

Final Summary Exploration Report for YMIP 2013 No. 13-040

In the

Mayo Mining District, Yukon

A) Keynote Project (Operated by Mark Fekete) NTS Sheet 105M14 (Keno Hill)

Block	Lat. N.	Long. W	Claim Name No.	Tag No.
Keynote East	63°49'	135°03'	Keynote 66 to 126	YD57530 to YD57590
Keynote West	63°51'	135°20'	Keynote 1 to 65	YD57465 to YD57529
			KN 127 to 130	YD65657 to YD65660
			KN 131 to 172	YE25201 to YE25242
			KN 173 to 174	YD132393 to YD132394
MLC	63°48'	134°59'	MLC 1 to 16	YE25351 to YE25366

B) McQ Area Regional Project NTS Sheet 115P16 (Seattle Creek) 63°50' Lat. N., 136°10' Long. W.

By

**Mark Fekete, P.Geo. and Marty Huber, B.Sc., G.I.T
September 16, 2013**

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Certificate of Qualifications

I, Mark Fekete, having my place of residence at 178 Dennison Boulevard in Val d'Or in the Province of Quebec do hereby certify that:

1. I obtained a Bachelor of Science Degree in Geology from the University of British Columbia in 1986, I have been engaged as a Geologist continuously since 1986 and I am a Member in good standing of the Order of Geologists of Quebec (OGQ #553) and the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC #31440), and I am a "qualified person" as defined in Section 1.2 in and for the purposes of National Instrument 43-101;
2. I have visited the Keynote property on several occasions most recently in August 2013;
3. I co-wrote and I am, as the senior author and qualified person, responsible for the contents of this technical report entitled "Final summary exploration report for YMIP 2013 No. 13-040 in the Mayo Mining District, a) Keynote project (operated by Mark Fekete), NTS Sheet 105M14 (Keno Hill); and b) McQ Area regional project NTS Sheet 115P16 (Seattle Creek)" based on my professional experience, a review of relevant reports and maps made available to me from government and corporate sources and my participation in the work programs described in the report;
4. I am not aware of any material fact or material change with respect to the subject matter of the report that is not disclosed in the report which, by its omission, makes the report misleading;
5. I hold a 50% direct interest in the Keynote property as a result of my prior involvement with the property; and
6. I have read, and this report has not been prepared for the purposes, nor in full compliance with, National Instrument 43-101 and according to Form 43-101F1.

Respectfully submitted this 16th day of September, 2013,

(s) "Mark Fekete"

Mark Fekete, P.Geo.

Certificate of Qualifications

I, Marty Huber, having my place of residence at 16 Flax Mill Dr. in Conestogo in the Province of Ontario do hereby certify that:

1. I obtained a Bachelor of Science Degree in Geology from Acadia University in May 2011, I have been engaged as a Geologist in Training (“GIT”) continuously since May 2011 and I am not a “qualified person” as defined in Section 1.2 in and for the purposes of National Instrument 43-101;
2. I have visited the Keynote property on numerous occasions including most recently in August 2013;
3. I co-wrote this technical report entitled “Final summary exploration report for YMIP 2013 No. 13-040 in the Mayo Mining District, a) Keynote project (operated by Mark Fekete), NTS Sheet 105M14 (Keno Hill); and b) McQ Area regional project NTS Sheet 115P16 (Seattle Creek)” under the supervision of Mark Fekete, P.Geol.;
4. I am not aware of any material fact or material change with respect to the subject matter of the report that is not disclosed in the report which, by its omission, makes the report misleading;
5. I hold no direct interest in the Keynote property as a result of any prior involvement with the property; and
6. I have read, and this report has not been prepared for the purposes, nor in full compliance with, National Instrument 43-101 and according to Form 43-101F1.

Respectfully submitted this 16th day of September, 2013,

(s) “Marty Huber”

Marty Huber, GIT.

Introduction and Terms of Reference

This summary report documents a program of basic exploration work done to appraise the potential of the under-explored Keynote property (“Keynote” or the “Property”) and adjacent un-staked crown land (“McQ Area”) performed in Yukon in 2013. The work completed fell under Class I activity and did not require a Yukon Quartz Mining land use permit. This report was prepared by Breakaway Exploration Management Inc. (“Breakaway”) on behalf of Mark Fekete (“Fekete”, the “Applicant”) to complete the requirements of Yukon Mining Incentives Program (“YMIP”) Grant No. 13-040. The work done generally followed the proposed work plan. However part of the approved funds were diverted to the McQ Area with the verbal approval of Derek Torgerson, Yukon Mineral Development Geologist. The report also accompanies “Statement of Work” forms as required under assessment work provisions of the Yukon Quartz Mining Act.

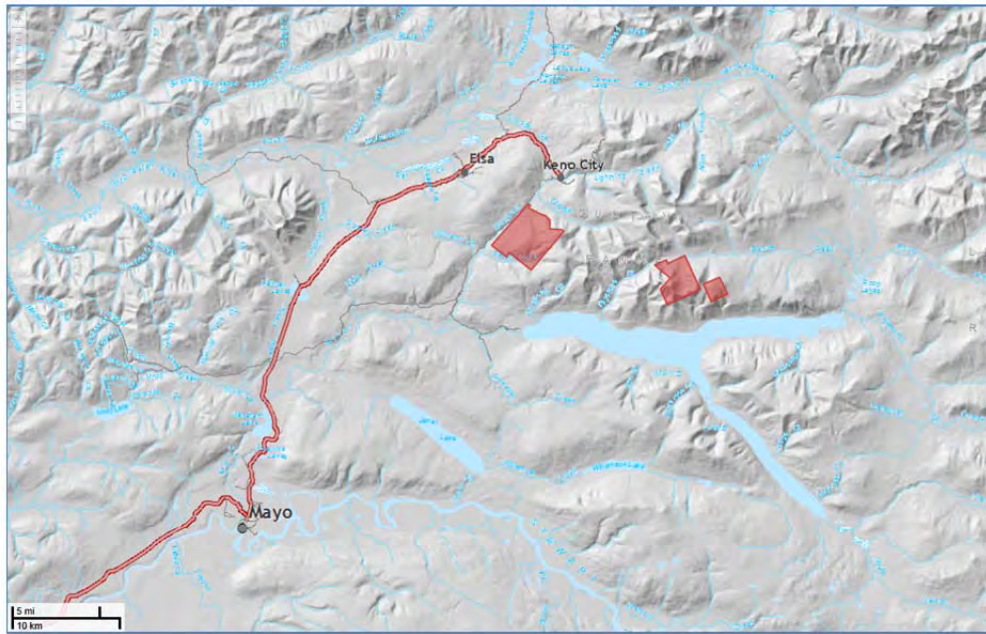
Location, Property Description and Infrastructure

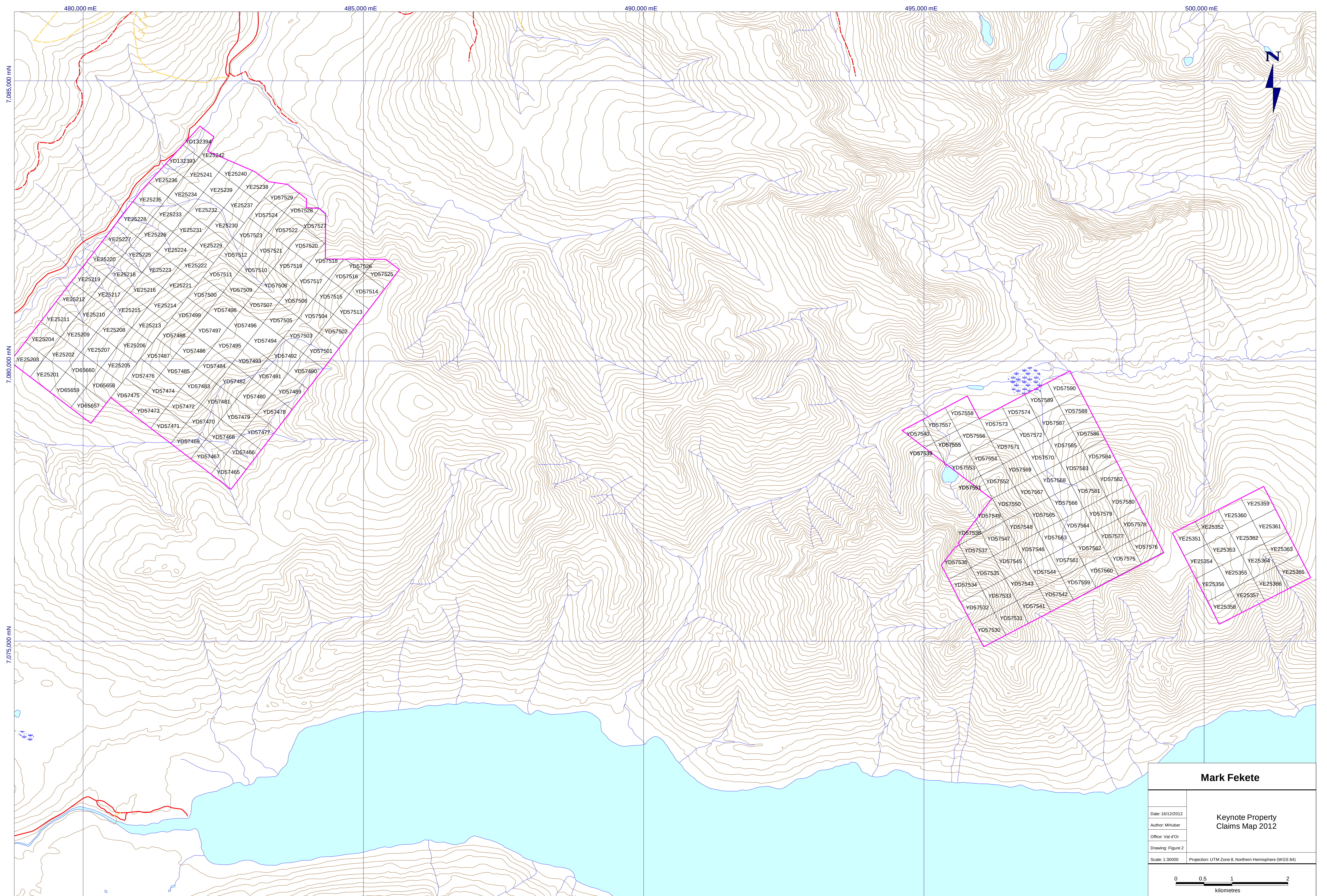
The Keynote property includes three claim blocks all within 15km of each other. The three claim blocks are located a few kilometers north of Mayo Lake roughly 45 kilometers northeast of Mayo (Figure 1). All blocks appear on NTS map sheet 105M14 (Keno Hill). The claims are held by Mark Fekete (50%) of Val-d’Or, Quebec and Karl Ziehe (50%) of Whitehorse, Yukon (“Fekete and Ziehe”). In total, the Property includes 190 un-surveyed mineral titles (Figure 2) located in the Mayo Mining District and more fully described in Table 1 below.

Table 1 - List of Claims

Block	Lat. N.	Long. W	Area ha	Claim Name No.	Tag No.	Expiry Date	#
Keynote East	63°49’	135°03’	1,200	Keynote 66 to 126	YD57530 to YD57590	19-April-17	61
Keynote West	63°51’	135°20’	2,200	Keynote 1 to 65	YD57465 to YD57529	19-April-14	65
				KN 127 to 130	YD65657 to YD65660	19-April-14	4
				KN 131 to 172	YE25201 to YE25242	19-April-14	42
				KN 173 to 174	YD132393 to YD132394	19-April-14	2
MLC	63°48’	134°59’	330	MLC 1 to 16	YE25351 to YE25366	19-April-18	16
Total							190

Figure 1 - Keynote General Location Map



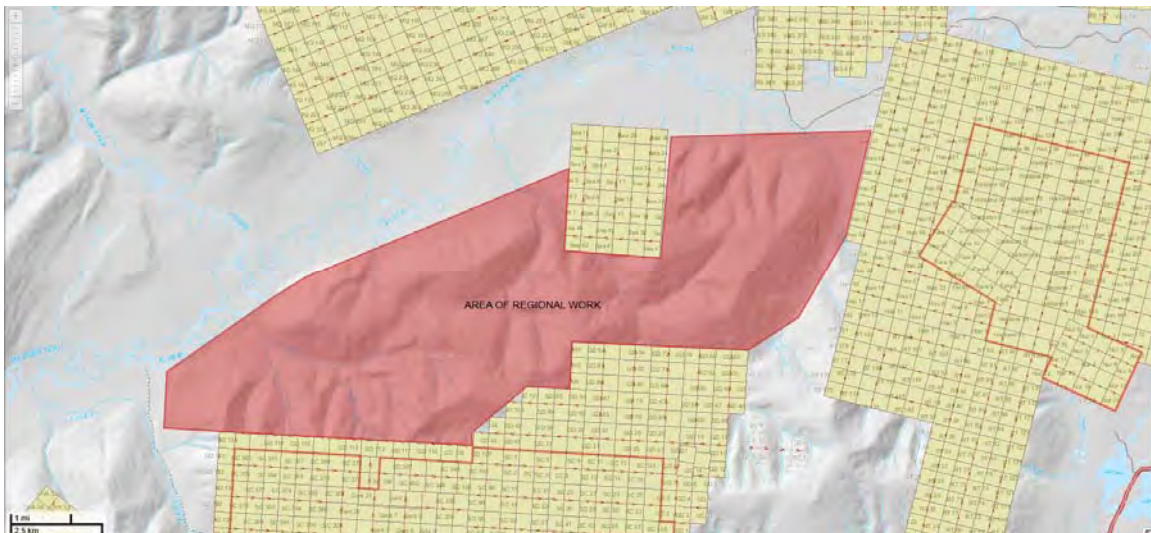


The MacQ Area work was done on un-staked crown land roughly 35 kilometers northwest of Mayo and directly north of Golden Predator Corp.'s Gold Dome Property. The approximate center of the McQ Area is described by 63°50' North Latitude and 136°10' West Longitude and appears on NTS Sheet 115P16 (Seattle Creek).

Figure 3 - McQ Area General Location Map



Figure 4 - Existing Claims Adjacent to McQ Area



Keynote and the McQ Area are located in an isolated part of Yukon with relatively few local resources or infrastructure. Access is restricted due to a lack of usable roads on or adjacent to the work areas. The primary means of access is by helicopter from Mayo or Keno City. The best season for exploration is during the summer months from mid-May to mid-October.

Previous Work

The following exploration history of the Keynote property has been compiled from the Yukon Energy and Mines and Resources Library and Yukon Geological Survey MINFILE database. Limited exploration work is documented on the Property itself. However, it lies in the southern part of the heavily explored

Keno Hill Silver Camp. Table 2 below lists all known assessment reports that describe work done adjacent to or within the boundaries of the present Property.

Table 2 - Keynote Previous Assessment Work Files

Company	Year	AFR No.	Author	Work	Link
Northwestern Explorations Ltd.	1956	017466	G.A. Noel	Mapping, sampling	094021.pdf
Teck Corporation Ltd.	1979	090486	A.R. Archer	Soil Sampling	090486.pdf
Expatriate Resources Ltd	2000	094140	T.C. Becker	Mapping, prospecting, sampling	094140.pdf

Table 3 below lists all known showings documented within or adjacent to the area of the Property

Table 3 - Keynote MINFILE Mineral Showings

MINFILE No.	MINEFILE Name	Link
105M 065	Nadar	105M 065
105M 047	Mt. Albert	105M 047
105M 023	Parent	105M 023
105M 076	Goldrock	105M 076
105M 052	Mt. Hinton	105M 052
105M 022	Fisher	105M 022

In September 2011, Fekete and Ziehe completed a 733-sample, reconnaissance ridge and spur, deep auger-type soil geochemical survey over the Keynote East and West blocks (Fekete and Dubois 2012). In April 2012, Mayo Lake Minerals Inc. (on behalf of Fekete and Ziehe) completed an airborne geophysical survey that covered the MLC block as part of a much larger survey area (Rampton and Sutherland, 2012). In September 2012, detailed deep auger-type soil geochemical sampling was completed over a number of grids on the Keynote West, Keynote East and MLC claim blocks (Fekete and Huber, 2012a). A total of 440 samples were collected.

Table 4 below lists all known assessment reports that describe work done adjacent to and within the boundaries of the McQ Area.

Table 4 - McQ Previous Assessment Work Files

Company	Year	AFR No.	Author	Work	Link
Peso Siler Mines Ltd.	1964	017460	D.R. Morgan	Soil Sampling	017460
Cominco Ltd.	1980	090555	L.J. Nagy	Soil sampling, prospecting, mapping	090555
Aber Resources Ltd.	1981	091024	R.V. Beavon	Hand Trenching	091024
Kennecott	1997	093791	R. Hulstein	Trenching	093791

Five mineral showings documented within or near the McQ Area are listed in Table 5 below.

Table 5 - McQ MINFILE Mineral Showings

MINFILE No.	MINFILE Name	Link
115P001	JAYBEE	115P001
115P002	SEATTLE	115P002
115P003	HAWTHORNE	115P003
115P004	SCHEELITE DOME	115P004
115P005	RODIN	115P005

Scheelite Dome (recently renamed “Gold Dome”), directly south of the McQ Area, is the most significant gold occurrence in the area. The following pertinent information has been modified from Golden Predator Corp.’s Gold Dome summary found at: <http://www.goldenpredator.com/Gold-Dome.html>

Exploration at Gold Dome dates back to the discovery of placer gold in 1903 on Hight Creek. Following the discovery of the Fort Knox deposit near Fairbanks, Alaska in the late 1980s, the property was explored for a similar intrusion-hosted gold deposit. Between 1994 and 1997, Kennecott Canada Exploration Inc.

conducted a series of field programs that included geological mapping, prospecting, stream sediment and soil geochemical sampling, trenching, airborne geophysics, and core and RC drilling (8 diamond holes totaling 1,035m and 13 RC holes totaling 1,052m). In 1998, La Teko Resources Ltd. completed an Induced Polarisation (“IP”) survey, further soil sampling, and a core drilling program (7 holes totaling 1,268m). In 1999, Copper Ridge Explorations Inc. (“Copper Ridge Explorations”) completed geological studies, a ground magnetic survey and core drilling (13 holes totaling 1,358m). In 2003, the property was optioned to Golden Patriot Mining Inc., who carried out an IP survey and a 310m, five-hole drilling program focused on the Tom Zone. Golden Patriot subsequently terminated its option. Highlights of drilling conducted during the period 1998 to 2003 include 6.4m @ 7.09gpt Au including 1.7m @ 24.4gpt Au (SH03-30); 7.7m @ 3.67gpt Au (SH98-12); 4.5m @ 3.66gpt Au (SH99-23); and 5.9m @ 2.41gpt Au (SH99-24).

During the 2006 field season, Copper Ridge Explorations Inc. carried out a program of line cutting, soil sampling and geophysical surveying over the newly defined Toby Zone. The work defined a 2x1 km area of anomalous coincident bismuth, arsenic, gold and antimony soil geochemistry, located two km south of the Tom Zone. The geophysical program included IP, magnetic and VLF-EM ground surveys over 21km of grid. This work was followed by road building and 1,430m of mechanical trenching. The trenching program focused on the southeast part of the Toby Zone where the soil anomaly is coincident with a moderate IP chargeability anomaly. The trenching exposed large areas of intense alteration in the metasediments surrounding discrete one to three metre wide zones of quartz-arsenopyrite-bismuthite veining. A total of 622 grab and chip-channel samples were collected from the trenches. Highlights included 4.2gpt Au over 2.0m from trench 06-2 and 8.1gpt Au over 1.0m in continuous chip samples from trench 06-3.

In 2007, Riverside Resources Ltd. optioned the property and completed a five-hole, 600m diamond drill program targeting bulk tonnage gold potential along the Aorta structure. Results of this program included several ten-metre intervals of >1.0gpt Au, including 10.18m of 2.03gpt Au and 0.25m of 22.70gpt Au (SD07-34) and 10.10m of 2.21gpt Au (SD097-37). Historic drill holes into the Aorta structural corridor returned similarly long intervals of gold mineralization including 54.9m of 0.45gpt Au (RC97-11); 43.4m of 0.56gpt Au (SH98-10); 20.3m of 1.03gpt Au (SH99-23); 8.9m of 1.81gpt Au (SH99-24); and 15.8m of 1.88gpt Au (SH98-12). The combined results demonstrate continuity of low-grade, near-surface gold mineralization along the Aorta structural corridor.

In 2012 a regional reconnaissance ridge and spur soil geochemical exploration program was done on un-staked crown land north of the Gold Dome property referred to as the McQ Area (Fekete and Huber, 2012b). A total of 551 deep-auger-type soil samples were collected. Excellent gold-in-soil values and coincident arsenic values were obtained from a ridge in the southeast part of the McQ Area as well as silver values on a ridge in the northern part of the McQ Area.

Geological Context and Deposit Model

The following geological description is derived from regional compilation maps by Gordey and Makepeace (2000) and descriptions by Héon (2007) and Hart (2002). Roots (1997) discusses the geology of the Mayo area in detail and Murphy (1997) discusses the adjacent McQueston River region in detail.

Regionally, the Mayo Lake area lies northwest of the Tintina Fault within the Selwyn Basin (Figure 5). The Selwyn Basin is disrupted by folding and faulting, and is divided into three tectonic sheets by the Dawson, Tombstone, and Robert Service thrusts. These tectonic sheets were subsequently intruded by the northwest trending Mid-Cretaceous Tombstone Suite and the Late Cretaceous McQueston Suite. Together these intrusive suites are commonly referred to as the Tombstone Belt.

