyrite follows foliation

Figure 3 2012 All Sample Locations

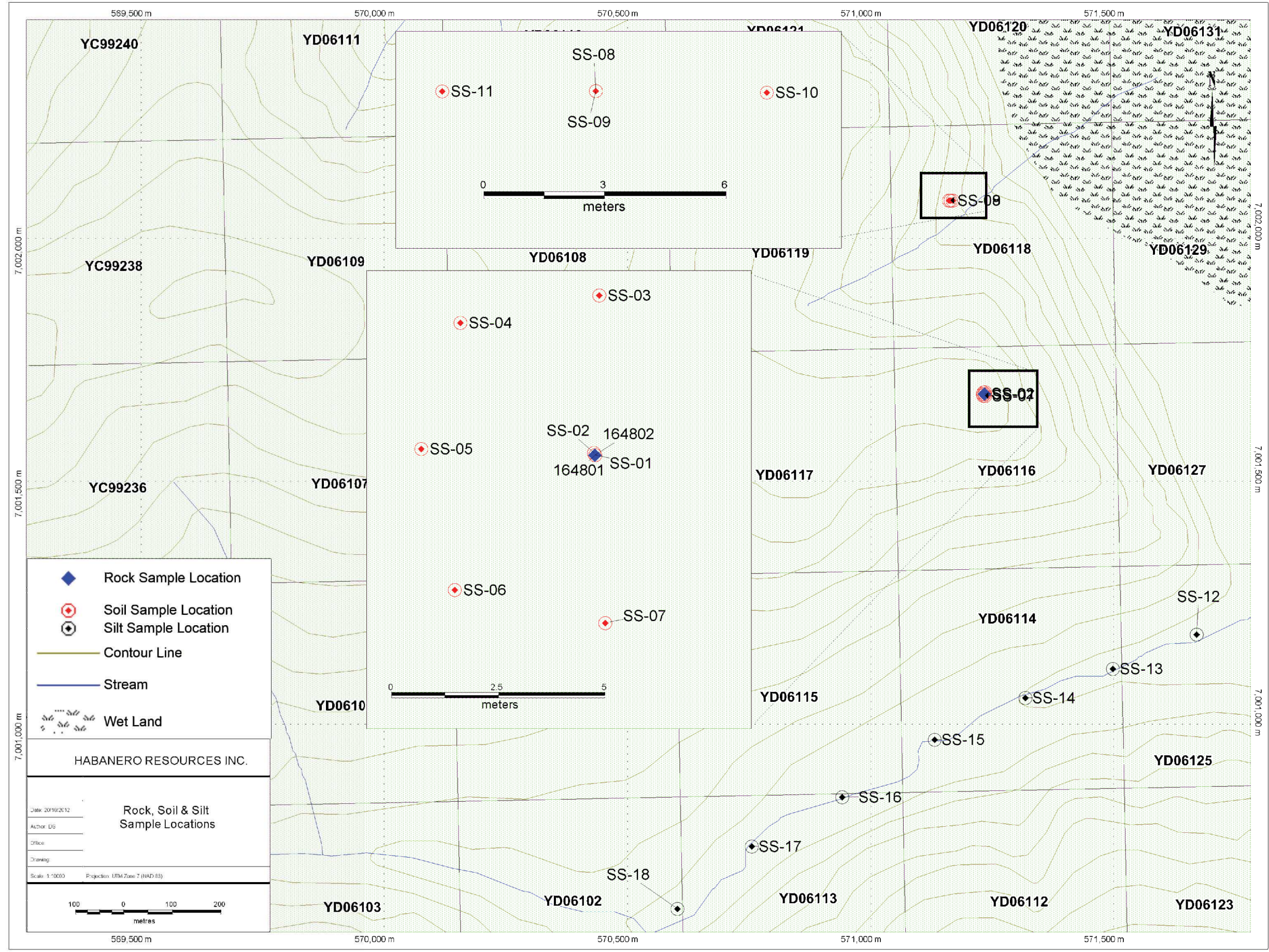


Figure 4 Gold in Soils and Rocks

