

**SUMMARY REPORT OF THE 2016 EXPLORATION PROGRAMME**

ON THE

**CANADIAN CREEK PROPERTY**

WHITEHORSE MINING DISTRICT, YUKON TERRITORY

NTS: 115J/10,11,14,15

Latitude 62<sup>0</sup> 44'N, Longitude 138<sup>0</sup> 56'W

**FOR**

**YUKON MINERAL EXPLORATION PROGRAMME  
FILE 16-058 - HARD ROCK TARGET EXPLORATION**

**In Agreement With**

**Cariboo Rose Resources Ltd.  
110-325 Howe St.  
Vancouver, B.C.  
V6C 1Z7**

By

**R.J. (Bob) Johnston, P.Geol.**

Mincord Exploration Consultants Ltd.

December 15, 2016

**Dates of Fieldwork; July 20-Aug 21, 2016**

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## **1. PREAMBLE**

This report is submitted in support of Yukon Mineral Exploration Program Contribution Agreement 16-058, with Cariboo Rose Resources Ltd., for a “Hard Rock - Target Evaluation” exploration programme on the Canadian Creek Property, located in the Casino area of the Whitehorse Mining District. The programme ran from July 20 to August 21, 2016, operating from the Cariboo Rose camp in the headwaters of Brynson Creek. Camp support was via road access to Casino Airstrip. A total crew of six carried out the exploration work which focused mainly on excavator trenching, though prospecting, rock sampling and limited soil sampling was also conducted, along with upgrading and cleaning of the camp.

A total of five trenches, totaling 167 metres, were dug, along with 41 test pits, from which 108 samples were collected. The trenching and pitting was efficiently conducted by Stewart Basin Exploration of Whitehorse. Prospecting and rock was conducted over several areas of the property to follow up on historical geochemical anomalies, during which a total of 149 rock samples were collected. Seven infill soil lines were emplaced in the Ana Pass and 309 samples were collected here. Samples were submitted to Bureau Veritas’ prep facility in Whitehorse, with the geochemical analyses conducted in Vancouver.

Total expenditures for this programme were \$132,056.

## **2. SUMMARY**

The Canadian Creek property is located in the Yukon Territory approximately 160 kilometres south of Dawson City. It abuts Western Copper and Gold Corp’s Casino porphyry copper-gold-molybdenum property on the east and lies 25 kilometres southeast of the main gold mineralization on Goldcorp’s Coffee property. The Canadian Creek property hosts gold mineralization in a number of areas and geological settings similar to Coffee, as well as copper-gold porphyry targets.

The Canadian Creek property consists of 320 claims and is owned by Cariboo Rose Resources Ltd., in part by outright claim ownership and in part by an option agreement that gives Cariboo Rose the right to earn a 100% interest in additional claims on the east side of the property (Casino “B” option). The total area of all of the Canadian Creek claims is approximately 6180 hectares.

Rocks belonging to the Paleozoic Yukon Metamorphic Complex, Cretaceous Dawson Range batholith and younger Casino Complex intrusions underlie the Canadian Creek property. The Dawson Range batholithic rocks are the most widespread. These are typically granodiorite in composition and intrude Yukon Metamorphic Complex rocks. The Casino Complex intrusions consist of quartz monzonite varying to granodiorite and minor quartz diorite, along with a rhyodacitic unit known as the Patton Porphyry and several varieties of breccia. The Casino Complex intrusions, though generally recessive and not well exposed, are host to the Casino copper-gold-molybdenum deposit.

Exploration on the Canadian Creek property dates back to 1993, with concerted efforts for the exploration of Kaminak Coffee type gold mineralization beginning in 2009.

In 1993 Eastfield Resources Ltd. established the initial exploration grids and completed six diamond drill-holes on the Ana area and one drill-hole on the Koffee area. This was followed by extensive field programs in 1996, 1997 and 1999 consisting of induced polarization (IP) surveying, road construction and trenching on the Ana, Koffee, Maya and Ice claims. In 2000, a 1,985 metre diamond drill program was completed in the Ana and Koffee areas and also in the newly acquired Casino "B" claims, immediately west of the Casino deposit. The Casino "B" holes confirmed the existence of widespread gold mineralization which had first been discovered here in 1994 by Pacific Sentinel, who encountered 55.17 metres averaging 0.71g/t gold in hole 94-319.

Minor soil geochemistry completed in 2001 over the Casino "B" area, together with results of a historical geochemical program from the 1980's, suggested that a thorough survey of the area was warranted and was thus followed by small surface programs in 2003, 2004 and 2005.

In 2007 a diamond drill program consisting of five holes (880.57 metres total) was conducted in the Casino "B" area which targeted gold and copper in soil anomalies and ground magnetics highs. As with previous drilling in this area, intervals of strongly anomalous gold values were returned, including 3.5m metres of 1.91g/t gold from hole CC-DDH-07-03, and 135.0 metres averaging 0.31g/t gold from hole CC-DDH-07-04. In 2008 a program of satellite imagery "aster analysis" was completed on the claims.

In 1997 Eastfield Resources Ltd. was reorganized into Eastfield Resources Ltd. and Wildrose Resources Ltd., with the Canadian Creek property going into Wildrose. In December of 2006 Wildrose Resources Ltd. was reorganized resulting in the Canadian Creek property being assigned to Cariboo Rose Resources Ltd.

In 2009 the Canadian Creek property was optioned to Alder Resources Ltd., who funded a major exploration program on the Canadian Creek property which included grid emplacement, soil and rock sampling, prospecting, ground geophysics and diamond drilling. Also in 2009 the property was expanded with 45 claims and fractions staked on the north side of the existing property.

The work was directed at an arsenic in soil anomaly located in the north part of the 1993 Koffee Creek grid, which is referred to as the Kana Zone. The soil survey revealed large areas of strongly anomalous gold in soils, to a high as 2287ppb, that extended for over four kilometres in an east-northeast direction, associated with other anomalies in arsenic, bismuth and antimony. The zone of anomalous gold remained open to the east. The geophysical survey revealed numerous strong chargeability highs, many of which coincide with the gold in soil anomalies.

Resampling of old trenches in other parts of the property was undertaken in order to verify significant historical gold results. In trench Tr-2 of 1993, located in the Ana Pass area, a grab sample of a tourmaline-pyrite-quartz altered intrusive returned 2516ppb gold. Near to the eastern Canadian Creek property claim boundary in the Casino "B" area, trench 9076-C averaged 376ppb gold over 50 metres, including a 10 metre interval of 927ppb gold.

A total of ten diamond drill holes were emplaced into the area of the new grid. Results included numerous anomalous gold intervals, generally associated with elevated arsenic, antimony and bismuth hosted in both gneiss and granodiorite, often in clay altered structures, sheeted pyrite veins or quartz-carbonate veins. Highlights include 7.25 metres of 683ppb Gold; including 3.0 metres of 1099ppb Gold from hole CC09-10, and 1.5 metres of 3458ppb gold from hole CC09-08.

In 2010 more claims were staked on the northeast and northwest sides of the property and a short reconnaissance soil sampling programme was conducted as assessment work for these new claims. A new area, the Malt zone, of anomalous gold, arsenic, antimony and barium was discovered in the northwest part of the property.

In October 2010, Castillian Resources Corp. entered in an agreement to acquire Alder's interest in the Canadian Creek property. In 2011 Castillian completed a programme of soil sampling, ground geophysics and trenching. The soil sampling completed coverage of the entire property and extended the existing gold and arsenic anomalies to the east and west. Two linear multi-element anomalies were discovered in the Malt zone area in the northwest part of the property. A ground magnetometer survey yielded useful structural information and a limited induced polarization survey near the mineralized 2009 drill holes discovered two zones of chargeability. The trenching programme, implemented mostly in the Kana Zone, discovered a number of areas with anomalous gold values, including 4400 and 2890 ppb, but little geological data was supplied with this.

In 2016 a modest programme of excavator trenching, prospecting and infill soil sampling was conducted by Cariboo Rose to follow up on results of the 2011 and earlier programmes. Trenching work conducted in three areas in the eastern part of the Kana Zone returned locally anomalous gold, widely spread anomalous arsenic, bismuth and antimony, and local high silver values to 66908 ppb. A trench in the Ana Pass area returned anomalous gold, arsenic, antimony and bismuth values along most of its 13 metre length and also encountered a 20 centimetre quartz vein which returned 2608ppb gold.

Limited prospecting in the Malt Zone area discovered silicified breccia and quartz vein float which contained more of the anomalous pathfinder elements, including over 1% arsenic in one sample. Gold values of 3346 and 2360 ppb were encountered in float samples from the east part of the Kana Zone, 1042ppb gold and 8360ppb silver were returned from historic trench material in the Ana Zone, and additional anomalous gold results were obtained from new areas south of Ana Pass and southeast of Koffee Bowl. The programme of infill soils in the Ana Pass strengthened and expanded the gold in soil anomaly there.