The Keno Hill district (Figure 6) is largely underlain by interbedded Mississippian phyllitic quartzite, carbonaceous phyllite and massive to well-foliated quartzite with lesser limestone of the Keno Hill Formation, which was historically referred to as the “Keno Hill Quartzite” or “Central Quartzite”. An underlying carbonaceous phyllite sequence, informally called the “Lower Schist”, is assigned to the Middle to Late Devonian Earn Group. Amphibole-chlorite diorite and gabbro sills locally termed “greenstone” intrude the layered strata. These sills belong to the Triassic Galena Suite. The Robert Service Thrust Fault

Legend

Outboard

CG Chugach

YA Yakutat

Insular

WR Wrangellia

AX Alexander

KS Kluane schist

Arctic

AA Arctic Alaska

Intermontane

CC Cache Creek

ST Stikinia

QN Quesnellia

YT Yukon-Tanana

SM Slide Mountain

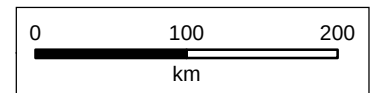
Ancestral North America

CA Cassiar

NAb basinal facies

NAp shelf facies

NAC craton & cover



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Yukon Geological Survey

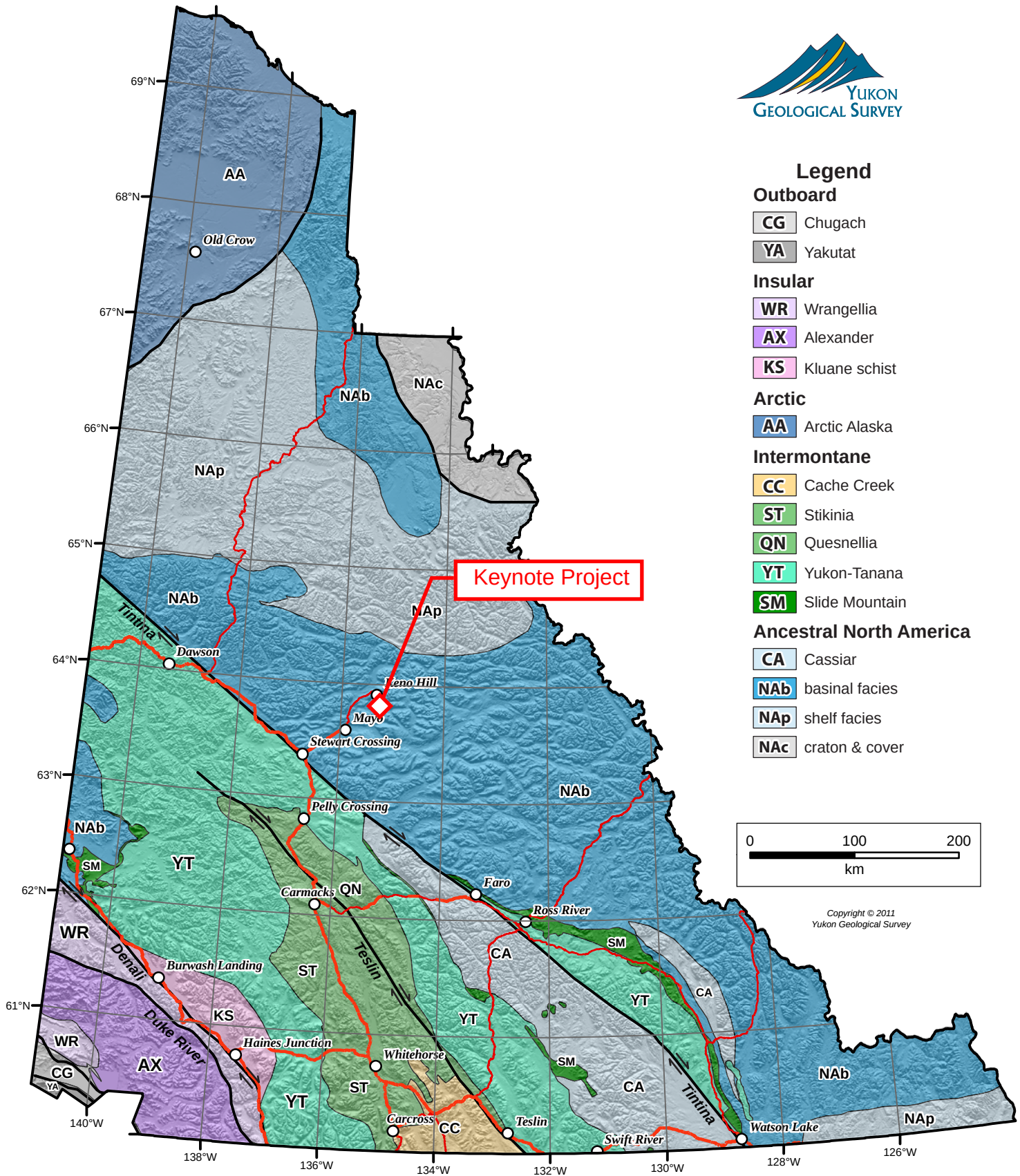
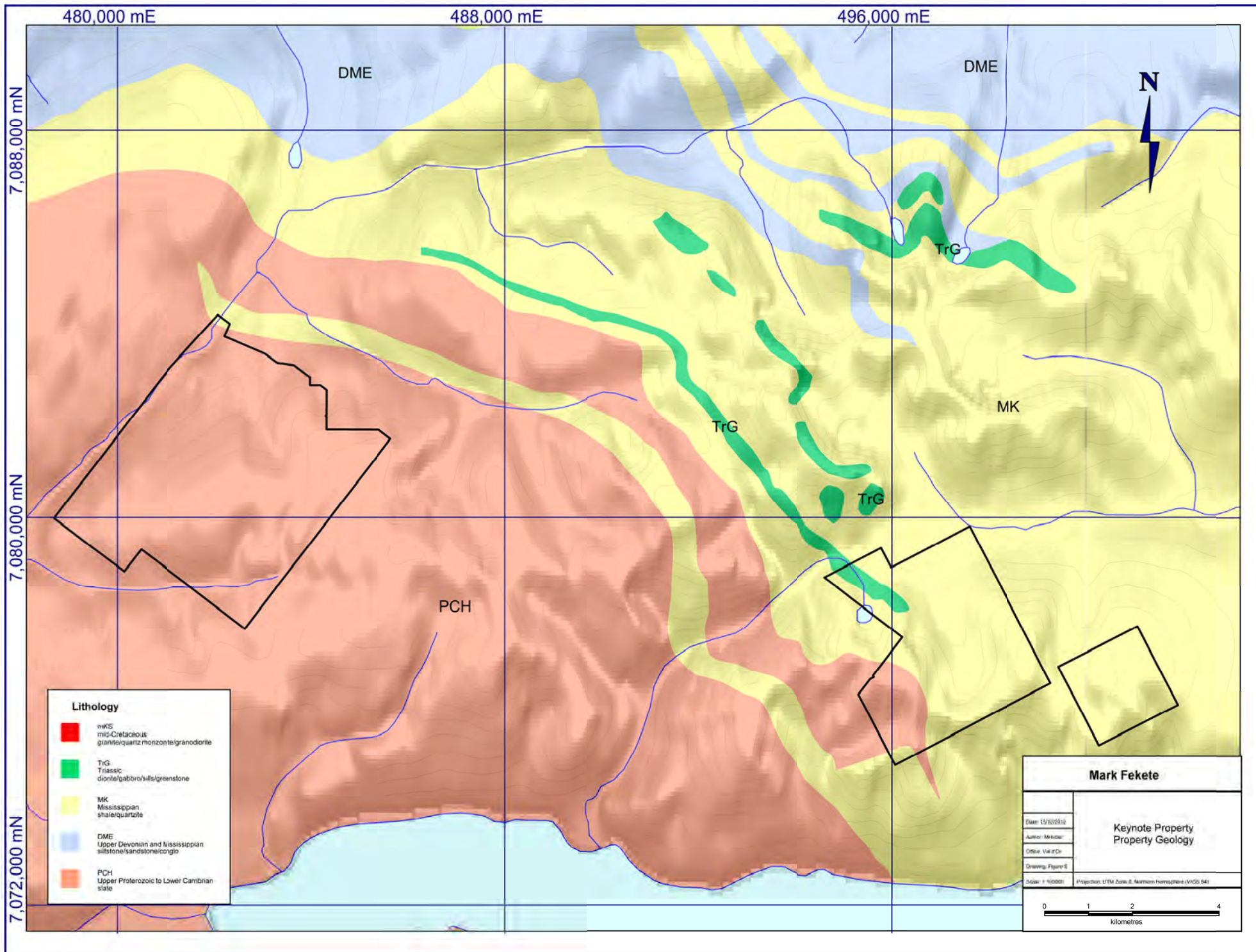
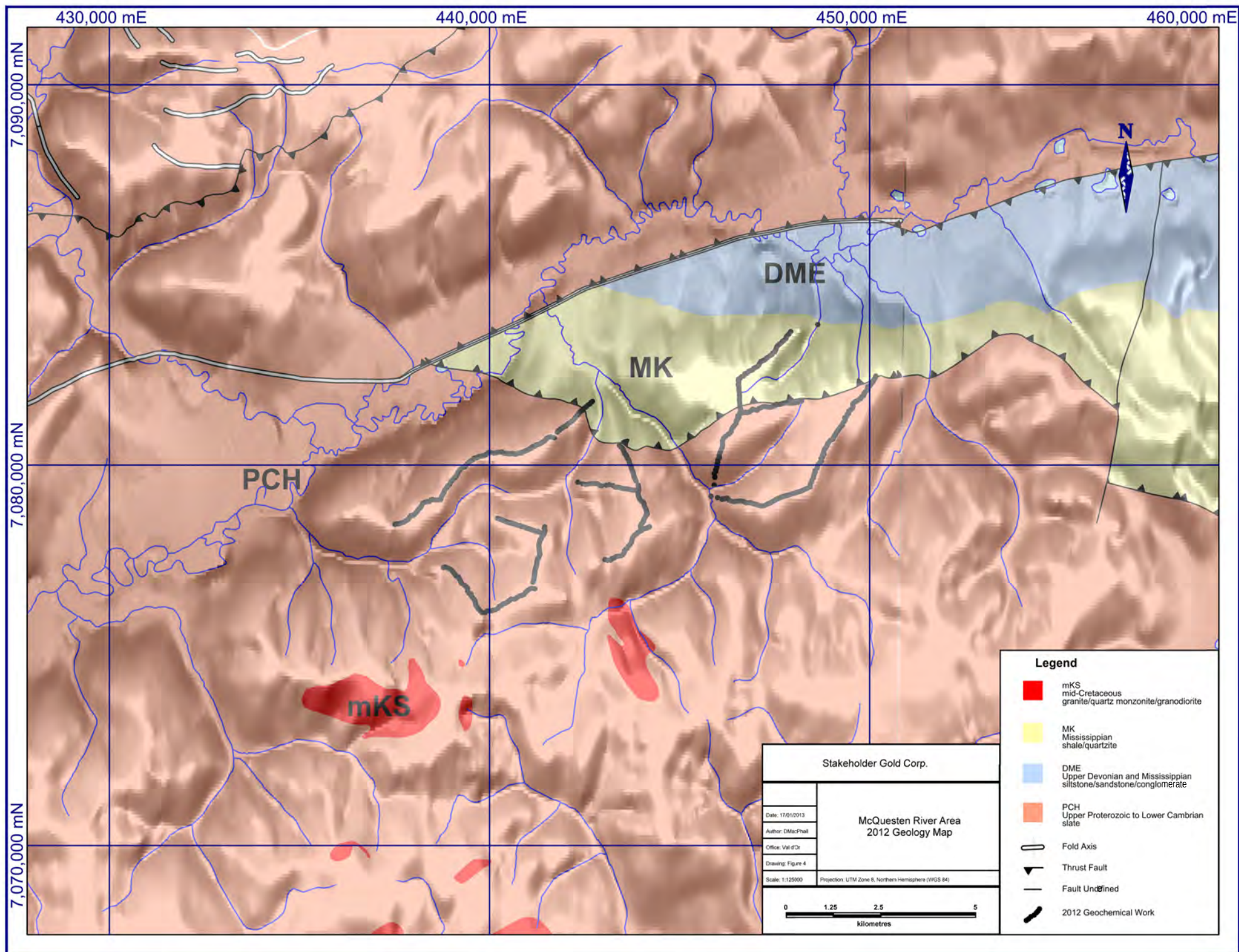


Figure 3 - Yukon Tectonic Map





emplaces metamorphosed clastic rocks including shale, sandstone, grit, conglomerate, and limestone rocks of the Upper Proterozoic to Lower Cambrian Hyland Group (locally called the “Upper Schist”) over the Keno Hill Formation.

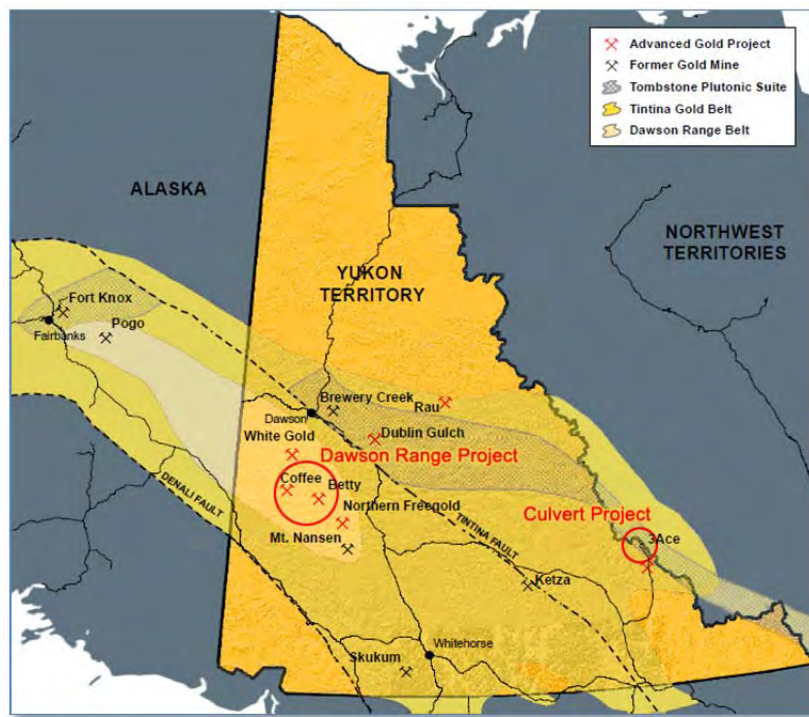
Locally the Keynote West block lies above the Robert Service Thrust and is underlain by Hyland Group schists and phyllites. Most of the the Keynote East and MLC blocks lies on the footwall side of the thrust and are underlain mainly by the Keno Hill Formation quartzite and schist with some Galena Suite gabbro. The southwestern corner of this Keynote East block lies above the thrust and is underlain by Hyland Group rocks.

Locally the McQ Area is bounded to the north by thick Quaternary deposits in the McQueston River valley (Figure 7). It lies directly above the Robert Service Thrust and is underlain by Hyland Group schists and phyllites. These rocks are thrust above and unconformably overlay the Keno Hill Quartzite and Earn Group phyllites, quartzites and chert pebble conglomerates. Murphy and Héon (1995) further divide the Hyland Group into the Narchilla and Yusezyu formations and indicate that the Project Area is underlain by Yusezyu Formation rocks highly deformed by the Tombstone Strain Zone.

The Tombstone Strain zone is several kilometres thick and extends from the upper part of the Tombstone Thrust sheet up into the lower part of the Robert Service Thrust sheet. Rocks within the zone display textures including lineations, boudinage and isoclinal folding that indicate higher metamorphic grade than rocks outside the zone. In the Yusezyu Formation this is demonstrated by strongly foliated and lineated muscovite-chlorite phyllites and in the Keno Hill Quartzite by coarsely foliated and lineated quartzite. The Yusezyu Formation is episodically intruded by the mid-Cretaceous Tombstone Suite.

The Keynote property and McQ Area both lie in an underexplored part of the loosely defined Tintina Gold Belt (Figure 8). This metallurgical province has past production of 29.9 million ounces and 39.3 million ounces of resources for total gold resources of 69.2 million ounces. Notable gold deposits are Donlin Creek, Ft. Knox, Pogo, Brewery Creek and Dublin Gulch.

Figure 8 - Tintina Gold Belt



The Keynote property and McQ areas are being explored for a relatively new deposit type characterized by gold only mineralization genetically related to cooling felsic intrusions known as reduced Intrusion-Related Gold System or “reduced IRGS-type” (Hart, 2005). Reduced IRGS-type deposits are large, low-grade systems that are more amenable to detailed, widespread geochemical surveys rather than focused prospecting and sampling of easily identifiable quartz veins. Detailed geochemical surveys have proven to be effective in the adjacent Dawson Range area. Due to its proximity to the Keno Hill Silver Camp, the Keynote property is also being explored for Keno Hill-type silver-lead-zinc veins as well.

Project Rational

Reconnaissance soil geochemical sampling completed in 2011 and 2012 identified a number of interesting geochemical anomalies. These anomalies are described in more detail below. The project rational was to further investigate the potential of these anomalies with detailed soil geochemical surveys and/or prospecting and rock geochemical sampling.

At Keynote East, the 2011 reconnaissance ridge and spur sampling identified a 1,500m long anomalous section of the traverse line on the eastern side of Keynote East with moderate to strong gold-in-soil values up to a maximum of 150ppb Au with coincident elevated arsenic values up to 2,615ppm As and silver values up to 2.1 ppm Ag (Target A). These initial encouraging results were followed up in 2012 with detailed grid sampling that successfully expanded the anomalous zone. Excellent gold values up to 291ppb Au were obtained over the gridded area. Arsenic values correlate well with gold in this area displaying a similar but more continuous pattern with values ranging up to 2,137ppm As. This gold-arsenic anomaly shows very good continuity for both metals over a relatively large area (81 hectares) but, due to the geometry of the sampling, it is difficult to discern any clear trends or patterns.

A second zone with fairly prospective silver values up to 4.5ppm Ag was identified near the southwest corner of the Keynote East block in 2011 (Target B). In 2012, almost all of the samples collected over a small grid returned anomalous silver values as well as elevated copper and zinc values.

In the southwest corner of the Keystone West block, reconnaissance soil geochemical sampling completed in 2011 identified intermittent strong silver values up to 2.6ppm Ag over a distance of 1000m (Target C).

In the McQ Area, reconnaissance soil geochemical sampling completed in 2012 identified a small cluster of anomalous moderate to strong gold-in-soil values up to a maximum of 259ppb Au and coincident arsenic values up to 1,682ppm As in the southern part of the Property Area (Target D).

2013 Work Program

Introduction

The 2013 exploration work was done from August 9 to August 21. Planning was done by Professional Geologist Mark Fekete (the “Senior Author”) and Breakaway Geologist in training Marty Huber (the “Junior Author”). The work was completed by the Authors and Breakaway Senior Technician Darrell Kraemer. The Junior Author compiled the field and analytical data into digital maps and tables whereas the text was written by the Senior Author. A completed YMIP Final Submission Form is included herein as Appendix A. For the purpose of filing assessment work, detailed “Statement of Work” forms are included herein as Appendix B.

The exploration work was done out of the Keno City campground. The crew travelled to the various work sites daily by either truck (Keynote West) or by helicopter (Keynote East and MacQ Area). The helicopter was supplied by Heli Dynamics Ltd. and flown by Karl Ziehe. Heli Dynamics generously did not charge for ferry time to and from Whitehorse. Detailed daily logs are provided in Appendix C while Table 6 below provides a summary of the exploration work.

Table 6 - Daily Summary Table

Date	Area	Man days	Activity
August 9	Keynote West	3	Mobilization Dawson City to Keno City by truck
August 10	Keynote West	3	Soil geochemical survey by truck
August 11	Keynote East	3	Rock geochemical survey by helicopter
August 12	Keynote East	3	Rock geochemical survey by helicopter
August 13	McQ Area	3	Soil & rock geochemical survey by helicopter
August 14	Keynote East	3	De-mobilization Dawson City to Keno City by truck
August 15	Keynote East	1	Drive samples to Acme Labs Whitehorse

Geochemical Sampling Methods and Analysis

The work consisted of soil and rock geochemical sampling at the various work sites. A total of 99 deep-auger-type soil samples including field duplicates were collected with hand augers at 50m sample intervals on predetermined grids with lines spaced 100m apart. A total of 60 Rock samples were collected at random locations based on favourably looking lithology, mineralization or alteration. All sample locations were tagged in the field and recorded with HP iPAQ 200 series field computers running GeoInfoMobile™ and Tierra Mapper™ software paired with Holux GPS receivers in map datum UTM WGS84 Zone 8N. Sample locations and descriptions are included as Appendix D. Sample locations were also plotted on various maps referenced below.

Soil samples were placed in Kraft-type paper bags with the appropriate sample numbers marked in indelible ink. Batches of samples were subsequently dried, sealed in rice bags and shipped to Acme Analytical Laboratories Ltd. ("Acme") in Vancouver, B.C. for analysis. Samples were dried and sieved to -80 mesh size and analyzed for 36 elements (including gold) by 15 gram (g) Aqua Regia digestion, ICP-MS finish (Appendix E). Acme is accredited under ISO 9001.

Rock samples were placed in heavy-duty plastic bags with the appropriate sample numbers marked in indelible ink. Samples were then sealed in rice bags and shipped to Acme for analysis. Samples were crushed, a 250g split was pulverized to -200 mesh and analyzed for 36 elements (including gold) by 15g Aqua Regia digestion, ICP-MS finish (Appendix E).

It is the Authors' opinion that the sampling procedures, security measures, sample preparations and analytical methods applied to the soil, rock and core samples were diligently followed and are adequate to meet industry standards commonly accepted for this level of exploration. The Authors have relied upon the adequacy and accuracy of the analytical results provided by Acme. Independent verification of those results has not been undertaken. The Junior Author reconciled the field data with the analytical results and found no irregularities.

Results

Keynote East

The work done on the Keynote East claim block consisted on intense prospecting and rock geochemical sampling over the Target A and B areas. A total of 63 rock samples were collected from the Keynote East claim block over a two day period (Figure 9). Most of these samples (62) were collected from the Target A area located on the east boundary of the claim block. Rock in this area consisted almost entirely of pale grey, well foliated Keno Hill quartzite. Within the quartzite there is a clearly definable stockwork zone of narrow (1 to 10cm) quartz veins. The veins are generally massive, white in colour and lack any visible sulphides. In places however they show strong breccia textures and are quite rusty. The stockwork zone varies from 10 to 30m wide and trends northwest roughly coincident with the gold-arsenic soil geochemical anomaly. Two rock samples returned notable gold values (Figure 10) including 553ppb Au (No. 127821) and 175ppb Au (No. 130555). This sample also returned relatively high arsenic at 330ppm As. There is nothing remarkable about either of these samples to indicate why they might show elevated gold values.

The Target B area is underlain by schists and phyllites probably belonging to the Hyland Group. Numerous layers of rusty-coloured quartz-muscovite schist were noted but prospecting did not uncover any notable mineralization. Only one sample (No. 130663) was collected from the Target B area and it did not return any notable results.

Keynote West

On Keynote West, 67 soil samples and three rock sample were collected over Target C (Figure 11). The soil samples were collected at 50m stations on 11 lines spaced 100m apart to cover the string of anomalous silver samples found in 2011 by reconnaissance soil sampling. Nothing of interest was detected in any of the samples.

McQ Area

A total of 32 soil samples and eight rock samples were collected over Target D in the McQ Area to cover the gold-arsenic anomaly found in 2012 by reconnaissance soil sampling (Figure 12). The soil samples were collected at 50m stations on four lines spaced 100m apart. The rocks did not generate any anomalous gold values but some samples appear to be slightly enriched with arsenic values up to 126ppm As. The soil samples returned strongly anomalous gold values up to 96ppb Au. In fact, 18 of the 32 samples are considered anomalous (i.e. > 10ppb Au) and clearly define a gold trend over a distance of 400m (Figure 13). Moreover, 12 samples returned anomalous arsenic values (i.e >100ppm As) up to 415ppm As that correlate quite well with the higher gold values (Figure 10). Silver values also show a good correlation with gold (Figure 11) although, at a maximum value of 1.7ppm Ag, indicate only a weak silver anomaly.

Conclusions and Recommendation

The work on Keynote returned generally disappointing results. Target A on the eastern boundary of Keynote East was thoroughly prospected and sampled but no clear mineralized zone or trend was identified. Although a quartz stockwork zone was noted, samples of the quartz veining within the stockwork zone returned elevated gold values from only two sample sites. And at a maximum value just over 0.5g/t Au, these results are not considered particularly strong. Prospecting over Target B did not find any significant silver mineralization. Indeed only one rock sample was taken from this target area and no interesting values were obtained from this single sample. The results from the detailed soil geochemical survey completed over Target C on the Keynote West property were all very low. Based on the results of the 2013 work, no further work is recommended for Keynote at this time. However, its proximity to the Keno Hill district suggests that the claims be maintained for as long as assessment work credits allow.

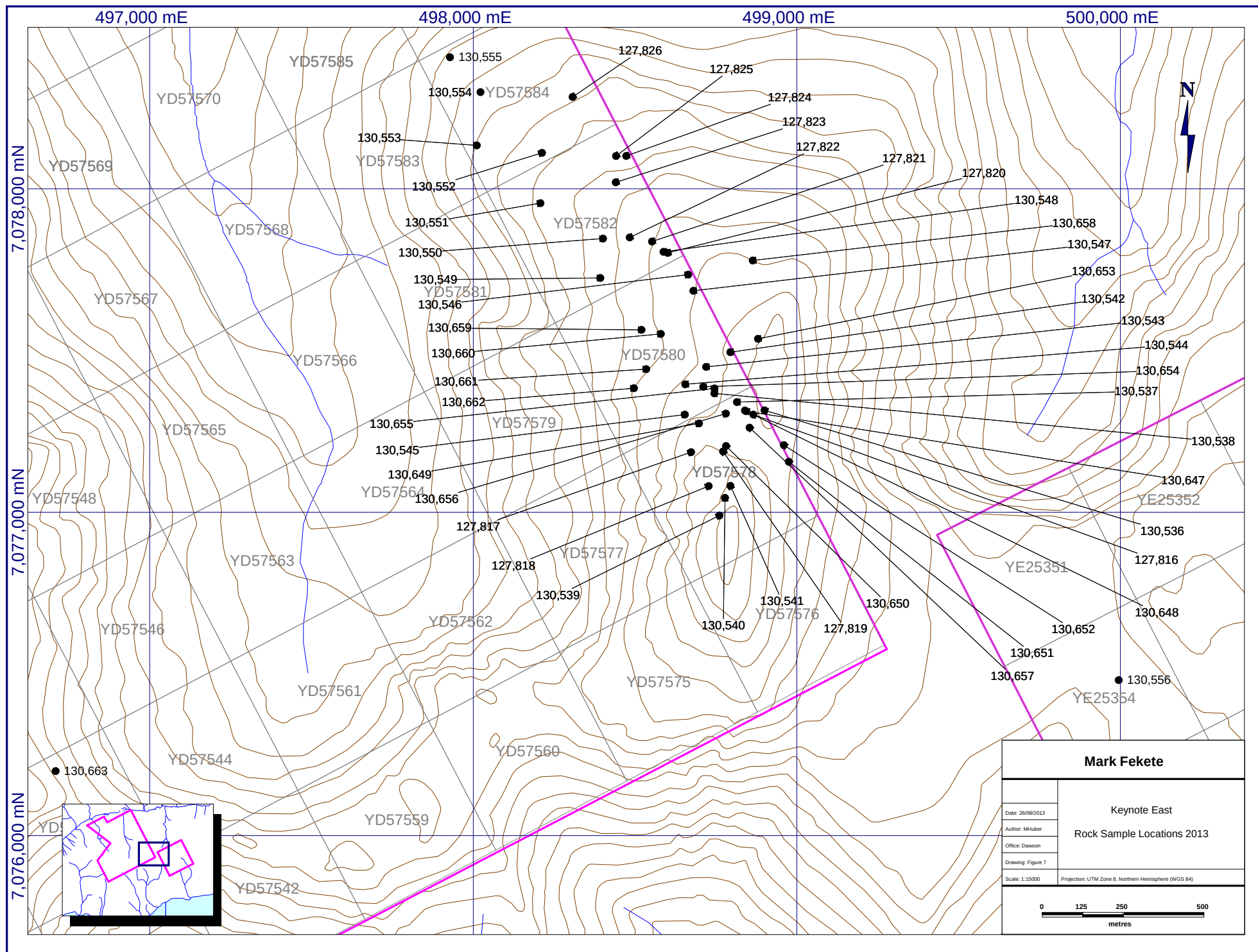
In contrast to Keynote, the McQ work on Target D returned some very encouraging results. The 2013 soil geochemical grid, although limited in size, clearly enhances the initial 2012 reconnaissance. Together, the 2012 and 2013 results visibly define a strong gold-arsenic anomaly over a distance of at least 400 metres with gold-in-soil values up to 259ppb Au and coincident arsenic values up to 1,682ppm As. Elevated silver values, although not very strong, do correlate well with the gold-arsenic anomaly. The 2013 results merit further work to determine the extent and potential of Target D.