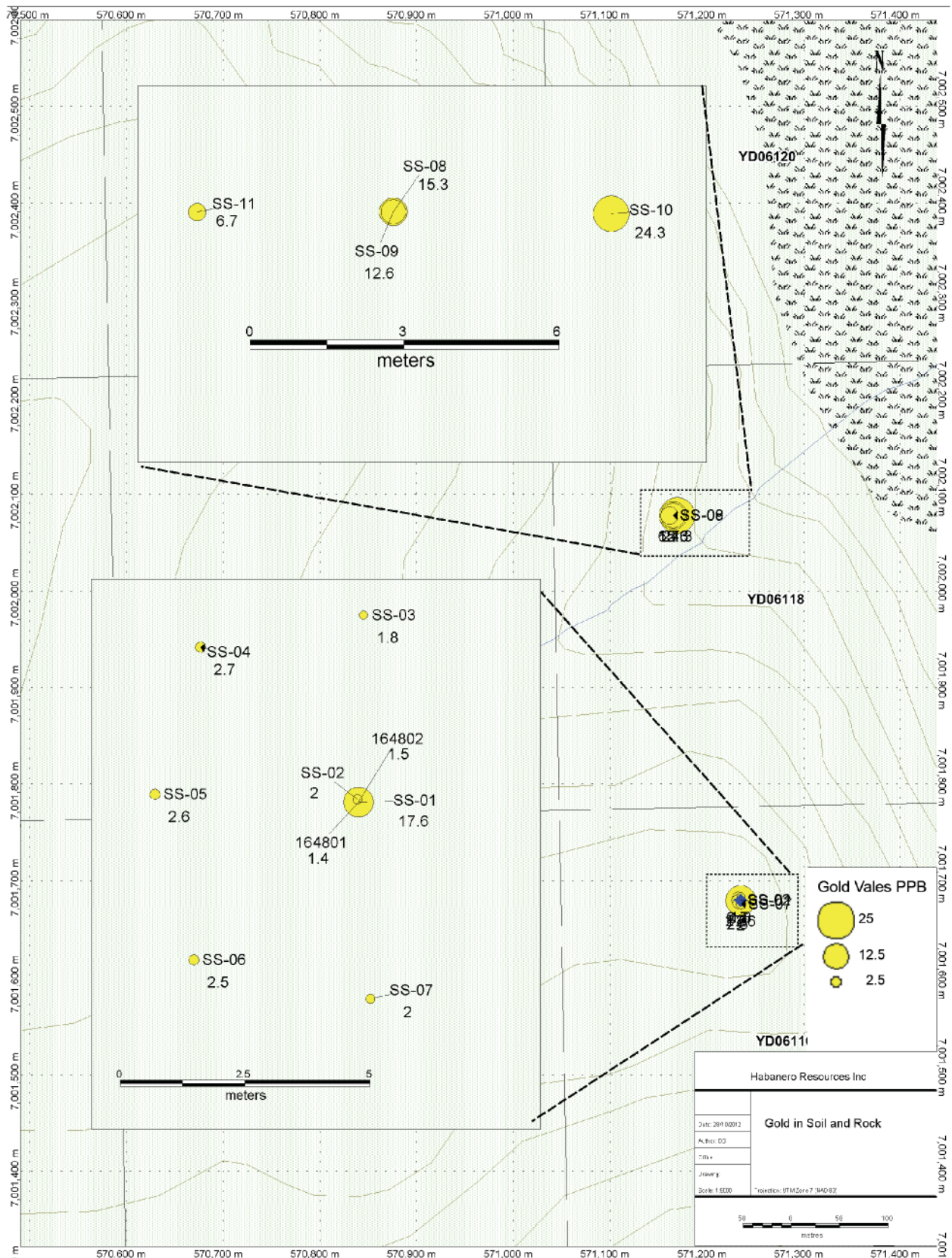


Figure 5 Arsenic in Soils and Rocks

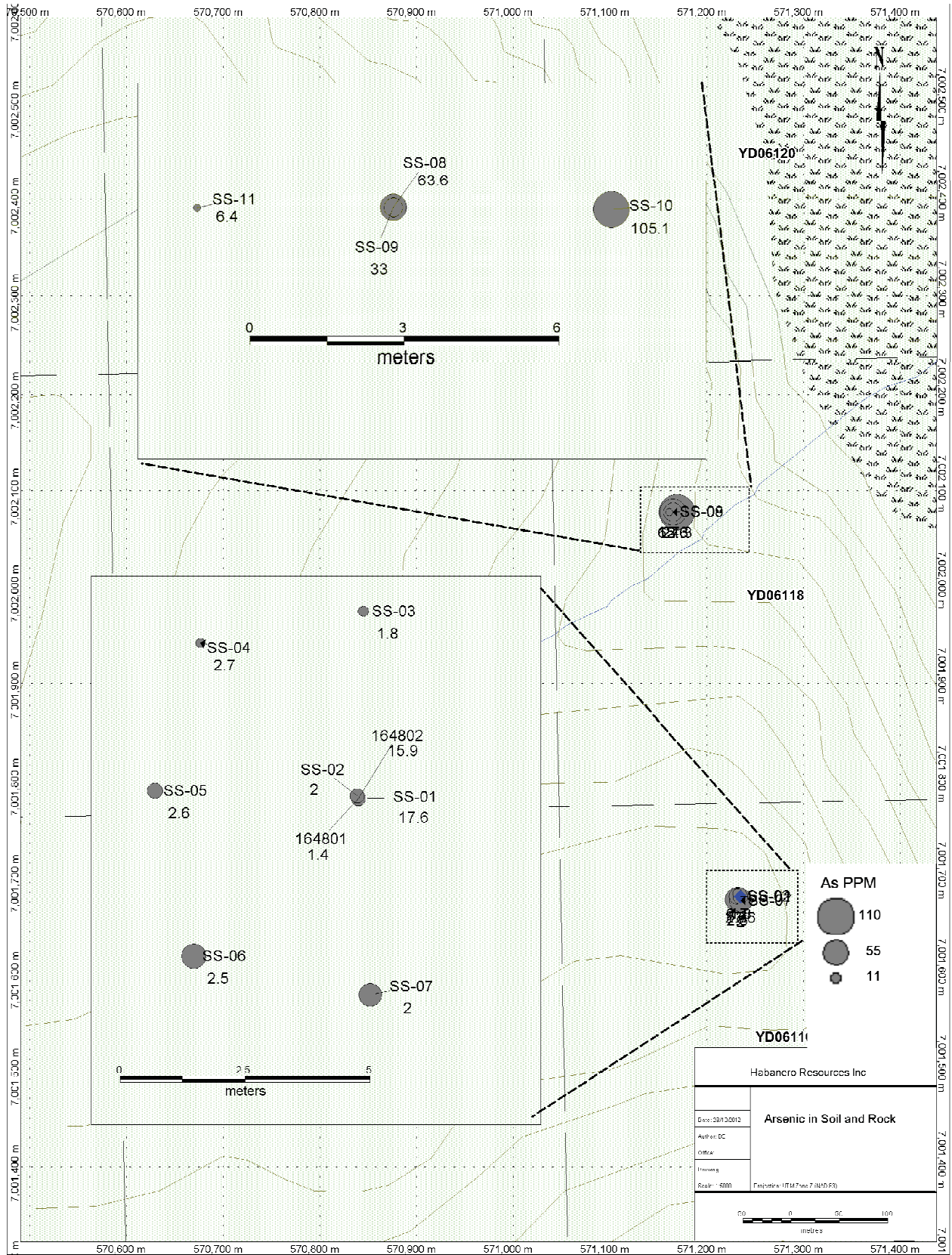


