

ASSESSMENT REPORT

Silt and Rock Sampling and Geochemistry

on the

KINASKAN PROPERTY,

2009

*Liard Mining Division,
British Columbia, Canada*

**BC Geological Survey
Assessment Report
31739**

Latitude: 57° 46'49" N (property centre)
Longitude: 130° 16'41" W (property centre)
UTM: 423990 E 6404960 N; Zone 9, NAD 83

NTS; 104G

By

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TABLE OF CONTENTS

	Page
1.0 SUMMARY.....	1
2.0 INTRODUCTION AND TERMS OF REFERENCE.....	1
3.0 PROPERTY DESCRIPTION AND LOCATION.....	2
3.1 Location.....	2
3.2 Description.....	3
3.3 Ownership.....	3
3.4 Taxes and Assessment Work Requirements.....	3
3.5 Permits and Liabilities.....	3
4.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY.....	3
4.1 Access.....	3
4.2 Climate.....	3
4.3 Local Resources.....	4
4.4 Infrastructure.....	4
4.5 Physiography.....	4
5.0 HISTORY.....	5
6.0 GEOLOGICAL SETTING.....	6
6.1 Regional and Property Geology.....	6
6.2 Regional Structure.....	7
6.3 Regional Mineralization.....	7
7.0 2009 EXPLORATION PROGRAM.....	8
7.1 General.....	8
7.2 Silt Sampling and Geochemistry.....	8
i) copper anomaly.....	9
ii) gold-zinc anomalieS.....	9
iii) gold-silver-zinc-lead anomaly.....	9
7.3 Rock Sampling and Geochemistry.....	9
8.0 SAMPLE PREPARATION, ANALYSIS AND SECURITY.....	10
8.1 Sample Preparation.....	10
8.2 Sample Analysis.....	10
8.3 Security	10
9.0 DATA VERIFICATION.....	11
10.0 INTERPRETATION AND CONCLUSIONS.....	11
11.0 RECOMMENDATIONS.....	11
12.0 REFERENCES.....	12

TABLES

3.2	Kinaskan Property Claims as of March 20, 2010.....	2
7.2	Summary of Copper, Gold, Silver, Zinc and Lead Geochemistry Statistics From Silt Sampling on the Kinaskan Property, 2009.....	8
7.3	Summary of Copper, Gold, Silver, Zinc and Lead Geochemistry Statistics from Rock Sampling on the Kinaskan Property, 2009	10

FIGURES

		<i>After Page</i>
1	Kinaskan Property Location Map:.....	2
2	Kinaskan Property Claim Map.....	2
3	Kinaskan Property Regional Geology.....	6
4	Kinaskan Property, Regional Total Field Magnetics.....	7
5	Kinaskan Property, Silt and Rock Sample Location and I.D. Number.....	<i>in pocket</i>
6	Kinaskan Property, Gold Silt and Rock Geochemistry.....	<i>in pocket</i>
7	Kinaskan Property, Copper Silt and Rock Geochemistry.....	<i>in pocket</i>
8	Kinaskan Property, Silver Silt and Rock Geochemistry.....	<i>in pocket</i>
9	Kinaskan Property, Zinc Silt and Rock Geochemistry.....	<i>in pocket</i>
10	Kinaskan Property, Lead Silt and Rock Geochemistry	<i>in pocket</i>

APPENDICES

- A. Certificate of Authors**
- B. Statement of Expenditures**
- C. Kinaskan Property, Silt Sample Descriptions, 2009**
- D. Kinaskan Property, Silt Geochemistry Results, 2009**
- E. Kinaskan Property, Rock Sample Descriptions, 2009**
- F. Kinaskan Property, Rock Sample Geochemistry, 2009**
- G. Acme Analytical Laboratories Ltd., Sample Preparation and Analytical Procedures**

1.0 SUMMARY

The Kinaskan Property was staked in early 2009 to cover favorable geology for hosting copper-gold porphyry style mineralization related to Late Triassic-Early Jurassic intrusives, quartz vein hosted gold-silver mineralization occurring peripheral to porphyry deposits and for gold-copper mineralization related to 180 Ma felsic intrusives. The 16,458 hectare property is located in the Stikine River region of north-western British Columbia, approximately 195 kilometres north of Stewart and 75 kilometres south of Dease Lake. The Red Chris copper-gold porphyry deposit owned by Imperial Metals Corp. is about 29 kms to the southeast while the GJ copper-gold porphyry deposit of NGEx Resources Inc. is about 13 kms to the south.

The property is underlain by Upper Triassic, Stuhini Group volcanics and volcaniclastics intruded by numerous small, quartz deficient stocks of Late Triassic to Early Jurassic age. Sulphides with copper-gold and locally molybdenum grades are generally associated with the intrusives and late quartz stockworks. Jurassic Hazelton Group volcanics and volcaniclastics unconformably overlie the Stuhini volcanics. Felsic dykes and small plugs, sometimes associated with auriferous pyrite-chalcopyrite intrude the Hazelton stratigraphy in the northern portion of the property.

Exploration work of a reconnaissance nature involving silt, soil and rock sampling along with prospecting has been carried out in the area by numerous companies dating back to at least the 1960's. The only detailed exploration work in the area was carried out on the QC, copper-gold porphyry situated along the south side of Quash Creek, the Gordon Vein, a peripheral gold-silver vein system situated northwest of the QC and on Bearclaw Capital Corp.'s, Castle gold prospect located atop Castle Rock. There are no known mineral showings or occurrences on the Kinaskan Property itself.

As a first pass evaluation of the claim group, Brett Resources Inc. carried out a helicopter supported, reconnaissance style silt sampling program in the fall of 2009. The program successfully identified three multi-drainage anomalies including a gold-zinc anomaly due west of the QC porphyry prospect, a gold-silver-zinc-lead anomaly northwest of the QC prospect and a copper anomaly in the southeastern portion of the property. A single sample gold-zinc anomaly was also identified southwest of the QC prospect. All four anomalies are considered significant and warrant further evaluation to better define their extent and underlying source. A two phase program involving detailed silt sediment sampling to define source areas followed by prospecting along with soil and rock sampling of the source/target areas is recommended.

2.0 INTRODUCTION AND TERMS OF REFERENCE

In April, 2009, Brett Resources Inc. of Vancouver, B.C. staked a group of claims covering highly favorable geology for hosting copper-gold porphyry and disseminated and vein bearing gold deposits 13.3 kms. north of NGEx Resources', GJ copper-gold deposit and 29 kms northwest of Imperial Metals' Red Chris deposit. Initial exploration of the large claim block commenced in late September, 2009 with a helicopter supported silt sampling program over selected drainages. Minor rock sampling accompanied the silt sampling.

The 2009 field program was planned and supervised by Adam Travis, a geological consultant in the employ of Brett Resources Inc. of Vancouver, BC. On site field work including all geochemical sampling was contracted to CJL Enterprises 2008 Ltd. of Smithers BC. CJL's on-site foreman and supervisor was Mark Roden, their geologist was James Thom and geological assistant was Will Kahlert. Field crew helpers include Dane Drizmota, Duncan Luck, Aaron Pelsma, Ryan Johnson, Louden Hunter, Jim Henyu and James Tashoots.

Field work was based from a camp erected in the camping area at the Tatogga Lake Resort. Meals, laundry and washroom facilities were provided to the crew by the lodge. Helicopter support was provided by a machine contracted from Interior Helicopters and based at Tatogga for the duration of the program. All analytical work was carried out by Acme Analytical Laboratories Ltd. of Vancouver.

3.0 PROPERTY DESCRIPTION AND LOCATION

3.1 Location

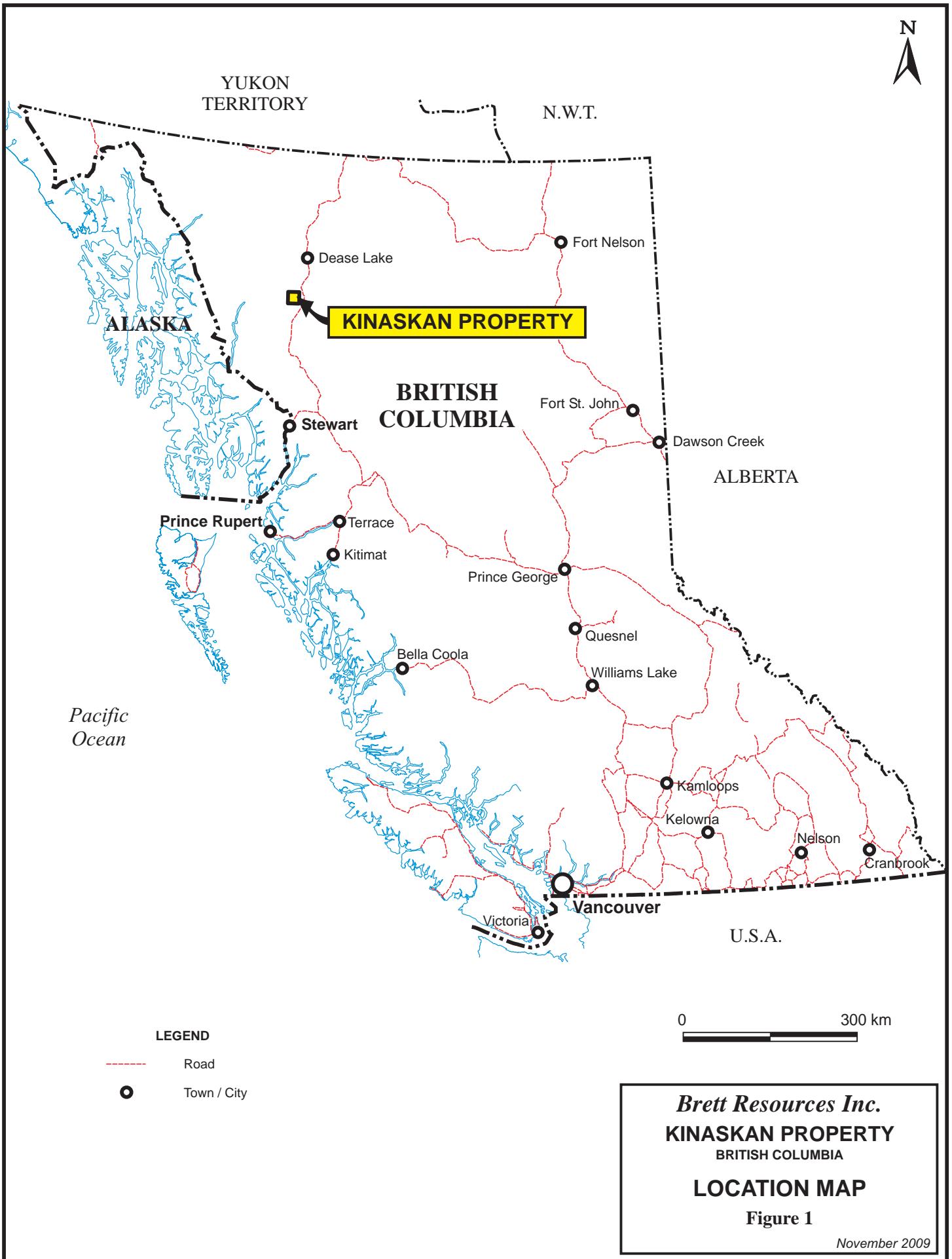
The claims are situated in the Liard Mining Division within the Stikine River region of north-western British Columbia, Canada (Figure 1). The town of Stewart is approximately 195 kms. south while the closest populated centre is Iskut Village, situated 18.2 km's to the northeast along Hwy. 37. The abandoned BC Railway rail grade and right-of-way is located approximately 25 kms. east of Hwy 37. The centre of the approximately 17.5 kms. east-west by 17.2 kms. north-south property is about $57^{\circ} 46' 49''$ North latitude and $130^{\circ} 16' 41''$ West longitude or UTM co-ordinates 423990 East and 6404960 North (zone 9, NAD 83).

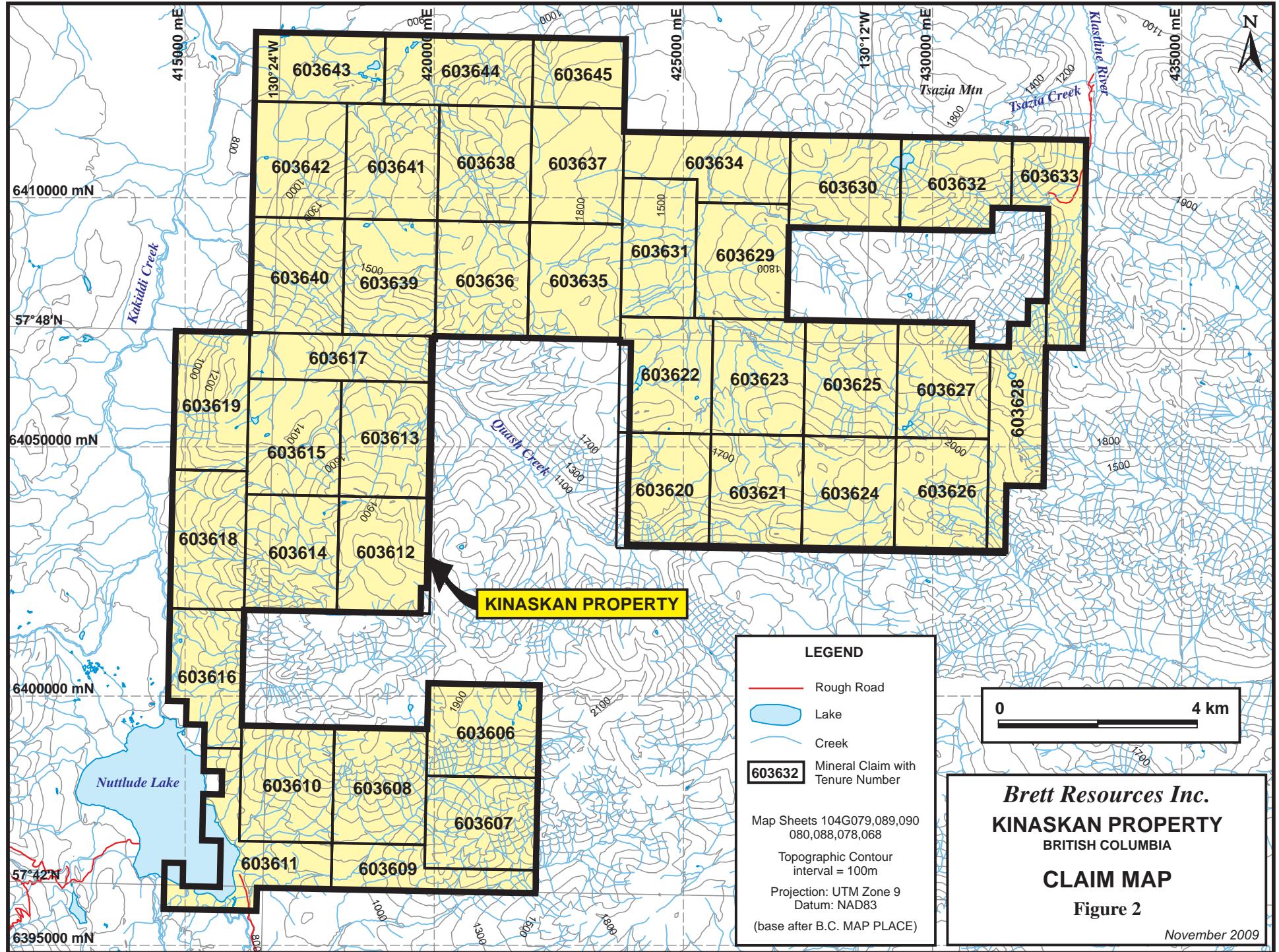
3.2 Description

The Kinaskan Property consists of forty (40) mineral claims covering 16,458.48 hectares centred along Quash Creek approximately 18.7 kms. due west of Hwy. 37. (Figure 2). The claims abut against NGEx Resource Corp.'s Kinaskan/GJ property to the south and against Mt. Edziza Park to the southwest. They completely surround Bearclaw Capital Corp.'s, Castle property in the northeast. The claims were staked on April 29, 2009 and are plotted on British Columbia Government claim map sheets 104G. A complete list of the claims, their size and expiry date is provided in Table 3.2.

Table 3.2 Kinaskan Property Claims as of March 20, 2010

TENURE NUMBER	CLAIM NAME	AREA HECTARES	ISSUE DATE	EXPIRY DATE	MAP NUMBER
603606	Nutt 1	414.73	April 29, 2009	April 28, 2010	104G
603607	Nutt 2	414.92	April 29, 2009	April 28, 2010	104G
603608	Nutt 3	432.16	April 29, 2009	April 28, 2010	104G
603609	Nutt 4	276.69	April 29, 2009	April 28, 2010	104G
603610	Nutt 5	432.16	April 29, 2009	April 28, 2010	104G
603611	Nutt 6	432.30	April 29, 2009	April 28, 2010	104G
603612	KAK 1	431.66	April 29, 2009	April 28, 2010	104G
603613	KAK 2	431.42	April 29, 2009	April 28, 2010	104G
603614	KAK 3	431.66	April 29, 2009	April 28, 2010	104G
603615	KAK 4	431.42	April 29, 2009	April 28, 2010	104G
603616	KAK 5	362.80	April 29, 2009	April 28, 2010	104G
603617	KAK 6	345.00	April 29, 2009	April 28, 2010	104G
603618	KAK 7	414.36	April 29, 2009	April 28, 2010	104G
603619	KAK 8	414.08	April 29, 2009	April 28, 2010	104G
603620	QCE 1	431.51	April 29, 2009	April 28, 2010	104G
603621	QCE 2	431.45	April 29, 2009	April 28, 2010	104G
603622	QCE 3	431.29	April 29, 2009	April 28, 2010	104G
603623	QCE 4	431.15	April 29, 2009	April 28, 2010	104G
603624	QCE 5	431.44	April 29, 2009	April 28, 2010	104G
603625	QCE 6	431.15	April 29, 2009	April 28, 2010	104G
603626	QCE 7	431.46	April 29, 2009	April 28, 2010	104G
603627	QCE 8	413.94	April 29, 2009	April 28, 2010	104G
603628	QCE 9	414.09	April 29, 2009	April 28, 2010	104G





603629	Moat 1	430.90	April 29, 2009	April 28, 2010	104G
603630	Moat 2	413.41	April 29, 2009	April 28, 2010	104G
603631	Moat 3	413.81	April 29, 2009	April 28, 2010	104G
603632	Moat 4	396.26	April 29, 2009	April 28, 2010	104G
603633	Moat 5	413.70	April 29, 2009	April 28, 2010	104G
603634	Moat 6	396.28	April 29, 2009	April 28, 2010	104G
603635	CRM 1	431.12	April 29, 2009	April 28, 2010	104G
603636	CRM 2	431.10	April 29, 2009	April 28, 2010	104G
603637	CRM 3	430.88	April 29, 2009	April 28, 2010	104G
603638	CRM 4	430.86	April 29, 2009	April 28, 2010	104G
603639	CRM 5	431.08	April 29, 2009	April 28, 2010	104G
603640	CRM 6	431.08	April 29, 2009	April 28, 2010	104G
603641	CRM 7	430.83	April 29, 2009	April 28, 2010	104G
603642	CRM 8	430.83	April 29, 2009	April 28, 2010	104G
603643	CRM 9	361.71	April 29, 2009	April 28, 2010	104G
603644	CRM 10	413.40	April 29, 2009	April 28, 2010	104G
603645	CRM 11	258.39	April 29, 2009	April 28, 2010	104G

3.3 Ownership

All forty (40) mineral claims comprising the Kinaskan Property are registered in the name of Brett Resources Inc. with offices at 611 – 675 West Hastings Street, Vancouver, B.C.; V6B-1N2.

3.4 Taxes and Assessment Work Requirements

All mineral claims comprising the Kinaskan property expire on April 28, 2010. Aside from the standard work assessment requirements there are no costs including taxes payable to maintain the property.

3.5 Permits and Liabilities

As the exploration program carried out by Brett Resources in 2009 was of a reconnaissance nature and involved no physical work on the property, no work permit or reclamation bond was required or paid.

There are no other known liabilities on the property.

4.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

4.1 Access

Access to the area is usually gained by taking Highway 37, commonly referred to as the Stewart-Cassiar Highway, north from Smithers or by taking a scheduled air flight from Smithers to Dease Lake. Property access is via Pacific Western Helicopters based in Dease Lake, approximately 70 km north of the claims or via seasonal helicopter bases that are sometimes stationed at the Tatogga Lake Lodge southeast of the property.

4.2 Climate

The climate in the area is northern temperate with moderately warm summers and cold dry winters. Typical daytime temperature ranges are from the mid to upper 20°'s Celsius in summer and -20° to -30° Celsius in winter. Precipitation averages about 100 cm. per year. Thick accumulations of snow are common in winter.

Fieldwork can normally start at lower elevations in mid May and at the upper elevations by mid to late June. Cold weather, winds and snow squalls make field work difficult at the upper elevations past late September although programs have been carried out until mid October.

4.3 Local Resources

Fuel, tire repairs, accommodation and restaurant meals, covered and secure storage, floatplane, forklift, telephone and FAX are available at Tatogga Lake Lodge, on Hwy. 37 about 18.5 kms southeast of the property centre. A nursing station, grocery store, gas station, school, telephone and the Iskut First Nations Band office are located in Iskut Village. Propane, welding, the Bandstra Trucking agent, tire repair, accommodation and meals are available at Eddontenajon, 2 km. south of Iskut.