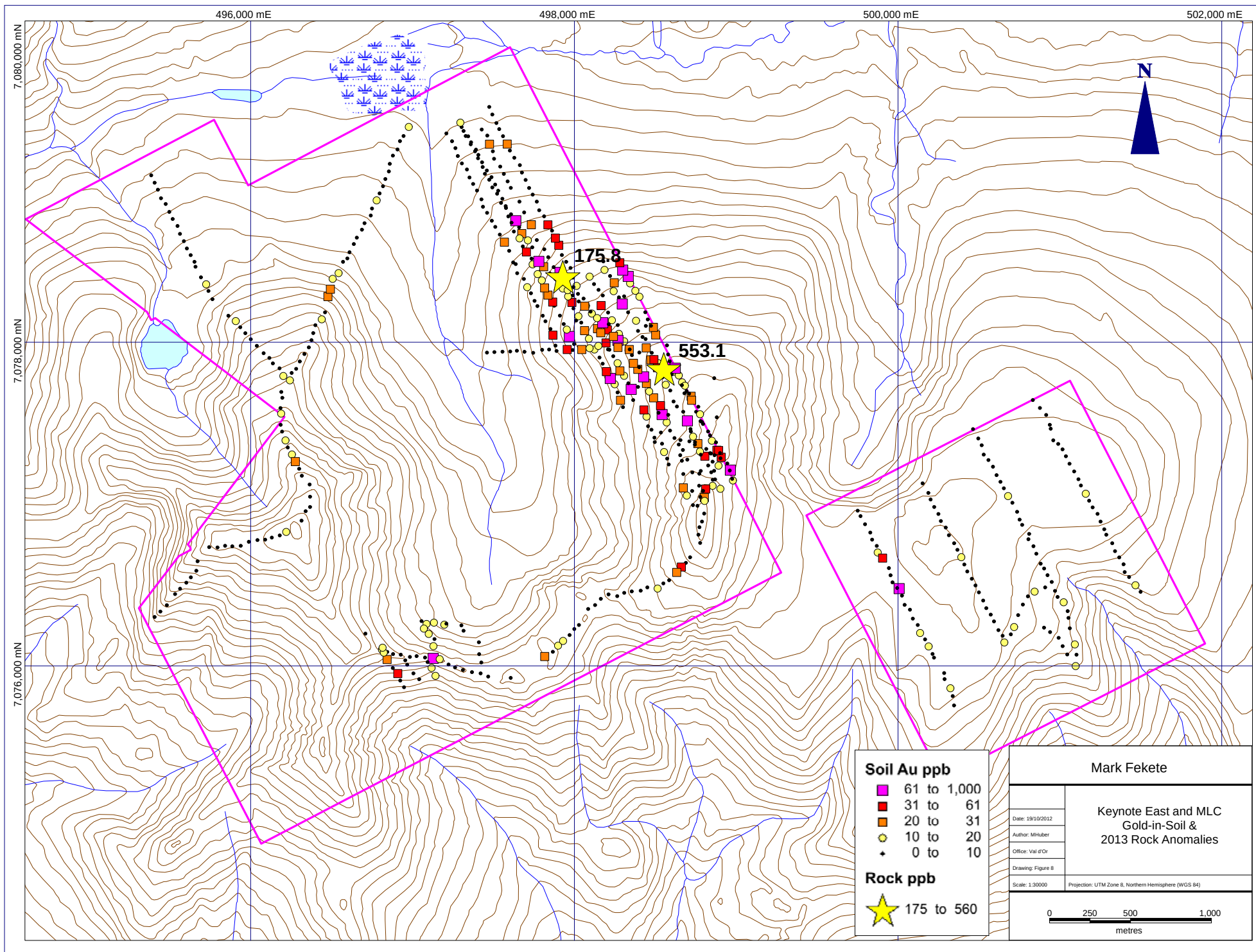
This report does not make any specific recommendations but it is suggested that more detailed soil sampling, prospecting, trenching and rock sampling should be undertaken on Target D in 2014. In addition, it seems that the entire McQ Area is prospective for gold mineralization. Therefore it is recommended that more reconnaissance ridge and spur soil geochemical sampling be done over the area in 2014 to identify more targets.

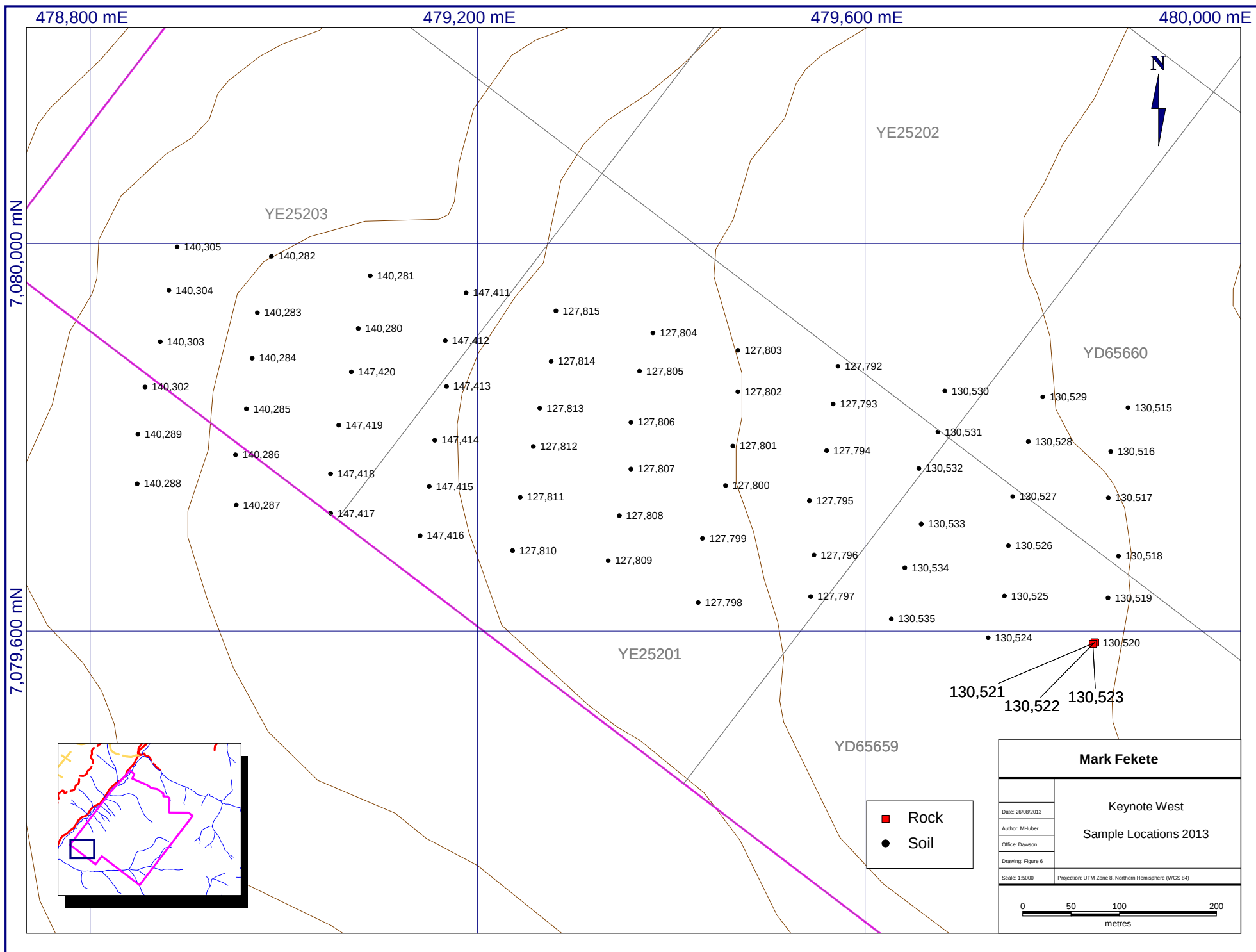
References

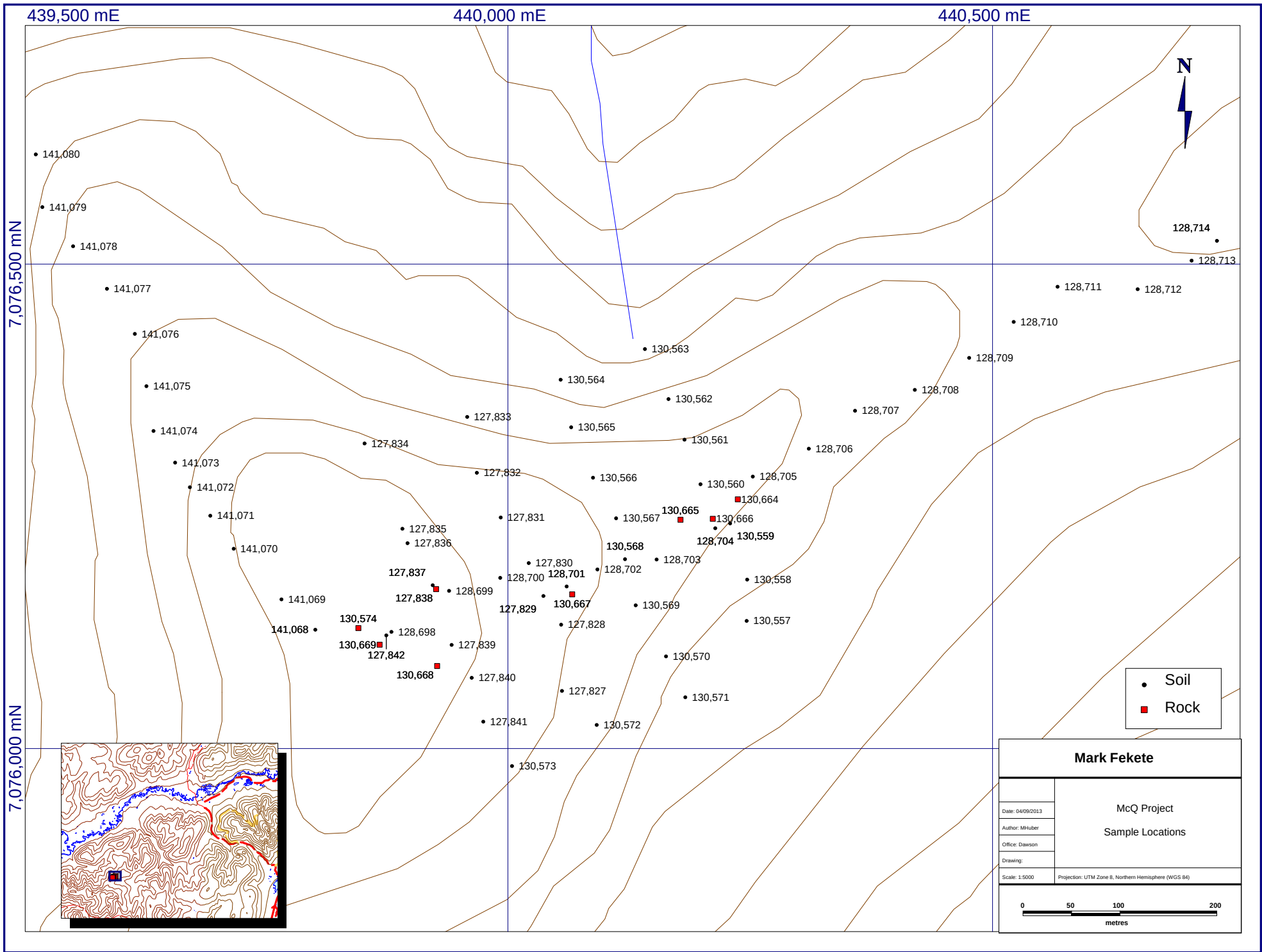
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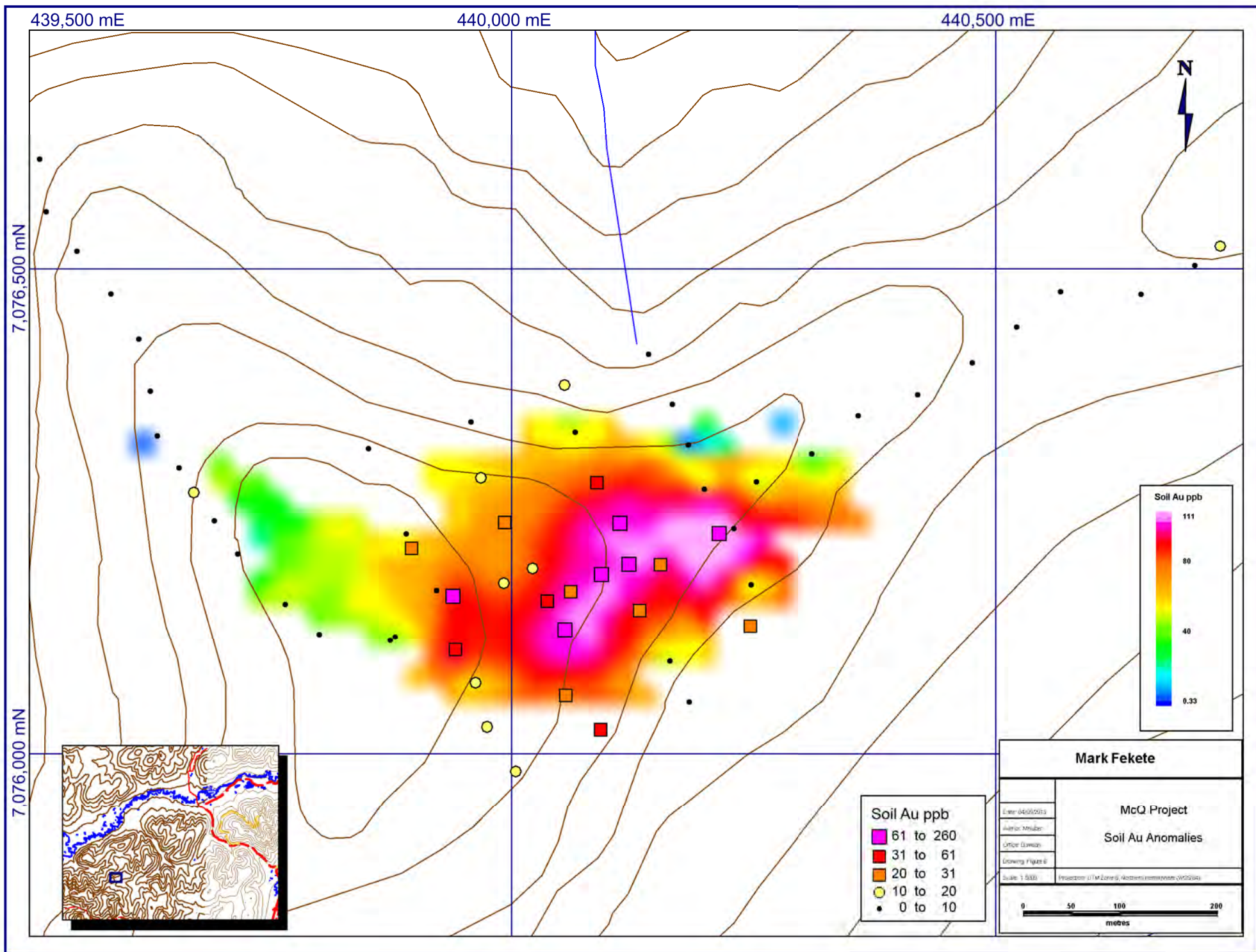
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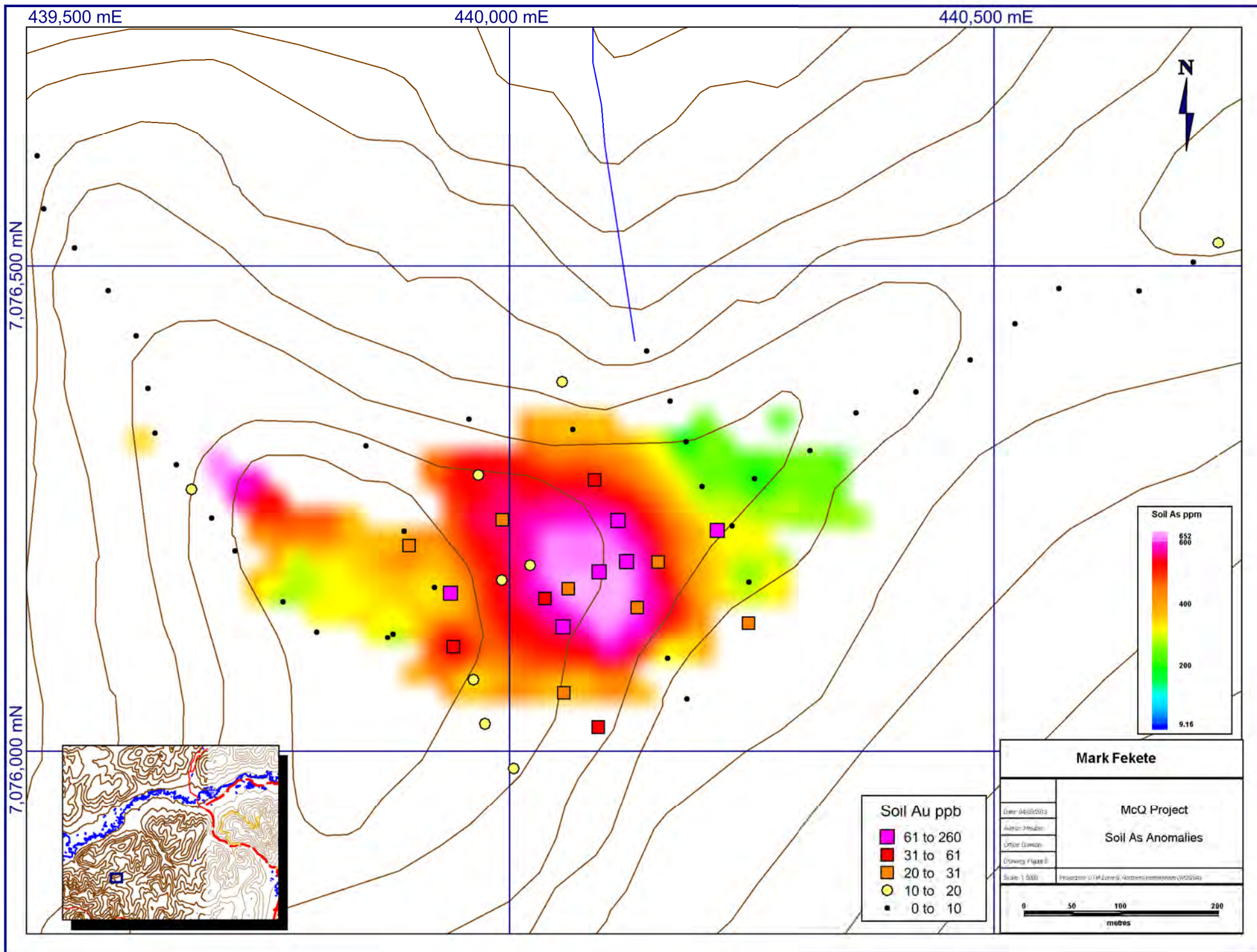


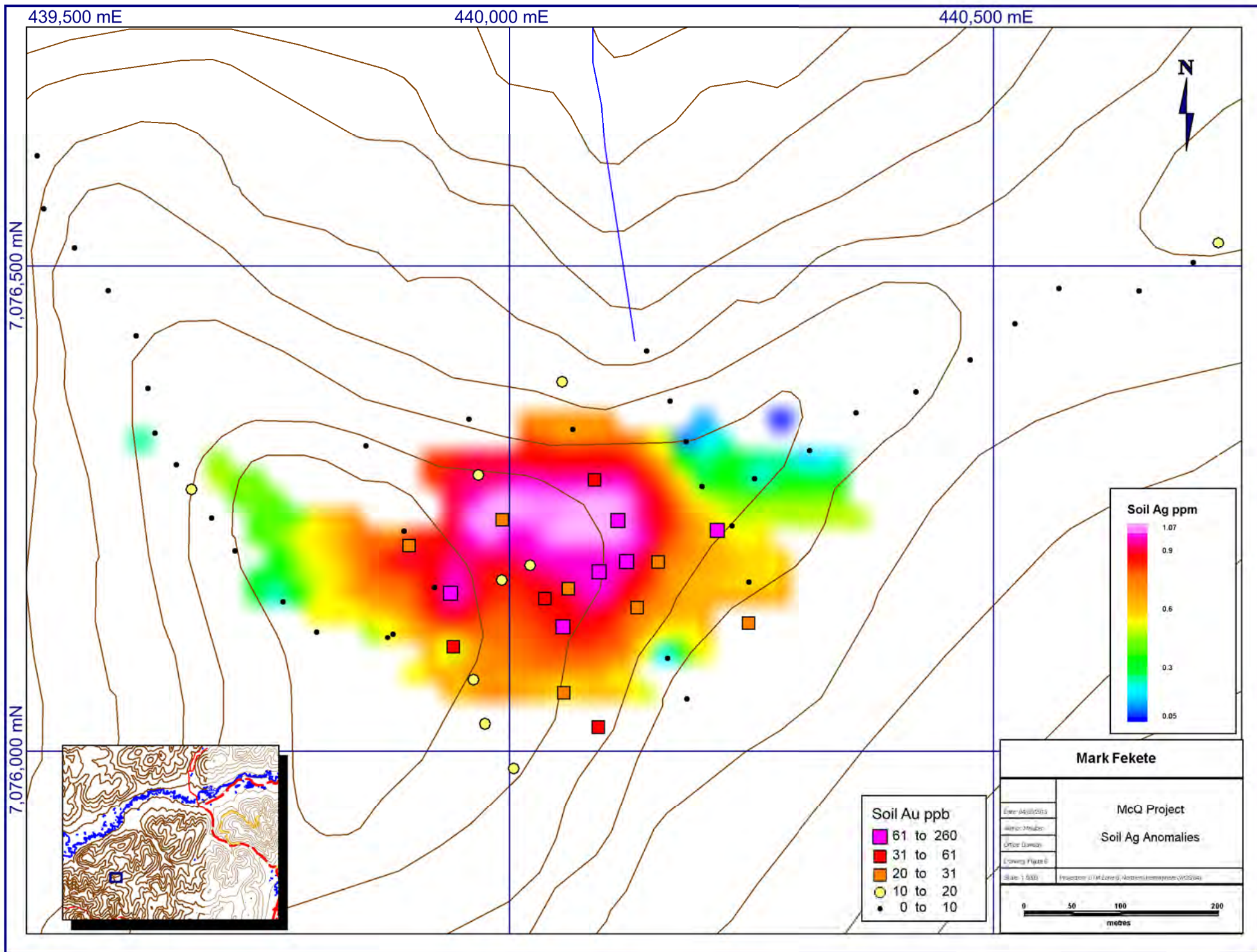












Appendix A - YMIP Final Submission Form

YMIP FINAL SUBMISSION FORM

		Date submitted: September 17, 2013	
submit by January 31st to: (winter placer projects may submit at pre-approved date)		YMIP- EMR/ YTG Street address: 102-300 Main Street Mailing address: Box 2703, K-102 Whitehorse, Yt, Y1A 2C6	
		<u>YMIP@gov.yk.ca</u> phone: 867-456-3828 fax: 867-667-3198	
CONTACT INFO		PROJECT INFO	
Name:	Mark Fekete	YMIP no:	13-040
Address:	178 Dennison	Project name:	Keynote
	Val d'Or Quebec J9P 2K6	Project type:	Hardrock
email	breakaway@tlb.sympatico.ca	Project module:	Focused Regional
Phone:	819 354-5244		
Is the final report enclosed? ☐ yes ☐ no ☐ hard copy ☒ pdf copy ☐ digital spreadsheet of station location data			
Comment:			
PROJECT SUMMARY			
Total project expenditures:		\$20,062.36	
Number of new claims since March 31st:		0	
Has an option resulted since March 31?		☐ yes ☒ no ☐ in negotiation	
Number of calendar field days:		19	
Number of person-days of employment:		21 paid _____ days of unpaid work	
Total no. of samples: 60 rocks 0		silt 99 soils 0 other	
Total length/volume of trenching/ shafting:		0	
Total number of line-km of geophysics		0	
Total meters drilled		0 diamond drill 0 RC drill 0 auger/percussion drill	
Other products (provide details):			
<i>This is not an expense claim form. To request reimbursement of expenses, please submit a separate detailed expense claim form.</i>			
FINANCIAL SUMMARY			
Total daily field allowance	1900.00	Total contractor costs	0
Total field air transportation costs (helicopter/plane)	5266.90	Total excavating/ heavy equipment costs	0
Total truck/ mileage costs	877.98	Total assay/analyses costs	3117.48
Total wages paid	8000.00	Total reclamation costs	0
Total light equipment rental costs	0	Total report writing cost	900
Other (please specify)	0	Total staking costs	0
Other (please specify)	0		

YMIP FINAL SUBMISSION FORM

Your feedback on any aspect of the program:

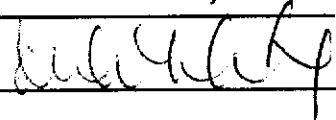
The Department of Energy, Mines and Resources may verify all statements related to and made on this form, in any previously submitted reports, interim claims and in the Summary or Technical Report which accompanies it.