Figure 6 Gold in Streams

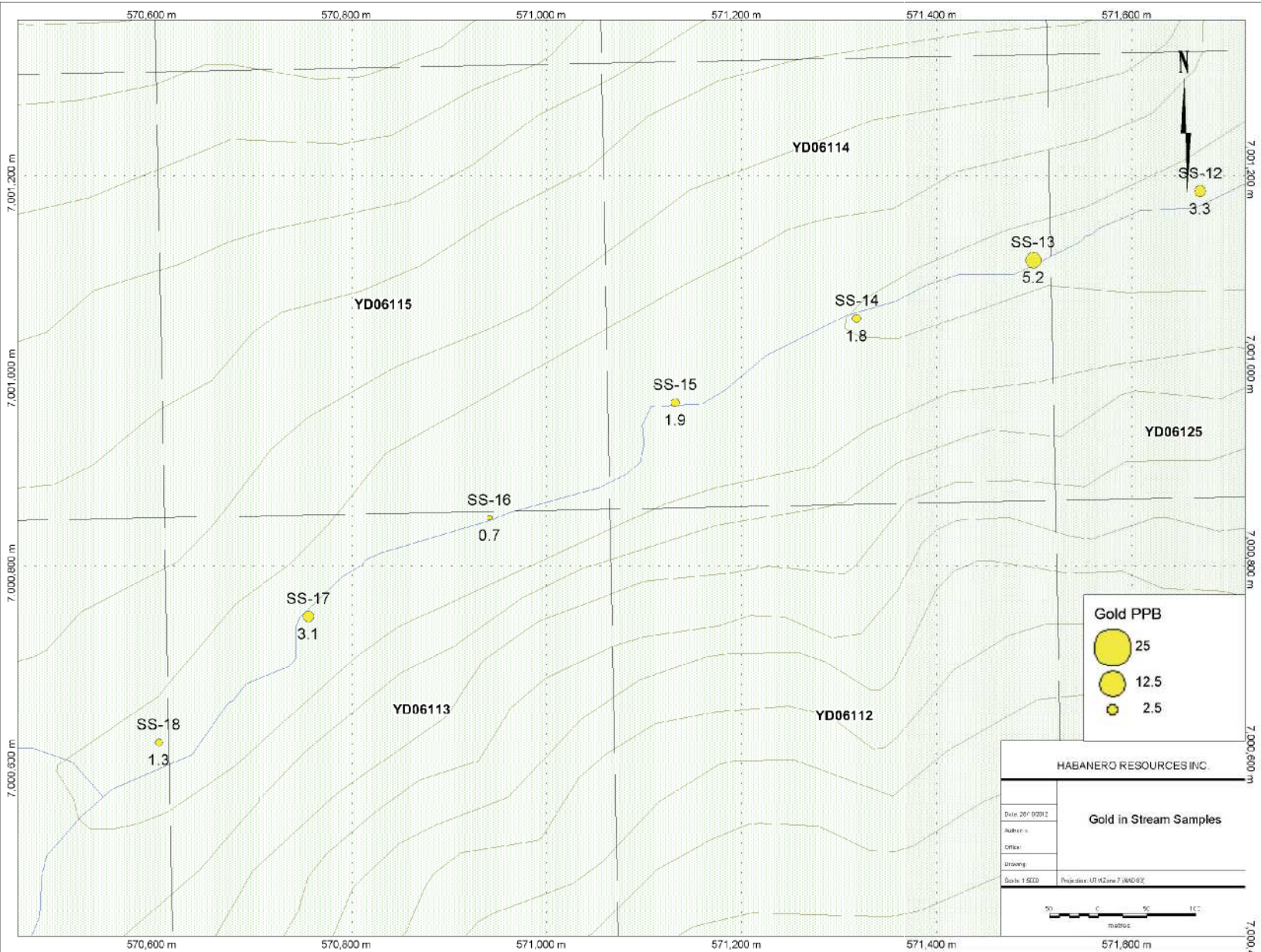
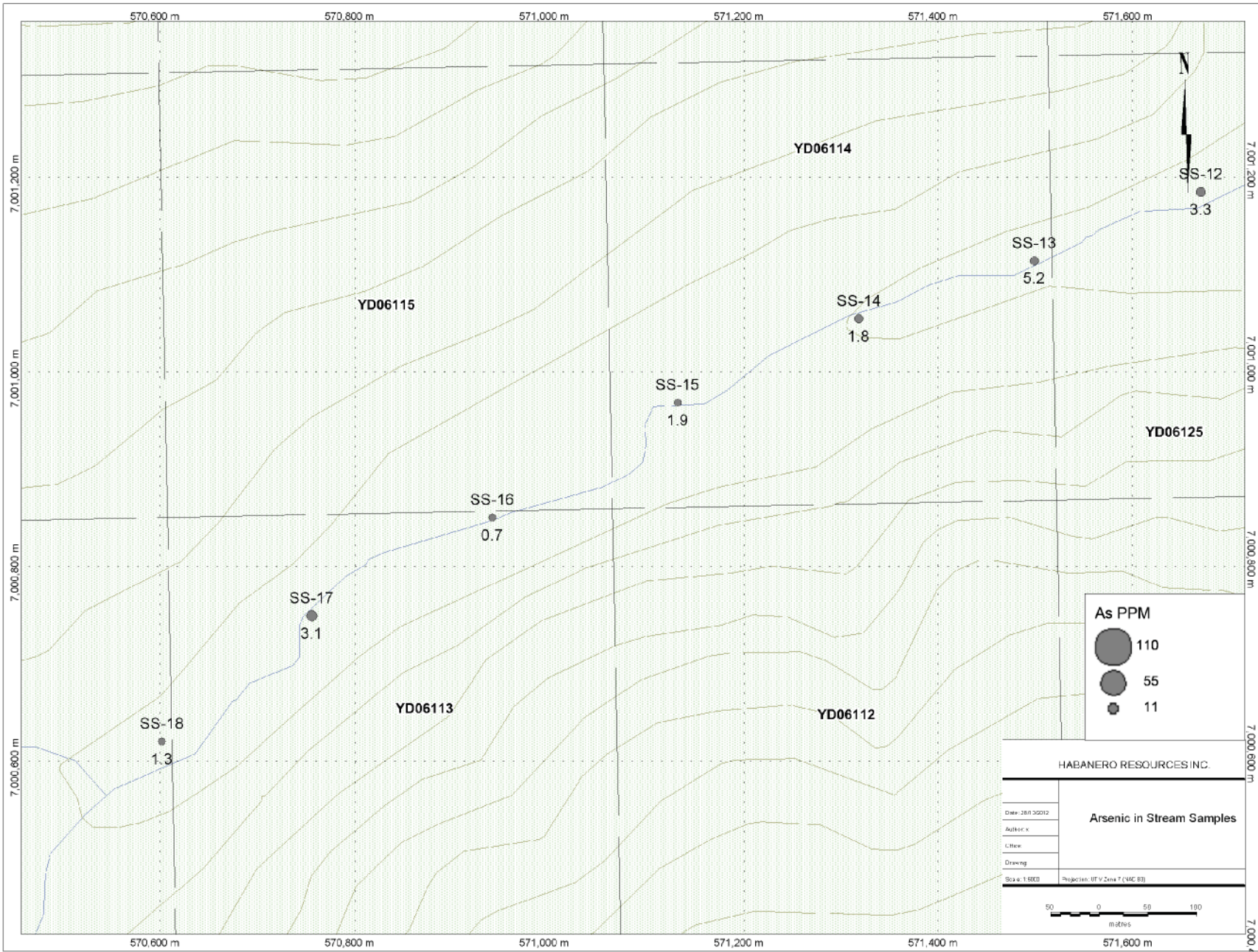