A hardware and grocery store, RCMP office, Government of BC Forestry office, small hospital, school, gas station, accommodation (hotels and bed and breakfast), airport and restaurant are available in Dease Lake.

Both unskilled labourers and skilled personnel trained at the Eskay Creek Mine or the now closed Snip and Golden Bear mines are available in Iskut Village, Dease Lake and Telegraph Creek.

4.4 Infrastructure

The main access route to the area is Highway 37, which passes along the eastern side of Eddontenajon Lake, immediately west of the property while a gravel airstrip capable of handling small aircraft is located just north of Iskut Village and a paved runway and airport capable of handling small jets is located in Dease Lake.

In approximately 1980 "B.C Rail" built a railway roadbed including many of the necessary bridges as part of its long-range plan to connect the rail line to Dease Lake. The roadbed, which is located about 25 km's east of Hwy. 37, was purchased in 2004 by CN Rail. Although it has been slowly deteriorating over the years, if the nearby Klappan anthracite coal deposit of Fortune Minerals were put into production, there is a chance the railway line would be completed to at least that point.

At the present time electric power in the region is restricted to a diesel generation plant at Iskut Village. However, as of September, 2009, the BC and Federal governments have jointly committed to the extension of the North American power grid from Terrace BC to Bob Quinn Lake, approximately 90 km's south of the property. It is anticipated the power line will be further extended to Iskut Village within the next 5 years.

4.5 Physiography

The Kinaskan property is centred on the northwest flowing Quash Creek with the claims covering the north and western portions of the Klastline Plateau. To the south of Quash Creek topography is rugged with numerous deeply incised creeks flowing to the west and northeast. Elevations vary from 790 meters above sealevel (masl) along the eastern shore of Nuttlude Lake in the southwest portion of the property to 2080 masl in the west central part of the property. North of Quash Creek topography is somewhat more subdued in the area of Coolridge Mountain where north and east facing slopes extend into broad creek valleys. Further east topography is again quite rugged with steep slopes developed along northwest, northeast and southeast trending valleys. Elevations in the northern half of the property range from 750 masl in the extreme northwest to 2060 masl just north of Castle Rock.

Vegetation on the property consists of relatively dense, spindly, spruce and balsam forest cover with stands of aspens and scrub conifers at the lower elevations. Buck-brush, willow and slide alder are common along the steep-sided, incised creek valleys. At higher elevations dwarf birch, willow and

balsam dominate. Above tree line at about the 1370 meter elevation contour, alpine grasses and flowers are the predominate vegetation.

Extensive glacial overburden covers many of the valleys in the lower portions of the property while thick scree slopes are common along the lower, steep sided slopes.

5.0 HISTORY

The first recorded exploration work carried out in the region dates back to 1964 when Conwest Exploration Co. Ltd. carried out a regional evaluation of the Klastline Plateau and identified a number of porphyry copper-gold and precious metal shear-vein targets on the southern and north western portions of the plateau including the GJ and QC porphyry systems and the Horn (SF) silver prospect. At the QC, follow-up exploration programs including silt, soil, ground magnetic and a small amount of IP were carried out in 1965 and 1969. In 1970, Amoco optioned the project from Conwest and tested the main porphyry zone with nine, BQ sized holes (1,938.2 meters). Thick overburden prevented all but 5 holes (916.2 meters) from reaching bedrock. They averaged 0.12% copper.

In 1970, Sumitomo Metal Mining Canada Ltd. conducted a regional exploration program searching for copper that resulted in staking a large claim block over the northern part of the Klastline Plateau covering what is now known as the Castle mineral occurrence (minfile 104G-076). A soil geochemical survey was conducted in 1971 followed by five diamond drill holes totaling 549 meters in 1973 before the claims were allowed to lapse.

In 1980, Teck Exploration staked the Castle 1 and 2 claims to cover the Castle showing. In 1981 they carried out soil and rock sampling followed in 1985 with a more rigorous program including ground magnetic, self-potential and VLF-EM geophysical surveys hand trenching and rock chip sampling. In 1987, Teck joint ventured the project with Kappa Resource Corp. who funded a program of further soil and rock sampling along with 10.5 line km. of IP and 14.5 line km. of ground magnetic and self-potential geophysical surveys. As a result of the various exploration programs conducted by Teck since 1980, a strong, northwest trending, gossanous, pyritic zone up to 200 meters wide and at least 1.3 kilometers in length was identified within propylitically altered (epidote and chlorite), Hazelton Group, andesitic volcanic breccia. Geophysical surveys outlined an intense I.P. anomaly within the rusty coloured, highly fractured zone where significant gold values were obtained from intensely bleached, relatively narrow structures (shears?) consisting of pyrite-sericite-quartz as well as chalcopyrite bearing quartz stringers and veins. Some of the better results include 3 meters grading 8.0 g/t gold in silicified volcanics, 0.4 meters grading 39.63 g/t gold, 0.3 meters grading 0.70% copper, 54.51 g/t silver and 10.15 g/t gold and a sample of massive pyrite-chalcopyrite grading 10.80 % copper, 30.85 g/t silver and 0.14 g/t gold (Konkin, 1990c; Pautler, 1997; Map Place).

In 1988, Teck-Kappa carried out an 11 hole, NQ sized diamond drill program totaling 1190.2 meters to test the 600 meter long (NW-SE) by up to 180 meter wide IP chargeability anomaly from where many of the significant gold values were previously obtained. Results of up to 7.6 meters grading 4.46 g/t gold were reported (Vancouver Stockwatch, 1988). No work has since been recorded on the Castle claim which was acquired from Teck by Bearclaw Capital Corp. in 2001.

Following the release of a regional silt geochem survey by the GSC in 1988, much of the Klastline Plateau was staked by Mr. Keven Whelan as the Axe property and subsequently optioned to Ascot Resources Ltd and Dryden Resource Corp. who proceeded to carry out a detailed silt survey over the entire Klastline plateau including portions of the Kinaskan property. As a result of this work Ascot added to their holdings by staking a 20 unit claim to cover an anomalous drainage and colour anomaly about

2500 meters east of the Castle showing. In 1990 and again in 1991, Ascot carried out small prospecting and geological mapping programs along with silt and contour soil sampling before allowing the claims to lapse (Mehner, 1990; Olfert, 1991).

Also following the GSC geochem release, Teck Corporation staked the Q.C. 1 to Q.C 15 claims in the Quash Creek area (covered the QC porphyry copper target as well as ground to the north and west) and the What and Now claims over anomalous drainages 3.5 km. east of the SF (Horn) silver prospect. Noranda staked the Quash property 1.2 km northeast of the What Now claims.

In 1989 Teck carried out a detailed silt geochemical survey on the What Now property and silt and soil geochemical surveys along with prospecting and rock sampling northwest of the copper zone on the Q.C. claims. Follow-up hand trenching resulted in the discovery of four vein systems that yielded values to 1.10 oz/ton Au and 6.8 oz/ton Ag over 2.8 meters at Gordon's showing, about 5.5 km. north-northwest of the porphyry zone (Delaney, 1988). The Q.C and What Now properties were then optioned to Triumph Resources Ltd. in 1990. They conducted silt, contour soil and rock geochemical surveys over the Q.C. porphyry target and re-sampled the vein targets to the northwest before optioning the properties to Dryden Resource Corporation in mid 1990. To satisfy option terms, Dryden carried out silt, soil and rock geochemical sampling and drilled 377.04 meters in two holes within the main zone of the copper target before year end. This was followed up in 1991 with more soil, silt and rock sampling, geological mapping, 15.4 line km. of magnetometer and induced polarization surveys and 546.8 meters of drill testing in 3 diamond drill holes. There has been no work reported on the QC porphyry target since 1991.

Also in 1991, Dryden carried out a small program on the Gordon Vein zone including detailed geological mapping and further rock and soil geochemical sampling. This was followed by drilling 174.7 meters in two diamond drill holes beneath the Upper Gordon showing. Despite intersecting 19.9 g/t gold and 202 g/t silver over 2.47 meters true thickness in DDH-91-4, no further testing has been reported for this part of the vein system.

In 1992 further prospecting along with rock and soil geochemical sampling were conducted about 400 meters east of the Upper Gordon showing resulting in the discovery of the Oz vein showing (Tupper, 1992). A minimal time was spent partially exposing the vein by five hand dug trenches over a 35 meter strike for assessment credit purposes. No work has been recorded on this target since 1992.

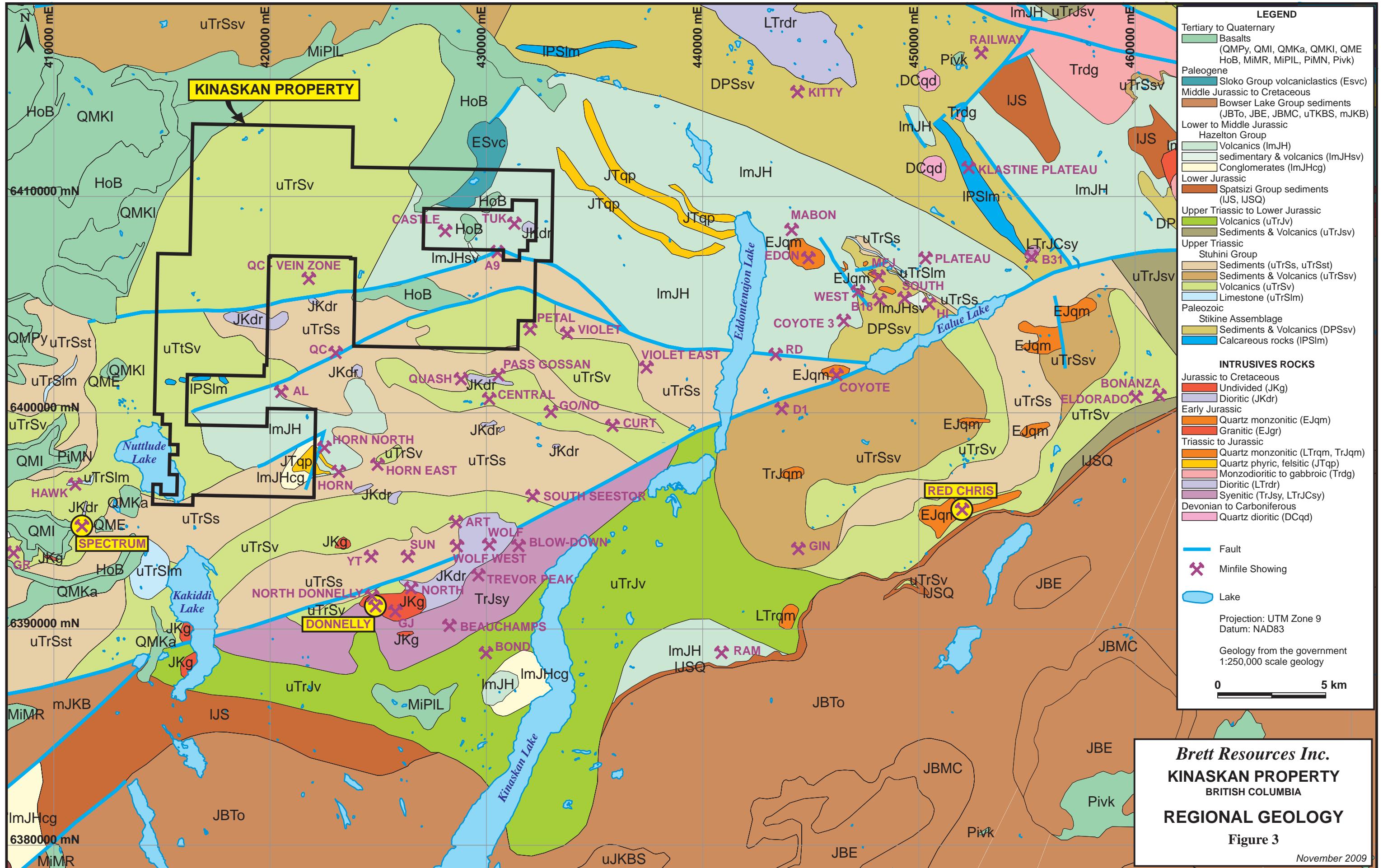
On the What Now property, Jericho Resources Ltd. (formerly Triumph Resources Ltd.) carried out a small soil geochemical survey along the east side of Quash Creek in 1992 to satisfy tenure requirements. That is the last recorded work in the area..

Government funded work in the area includes geological mapping of the Telegraph Creek, 1:250,000 map sheet by the Geological Survey of Canada (GSC Map 11-1971) in 1971 and an airborne magnetic survey between 1975 and 1978. This was followed by a regional stream silt-sampling program (National Geochemical Reconnaissance, 1988) carried out by the Geological Survey of Canada in 1988 and 1:50,000 scale mapping of the Tatogga Lake Area by the BCDM from 1994-1996.

6.0 GEOLOGICAL SETTING

6.1 Regional and Property Geology

The Kinaskan Property is located in the north-eastern part of the so-called Stikine Arch, a regional structural domain within Stikinia Terrane rocks along which Late Triassic-Early Jurassic intrusive and related, island arc type volcanic activity took place. The regional geology (Figure 3) as mapped by Souther (1971) and Ash (1997), includes Upper Triassic Stuhini Group marine clastic sedimentary rocks



including pelagic to fine grained wackes with minor volcanic conglomerate, limestone and mafic volcanics overlain by Lower Jurassic rocks that are correlative with the Hazelton Group. These include a lower volcaniclastic and derived epiclastic sequence of trachyandesite composition overlain by a bi-modal, basalt–ryholite suite consisting of augite-andesite flows, pillow lavas, pyroclastics and derived volcaniclastic rocks alternating with felsic flows and pyroclastics. Unconformably overlying the above units to the south are chert pebble conglomerate, grit, greywacke and siltstone of the Middle Jurassic Bowser Lake Group (Ash, 1997).

Capping the stratigraphy at the higher elevations are Upper Tertiary, Pliocene to Recent basalt and olivine basalt flows, commonly exhibiting excellent columnar jointing.

The oldest intrusive rocks in the Klastline Plateau area are typically fine to medium grained dykes, sills and plutons with compositions varying from diorite to monzodiorite, monzonite and syenite. A U-Pb zircon age date of 205.1 ± 8 Ma for the Groat Stock (Friedman and Ash, 1997), the largest of these intrusives on the plateau, puts the intrusive as Upper Triassic-Lower Jurassic and suggests it is co-genetic with the lower volcaniclastic sequence in the Hazelton Group where a U-Pb zircon date of 202.1 ± 4.2 MA was obtained east of Hwy 37 (along the Ealue Lake road).

A younger intrusive suite comprised of alkali-granite to felsite dykes that range from a few meters to over a kilometre in width are coeval with felsic volcanics in the upper volcanic sequence of the Hazelton Group. U-Pb zircon age dates (Ash et al., 1997b) for these intrusive rocks which are common south and east of Castle Rock include $180.0 +10.1/-1.0$ Ma from an alkali granite dyke and $181.0 +5.9/-0.4$ Ma from massive fine-grained quartz porphyritic rhyolite within the Hazelton sequence.

6.2 Regional Structure

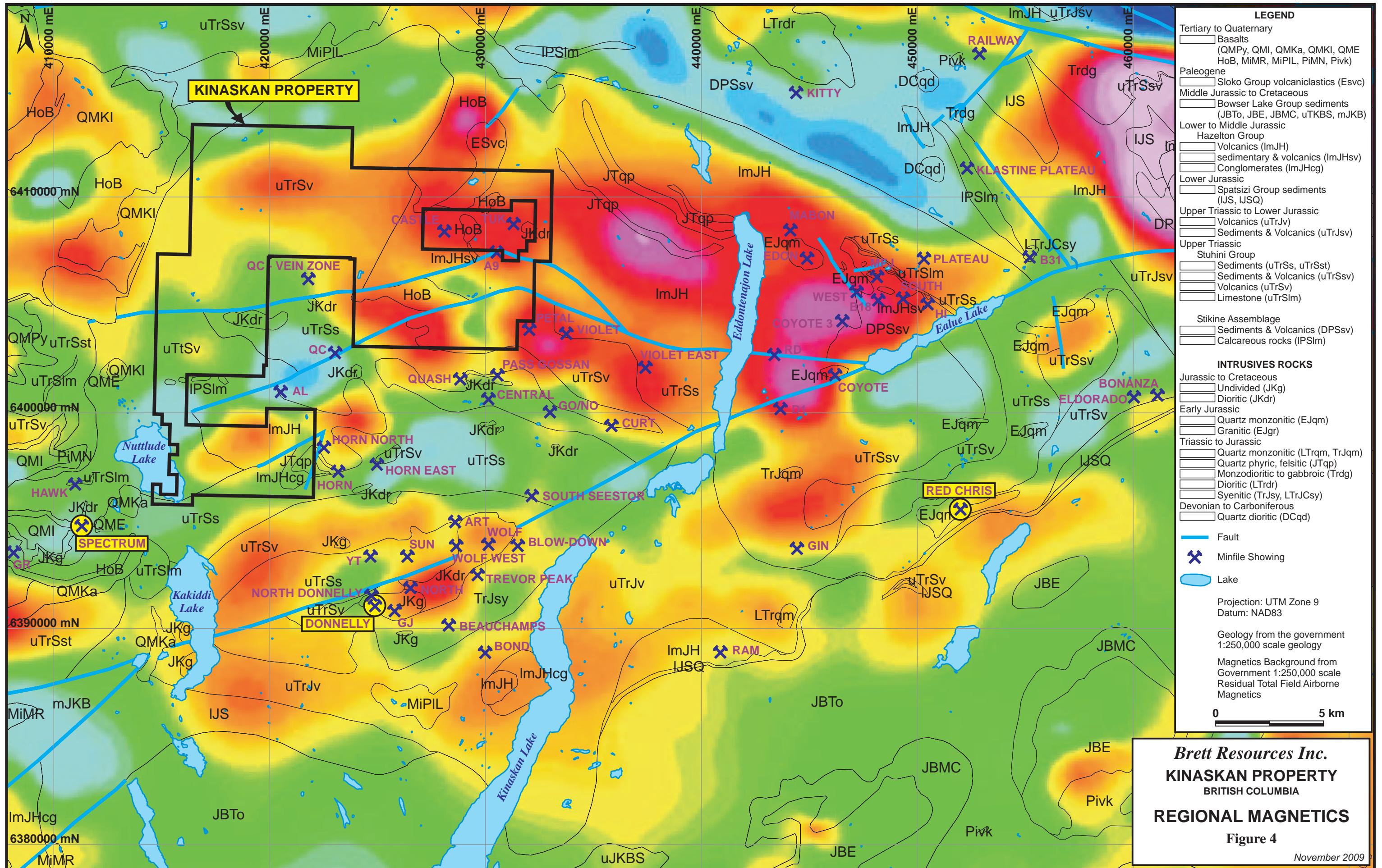
According to Ash, (1997), rocks throughout the region are affected by large scale, open folding or warping and significant, high angle brittle faulting. The sense of regional folding is best portrayed on the regional magnetics map (Figure 4).

Mapping by Olfert, (1991) in the immediate property area indicates bedding in andesitic volcaniclastic rocks varies from east-west striking with northerly dips of 45° to 50° northwest of the Tuk showing to northeast striking with similar dips north and northeast of the claim. This suggestion of a broad fold open to the north is also evident in the trace of the principal target/gossanous zone at the Castle prospect which has been traced in a southeasterly direction for about 1200 meters but at the Tuk showing, 1700 meters to the east, strikes in a northeasterly direction (Mehner, 2005).

6.3 Regional Mineralization

The Stikine Arch is a structural domain known for hosting Late Triassic–Early Jurassic, quartz deficient alkalic and sub-alkalic intrusives with associated copper-gold porphyry or peripheral, precious metal vein systems. Some of the more significant systems of this type in the immediate region include:

- Red Chris, where at a 0.20% Cu cut-off, measured and indicated resources total 446.1 million tonnes averaging 0.36% Cu and 0.29 g/t Au, with an additional inferred tonnage of 268.7 million tonnes grading .030% Cu and 0.27 g/t Au (Collins et al., 2004).
- GJ, where at a 0.20% Cu cut-off, NGEx Resources Inc. have outlined measured and indicated resources of 153.3 million tonnes averaging 0.321% Cu and 0.369 g/t Au plus 23.0 million tonnes of inferred resources averaging 0.260% Cu and 0.310 g/t Au (published on Sedar, Oct. 7, 2008).
- Galore Creek where measured plus indicated resources at a 0.20% Cu equivalent cut-off are 802.5 million tonnes grading 0.51% Cu, 0.28 g/t Au and 4.8 g/t Ag; a further 374.8 million tonnes of inferred resource grade 0.35% Cu, 0.18 g/t Au and 3.6 g/t Ag (Francis, 2008).



In addition, mineralization is known to occur with some of the younger, felsic intrusives where finely disseminated pyrite±chalcocite with elevated gold values occurs in silicified zones within the dykes and adjacent country rocks. Showings of this type exist in the northern portions of the Klastline Plateau at the Horn, TUK and most notably the Castle prospect where a 1300 meter by 200 meter silicified pyritic zone has yielded 8.0 g/t Au over 3 meters in a trench and 4.46 g/t Au over 7.6 meters in a drill hole (Mehner, 2005).