I certify that;

1. I am the person, or the representative of the company or partnership, named in the Application for Funding and in the Contribution Agreement under the Yukon Mining Incentives Program.
2. I am a person who is nineteen years of age or older, and I have complied with all the requirements of the said program.
3. I hereby apply for the final payment of a contribution under the Yukon Mining Incentives Program (YMIP) and declare the information contained within the Summary or Technical Report and this form to be true and accurate.

Date September 17, 2013

Signature of Applicant



Name (print) Mark Fekete

YMIP Expense Claim Form - Client copy

YMIP no: 13- 40	project name: Keynote		Applicant name: Mark Fekete	
Expense Claim no: Final	program type: hard rock		program module: focused regional	
date submitted: 17-Sep-13	phone: 819 354-5244		email: breakaway@tlb.sympatico.ca	
address: 178 Dennison Val d'Or Quebec J9P 2K6				
Start/ end dates of fieldwork for this claim:		9-Aug-13	15-Aug-13	no of field days/ this claim: 19
eligible expenses Please refer to rate guidelines. Provide photocopy of receipts. Amounts to exclude GST				
item		unit/days	rate	total (no GST)
daily field expenses	no persons: 3	19	\$100/day	\$1,900.00
Personnel	Name (supply statement of qualifications)			
	Mark Fekete, Geologist	7	\$500/day	\$3,500.00
	M Huber, Geologist	6	\$400/day	\$2,400.00
	D Kraemer, Technician	6	\$350/day	\$2,100.00
equipment (rental)	private or commercial	unit/days	rate	total
BXM Truck	commercial	3	\$150/day	\$450.00
	private			
	private			
	private			
	private			
	private			
	private			
	private			
	private			
	private			
other	please provide details			
Heli Dynamics		3.1	\$1699/hr	\$5,266.90
Acme Labs			invoice	\$3,117.48
North 60° Fuel			invoice	\$427.98
BXM Report			invoice	\$900.00
Grand total this claim:				\$20,062.36

Appendix B - Statement of Work Forms (2)

APPLICATION FOR A CERTIFICATE OF WORK

I, Mark Fekete ,

of 178 Dennison Va d'Or Quebec J9P 2K6
Phone 819 354-5244
Client I.D. Number: _____
make oath and say that:

Office Date Stamp

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

Please see attached list

situated at Mayo Lake Area Claim sheet No. 105M14

in the Mayo Mining District, to the value of at least 14,765.22 dollars,

since the 9th day of August 20 13 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____ .
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

Please see attached list

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

Work done from August 9 to 15 (field) & September 5 to 15 (report) consisting of rock geochemical sampling

(63 rock samples)

Sworn before me at Mayo this _____ day of September 20 13 .

Notary Public

Owner or Authorized Agent

Claims List For Certificate of Work 2012 Keynote East

Type	Claim Information				Work/Claim Geochem		Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
Quartz	YD57530	Keynote	66	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57531	Keynote	67	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57532	Keynote	68	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57533	Keynote	69	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57534	Keynote	70	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57535	Keynote	71	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57536	Keynote	72	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57537	Keynote	73	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57538	Keynote	74	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57539	Keynote	75	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57540	Keynote	76	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57541	Keynote	77	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57542	Keynote	78	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57543	Keynote	79	19/04/2017	\$ 1,640.58		2	\$ 5.00	\$ 10.00
Quartz	YD57544	Keynote	80	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57545	Keynote	81	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57546	Keynote	82	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57547	Keynote	83	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57548	Keynote	84	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57549	Keynote	85	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57550	Keynote	86	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57551	Keynote	87	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57552	Keynote	88	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57553	Keynote	89	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57554	Keynote	90	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57555	Keynote	91	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57556	Keynote	92	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57557	Keynote	93	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57558	Keynote	94	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57559	Keynote	95	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57560	Keynote	96	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57561	Keynote	97	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57562	Keynote	98	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57563	Keynote	99	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57564	Keynote	100	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57565	Keynote	101	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57566	Keynote	102	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57567	Keynote	103	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57568	Keynote	104	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57569	Keynote	105	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57570	Keynote	106	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57571	Keynote	107	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57572	Keynote	108	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57573	Keynote	109	19/04/2017	\$ -		2	\$ 5.00	\$ 10.00
Quartz	YD57574	Keynote	110	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57575	Keynote	111	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57576	Keynote	112	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57577	Keynote	113	19/04/2017	\$ 1,640.58		3	\$ 5.00	\$ 15.00
Quartz	YD57578	Keynote	114	19/04/2017	\$ 1,640.58		3	\$ 5.00	\$ 15.00
Quartz	YD57579	Keynote	115	19/04/2017	\$ 1,640.58		3	\$ 5.00	\$ 15.00
Quartz	YD57580	Keynote	116	19/04/2017	\$ 1,640.58		3	\$ 5.00	\$ 15.00
Quartz	YD57581	Keynote	117	19/04/2017	\$ 1,640.58		3	\$ 5.00	\$ 15.00
Quartz	YD57582	Keynote	118	19/04/2017	\$ 1,640.58		3	\$ 5.00	\$ 15.00
Quartz	YD57583	Keynote	119	19/04/2017	\$ 1,640.58		3	\$ 5.00	\$ 15.00
Quartz	YD57584	Keynote	120	19/04/2017	\$ 1,640.58		3	\$ 5.00	\$ 15.00
Quartz	YD57585	Keynote	121	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57586	Keynote	122	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57587	Keynote	123	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57588	Keynote	124	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00
Quartz	YD57589	Keynote	125	19/04/2017	\$ -		3	\$ 5.00	\$ 15.00

Claims List For Certificate of Work 2012 Keynote East

Type	Claim Information				Work/Claim Geochem	Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date		Years	Annual Fee	Total
Quartz	YD57590	Keynote	126	19/04/2017	\$ -	3	\$ 5.00	\$ 15.00
				Columnn Total	\$ 14,765.22	146		\$ 730.00
	Check Column total less Expenses				\$ -			
	Number of Claims Where work was done				9			
	Expenses (from Project Management Sheet)				\$ 14,765.22			
	Work Required for requested renewal				\$ 14,600.00			
				Surplus (Deficit)	\$ 165.22			
				Years to renew	146			
	Renewal Fees = 146 years x \$5.00				\$ 730.00			

APPLICATION FOR A CERTIFICATE OF WORK

I, Mark Fekete ,

of 178 Dennison Va d'Or Quebec J9P 2K6

Phone 819 354-5244

Client I.D. Number: _____
make oath and say that:

Office Date Stamp

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

Please see attached list

situated at Mayo Lake Area Claim sheet No. 105M14

in the Mayo Mining District, to the value of at least 14,765.22 dollars,

since the 9th day of August 20 13 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____ .
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

Please see attached list

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

Work done from August 10 consisting of soil geochemical sampling

(67 soil samples)

Sworn before me at Mayo this _____ day of September 20 13 .

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act

The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Records Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

Claims List For Certificate of Work 2012 Keynote West

Type	Claim Information				Work/Claim Geochem		Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
Quartz	YD57465	Keynote	1	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57466	Keynote	2	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57467	Keynote	3	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57468	Keynote	4	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57469	Keynote	5	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57470	Keynote	6	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57471	Keynote	7	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57472	Keynote	8	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57473	Keynote	9	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57474	Keynote	10	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57475	Keynote	11	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57476	Keynote	12	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57477	Keynote	13	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57478	Keynote	14	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57479	Keynote	15	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57480	Keynote	16	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57481	Keynote	17	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57482	Keynote	18	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57483	Keynote	19	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57484	Keynote	20	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57485	Keynote	21	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57486	Keynote	22	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57487	Keynote	23	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57488	Keynote	24	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57489	Keynote	25	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57490	Keynote	26	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57491	Keynote	27	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57492	Keynote	28	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57493	Keynote	29	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57494	Keynote	30	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57495	Keynote	31	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57496	Keynote	32	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57497	Keynote	33	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57498	Keynote	34	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57499	Keynote	35	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57500	Keynote	36	19/04/2014	\$	-		\$ 5.00	\$ -
Quartz	YD57501	Keynote	37	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57502	Keynote	38	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57503	Keynote	39	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57504	Keynote	40	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57505	Keynote	41	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57506	Keynote	42	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57507	Keynote	43	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57508	Keynote	44	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57509	Keynote	45	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57510	Keynote	46	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57511	Keynote	47	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57512	Keynote	48	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57513	Keynote	49	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57514	Keynote	50	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57515	Keynote	51	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57516	Keynote	52	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57517	Keynote	53	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57518	Keynote	54	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57519	Keynote	55	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57520	Keynote	56	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57521	Keynote	57	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57522	Keynote	58	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57523	Keynote	59	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00
Quartz	YD57524	Keynote	60	19/04/2014	\$	-	1	\$ 5.00	\$ 5.00

Claims List For Certificate of Work 2012 Keynote West

Type	Claim Information				Work/Claim	Years	Renewal	
	Grant No.	Claim Name	Claim No.	Expiry Date	Geochem		Annual Fee	Total
Quartz	YD57525	Keynote	61	19/04/2014	\$ -	1	\$ 5.00	\$ 5.00
Quartz	YD57526	Keynote	62	19/04/2014	\$ -	1	\$ 5.00	\$ 5.00
Quartz	YD57527	Keynote	63	19/04/2014	\$ -	1	\$ 5.00	\$ 5.00
Quartz	YD57528	Keynote	64	19/04/2014	\$ -	1	\$ 5.00	\$ 5.00
Quartz	YD57529	Keynote	65	19/04/2014	\$ -	1	\$ 5.00	\$ 5.00
Quartz	YD65657	KN	127	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YD65658	KN	128	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YD65659	KN	129	19/04/2014	\$ 580.40		\$ 5.00	\$ -
Quartz	YD65660	KN	130	19/04/2014	\$ 580.40		\$ 5.00	\$ -
Quartz	YE25201	KN	131	19/04/2014	\$ 580.40		\$ 5.00	\$ -
Quartz	YE25202	KN	132	19/04/2014	\$ 580.40		\$ 5.00	\$ -
Quartz	YE25203	KN	133	19/04/2014	\$ 580.40		\$ 5.00	\$ -
Quartz	YE25204	KN	134	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25205	KN	135	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25206	KN	136	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25207	KN	137	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25208	KN	138	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25209	KN	139	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25210	KN	140	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25211	KN	141	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25212	KN	142	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25213	KN	143	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25214	KN	144	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25215	KN	145	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25216	KN	146	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25217	KN	147	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25218	KN	148	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25219	KN	149	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25220	KN	150	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25221	KN	151	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25222	KN	152	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25223	KN	153	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25224	KN	154	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25225	KN	155	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25226	KN	156	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25227	KN	157	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25228	KN	158	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25229	KN	159	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25230	KN	160	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25231	KN	161	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25232	KN	162	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25233	KN	163	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25234	KN	164	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25235	KN	165	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25236	KN	166	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25237	KN	167	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25238	KN	168	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25239	KN	169	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25240	KN	170	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25241	KN	171	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YE25242	KN	172	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YD132393	KN	173	19/04/2014	\$ -		\$ 5.00	\$ -
Quartz	YD132394	KN	174	19/04/2014	\$ -		\$ 5.00	\$ -
				Column Total	\$ 2,901.98	29		\$ 145.00
				Check Column total less Expenses	\$ -			
				Number of Claims Where work was done	5			
				Expenses (from Project Management Sheet)	\$ 2,901.98			

Claims List For Certificate of Work 2012 Keynote West

Type	Claim Information				Work/Claim Geochem		Renewal		
	Grant No.	Claim Name	Claim No.	Expiry Date			Years	Annual Fee	Total
	Work Required for requested renewal				\$ 2,900.00				
				Surplus (Deficit)	\$ 1.98				
	Years to renew 29 claims x 1 years				29				
		Renwal Fees = 29 years x \$5.00			\$ 145.00				

Statement of Costs				Assesment		YMIP
Keynote East						
5150 M Fekete	5 days @	\$	500.00	per day	\$ 2,500.00	\$ 2,500.00
5150 M Huber	4 days @	\$	450.00	per day	\$ 1,800.00	\$ 1,600.00
5150 D Kraemer	4 days @	\$	450.00	per day	\$ 1,800.00	\$ 1,400.00
5151 Food & Lodgings	1 invoice @	\$	297.15	per invoice	\$ 297.15	\$ -
5153 Truck	3 days @	\$	150.00	per day	\$ 450.00	\$ 450.00
5153 Truck Fuel	1 invoice @	\$	427.98	per invoice	\$ 427.98	\$ 427.98
5153 Heli Dynamics # 12721	0.7 hours @	\$	1,699.00	per hour	\$ 1,189.30	\$ 1,189.30
5153 Heli Dynamics # 12721	0.8 hours @	\$	1,699.00	per hour	\$ 1,359.20	\$ 1,359.20
5153 Heli Dynamics # 12721	0.9 hours @	\$	1,699.00	per hour	\$ 1,529.10	\$ 1,529.10
5154 Field Expenses	13 days @	\$	100.00	per day	\$ 1,300.00	\$ 1,300.00
5155 Report (Text - M Fekete)	1 days @	\$	500.00	per day	\$ 500.00	\$ 500.00
5155 Report (Data Maps - M Huber))	1 days @	\$	450.00	per day	\$ 450.00	\$ 400.00
5156 Acme # VANI 175942	1 invoice @	\$	1,162.49	per invoice	\$ 1,162.49	\$ 1,162.49
Keynote East Total					\$ 14,765.22	
Keynote West						
5150 M Fekete	1 days @	\$	500.00	per day	\$ 500.00	\$ 500.00
5150 M Huber	1 days @	\$	450.00	per day	\$ 450.00	\$ 400.00
5150 D Kraemer	1 days @	\$	450.00	per day	\$ 450.00	\$ 350.00
5154 Field Expenses	3 days @	\$	100.00	per day	\$ 300.00	\$ 300.00
5156 Acme # VANI 175944	1 invoice @	\$	1,201.98	per invoice	\$ 1,201.98	\$ 1,201.98
Keynote West Total					\$ 2,901.98	
McQ Area						
5150 M Fekete	1 days @	\$	500.00	per day	\$ 500.00	\$ 500.00
5150 M Huber	1 days @	\$	450.00	per day	\$ 450.00	\$ 400.00
5150 D Kraemer	1 days @	\$	450.00	per day	\$ 450.00	\$ 350.00
5153 Heli Dynamics # 12724	0.7 hours @	\$	1,699.00	per hour	\$ 1,189.30	\$ 1,189.30
5154 Field Expenses	3 days @	\$	100.00	per day	\$ 300.00	\$ 300.00
5156 Acme # VANI 175945	1 invoice @	\$	574.08	per invoice	\$ 574.08	\$ 574.08
5156 Acme # VANI 175943	1 invoice @	\$	178.93	per invoice	\$ 178.93	\$ 178.93
McQ Area Total					\$ 3,642.31	
Project Total					\$ 21,309.51	\$ 21,309.51
					Check	\$ -
						\$ 20,062.36

Appendix C - Daily Logs

DAILY LOG

General

Date: Aug 9 2013

Project: Keynote

Client: MARK

Location: _____

Type of Work

Staking	Linecutting	Geochem	Geophysics	Geology	Drill	Prospect	Trench	Other
5010	5050	5150	5250	5350	5450	5550	5650	5750
☐	☐	☐	☐	☐	☐	☒	☐	☐

Notes: Drive to Keno setup camp

Personnel

	per diem		per diem		per diem
Geologist:	<u>MARVY</u> ☐	<u>Mark</u> ☐			☐
Geo-Tech:	<u>DARRELL</u> ☐				☐
GIS Tech:	☐				☐
Cook:	☐				☐
Other:	☐				☐

Notes: Not charged on Invoice.

Travel

	BXM	Personal	Day Rate	Km Rate
Vehicle 1: <u>F350</u>	☒	☐	☐	☒ <u>351</u>
Vehicle 2: <u>1</u>	☐	☐	☐	☐
Vehicle 3: _____	☐	☐	☐	☐
Vehicle 4: _____	☐	☐	☐	☐

Notes: _____

Rentals

ATV ☐	Camp ☒ <u>1</u>	Geotic Lic. ☐	Sat Phone ☒ <u>1</u>
Argo ☐	Chain Saw ☐	iPaq ☐	Snowmobile ☐
Boat <15hp ☐	Core Splitter ☐	MapInfo Lic. ☒ <u>1</u>	Trailer ☒ <u>1</u>
Boat >15hp ☐	Gen. <5kw ☒ <u>1</u>	Pump <100m ☐	VHF-FM ☒ <u>2</u>
Can-Dig ☐	Gen. >5kw ☐	Pump >100m ☐	Other ☐

Notes: Charge together as "Field Expense" @ \$100/day.

Supervisor: _____

Approved: UT

DAILY LOG

General

Date: Aug 10 2013

Project: Keynote

Client: MARK FEKETE

Location: _____

Type of Work

Staking	Linecutting	Geochem	Geophysics	Geology	Drill	Prospect	Trench	Other
5010	5050	~~5150~~	5250	5350	5450	5550	5650	5750
☐	☐	☒	☐	☐	☐	☐	☐	☐

Notes: Soil sample silver anomaly

Personnel

	per diem		per diem		per diem
Geologist:	<u>MARY</u> ☐	<u>Mark</u> ☒	☐		☐
Geo-Tech:	<u>DARRELL</u> ☐		☐		☐
GIS Tech:	☐		☐		☐
Cook:	☐		☐		☐
Other:	☐		☐		☐

Notes: see note # 10111

Travel

	BXM	Personal	Day Rate	Km Rate
Vehicle 1: <u>F350</u>	☒	☐	☐	☐
Vehicle 2: _____	☐	☐	☐	☐
Vehicle 3: _____	☐	☐	☐	☐
Vehicle 4: _____	☐	☐	☐	☐

Notes: _____

Rentals

ATV ☐	Camp ☒	Geotic Lic. ☐	Sat Phone ☒
Argo ☐	Chain Saw ☒	iPaq ☒	Snowmobile ☐
Boat <15hp ☐	Core Splitter ☐	MapInfo Lic. ☒	Trailer ☒
Boat >15hp ☐	Gen. <5kw ☒	Pump <100m ☐	VHF-FM ☒
Can-Dig ☐	Gen. >5kw ☐	Pump >100m ☐	Other ☐

Notes: see note # 10111

Supervisor: _____

Approved: UF

DAILY LOG

General

Date: Aug 11 2013

Project: Keynote

Client: MARK

Location: _____

Type of Work

Staking	Linecutting	Geochem	Geophysics	Geology	Drill	Prospect	Trench	Other
5010	5050	5150	5250	5350	5450	5550	5650	5750
☐	☐	☐	☐	☐	☐	☒	☐	☐

Notes:

prospect gold anomaly

Personnel

	per diem		per diem		per diem
Geologist:	<u>MARTY</u> ☐	<u>\$ Mark</u> ☐			☐
Geo-Tech:	<u>DARRELL</u> ☐				☐
GIS Tech:	☐				☐
Cook:	☐				☐
Other:	☐				☐

Notes:

see note # 10111

Travel

	BXM	Personal	Day Rate	Km Rate
Vehicle 1:	<u>F350</u> ☒	☐	☐	☐
Vehicle 2:	☐	☐	☐	☐
Vehicle 3:	☐	☐	☐	☐
Vehicle 4:	☐	☐	☐	☐

Notes:

Rentals

ATV ☐	Camp ☒	Geotic Lic. ☐	Sat Phone ☒
Argo ☐	Chain Saw ☒	iPaq ☒ 2	Snowmobile ☐
Boat <15hp ☐	Core Splitter ☐	MapInfo Lic. ☒	Trailer ☒
Boat >15hp ☐	Gen. <5kw ☒	Pump <100m ☐	VHF-FM ☒ 2
Can-Dig ☐	Gen. >5kw ☐	Pump >100m ☐	Other ☐

Notes:

see note # 10111

Supervisor: _____

Approved: LF

DAILY LOG

General

Date: Aug 12 2013

Project: Keynote

Client: MARK FEKETE

Location: _____

Type of Work

Staking	Linecutting	Geochem	Geophysics	Geology	Drill	Prospect	Trench	Other
5010	5050	5150	5250	5350	5450	5550	5650	5750
☐	☐	☐	☐	☐	☐	☒	☐	☐

Notes: prospect gold anomaly

Personnel

	per diem		per diem		per diem
Geologist:	<u>MARTY</u> ☐	<u>Mark</u> ☐			☐
Geo-Tech:	<u>DARRELL</u> ☐				☐
GIS Tech:	☐				☐
Cook:	☐				☐
Other:	☐				☐

Notes: See note # 1011

Travel

	BXM	Personal	Day Rate	Km Rate
Vehicle 1: <u>F350</u>	☒	☐	☐	☐
Vehicle 2:	☐	☐	☐	☐
Vehicle 3:	☐	☐	☐	☐
Vehicle 4:	☐	☐	☐	☐

Notes: _____

Rentals

ATV ☐	Camp ☒	Geotic Lic. ☐	Sat Phone ☒
Argo ☐	Chain Saw ☐	iPaq ☒ 2	Snowmobile ☐
Boat <15hp ☐	Core Splitter ☐	MapInfo Lic. ☒	Trailer ☒
Boat >15hp ☐	Gen. <5kw ☒	Pump <100m ☐	VHF-FM ☒ 2
Can-Dig ☐	Gen. >5kw ☐	Pump >100m ☐	Other ☐

Notes: See note # 1011

Supervisor: _____

Approved: [Signature]

DAILY LOG

General

Date: Aug 13 2013

Project: Regional (Keynote)

Client: MARK FEKETE

Location: _____

Type of Work

Staking	Linecutting	Geochem	Geophysics	Geology	Drill	Prospect	Trench	Other
5010	5050	5150	5250	5350	5450	5550	5650	5750
☐	☐	☒	☐	☐	☐	☐	☐	☐

Notes: Soil sample gold anomaly

Personnel

	per diem		per diem		per diem
Geologist:	<u>MARY</u> ☐	<u>John</u> ☐			☐
Geo-Tech:	<u>DARRELL</u> ☐				☐
GIS Tech:	☐				☐
Cook:	☐				☐
Other:	☐				☐

Notes: see note # 1011

Travel

	BXM	Personal	Day Rate	Km Rate
Vehicle 1: <u>F350</u>	☒	☐	☐	☐
Vehicle 2:	☐	☐	☐	☐
Vehicle 3:	☐	☐	☐	☐
Vehicle 4:	☐	☐	☐	☐

Notes: 40 samples soil & rock samples

Rentals

ATV ☐	Camp ☒	Geotic Lic. ☐	Sat Phone ☒
Argo ☐	Chain Saw ☐	iPaq ☒ 2	Snowmobile ☐
Boat <15hp ☐	Core Splitter ☐	MapInfo Lic. ☒	Trailer ☒
Boat >15hp ☐	Gen. <5kw ☒	Pump <100m ☐	VHF-FM ☒ 2
Can-Dig ☐	Gen. >5kw ☐	Pump >100m ☐	Other ☐

Notes: see note # 1011

Supervisor: _____

Approved: MT

DAILY LOG

General

Date:

August 14 2013

Project:

Vegant.