Figure 7 Arsenic Streams



7 REGIONAL GEOLOGY

The Yukon Gold claims are located within the Yukon-Tanana terrane (Figure 8) in west-central Yukon (Colpron et al., 2006), a pericratonic terrane of continental affinity that occupies a position between the ancestral continental margin of North America and outboard accreted terranes. The pericratonic terranes were accreted in the Early Jurassic, while subsequent outboard exotic terranes began accreting in the Early to mid-Cretaceous. At this time, the pericratonic package was intruded by a voluminous, northwest-to southeast-trending plutonic suite, referred to as the Dawson Range plutonic belt by Hart et al. (2004) (Klotassin batholith of Tempelman-Kluit and Wanless, 1975), which lies south of the Yukon Gold property.

Regional-scale geological compilation maps (Gordey and Makepeace, 1999) show that the Yukon Gold claims are underlain by undivided metamorphic rocks of the Nasina subterrane that include pre- to late- Devonian rocks of the continental margin. The Nasina Assemblage consists of graphitic quartzite and muscovite quartz rich, \pm chlorite, \pm feldspar augen, schist.

Examples of regional mineralization styles observed on the White Gold property include: quartz veins, hydrothermal breccias and disseminated sulphide targets. The main mineralization style at the Golden Saddle zone is described as quartz, albite, carbonate breccias with low volumes of disseminated pyrite while at the Arc zone mineralization consists of breccias with a matrix of sulphides including pyrite and arsenopyrite. Soil geochemical surveys provide an effective exploration method with Au \pm As \pm Mo \pm Sb useful pathfinder elements.