7.0 2009 EXPLORATION PROGRAM

7.1 General

The 2009 exploration program consisted of a seven day, helicopter supported, reconnaissance silt sampling survey covering most of the main creeks and a few lesser ones throughout the property. In conjunction with the silt sampling a minor amount of prospecting was conducted resulting in the collection of eight rock samples.

7.2 Silt Sampling and Geochemistry

The silt sampling program resulted in collecting 103 samples from widely spaced drainages throughout the property. Samples were collected by 2 man teams working for CJL Enterprises with helicopter support provided by Interior Helicopters. To ensure sufficient silt sized material was available for analysis, multi-kilogram samples were collected at each site. Where ever possible, material was collected from behind boulders or within the “quieter” portions of the stream/creek bed. Back in camp all samples were run through ¼ inch screens to remove all pebbles, twigs and any larger material that was incorporated within the sample when collected. The remaining minus ¼ inch material was put into 11 inch by 17 inch cloth bags to allow for partial drying before being sent to Acme Analytical Laboratory’s, preparation lab in Smithers for processing. Pulps from each sample were then forwarded by Acme to their analytical laboratory in Vancouver where they were analyzed by ICP for 36 elements including gold.

Sample sites in the field were marked by flagging with the sample number inscribed. Locations were recorded using a hand-held GPS. Descriptions of each silt sample is available as Appendix C while geochemical results are included as Appendix D. Sample locations and sample numbers are plotted on Figure 5 while gold, copper, silver, zinc and lead are plotted on Figures 6 to 10 respectively.

A summary of copper, gold, silver, lead and zinc geochemistry statistics for the silts collected are available in Table 7.2.

Table 7.2 Summary of Copper, Gold, Silver, Lead and Zinc Geochemistry Statistics From Silt Sampling on the Kinaskan Property, 2009

Element	Samples Analyzed	Value Range		Average	Median	Value @ 90 Percentile
		<i>from</i>	<i>to</i>			
Copper	103	25.4 ppm	1244 ppm	111 ppm	95.8 ppm	151 ppm
Gold	103	1.1 ppb	1064 ppb	36.86 ppb	72 ppb	92 ppb
Silver	103	0.05 ppm	34.1 ppm	0.69 ppm	0.2 ppm	0.7 ppm
Lead	103	7.2 ppm	385.8 ppm	40.1 ppm	29.9 ppm	61.5 ppm
Zinc	103	76 ppm	628 ppm	137.7 ppm	117 ppm	177 ppm

As a result of the sampling, three distinct areas with multiple anomalous drainages were identified in the 2009 reconnaissance sampling. These include a large copper anomaly located in the southeastern portion

of the property, a gold, silver, zinc and lead anomaly situated along the south and eastern slopes of Coolridge Mountain north of Quash Creek and a gold and zinc anomaly situated straight south of Coolridge Mountain, on the south side of Quash Creek. As well, a number of isolated drainages were determined to be anomalous in one or two samples. These include two highly anomalous copper and gold values coming from a creek draining to the northwest from the Castle showing; a highly anomalous copper from a creek draining northeast from the Tuk showing; strong gold and zinc values from a creek draining southwest at the southwestern corner of the property and another strong gold from a creek draining southwest from the far west of Coolridge Mountain and a highly anomalous lead from a small drainage at the extreme northeast corner of the property.

A more detailed description of the multi-drainage anomalies is as follows:

i) Copper anomaly: a cluster of anomalous and elevated copper values from 151 to 180 ppm along with three, widely spaced lead values between 64 and 159 ppm come from multiple creeks draining south and east from a reverse, “L” shaped ridge that trends northwest and southwest between 429600E to 432500E and 640330N to 6407500N. These drainages come from an area underlain by Stuhini Group volcanic sandstones and lesser siltstones/mudstones and Lower Jurassic-Upper Triassic(?), Hazelton Group andesitic volcanic breccias and conglomerates. There are no known showings or mineral occurrences in the area but approximately 3 kms. to the south, a number of small showings are associated with Early Jurassic monzodiorite dykes and small plugs intruding Stuhini Group siltstones, and volcanic sandstones.

ii) Gold-zinc anomalies: a number of anomalous gold values between 91 and 171 ppb and zinc values between 177 and 440 ppm come from north and west flowing drainages between 41700E to 419500E and 6402400N to 6406500N. This area, which is south of Quash Creek and due west of the QC copper-gold porphyry prospect, is underlain by Stuhini Group siltstones and volcanic sandstones intruded by a number of east-west striking stocks, dykes/sills of Early Jurassic monzodiorite. There are no known mineral showings or occurrences in the area of the anomalous drainages.

A drainage along the southwestern boundary of the property (approximately 418200E and 6396000N) yielded a single sample with values of 155 ppb gold and 177 ppm zinc. This area is underlain by Stuhini Group basalt and Lower Jurassic-Upper Triassic andesitic breccias, conglomerates and wackes. There are no known mineral showings or occurrences in the area.

iii) Gold-silver-zinc-lead anomaly: numerous drainages flowing south, east and one to the northwest from Coolridge Mountain on the north side of Quash Creek (between 41700E to 42300E and 6407000N to 6409000N) yielded anomalous values of 103 to 1064 ppb gold, 1.1 to 34.1 ppm silver, 178 to 628 ppm zinc and 65 to 385 ppm lead. According to Ash, the southernmost portion of this area is underlain by Stuhini Group sediments intruded by Early Jurassic monzodiorite all overlain by Hazelton Group andesitic to felsic volcanics and volcaniclastics. There are no known mineral occurrences or showings in the area.

7.3 Rock Sampling and Geochemistry

A total of 12 rock samples were collected from pyrite bearing float and outcrop along drainages that were being silt sampled by CJL Enterprises personnel. Aside from a single, 2 meter chip sample all samples were either grabs of float or composite chips taken from outcrop and float material. As with silts, all samples were analyzed for 36 elements including gold by ICP. A description of each sample including location and length is available in Appendix E. Geochemical results are included in Appendix F. Sample numbers are plotted on Figure 5 while copper, gold, silver, zinc and lead values are plotted on Figures 6 to 10 respectively.

The location of rock samples collected as grabs are marked with flagging. Rock chip sample intervals are marked with orange spray paint and flagging. Sample locations were determined using hand-held GPS.

Although the number of samples collected is too small and widespread to be meaningful, a statistical summary of values obtained for gold, copper, silver, zinc and lead is shown in Table 7.3.

Table 7.3. Summary of Gold, Copper, Silver, Zinc and Lead Geochemistry Statistics From Rock Sampling on the Kinaskan Property, 2009.

Element	Samples Analyzed	Value Range		Average	Median	Value @ 90 percentile
		<i>from</i>	<i>to</i>			
Gold (ppb)	12	<0.5 ppb	88.6 ppb	9.9 ppb	0.25 ppb	20.5 ppb
Copper (ppm)	12	2.9 ppm	67 ppm	30.4 ppm	27 ppm	66.3 ppm
Silver (ppm)	12	<0.1 ppm	2.3 ppm	0.52 ppm	0.2 ppm	1.2 ppm
Zinc (ppm)	12	7 ppm	2903 ppm	334.6 ppm	47 ppm	70.9 ppm
Lead (ppm)	12	0.9 ppm	1159.9 ppm	126.9 ppm	9.3 ppm	126.2 ppm

8.0 SAMPLE PREPARATION, ANALYSIS AND SECURITY

8.1 Sample Preparation

All silt and rock samples were submitted to the Acme Analytical Laboratories Ltd. preparation laboratory in Smithers BC where they were dried, crushed and pulverized and forwarded onto Vancouver for analysis using a 36 element ICP procedure which included gold.

Acme's default package for sample storage originating from their Smithers facility is as follows (note rejects stored in Smithers, pulps in Vancouver):

1. Silts – dispose plus (+) fraction, analyze minus (-) fraction and store/charge pulps after 3 months in Vancouver unless requested otherwise;
2. Rocks – rejects to be disposed after 3 months, store/charge pulps after 3months unless requested otherwise.

Sample preparation included drying all samples at 60 C. Silt samples were then sieved to -80 mesh. Rock samples were crushed to 80% passing through a 10 mesh (2 mm) screen using a jaw crusher. A 250 gram riffle split was taken and pulverized to 85% passing through a 200 mesh screen using a mild-steel ring and puck mill.

8.2 Sample Analysis

Each sample was analyzed for 36 elements including copper, silver and gold using a modified aqua regia digestion and conventional inductively couple plasma-atomic emission spectrometry (ICP). Sample analysis was carried out on 0.5 gram portions dissolved in test tubes.

Details on Acme's sample preparation and analytical procedures are in Appendix G.

8.3 Security

All soil and rock samples were collected and stored at the CJL camp located at Tatogga Lake Lodge until shipped to a CJL owned warehouse in Smithers on a company truck. On Oct 15 samples were delivered to the Acme Laboratory sample preparation laboratory in Smithers by CJL personnel. From

there pulps were forwarded to the Acme Laboratory in East Vancouver for analysis. Rejects are stored in Smithers.

9.0 DATA VERIFICATION

Quality control (“QC”) and data verification was limited to the in-house QC/QA procedures routinely used by Acme which includes a sample preparation blank with every job order; a pulp duplicate in every 36 samples to monitor analytical precision; a reagent blank to measure background and aliquots of in-house reference material. A description of the Acme quality control is included with their analytical procedures in Appendix G.

10.0 INTERPRETATION AND CONCLUSIONS

Silt sampling has identified three distinct, multi drainage areas with anomalous geochemistry plus a single-sample, anomalous drainage at the southwest corner of the property. The most significant anomaly is a gold-zinc target situated in the west central portion of the property approximately 1-3 kms. due west of the QC, copper-gold porphyry prospect. Although copper values are not high, the combination of gold, zinc associated with underlying Stuhini Group volcanic sediments intruded by Late Triassic to Early Jurassic diorite-monzdiorite suggests the area is within but peripheral to the heart of the QC porphyry system and is an excellent area to be exploring for gold bearing vein mineralization. Further exploration work is warranted.

The single sample, gold-zinc anomaly at the southwest part of the property may reflect a similar geological setting and again be a prime target area to explore for gold bearing veins peripheral to a hydrothermal porphyry system. Further exploration work is warranted.

The gold-silver-lead-zinc anomaly situated along the south and eastern flanks of Coolridge Mountain is not associated with known intrusive rocks although that may reflect insufficient mapping in the area. The geochemistry and geological setting suggest the target in this area is again quartz vein hosted gold with silver. Further work is warranted.

The large copper in silt anomaly outlined in the southeastern part of the property suggests the area could host copper porphyry style mineralization. However a notable lack of intrusive mapped in the area combined with no anomalous gold values and few highly anomalous copper values makes this target the lowest priority of the targets for follow-up work .

11.0 RECOMMENDATIONS

The next stage of exploration work on the claim group should take place in two phases. The first phase should involve detailed follow-up stream sediment sampling of the drainages within each of the identified target areas. This includes sampling every drainage and taking multiple samples up as many drainages as possible to determine where on the hillsides the anomalous values are coming from. Priority should be given to following up the gold anomalies. Prospecting in and around drainages should be carried out in conjunction with this work.

The second phase of work will focus in on any “target areas” identified by the phase I program with the intent of defining specific areas for future grid construction and systematic geophysical surveying to

define drill targets. The second phase program should include contour soil sampling, geological mapping, prospecting and rock chip sampling of outcrops or hand-dug trenches.

12.0 REFERENCES

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- Souther, J.G., 1971.** Telegraph Creek Map Area, British Columbia. Geological Survey of Canada, Paper 71-44.

Respectfully Submitted,

Dave Mehner
Dave Mehner, MSc., P. Geo.
April 19, 2010

Adam Travis

Adam Travis; B.Sc.
April 19, 2010

Brett Resources Inc.
4/19/2010

Kinaskan Property
Assessment Rpt. on 2009 Work

D. Mehner, P.Geo.
A. Travis, B.Sc.

APPENDIX A

CERTIFICATE of AUTHORS

I, David Mehner, P. Geo. do hereby certify that:

1. I am a geological consultant with offices at 333 Scenic Drive, in the municipality of Coldstream, British Columbia, Canada. V1B-2X3
2. I graduated from the University of Manitoba with a Bachelor of Science Honours Degree in 1976 and a Master of Science Degree (Geology) in 1982.
3. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia and of the Geological Association of Canada.
4. I have worked as a geologist for a total of 33 years since my graduation from university.
5. I have worked on the Klastline Plateau including the area in and around the Castle-Tuk prospect and the QC, copper-gold porphyry prospect during the periods August-September, 1989, June-October, 1990 and at various times between June and October from 2002 and 2007 while managing the GJ, Copper-Gold Porphyry Project in the southern half of the Klastline Plateau.
6. The nature of my prior work was as project geologist for Keewatin Engineering Inc. from 1989-1990 when I was responsible for carrying out and supervising all field activities including prospecting, geological mapping, soil and rock geochemical sampling, geophysical surveying, trenching and diamond drilling on the Klastline Plateau for a variety of clients; from 2002 until 2007, I managed exploration activities on the Klastline Plateau for Canadian Gold Hunter Resources Corp., now called NGEx Resources.

Dated this 19th Day of April, 2010.



David T. Mehner, MSc., P. Geo.

I, Adam Travis, B.Sc. do hereby certify that:

1. I am a consulting geologist with an office at 5093 Cousins Place, Peachland , British Columbia V0H 1X2
2. I graduated from the University of British Columbia in 1990 and was awarded a B.Sc. in Geology.
3. I have practiced my geological profession since 1986 in many parts of Canada, the United States, Mexico, China and Africa.
4. I am familiar with the geological setting of the Brett Kinaskan property contained within this report and directed and supervised the work conducted by CJL Enterprises. I did not physically set ground on the property during this program but have been on the property numerous times since first working in the region in 1989.
5. I viewed the rock and soil sample's collected by C.J.L in their Smithers warehouse and supervised their shipment to Acme Labs. I have no reason to believe that these samples were not collected to industry standards.
6. I have gathered my information for this report from government publications and websites, assessment reports, company files and data that are believed to be reliable and accurate.
7. I hereby grant my permission to Brett Resources to use this Geological Report for whatever purposes it wants, subject to the disclosures set out in this Certificate.

Dated this 19th Day of April, 2010.



Adam Travis

APPENDIX B STATEMENT OF EXPENDITURES

For Work on the Kinaskan Property Claim Group; work including project mobilization and demobilization was carried out between September 22 and October 5, 2009.

Salaries

Carl Herring (Senior Technical Advisor).....	2 mandays @ \$700/day	1,400.00
Adam Travis (project manager)	10 mandays @ \$ 600/day	6,000.00
Mark Roden (on site foreman/supervisor).....	6 mandays @ \$ 550/day	3,300.00
James Thom (geologist).....	5 mandays @ \$ 450/day	2,250.00
Will Kahlert (geological assistant).....	8 mandays @ \$ 400/day	3,200.00
Dane Drizmota (field technician 2).....	6 mandays @ \$ 325/day	1,950.00
Duncan Luck (field technician 2).....	2 mandays @ \$ 325/day	650.00
Aaron Pelsma (field technician 1).....	2 mandays @ \$ 250/day	500.00
Ryan Johnson (field technician 1).....	2 mandays @ \$ 250/day	500.00
Louden Hunter (field technician 1).....	2 mandays @ \$ 250/day	500.00
Jim Henyu (field technician 1).....	1 mandays @ \$250/day	250.00
James Tashoots (field technician 1).....	1 mandays @ \$ 250/day	250.00
		Total
		\$ 20,750.00

Accommodation and Food

CJL Enterprises (\$90/manday x 45 mandays [includes pilot])	4,050.00
	Total
	\$ 4,050.00

Geochemistry

8 rock samples: Acme Labs 36 element ICP @ \$25.25/ sample	202.00
103 silt samples: Acme Labs 36 element ICP @ \$ 26.63/sample	2,743.21
	Total
	\$ 2,945.21

Transportation

2 pickup trucks for 18 total truckdays @ \$136.76/truck day [includes fuel].....	2,461.65
Helicopter...27.39 Hours @ \$1245/hour including fuel	34,100.89
	Total
	\$ 36,562.54

Consumables, Field Equipment, Shipping, Miscellaneous

Shipping samples, camp equipment, groceries, fuel, propane etc	Total	\$ 5,832.51
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Report Writing

D. Mehner.... 5 days preparing tables, maps & report @ \$600/day.....	3,000.00
A.Travis..... 2 days data review, compilation & report @ \$600/day.....	1,200.00
GIS Work, drafting, map plotting, report formatting etc	2,000.00
	Total
	\$ 6,200.00

Grand Total \$ 76,340.26

APPENDIX C

KINASKAN PROPERTY, SILT SAMPLE DESCRIPTIONS, 2009

KINASKAN PROPERTY			
2009 Silt Samples Collected			
Sample	Co-ordinates		Elevation
Number	Easting	Northing	M.A.S.L.
2	415397	6395905	800 m
4	416067	6396937	805 m
5	416089	6396775	805 m
8	418280	6395981	950 m
9	418204	6396337	959 m
011A	419514	6397493	1135 m
011B	419401	6397492	1138 m
12	420031	6398271	1300 m
19	416686	6399139	1168 m
20	416688	6399149	1216 m
20A	417450	6399573	1485 m
20B	417271	6399428	1399 m
25	415379	6399052	796 m
26	415353	6399094	837 m
33	414996	6402541	
34	415723	6402250	1023m
35	416458	6402143	1214m
41	416982	6402473	1504m
42	417608	6402512	1609 m
43	417760	6402402	1647 m
44	417812	6402324	1666 m
45	418329	6402278	1768m
46	415991	6403369	1368m
51	417007	6403497	1556 m
52	417013	6403848	1501 m
53	417168	6404123	1477 m
56	417286	6403132	1632 m
57	417347	6403203	1630 m
62	417738	6405370	1366 m
64	419457	6404586	1630 m
67a	418960	6405195	1523 m
67b	419025	6405400	1452 m
73	417003	6406423	1329m
81	417528	6408156	
82	418891	6407791	1139m
83	419268	6407707	1125m
86	420493	6407318	1524m
87	420993	6407256	1420 m
88a	420993	6407222	1433 m
88b	421168	6407050	1408 m
89	422141	6407222	1616 m
90	422170	6407218	1616 m

Sample Number	Co-ordinates		Elevation M.A.S.L.
	Easting	Northing	
93	416965	6402473	1024m
94	416427	6410679	834m
97	418778	6409494	1512 m
102	418752	6410028	1459 m
103	418766	6410062	1451 m
104	418228	6411969	913m
115	421197	6410184	1500 m
116	420782	6410461	1363 m
117	421066	6409356	1616 m
118	421272	6409407	1616m
119	421678	6411980	1494m
120	421765	6411983	1500m
122	422381	6412343	1471 m
123	424463	6410337	1554m
124	423031	6408864	1656 m
125	415378	6399055	811 m
126	424214	6407871	1602 m
127	424294	6408189	1578 m
128	425753	6408507	1558 m
129	425809	6408097	1528 m
130	426187	6407885	1600 m
131	426187	6407952	
133	426360	6409423	1578 m
133A	426415	6409435	1595 m
134	427148	6409541	1631 m
135	427138	6409463	1631 m
136	427690	6409493	1725 m
137	426045	6411071	1399 m
138	426704	6410640	1571 m
139	428756	6411387	1649 m
140	429443	6410595	1646 m
141	430241	6411138	1690 m
142	429575	6411852	1622 m
143	426489	6409847	1501 m
144	427127	6406790	1520 m
145	427160	6406901	1526 m
147	427660	6406701	1542 m
148	427946	6406544	1543 m
150	427991	6406228	1535 m
151A	429015	6405775	1622 m
151b	428927	6405763	1601 m
152	429686	6405514	1670 m
153	429711	6405561	1674 m
154	429678	6405642	1679 m
155	429953	6405938	1759 m
156	425630	6406239	1530 m

Sample Number	Co-ordinates		Elevation M.A.S.L.
	Easting	Northing	
159	426657	6404880	1758 m
160	426720	6405062	1747 m
161A	426157	6403385	1318 m
161B	426229	6403317	1319 m
162	427064	6403829	1614 m
163	427680	6402826	1614 m
164	428404	6403395	1771 m
165a	430785	6403733	1642 m
165b	430407	6403628	1680m
166	430840	6403857	1634 m
167	430923	6403911	1645 m
168	431190	6404639	1847 m
171	432424	6404858	1691 m
172	431377	6407168	1510 m
173	431605	6407223	1454 m
176	432491	6410015	1270 m
177	431442	6409695	1411 m

APPENDIX D

KINASKAN PROPERTY, SILT GEOCHEMISTRY RESULTS, 2009



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: Brett Resources Inc.
611 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Submitted By: Adam Travis
Receiving Lab: Canada-Smithers
Received: October 16, 2009
Report Date: October 29, 2009
Page: 1 of 5

CERTIFICATE OF ANALYSIS

SMI09000348.1

CLIENT JOB INFORMATION

Project: Brett Kiniskan
Shipment ID:
P.O. Number
Number of Samples: 110

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Code S230	103	Sieve to 230 mesh			SMI
1DX2	103	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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: Brett Resources Inc.
611 - 675 W. Hastings St.
Vancouver BC V6B 1N2
Canada

CC:



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



AcmeLabs

1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

Client:

Brett Resources Inc.