Results to date at Canadian Creek show the existence of geological and geochemical features that are similar to those at the nearby Coffee Gold Property, and continued exploration is recommended. The next work programmes should entail detailed prospecting as well as subsurface techniques such as trenching, reverse-circulation, rotary-air-blast or diamond drilling.



**Canadian Creek Property**

**Cariboo Rose Resources Ltd**  
**CANADIAN CREEK PROJECT**  
 Whitehorse M.D., Yukon  
**LOCATION MAP**

Date	October 2016	Scale	as shown	N.T.S.	1151
				Fig.	a

### 3. PROPERTY DESCRIPTION AND LOCATION

The Canadian Creek property is composed of a total of 320 contiguous full and fractional quartz claims, located in the Whitehorse Mining District, Yukon Territory, approximately 160 kilometres south of Dawson City. The majority of these claims (265) are recorded in the name of Cariboo Rose Resources Ltd., while another 55 claims (Casino “B”) are under option from Casino Mining Corp., a wholly owned subsidiary of Western Copper and Gold Corp. The surface area covered by the Canadian Creek claims (including the Casino “B” claims) is approximately 6,180 hectares. A map of the Canadian Creek claims is shown in Figure 2.

The author has checked the status of these claims on the Yukon Mining Recorder website and have verified that the claims are valid. The holding of mineral claims in Yukon Territory does not entitle the holder to surface rights. All of the known zones of mineralization located within the boundaries of the Canadian Creek property claims. The author is not aware of any environmental problems or aboriginal issues specific to the Canadian Creek claims other than those that are general to the Yukon Territory and Canada.

**Table 1: Canadian Creek Claims List for Cariboo Rose Resources.**

Claim Name	Grant Number	Claim Owner	Claim Expiry Date
ANA 1-10	YA86735-744	Cariboo Rose Resources Ltd. - 100%	17 February 2020
ANA 15-26	YA86749-760	Cariboo Rose Resources Ltd. - 100%	17 February 2020
ANA 29-40	YA86763-774	Cariboo Rose Resources Ltd. - 100%	17 February 2020
ANA 43-54	YA86777-788	Cariboo Rose Resources Ltd. - 100%	17 February 2020
AZTEC 1-10	YB37540-549	Cariboo Rose Resources Ltd. - 100%	21 September 2017
BERG 3	YD08825	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 4	YD08824	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 5	YD08823	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 6	YD08822	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 7	YD08821	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 8	YD08820	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 9	YD08819	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 10	YD08818	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 11	YD08817	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 12	YD08816	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 13	YD08815	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 14	YD08814	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 15	YD08813	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 16	YD08812	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 17	YD08811	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 18	YD08810	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 19	YD08809	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 20	YD08808	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 21	YD08807	Cariboo Rose Resources Ltd. - 100%	08 June 2017



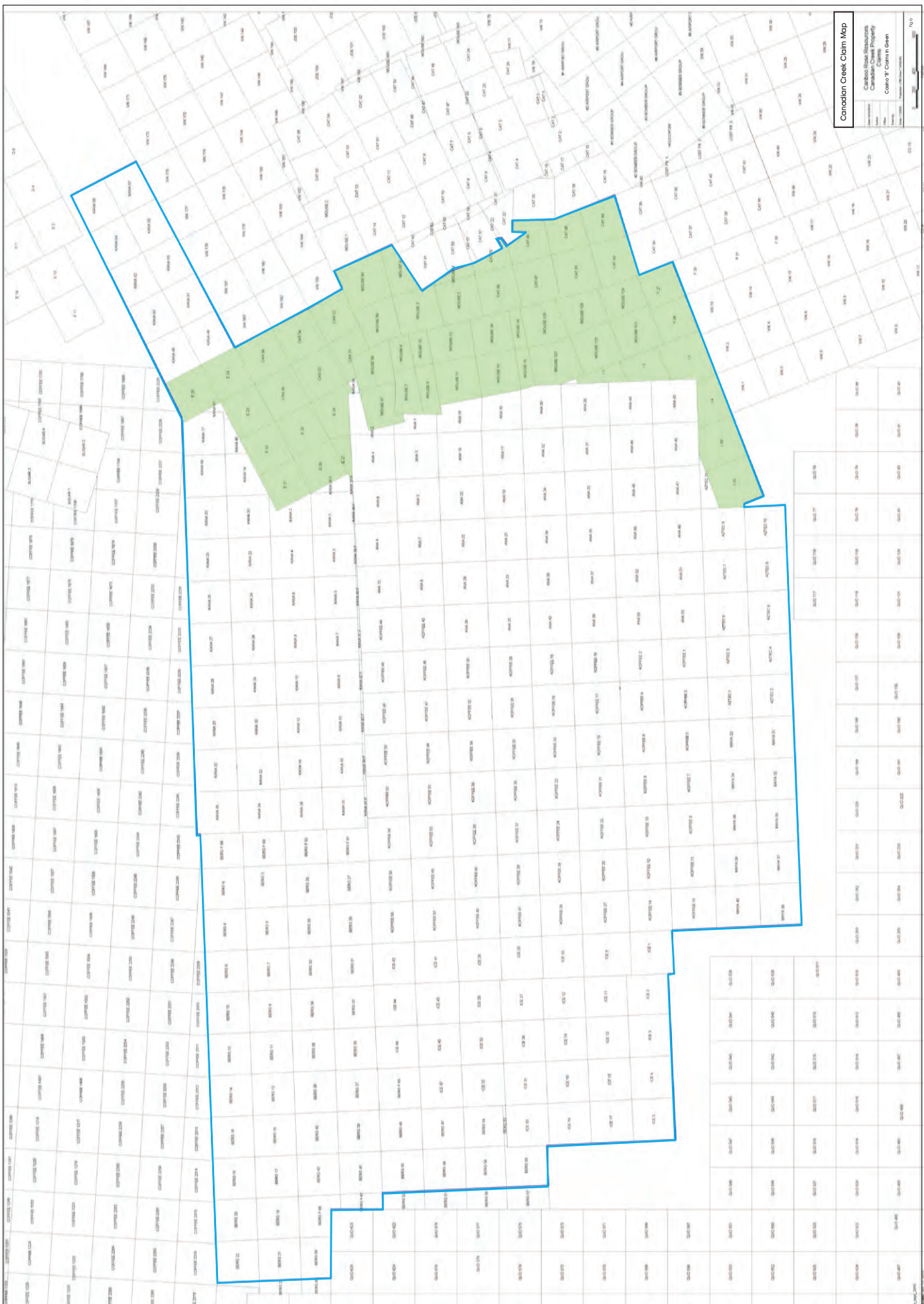
BERG 22	YD08806	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 27-42	YD08827-842	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 47-50	YD08847-850	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 53	YD08853	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 54-56	YD08854-856	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG 59	YD08802	Cariboo Rose Resources Ltd. - 100%	08 June 2017
BERG F 61-66	YD08861-866	Cariboo Rose Resources Ltd. - 100%	13 August 2017
BERG F 67	YD08867	Cariboo Rose Resources Ltd. - 100%	13 August 2017
ICE 1-5	YB37801-805	Cariboo Rose Resources Ltd. - 100%	27 January 2020
ICE 9-18	YB37809-818	Cariboo Rose Resources Ltd. - 100%	27 January 2020
ICE 25-29	YB37825-829	Cariboo Rose Resources Ltd. - 100%	27 January 2020
ICE 30-33	YB37830-833	Cariboo Rose Resources Ltd. - 100%	27 January 2019
ICE 41-47	YB37841 - 847	Cariboo Rose Resources Ltd. - 100%	27 January 2019
KANA 1-35	YC99879-913	Cariboo Rose Resources Ltd. - 100%	22 June 2019
KANA 36	YC99914	Cariboo Rose Resources Ltd. - 100%	29 September 2019
KANA 37-45	YC99915-923	Cariboo Rose Resources Ltd. - 100%	29 September 2017
KANA 46	YC99925	Cariboo Rose Resources Ltd. - 100%	08 June 2017
KANA 47	YC99926	Cariboo Rose Resources Ltd. - 100%	08 June 2017
KANA 48-57	YC99927-936	Cariboo Rose Resources Ltd. - 100%	08 June 2017
KANA 58	YC99924	Cariboo Rose Resources Ltd. - 100%	08 June 2017
KOFFEE 1-58	YB37482-539	Cariboo Rose Resources Ltd. - 100%	21 September 2017
MAYA 31-40	YB37622-631	Cariboo Rose Resources Ltd. - 100%	21 September 2017

The Ana claims are subject to a 5% net profits interest in favour of Western Copper and Gold Corporation.