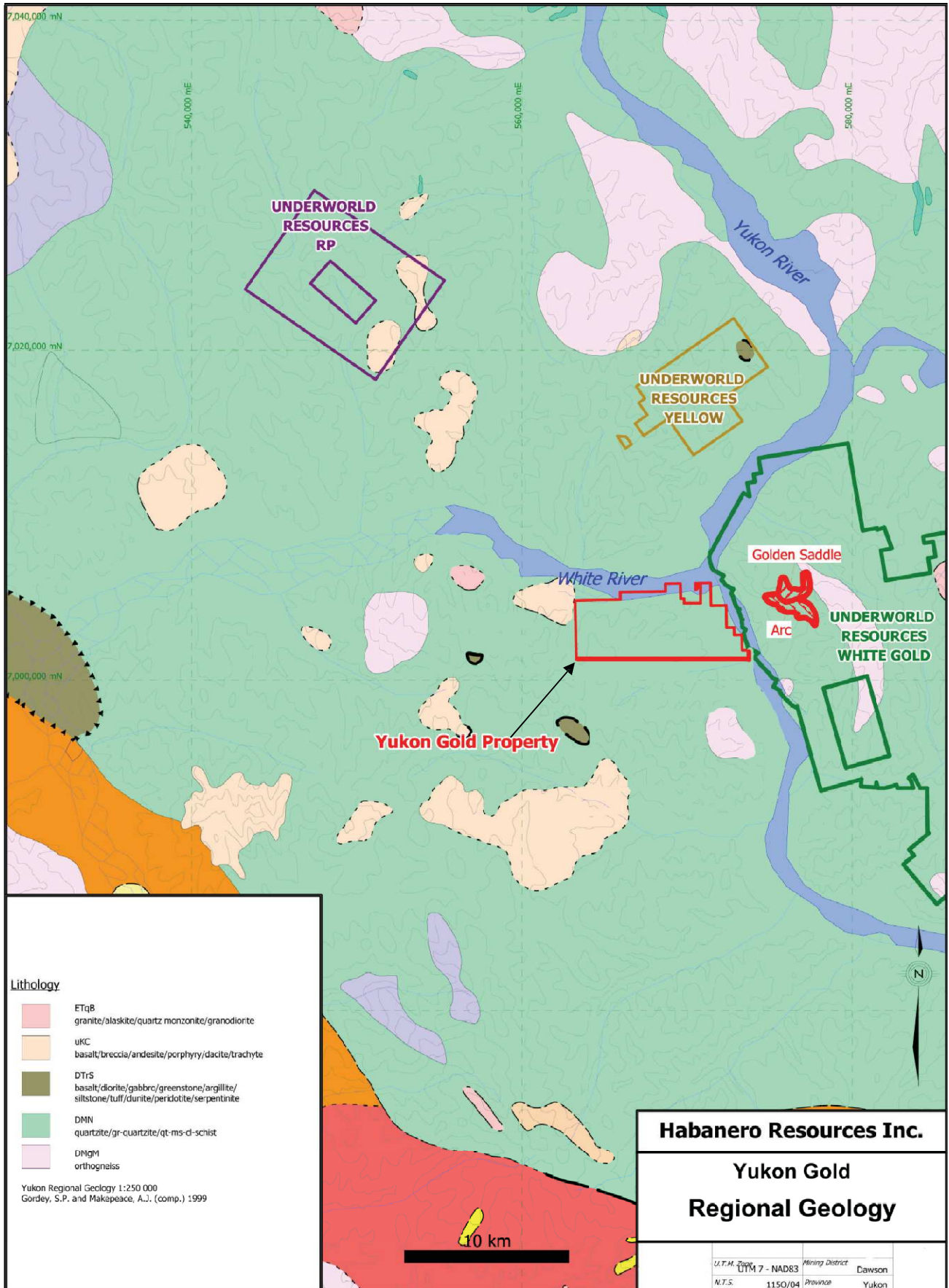
8 PROPERTY GEOLOGY

Minor reconnaissance mapping conducted during the 2009 exploration program showed that the property is underlain by metamorphic rock units likely belonging to the Nasina Assemblage. These units are dominantly quartz-muscovite and chlorite-muscovite schist. A small unit of unfoliated intermediate volcanic rocks likely belonging to Nisling Range Suite is present in the north central portion of the middle claim block, near the White River (Perk 2009).

9 2011 Reconnaissance Mapping

Reconnaissance mapping conducted during the 2011 exploration showed structural measurements of S1 foliation indicate a southwest to westerly-striking, northeast to northerly-dipping trend, with a second generation of folding dipping moderately to the north. The lithologies encountered were primarily quartz-muscovite-biotite \pm garnet schist to gneiss, rarely migmatitic, and chlorite-biotite \pm garnet schist with protoliths varying from volcanics to intrusives. Also encountered was a plagioclase andesite porphyry with weak biotite and moderate chlorite alteration in contact with felsic volcanic gneiss, as well as a pyroxenite in contact with quartz-muscovite-biotite schist. Disseminated pyrite and Fe-oxides (predominately limonite, rarely hematite) are commonly found associated with late quartz veining.

Figure 8: Geology Map



10 SAMPLING METHOD AND APPROACH

A total of 11 soil samples, 7 silt samples, and 2 rock samples were geochemically analyzed at Acme Labs, Vancouver, BC. All samples were shipped by Acme directly from the company's Dawson prep facility to Acme Analytical Laboratories in Vancouver, BC where they were analyzed for 36-element IDX-15 ICP-MS. See Appendix B for details on analytical procedures.

11 INTERPRETATION AND CONCLUSIONS

The Yukon Gold property is situated directly across the Yukon River from the White Gold property owned by Kinross Gold. The claims are underlain by the same quartz-muscovite and chlorite-muscovite schist of the Nasina Assemblage that hosts the deposits on the White Gold property, presenting an attractive exploration target. The 2009 exploration program identified several zones of interest; two were followed up, in addition to previously untested areas during the 2010 soil sampling program. The aim of this year's program was to delineate the anomalous areas with selective sampling, where appropriate, as well as to test areas with little or no previous sampling.

The program improved the resolution of a previously identified soil geochemical anomaly described as "Anomaly 4".

Generally, the levels for Au and Mo used to define anomalies on the Yukon Gold property are not high and the data does not show the level of correlation between Au, As, Sb and Mo that might be expected if these anomalies were the result of a White Gold type system. However, given the significant gold discoveries made in recent years near the Yukon Gold Property within similar rocks, these anomalies should not be ignored. Based on the current broad-scale geologic mapping, the structural and/or lithological controls on the presumed mineralization which caused the anomalies are unknown. Anomaly 4 possesses several gold/multi-element highs. Anomaly 4 should be mapped and prospected, as well as have the soil grid extended to the west to further expand the known anomalous area. Overall, further grid soil sampling combined with more detailed geologic mapping and prospecting over the area is recommended with the aim to better understand the structural and/or lithological control(s) producing the anomaly and search for the nature and extent of the source mineralization.