611 - 675 W. Hastings St.

Vancouver BC V6B 1N2 Canada

Project: Brett Kiniskan

Report Date: October 29, 2009

www.acmelab.com

Page:

2 of 5 Part

CERTIFICATE OF ANALYSIS

SMI09000348.1

Method	WGHT	1DX15																			
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	%	ppm	ppm	ppb	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
2	Silt	2.84	2.7	25.4	12.8	103	<0.1	21.2	14.4	857	3.98	8.5	0.9	4.7	4.0	29	0.3	0.6	<0.1	56	0.54
4	Silt	2.66	1.9	49.6	14.8	106	0.2	49.8	21.1	1690	4.97	7.8	0.5	4.0	1.2	66	0.6	1.4	0.1	124	0.98
5	Silt	2.25	1.2	40.5	19.3	174	0.1	33.1	16.7	1836	4.67	15.1	0.9	1.1	1.6	61	1.0	1.5	<0.1	105	1.02
8	Silt	4.58	3.1	58.6	57.4	177	0.2	51.7	20.1	1246	5.08	17.6	0.8	155.6	2.1	77	1.1	2.4	0.1	123	2.06
9	Silt	4.03	2.3	51.2	47.8	143	0.3	77.2	20.6	1678	4.17	15.5	1.0	2.4	1.3	79	1.7	1.9	0.1	90	0.93
011A	Silt	4.24	1.6	44.5	46.7	150	0.2	48.4	16.8	1352	4.05	21.0	1.0	10.7	2.1	98	0.9	2.3	0.1	88	1.37
011B	Silt	4.01	2.6	97.3	33.5	93	0.1	44.5	23.3	2312	5.58	10.7	0.7	19.4	1.2	138	0.4	1.6	0.1	147	3.99
12	Silt	3.20	3.2	130.8	54.7	100	<0.1	56.3	32.9	1788	6.91	7.1	0.9	6.1	1.6	74	0.3	1.4	<0.1	199	1.17
19	Silt	2.86	2.7	93.5	42.1	120	0.2	54.2	25.7	1554	5.16	13.0	1.5	13.8	1.2	77	0.5	1.9	0.1	150	0.98
20	Silt	3.35	2.5	103.8	37.8	145	0.3	60.2	23.3	1631	4.90	16.5	0.6	15.3	1.0	63	1.1	1.9	0.2	112	1.04
20A	Silt	3.36	1.4	102.9	12.9	104	0.1	45.3	25.4	2398	6.08	7.3	0.8	5.4	1.9	30	0.4	1.3	<0.1	116	0.75
20B	Silt	2.47	1.3	122.1	15.1	117	0.2	46.4	26.3	2661	5.82	6.4	1.1	9.0	1.6	56	0.4	1.0	0.1	153	0.93
25	Silt	4.49	1.5	54.6	14.1	108	0.2	54.0	18.2	1032	4.30	7.0	0.3	4.2	1.4	117	0.6	1.2	<0.1	92	1.33
26	Silt	3.90	4.3	110.6	70.1	130	0.3	72.2	26.8	1691	6.00	24.2	0.6	19.4	2.1	87	0.9	3.0	0.1	145	1.30
27	Silt	L.N.R.																			
33	Silt	4.75	2.9	97.8	29.3	112	0.2	73.5	27.7	1587	5.70	13.0	0.5	2.8	2.0	135	0.5	2.9	<0.1	112	1.74
34	Silt	4.29	3.0	98.2	16.3	118	0.2	64.3	24.9	1271	5.47	10.0	0.6	3.2	1.9	106	0.7	3.3	<0.1	111	1.63
35	Silt	3.44	2.9	113.3	17.5	117	0.2	77.9	27.7	1728	6.49	12.1	0.5	4.3	2.6	135	0.8	3.7	<0.1	99	1.69
36	Silt	L.N.R.																			
41	Silt	3.53	3.8	116.7	46.7	111	0.3	75.2	29.6	1599	6.20	22.1	0.5	4.7	2.3	110	0.4	5.1	0.1	104	1.09
42	Silt	4.70	2.1	109.6	29.9	111	0.3	44.4	27.1	2106	6.10	27.4	0.7	10.4	2.6	105	0.6	3.0	0.1	105	1.13
43	Silt	3.39	1.9	119.2	31.9	129	0.4	51.0	26.9	1694	6.24	54.9	0.6	116.9	2.6	64	0.7	3.3	0.2	103	0.93
44	Silt	L.N.R.																			
45	Silt	3.95	3.2	137.5	50.2	109	0.4	52.4	28.9	1737	6.20	28.0	0.7	8.7	2.5	89	0.5	4.9	0.2	106	1.02
46	Silt	2.94	3.1	94.9	19.9	126	0.1	82.9	30.1	1629	6.97	12.2	1.7	6.6	3.8	184	0.5	1.7	0.1	154	1.53
51	Silt	2.28	2.4	75.8	16.2	143	0.1	69.3	28.6	1767	6.48	7.4	1.4	3.8	3.2	43	0.5	1.3	0.1	109	0.68
52	Silt	4.33	2.4	99.3	20.5	117	0.2	62.6	25.7	1514	6.20	10.3	0.8	3.9	2.8	84	0.4	2.6	<0.1	102	1.08
53	Silt	3.35	2.4	97.1	32.5	127	0.3	78.8	29.3	1466	6.72	45.0	1.3	56.1	2.9	93	0.7	1.7	<0.1	129	1.30
55	Silt	4.48	2.4	99.1	23.9	126	0.3	71.4	28.3	2055	6.59	46.4	1.2	91.7	2.5	81	0.7	1.9	<0.1	125	1.19
56	Silt	3.68	2.0	89.6	11.3	115	0.2	67.6	26.7	1156	6.70	6.0	1.9	2.9	4.2	66	0.3	1.2	<0.1	121	0.97

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611 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Brett Kiniskan
Report Date: October 29, 2009

Page: 2 of 5 Part 2

CERTIFICATE OF ANALYSIS

SMI09000348.1

Method	Analyte	1DX15																
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	0.001	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
2	Silt	0.103	24	24	0.52	60	0.268	1	0.71	0.122	0.08	0.2	<0.01	2.4	<0.1	<0.05	4	<0.5
4	Silt	0.080	9	58	1.15	337	0.103	5	1.90	0.024	0.09	<0.1	0.23	7.1	0.1	0.08	6	0.9
5	Silt	0.138	12	37	1.14	289	0.090	5	1.73	0.040	0.11	<0.1	0.08	7.0	0.1	0.06	5	0.8
8	Silt	0.137	16	67	1.25	457	0.123	5	1.86	0.060	0.10	0.1	0.29	8.0	0.2	0.11	6	<0.5
9	Silt	0.112	12	87	1.21	579	0.051	4	1.82	0.018	0.13	0.2	0.18	6.9	0.1	<0.05	6	<0.5
011A	Silt	0.128	14	44	0.96	372	0.117	5	2.08	0.023	0.12	0.2	0.17	6.0	0.1	0.07	6	0.5
011B	Silt	0.163	13	56	1.40	522	0.092	8	2.00	0.056	0.14	0.1	0.17	10.4	0.1	0.08	6	1.1
12	Silt	0.152	13	85	2.58	138	0.247	8	3.28	0.199	0.11	0.2	0.07	15.9	<0.1	<0.05	10	0.8
19	Silt	0.109	13	75	1.59	205	0.153	8	2.41	0.037	0.11	0.1	0.10	9.6	<0.1	0.07	8	2.7
20	Silt	0.113	14	66	1.19	315	0.087	6	2.07	0.022	0.12	<0.1	0.19	8.5	0.1	0.11	7	2.4
20A	Silt	0.123	17	50	1.38	265	0.161	6	2.68	0.036	0.14	<0.1	0.12	15.3	<0.1	<0.05	9	<0.5
20B	Silt	0.125	19	56	1.77	222	0.171	8	3.18	0.040	0.14	<0.1	0.09	18.8	<0.1	0.05	11	1.6
25	Silt	0.074	12	50	0.85	257	0.142	9	2.23	0.033	0.10	<0.1	0.21	6.8	0.1	0.07	7	1.2
26	Silt	0.189	18	90	1.56	339	0.225	8	2.29	0.090	0.15	0.3	0.19	10.9	0.1	0.11	8	<0.5
27	Silt	L.N.R.																
33	Silt	0.152	18	60	1.37	619	0.158	6	2.30	0.073	0.15	<0.1	0.35	9.6	0.1	0.09	8	1.0
34	Silt	0.153	18	50	1.30	469	0.153	8	2.13	0.078	0.15	<0.1	0.29	9.4	0.1	0.09	7	1.5
35	Silt	0.149	25	59	1.31	562	0.260	6	2.40	0.054	0.17	<0.1	0.28	12.1	0.2	0.06	7	0.5
36	Silt	L.N.R.																
41	Silt	0.181	20	73	1.39	825	0.185	5	2.44	0.072	0.16	0.1	0.28	10.0	<0.1	0.09	8	0.9
42	Silt	0.184	28	49	1.34	848	0.272	5	2.79	0.063	0.17	0.1	0.26	11.1	<0.1	0.08	8	1.1
43	Silt	0.183	25	48	1.26	423	0.233	4	2.56	0.051	0.16	<0.1	0.16	9.7	<0.1	<0.05	8	0.5
44	Silt	L.N.R.																
45	Silt	0.200	20	58	1.34	811	0.220	5	2.51	0.081	0.16	0.2	0.28	10.6	<0.1	0.08	7	0.7
46	Silt	0.155	34	87	1.44	216	0.735	5	4.00	0.110	0.11	0.3	0.11	9.9	0.2	0.12	13	2.5
51	Silt	0.166	23	67	1.14	185	0.476	4	3.68	0.079	0.11	0.2	0.08	8.9	0.1	0.08	13	1.0
52	Silt	0.159	24	59	1.10	484	0.296	5	2.65	0.072	0.16	0.1	0.18	9.8	<0.1	0.05	9	1.0
53	Silt	0.155	24	90	1.49	324	0.560	4	3.64	0.187	0.14	0.2	0.24	10.0	<0.1	0.07	12	1.2
55	Silt	0.178	21	69	1.40	385	0.383	5	3.13	0.155	0.15	0.1	0.39	10.2	<0.1	0.07	10	1.3
56	Silt	0.112	36	75	1.31	190	0.593	3	4.43	0.079	0.08	0.2	0.12	9.8	<0.1	0.08	14	0.9

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611 - 675 W. Hastings St.

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Project: Brett Kiniskan

Report Date: October 29, 2009

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Page: 3 of 5 Part

CERTIFICATE OF ANALYSIS

SMI09000348.1

Method	Analyte	WGHT	1DX15	1DX15	1DX15																					
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca					
		kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%													
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01					
57	Silt	2.51	2.1	105.6	20.3	113	0.3	58.9	25.1	1452	5.98	9.7	0.7	6.9	2.9	82	0.5	2.6	<0.1	108	1.21					
61	Silt	4.75	2.1	143.9	38.7	410	0.5	64.6	27.6	1485	6.56	73.3	1.5	6.6	2.9	91	3.1	4.1	0.3	116	1.43					
62	Silt	4.42	3.2	72.0	47.5	177	0.3	80.7	29.4	1648	6.81	25.5	2.0	8.0	3.4	141	1.2	3.9	<0.1	125	1.53					
64	Silt	3.30	2.6	92.2	43.2	191	0.5	60.2	31.0	1586	6.82	23.2	3.1	171.1	3.0	74	1.3	1.3	0.1	141	1.19					
67	Silt	3.73	2.3	150.8	50.5	440	0.8	64.6	32.1	1436	7.70	204.3	1.5	146.3	3.4	86	3.7	5.3	0.4	117	0.98					
67A	Silt	3.58	2.6	70.9	32.4	127	0.2	76.1	29.4	1334	6.85	19.4	1.7	6.5	3.9	60	1.0	1.1	0.1	117	1.00					
73	Silt	3.70	13.4	80.0	7.2	281	0.1	34.2	22.8	>10000	11.12	21.2	1.4	6.3	1.8	191	1.6	3.6	<0.1	75	1.95					
81	Silt	4.62	5.2	143.4	65.4	142	0.7	58.6	24.4	1778	5.92	31.5	0.4	235.0	1.4	110	0.9	2.6	0.2	124	2.79					
82	Silt	3.66	7.2	95.1	137.7	628	1.0	67.8	20.5	1729	4.91	25.5	1.4	20.8	2.3	199	6.1	2.3	0.2	71	2.44					
83	Silt	4.39	4.2	51.4	37.6	95	0.2	60.4	17.5	1029	4.32	12.1	2.1	3.3	1.8	321	0.6	1.9	0.2	75	1.30					
86	Silt	3.04	7.5	113.3	29.7	173	0.4	106.2	29.4	1844	6.54	12.5	0.9	4.2	2.3	77	1.3	4.0	0.1	107	1.29					
87	Silt	4.09	6.5	68.5	61.5	90	0.2	105.1	14.9	1617	3.68	10.7	0.7	10.6	2.2	104	0.5	1.6	0.2	53	1.77					
88A	Silt	2.62	3.2	79.9	186.5	178	1.1	31.2	15.5	1684	3.97	33.3	0.9	49.5	1.4	103	1.3	3.7	0.2	62	0.88					
88B	Silt	3.18	1.5	77.9	52.1	200	2.7	24.9	16.9	2588	4.85	108.4	0.7	103.0	1.4	139	1.0	20.9	0.1	59	0.89					
89	Silt	3.77	3.1	79.5	385.8	570	34.1	39.5	19.9	4541	6.22	569.4	1.9	109.4	2.4	94	5.0	15.5	0.2	76	0.77					
90	Silt	3.75	2.3	50.5	40.7	139	1.1	17.1	12.9	1730	3.95	32.4	1.3	8.0	1.5	67	0.7	5.3	0.2	56	0.63					
93	Silt	6.58	1.9	90.5	13.2	76	0.2	34.2	18.1	932	4.13	12.6	1.3	4.3	1.8	205	0.5	1.8	0.1	71	5.58					
94	Silt	5.51	1.5	42.1	10.8	106	0.2	79.0	17.1	1192	4.15	9.4	0.3	3.2	1.5	139	0.4	0.9	0.1	68	2.59					
97	Silt	4.51	1.8	50.8	17.8	197	0.3	45.6	17.3	959	4.87	9.3	2.0	5.8	2.4	130	1.1	1.4	0.1	72	1.45					
102	Silt	4.47	3.0	59.2	33.5	139	0.2	69.6	23.6	1260	6.35	9.3	1.9	4.0	3.6	105	0.9	1.2	0.1	92	1.22					
103	Silt	2.37	2.8	73.9	30.0	136	0.3	64.5	22.8	1572	5.50	12.1	1.2	18.8	3.3	71	0.6	2.7	0.1	80	0.86					
104	Silt	3.35	4.5	98.3	42.8	118	0.3	95.8	27.4	1395	5.80	13.7	0.6	3.8	2.0	188	0.4	2.3	0.1	90	2.23					
115	Silt	2.29	4.6	39.7	38.0	144	0.3	52.3	19.0	1559	4.82	25.7	2.3	9.0	2.6	66	1.0	1.4	0.1	70	0.85					
116	Silt	2.92	2.0	58.0	24.5	115	0.2	46.8	20.5	1668	4.84	8.8	1.2	26.1	2.1	72	0.6	1.1	0.1	79	0.77					
117	Silt	5.23	2.6	54.0	28.8	120	0.2	69.5	26.4	1451	5.69	9.5	1.8	4.6	3.1	49	0.7	0.8	0.1	94	0.80					
118	Silt	5.02	1.6	60.5	22.0	109	0.3	54.8	26.4	1906	5.75	14.9	1.9	66.6	3.0	54	0.5	1.3	0.1	100	0.73					
119	Silt	4.64	1.6	68.1	16.1	110	0.2	61.2	21.3	1051	5.13	7.0	1.3	8.4	2.6	46	0.5	0.9	0.1	94	0.71					
120	Silt	5.32	3.4	100.6	40.7	122	0.2	63.7	27.8	1856	7.01	9.4	1.4	32.7	3.0	98	0.7	1.0	0.1	102	0.97					
122	Silt	L.N.R.																								
123	Silt	5.15	1.7	35.3	15.9	109	0.2	51.9	18.4	1010	4.61	7.8	1.9	44.7	2.9	48	0.5	1.0	0.1	76	0.55					

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Project: Brett Kiniskan
Report Date: October 29, 2009

Page: 3 of 5 Part 2

SMI09000348.1

CERTIFICATE OF ANALYSIS

Method	Analyte	1DX15																	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
		0.001	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	
57	Silt	0.132	25	63	1.20	577	0.376	5	2.92	0.068	0.16	<0.1	0.20	11.0	<0.1	0.07	10	0.7	
61	Silt	0.137	27	75	1.21	376	0.513	4	3.72	0.095	0.11	0.1	0.13	9.8	<0.1	0.12	11	1.8	
62	Silt	0.126	25	93	1.51	288	0.680	5	3.98	0.103	0.08	0.1	0.08	7.1	<0.1	0.08	12	1.5	
64	Silt	0.157	30	83	1.83	165	0.501	4	4.11	0.113	0.12	0.2	0.13	10.6	<0.1	0.07	13	1.2	
67	Silt	0.161	31	76	1.53	346	0.541	3	3.42	0.105	0.13	0.2	0.12	9.1	<0.1	0.45	11	1.9	
67A	Silt	0.146	32	96	1.54	213	0.687	3	3.65	0.126	0.11	0.2	0.07	9.1	<0.1	<0.05	12	1.0	
73	Silt	0.122	13	36	0.45	1553	0.273	6	2.12	0.042	0.07	0.1	0.14	4.9	<0.1	0.29	9	6.9	
81	Silt	0.201	14	78	1.56	554	0.128	6	2.13	0.075	0.14	0.5	0.08	8.4	<0.1	0.21	7	1.1	
82	Silt	0.126	19	94	1.09	1163	0.263	7	2.18	0.228	0.22	0.1	0.40	11.4	<0.1	0.13	6	3.4	
83	Silt	0.093	14	79	1.07	985	0.266	7	1.86	0.053	0.10	0.1	0.25	7.6	<0.1	0.09	7	2.5	
86	Silt	0.148	23	140	1.26	602	0.219	7	2.43	0.075	0.14	0.2	0.27	10.9	0.1	0.08	7	1.3	
87	Silt	0.137	14	185	0.65	792	0.023	5	1.10	0.015	0.15	0.4	0.09	6.4	<0.1	<0.05	3	0.7	
88A	Silt	0.122	11	35	0.60	810	0.051	5	1.31	0.019	0.13	0.1	0.28	7.4	0.1	0.08	3	<0.5	
88B	Silt	0.165	18	29	0.58	642	0.130	4	1.67	0.023	0.10	0.2	0.56	10.0	0.1	0.07	5	0.6	
89	Silt	0.132	18	44	0.78	568	0.266	4	1.79	0.036	0.09	0.2	4.42	8.7	0.1	0.47	5	1.3	
90	Silt	0.085	8	15	0.46	671	0.026	5	1.10	0.014	0.12	0.2	0.66	6.9	<0.1	0.09	3	0.9	
93	Silt	0.208	17	27	0.79	357	0.078	5	1.11	0.022	0.14	<0.1	0.22	8.5	<0.1	0.13	4	2.3	
94	Silt	0.097	9	55	1.29	254	0.091	6	1.60	0.037	0.11	<0.1	0.11	6.3	0.2	0.34	5	0.9	
97	Silt	0.115	25	52	0.62	498	0.361	5	3.35	0.043	0.12	0.1	0.12	8.2	<0.1	0.10	9	2.3	
102	Silt	0.118	30	89	1.26	611	0.721	4	3.67	0.097	0.10	0.2	0.08	7.3	<0.1	<0.05	10	1.2	
103	Silt	0.122	26	59	0.91	566	0.357	4	2.54	0.047	0.12	0.1	0.08	7.2	<0.1	<0.05	8	0.8	
104	Silt	0.148	19	78	1.26	621	0.223	7	1.83	0.116	0.13	0.2	0.12	8.2	<0.1	0.10	6	1.3	
115	Silt	0.130	28	62	1.07	541	0.308	4	2.24	0.041	0.10	0.2	0.11	5.7	0.2	<0.05	7	1.2	
116	Silt	0.111	21	51	1.03	673	0.171	4	2.31	0.039	0.10	0.1	0.80	7.5	0.1	0.09	6	1.2	
117	Silt	0.123	26	70	1.32	464	0.435	3	2.73	0.078	0.10	0.2	0.10	7.2	<0.1	<0.05	9	<0.5	
118	Silt	0.140	28	59	1.10	547	0.332	4	2.61	0.043	0.11	0.1	0.33	9.0	<0.1	<0.05	8	<0.5	
119	Silt	0.134	23	58	1.05	376	0.336	3	2.55	0.047	0.09	0.2	0.10	8.2	<0.1	<0.05	7	0.8	
120	Silt	0.159	30	72	1.12	527	0.466	3	2.67	0.066	0.11	0.2	0.09	10.2	<0.1	<0.05	8	<0.5	
122	Silt	L.N.R.																	
123	Silt	0.114	25	49	0.97	580	0.279	2	2.12	0.025	0.10	0.2	0.05	5.9	<0.1	<0.05	7	0.6	