The Casino “B” claims (55 claims in total) are registered in the name of Casino Mining Corp., a wholly owned subsidiary of Western Copper and Gold Corp. and are under an option to Cariboo Rose Resources Ltd. The option allows Cariboo Rose (formerly Wildrose Resources Ltd.) to earn a 100% interest in the claims by undertaking sufficient work to meet assessment work requirements on both the Casino “B” and 83 contiguous claims (the Casino “A” claims) until 2020. This requirement has been fulfilled, and the ownership will be transferred to Cariboo Rose in 2020. The Casino “B” claims are subject to a 10% net profits interest in favour of Western Copper Corporation.

A land-use permit issued by the Government of the Yukon is required to carry out exploration on the Canadian Creek property. Cariboo Rose currently holds a valid Class 3 Mining Land-use Permit, number LQ00320b, which was issued on March 17, 2016 and expires on July 11, 2021. This permit covers both the Canadian Creek and Casino “B” claims and allows for surface exploration, line cutting, trenching, diamond drilling, trenching and road building.

An assessment work requirement in the Yukon Territory requires that exploration work in the amount of \$100 per claim per year be completed. A filing fee of \$5 per claim per year is also required. Excess expenditures incurred in any year can be filed up to an amount that moves the expiry date five years into the future.



**Condon Creek Claim Map**

Carbon Road Dispositions  
 Canadian Creek Property  
 Cont'd 9" Claim in Green

Lot No.	Area (Acres)	Owner
10000	0.10	...
10001	0.10	...
10002	0.10	...
10003	0.10	...
10004	0.10	...
10005	0.10	...
10006	0.10	...
10007	0.10	...
10008	0.10	...
10009	0.10	...
10010	0.10	...
10011	0.10	...
10012	0.10	...
10013	0.10	...
10014	0.10	...
10015	0.10	...
10016	0.10	...
10017	0.10	...
10018	0.10	...
10019	0.10	...
10020	0.10	...
10021	0.10	...
10022	0.10	...
10023	0.10	...
10024	0.10	...
10025	0.10	...
10026	0.10	...
10027	0.10	...
10028	0.10	...
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10030	0.10	...
10031	0.10	...
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10093	0.10	...
10094	0.10	...
10095	0.10	...
10096	0.10	...
10097	0.10	...
10098	0.10	...
10099	0.10	...
10100	0.10	...

**Table 2: Casino “B” Claims List.**

Claim Name	Grant Number	Claim Owner	Claim Expiry Date
CAS 31-36	YB36618-623	Casino Mining Corp. - 100%	25 March 2020
CAT 63-70	95740-747	Casino Mining Corp. - 100%	25 March 2020
F 27-28	YB37278-279	Casino Mining Corp. - 100%	25 March 2020
E 23-25	YB37242-244	Casino Mining Corp. - 100%	25 March 2020
E 27-32	YB37246-251	Casino Mining Corp. - 100%	25 March 2020
I 1-4	YB37640-643	Casino Mining Corp. - 100%	25 March 2020
I 19-20	YB37658-659	Casino Mining Corp. - 100%	25 March 2020
MOUSE 3-16	Y 35194-207	Casino Mining Corp. - 100%	25 March 2020
MOUSE 89-90	Y 35483-484	Casino Mining Corp. - 100%	25 March 2020
MOUSE 97-98	Y 35491-492	Casino Mining Corp. - 100%	25 March 2020
MOUSE 123-128	Y 35517-522	Casino Mining Corp. - 100%	25 March 2020

#### **4. ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY**

The Canadian Creek property consists of 320 contiguous claims in the Whitehorse Mining District, Yukon Territory and covers an area of approximately 6180 hectares. It is located approximately 300 kilometres northwest of Whitehorse and 160 kilometres south of Dawson City. The Canadian Creek claims vary in elevation from 1,000 metres in the lower reaches of Canadian Creek and 700 metres in the lower reaches of Coffee Creek to a maximum elevation of about 1,650 metres on Ana Peak, located in the centre of the property approximately two kilometres north of the Cariboo Rose camp.

Alpine grasses, moss and buck brush dominate vegetation at the higher elevations while sparse stands of spruce and poplar cover the lower elevations.

With the exception of the very highest elevations, topography is subdued, weathering has been recessive and outcrop is scarce. This area of the Yukon is one of the few regions in Canada not subjected to Pleistocene glaciation and as a result, it has undergone a long period of surface weathering, oxidation and surface leaching.

The claims are accessible via two overland routes. A barge-landing site at the mouth of Britannia Creek connects with a rough, all-season, dirt road to the Canadian Creek property. Also, a winter road runs from Mount Freegold approximately 90 kilometres to the southeast to the Casino property. This was most recently used by Western Copper and Gold Corp. in the spring of 2010 in order to service exploration work at Casino.

Air transport to the property is availed by a landing strip on the adjacent Casino property. This strip is road accessible from the Canadian Creek property and is 6.5 road kilometres east of the Cariboo Rose camp, and has been used extensively by past programs with personnel and supplies flown in from Whitehorse. Significant improvements have been made to the strip in recent years and it is currently able to land Otter, Caravan and Navajo aircraft. A second airstrip exists at the mouth of Britannia Creek though its present condition is unknown.

At the present time, the nearest power sources to the Canadian Creek property are diesel generating stations at Beaver Creek; (0.9MW; 100km southwest), and at Pelly Crossing (0.7MW;

120 km east). A 138kv transmission line passes through the village of Carmacks, 150km southeast. There is no excess electricity on the Yukon power grid at the present time.

Helicopters are available from company bases in Whitehorse, Carmacks and Dawson City. In recent years, with increased exploration activity in the area, helicopters have been sourced from exploration projects nearer to the Canadian Creek property.

The climate of this region is both semiarid and subarctic. The field season generally begins in May and extends until the end of September. Records indicate that precipitation for the closest weather station, at the village of Carmacks 120 kilometres to the southeast of the property, averages 25.4 cm per year, predominantly falling in the summer.

The rolling nature of this landscape with its numerous broad, subsidiary valleys offers many options for the construction of surface facilities and tailings impoundment sites, and there are numerous sources of readily available water. The logistics of the Canadian Creek property would improve greatly with the possible construction of mines at the adjacent Casino property, or at Kaminak Resources' Coffee project, located 25 kilometres to the northwest.

## **5. HISTORY**

The Klondike Gold Rush of 1898 prompted the first prospecting the area, leading to the staking of the "Discovery" placer claim on Canadian Creek in 1911, immediately north of the Casino B claims of the current Canadian Creek property. The first recorded lode mineral claim in the area was staked in 1917. From the 1930's to the 1960's, the area was explored for placer gold, silver-lead-zinc veins and tungsten.

The "Bomber" silver-lead galena vein, two kilometres east of the Canadian Creek property near the Casino airstrip, was probably first staked in 1943. In the late 1960's development work was initiated and a total of nearly 400 tonnes of hand cobbled ore was shipped to the Trail smelter up to 1980.

In 1967 the porphyry potential of Patton Hill (located on the adjacent Casino property) was recognized and as a result the property holder, Casino Silver Mines Limited, was acquired by a syndicate which included Teck Corporation, the Brynelson Group and Quintana Minerals Corporation. Between 1967 and 1971 this group completed a major exploration program on the adjacent Casino deposit and a feasibility study was completed. A decline in metal prices led to a cessation in work in 1971. However, the discovery of the Casino deposit initiated a large amount of work to be carried out on adjacent areas, including that which is currently covered by the Canadian Creek claims.

In 1985 and 1986 Nordac Mining Corporation, using the technical services of Archer, Cathro & Associates, completed soil geochemical surveys in the Canadian Creek watershed (largely in the area now within the Casino "B" claims).

In 1985 Archer, Cathro & Associates optioned the Casino Silver Mines property and in 1991 vended this option into Big Creek Resources Ltd. In 1992 Pacific Sentinel Resources Ltd. amalgamated with both Big Creek Resources Ltd. and Casino Silver Mines Limited. Between 1991 and 1994 Big Creek and then Pacific Sentinel Gold Corp. expended approximately 20 million dollars on evaluating the Casino deposit. This work led to a pre-feasibility report that

showed the deposit, while positive, would not return a satisfactory return on investment. During that time a small amount of work was directed at the Casino “B” claims, which are now the subject of a 100% option interest in favour of Cariboo Rose and are part of the current property.

In 1985 Archer, Cathro & Associates Ltd. also staked the Ana claims. Eastfield subsequently purchased these claims in 1992, and staked the Koffee, Aztec, Maya and Ice claim blocks. In 1993 Eastfield entered into three separate options concerning three of the claim blocks (with Breckenridge Resources Ltd., Rockwealth International Resources Corp. and Canadian Comstock Explorations Ltd.). These options were responsible for approximately \$550,000 in exploration funding before they were terminated in 1994. Exploration funded by these options in 1993 consisted of establishing initial exploration grids and the drilling of six diamond drill holes on the Ana claims and one drill hole on the Koffee claims.