Client:

Inch Felt.

Location:

Type of Work

Staking	Linecutting	Geochem	Geophysics	Geology	Drill	Prospect	Trench	Other
5010	5050	5150	5250	5350	5450	5550	5650	5750
☐	☐	☒	☐	☐	☐	☐	☐	☐

Notes:

Dennis to Dawson.

Personnel

per diem

per diem

per diem

Geologist:

Judy ☐\$ Inc. ☐

Geo-Tech:

Darnell ☐

GIS Tech:

☐

Cook:

☐

Other:

☐

Notes:

\$ see vch # 1011

Travel

BXM

Personal

Day Rate

Km Rate

Vehicle 1:

F350 -

☒☐☐☒ 371

Vehicle 2:

☐☐☐☐

Vehicle 3:

☐☐☐☐

Vehicle 4:

☐☐☐☐

Notes:

End of job 742 km. ~~(1412 fuel)~~

Rentals

ATV

☐

Camp

☐

Geotic Lic.

☐

Sat Phone

☐

Argo

☐

Chain Saw

☐

iPaq

☐

Snowmobile

☐

Boat <15hp

☐

Core Splitter

☐

MapInfo Lic.

☐

Trailer

☐

Boat >15hp

☐

Gen. <5kw

☐

Pump <100m

☐

VHF-FM

☐

Can-Dig

☐

Gen. >5kw

☐

Pump >100m

☐

Other

☐

Notes:

see vch # 1011

Supervisor:

Approved:

[Signature]

DAILY LOG

General

Date: August 15 / 13

Project: Ueynole

Client: MTI Ltd.

Location: _____

Type of Work

Staking	Linecutting	Geochem	Geophysics	Geology	Drill	Prospect	Trench	Other
5010	5050	5150	5250	5350	5450	5550	5650	5750
☐	☐	☒	☐	☐	☐	☐	☐	☐

Notes: _____

Personnel

	per diem	per diem	per diem
Geologist: <u>M. Fekete</u>	☒	☐	☐
Geo-Tech: _____	☐	☐	☐
GIS Tech: _____	☐	☐	☐
Cook: _____	☐	☐	☐
Other: _____	☐	☐	☐

Notes: A see nck # 1011

Travel

	BXM	Personal	Day Rate	Km Rate
Vehicle 1: <u>TUNDRA</u>	☐	☐	☐	☒ <u>\$10 @ 0.61</u>
Vehicle 2: _____	☐	☐	☐	☐
Vehicle 3: _____	☐	☐	☐	☐
Vehicle 4: _____	☐	☐	☐	☐

Notes: Keno to Whitehorse (Deliver Samples)

Rentals

ATV ☐	Camp ☐	Geotic Lic. ☐	Sat Phone ☐
Argo ☐	Chain Saw ☐	iPaq ☐	Snowmobile ☐
Boat <15hp ☐	Core Splitter ☐	MapInfo Lic. ☐	Trailer ☐
Boat >15hp ☐	Gen. <5kw ☐	Pump <100m ☐	VHF-FM ☐
Can-Dig ☐	Gen. >5kw ☐	Pump >100m ☐	Other ☐

Notes: See nck # 1011

Supervisor: _____

Approved: [Signature]

DAILY LOG

BREAKAWAY

General

Date:

Sept 5 2013

Project:

KEYNOTE

Client:

MARK FEKETE

Location:

Type of Work

Staking	Linecutting	Geochem	Geophysics	Geology	Drill	Prospect	Trench	Other
5010	5050	5150	5250	5350	5450	5550	5650	5750
☐	☐	☒	☐	☐	☐	☒	☐	☐

Notes:

FIGURES FOR REPORT

Personnel

per diem

per diem

per diem

Geologist:

MARTY

Geo-Tech:

GIS Tech:

Cook:

Other:

Notes:

Vehicle

BXM

Personnel

Day Rate

Hwy Rate

Vehicle 1:

Vehicle 2:

Vehicle 3:

Vehicle 4:

Notes:

Rentals

ATV	☐	Camp	☐	Geotic Lic.	☐	Sat Phone	☐
Argo	☐	Chain Saw	☐	iPaq	☐	Snowmobile	☐
Boat <15hp	☐	Core Splitter	☐	MapInfo Lic.	☒	Trailer	☐
Boat >15hp	☐	Gen. <5kw	☐	Pump <100m	☐	VHF-FM	☐
Gen. Dig	☐	Gen. >5kw	☐	Pump >100m	☐	Other	☐

Notes:

Supervisor:

Approved:

White Copy: Client

Yellow Copy: BXM

Pink Copy: Supervisor

10360

Appendix D - Sample Locations and Descriptions

Appendix B - Soil Sample Locations and Descriptions

Sample	Type	Date	Sampler	Easting	Northing	Type	Colour	LithFloat	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
127792	Soil	10/08/2013	Darrellkraemer	479572	7079873	Colluvium	Brown	Schist	Silt	ModerateN	B	30	Frozen	Excellent	ForestMixed
127793	Soil	10/08/2013	Darrellkraemer	479567	7079834	Colluvium	Brown	Schist	Silt	ModerateN	B	30	Frozen	Excellent	ForestMixed
127794	Soil	10/08/2013	Darrellkraemer	479560	7079786	Colluvium	Brown	Schist	Silt	ModerateN	C	35	Moist	Good	ForestMixed
127795	Soil	10/08/2013	Darrellkraemer	479543	7079734	Colluvium	Brown	Schist	Gravel	ModerateN	C	50	Moist	Excellent	ForestMixed
127796	Soil	10/08/2013	Darrellkraemer	479547	7079679	Colluvium	BrownDark	Schist	Gravel	ModerateN	C	40	Frozen	Good	ForestMixed
127797	Soil	10/08/2013	Darrellkraemer	479544	7079636	Colluvium	Brown	Schist	Silt	ModerateN	B	60	Frozen	Good	ForestMixed
127798	Soil	10/08/2013	Darrellkraemer	479428	7079629	Colluvium	BrownLight	Schist	Sand	ModerateN	C	40	Frozen	Excellent	ForestMixed
127799	Soil	10/08/2013	Darrellkraemer	479432	7079696	Colluvium	BrownLight	Schist	Sand	ModerateN	B	40	Frozen	Excellent	ForestMixed
127800	Soil	10/08/2013	Darrellkraemer	479456	7079750	Colluvium	Grey	Schist	Clay	ModerateN	C	45	Frozen	Excellent	ForestMixed
127801	Soil	10/08/2013	Darrellkraemer	479464	7079791	Colluvium	Grey	Schist	Clay	ModerateN	C	40	Moist	Good	ForestMixed
127802	Soil	10/08/2013	Darrellkraemer	479469	7079847	Colluvium	Brown	Schist	Clay	ModerateN	B	40	Moist	Excellent	ForestMixed
127803	Soil	10/08/2013	Darrellkraemer	479469	7079890	Colluvium	Brown	Schist	Clay	ModerateN	B	60	Frozen	Good	ForestMixed
127804	Soil	10/08/2013	Darrellkraemer	479381	7079908	Colluvium	Brown	Schist	Silt	ModerateN	B	50	Moist	Excellent	ForestMixed
127805	Soil	10/08/2013	Darrellkraemer	479367	7079868	Colluvium	Grey	Schist	Sand	ModerateN	C	55	Frozen	Excellent	ForestMixed
127806	Soil	10/08/2013	Darrellkraemer	479358	7079815	Colluvium	Grey	Schist	Silt	Drainage	B	25	Frozen	Good	ForestMixed
127807	Soil	10/08/2013	Darrellkraemer	479358	7079767	Colluvium	Brown	Schist	Gravel	ModerateN	C	35	Frozen	Good	ForestMixed
127808	Soil	10/08/2013	Darrellkraemer	479346	7079719	Colluvium	BrownDark	Schist	Silt	Drainage	B	60	Frozen	Excellent	ForestMixed
127809	Soil	10/08/2013	Darrellkraemer	479335	7079673	Colluvium	BrownLight	Schist	Sand	ModerateN	C	30	Dry	Good	ForestMixed
127810	Soil	10/08/2013	Darrellkraemer	479236	7079683	Colluvium	Brown	Schist	Clay	ModerateN	C	30	Frozen	Good	ForestMixed
127811	Soil	10/08/2013	Darrellkraemer	479244	7079738	Colluvium	Brown	Schist	Silt	ModerateN	B	40	Frozen	Excellent	ForestMixed
127812	Soil	10/08/2013	Darrellkraemer	479258	7079791	Colluvium	Brown	Schist	Silt	ModerateN	C	40	Frozen	Excellent	ForestMixed
127813	Soil	10/08/2013	Darrellkraemer	479264	7079830	Colluvium	Brown	Schist	Clay	ModerateN	C	40	Frozen	Good	ForestMixed
127814	Soil	10/08/2013	Darrellkraemer	479276	7079878	Colluvium	Grey	Schist	Clay	ModerateN	C	45	Frozen	Excellent	ForestMixed
127815	Soil	10/08/2013	Darrellkraemer	479281	7079930	Colluvium	Brown	Schist	Clay	ModerateN	C	40	Frozen	Good	ForestMixed
130515	Soil	10/08/2013	MartyHuber	479872	7079831	Colluvium	Brown	VeinQuartz	Gravel	ModerateW	C	60	Frozen	Poor	ForestBlackSpruce
130516	Soil	11/08/2013	MartyHuber	479854	7079785	Colluvium	Brown		Gravel	ModerateW	C	60	Frozen	Poor	ForestBlackSpruce
130517	Soil	11/08/2013	MartyHuber	479851	7079738	Colluvium	Grey	Schist	Gravel	ModerateW	C	35	Frozen	Poor	ForestMixed
130518	Soil	11/08/2013	MartyHuber	479862	7079677	Colluvium	Grey		Silt	ModerateW	C	35	Frozen	Poor	ForestBlackSpruce
130519	Soil	11/08/2013	MartyHuber	479851	7079634	Colluvium	Grey	VeinQuartz	Gravel	ModerateW	C	65	Frozen	Poor	ForestBlackSpruce
130520	Soil	11/08/2013	MartyHuber	479838	7079588	Colluvium	Brown	VeinQuartz	Sand	DrainageSea	C	30	Dry	Good	ForestMixed
130524	Soil	11/08/2013	MartyHuber	479727	7079593	Colluvium	Brown	Schist	Sand	DrainageSea	C	40	Dry	Good	ForestMixed
130525	Soil	11/08/2013	MartyHuber	479744	7079636	Colluvium	Brown	Schist	Gravel	ModerateW	C	60	Frozen	Good	ForestMixed
130526	Soil	11/08/2013	MartyHuber	479748	7079688	Colluvium	Grey		Silt	ModerateW	B	65	Frozen	Poor	ForestBlackSpruce
130527	Soil	11/08/2013	MartyHuber	479753	7079739	Colluvium	Grey	Schist	Silt	ModerateW	B	70	Frozen	Good	ForestBlackSpruce
130528	Soil	11/08/2013	MartyHuber	479769	7079796	Colluvium	Brown		Gravel	ModerateW	B	60	Frozen	Poor	ForestBlackSpruce
130529	Soil	11/08/2013	MartyHuber	479784	7079842	Colluvium	Grey		Gravel	ModerateW	B	55	Frozen	Good	ForestBlackSpruce

Appendix B - Soil Sample Locations and Descriptions

Sample	Type	Date	Sampler	Easting	Northing	Type	Colour	LithFloat	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
130530	Soil	11/08/2013	MartyHuber	479682	7079848	Colluvium	Grey		Sand	ModerateW	C	60	Wet	Good	ForestBlackSpruce
130531	Soil	11/08/2013	MartyHuber	479675	7079806	Colluvium	Grey		Silt	ModerateW	C	80	Moist	Good	ForestBlackSpruce
130532	Soil	11/08/2013	MartyHuber	479656	7079768	Colluvium	Brown		Gravel	ModerateW	B	35	Frozen	Poor	ForestMixed
130533	Soil	11/08/2013	MartyHuber	479658	7079710	Colluvium	Grey		Gravel	ModerateW	B	65	Frozen	Poor	ForestBlackSpruce
130534	Soil	11/08/2013	MartyHuber	479641	7079665	Colluvium	Tan		Sand	ModerateW	C	70	Wet	Good	ForestBlackSpruce
130535	Soil	11/08/2013	MartyHuber	479627	7079613	Colluvium	Grey		Gravel	ModerateW	B	65	Frozen	Poor	ForestBlackSpruce
140280	Soil	10/08/2013	MarkFekete	479077	7079912	Colluvium	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
140281	Soil	10/08/2013	MarkFekete	479089	7079967	Colluvium	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
140282	Soil	10/08/2013	MarkFekete	478987	7079987	Colluvium	Grey		Clay	ModerateW	B	50	Moist	Poor	ForestBlackSpruce
140283	Soil	10/08/2013	MarkFekete	478973	7079929	Colluvium	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
140284	Soil	10/08/2013	MarkFekete	478967	7079882	Colluvium	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
140285	Soil	10/08/2013	MarkFekete	478961	7079829	Colluvium	Black		Clay	ModerateW	A	20	Frozen	Poor	ForestBlackSpruce
140286	Soil	10/08/2013	MarkFekete	478950	7079782	Colluvium	Grey		Clay	ModerateW	C	50	Wet	Good	ForestBlackSpruce
140287	Soil	10/08/2013	MarkFekete	478951	7079730	Colluvium	Grey		Gravel	DrainageSea	B	50	Moist	Good	ForestBlackSpruce
140288	Soil	10/08/2013	MarkFekete	478849	7079752	Colluvium	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
140289	Soil	10/08/2013	MarkFekete	478849	7079803	Colluvium	Grey		Clay	ModerateW	B	60	Moist	Good	ForestBlackSpruce
140302	Soil	10/08/2013	MarkFekete	478857	7079852	Colluvium	Grey		Clay	ModerateW	B	50	Moist	Good	ForestBlackSpruce
140303	Soil	10/08/2013	MarkFekete	478872	7079899	Colluvium	Grey		Clay	ModerateW	B	30	Moist	Good	ForestBlackSpruce
140304	Soil	10/08/2013	MarkFekete	478881	7079952	Colluvium	Grey		Sand	ModerateW	B	50	Moist	Good	ForestBlackSpruce
140305	Soil	10/08/2013	MarkFekete	478890	7079997	Colluvium	Grey		Clay	ModerateW	B	60	Moist	Good	ForestBlackSpruce
147411	Soil	10/08/2013	MarkFekete	479188	7079949	Lithosoil	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
147412	Soil	10/08/2013	MarkFekete	479167	7079900	Colluvium	Grey		Clay	ModerateW	B	50	Moist	Good	ForestBlackSpruce
147413	Soil	10/08/2013	MarkFekete	479168	7079853	Colluvium	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
147414	Soil	10/08/2013	MarkFekete	479156	7079797	Colluvium	Grey		Clay	ModerateW	C	40	Moist	Good	ForestBlackSpruce
147415	Soil	10/08/2013	MarkFekete	479150	7079749	Colluvium			Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
147416	Soil	10/08/2013	MarkFekete	479141	7079698	Colluvium	Grey		Clay	ModerateW	B	50	Wet	Good	ForestBlackSpruce
147417	Soil	10/08/2013	MarkFekete	479048	7079722	Colluvium	Grey		Clay	ModerateW	B	40	Frozen	Good	ForestBlackSpruce
147418	Soil	10/08/2013	MarkFekete	479048	7079762	Colluvium	Brown		Sand	ModerateW	C	40	Dry	Excellent	ForestBlackSpruce
147419	Soil	10/08/2013	MarkFekete	479057	7079812	Colluvium	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce
147420	Soil	10/08/2013	MarkFekete	479070	7079868	Colluvium	Grey		Clay	ModerateW	B	40	Moist	Good	ForestBlackSpruce

Appendix B - Soil Sample Locations and Descriptions

Sample	Type	Date	Sampler	Easting	Northing	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
130557	Soil	13/08/2013	MartyHuber	440246	7076132	Colluvium	Brown	Silt	ModerateS	C	50	Dry	Excellent	ForestMixed
130558	Soil	13/08/2013	MartyHuber	440247	7076174	Colluvium	Brown	Silt	ModerateS	C	50	Dry	Excellent	ForestMixed
130559	Soil	13/08/2013	MartyHuber	440229	7076232	Colluvium	Brown	Silt	Ridge	C	45	Dry	Excellent	ForestMixed
130560	Soil	13/08/2013	MartyHuber	440199	7076273	Colluvium	Brown	Silt	ModerateN	C	55	Dry	Excellent	ForestMixed
130561	Soil	13/08/2013	MartyHuber	440182	7076319	Colluvium	Brown	Sand	SteepN	C	60	Dry	Excellent	ForestMixed
130562	Soil	13/08/2013	MartyHuber	440166	7076361	Colluvium	Brown	Silt	SteepN	C	85	Moist	Good	ForestMixed
130563	Soil	13/08/2013	MartyHuber	440141	7076412	Colluvium	Brown	Silt	SteepN	C	70	Dry	Good	ForestMixed
130564	Soil	13/08/2013	MartyHuber	440054	7076381	Colluvium	Brown	Silt	SteepN	C	20	Dry	Good	ForestMixed
127827	Soil	13/08/2013	Darrellkraemer	440056	7076059	Colluvium	BrownDark	Silt	ModerateE	B	30	Dry	Good	ForestMixed
130565	Soil	13/08/2013	MartyHuber	440065	7076332	Colluvium	Grey	Silt	SteepN	C	75	Dry	Excellent	ForestMixed
127828	Soil	13/08/2013	Darrellkraemer	440055	7076128	Colluvium	RustyRed	Gravel	ModerateE	C	40	Dry	Good	ForestMixed
130566	Soil	13/08/2013	MartyHuber	440088	7076280	Colluvium	Brown	Silt	SteepN	C	40	Dry	Good	ForestBlackSpruce
127829	Soil	13/08/2013	Darrellkraemer	440037	7076157	Colluvium	BrownDark	Silt	ModerateE	B	45	Dry	Excellent	ForestMixed
130567	Soil	13/08/2013	MartyHuber	440112	7076238	Colluvium	Brown	Silt	SteepN	C	45	Dry	Good	ForestMixed
127830	Soil	13/08/2013	Darrellkraemer	440021	7076191	Colluvium	Brown	Gravel	ModerateE	B	60	Moist	Good	ForestMixed
130568	Soil	13/08/2013	MartyHuber	440121	7076195	Colluvium	Brown	Sand	Ridge	C	75	Dry	Excellent	ForestMixed
130569	Soil	13/08/2013	MartyHuber	440132	7076148	Colluvium	Brown	Sand	ModerateS	C	65	Dry	Excellent	ForestMixed
127831	Soil	13/08/2013	Darrellkraemer	439993	7076238	Colluvium	Brown	Gravel	ModerateE	B	60	Dry	Good	ForestMixed
130570	Soil	13/08/2013	MartyHuber	440163	7076095	Colluvium	Brown	Silt	ModerateS	C	50	Dry	Good	ForestMixed
130571	Soil	13/08/2013	MartyHuber	440183	7076053	Colluvium	Brown	Sand	ModerateS	C	75	Dry	Excellent	ForestMixed
127832	Soil	13/08/2013	Darrellkraemer	439968	7076285	Colluvium	Brown	Silt	SteepE	B	50	Dry	Poor	ForestBlackSpruce
130572	Soil	13/08/2013	MartyHuber	440092	7076024	Colluvium	Brown	Sand	ModerateS	C	55	Dry	Good	ForestMixed
127833	Soil	13/08/2013	Darrellkraemer	439958	7076342	Colluvium	Brown	Clay	SteepE	B	40	Frozen	Excellent	ForestMixed
130573	Soil	13/08/2013	MartyHuber	440004	7075982	Colluvium	Brown	Silt	ModerateS	C	40	Dry	Good	ForestMixed
127834	Soil	13/08/2013	Darrellkraemer	439852	7076315	Colluvium	Brown	Clay	SteepE	B	40	Wet	Good	ForestMixed
127835	Soil	13/08/2013	Darrellkraemer	439891	7076227	Colluvium	Brown	Silt	SteepE	B	40	Dry	Excellent	ForestMixed
127836	Soil	13/08/2013	Darrellkraemer	439896	7076212	Colluvium	BrownDark	Gravel	SteepE	B	55	Moist	Good	ForestMixed
127837	Soil	13/08/2013	Darrellkraemer	439922	7076169	Colluvium	Brown	Silt	ModerateE	B	30	Dry	Excellent	ForestMixed
127839	Soil	13/08/2013	Darrellkraemer	439942	7076107	Colluvium	BrownLight	Silt	ModerateE	C	40	Dry	Excellent	ForestMixed
127840	Soil	13/08/2013	Darrellkraemer	439963	7076073	Colluvium	Brown	Silt	ModerateE	C	55	Dry	Good	ForestMixed
127841	Soil	13/08/2013	Darrellkraemer	439975	7076028	Colluvium	Brown	Silt	ModerateE	C	40	Dry	Good	ForestMixed
127842	Soil	13/08/2013	Darrellkraemer	439875	7076117	Colluvium	BrownLight	Silt	Flat	B	20	Dry	Poor	AlpineBare