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Project: Brett Kiniskan

Report Date: October 29, 2009

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Page: 4 of 5 Part 1

CERTIFICATE OF ANALYSIS

SMI09000348.1

Method	Analyte	WGHT	1DX15																		
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	
		Unit	kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%							
		MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
124	Silt	3.15	2.7	91.0	43.2	167	5.1	56.0	24.0	1840	5.83	13.2	1.2	1064	2.6	44	1.0	1.7	0.2	94	0.73
125	Silt	3.26	3.6	55.1	47.4	116	0.3	83.2	26.4	1721	6.01	14.9	6.6	13.4	3.4	61	0.9	1.1	0.1	105	0.77
126	Silt	6.67	2.3	70.0	27.2	125	0.7	67.7	22.2	1337	4.92	14.2	1.4	74.4	2.5	53	0.7	1.3	0.2	82	0.74
127	Silt	6.27	2.1	45.8	16.2	121	0.2	50.8	19.5	1670	4.27	10.2	0.8	20.7	1.9	116	0.9	1.0	0.1	77	1.00
128	Silt	2.72	1.9	96.2	15.5	114	0.2	86.5	24.6	1075	5.71	8.7	3.2	14.7	2.7	63	0.3	0.9	0.2	88	0.59
129	Silt	2.50	2.5	123.3	18.0	101	0.3	67.4	25.4	1153	5.50	9.6	3.0	18.5	2.2	125	0.6	0.9	0.1	111	1.15
130	Silt	2.84	3.2	112.7	23.3	112	0.3	97.7	28.8	1196	5.97	8.0	1.7	8.3	2.6	90	0.7	0.9	0.1	87	1.04
131	Silt	2.85	2.1	85.4	13.9	95	0.2	76.6	27.0	1269	6.10	6.4	4.1	8.0	3.1	83	0.5	0.7	0.1	107	1.17
133	Silt	3.60	2.0	64.2	18.4	109	0.2	85.3	25.1	1303	5.72	8.9	1.5	5.6	3.0	77	0.4	0.8	0.2	92	0.80
133A	Silt	L.N.R.																			
134	Silt	4.10	5.8	56.5	89.5	102	0.3	148.2	28.1	1576	5.77	8.4	1.4	4.5	2.6	65	0.5	0.9	0.1	78	0.66
135	Silt	3.74	10.6	1244	42.9	173	1.0	74.6	48.6	5380	8.75	35.8	4.7	391.4	2.9	73	1.3	1.6	2.9	78	0.72
136	Silt	3.66	2.6	50.0	29.6	97	0.2	77.1	22.8	1777	4.87	8.9	1.5	10.3	2.8	48	0.4	0.8	0.2	74	0.59
137	Silt	4.52	4.2	58.0	50.6	158	0.2	136.6	28.9	1035	6.68	6.8	4.8	5.1	3.3	158	1.7	0.9	<0.1	91	1.08
137A	Silt	2.39	2.2	57.2	21.4	120	0.2	99.2	28.7	1473	6.30	8.7	1.8	18.2	3.1	56	0.6	0.8	0.1	102	0.56
138	Silt	3.80	2.2	43.4	23.5	94	0.2	116.5	31.9	1218	7.50	5.5	7.9	3.6	4.3	125	0.6	0.7	<0.1	108	0.94
139	Silt	3.47	3.0	51.5	20.9	94	0.1	136.4	38.0	1364	8.17	4.5	4.0	2.6	3.5	228	0.4	0.5	0.1	114	1.67
140	Silt	2.88	3.0	70.6	35.2	125	0.2	85.4	24.1	2399	5.63	7.8	1.7	6.8	3.0	57	0.6	0.9	0.3	87	0.69
141	Silt	2.64	2.8	90.0	118.9	117	0.2	37.5	18.5	1675	4.63	6.8	1.1	3.9	2.2	25	0.8	1.3	0.2	64	0.42
142	Silt	2.60	1.2	30.0	13.5	78	0.1	47.0	18.9	1192	4.92	7.3	1.8	1.3	2.8	82	0.3	0.5	0.1	79	1.00
143	Silt	3.00	6.5	667.2	32.4	150	0.6	105.2	40.1	3266	7.23	23.5	2.9	159.1	2.7	71	0.9	1.2	1.4	79	0.81
144	Silt	4.22	2.1	87.5	10.9	86	0.2	53.4	35.2	1423	7.13	7.4	0.7	3.1	2.2	320	0.2	1.4	<0.1	127	3.67
145	Silt	2.88	2.9	150.9	26.6	122	0.4	68.0	34.3	1711	5.74	19.5	0.8	5.7	1.8	61	0.7	2.4	0.2	70	0.74
147	Silt	3.77	3.9	162.5	42.4	148	0.5	60.5	30.7	1381	5.49	28.4	0.5	5.9	1.5	80	1.1	6.5	0.2	51	2.79
148	Silt	3.85	4.7	166.0	49.2	148	0.5	61.5	31.4	1467	5.66	28.7	0.5	7.3	1.4	78	1.3	6.9	0.2	56	2.31
150	Silt	3.48	6.4	110.9	97.0	100	0.2	111.2	43.6	1710	8.46	7.8	0.9	2.8	2.5	396	0.3	1.8	<0.1	163	3.93
151A	Silt	4.47	2.6	126.1	24.8	107	0.2	59.3	30.8	2542	7.45	13.6	1.4	4.2	3.7	111	0.4	1.6	0.1	154	2.05
151B	Silt	L.N.R.																			
152	Silt	2.81	1.9	132.8	12.5	79	0.2	22.7	25.8	2262	6.17	7.6	0.5	5.3	1.4	66	0.3	1.9	<0.1	139	1.76
153	Silt	4.81	1.6	146.9	15.0	76	0.1	22.6	29.7	2432	6.29	4.7	0.4	3.4	1.0	71	0.2	2.0	<0.1	132	1.97

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Project: Brett Kiniskan
Report Date: October 29, 2009

Page: 4 of 5 Part 2

CERTIFICATE OF ANALYSIS

SMI09000348.1

Method	Analyte	1DX15																
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
124	Silt	0.131	26	62	1.12	790	0.293	3	2.69	0.045	0.11	0.1	0.23	7.2	<0.1	0.13	8	<0.5
125	Silt	0.136	30	97	1.46	606	0.566	3	3.21	0.092	0.10	0.2	0.07	8.0	<0.1	<0.05	10	0.6
126	Silt	0.134	23	62	1.21	835	0.333	4	2.44	0.054	0.11	0.2	0.07	7.7	<0.1	<0.05	7	<0.5
127	Silt	0.096	17	50	0.93	435	0.237	5	2.28	0.048	0.09	0.1	0.09	5.9	<0.1	0.05	7	0.8
128	Silt	0.133	20	70	1.60	443	0.418	3	3.14	0.054	0.11	0.1	0.06	8.0	<0.1	<0.05	9	<0.5
129	Silt	0.134	22	67	1.39	261	0.438	5	2.98	0.113	0.12	0.2	0.06	7.6	<0.1	0.07	9	2.4
130	Silt	0.135	24	88	1.67	293	0.535	4	2.85	0.144	0.13	0.2	0.06	6.8	<0.1	<0.05	9	2.2
131	Silt	0.131	27	78	1.29	241	0.636	3	3.58	0.123	0.12	0.1	0.04	7.6	<0.1	0.08	11	1.3
133	Silt	0.133	26	77	1.34	628	0.504	3	3.07	0.134	0.13	0.2	0.04	7.1	<0.1	<0.05	9	0.5
133A	Silt	L.N.R.																
134	Silt	0.115	23	128	2.08	1360	0.423	3	2.24	0.096	0.14	0.2	0.07	7.8	<0.1	<0.05	6	<0.5
135	Silt	0.181	28	63	1.36	981	0.319	4	2.42	0.065	0.17	0.3	0.20	8.4	<0.1	0.34	6	2.8
136	Silt	0.115	22	64	1.41	1084	0.279	3	2.00	0.056	0.14	0.2	0.05	7.3	<0.1	<0.05	6	<0.5
137	Silt	0.148	27	151	1.57	1204	0.831	2	3.53	0.290	0.21	0.2	0.08	7.1	<0.1	<0.05	9	<0.5
137A	Silt	0.138	27	81	1.58	479	0.619	2	3.42	0.109	0.13	0.2	0.04	7.8	<0.1	<0.05	10	0.7
138	Silt	0.148	32	123	1.32	498	1.036	2	4.51	0.211	0.15	0.1	0.03	7.8	<0.1	<0.05	11	0.8
139	Silt	0.162	31	118	1.59	415	0.866	2	4.56	0.725	0.44	0.2	0.03	8.8	<0.1	<0.05	12	0.6
140	Silt	0.145	27	73	1.60	808	0.383	3	2.76	0.145	0.16	0.2	0.06	8.1	<0.1	<0.05	9	0.6
141	Silt	0.111	26	46	0.80	523	0.140	2	1.77	0.017	0.14	0.1	0.09	6.2	<0.1	<0.05	6	<0.5
142	Silt	0.150	19	53	0.81	336	0.498	3	3.98	0.086	0.11	0.2	0.09	6.5	<0.1	<0.05	10	<0.5
143	Silt	0.155	22	67	1.44	527	0.301	3	2.28	0.151	0.18	0.2	0.14	6.8	<0.1	0.21	7	1.5
144	Silt	0.222	22	62	2.03	304	0.462	4	3.71	1.002	0.58	0.2	0.09	10.8	<0.1	0.15	11	<0.5
145	Silt	0.154	16	52	1.16	347	0.200	4	2.32	0.093	0.13	0.1	0.11	8.2	<0.1	0.08	7	1.4
147	Silt	0.160	7	37	0.92	250	0.068	5	1.71	0.028	0.10	<0.1	0.12	8.7	<0.1	0.14	5	0.9
148	Silt	0.161	8	48	1.12	279	0.063	4	1.95	0.030	0.10	0.1	0.11	8.0	<0.1	0.17	5	1.4
150	Silt	0.250	26	152	2.24	432	0.763	9	4.50	1.289	0.76	0.3	0.08	12.8	<0.1	0.12	13	<0.5
151A	Silt	0.168	31	75	1.54	537	0.641	6	4.03	0.109	0.11	0.2	0.09	13.3	<0.1	0.08	13	1.5
151B	Silt	L.N.R.																
152	Silt	0.213	16	26	1.39	371	0.135	6	1.88	0.053	0.12	<0.1	0.09	9.3	<0.1	0.07	6	<0.5
153	Silt	0.268	12	27	1.64	283	0.045	5	1.92	0.019	0.16	<0.1	0.15	10.5	<0.1	<0.05	5	<0.5

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Project: Brett Kiniskan

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5 of 5

Part

CERTIFICATE OF ANALYSIS

SMI09000348.1

Method	WGHT	1DX15																			
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
154	Silt	2.64	2.4	169.0	21.3	85	0.3	40.9	33.7	1933	6.22	17.4	0.3	5.9	1.1	55	0.3	4.6	0.1	108	1.15
155	Silt	4.48	2.4	178.7	22.4	87	0.4	44.0	34.9	2209	6.13	18.3	0.3	6.0	1.3	50	0.4	5.2	<0.1	102	1.03
156	Silt	3.95	2.7	67.2	26.9	102	0.1	80.4	43.2	1550	9.44	3.4	1.7	*	3.9	297	0.5	0.7	<0.1	175	2.11
159	Silt	3.95	2.2	111.5	26.1	106	0.2	68.3	25.9	1224	5.87	5.9	1.4	15.8	2.6	53	0.3	1.1	<0.1	124	0.82
160	Silt	2.76	7.9	78.0	159.9	116	0.1	96.1	43.2	1629	9.46	4.0	1.6	3.9	4.4	522	0.3	0.7	<0.1	133	3.24
161A	Silt	4.53	2.8	125.2	36.6	107	0.3	31.5	23.3	704	4.74	23.5	0.2	6.1	1.7	82	0.5	5.9	0.2	53	2.42
161B	Silt	4.11	3.5	119.9	41.3	127	0.4	36.0	21.7	1910	4.99	26.7	0.4	14.0	1.4	94	0.9	3.4	0.1	66	1.51
162	Silt	4.53	2.0	99.7	22.2	105	0.2	54.3	26.4	1718	6.16	7.0	0.9	8.1	2.1	53	0.4	1.3	<0.1	117	0.86
163	Silt	5.21	4.3	95.8	45.8	96	0.1	75.8	27.7	1685	5.99	6.3	0.8	9.4	2.2	48	0.4	1.2	<0.1	110	0.90
164	Silt	3.73	4.1	103.1	53.7	110	0.2	77.8	28.5	1683	6.25	8.2	0.9	11.9	2.3	45	0.5	1.6	0.1	121	0.82
165	Silt	3.86	3.1	116.5	40.3	145	0.4	44.7	25.8	1809	5.97	15.7	0.7	6.6	1.5	49	0.8	2.3	0.1	117	0.75
165B	Silt	4.06	4.5	164.9	53.6	141	1.1	52.9	34.7	2635	6.46	26.1	0.5	7.2	1.6	54	0.9	4.8	0.1	105	0.68
166	Silt	5.17	3.5	126.1	39.3	148	0.4	55.5	27.9	1865	6.19	23.3	0.7	6.6	2.2	42	1.0	3.4	<0.1	96	0.74
167	Silt	4.00	5.8	180.6	64.6	123	0.3	83.0	32.7	2650	6.18	23.3	0.6	9.1	1.6	61	0.7	2.0	0.2	110	0.76
168	Silt	3.14	2.2	132.4	18.6	101	0.3	53.6	23.6	1430	5.44	11.0	0.6	10.1	1.9	51	0.3	1.5	0.1	99	0.78
171	Silt	3.30	3.1	151.1	8.6	95	0.1	18.6	25.3	1784	5.20	7.9	0.5	6.9	1.0	33	0.3	1.8	<0.1	97	0.69
172	Silt	L.N.R.																			
173	Silt	3.36	1.9	118.2	15.9	89	0.1	26.8	24.3	1386	5.46	12.7	0.5	3.7	1.1	80	0.3	1.3	<0.1	130	1.68
176	Silt	3.18	4.4	214.5	31.6	92	0.2	83.6	31.3	1598	6.35	15.1	2.4	65.4	2.0	80	0.3	0.9	0.5	104	1.08
177	Silt	4.04	2.5	104.5	20.8	92	0.2	111.9	29.6	2175	6.01	9.3	2.3	22.0	2.4	54	0.5	0.6	0.3	88	0.97



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Project: Brett Kiniskan
Report Date: October 29, 2009

Page: 5 of 5 Part 2

CERTIFICATE OF ANALYSIS

SMI09000348.1

Method	Analyte	1DX15																
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5
154	Silt	0.186	13	42	1.24	344	0.052	7	2.08	0.018	0.14	<0.1	0.09	11.4	<0.1	0.06	6	1.0
155	Silt	0.180	14	40	1.18	290	0.063	8	2.09	0.018	0.17	<0.1	0.12	13.8	<0.1	<0.05	6	<0.5
156	Silt	0.187	35	117	1.29	501	1.370	3	6.61	0.832	0.48	0.1	0.03	10.8	<0.1	<0.05	18	<0.5
159	Silt	0.162	25	70	1.64	210	0.379	5	2.99	0.050	0.13	0.1	0.07	11.5	<0.1	<0.05	9	0.6
160	Silt	0.308	42	139	1.76	449	1.276	6	6.73	1.778	1.01	0.3	0.02	10.5	<0.1	0.06	18	0.8
161A	Silt	0.189	9	22	0.89	289	0.007	5	1.77	0.014	0.16	<0.1	0.14	5.9	<0.1	0.19	5	1.4
161B	Silt	0.198	11	39	0.94	680	0.034	8	1.75	0.018	0.18	<0.1	0.17	9.9	<0.1	0.11	4	0.5
162	Silt	0.144	24	60	1.55	323	0.303	6	2.85	0.040	0.13	<0.1	0.07	11.1	<0.1	<0.05	9	1.3
163	Silt	0.162	19	99	1.56	284	0.416	4	2.87	0.069	0.11	0.2	0.08	9.2	<0.1	<0.05	9	0.7
164	Silt	0.181	21	96	1.66	314	0.404	8	2.94	0.050	0.15	0.2	0.06	11.0	<0.1	<0.05	9	0.7
165	Silt	0.168	22	55	1.34	416	0.137	7	2.60	0.027	0.14	0.1	0.12	12.9	0.1	<0.05	7	2.0
165B	Silt	0.173	18	54	1.24	546	0.071	8	2.19	0.029	0.16	<0.1	0.13	13.0	0.2	0.12	6	2.1
166	Silt	0.144	23	54	1.31	347	0.161	6	2.49	0.029	0.13	0.1	0.10	10.4	0.2	<0.05	8	1.2
167	Silt	0.179	20	87	1.67	486	0.195	6	2.40	0.034	0.15	1.1	0.07	11.4	0.1	<0.05	7	1.0
168	Silt	0.160	23	54	1.35	454	0.210	7	2.88	0.023	0.14	0.1	0.05	12.3	0.1	0.06	8	1.1
171	Silt	0.205	12	17	0.93	232	0.058	5	1.59	0.009	0.16	<0.1	0.06	9.8	<0.1	<0.05	4	<0.5
172	Silt	L.N.R.																
173	Silt	0.166	12	30	1.47	162	0.110	11	2.20	0.055	0.12	0.1	0.03	8.8	<0.1	<0.05	7	<0.5
176	Silt	0.167	20	78	1.76	538	0.349	4	2.89	0.055	0.11	0.3	0.03	6.9	<0.1	0.08	8	1.8
177	Silt	0.135	24	72	2.05	989	0.375	4	2.59	0.040	0.12	0.2	0.04	7.7	<0.1	0.06	8	2.2



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Project

Brett Kiniskar

Report Date:

October 29, 2009

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Part

QUALITY CONTROL REPORT

SMI09000348.1

Method	WGHT	1DX15																			
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
20A	Silt	3.36	1.4	102.9	12.9	104	0.1	45.3	25.4	2398	6.08	7.3	0.8	5.4	1.9	30	0.4	1.3	<0.1	116	0.75
REP 20A	QC		1.4	103.2	12.1	106	0.2	47.5	25.9	2456	6.18	7.5	0.7	7.4	1.8	29	0.4	1.3	<0.1	118	0.76
46	Silt	2.94	3.1	94.9	19.9	126	0.1	82.9	30.1	1629	6.97	12.2	1.7	6.6	3.8	184	0.5	1.7	0.1	154	1.53
REP 46	QC		2.8	87.8	22.4	124	<0.1	79.8	28.7	1607	7.02	11.1	1.7	2.5	3.7	193	0.7	1.4	<0.1	149	1.43
88A	Silt	2.62	3.2	79.9	186.5	178	1.1	31.2	15.5	1684	3.97	33.3	0.9	49.5	1.4	103	1.3	3.7	0.2	62	0.88
REP 88A	QC		3.3	79.5	197.0	172	1.1	34.3	15.3	1659	3.88	33.2	1.0	24.4	1.4	102	1.3	3.5	0.2	61	0.86
128	Silt	2.72	1.9	96.2	15.5	114	0.2	86.5	24.6	1075	5.71	8.7	3.2	14.7	2.7	63	0.3	0.9	0.2	88	0.59
REP 128	QC		2.0	93.8	15.5	113	0.2	87.8	25.3	1068	5.71	8.6	3.2	14.7	2.7	66	0.3	0.9	0.2	86	0.58
153	Silt	4.81	1.6	146.9	15.0	76	0.1	22.6	29.7	2432	6.29	4.7	0.4	3.4	1.0	71	0.2	2.0	<0.1	132	1.97
REP 153	QC		1.6	149.9	14.6	80	0.1	22.0	29.7	2471	6.39	4.4	0.3	5.4	1.0	73	0.1	2.0	<0.1	134	1.96
159	Silt	3.95	2.2	111.5	26.1	106	0.2	68.3	25.9	1224	5.87	5.9	1.4	15.8	2.6	53	0.3	1.1	<0.1	124	0.82
REP 159	QC		2.1	113.5	26.1	112	0.2	68.4	26.1	1240	6.07	6.8	1.4	15.6	2.8	55	0.3	1.2	<0.1	131	0.83
Reference Materials																					
STD DS7	Standard		21.3	118.5	70.3	401	0.8	59.2	9.4	615	2.37	52.5	5.5	64.9	5.0	78	6.6	6.6	4.9	85	1.00
STD DS7	Standard		21.6	110.8	72.2	394	0.8	60.6	9.5	610	2.35	48.9	5.0	59.4	4.6	82	6.1	6.4	4.7	83	0.93
STD DS7	Standard		20.5	108.7	68.6	404	0.9	57.6	9.7	607	2.36	49.5	5.0	61.6	4.6	76	5.9	6.1	4.7	81	0.94
STD DS7 Expected			20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	



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Project: Brett Kiniskan
Report Date: October 29, 2009

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Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