The 1993-94 work was followed by extensive field programs in 1996, 1997 and 1999 which consisting of induced polarization (IP) surveys, road construction and mechanical trenching on the Ana, Koffee, Maya and Ice claims. These programs were completed preparatory to a 2000 diamond-drill program.

In June of 1996 Eastfield consolidated the five claim blocks into the Canadian Creek property and entered into an option agreement with Alexis Resources Ltd. (now Alexis Minerals Ltd.). In 1996 and 1997 Alexis expended approximately \$450,000 completing surface surveys, trenching and road building. In 1997 Eastfield reorganized into Eastfield Resources Ltd. and Wildrose Resources Ltd. with the Canadian Creek property going to Wildrose.

In May of 2000 the Canadian Creek property was expanded with the addition of 55 claims from Great Basin Gold Ltd. (In 1997 Pacific Sentinel Gold Corp. (later Pacific Sentinel Resources Inc.) was reorganized and renamed Great Basin Gold Ltd.). The new claims, referred to as the Casino “B” group, extended the property in an eastern and northeastern direction by approximately 1.5 kilometres. Also in 2000 a twelve hole reconnaissance drill program (eleven holes reaching bedrock) totaling 2,066 metres was completed between July 9 and August 14 on the Koffee, Ana and Casino “B” areas. This program was completed at a cost of \$425,000.

In July 2003, a soil grid was established over an area of approximately 1.5 by 1.1 kilometres on the Casino “B” claims and a total of 343 soil samples were collected and analyzed. A robust, 900 by 600 metre, copper-gold-molybdenum soil anomaly was outlined which indicated that the area was prospective for both intrusion related gold and copper-gold-molybdenum mineralization similar to the adjacent Casino deposit. Approximately \$45,000 was expended in the 2003 program.

In 2005, a small two man program was completed in which a number of silt and rock samples were collected to infill existing anomalies.

In 2006 a modest program consisting of minor grid extensions to the “Casino B” soil grid and surveying of drill holes and other features in the Casino “B” and Koffee areas was completed.

In 2007 a diamond drill program consisting of five holes (880.57 metres total) was conducted in the Casino “B” area. The drilling encountered Paleozoic gneiss, Cretaceous Dawson Range Batholith granodiorite as well as dacite (“Patton Porphyry”), feldspar porphyry and heterolithic breccia of the Casino Complex. Encouraging gold results were received from this work; including

3.5 metres of 1.91g/t gold from CC-DDH-07-3 and 135.0 metres of 0.31g/t gold, including 6.0 metres of 2.96g/t, from CC-DDH-07-04. The program was completed at a cost of \$448,000.

**(Note that intercept lengths described are core lengths and may not represent true widths.)**

In 2008 a program of satellite imagery “aster analysis” was completed on the claims at a cost of \$8,783.

In 2009, the Canadian Creek property was optioned to Alder Resources Ltd. who funded a major exploration programme focusing on an arsenic in soil anomaly on the north side of the existing grids, in an area referred at the time as the Coffee Can zone, though this has since been renamed the Kana Zone. Additional claims were also staked in this area.

The 2009 program included grid emplacement, soil and rock sampling, prospecting, ground geophysics and diamond drilling. The soil survey revealed large areas of strongly anomalous gold in soils, as high as 2287ppb, that stretched for over four kilometres in an east-northeast direction, associated with other anomalies in arsenic, bismuth and antimony. The zone of anomalous gold remains open to the east and west. The geophysical survey revealed numerous strong chargeability highs, many of which coincide with the gold in soil anomalies.

Ten drill holes, totaling 1425.6 metres, were emplaced during September, targeting soil and chargeability anomalies in the 2009 grid. Results from the drilling revealed numerous anomalous gold intervals, generally associated with elevated arsenic, antimony and bismuth hosted in both gneiss and granodiorite, often in clay altered structures, sheeted pyrite veins or quartz-carbonate veins. Nineteen intervals of >100ppb gold were encountered. Highlights include 7.25 metres of 683ppb Gold; including 3.0 metres of 1099ppb gold from hole CC09-10, and 1.5 metres of 3458ppb gold from hole CC09-08. Both of these holes are near to the eastern end of the 2009 grid.

Resampling of old trenches in other parts of the property was undertaken in order to verify significant historical gold results. In trench Tr-2 of 1993, located in the Ana Pass area, a grab sample of a tourmaline-pyrite-quartz altered intrusive returned 2516ppb gold. Three trenches were sampled in the Casino “B” area near to the eastern claim boundary in Canadian Creek. Results included 493ppb gold over 35 metres, including a 5 metre interval of 1079ppb gold, from trench 9076-C. Expenditures for 2009 totaled \$938, 698.

In 2010 additional claims were added onto the northeast and northwest parts of the property. A small soil sampling programme was conducted over these areas to serve as assessment work. A new area of anomalous gold-arsenic-antimony-barium was discovered in the western part of the new claims. This area is referred to as the Malt zone

Castillian Resources Corp. acquired the Canadian Creek property option later in 2010 and conducted a major exploration programme at in 2011, including soil sampling, ground geophysics and trenching.

The soil sampling completed coverage of the entire property at a minimum 200 metre line spacing, with a total of 5589 samples collected. As well as extending the existing grids to the north, east and west over the claims staked in 2010, lines were extended to the claim boundary on the south side of the property.

Results for 2011 confirmed and expanded the areas of anomalous gold and pathfinder elements on the Canadian Creek property. The existing Kana gold in soil geochemical anomaly was extended to the east to the property boundary line and also to the west, to a total east-west extent of over seven kilometres with a width ranging from one to two kilometres, roughly coinciding with an arsenic in soil anomaly. The widest and strongest part of this anomaly is at the east end, bounding the Casino property, with gold values to 4240ppb. The gold anomaly in this area extends south over the Casino "B" area, though anomalous arsenic does not. Strong silver and lead, weaker arsenic and scattered bismuth and antimony anomalies coincide with the high gold across the Kana Zone.

The 2011 gold results also defined two distinct anomalous areas in the Malt Zone in the northwest part of the property. The East Malt zone extends for almost two kilometres in a north-northwest direction and is coincidental with anomalous arsenic, antimony, and scattered silver. The Malt West Zone, 1.5 kilometres west, trends in a west-northwest direction for nearly two kilometres. The gold anomaly here is coincident with anomalies in arsenic, barium and molybdenum and scattered silver, antimony, copper and zinc.

As mentioned above, anomalous arsenic in soils generally follows the anomalous gold, but is more widespread. Anomalous antimony occurs within the gold anomalies, with a large prominent zone occurring in the central part of the property on the north side of Ana Peak, which is coincidental with anomalies of lead, zinc and silver. Anomalous barium is scattered across the property, with no significant zones save for at Malt West, mentioned above.

A ground magnetometer survey was conducted over most of the eastern two-thirds of the property. The resulting map revealed much useful structural information; showing sharp breaks in magnetic intensity which are probably due to structural breaks, of which north-northwest and east-west are the most common directions. A zone of high magnetics run east-west across the property from the Casino "B" area west through the Ana Pass, (with the Casino hosting Patton Porphyry units) and further through to the porphyry mineralization at Koffee Bowl. The western end of the property, which includes the Malt Zones) was not surveyed.

Four lines of Induced Polarization (IP) were run in the eastern part of the Kana Zone, running south from the mineralization encountered in the 2009 drill holes CC09-08 and 10. Results from this showed one northwest trending chargeability anomaly immediately south of the aforementioned drill holes, and another zone at the south end of the lines which remains open to the south, such that neither of these have been drill tested.

A programme of mechanical trenching was also carried out to test the bedrock beneath significant gold in soil anomalies in the Kana Zone, with one additional trench emplaced near Ana Pass. Information from the Castilian reports is sketchy, but it appears that a total of 16 trenches were dug. Of these six reached bedrock and range from 45 to 90 metres in length. These are shown on maps with gold and anomalous pathfinder element values given but no descriptions or sample intervals provided. The locations of the other trenches is unknown, though during the 2016 work four backfilled trench sites were located.

The best results were from trench CR-TR07, where gold values of 4400, 2890 and 1490ppb were returned, and where the last sample at the southeast end of the trench ran 824ppb. Host rock was noted as orthogneiss and no notable pathfinder elements were noted. A value of 1115ppb gold was returned from CR-TR05, 160 metres to the northeast.

Trench CR-TR16 was emplaced on 328 knob in the eastern part of the Kana Zone and returned anomalous (>20ppb) gold in 39 of the 42 samples collected. Anomalous silver, arsenic and antimony as also common here. Two trenches, CR-TR-02 and 03, located on the northeast flank of Ana Peak, returned little of interest.