12 REFERENCES

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Hart, J.R., Goldfarb, R.J., Lewis, L.L., Mair, J.L., 2004. The northern Cordilleran mid-Cretaceous plutonic province: Ilmenite/magnetite-series granitoids and intrusion-related mineralization: Resource Geology, vol. 54, no. 3, pp 253-280.

Perk, N. 2009. 2009 Geochemical Work Report on the Yukon Gold Project. Report Submitted for assessment credit to Yukon Ministry of Energy, Mines and Resources.

Swanton, D. 2010. 2010 Geochemical Work Report on the Yukon Gold Project. Report Submitted for assessment credit to Yukon Ministry of Energy, Mines, and Resources

13 CERTIFICATE

I Derrick Strickland, of 910-475 Howe Street, in the City of Vancouver in the Province of British Columbia do hereby certify that:

1. I am a Consulting Geologist working in Vancouver, British Columbia..
2. I hold a Bachelor of Science in Geology (1993)
3. I have been employed in the mineral exploration industry since 1987 and have practiced my profession since graduation.
4. The information for this report has been taken from government and old geological reports and work undertaken by Rio Minerals Ltd.
5. I am a member in good standing with Association of Professional Engineers, Geoscientist of British Columbia.
6. The assessment costs presented in this report are true and accurate to the best of my knowledge.

DATED at Vancouver, British Columbia, this 25th day of October, 2012

A handwritten signature in black ink, appearing to read "Derrick Strickland", written over a horizontal line.

Derrick Strickland, P.Geo.

APPENDIX A: STATEMENT OF COSTS

STATEMENT OF EXPENDITURES
Yukon Gold Property (Habanero/Brookemont Claims)
Fieldwork: September 5 -9, 2012

Professional Fees and Wages:

Andrew Molnar - Rio Minerals Limited		
	0.9 days @ \$500/day	\$ 450.00
Robert Paeseler - Field Crew		
	5.0 days @ \$450/day	\$ 2250.00
Daniel Arelanno - Field Crew		
	3.0 days @ \$450/day	\$ 1350.00
Derrick Strickland - P. Geo.		
	1.0 days @ \$700/day	\$ 700.00
<u>Sub – total:</u>		\$ <u>4750.00</u>

Equipment Rentals:

Satellite Phone:	5 days @ \$25/day	\$ 125.00
Radios:	5 days @ \$25/day	\$ 125.00
<u>Sub-total:</u>		\$ <u>250.00</u>

Expenses:

Chemical Analysis	\$ 646.60
Consumables	\$ 35.00
Meals	\$ 487.50
Accommodation	\$ 602.65
Vehicle	\$ 660.94
Aircraft Charters	\$ 939.08
Helicopter Charters	\$ 6147.75
Fuel:	\$ 221.59
Ground Travel	\$ 60.00
Project Supervision	\$ 380.00
Report (estimated)	\$ 5080.00
<u>\$15261.11</u>	
<u>Total:</u>	\$ <u>20261.11</u>