SMI09000348.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	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	
Pulp Duplicates																		
20A	Silt	0.123	17	50	1.38	265	0.161	6	2.68	0.036	0.14	<0.1	0.12	15.3	<0.1	<0.05	9	<0.5
REP 20A	QC	0.127	17	52	1.32	262	0.162	5	2.69	0.039	0.15	<0.1	0.12	15.5	<0.1	<0.05	9	<0.5
46	Silt	0.155	34	87	1.44	216	0.735	5	4.00	0.110	0.11	0.3	0.11	9.9	0.2	0.12	13	2.5
REP 46	QC	0.157	35	88	1.46	215	0.757	6	4.01	0.108	0.11	0.3	0.14	9.5	0.2	0.07	13	2.2
88A	Silt	0.122	11	35	0.60	810	0.051	5	1.31	0.019	0.13	0.1	0.28	7.4	0.1	0.08	3	<0.5
REP 88A	QC	0.121	11	39	0.60	805	0.050	5	1.25	0.017	0.12	0.2	0.27	7.3	0.1	0.08	3	<0.5
128	Silt	0.133	20	70	1.60	443	0.418	3	3.14	0.054	0.11	0.1	0.06	8.0	<0.1	<0.05	9	<0.5
REP 128	QC	0.133	20	69	1.62	432	0.414	3	3.21	0.055	0.11	0.2	0.06	8.1	<0.1	<0.05	10	<0.5
153	Silt	0.268	12	27	1.64	283	0.045	5	1.92	0.019	0.16	<0.1	0.15	10.5	<0.1	<0.05	5	<0.5
REP 153	QC	0.266	12	27	1.66	289	0.047	7	1.98	0.015	0.16	<0.1	0.15	10.3	<0.1	<0.05	6	<0.5
159	Silt	0.162	25	70	1.64	210	0.379	5	2.99	0.050	0.13	0.1	0.07	11.5	<0.1	<0.05	9	0.6
REP 159	QC	0.176	25	67	1.73	216	0.427	8	3.09	0.049	0.16	0.2	0.07	11.6	<0.1	<0.05	9	<0.5
Reference Materials																		
STD DS7	Standard	0.078	13	212	1.05	408	0.121	43	1.03	0.105	0.44	4.2	0.18	2.6	4.2	0.23	5	3.9
STD DS7	Standard	0.078	13	213	1.03	410	0.128	43	1.06	0.106	0.44	4.1	0.19	2.5	4.3	0.20	5	3.6
STD DS7	Standard	0.079	14	214	1.00	401	0.123	39	0.97	0.087	0.43	3.7	0.19	2.4	4.0	0.19	5	3.0
STD DS7 Expected		0.08	12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.1	<0.05	<1	<0.5	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.1	<0.05	<1	<0.5	

APPENDIX E

KINASKAN PROPERTY, ROCK SAMPLE DESCRIPTIONS, 2009

KINASKAN PROPERTY 2009, Rock Samples				
Sample Number	Co-ordinates		Sample Type	Description
	Easting	Northing		
R44	417814	6402287	composite	Gossan -Lappilli tuff? FeO2/Diss. Pyrite
R66	419033	6405339	composite	Gossan along creek exposed 20x30 metres Pyroclastic-Lappilli tuff? Fe)2/Diss. Pyrite
R141	429676	6411671	composite	Gossan- Andesite; Slightly clay alter. seams over 20x50 meters FeO2/Diss. Pyrite
R143	430037	6411106	Float	Small pieces of creamy coloured iron stained fine grained siliceous diss py & chalco. Found along creek.
JT 01	423585	6408946	Float	Pyroclastic-Lappilli tuff? FeO2/Diss. Pyrite
JT02	422143	6407226	Float	Pyroclastic-Lappilli tuff? FeO2/Diss. Pyrite
JT03	418835	6409736	Float	Pyroclastic-Lappilli tuff? FeO2/Diss. Pyrite
JT04	426113	6410998	Composite	Gossan-outcrop in creek maybe 100 meters long Pyroclastic-Lappilli tuff? FeO2/Diss. Pyrite
JT05	426053	6411051	2m-chip	Gossan-outcrop in creek maybe 100 meters long Pyroclastic-Lappilli tuff? FeO2/Diss. Pyrite

APPENDIX F

KINASKAN PROPERTY, ROCK SAMPLE GEOCHEMISTRY, 2009



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Client: Brett Resources Inc.
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Submitted By: Adam Travis
Receiving Lab: Canada-Smithers
Received: October 16, 2009
Report Date: October 29, 2009
Page: 1 of 6

CERTIFICATE OF ANALYSIS

SMI09000347.1

CLIENT JOB INFORMATION

Project: rok coyote grid
Shipment ID:
P.O. Number
Number of Samples: 136

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

	Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
	R200-250	136	Crush, split and pulverize 250 g rock to 200 mesh			VAN
	1DX2	136	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
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: Brett Resources Inc.
611 - 675 W. Hastings St.
Vancouver BC V6B 1N2
Canada

CC:



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



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611 - 675 W. Hastings St.

Vancouver BC V6B 1N2 Canada

Project: rok coyote grid

Report Date: October 29, 2009

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Page: 2 of 6 Part 1

CERTIFICATE OF ANALYSIS

SMI09000347.1

Method	Analyte	WGHT	1DX15																		
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	
		kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	Ca								
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
868051	Rock	2.92	9.6	81.8	1.0	17	0.1	1.8	6.8	264	2.46	3.3	0.7	39.0	5.1	17	<0.1	0.2	0.4	26	0.30
868052	Rock	3.45	6.4	62.5	1.1	16	0.3	1.4	6.4	230	3.12	3.0	0.8	45.4	4.8	16	<0.1	0.2	1.9	25	0.24
868053	Rock	3.33	5.4	52.4	0.8	18	0.2	2.0	5.0	289	2.84	2.0	0.7	33.8	4.8	12	<0.1	0.2	0.9	26	0.24
868054	Rock	2.93	7.2	20.9	1.2	42	0.2	1.3	3.5	235	3.39	4.4	0.5	72.0	4.1	9	<0.1	1.2	2.0	24	0.17
868055	Rock	3.85	73.7	18.3	1.6	14	0.2	1.4	3.4	183	4.49	3.1	0.6	76.0	4.9	9	<0.1	0.2	1.9	24	0.11
868056	Rock	2.92	5.8	17.8	1.9	12	0.2	0.9	3.8	162	4.60	5.0	0.7	127.6	4.3	8	<0.1	0.2	2.3	22	0.11
868057	Rock	2.71	17.2	17.0	2.5	6	0.2	0.8	3.0	78	3.98	5.5	0.8	161.1	4.3	9	<0.1	0.2	2.2	21	0.07
868058	Rock	3.62	5.6	21.7	2.0	11	0.1	0.9	1.7	140	3.56	5.0	0.9	92.1	4.5	9	<0.1	0.2	1.7	23	0.09
868059	Rock	3.06	9.9	24.3	1.5	8	0.3	1.2	5.4	93	4.01	4.1	0.6	193.7	5.1	10	<0.1	0.2	3.7	21	0.09
868060	Rock	3.63	4.4	38.0	1.0	12	0.1	1.0	3.5	160	3.62	2.7	0.7	42.1	5.3	11	<0.1	0.2	1.4	25	0.14
868061	Rock	3.97	3.1	17.5	1.0	15	0.2	1.3	3.3	193	3.42	2.4	0.7	75.4	5.1	9	<0.1	0.2	1.5	27	0.16
868062	Rock	4.32	8.4	53.7	1.8	12	0.6	1.7	5.6	176	3.94	3.5	1.0	1585	4.7	11	<0.1	0.3	2.8	22	0.19
868063	Rock	3.46	1.2	45.7	2.5	24	0.4	1.8	4.6	302	3.85	6.0	0.9	111.2	4.0	10	<0.1	0.2	5.1	26	0.18
868064	Rock	3.33	1.0	12.0	1.2	28	0.1	2.6	4.5	367	2.80	1.5	0.9	26.3	4.7	18	<0.1	0.2	1.4	26	0.31
868065	Rock	4.18	1.0	89.8	1.1	30	0.1	3.2	3.4	436	2.74	1.2	0.8	24.5	4.8	13	<0.1	0.2	0.6	29	0.38
868066	Rock	2.80	1.2	54.4	1.0	28	0.1	2.9	3.3	386	2.68	1.2	0.6	27.8	5.1	12	<0.1	0.2	0.6	27	0.30
868067	Rock	2.78	3.4	62.9	1.7	30	0.3	3.4	6.3	494	3.29	2.2	1.0	39.3	5.0	13	<0.1	0.2	0.8	22	0.29
868068	Rock	3.22	0.8	58.6	0.8	28	0.2	2.5	4.7	384	2.64	2.0	0.6	51.5	5.2	10	<0.1	0.2	0.7	26	0.28
868069	Rock	3.58	0.9	71.6	1.5	31	0.2	3.0	4.8	395	2.79	2.1	0.7	88.1	5.0	13	<0.1	0.2	0.8	26	0.36
868070	Rock	4.72	2.0	127.6	1.8	27	0.5	2.4	4.7	354	3.16	1.6	1.0	204.2	4.8	17	<0.1	0.2	1.0	26	0.29
868071	Rock	3.79	1.2	113.6	1.4	22	1.3	2.4	5.7	338	2.78	1.3	0.7	870.6	4.4	12	<0.1	0.1	1.4	24	0.24
868072	Rock	3.93	1.3	96.6	0.9	19	0.3	2.8	3.8	306	2.27	1.5	1.0	71.4	4.7	14	<0.1	0.2	0.5	23	0.33
868073	Rock	4.43	1.9	137.3	1.6	19	0.5	1.9	5.4	247	2.85	1.8	1.1	162.4	4.7	14	<0.1	0.1	0.9	23	0.30
868074	Rock	4.34	19.4	302.6	4.8	29	1.1	3.6	10.5	251	3.62	5.5	1.2	103.3	5.2	19	0.1	0.3	1.2	24	0.28
868075	Rock	5.25	1.9	97.0	1.8	22	0.6	1.9	5.6	231	3.50	4.0	1.1	72.1	5.3	12	<0.1	0.2	1.2	24	0.24
868076	Rock	4.59	3.9	83.2	2.3	15	0.5	1.4	3.7	118	3.44	2.5	1.1	70.1	5.2	14	<0.1	0.2	1.4	19	0.16
868077	Rock	4.77	6.0	54.2	2.8	20	0.7	1.5	5.4	152	3.52	2.6	1.3	75.9	5.2	10	<0.1	0.2	1.3	21	0.17
868078	Rock	6.39	4.6	88.2	2.3	39	0.5	1.7	3.7	319	2.84	2.7	1.1	60.3	5.7	10	<0.1	0.2	0.9	24	0.21
868079	Rock	3.88	9.0	79.8	2.3	22	0.9	1.6	4.9	193	4.07	2.5	0.9	101.7	5.3	10	<0.1	0.2	1.6	23	0.17
868080	Rock	5.61	2.5	137.3	2.8	29	1.1	2.2	4.1	297	3.72	2.9	1.1	125.4	5.1	12	<0.1	0.2	1.5	25	0.19

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Acme Analytical Laboratories (Vancouver) Ltd.

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Client: **Brett Resources Inc.**
611 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: rok coyote grid
Report Date: October 29, 2009

Page: 2 of 6 Part 2

CERTIFICATE OF ANALYSIS

SMI09000347.1

Method	Analyte	Unit	1DX15																
			P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
			%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
868051	Rock		0.079	5	6	0.63	85	0.012	3	1.01	0.041	0.16	0.1	<0.01	1.3	<0.1	0.31	5	1.0
868052	Rock		0.079	5	7	0.63	75	0.009	2	1.01	0.042	0.19	0.1	<0.01	1.2	<0.1	0.89	6	1.1
868053	Rock		0.079	6	6	0.67	75	0.003	2	1.05	0.034	0.16	<0.1	<0.01	1.2	<0.1	0.43	6	0.5
868054	Rock		0.064	3	6	0.55	80	0.002	2	1.02	0.028	0.21	<0.1	<0.01	1.1	<0.1	0.62	6	0.6
868055	Rock		0.078	5	5	0.54	53	0.002	2	0.97	0.035	0.19	<0.1	<0.01	1.2	<0.1	1.09	6	0.7
868056	Rock		0.077	4	5	0.53	60	0.004	2	0.97	0.035	0.21	<0.1	<0.01	1.1	<0.1	1.50	6	1.0
868057	Rock		0.071	3	4	0.31	63	0.005	1	0.64	0.027	0.21	<0.1	<0.01	1.1	<0.1	1.09	5	1.1
868058	Rock		0.079	4	5	0.42	103	0.008	2	0.84	0.030	0.26	0.2	<0.01	1.1	<0.1	0.51	5	0.7
868059	Rock		0.079	3	5	0.33	77	0.002	2	0.70	0.033	0.23	0.1	<0.01	1.2	<0.1	1.46	5	1.1
868060	Rock		0.073	5	6	0.45	81	0.003	2	0.83	0.042	0.23	<0.1	<0.01	1.4	<0.1	1.02	6	<0.5
868061	Rock		0.077	5	4	0.53	49	0.011	<1	0.87	0.038	0.14	<0.1	<0.01	1.3	<0.1	0.95	6	0.5
868062	Rock		0.074	7	6	0.39	64	0.018	3	0.82	0.029	0.24	0.2	<0.01	1.1	<0.1	1.90	5	0.7
868063	Rock		0.090	7	6	0.67	99	0.002	1	1.02	0.032	0.19	<0.1	<0.01	1.2	<0.1	1.38	6	1.0
868064	Rock		0.086	11	8	0.75	110	0.003	2	1.10	0.055	0.16	<0.1	<0.01	1.4	<0.1	0.41	6	0.6
868065	Rock		0.094	14	7	0.81	119	0.003	2	1.13	0.044	0.14	<0.1	<0.01	1.6	<0.1	0.25	7	<0.5
868066	Rock		0.091	12	7	0.72	125	0.002	2	1.08	0.055	0.18	<0.1	<0.01	1.7	<0.1	0.40	6	<0.5
868067	Rock		0.091	20	5	0.37	222	0.002	2	0.73	0.041	0.17	<0.1	<0.01	1.3	<0.1	0.55	4	0.6
868068	Rock		0.093	15	7	0.69	130	0.002	2	1.01	0.062	0.19	<0.1	<0.01	1.3	<0.1	0.75	7	<0.5
868069	Rock		0.094	15	6	0.79	130	0.003	2	1.08	0.047	0.15	<0.1	<0.01	1.4	<0.1	0.68	7	0.5
868070	Rock		0.086	13	7	0.78	124	0.003	1	1.12	0.054	0.18	<0.1	<0.01	1.4	<0.1	1.02	8	0.7
868071	Rock		0.083	11	6	0.67	178	0.002	2	0.97	0.052	0.16	<0.1	<0.01	1.2	<0.1	0.63	7	0.6
868072	Rock		0.087	19	6	0.64	180	0.003	2	1.01	0.050	0.22	<0.1	<0.01	1.2	<0.1	0.41	6	0.6
868073	Rock		0.079	12	6	0.53	87	0.004	1	0.81	0.041	0.14	<0.1	<0.01	1.4	<0.1	1.40	6	1.0
868074	Rock		0.080	14	7	0.47	82	0.004	3	0.94	0.036	0.25	<0.1	<0.01	1.6	<0.1	1.58	6	1.7
868075	Rock		0.093	8	6	0.56	73	0.003	2	0.84	0.043	0.16	<0.1	<0.01	1.4	<0.1	1.72	6	0.9
868076	Rock		0.087	7	6	0.30	72	0.002	2	0.62	0.050	0.23	<0.1	<0.01	1.2	<0.1	1.55	5	1.4
868077	Rock		0.080	7	5	0.35	62	0.002	<1	0.62	0.040	0.18	<0.1	<0.01	1.1	<0.1	1.75	5	1.2
868078	Rock		0.091	15	7	0.58	141	0.002	2	1.00	0.044	0.26	<0.1	<0.01	1.2	<0.1	0.56	7	0.7
868079	Rock		0.087	9	5	0.43	73	0.002	2	0.72	0.041	0.21	<0.1	<0.01	1.1	<0.1	1.56	6	1.3
868080	Rock		0.099	13	6	0.60	126	0.002	2	1.02	0.056	0.22	<0.1	<0.01	1.1	<0.1	1.06	6	1.0

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Project: rok coyote grid
Report Date: October 29, 2009

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Page: 3 of 6 Part 1

CERTIFICATE OF ANALYSIS

SMI09000347.1

Method	Analyte	WGHT	1DX15																							
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca					
		kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%													
		MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01					
868081	Rock	3.13	5.6	133.8	3.8	17	1.2	1.3	2.0	204	3.28	3.6	0.9	274.7	4.6	18	<0.1	0.2	3.0	21	0.16					
868082	Rock	3.72	3.3	24.3	2.4	16	<0.1	1.5	1.2	207	1.22	6.0	2.1	6.8	10.6	12	<0.1	0.2	0.6	4	0.18					
868083	Rock	4.98	5.6	105.8	8.8	58	0.4	1.7	8.1	732	5.03	33.5	0.7	40.4	2.2	20	<0.1	0.4	3.5	52	0.18					
868084	Rock	4.65	2.2	61.7	6.1	40	0.2	1.8	5.4	456	3.90	19.7	0.7	65.2	2.4	11	<0.1	0.3	1.6	21	0.15					
868085	Rock	3.75	2.6	31.8	5.9	33	0.1	1.2	3.8	359	4.38	17.2	0.6	30.5	3.0	13	<0.1	0.4	2.0	24	0.12					
868086	Rock	4.09	2.6	8.4	4.1	19	0.1	0.5	1.7	207	1.63	6.7	2.1	7.7	10.0	10	<0.1	0.2	1.0	6	0.14					
868087	Rock	4.02	3.1	17.5	7.5	31	0.1	0.8	3.2	324	1.76	10.2	1.5	11.8	8.3	7	<0.1	0.2	0.7	8	0.09					
868088	Rock	3.85	6.6	326.6	9.1	59	0.8	1.9	8.5	713	5.12	31.9	0.8	93.7	2.8	9	0.2	0.4	4.3	27	0.18					
868089	Rock	5.15	2.8	134.6	4.3	52	0.5	1.5	7.0	635	3.71	26.5	0.8	34.3	2.5	10	<0.1	0.3	3.2	28	0.18					
868090	Rock	4.25	3.4	218.1	4.0	66	0.6	1.8	8.0	724	3.63	23.4	0.7	27.7	2.2	19	<0.1	0.6	2.0	48	0.33					
868091	Rock	5.11	6.3	621.6	3.3	40	0.9	1.5	7.0	460	4.15	26.9	0.7	91.8	2.7	9	<0.1	0.4	3.6	20	0.14					
868092	Rock	5.35	1.6	47.4	3.0	64	0.3	1.9	6.2	824	3.74	11.6	0.7	255.6	2.5	14	0.1	0.4	2.6	29	0.24					
868093	Rock	5.20	2.5	46.5	3.8	41	0.4	1.6	5.5	504	4.36	29.2	0.6	110.5	2.5	12	<0.1	0.4	3.7	24	0.16					
868094	Rock	5.07	2.3	229.5	5.8	70	0.4	1.7	5.9	800	3.61	15.5	1.0	34.0	2.6	12	0.3	0.5	1.8	27	0.21					
868095	Rock	3.07	2.5	251.0	7.2	115	0.4	1.6	6.2	843	3.67	18.7	0.9	30.3	2.6	13	1.4	0.6	2.3	27	0.25					
868096	Rock	4.98	3.0	58.2	7.5	65	0.4	1.8	6.9	861	5.19	25.7	0.6	37.7	2.6	12	0.2	0.4	4.0	24	0.21					
868097	Rock	4.82	10.8	125.9	5.8	71	0.2	2.0	8.6	819	3.41	20.0	0.7	48.6	2.3	36	0.1	0.6	1.8	29	0.37					
868098	Rock	4.28	13.8	147.9	3.6	100	<0.1	2.5	8.0	1028	2.85	10.1	0.5	13.3	2.8	32	<0.1	0.6	0.8	31	0.39					
868099	Rock	4.33	14.6	162.1	4.2	82	<0.1	2.0	8.6	898	2.60	11.6	0.6	29.3	3.0	26	<0.1	0.5	0.7	26	0.36					
868100	Rock	3.58	10.0	73.3	4.8	112	<0.1	1.9	7.7	1306	2.90	9.9	0.6	31.7	2.3	44	0.1	0.5	1.0	25	0.59					
868101	Rock	4.04	5.0	177.4	6.6	108	0.3	2.7	10.5	1278	4.13	20.1	1.0	62.9	2.5	13	0.4	0.5	3.4	21	0.21					
868102	Rock	3.47	6.2	112.2	5.6	119	0.5	1.9	6.5	964	4.67	27.0	0.7	52.3	2.9	17	0.7	0.5	5.1	26	0.26					
868103	Rock	4.93	3.5	431.5	7.7	109	0.8	1.7	7.1	1034	4.53	19.1	0.7	91.5	2.3	11	0.4	0.6	9.6	25	0.18					
868104	Rock	3.80	2.8	223.8	8.2	86	0.8	1.5	6.1	1103	4.59	17.7	0.7	88.1	2.4	10	0.1	0.5	10.4	27	0.15					
868105	Rock	4.11	3.1	322.8	9.1	68	1.1	2.0	5.4	954	6.11	57.9	0.8	118.2	2.3	10	0.2	0.5	11.9	24	0.21					
868106	Rock	3.71	3.2	173.2	7.2	56	0.7	1.7	6.2	877	4.49	51.8	0.9	92.5	2.2	9	0.2	0.5	8.3	17	0.20					
868107	Rock	3.62	4.7	247.3	6.0	67	0.7	1.9	6.5	852	3.91	38.0	0.7	124.4	2.2	11	0.3	0.6	7.6	20	0.21					
868108	Rock	5.27	8.2	154.9	4.8	64	0.6	2.2	11.5	807	5.05	34.7	0.9	146.1	2.2	13	0.1	0.5	8.1	19	0.25					
868109	Rock	3.48	0.9	53.9	6.0	52	0.7	1.8	4.0	741	2.41	7.7	0.7	35.3	2.7	26	<0.1	0.3	3.6	27	0.47					
868110	Rock	4.70	5.5	34.2	10.7	77	0.2	1.7	5.9	968	2.89	8.5	0.7	27.8	2.0	30	<0.1	0.3	3.0	19	0.63					