Trench CR-TR15 was located in the Ana Pass area at the 1993 trench 93-2, which encountered quartz-pyrite tourmaline veins and which returned 2516ppb gold from a grab sample in 2009. The 2011 trench was 21 metres long cutting across the old trench at right angles. It did not discover any further mineralized veins, but returned four samples >200ppb gold, to a high of 968ppb.

## **6. GEOLOGICAL SETTING**

The Canadian Creek property lies within the Dawson Range Batholith at its northern contact with the Yukon Metamorphic Complex. Intrusives and breccias of the Casino complex are common in the eastern part of the property adjacent to the Casino deposit. The area lies within the Tintina Gold Province, situated between the significant gold occurrences at Mount Freegold, White Gold and Coffee.

Outcrop exposure in the Canadian Creek area is generally limited to ridge tops and roadcuts. Extensive moss cover and large areas of felsenmeer also hinder mapping such that there is no current detailed geological maps of the property. A summary map of the area geology is shown in Figure 3.

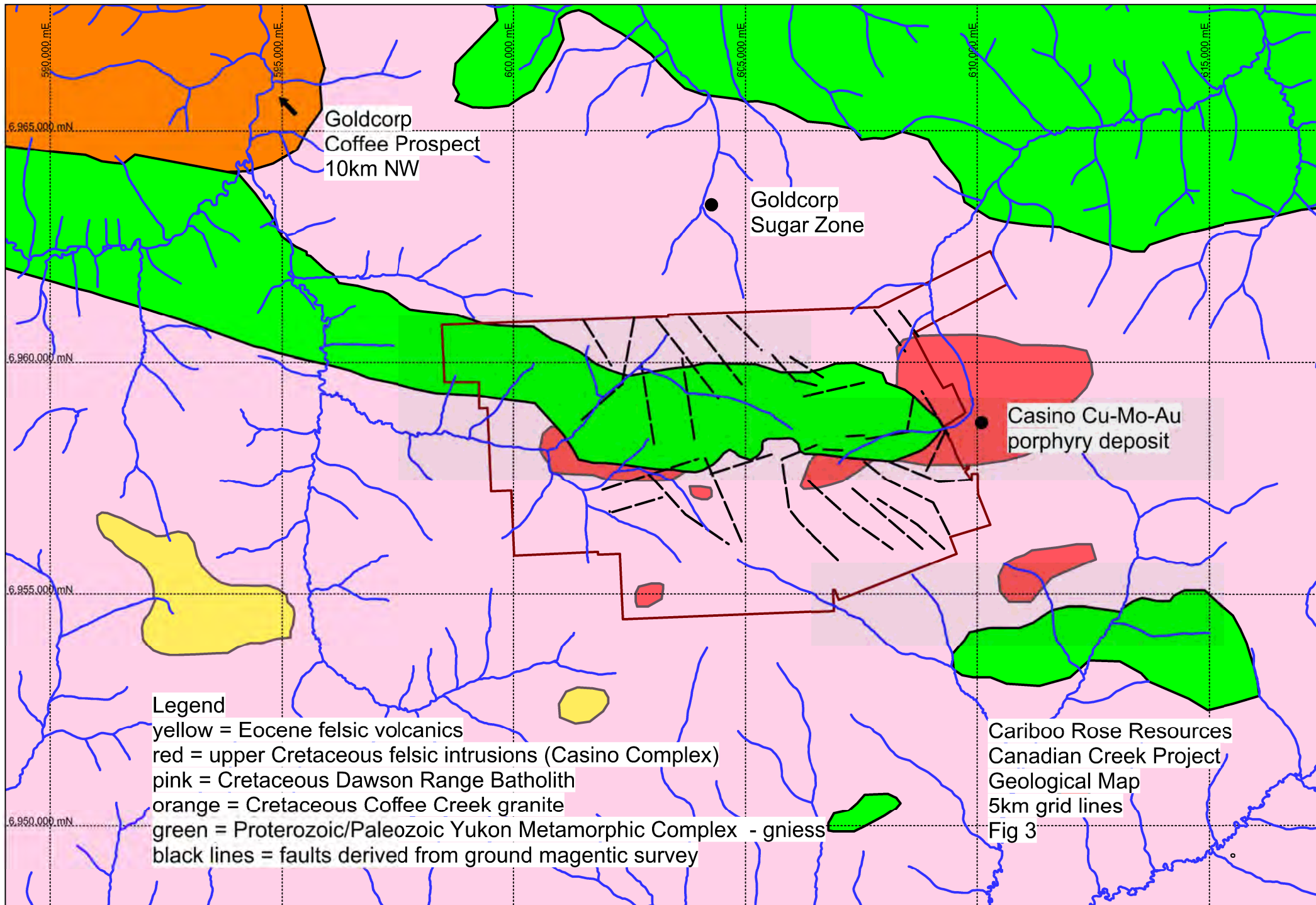
The oldest rocks on the area of the Canadian Creek property belong to the Paleozoic age Yukon Metamorphic Complex which is composed of quartz-feldspar-mica schists and gneisses, with lesser quartzite, amphibolite and minor marble, of Paleozoic age. Foliated intrusive rocks also occur within this unit, which are pre-Cretaceous in age.

The most widespread rocks on the property are granodiorite and lesser monzonite of the mid-Cretaceous Dawson Range Batholith, which are well exposed on Ana Peak and on the ridge south of Canadian Creek. The granodiorite is medium grained with prominent biotite or hornblende.

The Casino Complex intrusions, which host the porphyry mineralization on the adjacent Casino property, are generally recessive and not well exposed. These rocks consist of quartz monzonite varying to granodiorite and minor quartz diorite, along with a rhyodacitic unit known as the Patton Porphyry, and several varieties of breccia. Casino Complex rocks occur in a number of locations on the Canadian Creek property; in the Ana Saddle, on the south side of the Canadian Creek valley on the Casino "B" claims and have been intersected in drill-holes in the Koffee bowl areas. A homolithic intrusion breccia, adjacent to a large area of rhyolitic to dacitic volcanics was exposed in excavator trenches in the Koffee Saddle in 1997. This intrusive breccia and volcanic unit are also included within the Casino Complex suite.

The Yukon Metamorphic Belt Complex and the Dawson Range (including Casino Suite) Belt are in east-west fault contact along the northern edge of the Canadian Creek claim block. This fault (related to the Big Creek fault system) represents a major bounding structure. The Kana Zone, where most recent work has been focused, straddles this contact though the exact location is not evident in the field.





## 7. DEPOSIT TYPES

Three significant target types exist on the Canadian Creek property including structurally hosted gold, bulk tonnage intrusion related gold, and copper-gold molybdenum porphyry mineralization. A brief synopsis of these target types is given below.

### 7.1 Structurally Hosted Gold

This has been the target of the recent exploration programmes at Canadian Creek, directed mostly at the Kana Zone in the northern third of the property. Work to date has revealed a zone of gold-arsenic+/-antimony-bismuth in soil anomalies that is over seven kilometres in length and from one to two kilometres in width. This area is underlain largely by quartz-feldspar-biotite gneiss with lesser intrusions of granodiorite. The 2009 drilling here discovered widespread anomalous gold mineralization associated with clay altered shears, sheeted pyrite veins and in quartz-carbonate veins. Drilling also intersected gold mineralization in structural zones associated with clay altered structures, sheeted pyrite veins or quartz-carbonate veins, hosted in both intrusive and metamorphic rocks. Significant results to date include 3.49g/t gold over 1.5m in CC09-08 and 1.09g/t gold over 3.0m in CC09-10. Float samples from this area have returned gold values up to 6650 and 3346ppb, with silver to 8630ppb. Grab samples of regolith from trenching have returned gold values up to 4400ppb and silver to 66908ppb.

The other significant structurally hosted gold target is the Malt area in the northwest corner of the Canadian Creek property. This area contains two northwest and west-northwest linear gold-arsenic +/-molybdenum, antimony and bismuth. Prospecting here in 2016 discovered abundant brecciated and silicified float which returned local anomalous gold values, to a high of 1044ppb, along anomalous arsenic, to >1%, antimony, and silver to 10395ppb.

A map showing ground magnetics and gold geochemistry, shown in Figure 20, highlights a number of other gold-in-soil anomalies on the property align with magnetic linears derived from the 2011 ground survey. These include southeast of the Koffee Bowl Creek Zone (Linear A) and south of the Ana Pass mineralization (Linear B). Prospecting in 2016 in these two areas found no outcrop and only minor float, but a 736ppb gold sample was collected from Linear A and an 825ppb sample was collected from Linear B.

The geochemistry, geological setting and mineralization styles are similar to mineralization at the Coffee property of Goldcorp Inc., which abuts the Canadian Creek property on its north side. Prior to Goldcorp acquiring the Coffee property in mid-2016, the previous owner Kaminak Resources, had reported a 43-101 compliant Probable Resource of 46.4 million tonnes averaging 1.45g/t gold.