Appendix B - Rock Sample Locations and Descriptions

Sample	Type	Date	Sampler	Elevation	Easting	Northing	SampleType	Lithology	LithModifier	LithModifier2	Colour
130536	Rock	11/08/2013	MartyHuber	1824.4	498900	7077315	TalusGrab	VeinQuartz	Massive	Disseminated	White
130537	Rock	11/08/2013	MartyHuber	1813.4	498815	7077341	TalusGrab	Quartzite	Banded	QuartzVein	Grey
130538	Rock	11/08/2013	MartyHuber	1794.6	498745	7077368	TalusGrab	Quartzite	QuartzVein	Banded	Grey
130539	Rock	12/08/2013	MartyHuber	1882.1	498761	7076990	TrenchChip	VeinQuartz			White
130540	Rock	12/08/2013	MartyHuber	1888.6	498778	7077045	TalusGrab	Quartzite	QuartzVein	Massive	Grey
130541	Rock	12/08/2013	MartyHuber	1876.8	498795	7077082	OutcropChip	Quartzite	Massive	Carbonaceous	Grey
130542	Rock	12/08/2013	MartyHuber	1804.2	498795	7077495	TalusGrab	Quartzite	Banded	QuartzVein	Grey
130543	Rock	12/08/2013	MartyHuber	1779.4	498719	7077450	TalusGrab	Gossan	Gravely	MatrixSupported	RustyOrange
130544	Rock	12/08/2013	MartyHuber	1775.2	498655	7077396	TalusGrab	Phyllite	QuartzVein	Foliated	RustyOrange
130545	Rock	12/08/2013	MartyHuber	1796.2	498654	7077302	TalusGrab	Quartzite	QuartzVein	Foliated	Grey
127816	Rock	11/08/2013	Darrellkraemer	1817.8	498866	7077302					
127817	Rock	11/08/2013	Darrellkraemer	1802.4	498673	7077186	OutcropGrab	Quartzite			
127818	Rock	11/08/2013	Darrellkraemer	1831.6	498727	7077081	OutcropGrab	Quartzite			
127819	Rock	11/08/2013	Darrellkraemer	1818.5	498772	7077188	OutcropGrab	Quartzite			
130521	Rock	11/08/2013	MartyHuber	1107	479837	7079588	FloatGrab	VeinQuartz			White
130522	Rock	11/08/2013	MartyHuber	1106.9	479837	7079588	FloatGrab	Sandstone	Massive	Disseminated	RustyRed
130523	Rock	11/08/2013	MartyHuber	1106.3	479835	7079587	FloatGrab	Quartzite	QuartzVein	Foliated	Tan
130647	Rock	11/08/2013	MarkFekete	1819.3	498843	7077312	SubCropGrab	VeinQuartz	Banded		White
130648	Rock	11/08/2013	MarkFekete	1815	498840	7077315	SubCropGrab	VeinQuartz	Banded		Orange
130649	Rock	11/08/2013	MarkFekete	1807	498698	7077275	SubCropGrab	VeinQuartz	Stockwork		
130650	Rock	11/08/2013	MarkFekete	1825.5	498781	7077205	SubCropGrab	VeinQuartz	Stockwork		
130651	Rock	11/08/2013	MarkFekete	1794	498975	7077156	SubCropGrab	VeinQuartz	Stockwork		
130652	Rock	11/08/2013	MarkFekete	1792.3	498960	7077208	SubCropGrab	VeinQuartz	Stockwork		Orange
130653	Rock	11/08/2013	MarkFekete	1826.8	498880	7077536	SubCropGrab	VeinQuartz	Stockwork		
130654	Rock	11/08/2013	MarkFekete	1780.7	498711	7077388	SubCropGrab	VeinBreccia	Recrystalized		
130655	Rock	11/08/2013	MarkFekete	1790.2	498746	7077383	SubCropGrab	VeinBreccia	Quartz		
130656	Rock	11/08/2013	MarkFekete	1805.1	498781	7077305	SubCropGrab	VeinQuartz	Stockwork		
130657	Rock	11/08/2013	MarkFekete	1809.7	498854	7077262	SubCropGrab	VeinBreccia	Stockwork		
130546	Rock	12/08/2013	MartyHuber	1763.7	498664	7077735	TalusGrab	Gossan	Gravely	MatrixSupported	RustyOrange
130547	Rock	12/08/2013	MartyHuber	1769.1	498680	7077685	TalusGrab	Quartzite	QuartzVein	Stockwork	Grey
130548	Rock	12/08/2013	MartyHuber	1746.1	498588	7077805	TalusGrab	VeinQuartz			RustyOrange
130549	Rock	12/08/2013	MartyHuber	1700.6	498393	7077724	TalusGrab	VeinQuartz			White
130550	Rock	12/08/2013	MartyHuber	1696.6	498401	7077846	TalusGrab	Quartzite	QuartzVein	Stockwork	Grey
130551	Rock	12/08/2013	MartyHuber	1650.5	498207	7077956	TalusGrab	VeinQuartz			RustyOrange
130552	Rock	12/08/2013	MartyHuber	1638.1	498212	7078111	TalusGrab	Quartzite	QuartzVein	Stockwork	Grey
130553	Rock	12/08/2013	MartyHuber	1581.4	498011	7078134	TalusGrab	VeinQuartz			RustyOrange

Appendix B - Rock Sample Locations and Descriptions

Sample	Type	Date	Sampler	Elevation	Easting	Northing	SampleType	Lithology	LithModifier	LithModifier2	Colour
130554	Rock	12/08/2013	MartyHuber	1557.5	498022	7078299	TalusGrab	Quartzite	QuartzVein		Grey
130555	Rock	12/08/2013	MartyHuber	1519.3	497928	7078407	TalusGrab	VeinQuartz			RustyOrange
127820	Rock	12/08/2013	Darrellkraemer	1744.5	498601	7077802	OutcropChip	Quartzite			
127821	Rock	12/08/2013	Darrellkraemer	1728.8	498552	7077837	OutcropChip	Quartzite			
127822	Rock	12/08/2013	Darrellkraemer	1725.9	498483	7077850	OutcropChip	Quartzite			
127823	Rock	12/08/2013	Darrellkraemer	1686	498440	7078020	OutcropChip	Quartzite			
127824	Rock	12/08/2013	Darrellkraemer	1677.3	498473	7078102	OutcropChip	Quartzite			
127825	Rock	12/08/2013	Darrellkraemer	1676.4	498441	7078102	OutcropChip	Quartzite			
127826	Rock	12/08/2013	Darrellkraemer	1608.6	498307	7078284	OutcropChip	Quartzite			
130658	Rock	12/08/2013	MarkFekete	1762.6	498864	7077778	SubCropGrab	VeinQuartz	Stockwork		
130659	Rock	12/08/2013	MarkFekete	1726.5	498520	7077564	SubCropGrab	VeinQuartz	Brecciated		RustyOrange
130660	Rock	12/08/2013	MarkFekete	1745.6	498579	7077551	SubCropGrab	VeinQuartz	Brecciated		RustyOrange
130661	Rock	12/08/2013	MarkFekete	1739.5	498535	7077442	TalusGrab	VeinBreccia			RustyOrange
130662	Rock	12/08/2013	MarkFekete	1744.3	498496	7077383	SubCropGrab	VeinBreccia			RustyOrange
130663	Rock	12/08/2013	MarkFekete	1737.4	496709	7076200	FloatGrab	VeinBreccia			RustyOrange
130556	Rock	12/08/2013	MartyHuber	1625.5	499995	7076481	TalusGrab	Quartzite	Stockwork		Grey

Appendix B - Rock Sample Locations and Descriptions

Sample	Type	Date	Sampler	Easting	Northing	SampleType	Lithology	Colour	Comments
130574	Rock	13/08/2013	MartyHuber	439846	7076124	FloatGrab	VeinQuartz	RustyOrange	
127838	Rock	13/08/2013	Darrellkraemer	439926	7076164	OutcropGrab	Quartzite		
130664	Rock	13/08/2013	MarkFekete	440237	7076257	OutcropGrab	VeinQuartz	RustyOrange	Rusty quartz vein in muscovite schist
130665	Rock	13/08/2013	MarkFekete	440178	7076236	OutcropGrab	VeinQuartz	White	White quartz with rusty fractures in muscovite schist
130666	Rock	13/08/2013	MarkFekete	440211	7076237	FloatGrab	VeinQuartz	RustyOrange	White quartz with rusty bands weakly brecciated
130667	Rock	13/08/2013	MarkFekete	440066	7076159	FloatGrab	VeinQuartz	RustyOrange	
130668	Rock	13/08/2013	MarkFekete	439927	7076085	FloatGrab	VeinQuartz	RustyOrange	
130669	Rock	13/08/2013	MarkFekete	439868	7076107	SubCropGrab	VeinQuartz	RustyOrange	

Appendix E - Analytical Certificates



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Mark Fekete**
203-680 Third Avenue
Val D'Or QC J9P 1S5 CANADA

Submitted By: Mark Fekete
Receiving Lab: Canada-Whitehorse
Received: August 16, 2013
Report Date: August 29, 2013
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI13000301.1

CLIENT JOB INFORMATION

Project: Keynote
Shipment ID: 20130814192502
P.O. Number
Number of Samples: 67

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Mark Fekete
203-680 Third Avenue
Val D'Or QC J9P 1S5
CANADA

CC: Marty Huber

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	67	Dry at 60C			WHI
SS80	67	Dry at 60C sieve 100g to -80 mesh			WHI
1DX2	67	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.

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CERTIFICATE OF ANALYSIS

WHI13000301.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
127792	Soil	1.0	18.6	18.5	68	0.2	20.3	8.1	228	2.57	10.6	2.8	1.3	14	0.2	1.3	0.2	31	0.17	0.064	20
127793	Soil	1.0	17.9	12.6	57	<0.1	20.5	7.3	201	2.21	7.4	2.7	3.5	14	0.1	1.0	0.2	27	0.17	0.045	21
127794	Soil	0.7	21.3	14.6	63	0.1	20.8	7.3	199	2.25	7.7	6.9	5.6	13	0.1	1.2	0.2	22	0.15	0.042	28
127795	Soil	0.7	22.5	10.8	62	0.1	22.7	8.8	221	2.16	6.8	2.5	6.1	17	0.1	0.9	0.2	27	0.28	0.052	24
127796	Soil	1.0	19.6	18.0	81	0.2	23.6	10.7	273	2.55	7.7	4.2	4.3	16	0.1	0.9	0.2	24	0.19	0.061	26
127797	Soil	0.7	21.0	12.0	59	0.1	20.3	7.7	248	2.28	7.9	1.3	6.1	15	0.1	1.2	0.2	26	0.20	0.044	25
127798	Soil	0.9	15.9	17.9	56	0.1	19.8	13.1	726	2.29	6.2	3.1	5.4	22	0.2	0.9	0.2	20	0.31	0.055	25
127799	Soil	0.9	20.2	14.4	59	0.1	21.9	9.3	306	2.57	7.0	1.8	6.7	21	0.1	1.2	0.2	27	0.28	0.053	27
127800	Soil	0.8	21.9	17.6	74	0.2	24.7	12.2	408	2.65	7.2	2.7	4.9	23	0.2	0.8	0.2	29	0.29	0.052	27
127801	Soil	0.7	24.3	13.5	65	0.1	24.6	8.3	240	2.27	5.5	<0.5	8.3	20	0.1	1.2	0.2	25	0.27	0.046	30
127802	Soil	0.7	20.4	17.2	72	0.2	23.7	10.7	403	2.58	10.3	2.6	6.3	16	0.1	4.1	0.2	24	0.21	0.051	28
127803	Soil	1.0	21.8	16.2	70	0.2	23.3	10.3	181	2.56	16.4	2.3	4.3	21	0.2	3.5	0.2	28	0.25	0.053	24
127804	Soil	0.7	27.9	10.7	67	0.1	26.2	7.6	257	2.38	11.7	3.7	7.0	18	0.2	2.2	0.2	27	0.22	0.049	25
127805	Soil	0.8	19.6	16.0	66	0.1	21.9	13.7	514	2.74	16.9	2.4	4.7	22	0.2	3.6	0.2	27	0.29	0.053	25
127806	Soil	0.6	19.4	20.3	69	0.2	22.9	14.3	577	2.78	9.7	1.9	6.1	22	0.2	2.2	0.2	28	0.26	0.054	25
127807	Soil	1.2	26.5	15.5	73	0.2	23.9	9.7	564	2.51	7.7	1.9	5.5	24	0.2	1.2	0.2	27	0.31	0.060	29
127808	Soil	1.5	32.9	13.6	81	0.2	27.2	10.5	534	2.65	7.4	2.8	6.3	36	0.4	1.1	0.2	27	0.49	0.073	31
127809	Soil	0.9	21.9	14.3	71	0.1	22.8	9.9	495	2.35	5.9	1.4	5.3	23	0.4	0.8	0.2	26	0.31	0.058	30
127810	Soil	1.0	25.4	16.4	69	0.1	24.9	10.9	627	2.71	8.4	2.1	6.9	30	0.2	1.2	0.2	29	0.38	0.047	27
127811	Soil	0.9	25.5	15.1	73	0.2	25.9	12.7	765	2.77	8.9	2.0	6.7	27	0.2	1.2	0.2	31	0.36	0.056	27
127812	Soil	0.9	24.5	14.1	57	0.1	22.2	9.9	390	2.28	7.8	2.8	3.7	36	0.3	1.5	0.2	30	0.46	0.063	23
127813	Soil	0.8	24.8	14.0	68	0.1	23.6	10.1	366	2.38	7.9	2.5	7.3	22	<0.1	2.3	0.2	28	0.30	0.044	28
127814	Soil	0.8	27.7	16.5	69	0.1	24.1	11.1	424	2.42	8.2	2.4	8.0	19	0.1	1.9	0.2	28	0.23	0.041	30
127815	Soil	0.7	20.7	12.4	65	0.1	20.7	11.0	365	2.14	7.2	3.5	5.5	19	0.1	1.5	0.2	30	0.24	0.050	26
130515	Soil	0.8	20.2	16.7	56	<0.1	19.2	6.7	273	2.14	14.8	1.9	6.1	10	0.1	2.7	0.2	27	0.10	0.032	25
130516	Soil	0.9	18.8	12.4	55	<0.1	18.7	7.5	271	2.12	10.2	3.1	5.8	9	0.1	1.9	0.1	27	0.09	0.032	22
130517	Soil	0.9	19.8	17.1	57	<0.1	19.2	6.9	236	2.22	10.7	1.0	5.1	7	<0.1	2.3	0.2	13	0.08	0.036	36
130518	Soil	0.9	20.2	16.0	55	<0.1	17.6	6.8	245	2.06	10.4	3.3	6.9	8	<0.1	2.6	0.1	18	0.10	0.035	33
130519	Soil	0.8	18.5	17.4	53	<0.1	15.5	6.0	239	1.92	9.5	2.3	3.5	8	0.1	2.2	0.2	17	0.10	0.036	28
130520	Soil	1.0	32.3	16.6	75	<0.1	25.9	10.1	421	2.53	12.5	3.0	9.6	10	0.2	1.9	0.2	32	0.10	0.026	26

Acme Analytical Laboratories (Vancouver) Ltd.

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CERTIFICATE OF ANALYSIS

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Unit	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
MDL		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
127792	Soil	23	0.36	222	0.009	2	1.49	0.006	0.05	0.2	0.05	1.6	0.1	<0.05	4	<0.5	<0.2
127793	Soil	20	0.35	247	0.012	1	1.39	0.005	0.05	0.1	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
127794	Soil	19	0.37	277	0.011	1	1.28	0.004	0.05	0.1	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
127795	Soil	20	0.37	346	0.017	2	1.22	0.006	0.05	0.2	0.03	3.0	<0.1	<0.05	3	<0.5	<0.2
127796	Soil	20	0.36	352	0.008	2	1.48	0.005	0.06	0.1	0.05	2.1	<0.1	<0.05	4	0.8	<0.2
127797	Soil	20	0.37	251	0.020	2	1.31	0.005	0.05	0.2	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
127798	Soil	16	0.34	348	0.012	1	1.07	0.006	0.04	0.1	0.03	2.2	<0.1	<0.05	3	0.6	<0.2
127799	Soil	21	0.41	397	0.013	1	1.35	0.006	0.05	0.1	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
127800	Soil	23	0.46	344	0.010	1	1.61	0.006	0.05	0.1	0.03	2.7	<0.1	<0.05	5	0.5	<0.2
127801	Soil	21	0.47	305	0.016	2	1.43	0.005	0.05	0.1	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
127802	Soil	22	0.41	303	0.010	2	1.49	0.005	0.05	0.1	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
127803	Soil	22	0.36	364	0.009	2	1.42	0.006	0.06	0.1	0.05	3.0	<0.1	<0.05	4	0.9	<0.2
127804	Soil	22	0.40	278	0.027	1	1.19	0.007	0.06	0.1	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
127805	Soil	21	0.37	331	0.008	1	1.48	0.005	0.06	0.1	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
127806	Soil	22	0.41	381	0.009	1	1.55	0.005	0.05	0.1	0.05	2.9	<0.1	<0.05	4	1.0	<0.2
127807	Soil	23	0.46	340	0.009	1	1.59	0.005	0.05	<0.1	0.04	3.0	<0.1	<0.05	4	0.8	<0.2
127808	Soil	21	0.51	334	0.013	1	1.51	0.006	0.05	0.1	0.05	3.2	<0.1	<0.05	4	0.8	<0.2
127809	Soil	20	0.43	402	0.008	1	1.47	0.005	0.05	0.1	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
127810	Soil	22	0.40	290	0.014	1	1.41	0.005	0.05	0.1	0.04	3.1	<0.1	<0.05	4	0.7	<0.2
127811	Soil	23	0.42	409	0.009	2	1.66	0.006	0.06	0.1	0.06	3.7	0.1	<0.05	5	1.1	<0.2
127812	Soil	20	0.34	396	0.010	1	1.41	0.005	0.05	0.1	0.06	3.1	<0.1	<0.05	4	0.8	<0.2
127813	Soil	21	0.39	293	0.016	<1	1.35	0.005	0.05	0.1	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
127814	Soil	21	0.43	348	0.016	<1	1.39	0.006	0.06	<0.1	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
127815	Soil	23	0.39	348	0.014	1	1.44	0.006	0.06	0.2	0.05	3.2	<0.1	<0.05	4	<0.5	<0.2
130515	Soil	20	0.34	243	0.018	1	1.14	0.004	0.05	<0.1	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
130516	Soil	21	0.35	156	0.021	1	1.22	0.004	0.05	0.1	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
130517	Soil	15	0.34	205	0.008	1	1.04	0.003	0.07	<0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
130518	Soil	16	0.34	183	0.013	<1	1.08	0.004	0.07	<0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
130519	Soil	15	0.31	131	0.010	<1	1.06	0.003	0.06	<0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
130520	Soil	22	0.42	322	0.025	2	1.35	0.006	0.08	0.1	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
130524	Soil	0.6	18.7	15.3	53	<0.1	17.6	6.6	224	2.13	6.5	1.1	6.4	11	<0.1	1.0	0.1	22	0.12	0.033	28
130525	Soil	0.7	21.1	15.5	54	<0.1	18.1	6.8	247	2.04	7.1	1.4	6.3	10	<0.1	1.2	0.1	21	0.12	0.036	31
130526	Soil	1.0	19.3	16.5	49	<0.1	15.7	5.7	193	2.01	9.5	2.4	3.0	10	0.1	2.2	0.2	19	0.10	0.038	29
130527	Soil	0.8	19.1	14.5	49	<0.1	15.6	6.2	245	1.96	8.7	1.6	3.0	9	<0.1	1.7	0.1	21	0.09	0.044	27
130528	Soil	0.9	21.4	16.6	53	<0.1	17.8	6.9	306	2.14	11.2	3.2	4.3	7	0.2	1.8	0.2	23	0.08	0.039	27
130529	Soil	0.6	20.5	12.8	54	<0.1	20.0	7.2	276	2.03	9.7	11.4	6.8	7	0.1	1.7	0.1	21	0.08	0.036	24
130530	Soil	0.7	16.5	9.2	41	<0.1	16.3	5.9	184	1.61	5.6	1.2	3.6	11	<0.1	0.9	0.1	25	0.15	0.032	20
130531	Soil	0.9	28.1	16.6	57	<0.1	25.1	9.6	411	2.37	8.8	2.3	7.5	11	<0.1	1.2	0.2	27	0.14	0.037	30
130532	Soil	0.8	20.1	12.7	47	<0.1	17.7	6.7	218	1.95	6.8	1.2	3.2	8	0.1	1.0	0.2	26	0.11	0.037	24
130533	Soil	0.9	21.0	12.7	51	<0.1	18.5	7.4	223	2.03	7.4	8.4	3.6	9	0.2	1.0	0.1	28	0.12	0.041	26
130534	Soil	0.9	19.7	14.7	50	<0.1	18.8	7.1	178	2.12	7.0	2.2	4.3	12	<0.1	0.8	0.2	35	0.14	0.032	24
130535	Soil	0.7	22.8	13.5	55	<0.1	20.5	7.6	223	2.25	6.3	2.8	4.4	9	<0.1	0.7	0.2	30	0.12	0.035	29
140279	Soil	0.9	22.0	13.0	53	<0.1	20.4	8.2	176	2.13	7.1	1.0	5.7	14	<0.1	0.8	0.2	36	0.20	0.036	23
140280	Soil	0.8	20.9	10.1	54	<0.1	19.3	7.8	192	2.03	6.9	1.0	5.5	14	<0.1	0.7	0.1	33	0.19	0.036	23
140281	Soil	1.0	21.0	14.2	59	<0.1	21.4	10.3	322	2.30	8.2	3.9	5.6	17	0.2	0.6	0.2	38	0.23	0.039	23
140282	Soil	1.0	19.5	13.6	51	0.1	20.0	9.4	273	2.33	8.2	1.4	4.9	21	0.1	0.7	0.2	37	0.28	0.043	20
140283	Soil	1.0	25.8	13.1	60	0.1	23.9	9.9	327	2.28	7.9	2.5	5.8	20	0.2	0.9	0.2	40	0.29	0.043	22
140284	Soil	0.8	22.1	13.1	58	0.1	22.6	9.4	372	2.24	7.1	3.8	5.8	22	0.1	0.7	0.2	36	0.33	0.048	23
140285	Soil	0.7	19.9	13.1	55	0.1	20.0	9.9	320	2.23	7.5	1.3	4.8	26	0.1	0.9	0.2	38	0.37	0.046	22
140286	Soil	0.6	20.7	11.2	59	<0.1	22.5	9.7	255	2.45	6.6	1.1	8.5	17	<0.1	0.5	0.2	26	0.25	0.029	30
140287	Soil	0.7	17.6	15.6	62	0.1	20.0	9.5	348	2.21	7.4	1.5	5.0	33	0.2	0.6	0.2	30	0.48	0.046	21
140288	Soil	1.2	25.1	18.6	63	<0.1	26.7	11.8	394	2.86	8.1	3.3	8.9	20	0.1	0.8	0.2	29	0.27	0.038	35
140289	Soil	0.7	24.6	16.0	54	0.1	21.7	9.4	282	2.20	7.0	0.9	5.7	22	<0.1	0.6	0.2	34	0.32	0.043	26
140302	Soil	0.7	29.3	21.7	85	<0.1	26.4	12.7	411	2.84	6.0	0.9	10.0	16	<0.1	0.3	0.2	26	0.23	0.043	37
140303	Soil	0.8	28.4	17.9	67	0.1	25.1	11.9	308	2.59	6.4	1.0	6.5	27	<0.1	0.5	0.2	37	0.37	0.049	27
140304	Soil	0.7	32.8	20.0	68	0.1	30.5	12.0	953	2.85	9.7	1.7	8.8	26	0.1	0.7	0.2	31	0.80	0.060	29
140305	Soil	0.7	35.0	21.4	68	<0.1	29.4	12.7	439	3.02	13.9	2.3	9.2	18	<0.1	1.2	0.2	37	0.32	0.040	34
147411	Soil	1.0	30.9	15.0	72	0.2	28.4	13.7	613	2.34	8.6	8.8	5.9	20	0.2	1.0	0.2	41	0.26	0.054	28
147412	Soil	0.9	22.2	15.2	63	0.1	22.0	10.9	253	2.44	10.1	1.7	5.4	17	0.1	1.4	0.2	40	0.24	0.048	24
147413	Soil	1.0	21.1	19.2	53	0.1	21.8	10.3	405	2.25	10.2	2.2	7.1	19	<0.1	1.5	0.2	38	0.26	0.034	28

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Project: Keynote
Report Date: August 29, 2013

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CERTIFICATE OF ANALYSIS

WHI13000301.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
130524	Soil	19	0.43	187	0.016	1	1.22	0.004	0.06	<0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
130525	Soil	17	0.37	202	0.016	1	1.12	0.004	0.06	<0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
130526	Soil	17	0.30	170	0.010	1	1.11	0.004	0.06	<0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
130527	Soil	18	0.30	170	0.011	1	1.09	0.004	0.06	0.1	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
130528	Soil	18	0.34	156	0.013	<1	1.14	0.004	0.06	0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
130529	Soil	17	0.35	112	0.022	1	1.03	0.004	0.05	<0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
130530	Soil	17	0.30	164	0.020	<1	0.83	0.004	0.03	<0.1	0.02	1.4	<0.1	<0.05	2	<0.5	<0.2
130531	Soil	21	0.43	269	0.017	1	1.17	0.004	0.05	0.1	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
130532	Soil	19	0.34	152	0.015	1	1.00	0.004	0.04	<0.1	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
130533	Soil	20	0.36	161	0.016	<1	1.19	0.004	0.05	0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
130534	Soil	23	0.40	174	0.018	<1	1.36	0.005	0.05	0.1	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
130535	Soil	23	0.45	182	0.014	<1	1.37	0.004	0.05	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
140279	Soil	24	0.41	250	0.021	<1	1.28	0.005	0.04	0.2	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
140280	Soil	23	0.38	213	0.026	<1	1.12	0.005	0.04	0.1	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
140281	Soil	25	0.42	283	0.013	<1	1.48	0.005	0.05	0.2	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
140282	Soil	24	0.36	275	0.014	<1	1.33	0.006	0.04	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
140283	Soil	25	0.40	327	0.020	<1	1.33	0.007	0.05	0.2	0.05	3.2	<0.1	<0.05	4	<0.5	<0.2
140284	Soil	24	0.43	229	0.019	<1	1.35	0.006	0.04	0.2	0.03	2.5	<0.1	0.05	4	<0.5	<0.2
140285	Soil	23	0.39	256	0.014	<1	1.40	0.006	0.05	0.2	0.04	2.7	<0.1	0.07	4	<0.5	<0.2
140286	Soil	22	0.52	136	0.014	<1	1.33	0.005	0.04	<0.1	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
140287	Soil	21	0.36	218	0.011	<1	1.21	0.005	0.05	0.1	0.04	2.3	<0.1	0.08	3	0.6	<0.2
140288	Soil	27	0.51	167	0.011	<1	1.41	0.005	0.05	0.1	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
140289	Soil	24	0.44	252	0.011	<1	1.44	0.005	0.05	0.1	0.04	2.4	<0.1	0.05	4	<0.5	<0.2
140302	Soil	27	0.65	184	0.011	<1	1.67	0.004	0.05	0.1	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
140303	Soil	27	0.51	253	0.012	<1	1.62	0.006	0.06	0.1	0.05	2.6	<0.1	0.06	5	<0.5	<0.2
140304	Soil	25	0.50	223	0.013	<1	1.42	0.006	0.06	0.1	0.03	3.2	<0.1	0.05	4	<0.5	<0.2
140305	Soil	28	0.56	208	0.013	<1	1.61	0.006	0.06	0.1	0.04	3.0	<0.1	<0.05	4	<0.5	<0.2
147411	Soil	27	0.44	394	0.014	<1	1.61	0.007	0.07	0.1	0.06	3.6	0.1	<0.05	4	<0.5	<0.2
147412	Soil	26	0.44	290	0.015	<1	1.53	0.007	0.06	0.2	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
147413	Soil	24	0.36	312	0.012	<1	1.44	0.005	0.08	0.1	0.03	2.6	0.1	<0.05	4	<0.5	<0.2