APPENDIX B: SAMPLE RESULTS

2012 Soil, Silt, Rock Assay Results

2012 Soil and Silt Sample Results

Sample	Type	NAD83E	Nad83N	MoPPM	CuPPM	PbPPM	ZnPPM	AgPPM	NiPPM	CoPPM	MnPPM	Fe%	AsPPM	AuPPB	ThPPM	SrPPM	CdPPM	SbPPM	BiPPM	VPPM	Ca%	P%	LaPPM	CrPPM	Mg%	BaPPM	Ti%	BPPM	Al%	Na%	K%	WPPM	HgPPM	ScPPM	TiPPM	S%	GaPPM	SePPM	TePPM
SS-01	Soil	571235	7001680	3.6	32.1	8.6	75	0.4	20.9	7.9	161	2.97	20.4	17.6	2.5	27	0.2	1	0.3	77	0.26	0.058	11	37	0.55	575	0.052	2	1.62	0.011	0.12	0.2	0	4.1	0.2	0	5	1.8	0
SS-02	Soil	571235	7001680	3.8	48.4	7.7	89	0.3	27.9	5.7	122	3.27	21	2	5.2	27	0.1	0.7	0.3	88	0.22	0.066	13	41	0.69	649	0.086	3	1.53	0.01	0.26	0.1	0.02	5.3	0.2	0.1	5	5	0
SS-03	Soil	571235	7001684	2.2	16.8	8.1	74	0.3	30.4	11.5	521	2.87	11.7	1.8	2.5	28	0.3	1	0.2	63	0.4	0.089	11	39	0.47	578	0.053	2	1.48	0.012	0.12	0.2	0.01	3.5	0.1	0	5	0	0
SS-04	Soil	571232	7001683	2.2	42.1	9.4	149	0.3	80.9	18.4	392	4.29	9.2	2.7	3.5	32	0.4	1.1	0.2	86	0.38	0.101	17	67	0.8	511	0.079	2	1.66	0.008	0.44	0	0.01	7.3	0.2	0	6	0	0
SS-05	Soil	571231	7001680	4.1	28.5	10.8	84	0.5	22.3	8.3	297	3.24	23.7	2.6	3.3	32	0.2	1.8	0.2	67	0.29	0.089	12	33	0.43	785	0.038	2	1.36	0.009	0.18	0.2	0.02	4.5	0.2	0.07	5	3.1	0
SS-06	Soil	571232	7001677	2.8	12.8	8.3	61	0.4	20.9	7.1	174	2.74	52.5	2.5	2.2	21	0.2	8.1	0.2	58	0.28	0.06	9	27	0.35	543	0.027	2	1.23	0.008	0.08	0.4	0.02	2.9	0.2	0	4	1.2	0
SS-07	Soil	571235	7001676	3.3	14.7	8.4	51	0.4	19.5	5.9	127	2.8	48.1	2	3	15	0	4	0.1	62	0.16	0.042	9	30	0.34	323	0.032	0	1.35	0.008	0.06	0.2	0.02	2.8	0.2	0	4	1.6	0
SS-08	Soil	571165	7002078	3.9	76.7	9.4	211	0.6	86.2	22.3	544	4.72	63.6	15.3	7.8	39	1.1	7.3	0.2	79	0.45	0.166	28	54	0.79	515	0.083	1	1.37	0.016	0.5	0.2	0.02	7.2	0.4	0.06	4	1.2	0
SS-09	Soil	571165	7002078	2.8	67.5	8.2	159	0.7	68.2	18.1	611	3.37	33	12.6	3.9	31	1.2	3.8	0.2	71	0.39	0.124	23	50	0.7	567	0.079	2	1.26	0.014	0.42	0.2	0.04	5.4	0.3	0.07	4	1	0
SS-10	Soil	571169	7002078	3.7	51.1	8.8	155	0.6	67.3	13.5	261	3.67	105.1	24.3	4.7	29	0.4	7	0.1	70	0.36	0.152	20	44	0.48	222	0.045	2	1.07	0.011	0.19	0.2	0.03	4.9	0.2	0	4	1.3	0
SS-11	Soil	571161	7002078	3.2	47.5	7	128	0.4	55.5	10.8	244	3.72	6.4	6.7	5	34	0.2	0.7	0.1	82	0.17	0.07	23	66	0.89	711	0.139	2	1.55	0.022	0.52	0.1	0.03	4.1	0.4	0.18	5	0.8	0
SS-12	Silt	571670	7001185	1.2	32.4	5.3	69	0.1	35.2	9.9	193	2.08	9	3.3	2.6	30	0.3	1	0	43	0.6	0.091	10	37	0.54	295	0.054	1	0.92	0.013	0.1	0.2	0.04	3.4	0	0	3	0	0
SS-13	Silt	571499	7001114	1.1	37.3	5.9	66	0.2	37.7	12.6	225	2.17	7.1	5.2	2.9	36	0.3	0.7	0	47	0.68	0.079	13	39	0.56	314	0.058	1	1.1	0.016	0.08	0.2	0.04	4	0	0	3	0.8	0
SS-14	Silt	571318	7001055	1.4	34.2	5	70	0	36.8	12	252	2.3	8.2	1.8	2.9	32	0.2	0.9	0	49	0.53	0.089	11	38	0.64	475	0.069	1	1.03	0.016	0.16	0.1	0.02	3.7	0.1	0	3	0.5	0
SS-15	Silt	571132	7000968	1	23.6	4.3	54	0	29.6	9.4	252	1.93	6.3	1.9	2.8	27	0.2	0.6	0	43	0.55	0.097	9	35	0.49	280	0.058	1	0.83	0.014	0.09	0.3	0.01	3	0	0	3	0	0
SS-16	Silt	570941	7000850	0.7	22.8	3.9	54	0	30	9.6	172	1.8	6.3	0.7	2.4	24	0.2	0.7	0	39	0.49	0.079	8	35	0.53	250	0.056	0	0.88	0.014	0.08	0.1	0.02	3	0	0	3	0	0
SS-17	Silt	570756	7000749	1.3	33.1	5.7	72	0	36.1	13.4	347	2.39	11	3.1	2.7	32	0.3	1.2	0	50	0.56	0.085	10	37	0.6	361	0.058	2	1.02	0.016	0.11	0.2	0.02	3.6	0	0	3	0.6	0
SS-18	Silt	570602	7000620	0.8	27.1	4.7	64	0	33.7	11.8	308	2.26	5.9	1.3	2.8	31	0.2	0.7	0	49	0.63	0.078	10	41	0.63	278	0.072	2	1.14	0.018	0.12	0.3	0.02	3.8	0	0	4	0	0