### 7.2 Bulk Tonnage Intrusion Related Gold

Bulk tonnage style gold mineralization was first identified at the Casino "B" target in 1993 when an excavator trench exposed 40 metres of mineralized rock grading 0.57g/t g/t gold including 10 metres grading 1.69 g/t. A diamond drill hole completed in 1993 (93-319) intersected 149.96 metres grading 0.49 g/t gold including 55.17 metres grading 0.72 g/t gold. In 2007 hole CC-DDH-07-04 intersected 135.0 metres grading 0.31 g/t gold. Gold mineralization occurs with pyrite and minor quartz veining in granodiorite and latite intrusives.

### **7.3 Porphyry Copper-Gold-Molybdenum**

Two regions of the Canadian Creek claim group contain a number of features that suggest continuations of the style of mineralization which typifies the Casino deposit located immediately to the east. The areas of potential are the Casino “B” area on the east side of the property in Canadian Creek adjacent to the Casino property, and the Creek Zone in the Koffee Bowl area located approximately four kilometres further to the west. The Casino “B” target is defined by strong copper, molybdenum and gold soil responses, a magnetic high and proximity to the Casino deposit located a mere 700 metres further to the east. The Creek Zone is defined by a very large induced polarization anomaly centered on a magnetic high and porphyry style alteration encountered in first pass drilling in 1993 and 2000 which included short intervals of economic grades. In addition to mineralization encountered in drill core, copper values of 3.25% have been returned from float.

## **8. MINERALIZATION**

Mineralization on the Canadian Creek property is found in five main locations: 1) the Kana structural hosted gold target; 2) the Malt structural hosted gold target; 3) the Ana intrusive breccia target; 4) the “Casino B” intrusion-related gold and porphyry copper-gold-molybdenum target; and 5); the Koffee Bowl Creek Zone porphyry copper-gold target.

### **8.1 Kana Structurally Hosted Gold Target**

The Kana Zone has been previously referred to as the “Coffee Can Zone”, (2009), and the “Canadian Creek Trend”, (2011). This area is located in the northern part of the Canadian Creek property extending from the eastern property boundary for seven kilometres to the west. The area is largely underlain by ortho and paragneisses of the Yukon Metamorphic Terrane with numerous intrusions of Dawson Range granodiorite, though the eastern part of the zone is underlain by quartz monzonite which has been sericite-clay altered and hosts common quartz-tourmaline veining.

The zone is defined by strong gold and arsenic soil anomalies and contains smaller internal zones of anomalous antimony and bismuth. The anomalous zone ranges from one to two kilometres in width with the strongest gold values near the eastern end, with values as high as 4240ppb. The bulk of the work to date has taken place at the eastern end of the zone.

Of note in the western part of the Kana Zone gold-arsenic in soil anomaly is a strong and prominent antimony anomaly that occurs on the north side of Ana Peak. It measures 1.5 by 2 kilometres in size and is coincident with high silver, zinc and lead. Little follow up has yet been conducted on this zone to date and it stands as a priority for the next exploration programme.

Float samples from the eastern part of the Kana Zone have returned gold values up to 2360, 3346 and 6690ppb gold from pyrite +/- arsenopyrite bearing quartz veins. Trenching was conducted here in 2011, by Castillian, and 2016 by Cariboo Rose. There are many interesting results from the 2011 work, but poor reporting makes interpretation difficult. Trench CR-TR07, near drill holes CC09-05 and 06, contained samples as high as 4400, 2890 and 1490ppb gold, and ended in an 824ppb sample at its southeast end. An 1115ppb gold sample was collected from trench CR-TR05, located 170 metres to the northeast.

Trenching and pitting in 2016 near drill hole 94-328 in the eastern part of the Kana Zone had difficulty reaching bedrock, but numerous samples returned anomalous gold, to a high of 375ppb, along with high silver values, including 17182, 18381 and 66908ppb. This area is underlain by sericite-clay altered quartz monzonite which contains abundant quartz tourmaline veins.

Results from the 2009 drilling across the Kana Zone revealed the presence of anomalous gold values in clay altered shears, sheeted pyrite veins and quartz carbonate veins and in zones of strong sericite and clay alteration. Drill highlights include 3.0 metres of 1.1g/t gold in CC09-10, and 1.5 metres of 3.46g/t gold in CC09-08. Nineteen intervals of >100ppb gold were encountered. A compilation of the eastern part of the Kana Zone is shown in Figure 17.

### **8.2 Malt Structurally Hosted Gold Target**

The Malt target is located in the northwest corner of the Canadian Creek property. To date only minor exploration has been conducted here. It consists of two linear soil gold-arsenic +/- antimony, bismuth, molybdenum and copper in soil anomalies, which exhibit similar geochemical and linear expressions as do the mineralized zones at the nearby Coffee and Sunset properties. Little outcrop occurs in this area, but abundant float of variably brecciated, silicified and limonite-clay altered gneiss and intrusive was encountered. A high gold value of 1495ppb was returned, as well as a high silver value of 10395ppb. These rocks also contain strongly anomalous antimony and bismuth, and arsenic to >1% arsenic.

### **8.3 Ana Intrusion Related Gold Target**

The Ana Pass area is located in the central part of the Canadian Creek property, roughly defined by a strong gold in soil anomaly that measures 1300 by 700 metres with values as high as 1939ppb. The area is underlain by granodiorite which has been intruded by rocks of the Patton Porphyry Suite that hosts the porphyry mineralization at Casino four kilometres to the east. These younger rocks include intrusive breccias as well as porphyritic rocks. Limonite, clay and sericite alteration is widespread throughout the Ana Pass area with locally common quartz-tourmaline veins. Trench samples have returned gold values of 2608, 2516 and 1397ppb. A compilation map of the Ana Pass area is given in Figure 18.

Work in this area dates from the start of Eastfield's involvement at Canadian Creek in 1993, with the emplacement of soil grids, bulldozer trenches and diamond drilling. Mechanical trenching and pitting was conducted in 1996, discovering widespread alteration as well as local high gold values; including six metres of 1340ppb gold from 96-59, and a grab sample that ran 1397ppb gold from 96-25.

Resampling in 2009 of the 1993 bulldozer trench 93-2, located in the eastern part of the Ana Pass area, returned 2516ppb gold from a 0.5metre wide quartz-tourmaline-pyrite zone, while another sample across the zone of alteration returned 886ppb gold over three metres.

The Ana Pass area was a major target of the 2016 exploration. Effort was directed to locating the historical trenches and rock sampling, and a limited amount of excavator trenching was conducted. Trench 96-59 was located and trench CTR16-20 was emplaced on its north side. The 2016 trench returned anomalous gold, arsenic, antimony and bismuth along its length and a 20cm quartz vein running 2608ppb was discovered.

Another trench was attempted at 96-25 but mechanical failure prevented its completion and only one sample of altered possible bedrock was obtained. The 96-25 muck piles were resampled and values of 1042 and 628ppb were returned, along with strongly anomalous arsenic, antimony and bismuth and a high silver value of 15795ppb.

The historical soil grids in the Ana Pass area were at a line spacing of 200 metres, so an infill sampling programme was conducted in 2016 to increase this to 100 metres. This was done over the area of the historical trenches and to the south where there existed a linear arsenic in soil anomaly. The Ana Pass soil anomaly was increased in size to 1300 by 700 metres and strengthened to a high value of 1939ppb. Anomalous arsenic in soils occur in a broad area to the south of the gold anomaly.

#### **8.4 Casino “B” Intrusion-Related Gold and Porphyry Copper-Gold-Molybdenum Target**

Bulk tonnage style gold mineralization was first identified at the Casino “B” target in 1993 when an excavator trench exposed 40 metres of mineralized rock grading 0.57 g/t gold including 10 metres grading 1.69 g/t in Trench 9076-C. Resampling of this trench in 2009 returned slightly lower, but still strongly anomalous results. Diamond drilling in this area intersected 149.96 metres grading 0.49 g/t gold, including 55.17 metres grading 0.72 g/t gold in hole 93-319, and in 2000, hole 2000-01 returned 0.71g/t over 50 metres. In the same area, hole CC-DDH-07-04 intersected 135.0 metres grading 0.31 g/t gold. Hole CC-DDH-07-03 averaged 0.03% copper and 0.17g/t gold over the top 203 metres at which point the first sulfides were encountered. The final seven metres of the hole below this returned 0.16% copper and 0.18g/t gold, suggesting that a leached cap may be present.

Gold mineralization occurs with pyrite and minor quartz veining in granodiorite and latite intrusives. These drill holes are located within a >50ppb gold in soil anomaly that is over 1.5 kilometres long and up to 1 kilometre wide, and also hosts significant molybdenum and copper anomalies.