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CERTIFICATE OF ANALYSIS

WHI13000301.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
147414	Soil	0.9	24.3	16.6	61	0.1	23.7	11.6	344	2.60	8.8	1.7	6.6	21	0.1	1.7	0.2	35	0.31	0.043	26
147415	Soil	0.7	22.3	14.5	65	0.1	24.4	12.8	561	2.54	7.5	1.4	6.2	29	0.1	0.7	0.2	36	0.41	0.053	26
147416	Soil	0.8	25.6	17.6	72	0.1	25.3	11.5	400	2.75	5.8	1.6	7.4	27	0.1	0.5	0.2	36	0.38	0.051	32
147417	Soil	0.7	22.4	11.5	53	<0.1	21.0	9.9	271	2.17	5.2	12.4	4.8	39	0.2	0.6	0.2	33	0.57	0.050	22
147418	Soil	1.0	16.5	18.2	64	<0.1	26.3	10.7	223	3.02	13.4	2.9	5.5	9	0.3	0.7	0.2	42	0.11	0.020	19
147419	Soil	0.9	21.0	12.1	60	<0.1	25.7	10.9	306	2.37	7.0	1.2	6.1	22	<0.1	0.8	0.2	35	0.30	0.042	24
147420	Soil	0.9	20.2	13.7	50	0.1	19.6	9.1	289	2.33	8.9	1.8	4.1	24	0.1	0.7	0.2	46	0.35	0.047	20

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CERTIFICATE OF ANALYSIS

WHI13000301.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
147414	Soil	25	0.42	264	0.018	<1	1.34	0.006	0.05	<0.1	0.04	2.9	<0.1	0.07	4	0.6	<0.2
147415	Soil	25	0.46	328	0.011	<1	1.53	0.007	0.06	0.1	0.04	2.9	0.1	0.06	4	<0.5	<0.2
147416	Soil	28	0.55	300	0.013	<1	1.77	0.006	0.05	0.1	0.04	2.8	<0.1	0.06	5	<0.5	<0.2
147417	Soil	21	0.38	281	0.011	<1	1.30	0.005	0.05	0.1	0.04	2.4	<0.1	0.09	4	<0.5	<0.2
147418	Soil	28	0.43	110	0.023	<1	1.66	0.005	0.05	0.1	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
147419	Soil	24	0.42	252	0.019	<1	1.39	0.007	0.04	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
147420	Soil	26	0.41	295	0.019	<1	1.52	0.006	0.05	0.2	0.04	2.9	0.1	0.06	4	<0.5	<0.2

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QUALITY CONTROL REPORT

WHI13000301.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																						
127803	Soil	1.0	21.8	16.2	70	0.2	23.3	10.3	181	2.56	16.4	2.3	4.3	21	0.2	3.5	0.2	28	0.25	0.053	24	
REP 127803	QC	0.8	22.2	16.5	65	0.2	22.9	10.0	187	2.47	16.5	2.6	4.4	21	0.2	3.6	0.2	29	0.25	0.052	24	
127811	Soil	0.9	25.5	15.1	73	0.2	25.9	12.7	765	2.77	8.9	2.0	6.7	27	0.2	1.2	0.2	31	0.36	0.056	27	
REP 127811	QC	0.9	26.6	15.7	75	0.2	25.5	13.0	782	2.85	9.3	3.7	6.8	28	0.3	1.2	0.2	31	0.36	0.057	28	
130532	Soil	0.8	20.1	12.7	47	<0.1	17.7	6.7	218	1.95	6.8	1.2	3.2	8	0.1	1.0	0.2	26	0.11	0.037	24	
REP 130532	QC	0.7	20.0	13.1	47	<0.1	17.8	6.5	216	1.93	6.2	5.5	3.1	8	0.1	1.0	0.1	27	0.11	0.039	24	
140303	Soil	0.8	28.4	17.9	67	0.1	25.1	11.9	308	2.59	6.4	1.0	6.5	27	<0.1	0.5	0.2	37	0.37	0.049	27	
REP 140303	QC	0.6	28.5	18.8	67	0.1	25.4	11.5	303	2.56	6.5	1.5	6.6	26	<0.1	0.5	0.2	37	0.37	0.048	27	
Reference Materials																						
STD DS9	Standard	13.6	110.3	126.4	327	2.0	41.7	7.6	605	2.46	27.3	127.8	6.4	74	2.5	5.9	6.4	42	0.77	0.087	16	
STD DS9	Standard	14.9	119.4	121.9	299	1.8	42.3	8.5	607	2.43	24.4	119.7	6.7	68	2.4	5.0	6.2	48	0.74	0.074	15	
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819	13.3	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001	<1	

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Project: Keynote
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QUALITY CONTROL REPORT

WHI13000301.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
127803	Soil	22	0.36	364	0.009	2	1.42	0.006	0.06	0.1	0.05	3.0	<0.1	<0.05	4	0.9	<0.2
REP 127803	QC	22	0.37	367	0.009	1	1.45	0.006	0.06	0.1	0.04	3.0	0.1	<0.05	4	0.9	<0.2
127811	Soil	23	0.42	409	0.009	2	1.66	0.006	0.06	0.1	0.06	3.7	0.1	<0.05	5	1.1	<0.2
REP 127811	QC	23	0.40	409	0.009	2	1.64	0.006	0.06	0.1	0.06	3.4	<0.1	<0.05	4	1.0	<0.2
130532	Soil	19	0.34	152	0.015	1	1.00	0.004	0.04	<0.1	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
REP 130532	QC	18	0.34	148	0.015	1	1.03	0.004	0.05	0.1	0.03	1.3	<0.1	0.06	3	<0.5	<0.2
140303	Soil	27	0.51	253	0.012	<1	1.62	0.006	0.06	0.1	0.05	2.6	<0.1	0.06	5	<0.5	<0.2
REP 140303	QC	26	0.52	255	0.012	<1	1.61	0.006	0.06	0.1	0.04	2.7	<0.1	0.06	5	<0.5	<0.2
Reference Materials																	
STD DS9	Standard	122	0.64	334	0.119	2	1.02	0.089	0.40	3.1	0.20	2.8	5.6	0.13	5	5.7	5.5
STD DS9	Standard	131	0.64	309	0.121	3	1.01	0.085	0.37	2.9	0.21	2.6	5.3	0.20	5	5.2	5.1
STD DS9 Expected		121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2



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Submitted By: Mark Fekete
Receiving Lab: Canada-Whitehorse
Received: August 16, 2013
Report Date: August 29, 2013
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CERTIFICATE OF ANALYSIS

WHI13000302.1

CLIENT JOB INFORMATION

Project: SRCGen
Shipment ID: 20130814193447
P.O. Number
Number of Samples: 32

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Mark Fekete
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Val D'Or QC J9P 1S5
CANADA

CC: Marty Huber

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	32	Dry at 60C			WHI
SS80	32	Dry at 60C sieve 100g to -80 mesh			WHI
1DX2	32	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1
127827	Soil	0.9	23.9	29.5	99	0.2	26.0	11.8	422	2.81	84.1	28.7	3.6	11	1.1	1.2	3.5	35	0.10	0.048	17
127828	Soil	0.9	22.6	62.2	166	0.8	26.1	15.0	1289	3.22	152.5	95.5	4.0	17	4.1	1.7	7.6	33	0.22	0.064	22
127829	Soil	0.9	25.8	41.0	118	0.2	22.7	11.9	511	3.09	242.2	51.6	3.8	9	1.7	4.3	7.9	33	0.07	0.032	17
127830	Soil	0.4	25.8	31.3	121	0.7	25.8	11.0	719	2.81	262.3	15.9	4.8	37	3.2	1.2	2.7	28	0.57	0.077	37
127831	Soil	0.6	33.3	55.3	195	1.4	41.6	15.1	640	4.52	345.7	29.6	14.1	35	5.2	1.3	3.2	21	0.37	0.053	44
127832	Soil	0.6	25.3	42.9	129	0.7	30.6	13.1	610	3.22	239.2	14.7	5.6	29	2.6	1.0	2.1	23	0.38	0.066	29
127833	Soil	0.8	19.3	23.8	65	0.2	19.5	9.7	366	2.57	61.7	3.9	2.3	22	0.3	0.8	0.6	32	0.28	0.053	18
127834	Soil	0.7	28.8	27.0	76	0.2	30.5	14.7	488	2.71	92.0	4.0	4.3	19	0.4	0.9	0.6	30	0.25	0.074	33
127835	Soil	0.9	11.3	18.3	51	<0.1	13.6	5.9	240	2.51	33.2	3.4	0.6	12	0.4	0.6	0.6	44	0.11	0.044	15
127836	Soil	0.8	18.4	47.6	100	0.8	22.4	10.6	610	2.80	152.5	21.5	1.9	36	2.1	1.0	2.0	31	0.50	0.072	27
127837	Soil	0.6	11.5	22.8	87	0.2	20.9	9.8	661	2.78	29.6	3.3	1.9	17	1.2	0.7	0.9	40	0.16	0.064	17
127839	Soil	1.0	19.4	52.9	96	0.1	20.4	8.0	298	2.87	252.6	49.5	2.5	9	0.9	2.1	4.9	41	0.09	0.037	15
127840	Soil	1.0	19.1	24.0	59	0.3	18.5	7.5	294	2.97	59.8	14.2	2.0	18	0.7	0.7	3.9	41	0.10	0.040	18
127841	Soil	1.2	14.8	32.4	85	0.3	15.9	6.9	298	3.32	129.3	15.4	4.4	10	0.9	1.0	4.3	50	0.06	0.029	15
127842	Soil	0.8	14.2	32.8	94	<0.1	17.5	6.4	171	2.65	57.6	2.7	7.3	5	1.0	0.9	1.9	34	0.04	0.022	14
130557	Soil	1.1	15.1	14.9	54	0.5	15.2	6.5	214	2.97	82.1	30.5	3.3	8	0.3	0.8	3.3	42	0.07	0.041	15
130558	Soil	1.4	19.6	17.4	69	0.2	19.7	9.9	272	3.26	27.6	3.8	7.0	9	0.5	1.0	0.6	43	0.07	0.039	16
130559	Soil	1.1	45.3	12.5	96	0.1	44.7	17.2	442	3.83	50.1	6.3	10.7	4	1.0	9.3	0.7	23	0.02	0.024	41
130560	Soil	0.8	28.5	17.6	59	<0.1	21.5	9.4	242	2.89	31.7	3.5	4.0	9	0.1	1.1	0.2	35	0.09	0.045	18
130561	Soil	0.6	21.2	13.2	65	<0.1	22.9	10.8	284	1.98	25.6	2.1	5.2	15	0.3	0.8	0.2	25	0.18	0.075	14
130562	Soil	0.8	23.7	15.5	65	<0.1	22.4	10.9	327	2.57	30.6	3.5	2.3	12	0.1	0.7	0.3	35	0.13	0.055	17
130563	Soil	0.8	20.9	18.1	58	<0.1	22.5	10.1	283	2.50	28.9	9.6	1.9	10	0.2	0.7	0.3	31	0.10	0.052	19
130564	Soil	0.7	10.6	16.1	38	<0.1	11.7	5.0	162	2.22	49.8	17.7	0.8	7	<0.1	0.6	0.3	30	0.05	0.047	17
130565	Soil	0.5	35.2	21.8	83	0.3	33.2	11.6	328	2.95	88.4	5.4	6.9	27	0.5	1.0	0.9	24	0.44	0.059	34
130566	Soil	0.6	10.0	38.6	80	0.7	9.9	3.6	195	2.08	160.0	31.3	3.4	7	0.8	1.4	6.2	27	0.05	0.029	16
130567	Soil	0.4	23.3	51.4	137	1.7	23.6	6.9	240	2.44	188.9	78.5	5.0	24	2.4	3.5	10.6	27	0.41	0.058	23
130568	Soil	0.4	29.7	38.9	188	0.7	32.3	16.1	632	3.40	403.9	74.7	4.2	17	6.9	2.5	4.1	19	0.25	0.042	53
130569	Soil	0.9	27.4	37.1	98	0.2	27.4	14.3	536	2.99	414.9	27.9	5.3	14	1.3	2.3	4.1	33	0.11	0.051	20
130570	Soil	0.7	15.6	18.8	59	<0.1	16.7	10.0	376	2.30	48.2	8.0	2.7	7	0.7	0.9	1.2	31	0.05	0.024	15
130571	Soil	0.8	18.3	20.9	62	<0.1	20.7	10.2	276	2.61	68.1	7.2	5.9	8	0.8	1.0	1.0	31	0.07	0.028	16

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Project: SRCGen
Report Date: August 29, 2013

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
127827	Soil	21	0.40	146	0.021	<1	1.30	0.006	0.05	1.3	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
127828	Soil	23	0.37	230	0.013	<1	1.37	0.006	0.04	2.3	0.04	3.0	<0.1	<0.05	3	0.6	<0.2
127829	Soil	21	0.36	149	0.015	<1	1.22	0.005	0.05	0.3	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
127830	Soil	20	0.46	143	0.021	<1	1.05	0.012	0.05	0.3	0.04	2.8	0.1	<0.05	3	<0.5	<0.2
127831	Soil	22	0.58	101	0.041	<1	1.20	0.009	0.10	0.3	0.04	2.7	0.2	<0.05	4	0.6	<0.2
127832	Soil	17	0.33	92	0.015	2	0.94	0.006	0.04	0.6	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
127833	Soil	19	0.40	139	0.015	1	1.23	0.005	0.04	0.3	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
127834	Soil	20	0.42	135	0.017	<1	1.16	0.005	0.04	0.3	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
127835	Soil	21	0.28	93	0.018	<1	1.17	0.004	0.03	0.2	0.02	1.2	0.1	<0.05	5	<0.5	<0.2
127836	Soil	19	0.32	124	0.018	<1	1.10	0.007	0.05	0.4	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
127837	Soil	24	0.39	168	0.018	<1	1.47	0.006	0.04	0.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
127839	Soil	24	0.35	137	0.020	<1	1.22	0.005	0.05	0.4	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
127840	Soil	24	0.40	100	0.026	<1	1.37	0.008	0.05	1.5	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
127841	Soil	23	0.38	72	0.032	2	1.28	0.006	0.05	1.4	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
127842	Soil	21	0.28	72	0.025	<1	1.13	0.004	0.09	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
130557	Soil	24	0.37	70	0.025	<1	1.33	0.004	0.05	0.4	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
130558	Soil	32	0.43	103	0.033	<1	2.07	0.006	0.05	0.3	0.04	3.0	0.1	<0.05	5	1.4	<0.2
130559	Soil	17	0.13	80	0.006	1	1.10	0.003	0.05	0.1	0.02	1.9	0.2	<0.05	3	<0.5	<0.2
130560	Soil	22	0.40	79	0.017	<1	1.29	0.004	0.05	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
130561	Soil	15	0.32	61	0.024	<1	0.89	0.005	0.04	0.2	0.02	1.7	<0.1	<0.05	2	0.5	<0.2
130562	Soil	22	0.41	133	0.020	1	1.38	0.004	0.04	0.2	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
130563	Soil	20	0.39	81	0.013	<1	1.16	0.004	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
130564	Soil	16	0.29	39	0.012	<1	0.94	0.003	0.03	0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
130565	Soil	21	0.49	127	0.013	<1	1.26	0.005	0.05	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
130566	Soil	14	0.21	44	0.009	<1	0.89	0.003	0.04	0.3	0.05	1.2	0.2	<0.05	4	<0.5	<0.2
130567	Soil	19	0.36	155	0.014	<1	1.04	0.006	0.04	0.4	0.04	2.8	0.1	<0.05	3	<0.5	<0.2
130568	Soil	19	0.39	126	0.007	<1	1.24	0.004	0.06	0.1	0.02	1.6	0.2	<0.05	3	<0.5	<0.2
130569	Soil	22	0.40	113	0.022	<1	1.32	0.005	0.05	0.4	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
130570	Soil	20	0.34	93	0.019	<1	1.13	0.004	0.04	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
130571	Soil	20	0.34	83	0.021	<1	1.23	0.004	0.04	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2



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Project: SRCGen
Report Date: August 29, 2013

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CERTIFICATE OF ANALYSIS

WHI13000302.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
130572	Soil	0.7	12.3	16.9	51	0.2	13.2	5.6	204	2.27	51.1	31.8	2.8	10	0.4	0.5	1.8	36	0.07	0.030	12
130573	Soil	0.9	12.6	19.0	44	0.2	10.2	4.4	153	1.93	66.6	12.0	0.4	11	0.3	0.5	2.3	34	0.06	0.042	14



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Project: SRCGen
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CERTIFICATE OF ANALYSIS

WHI13000302.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
130572	Soil	20	0.31	92	0.023	<1	1.07	0.004	0.04	0.7	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
130573	Soil	20	0.30	91	0.015	<1	1.16	0.004	0.04	0.7	0.03	0.9	0.1	<0.05	4	<0.5	<0.2

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Project: SRCGen
Report Date: August 29, 2013

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QUALITY CONTROL REPORT

WHI13000302.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																				
127835	Soil	0.9	11.3	18.3	51	<0.1	13.6	5.9	240	2.51	33.2	3.4	0.6	12	0.4	0.6	0.6	44	0.11	0.044
REP 127835	QC	1.0	11.0	18.9	50	<0.1	13.0	5.8	240	2.46	33.3	1.8	0.6	13	0.3	0.5	0.6	42	0.12	0.041
127836	Soil	0.8	18.4	47.6	100	0.8	22.4	10.6	610	2.80	152.5	21.5	1.9	36	2.1	1.0	2.0	31	0.50	0.072
REP 127836	QC	0.6	17.6	43.8	96	0.7	22.1	10.7	590	2.69	145.9	7.0	1.9	34	2.0	1.0	1.9	32	0.55	0.073
Reference Materials																				
STD DS9	Standard	13.1	107.6	115.3	307	1.8	39.5	7.5	579	2.29	25.3	111.9	6.4	74	2.5	6.0	6.5	42	0.75	0.085
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: SRCGen
Report Date: August 29, 2013

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QUALITY CONTROL REPORT

WHI13000302.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
127835	Soil	21	0.28	93	0.018	<1	1.17	0.004	0.03	0.2	0.02	1.2	0.1	<0.05	5	<0.5	<0.2
REP 127835	QC	21	0.28	94	0.019	<1	1.20	0.004	0.03	0.2	0.03	1.2	0.1	<0.05	5	<0.5	<0.2
127836	Soil	19	0.32	124	0.018	<1	1.10	0.007	0.05	0.4	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
REP 127836	QC	19	0.33	122	0.019	<1	1.13	0.007	0.05	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																	
STD DS9	Standard	121	0.63	317	0.116	3	0.92	0.081	0.40	3.2	0.20	2.4	5.1	0.12	4	5.0	5.2
STD DS9 Expected		121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2



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Submitted By: Mark Fekete
Receiving Lab: Canada-Whitehorse
Received: August 16, 2013
Report Date: August 29, 2013
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CERTIFICATE OF ANALYSIS

WHI13000299.1

CLIENT JOB INFORMATION

Project: Keynote
Shipment ID: 20130814192644
P.O. Number
Number of Samples: 52

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	52	Crush, split and pulverize 250 g rock to 200 mesh			WHI
1DX2	52	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Mark Fekete
203-680 Third Avenue
Val D'Or QC J9P 1S5
CANADA

CC: Marty Huber



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*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

CERTIFICATE OF ANALYSIS

WHI13000299.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
127816	Rock	2.12	0.3	4.9	8.3	156	0.2	10.7	0.6	52	3.41	26.9	2.5	1.7	5	<0.1	11.7	0.1	9	<0.01	0.081
127817	Rock	2.70	1.2	18.7	1.1	32	<0.1	18.9	4.1	190	2.60	8.7	0.5	3.4	8	<0.1	0.1	<0.1	29	0.04	0.027
127818	Rock	0.68	1.5	370.9	2.4	80	0.3	46.4	35.4	554	9.31	186.3	22.8	3.5	2	0.2	4.3	0.5	57	0.02	0.033
127819	Rock	1.67	0.8	20.3	2.4	111	<0.1	39.9	7.4	529	4.07	32.6	2.2	2.7	6	<0.1	0.2	<0.1	65	0.07	0.058
127820	Rock	1.51	0.2	2.8	1.7	7	<0.1	2.8	0.4	32	0.38	13.2	5.4	0.7	2	<0.1	0.2	<0.1	4	<0.01	0.003
127821	Rock	1.83	0.2	4.5	9.3	3	1.2	0.8	0.2	23	0.58	46.0	553.1	1.2	<1	<0.1	0.5	<0.1	<2	<0.01	0.009
127822	Rock	1.21	0.3	106.5	2.7	109	0.1	55.2	18.0	293	4.12	33.8	4.2	1.7	2	1.2	1.7	<0.1	87	0.02	0.051
127823	Rock	1.04	0.2	3.4	4.4	19	<0.1	6.4	0.9	30	0.79	8.3	1.6	1.8	2	<0.1	0.3	<0.1	4	<0.01	0.016
127824	Rock	2.74	0.8	76.5	17.7	129	0.8	43.6	24.9	336	6.23	41.2	1.3	1.8	6	0.1	0.7	<0.1	170	0.14	0.099
127825	Rock	1.93	0.9	22.5	11.2	77	0.7	19.9	8.3	195	3.61	26.3	2.1	1.9	7	<0.1	1.2	<0.1	93	0.09	0.062
127826	Rock	2.25	0.2	2.1	6.9	12	<0.1	3.9	0.5	28	0.76	5.1	<0.5	1.7	2	<0.1	0.3	<0.1	4	<0.01	0.040
130521	Rock	0.99	0.4	17.8	33.2	9	<0.1	9.4	6.3	985	0.55	0.7	1.2	0.8	10	<0.1	0.4	0.4	<2	0.15	0.073
130522	Rock	0.85	0.1	0.8	1.6	<1	<0.1	0.7	0.2	27	0.91	11.7	<0.5	0.7	3	<0.1	1.5	<0.1	<2	<0.01	0.004
130523	Rock	0.91	0.2	4.3	7.8	15	<0.1	5.4	2.7	301	0.74	5.8	0.8	7.3	3	0.1	3.6	<0.1	<2	0.01	0.008
130536	Rock	1.18	0.2	4.4	3.7	18	<0.1	6.5	1.7	34	0.49	20.2	2.2	1.9	3	<0.1	0.4	<0.1	2	0.01	0.016
130537	Rock	2.70	1.1	51.9	7.4	86	1.2	32.7	24.3	159	5.51	36.9	1.3	1.5	7	<0.1	2.1	<0.1	87	0.09	0.050
130538	Rock	1.68	0.1	1.7	4.7	1	<0.1	0.9	0.1	21	0.31	3.7	1.3	0.8	2	<0.1	0.4	<0.1	<2	<0.01	0.004
130539	Rock	1.24	0.1	6.1	0.7	22	<0.1	38.1	9.0	363	1.88	2.5	<0.5	0.2	26	<0.1	<0.1	<0.1	55	1.16	0.014
130540	Rock	1.12	0.2	77.5	0.4	25	<0.1	16.2	4.4	211	2.14	15.6	2.5	1.6	<1	<0.1	0.3	<0.1	16	0.04	0.023
130541	Rock	1.45	<0.1	29.6	0.5	21	<0.1	54.8	14.2	234	1.41	1.1	<0.5	0.2	20	0.1	0.1	<0.1	37	0.62	0.043
130542	Rock	1.45	0.1	1.0	1.0	2	<0.1	0.8	0.3	29	0.31	4.5	<0.5	1.0	<1	<0.1	<0.1	<0.1	<2	<0.01	0.004
130543	Rock	1.41	0.3	37.0	5.8	44	<0.1	10.8	2.5	27	1.96	152.0	<0.5	2.7	94	0.1	2.8	<0.1	8	0.02	0.084
130544	Rock	1.58	2.1	107.2	2.9	741	<0.1	62.8	6.6	173	18.83	264.6	<0.5	9.5	17	1.6	0.3	<0.1	46	0.02	0.487
130545	Rock	1.01	1.7	55.5	10.0	45	<0.1	6.4	1.8	628	2.08	18.4	<0.5	6.4	7	<0.1	0.2	0.1	26	<0.01	0.025
130546	Rock	2.01	0.6	95.4	1.4	142	<0.1	21.7	5.8	61	3.06	27.0	3.5	1.3	<1	1.1	1.6	<0.1	2	<0.01	0.064
130547	Rock	1.10	<0.1	1.5	1.5	2	<0.1	0.5	0.2	20	0.24	0.9	<0.5	1.5	2	<0.1	0.1	<0.1	<2	<0.01	0.004
130548	Rock	0.96	0.3	12.9	31.5	12	0.3	2.8	0.6	26	0.68	120.3	14.6	1.5	3	<0.1	1.8	0.6	3	<0.01	0.018
130549	Rock	1.49	0.4	5.1	7.2	15	<0.1	2.7	0.4	31	0.46	6.4	2.5	1.2	2	<0.1	0.4	<0.1	3	<0.01	0.011
130550	Rock	1.48	0.1	1.9	2.1	19	0.1	4.5	0.6	43	1.12	18.8	1.4	0.5	3	<0.1	0.2	<0.1	6	0.02	0.015
130551	Rock	1.20	0.1	9.0	1.6	14	0.3	1.9	0.4	25	0.80	12.8	<0.5	0.9	<1	<0.1	1.7	<0.1	3	<0.01	0.011