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Project: rok coyote grid
Report Date: October 29, 2009

Page: 3 of 6 Part 2

CERTIFICATE OF ANALYSIS

SMI09000347.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
868081	Rock	0.072	14	5	0.41	178	0.002	2	0.69	0.055	0.26	<0.1	<0.1	1.0	<0.1	0.81	6	1.3
868082	Rock	0.020	26	11	0.03	249	<0.001	1	0.25	0.042	0.14	<0.1	<0.1	0.5	<0.1	0.19	1	0.5
868083	Rock	0.099	12	4	0.82	180	0.007	2	1.22	0.018	0.24	<0.1	0.01	3.0	<0.1	0.70	5	1.5
868084	Rock	0.080	10	5	0.56	77	0.002	2	1.03	0.030	0.23	<0.1	<0.1	1.2	<0.1	1.49	6	0.9
868085	Rock	0.076	8	4	0.48	113	0.003	<1	0.88	0.036	0.15	<0.1	<0.1	1.4	<0.1	1.03	5	0.9
868086	Rock	0.025	18	4	0.74	104	0.001	2	0.84	0.037	0.17	<0.1	<0.1	0.8	<0.1	0.55	4	0.6
868087	Rock	0.041	18	2	0.97	137	0.001	1	1.08	0.025	0.17	<0.1	<0.1	0.7	<0.1	0.70	4	<0.5
868088	Rock	0.090	5	4	0.61	43	0.003	2	1.24	0.039	0.22	<0.1	<0.1	1.8	<0.1	2.39	6	0.6
868089	Rock	0.097	6	3	0.67	84	0.004	2	1.07	0.048	0.14	<0.1	<0.1	1.8	<0.1	1.63	6	<0.5
868090	Rock	0.099	4	5	0.94	79	0.047	2	1.34	0.043	0.15	<0.1	<0.1	3.4	<0.1	1.10	6	1.0
868091	Rock	0.089	3	2	0.51	56	0.003	2	0.91	0.041	0.20	<0.1	<0.1	1.5	<0.1	1.96	4	0.7
868092	Rock	0.097	7	7	0.84	100	0.016	2	1.20	0.046	0.12	0.1	<0.1	2.1	<0.1	1.37	7	<0.5
868093	Rock	0.088	4	3	0.49	69	0.003	2	0.94	0.046	0.17	<0.1	<0.1	1.6	<0.1	1.85	5	0.5
868094	Rock	0.090	8	7	0.71	65	0.005	3	1.18	0.043	0.17	<0.1	<0.1	1.8	<0.1	1.53	6	<0.5
868095	Rock	0.093	11	4	0.68	54	0.018	2	1.25	0.043	0.18	0.1	<0.1	1.9	<0.1	1.59	6	<0.5
868096	Rock	0.092	7	5	0.62	44	0.004	2	1.24	0.047	0.18	<0.1	<0.1	1.9	<0.1	2.64	6	0.7
868097	Rock	0.098	8	4	0.76	89	0.017	3	1.20	0.040	0.20	<0.1	<0.1	1.8	<0.1	1.34	5	1.8
868098	Rock	0.094	12	4	0.95	169	0.007	3	1.44	0.041	0.19	<0.1	<0.1	1.9	0.1	0.57	6	1.2
868099	Rock	0.097	14	4	0.72	154	0.004	3	1.23	0.035	0.23	<0.1	<0.1	1.9	<0.1	0.72	5	1.1
868100	Rock	0.089	16	3	0.98	188	0.004	2	1.45	0.024	0.21	<0.1	<0.1	1.7	<0.1	0.55	6	0.8
868101	Rock	0.090	13	3	0.78	68	0.003	3	1.51	0.026	0.23	<0.1	<0.1	1.8	<0.1	1.84	5	1.1
868102	Rock	0.099	9	4	0.75	53	0.003	2	1.31	0.045	0.21	<0.1	<0.1	2.0	<0.1	2.07	6	1.1
868103	Rock	0.095	10	3	0.73	41	0.003	2	1.25	0.023	0.22	<0.1	<0.1	1.8	<0.1	2.04	5	1.0
868104	Rock	0.102	9	4	0.89	64	0.003	3	1.43	0.023	0.26	<0.1	<0.1	1.8	<0.1	1.70	6	0.5
868105	Rock	0.095	6	3	0.76	31	0.005	3	1.30	0.032	0.20	<0.1	<0.1	1.8	<0.1	3.71	6	1.0
868106	Rock	0.091	8	3	0.60	49	0.003	3	1.21	0.026	0.27	<0.1	<0.1	1.3	<0.1	2.61	5	0.6
868107	Rock	0.104	8	2	0.69	47	0.002	3	1.18	0.020	0.24	<0.1	<0.1	1.4	<0.1	2.01	5	<0.5
868108	Rock	0.093	6	3	0.75	38	0.004	3	1.37	0.027	0.27	<0.1	<0.1	1.5	<0.1	2.75	5	0.6
868109	Rock	0.097	13	4	0.82	156	0.004	2	1.11	0.064	0.20	<0.1	<0.1	1.9	<0.1	0.79	6	<0.5
868110	Rock	0.081	13	4	0.77	110	0.003	2	1.19	0.033	0.23	<0.1	<0.1	1.4	<0.1	0.90	5	<0.5

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Project: rok coyote grid

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Page: 4 of 6 Part

CERTIFICATE OF ANALYSIS

SMI09000347.1

Method	Analyte	WGHT	1DX15																		
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	
		Unit	kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm							
		MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
868111	Rock	4.20	2.2	43.7	8.6	92	0.2	1.7	6.5	1000	3.08	6.4	0.9	23.9	4.1	24	<0.1	0.3	1.2	27	0.39
868112	Rock	4.58	2.7	41.2	8.2	100	0.1	1.3	8.9	1076	2.97	2.7	1.0	9.1	3.4	36	<0.1	0.3	0.6	26	0.99
868113	Rock	3.48	1.7	28.8	4.8	98	<0.1	1.3	9.4	1381	2.92	2.3	0.8	8.5	3.3	40	0.1	0.4	0.5	29	1.26
868114	Rock	4.11	0.6	47.8	4.3	111	<0.1	1.3	5.4	1234	2.72	<0.5	0.8	1.8	3.7	42	<0.1	0.2	<0.1	25	1.36
868115	Rock	3.45	1.6	35.6	6.4	100	<0.1	1.5	8.5	1272	2.79	0.7	0.9	3.1	3.7	33	<0.1	0.3	0.2	28	0.92
868116	Rock	3.59	1.8	111.7	5.6	80	<0.1	1.1	6.3	1068	2.70	3.7	1.0	18.2	4.1	30	0.1	0.3	0.7	24	0.80
868117	Rock	4.18	28.8	25.3	2.1	19	0.2	1.5	6.5	302	3.63	5.6	0.9	47.7	3.6	32	<0.1	0.6	1.2	38	0.80
868118	Rock	3.84	13.9	23.7	2.9	13	0.1	0.8	5.4	152	4.72	5.2	0.7	30.0	3.7	38	<0.1	0.6	1.4	34	0.23
868119	Rock	3.52	19.7	44.4	2.5	18	0.1	2.0	9.2	222	3.78	4.2	1.1	18.9	4.5	35	<0.1	0.6	1.3	35	0.39
868120	Rock	4.08	16.0	13.0	2.1	21	0.1	1.5	6.5	248	4.34	3.4	1.0	26.5	4.3	33	<0.1	0.5	1.0	39	0.33
868121	Rock	3.84	13.5	18.6	1.9	15	<0.1	1.5	5.0	161	3.94	2.6	0.8	32.9	3.7	42	<0.1	0.4	0.9	37	0.36
868122	Rock	2.94	9.3	34.5	2.3	10	0.1	1.3	4.5	117	4.50	2.7	1.0	31.6	3.2	47	<0.1	0.3	1.5	34	0.26
868123	Rock	3.54	14.9	49.2	1.9	20	0.1	1.1	3.1	255	3.63	2.1	0.6	34.6	3.4	29	<0.1	0.2	1.3	30	0.27
868124	Rock	4.13	36.9	44.7	1.5	27	<0.1	2.8	4.3	486	2.68	1.9	0.6	32.9	4.4	14	<0.1	0.4	0.6	28	0.29
868125	Rock	4.26	12.6	78.0	1.3	25	<0.1	2.7	7.3	388	3.45	1.7	0.5	6.2	5.3	20	<0.1	0.2	0.4	33	0.33
868126	Rock	3.31	11.0	15.0	2.9	23	<0.1	3.7	7.1	394	2.91	1.8	0.4	13.6	5.0	19	<0.1	0.3	0.7	24	0.47
868127	Rock	4.68	11.4	67.6	1.3	24	0.2	4.2	5.6	335	3.86	2.3	0.5	97.3	4.8	21	<0.1	0.3	1.2	36	0.36
868128	Rock	4.42	323.2	67.5	2.4	24	<0.1	3.3	6.9	317	4.02	0.9	0.3	21.9	3.8	12	<0.1	0.3	1.0	34	0.26
868128D	Rock	2.56	812.6	41.5	4.6	30	0.2	2.4	12.0	340	5.83	1.5	0.3	65.4	3.3	13	<0.1	0.2	2.6	32	0.21
868129	Rock	4.43	14.0	59.8	1.3	24	<0.1	3.8	6.4	333	3.34	2.2	0.3	5.7	2.7	23	<0.1	0.3	0.5	33	0.54
868130	Rock	4.83	112.0	51.2	2.4	19	2.3	3.5	7.8	213	4.66	5.4	0.6	1394	3.4	33	<0.1	0.3	10.4	29	0.22
868131	Rock	4.51	14.0	123.8	1.2	19	<0.1	2.9	6.9	299	3.39	1.0	0.5	22.7	3.9	15	<0.1	0.2	0.6	34	0.20
868132	Rock	4.62	4.5	40.3	1.4	28	<0.1	2.8	4.5	395	3.48	2.2	0.4	6.9	2.0	28	<0.1	0.5	0.2	34	0.46
868133	Rock	4.78	8.2	280.6	1.4	22	0.2	3.1	5.5	343	3.44	3.4	0.4	82.2	2.5	29	<0.1	0.3	0.5	35	0.73
868134	Rock	4.76	145.4	171.0	1.2	25	<0.1	2.2	9.3	328	3.53	2.4	0.3	19.7	2.8	22	<0.1	0.2	0.7	30	0.71
868135	Rock	3.90	13.4	88.3	1.6	15	0.1	1.9	7.9	192	5.34	2.7	0.3	136.8	3.3	13	<0.1	0.3	1.4	31	0.14
868136	Rock	4.27	5.1	143.1	1.3	20	<0.1	2.1	6.5	256	4.87	2.6	0.3	21.2	4.2	12	<0.1	0.3	0.8	36	0.25
868137	Rock	3.33	23.4	97.8	1.8	24	<0.1	2.0	6.1	273	4.05	2.6	0.4	18.3	5.1	18	<0.1	0.4	0.6	32	0.25
868138	Rock	4.34	10.1	59.0	1.6	18	<0.1	2.5	3.7	269	3.24	2.1	0.4	13.1	5.3	20	<0.1	0.4	0.7	25	0.29
868139	Rock	4.85	2.7	504.9	11.1	119	2.0	9.7	54.1	1049	10.55	51.8	0.3	10.5	1.0	152	0.7	0.8	0.7	126	4.92

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611 - 675 W. Hastings St.
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Project: rok coyote grid
Report Date: October 29, 2009

Page: 4 of 6 Part 2

CERTIFICATE OF ANALYSIS

SMI09000347.1

Method	Analyte	1DX15																
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
868111	Rock	0.102	16	3	1.03	145	0.004	2	1.47	0.038	0.21	<0.1	<0.01	1.8	<0.1	0.88	7	<0.5
868112	Rock	0.125	20	3	1.05	242	0.004	1	1.49	0.040	0.22	<0.1	<0.01	1.8	<0.1	0.56	7	<0.5
868113	Rock	0.117	17	4	1.01	139	0.015	2	1.40	0.039	0.20	<0.1	<0.01	2.3	<0.1	0.35	7	<0.5
868114	Rock	0.125	21	4	0.91	296	0.005	2	1.40	0.036	0.26	<0.1	<0.01	1.9	<0.1	<0.05	6	<0.5
868115	Rock	0.124	21	3	0.88	297	0.006	2	1.39	0.037	0.26	<0.1	<0.01	2.2	0.1	0.09	7	<0.5
868116	Rock	0.096	19	5	0.80	219	0.008	2	1.15	0.043	0.18	<0.1	<0.01	1.6	<0.1	0.52	6	<0.5
868117	Rock	0.112	11	3	0.67	146	0.015	2	1.06	0.043	0.14	<0.1	0.02	3.1	<0.1	0.27	7	0.8
868118	Rock	0.099	8	3	0.46	119	0.006	2	0.85	0.058	0.22	<0.1	<0.01	2.3	<0.1	0.91	6	1.0
868119	Rock	0.116	10	8	0.66	184	0.006	2	1.11	0.050	0.20	<0.1	<0.01	2.7	<0.1	0.62	6	0.8
868120	Rock	0.107	8	11	0.74	97	0.008	2	1.16	0.051	0.20	<0.1	<0.01	2.9	<0.1	0.61	7	0.6
868121	Rock	0.104	7	6	0.56	90	0.013	2	0.93	0.062	0.17	<0.1	<0.01	2.6	<0.1	0.41	7	<0.5
868122	Rock	0.108	8	3	0.34	67	0.012	2	0.77	0.071	0.16	<0.1	<0.01	1.8	<0.1	0.93	6	0.6
868123	Rock	0.106	11	3	0.62	112	0.005	1	1.01	0.047	0.18	<0.1	<0.01	1.9	<0.1	0.39	6	<0.5
868124	Rock	0.109	13	4	0.59	208	0.003	2	1.15	0.046	0.21	0.3	<0.01	2.2	<0.1	0.10	6	<0.5
868125	Rock	0.082	9	5	0.61	173	0.004	1	1.00	0.039	0.16	<0.1	<0.01	1.7	<0.1	0.39	7	<0.5
868126	Rock	0.092	8	4	0.52	139	0.003	2	1.04	0.035	0.23	<0.1	<0.01	1.5	<0.1	0.41	6	<0.5
868127	Rock	0.081	7	5	0.62	172	0.004	1	1.01	0.037	0.16	<0.1	<0.01	1.9	<0.1	0.21	7	0.5
868128	Rock	0.060	5	7	0.51	90	0.004	1	0.92	0.031	0.16	0.1	<0.01	1.3	<0.1	0.89	7	0.9
868128D	Rock	0.060	4	8	0.54	31	0.003	1	1.06	0.018	0.14	0.1	0.02	1.3	<0.1	2.56	7	2.2
868129	Rock	0.067	4	8	0.51	101	0.010	<1	0.94	0.040	0.15	<0.1	<0.01	1.7	<0.1	0.36	7	0.7
868130	Rock	0.062	3	7	0.41	138	0.004	1	0.80	0.033	0.15	0.3	0.02	1.5	<0.1	0.49	6	1.4
868131	Rock	0.054	4	10	0.51	97	0.004	2	0.82	0.036	0.12	<0.1	<0.01	1.8	<0.1	0.31	7	1.0
868132	Rock	0.078	6	6	0.64	101	0.006	2	1.14	0.028	0.15	<0.1	<0.01	2.0	<0.1	0.10	8	<0.5
868133	Rock	0.071	7	6	0.57	103	0.005	1	1.03	0.034	0.19	<0.1	<0.01	1.8	<0.1	0.25	7	0.6
868134	Rock	0.069	5	4	0.80	84	0.004	1	1.16	0.036	0.13	<0.1	<0.01	1.6	<0.1	0.67	8	1.6
868135	Rock	0.045	2	8	0.36	70	0.004	2	0.82	0.020	0.21	<0.1	<0.01	1.1	<0.1	1.50	7	1.1
868136	Rock	0.066	4	8	0.52	72	0.004	2	0.93	0.029	0.17	<0.1	<0.01	1.7	<0.1	0.61	9	0.9
868137	Rock	0.086	4	7	0.61	94	0.005	2	1.03	0.043	0.18	0.1	<0.01	2.0	<0.1	0.31	8	0.6
868138	Rock	0.086	5	5	0.42	188	0.003	2	0.96	0.033	0.18	<0.1	0.01	1.9	<0.1	0.25	7	<0.5
868139	Rock	0.178	7	7	1.72	29	0.016	3	2.40	0.018	0.16	<0.1	0.01	5.9	<0.1	4.04	8	9.8

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Acme Analytical Laboratories (Vancouver) Ltd.

Client:

Brett Resources Inc.

611 - 675 W. Hastings St.

Vancouver BC V6B 1N2 Canada

Project: rok coyote grid

Report Date: October 29, 2009

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Page: 5 of 6 Part

CERTIFICATE OF ANALYSIS

SMI09000347.1

Method	Analyte	WGHT	1DX15																		
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	
		Unit	kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%							
		MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
868140	Rock	5.83	3.5	688.8	40.7	315	2.5	9.9	42.9	1162	8.99	132.4	0.4	26.1	1.5	101	3.4	1.3	0.6	158	3.96
868141	Rock	4.55	1.5	212.9	10.9	244	1.3	7.7	17.8	1264	6.60	86.6	0.4	63.8	1.8	92	1.9	0.6	0.4	192	3.89
868142	Rock	3.62	3.5	2024	33.3	97	10.0	26.9	267.1	706	27.69	218.5	0.4	81.8	0.8	26	0.9	1.7	3.6	80	1.00
868143	Rock	5.06	1.6	114.8	6.0	45	0.2	14.8	20.6	1318	5.67	51.4	0.5	11.5	1.8	238	0.2	1.1	0.2	190	5.77
868144	Rock	4.43	1.7	109.9	6.2	55	0.3	14.9	19.4	1017	6.17	160.7	0.6	44.8	2.1	152	0.2	1.4	0.3	199	3.84
868145	Rock	4.75	1.3	81.7	5.3	41	0.1	16.7	18.4	1021	5.85	74.1	0.5	26.4	1.6	174	<0.1	1.2	0.3	168	4.73
868146	Rock	6.52	1.2	83.5	5.4	50	0.1	21.5	24.1	908	6.36	21.1	0.6	13.6	2.1	102	0.1	0.9	0.2	209	2.56
868147	Rock	5.59	1.0	58.5	3.2	48	<0.1	14.2	18.3	960	5.48	4.0	0.6	9.0	1.7	112	<0.1	0.4	0.2	159	2.71
868148	Rock	4.62	0.9	53.6	4.7	50	<0.1	16.7	18.2	1062	6.03	12.0	0.6	7.6	1.7	134	<0.1	1.0	0.1	195	3.16
868149	Rock	4.07	1.0	93.0	4.6	54	0.2	22.4	24.4	995	6.87	15.7	0.6	24.8	1.9	122	0.1	0.7	0.2	262	2.61
868150	Rock	5.59	1.0	85.3	3.4	41	0.1	22.0	21.3	809	6.13	7.1	0.6	62.5	2.1	115	<0.1	0.5	0.1	228	2.43
868151	Rock	4.74	33.7	35.5	6.4	15	0.1	1.6	7.8	222	4.23	3.9	1.0	59.1	4.2	32	<0.1	0.4	1.8	29	0.33
868152	Rock	3.39	14.1	69.1	4.1	22	0.7	1.3	4.6	238	4.06	3.7	1.1	115.1	4.6	27	<0.1	0.3	3.3	27	0.26
868153	Rock	3.49	28.5	107.2	4.2	9	0.6	1.7	6.9	115	5.73	6.0	0.8	100.8	3.7	40	<0.1	0.3	6.3	21	0.30
868154	Rock	4.69	21.6	138.8	3.7	14	0.3	1.5	5.9	193	4.25	3.5	1.0	43.7	4.1	27	<0.1	0.3	3.6	29	0.34
868155	Rock	3.04	36.3	42.7	4.9	16	0.5	2.0	8.7	191	5.41	3.0	1.0	855.7	4.5	33	<0.1	0.5	3.8	27	0.37
868156	Rock	7.71	14.4	58.0	1.8	14	0.5	1.0	4.1	166	3.68	3.1	0.7	52.8	3.7	15	<0.1	0.2	1.6	29	0.18
868157	Rock	2.81	5.0	21.4	2.1	30	<0.1	2.6	2.7	468	2.42	1.7	1.4	14.7	3.2	22	<0.1	0.2	0.4	40	0.54
868158	Rock	2.93	43.6	7.6	1.8	14	0.1	1.0	2.8	155	3.14	2.2	0.9	18.7	5.6	13	<0.1	0.1	1.2	18	0.17
868159	Rock	5.40	49.5	41.0	1.8	16	0.1	0.9	3.1	211	2.91	1.9	0.8	28.2	5.3	18	<0.1	0.2	0.7	23	0.23
868160	Rock	2.83	107.8	49.1	1.4	20	<0.1	1.6	3.8	251	2.77	1.8	0.6	17.9	4.8	19	0.1	0.2	0.6	24	0.25
868161	Rock	4.76	13.6	21.7	1.7	14	<0.1	0.9	2.2	191	2.84	1.6	0.8	15.7	5.1	22	<0.1	0.2	0.9	22	0.25
868162	Rock	4.13	9.0	31.6	1.8	17	<0.1	1.1	2.6	238	2.84	1.7	0.9	7.5	5.8	18	<0.1	0.2	0.7	20	0.25
868163	Rock	3.04	0.6	37.3	11.8	73	<0.1	29.3	21.5	674	4.26	20.0	0.2	3.4	0.9	75	0.4	0.8	<0.1	114	3.43
868164	Rock	4.28	1.0	73.7	5.0	62	0.1	20.3	15.6	907	4.80	14.1	0.3	2.0	1.3	102	0.2	0.8	0.2	135	5.41
868165	Rock	4.86	1.1	70.9	16.5	74	0.3	38.2	17.8	820	4.67	6.4	0.3	4.6	1.6	58	0.4	0.5	0.2	144	3.15
868166	Rock	3.39	2.3	237.3	3.3	49	0.2	19.2	23.7	791	5.95	2.3	0.4	14.8	1.4	58	0.1	0.3	0.2	152	3.25
868167	Rock	2.64	1.0	54.6	2.2	46	0.1	22.6	15.4	648	4.44	33.1	0.3	82.2	1.6	39	<0.1	0.2	0.8	128	1.95
868168	Rock	3.58	1.1	62.7	2.0	44	<0.1	19.9	15.1	741	4.46	7.8	0.3	15.3	1.6	38	<0.1	0.2	0.3	130	2.22
868169	Rock	3.39	1.5	115.9	2.6	40	0.1	18.3	18.1	704	4.72	10.6	0.4	11.7	1.4	57	<0.1	0.2	0.3	125	2.69