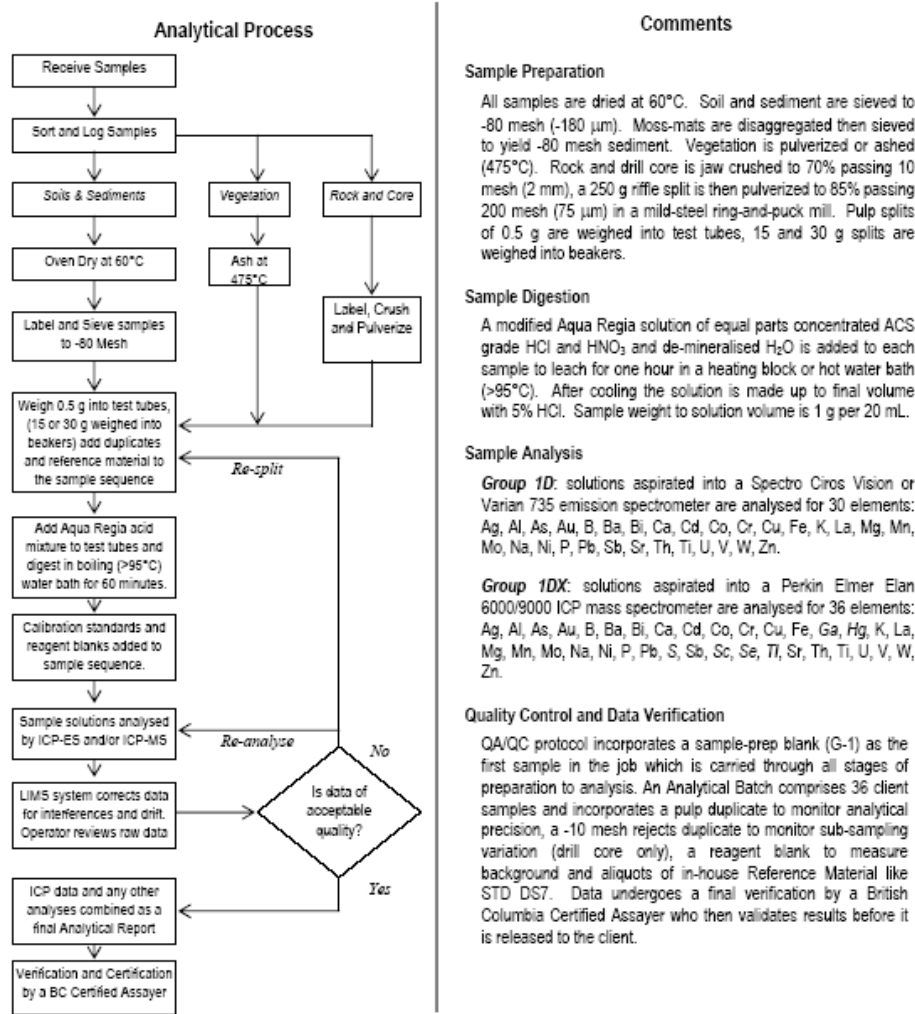
2012 Rock Sample Results

Sample	Type	NAD83E	Nad83N	MoPPM	CuPPM	PbPPM	ZnPPM	AgPPM	NiPPM	CoPPM	MnPP	Fe%	AsPPM	AuPPB	ThPPM	SrPPM	CdPPM	SbPPM	BiPPM	VPPM	Ca%	P%	LaPPM	CrPPM	Mg%	BaPPM	Ti%	BPPM	Al%	Na%	K%	WPPM	HgPPM	ScPPM	TiPPM	S%	GaPPM	SePPM	TePPM
164801	rock	571235	7001680	2.6	59.9	3.2	43	<0.1	10.1	0.9	33	1.78	1.4	1.4	5.2	13	<0.1	0.3	0.2	48	0.02	0.027	9	22	0.21	408	0.036	5	0.61	0.014	0.4	<0.1	<0.01	3	0.2	<0.05	2	11.5	<0.2
164802	rock	571235	7001680	0.7	4.3	3.6	6	0.4	2.3	0.2	19	0.34	15.9	1.5	0.7	8	<0.1	3.2	<0.1	4	<0.01	0.006	1	5	0.02	605	0.003	3	0.15	0.003	0.08	0.1	0.04	0.8	<0.1	<0.05	<1	1	<0.2

APPENDIX C: SAMPLE PREPARATION AND ANALYSES



METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE
GROUP 1D & 1DX – ICP & ICP-MS ANALYSIS – AQUA REGIA



1020 Cordova St East, Vancouver BC V6A 4A3
Phone (604) 253 3158 Fax (604) 253 1716 e-mail: acmeinfo@acmelab.com



Group 1D, 1DX ICP-ES & ICP-MS DETECTION LIMITS

	Group 1D Detection	Group 1DX Detection	Upper Limit
Ag	0.3 ppm	0.1 ppm	100 ppm
Al*	0.01 %	0.01 %	10 %
As	2 ppm	0.5 ppm	10000 ppm
Au	2 ppm	0.5 ppb	100 ppm
B ^{2A}	20 ppm	20 ppm	2000 ppm
Ba [†]	1 ppm	1 ppm	10000 ppm
Bi	3 ppm	0.1 ppm	2000 ppm
Ca [†]	0.01 %	0.01 %	40 %
Cd	0.5 ppm	0.1 ppm	2000 ppm
Co	1 ppm	0.1 ppm	2000 ppm
Cr [†]	1 ppm	1 ppm	10000 ppm
Cu	1 ppm	0.1 ppm	10000 ppm
Fe [†]	0.01 %	0.01 %	40 %
Ga [†]	-	1 ppm	1000 ppm
Hg	1 ppm	0.01 ppm	100 ppm
K [†]	0.01 %	0.01 %	10 %
La [†]	1 ppm	1 ppm	10000 ppm
Mg [†]	0.01 %	0.01 %	30 %
Mn [†]	2 ppm	1 ppm	10000 ppm
Mo	1 ppm	0.1 ppm	2000 ppm
Na [†]	0.01 %	0.001 %	10 %
Ni	1 ppm	0.1 ppm	10000 ppm
P [†]	0.001 %	0.001 %	5 %
Pb	3 ppm	0.1 ppm	10000 ppm
S	-	0.05 %	10 %
Sb	3 ppm	0.1 ppm	2000 ppm
Sc	-	0.1 ppm	100 ppm
Se	-	0.5 ppm	100 ppm
Sr [†]	1 ppm	1 ppm	10000 ppm
Th [†]	2 ppm	0.1 ppm	2000 ppm
Ti [†]	0.01 %	0.001 %	10 %
Tl	5 ppm	0.1 ppm	1000 ppm
U [†]	8 ppm	0.1 ppm	2000 ppm
V [†]	1 ppm	2 ppm	10000 ppm
W [†]	2 ppm	0.1 ppm	100 ppm
Zn	1 ppm	1 ppm	10000 ppm

* Solubility of some elements will be limited by mineral species present.

[†]Detection limit = 1 ppm for 15g / 30g analysis.

1020 Cordova St East, Vancouver BC V6A 4A3
Phone (604) 253 3158 Fax (604) 253 1716 e-mail: acmeinfo@acmelab.com

Group 1D_1DX version1.6 Revision Date: May 6, 2009