Casino Complex intrusions including Patton Porphyry and various breccia units have been encountered in drill holes in the Casino “B” area. A very strong total field magnetic anomaly occurs here as well, similar to another magnetic high located over the Casino deposit. Hole 1994-323, located just beyond the south-western corner of the anomaly, intersected highly altered Patton Porphyry well mineralized with molybdenum through most of its length. Individual sample intervals in this hole contained up to 1550 ppm molybdenum. The magnetic anomaly down slope from this hole has never been drill tested.

The Casino “B” area lies adjacent to the Casino porphyry copper-gold-molybdenum deposit which is currently the subject of mine permitting by Western Copper and Gold Corp. A 2013 report noted a Total Measured + Indicated Resource of 1.057 billion tonnes averaging 0.20% copper, 0.23g/t gold, 0.022% molybdenum and 1.71g/t silver.

#### **8.5 Koffee Bowl Creek Zone Porphyry Copper-Gold Target**

An open ended, 3000 by 2500 metre, chargeability anomaly (>20millivolt/volt) occupies the heart of the Creek Zone target. A central zone of lower chargeability measuring 1200 by 900 metres occupies the centre of this feature creating a “donut” pattern. A strong total field magnetic anomaly occupies the centre of the donut and extends across to an area of higher chargeability response in a west southwesterly direction.

The soil geochemical signature of the Koffee Bowl Creek Zone is limited to subtle and scattered anomalous copper and molybdenum. The western end of the Kana zone gold –in-soil anomaly lies just to the north.

Six holes defining an east-west drill fence have tested the centre of the donut (five completed in 2000 and one completed in 1993). Overburden averages 20 metres for these holes completed in the target though a seventh hole attempted in 2000 was abandoned in overburden at 81 metres. All holes predominantly encountered granodiorite although Patton Porphyry was cored in two holes in the centre of the drill fence (93-K-1 and CC2000-06) and in the most westerly hole (CC2000-04). Strong phyllic alteration (chlorite–sericite) with a strong quartz pyrite stockwork was encountered on the western edge of the drill fence while strong potassium-magnetite alteration and a quartz dominant vein stockwork was encountered in the centre and on the eastern side of the fence. Although no economic grade/intercepts were obtained, highly anomalous concentrations of copper and or molybdenum plus minor gold were encountered in the central holes such as CC2000-06 with 11.71 metres grading 0.30% copper and 0.02 g/t gold.

A prominent resistivity high exists on the northern edge of the “donut-hole” in an area where leached outcrop has been determined to be a microbreccia derived from quartz-monzonite. This resistivity target remains untested. A sample of silicified rubble sampled in 2001 from the northern region of this feature returned an analysis of 737ppb gold and 508ppm molybdenum.

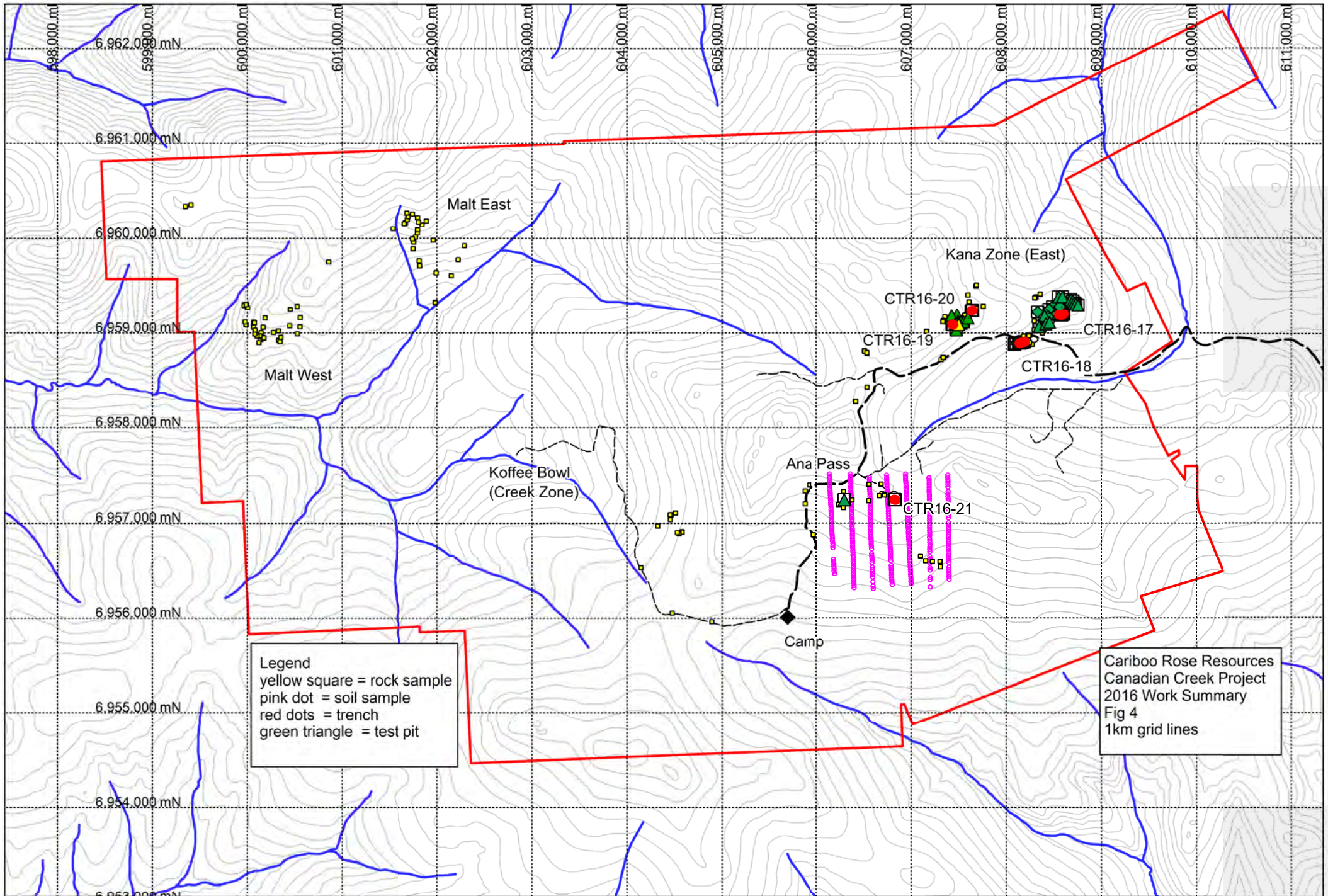
A mineralized angular boulder was discovered approximately 300 metres east of hole CC2000-05 at the end of the 2000 programme which consisted of a dark biotite-altered micro breccia containing a network of millimetre to centimetre scale malachite and chalcopyrite veinlets. It returned an assay of 3.25 % copper with minor gold and molybdenum. Though follow up prospecting in 2009 failed to find either this boulder or any others, much of the target remains untested.

## **9. 2016 EXPLORATION**

A modest surface exploration programme was undertaken by Cariboo Rose on the Canadian Creek Property from July 20 to August 21, 2016. The work consisted of mechanical trenching, prospecting and rock sampling, infill soil sampling and camp rehabilitation. The work was conducted from the Cariboo Rose camp, located south of Ana Pass, with air support from the Casino airstrip. A rough, but serviceable road connects the camp with the airstrip.

### **9.1 2016 Trenching**

Mechanical trenching was the main focus of the 2016 exploration at Canadian Creek. Five trenches, totaling 167 metres were dug, along with 41 test pits, mostly in the eastern part of the Kana Zone. A total of 108 samples were collected. The work was carried out using a Kubota KH-41 excavator under contract from Stewart Basin Exploration of Whitehorse. The maximum depth attainable by this machine was about 1.8 metres, which was sufficient to reach bedrock in some of the target areas. All of the trenches and pits were backfilled, with the exception of the final ones (CTR16-21 and TP16-41), due to the breakdown of the excavator. These though, have been modified to allow for animals to easily exit.



Legend  
 yellow square = rock sample  
 pink dot = soil sample  
 red dots = trench  
 green triangle = test pit

Cariboo Rose Resources  
 Canadian Creek Project  
 2016 Work Summary  
 Fig 4  
 1km grid lines

The first trench of the 2016 programme, CTR16-17, was dug in the northeast past of the property at the eastern end of the Kana Zone, on a prominent hill referred to as 328 Knob, after drill hole 94-328, located here. No drill logs are available for this hole but sample results (no interval supplied) up to 0.75g/t gold and 0.08% copper were reported

In 2011, the 79m long trench CT-TR-15 was dug here. Ten samples from this trench returned >100ppb gold, to a high of 518ppb, along with locally anomalous silver, arsenic and antimony. No descriptions or intervals are available for these results.