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Report Date: October 29, 2009

Page: 5 of 6 Part 2

CERTIFICATE OF ANALYSIS

SMI09000347.1

Method	Analyte	1DX15																
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
868140	Rock	0.198	11	8	2.03	13	0.030	3	3.16	0.026	0.18	0.1	0.02	7.8	<0.1	2.37	9	7.9
868141	Rock	0.189	11	11	1.91	14	0.050	2	2.76	0.058	0.09	<0.1	<0.1	9.1	<0.1	0.61	12	0.7
868142	Rock	0.103	5	4	1.16	6	0.018	2	1.99	0.009	0.11	<0.1	<0.1	4.5	0.1	>10	5	30.1
868143	Rock	0.158	16	35	1.52	52	0.093	5	2.12	0.041	0.14	0.2	<0.1	9.9	<0.1	0.87	9	1.9
868144	Rock	0.160	16	35	1.67	163	0.035	2	2.18	0.043	0.14	<0.1	<0.1	12.0	<0.1	0.76	11	1.8
868145	Rock	0.150	15	40	1.48	60	0.090	2	1.85	0.038	0.17	0.2	<0.1	9.6	<0.1	1.17	8	2.1
868146	Rock	0.178	15	57	1.62	54	0.141	1	2.04	0.053	0.10	0.3	<0.1	9.5	<0.1	1.29	11	1.6
868147	Rock	0.155	14	33	1.38	90	0.136	2	1.91	0.044	0.20	0.3	<0.1	7.5	<0.1	0.90	9	0.6
868148	Rock	0.163	14	45	1.65	176	0.080	2	2.23	0.035	0.15	0.2	<0.1	12.6	<0.1	0.69	10	<0.5
868149	Rock	0.163	15	68	1.88	55	0.147	2	2.22	0.055	0.10	0.2	<0.1	14.8	<0.1	1.05	12	0.5
868150	Rock	0.174	15	61	1.59	75	0.181	1	1.93	0.064	0.10	0.5	<0.1	11.1	<0.1	0.94	12	0.7
868151	Rock	0.095	9	5	0.58	74	0.088	1	0.98	0.058	0.19	0.5	0.01	1.7	<0.1	1.26	6	0.9
868152	Rock	0.110	8	4	0.64	77	0.034	1	1.08	0.046	0.21	0.2	<0.1	1.6	<0.1	1.17	6	0.6
868153	Rock	0.089	10	5	0.25	22	0.006	1	0.71	0.049	0.27	0.1	0.01	1.3	<0.1	3.65	4	1.7
868154	Rock	0.098	9	6	0.53	42	0.043	1	0.91	0.039	0.18	0.2	<0.1	1.8	<0.1	2.39	5	0.9
868155	Rock	0.092	10	9	0.49	33	0.037	2	1.01	0.047	0.23	0.2	0.01	1.8	<0.1	3.00	6	1.9
868156	Rock	0.104	6	3	0.41	106	0.005	<1	0.73	0.051	0.13	<0.1	0.01	1.5	<0.1	0.39	6	0.6
868157	Rock	0.111	10	4	0.93	65	0.021	1	1.33	0.039	0.18	<0.1	<0.1	2.6	<0.1	0.10	7	<0.5
868158	Rock	0.090	6	5	0.47	73	0.006	1	0.77	0.042	0.18	<0.1	<0.1	0.9	<0.1	0.41	5	0.7
868159	Rock	0.086	6	5	0.59	108	0.012	1	0.95	0.048	0.19	<0.1	<0.1	1.3	<0.1	0.41	6	1.4
868160	Rock	0.100	6	5	0.59	73	0.025	2	0.94	0.040	0.15	<0.1	<0.1	1.1	<0.1	0.41	5	0.8
868161	Rock	0.096	6	4	0.46	87	0.052	<1	0.83	0.044	0.19	0.3	<0.1	1.3	<0.1	0.78	5	0.7
868162	Rock	0.100	7	5	0.52	121	0.017	1	0.86	0.044	0.18	0.1	<0.1	1.2	<0.1	0.75	4	1.3
868163	Rock	0.097	7	60	1.96	21	0.110	1	2.59	0.111	0.08	<0.1	<0.1	6.9	<0.1	0.33	9	1.0
868164	Rock	0.124	8	37	1.60	23	0.124	1	2.24	0.061	0.12	0.2	<0.1	7.6	<0.1	0.75	9	1.4
868165	Rock	0.134	11	45	1.90	31	0.194	1	2.24	0.085	0.09	0.1	<0.1	8.3	<0.1	0.82	10	1.5
868166	Rock	0.135	9	29	1.41	24	0.185	2	1.98	0.075	0.08	0.2	<0.1	7.9	<0.1	1.66	9	4.4
868167	Rock	0.112	9	34	1.41	36	0.153	2	2.34	0.063	0.08	0.1	<0.1	6.4	<0.1	0.47	11	1.1
868168	Rock	0.129	10	33	1.45	25	0.140	2	2.33	0.075	0.06	0.2	<0.1	6.6	<0.1	0.50	10	1.6
868169	Rock	0.116	10	26	1.21	52	0.153	2	2.22	0.081	0.11	0.1	<0.1	6.8	<0.1	0.72	9	2.2

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.



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Project: rok coyote grid
Report Date: October 29, 2009

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Page: 6 of 6 Part 1

SMI09000347.1

CERTIFICATE OF ANALYSIS

Analyte	Method	WGHT	1DX15																			
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%								
		MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
868170	Rock	4.48	1.8	92.5	2.8	41	<0.1	11.4	20.5	707	4.55	11.3	0.6	3.7	2.2	90	<0.1	0.4	0.3	164	1.97	
868171	Rock	4.25	4.4	165.9	4.2	26	0.2	5.4	11.9	454	3.97	3.2	0.4	5.8	1.2	45	<0.1	0.4	0.2	105	1.44	
JT-01	Rock	0.69	0.4	2.9	2.5	10	<0.1	1.3	0.5	346	0.35	1.7	0.9	<0.5	3.6	11	0.1	0.3	<0.1	<2	0.71	
JT-02	Rock	0.93	0.4	20.8	3.9	63	<0.1	3.8	8.3	1077	2.89	8.8	0.4	<0.5	1.2	88	0.3	2.8	<0.1	19	3.11	
JT-03	Rock	2.79	1.2	3.6	0.9	8	<0.1	2.6	1.3	241	0.58	2.0	0.4	<0.5	1.8	3	<0.1	0.3	<0.1	<2	0.05	
JT-04	Rock	3.72	2.9	44.4	44.6	21	0.4	3.0	4.2	190	1.71	12.4	0.6	0.5	2.0	46	0.5	3.4	0.2	12	0.35	
JT-05	Rock	2.40	1.4	39.1	42.6	7	0.5	4.2	5.4	225	2.06	25.1	0.5	<0.5	1.6	19	<0.1	3.1	0.2	8	0.57	
WK-01	Rock	1.19	0.7	27.2	15.3	56	0.2	11.2	32.2	2302	3.92	34.9	0.2	0.7	0.6	57	<0.1	2.7	<0.1	36	4.91	
WK-02	Rock	2.21	0.9	66.3	9.3	79	0.1	8.2	19.7	1228	4.52	3.3	0.5	2.5	1.6	214	0.4	0.6	<0.1	82	6.14	
WK-03	Rock	3.37	4.8	75.2	1160	2903	0.8	36.3	16.3	4504	2.77	16.0	0.3	<0.5	0.4	192	31.6	0.9	<0.1	49	23.33	
R-044	Rock	1.66	0.2	26.6	5.9	47	<0.1	17.4	7.3	1541	5.10	1.1	0.2	<0.5	0.7	505	0.2	1.0	<0.1	29	12.62	
R-066	Rock	3.81	1.8	196.4	126.2	709	1.2	12.4	11.4	769	4.29	225.7	0.2	20.5	1.4	46	8.1	4.8	1.2	81	1.96	
R-141	Rock	3.89	13.6	34.5	8.0	15	0.5	2.4	12.0	201	5.70	24.3	0.8	88.6	1.8	12	0.2	0.3	1.3	10	0.75	
R-143	Rock	1.95	32.5	67.4	103.6	97	2.3	11.7	12.5	2418	2.68	7.5	0.3	4.3	1.1	136	0.6	2.3	0.1	27	7.77	
RC-021	Rock	2.20	31.1	23.3	2.7	12	0.2	2.3	14.9	139	5.37	2.5	0.9	177.2	5.3	10	<0.1	0.2	2.0	23	0.13	
RC-901	Rock	3.07	55.8	9.0	3.9	14	0.3	1.4	8.1	133	4.98	9.7	0.7	113.3	4.4	24	<0.1	0.3	1.8	23	0.27	



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Page: 6 of 6 Part 2

SMI09000347.1

CERTIFICATE OF ANALYSIS

Method	Analyte	1DX15																	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
868170	Rock	0.222	14	15	1.37	49	0.176	3	2.00	0.097	0.24	0.2	<0.01	3.5	<0.1	0.62	10	<0.5	
868171	Rock	0.143	10	9	0.70	60	0.137	3	1.40	0.076	0.14	0.2	<0.01	3.5	<0.1	1.00	8	2.3	
JT-01	Rock	0.004	7	13	0.06	54	0.002	1	0.17	0.021	0.08	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	
JT-02	Rock	0.058	1	5	0.58	1559	0.001	6	0.32	0.043	0.17	<0.1	0.05	4.2	<0.1	<0.05	1	<0.5	
JT-03	Rock	0.009	8	19	0.02	52	<0.001	2	0.18	0.012	0.12	<0.1	0.01	0.4	<0.1	<0.05	<1	<0.5	
JT-04	Rock	0.076	16	8	0.05	67	0.003	2	0.37	0.005	0.30	<0.1	0.19	1.9	0.1	1.17	2	<0.5	
JT-05	Rock	0.078	11	6	0.02	47	0.002	<1	0.26	0.004	0.24	<0.1	0.32	1.7	0.1	1.79	1	<0.5	
WK-01	Rock	0.122	4	5	1.14	224	<0.001	4	0.57	0.015	0.18	<0.1	1.50	8.5	<0.1	0.77	1	<0.5	
WK-02	Rock	0.154	14	5	1.10	1178	0.025	2	0.83	0.054	0.21	<0.1	0.13	7.0	<0.1	0.19	4	0.6	
WK-03	Rock	0.084	15	26	0.34	491	0.005	3	1.10	0.011	0.15	<0.1	17.77	6.2	0.7	0.47	3	<0.5	
R-044	Rock	0.051	8	4	1.52	3395	0.002	3	0.50	0.008	0.10	<0.1	0.11	3.1	<0.1	0.07	2	<0.5	
R-066	Rock	0.115	8	20	0.95	162	0.001	4	1.41	0.023	0.19	<0.1	0.27	5.0	<0.1	0.85	5	1.5	
R-141	Rock	0.093	4	2	0.11	14	0.002	1	0.42	0.007	0.28	0.1	0.21	1.1	<0.1	5.49	1	6.0	
R-143	Rock	0.063	19	6	0.36	1424	0.004	4	1.29	0.016	0.30	<0.1	0.27	3.2	0.3	0.13	3	<0.5	
RC-021	Rock	0.073	5	7	0.46	41	0.009	1	0.81	0.036	0.22	0.1	0.02	1.3	0.1	3.11	6	2.5	
RC-901	Rock	0.071	8	8	0.38	36	0.028	2	0.75	0.033	0.25	0.2	0.02	1.3	<0.1	3.02	5	1.5	



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Page: 1 of 1 Part

QUALITY CONTROL REPORT

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Page:

1 of 1 Part 2

QUALITY CONTROL REPORT

SMI09000347.1

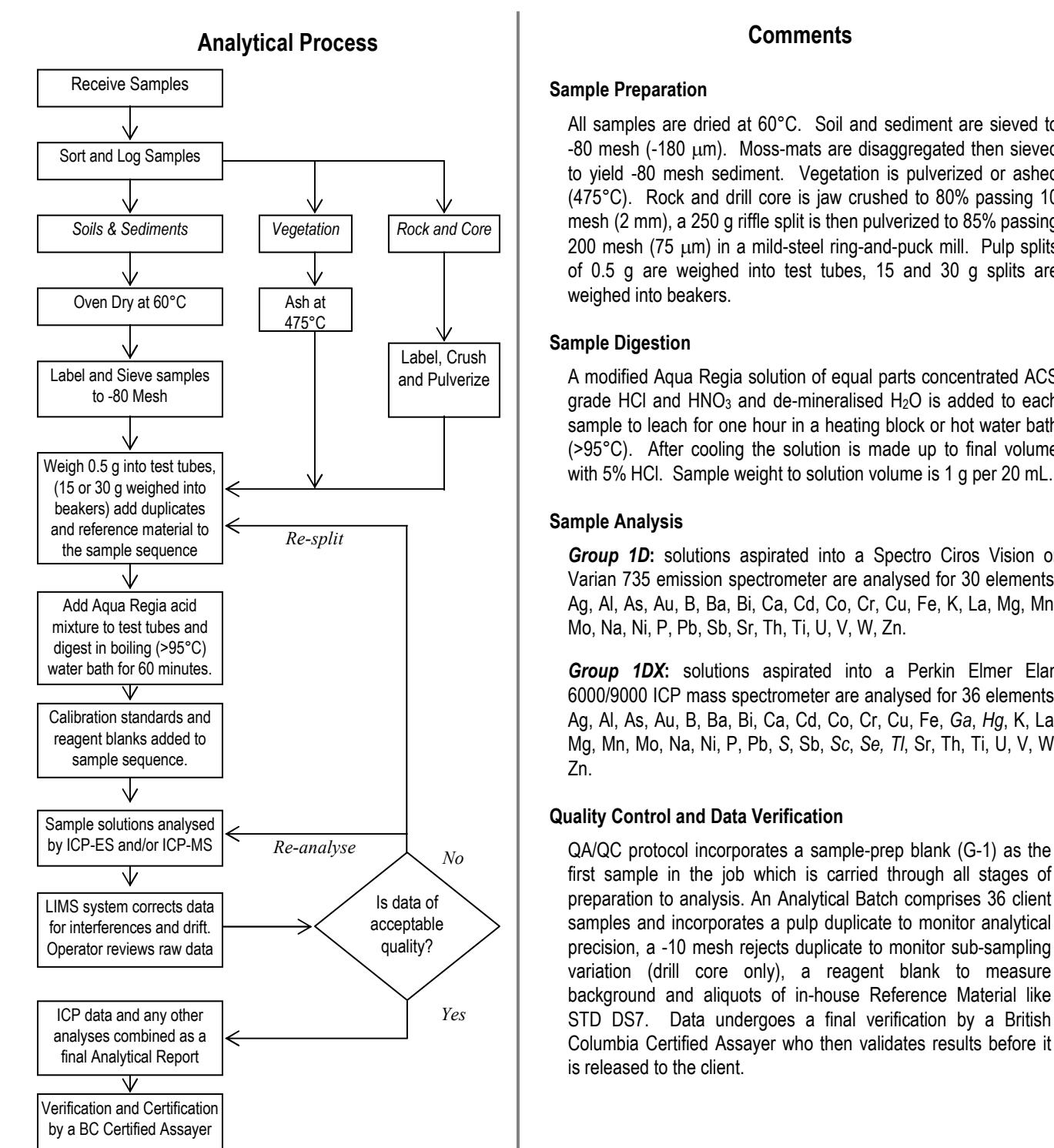
Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																		
868067	Rock	0.091	20	5	0.37	222	0.002	2	0.73	0.041	0.17	<0.1	<0.01	1.3	<0.1	0.55	4	0.6
REP 868067	QC	0.089	20	5	0.38	236	0.001	3	0.77	0.042	0.18	<0.1	<0.01	1.3	<0.1	0.55	5	0.6
868088	Rock	0.090	5	4	0.61	43	0.003	2	1.24	0.039	0.22	<0.1	<0.01	1.8	<0.1	2.39	6	0.6
REP 868088	QC	0.092	5	4	0.59	51	0.005	2	1.24	0.039	0.23	<0.1	<0.01	1.8	<0.1	2.30	5	1.0
868142	Rock	0.103	5	4	1.16	6	0.018	2	1.99	0.009	0.11	<0.1	<0.01	4.5	0.1	>10	5	30.1
REP 868142	QC	0.100	6	4	1.15	7	0.018	1	2.01	0.009	0.12	0.1	<0.01	4.8	0.1	>10	5	33.4
868164	Rock	0.124	8	37	1.60	23	0.124	1	2.24	0.061	0.12	0.2	<0.01	7.6	<0.1	0.75	9	1.4
REP 868164	QC	0.124	7	36	1.57	23	0.114	2	2.23	0.059	0.12	<0.1	0.01	7.3	<0.1	0.75	9	1.4
Reference Materials																		
STD DS7	Standard	0.076	13	219	1.00	396	0.105	38	1.02	0.105	0.41	4.0	0.21	2.2	4.0	0.20	4	3.4
STD DS7	Standard	0.080	14	207	1.01	399	0.104	42	1.06	0.107	0.46	4.0	0.21	2.3	4.3	0.20	5	3.8
STD DS7	Standard	0.076	13	285	1.05	417	0.111	39	1.08	0.113	0.45	3.8	0.16	2.3	4.3	0.21	5	3.8
STD DS7	Standard	0.079	14	273	1.00	418	0.114	39	1.04	0.107	0.44	4.1	0.20	2.2	4.3	0.20	5	4.0
STD DS7	Standard	0.074	14	225	1.01	411	0.130	40	1.05	0.109	0.45	3.8	0.19	2.5	4.0	0.20	5	3.7
STD DS7	Standard	0.080	14	230	1.02	409	0.132	41	1.06	0.107	0.44	4.2	0.18	2.5	4.1	0.21	5	2.8
STD DS7	Standard	0.079	13	211	1.00	384	0.119	35	1.01	0.097	0.41	4.0	0.19	2.4	4.1	0.19	5	3.5
STD DS7	Standard	0.088	15	242	1.17	448	0.137	46	1.19	0.116	0.48	4.5	0.24	2.7	5.2	0.21	5	3.6
STD DS7 Expected		0.08	12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<0.001	<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
BLK	Blank	<0.001	<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
BLK	Blank	<0.001	<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
BLK	Blank	<0.001	<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
Prep Wash																		
G1	Prep Blank	0.083	7	11	0.62	253	0.121	2	1.01	0.074	0.56	<0.1	<0.01	1.9	0.4	<0.05	5	<0.5
G1	Prep Blank	0.074	7	10	0.61	257	0.127	1	1.00	0.080	0.52	<0.1	<0.01	2.0	0.4	<0.05	5	<0.5

APPENDIX G

ACME ANALYTICAL LABORATORIES LTD., SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE

GROUP 1D & 1DX – ICP & ICP-MS ANALYSIS – AQUA REGIA



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

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

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

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

GENERAL SAMPLE PREPARATION METHODS