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Project: Keynote
Report Date: August 29, 2013

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
127816	Rock	4	16	0.01	14	<0.001	<1	0.14	0.002	0.01	0.5	<0.01	1.4	<0.1	<0.05	<1	0.9	<0.2
127817	Rock	13	29	0.61	82	0.014	2	1.23	0.021	0.04	<0.1	<0.01	1.8	<0.1	<0.05	4	1.0	0.3
127818	Rock	16	36	0.75	61	0.005	<1	1.76	<0.001	0.03	0.2	<0.01	3.2	<0.1	<0.05	6	1.2	0.2
127819	Rock	10	141	1.64	118	0.055	<1	2.24	<0.001	0.08	<0.1	<0.01	5.1	<0.1	<0.05	5	<0.5	<0.2
127820	Rock	3	17	0.10	10	<0.001	<1	0.19	0.001	<0.01	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
127821	Rock	4	19	<0.01	11	<0.001	1	0.05	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	0.6	<0.2
127822	Rock	1	53	1.51	15	0.002	<1	2.76	<0.001	<0.01	<0.1	<0.01	15.1	<0.1	<0.05	7	0.9	<0.2
127823	Rock	5	18	0.10	13	<0.001	<1	0.22	<0.001	0.01	<0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
127824	Rock	8	47	2.79	8	0.009	<1	4.11	0.002	<0.01	<0.1	<0.01	20.0	<0.1	1.05	11	2.8	<0.2
127825	Rock	4	34	1.33	15	0.002	<1	2.77	0.004	<0.01	<0.1	<0.01	12.0	<0.1	0.32	8	1.6	<0.2
127826	Rock	5	19	0.12	10	<0.001	<1	0.23	0.001	0.01	<0.1	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.2
130521	Rock	4	15	0.04	105	<0.001	<1	0.11	0.006	0.02	<0.1	0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
130522	Rock	<1	9	<0.01	9	<0.001	<1	0.05	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
130523	Rock	17	6	0.03	74	<0.001	<1	0.24	0.016	0.21	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
130536	Rock	6	15	0.02	18	<0.001	<1	0.17	0.002	0.02	<0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
130537	Rock	4	20	1.27	35	0.006	<1	2.61	<0.001	0.01	<0.1	0.02	9.6	<0.1	3.08	8	7.5	<0.2
130538	Rock	2	14	<0.01	7	<0.001	<1	0.06	0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
130539	Rock	2	115	1.21	20	0.004	<1	1.27	0.005	0.01	<0.1	<0.01	5.9	<0.1	<0.05	4	<0.5	<0.2
130540	Rock	4	21	0.42	20	0.002	<1	0.83	<0.001	0.01	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	0.2
130541	Rock	2	242	0.94	41	0.164	<1	1.17	0.019	0.02	<0.1	<0.01	3.1	<0.1	<0.05	2	<0.5	0.3
130542	Rock	4	16	0.01	2	0.001	<1	0.12	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
130543	Rock	4	10	<0.01	33	<0.001	<1	0.24	0.003	<0.01	<0.1	<0.01	0.4	<0.1	<0.05	<1	0.8	<0.2
130544	Rock	39	32	0.18	82	0.003	<1	0.91	0.033	0.08	<0.1	<0.01	3.5	<0.1	0.14	5	<0.5	<0.2
130545	Rock	19	19	0.49	210	0.002	1	1.14	0.014	0.12	<0.1	<0.01	2.0	<0.1	<0.05	3	0.6	<0.2
130546	Rock	4	12	0.01	4	<0.001	<1	0.17	<0.001	<0.01	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
130547	Rock	5	14	<0.01	9	<0.001	<1	0.07	0.002	0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
130548	Rock	5	15	0.02	19	<0.001	<1	0.12	0.003	0.02	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
130549	Rock	4	16	0.06	12	<0.001	<1	0.14	0.002	0.02	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
130550	Rock	2	14	0.26	53	<0.001	<1	0.47	0.005	0.02	<0.1	<0.01	0.7	<0.1	0.08	1	1.6	<0.2
130551	Rock	2	23	0.13	7	<0.001	<1	0.17	<0.001	<0.01	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2

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CERTIFICATE OF ANALYSIS

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	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
130552	Rock	1.22	0.1	1.5	0.5	3	<0.1	0.7	<0.1	30	0.38	2.5	<0.5	0.5	<1	<0.1	0.1	<0.1	3	<0.01	0.002
130553	Rock	1.39	0.2	2.2	39.7	4	0.1	2.3	0.3	26	0.42	15.9	<0.5	0.9	3	<0.1	1.3	0.2	2	<0.01	0.030
130554	Rock	1.17	0.2	5.9	1.9	4	0.2	0.9	0.3	33	0.60	23.6	<0.5	0.7	1	<0.1	0.5	<0.1	2	<0.01	0.010
130555	Rock	1.29	0.2	3.9	2.5	4	0.1	1.1	0.2	31	0.63	330.9	175.8	0.2	7	0.1	0.9	<0.1	<2	<0.01	0.007
130556	Rock	1.36	0.2	6.5	0.5	2	<0.1	0.8	0.2	26	0.67	8.8	6.0	0.9	2	<0.1	0.3	<0.1	4	<0.01	0.008
130647	Rock	1.10	<0.1	0.8	1.0	69	<0.1	2.5	0.3	38	0.87	7.1	0.9	1.1	3	<0.1	0.6	<0.1	<2	<0.01	0.013
130648	Rock	1.29	0.4	74.5	7.4	127	0.5	56.4	6.3	310	6.13	42.6	2.7	0.9	21	<0.1	0.8	<0.1	206	0.06	0.066
130649	Rock	1.07	0.8	18.8	2.0	112	0.1	28.2	4.8	540	4.31	17.8	0.7	1.7	2	0.1	0.4	<0.1	70	<0.01	0.029
130650	Rock	1.03	1.2	14.8	1.8	26	0.1	3.4	0.7	112	1.42	17.7	1.8	2.7	3	<0.1	0.3	0.2	20	<0.01	0.051
130651	Rock	1.02	0.1	5.0	1.8	4	<0.1	1.2	0.2	22	0.60	4.8	1.7	0.9	2	<0.1	0.3	<0.1	<2	<0.01	0.008
130652	Rock	1.01	<0.1	3.7	3.4	14	0.1	3.8	0.6	36	0.92	6.3	<0.5	2.0	5	<0.1	0.4	<0.1	6	0.02	0.036
130653	Rock	0.92	0.2	2.6	1.7	13	<0.1	2.2	0.4	32	0.62	10.3	<0.5	1.1	4	<0.1	0.4	<0.1	3	0.02	0.026
130654	Rock	1.25	0.2	6.6	1.1	215	0.1	14.4	0.8	104	5.92	73.7	0.9	0.8	1	<0.1	2.5	<0.1	10	0.01	0.148
130655	Rock	1.22	0.7	2.5	2.2	3	0.1	1.1	0.1	30	0.46	6.3	0.6	1.4	2	<0.1	0.4	<0.1	3	<0.01	0.008
130656	Rock	1.12	0.2	3.2	0.5	2	<0.1	0.9	0.1	28	0.67	6.8	<0.5	0.2	<1	<0.1	0.3	<0.1	<2	<0.01	0.010
130657	Rock	1.41	0.2	4.9	3.8	16	<0.1	3.2	0.5	36	0.78	11.3	<0.5	1.5	5	<0.1	0.7	<0.1	4	<0.01	0.037
130658	Rock	1.36	<0.1	2.5	10.2	2	0.3	1.0	0.2	28	0.51	8.7	1.7	0.6	<1	<0.1	0.7	<0.1	<2	<0.01	0.004
130659	Rock	1.08	0.1	1.3	0.9	3	<0.1	1.6	0.2	27	0.40	3.4	2.7	0.9	<1	<0.1	0.2	<0.1	2	<0.01	0.010
130660	Rock	1.08	1.5	40.1	8.6	9	0.1	3.0	0.5	34	1.83	333.8	<0.5	1.4	3	0.1	7.3	<0.1	11	0.02	0.063
130661	Rock	1.15	0.5	12.8	1.4	92	<0.1	12.4	0.5	26	2.79	59.7	0.7	1.6	2	0.4	2.7	<0.1	12	<0.01	0.057
130662	Rock	1.26	0.2	6.0	3.9	13	<0.1	7.0	1.6	148	1.55	5.1	<0.5	3.2	7	<0.1	0.2	<0.1	10	0.32	0.029
130663	Rock	1.74	<0.1	3.7	14.8	14	<0.1	6.3	2.6	190	1.07	1.4	<0.5	5.3	11	<0.1	0.2	0.1	<2	0.87	0.011

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
130552	Rock	2	13	<0.01	5	<0.001	<1	0.10	<0.001	<0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
130553	Rock	<1	17	0.05	9	<0.001	<1	0.12	<0.001	<0.01	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
130554	Rock	2	15	0.05	18	<0.001	<1	0.13	0.003	0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
130555	Rock	<1	11	<0.01	35	<0.001	1	0.03	0.001	0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
130556	Rock	4	13	<0.01	15	<0.001	1	0.05	0.001	0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
130647	Rock	5	15	0.01	6	<0.001	2	0.09	0.002	<0.01	<0.1	0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
130648	Rock	4	187	3.57	11	0.005	1	4.93	<0.001	<0.01	<0.1	<0.01	23.2	<0.1	<0.05	12	<0.5	<0.2
130649	Rock	9	84	1.74	50	0.004	1	2.46	<0.001	0.04	<0.1	<0.01	7.9	<0.1	<0.05	7	0.5	<0.2
130650	Rock	10	26	0.38	77	0.001	2	0.55	0.007	0.07	<0.1	<0.01	1.6	<0.1	<0.05	1	1.2	<0.2
130651	Rock	3	18	<0.01	5	<0.001	<1	0.06	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
130652	Rock	5	25	0.13	12	<0.001	1	0.29	0.003	0.01	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
130653	Rock	4	20	0.04	2	<0.001	<1	0.18	<0.001	<0.01	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
130654	Rock	2	14	<0.01	5	<0.001	<1	0.09	<0.001	<0.01	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
130655	Rock	2	22	<0.01	11	<0.001	<1	0.14	0.002	0.01	<0.1	0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
130656	Rock	<1	12	<0.01	1	<0.001	2	0.02	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
130657	Rock	4	20	0.03	15	<0.001	1	0.22	0.004	0.02	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
130658	Rock	2	13	<0.01	8	<0.001	<1	0.09	0.002	<0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	1.3	<0.2
130659	Rock	3	14	0.02	6	<0.001	<1	0.07	<0.001	<0.01	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
130660	Rock	5	20	<0.01	19	<0.001	1	0.13	0.003	0.02	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
130661	Rock	6	14	<0.01	14	<0.001	<1	0.08	0.007	0.01	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
130662	Rock	8	18	0.19	22	0.001	2	0.42	0.028	0.02	<0.1	<0.01	1.5	<0.1	<0.05	1	<0.5	<0.2
130663	Rock	14	10	0.04	15	<0.001	1	0.12	0.047	0.04	<0.1	0.02	1.1	<0.1	<0.05	<1	<0.5	<0.2

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Project: Keynote
Report Date: August 29, 2013

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Part: 1 of 2

QUALITY CONTROL REPORT

WHI13000299.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
REP G1-WHI	QC		<0.1	2.9	3.7	40	<0.1	2.1	3.5	496	1.67	<0.5	2.2	5.3	56	<0.1	<0.1	<0.1	30	0.47	0.066
130539	Rock	1.24	0.1	6.1	0.7	22	<0.1	38.1	9.0	363	1.88	2.5	<0.5	0.2	26	<0.1	<0.1	<0.1	55	1.16	0.014
REP 130539	QC		<0.1	6.5	0.6	21	<0.1	37.2	8.6	353	1.82	1.9	<0.5	0.2	26	<0.1	<0.1	<0.1	53	1.14	0.013
130556	Rock	1.36	0.2	6.5	0.5	2	<0.1	0.8	0.2	26	0.67	8.8	6.0	0.9	2	<0.1	0.3	<0.1	4	<0.01	0.008
REP 130556	QC		0.2	6.7	0.5	2	<0.1	0.6	0.2	27	0.68	8.3	2.7	0.9	1	<0.1	0.3	<0.1	4	<0.01	0.009
130652	Rock	1.01	<0.1	3.7	3.4	14	0.1	3.8	0.6	36	0.92	6.3	<0.5	2.0	5	<0.1	0.4	<0.1	6	0.02	0.036
REP 130652	QC		0.2	3.7	3.2	13	0.1	4.8	0.5	38	0.89	6.2	2.0	1.8	4	0.1	0.6	<0.1	5	0.02	0.034
Core Reject Duplicates																					
130552	Rock	1.22	0.1	1.5	0.5	3	<0.1	0.7	<0.1	30	0.38	2.5	<0.5	0.5	<1	<0.1	0.1	<0.1	3	<0.01	0.002
DUP 130552	QC		0.1	1.6	0.4	3	<0.1	0.7	0.1	32	0.40	2.5	<0.5	0.4	<1	<0.1	<0.1	<0.1	<2	<0.01	0.002
Reference Materials																					
STD DS9	Standard		12.4	110.0	128.2	316	1.7	41.1	7.7	572	2.37	24.8	109.8	6.4	74	2.2	5.8	6.8	41	0.72	0.081
STD DS9	Standard		12.0	103.5	124.8	298	1.6	39.6	7.4	565	2.26	24.5	108.3	6.5	71	2.0	5.7	6.8	37	0.71	0.076
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1-WHI	Prep Blank																				
G1-WHI	Prep Blank		<0.1	1.9	3.8	40	<0.1	2.6	3.4	511	1.69	<0.5	1.8	5.2	51	<0.1	<0.1	<0.1	31	0.43	0.069
G1-WHI	Prep Blank		<0.1	2.9	3.7	40	<0.1	2.5	3.5	506	1.72	<0.5	3.0	5.4	61	<0.1	<0.1	<0.1	30	0.50	0.067

QUALITY CONTROL REPORT

WHI13000299.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.1	0.05	1	0.5
Pulp Duplicates																		
REP G1-WHI	QC	11	8	0.45	141	0.097	<1	0.86	0.074	0.44	<0.1	<0.01	2.1	0.3	<0.05	4	<0.5	<0.2
130539	Rock	2	115	1.21	20	0.004	<1	1.27	0.005	0.01	<0.1	<0.01	5.9	<0.1	<0.05	4	<0.5	<0.2
REP 130539	QC	2	111	1.18	20	0.004	<1	1.20	0.005	0.01	<0.1	<0.01	5.9	<0.1	<0.05	3	<0.5	<0.2
130556	Rock	4	13	<0.01	15	<0.001	1	0.05	0.001	0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
REP 130556	QC	4	13	<0.01	15	<0.001	2	0.05	0.001	0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
130652	Rock	5	25	0.13	12	<0.001	1	0.29	0.003	0.01	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
REP 130652	QC	5	25	0.11	11	<0.001	1	0.26	0.003	0.01	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.2
Core Reject Duplicates																		
130552	Rock	2	13	<0.01	5	<0.001	<1	0.10	<0.001	<0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
DUP 130552	QC	2	14	0.01	5	<0.001	<1	0.10	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	118	0.62	311	0.110	2	0.95	0.081	0.39	3.1	0.22	2.7	5.0	0.17	5	5.9	5.3
STD DS9	Standard	13	117	0.61	288	0.110	1	0.93	0.080	0.39	3.1	0.20	2.4	4.9	0.16	4	4.9	4.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1-WHI	Prep Blank																	
G1-WHI	Prep Blank	11	7	0.47	158	0.101	1	0.84	0.078	0.46	<0.1	<0.01	2.1	0.3	<0.05	4	<0.5	<0.2
G1-WHI	Prep Blank	13	8	0.46	155	0.096	<1	0.87	0.073	0.44	<0.1	<0.01	2.2	0.3	<0.05	4	<0.5	<0.2



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Client: **Mark Fekete**
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Submitted By: Mark Fekete
Receiving Lab: Canada-Whitehorse
Received: August 16, 2013
Report Date: August 29, 2013
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI13000300.1

CLIENT JOB INFORMATION

Project: SRCGen
Shipment ID: 20130814193621
P.O. Number
Number of Samples: 8

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	8	Crush, split and pulverize 250 g rock to 200 mesh			WHI
1DX2	8	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Mark Fekete
203-680 Third Avenue
Val D'Or QC J9P 1S5
CANADA

CC: Marty Huber



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: SRCGen
Report Date: August 29, 2013

Page: 2 of 2

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI13000300.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
127838	Rock	1.47	<0.1	4.6	14.5	68	0.1	9.2	3.9	283	0.92	14.8	1.0	13.7	30	2.3	0.3	0.5	4	0.56	0.012
130574	Rock	1.30	<0.1	19.8	20.6	46	0.4	22.1	8.4	322	1.63	3.0	2.2	2.9	7	1.8	<0.1	1.4	4	0.07	0.008
130664	Rock	1.31	0.1	20.2	17.1	34	<0.1	11.3	3.9	122	2.05	12.9	<0.5	7.1	7	<0.1	0.2	0.6	7	0.04	0.025
130665	Rock	1.22	0.1	4.4	11.3	2	<0.1	1.0	0.2	35	0.40	104.4	1.5	0.1	1	<0.1	0.5	2.1	<2	<0.01	0.003
130666	Rock	1.29	<0.1	23.6	23.2	34	0.2	16.1	2.7	78	1.54	9.3	9.0	6.6	6	<0.1	2.4	1.4	5	0.03	0.030
130667	Rock	1.61	<0.1	12.8	8.2	32	<0.1	17.4	6.2	167	1.19	68.4	0.6	1.4	4	<0.1	0.2	0.4	5	0.03	0.013
130668	Rock	1.55	<0.1	4.2	11.5	48	0.2	2.4	1.3	53	0.51	11.5	2.1	3.6	2	0.3	0.3	2.8	<2	<0.01	0.004
130669	Rock	1.41	0.1	7.4	20.1	78	0.2	6.7	2.9	98	1.09	126.2	0.9	5.8	4	1.9	0.5	1.1	3	0.03	0.013

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Project: SRCGen
Report Date: August 29, 2013

Page: 2 of 2

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI13000300.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
127838	Rock	26	6	0.07	83	0.006	2	0.35	0.021	0.24	<0.1	0.01	0.9	<0.1	<0.05	1	<0.5	<0.2
130574	Rock	10	5	0.17	43	0.020	<1	0.37	0.005	0.09	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.2
130664	Rock	19	11	0.34	60	0.004	2	0.85	0.012	0.16	<0.1	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2
130665	Rock	<1	2	0.01	6	<0.001	1	0.04	0.002	0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
130666	Rock	15	9	0.24	43	0.001	1	0.83	0.019	0.13	<0.1	<0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
130667	Rock	3	4	0.19	14	0.001	1	0.35	0.009	0.05	<0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
130668	Rock	7	2	<0.01	22	0.001	2	0.10	0.018	0.06	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
130669	Rock	12	5	0.08	51	0.004	2	0.28	0.018	0.18	<0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2

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Project: SRCGen
Report Date: August 29, 2013

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Part: 1 of 2

QUALITY CONTROL REPORT

WHI13000300.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Reference Materials																					
STD DS9	Standard		12.4	110.0	128.2	316	1.7	41.1	7.7	572	2.37	24.8	109.8	6.4	74	2.2	5.8	6.8	41	0.72	0.081
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1-WHI	Prep Blank		<0.1	2.6	5.0	42	<0.1	2.8	3.8	555	1.93	<0.5	<0.5	6.0	59	<0.1	<0.1	<0.1	36	0.46	0.069

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Project: SRCGen
Report Date: August 29, 2013

Page: 1 of 1

Part: 2 of 2

QUALITY CONTROL REPORT

WHI13000300.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS9	Standard	14	118	0.62	311	0.110	2	0.95	0.081	0.39	3.1	0.22	2.7	5.0	0.17	5	5.9	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1-WHI	Prep Blank	13	5	0.48	160	0.109	2	0.92	0.095	0.49	<0.1	0.01	2.4	0.3	<0.05	5	<0.5	<0.2

Appendix F - Qualifications of Personnel



Breakaway Exploration Management Inc. is a full service mineral exploration management company established in 2002. Breakaway provides clients with experienced personnel to complete exploration contracts throughout Canada. Personnel involved in work described in this report include:

Mark Fekete, President

Professional geologist with B.Sc. in Geology from University of British Columbia, B.C. (1986) with over 30 years relative exploration experience. Registered with the *Ordre des géologues du Québec* (No. 553) and the Association of Professional Engineers and Geoscientist of British Columbia (No. 31140).

Marty Huber, Project Geologist

Geologist in Training with B.Sc. in Geology from Acadia University, N.S. (2011) and Diploma in Mineral Exploration Technology from Sanfred Fleming College, Ontario (2009) with over five years relevant experience.

Darrell Kraemer, Senior Field Technician

Technician with over 10 years relative experience

Breakaway has managed more than \$20-million of project expenditures for clients in Yukon and Northern B.C. (Atlin) since 2006. Breakaway works with a number of preferred Yukon-based exploration service providers including 16406 Yukon Inc. (Tom Morgan), Acme Labs, Alcan Air, All-In Exploration, Aurora GeoSciences, Bros Exploration, Coureur-des-Bois Contracting, Earth-Tek Drilling, Fireweed Helicopters, Gimlex Mining, Heli-Dynamics, Tintina Airways and Small's Expediting. Breakaway also employs a number of local individuals on a per-contract basis for prospecting and general labour.

Breakaway utilizes hand-held, GPS-enabled field computers that employ state-of-the-art data collection software including GeoInfoMobile™, TierraMapper™ and GeoticLog™. Data is managed with GeoInfoTools™ database software and interpreted with Mapinfo/Discover™, ArcGIS™ and GeoticGraph™ software. Breakaway follows best industry practises, and carries all appropriate workers' compensation coverage and \$5-million general corporate liability insurance. All personnel receive basic first aid training and job-site orientation. All supervisors have completed advanced level safety training. Breakaway is registered for SECOR certification in Yukon.