The knob area is underlain by a strongly anomalous gold-silver-molybdenum-bismuth and moderate arsenic in soils. Bedrock is yellow weathering variably clay-jarosite altered quartz monzonite, underlying a pendant of dark biotite-feldspar-quartz orthogneiss that forms the summit of the knob immediately northeast of the east end of CTR16-17. The quartz monzonite is locally strongly foliated with a gneissic appearance. Pyrite is not commonly found but fine grained grey quartz veins are locally common. Tourmaline is common as fracture filling and with quartz in veins to 10 centimetres.

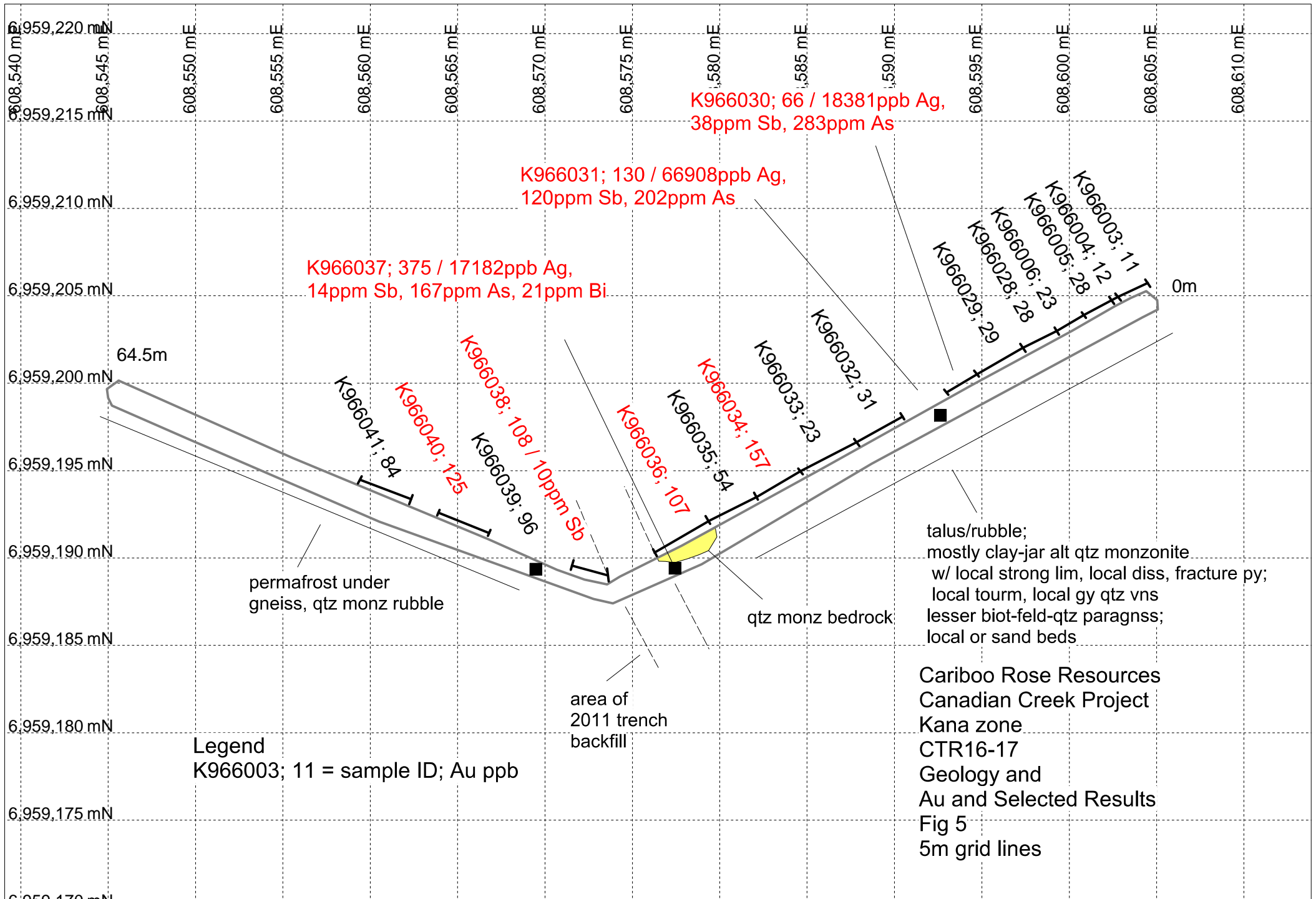
Along with the 64.5 metre long CTR16-17, a total of 21 test pits were dug on the knob. In all of these bedrock was only encountered for three metres in the trench and in six of the pits. Where no bedrock was encountered samples were collected of any prospective looking material that was found. A number of the pits as well as the west end of CTR16-17, bottomed in permafrost. Along with the trench and pit sampling, prospecting was conducting across the area and a number of float samples were collected from surface.

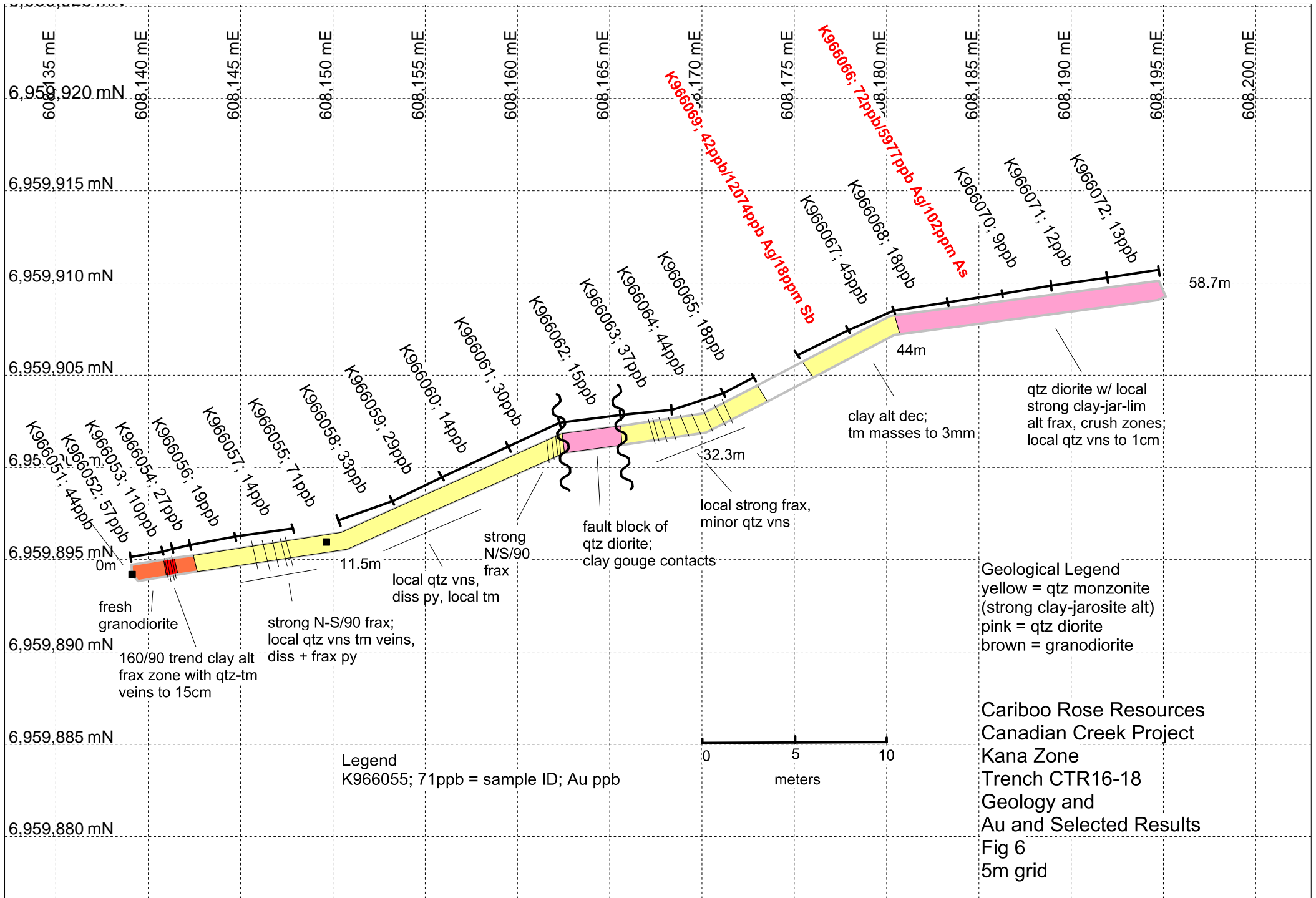
Analytical results from the 328 Knob area showed locally anomalous gold, to a high of 2360ppb from float from the backfill of a 2011 trench to the northwest of the knob. Six of the trench samples and ten test pit samples returned gold values greater than 100ppb. High silver values were also encountered in this area, with six samples running greater than 10,000ppb, to a high of 66908ppb. This area also hosts anomalous arsenic, antimony and bismuth. A sampling and geology map of TR16-17 is shown in Figure 5.

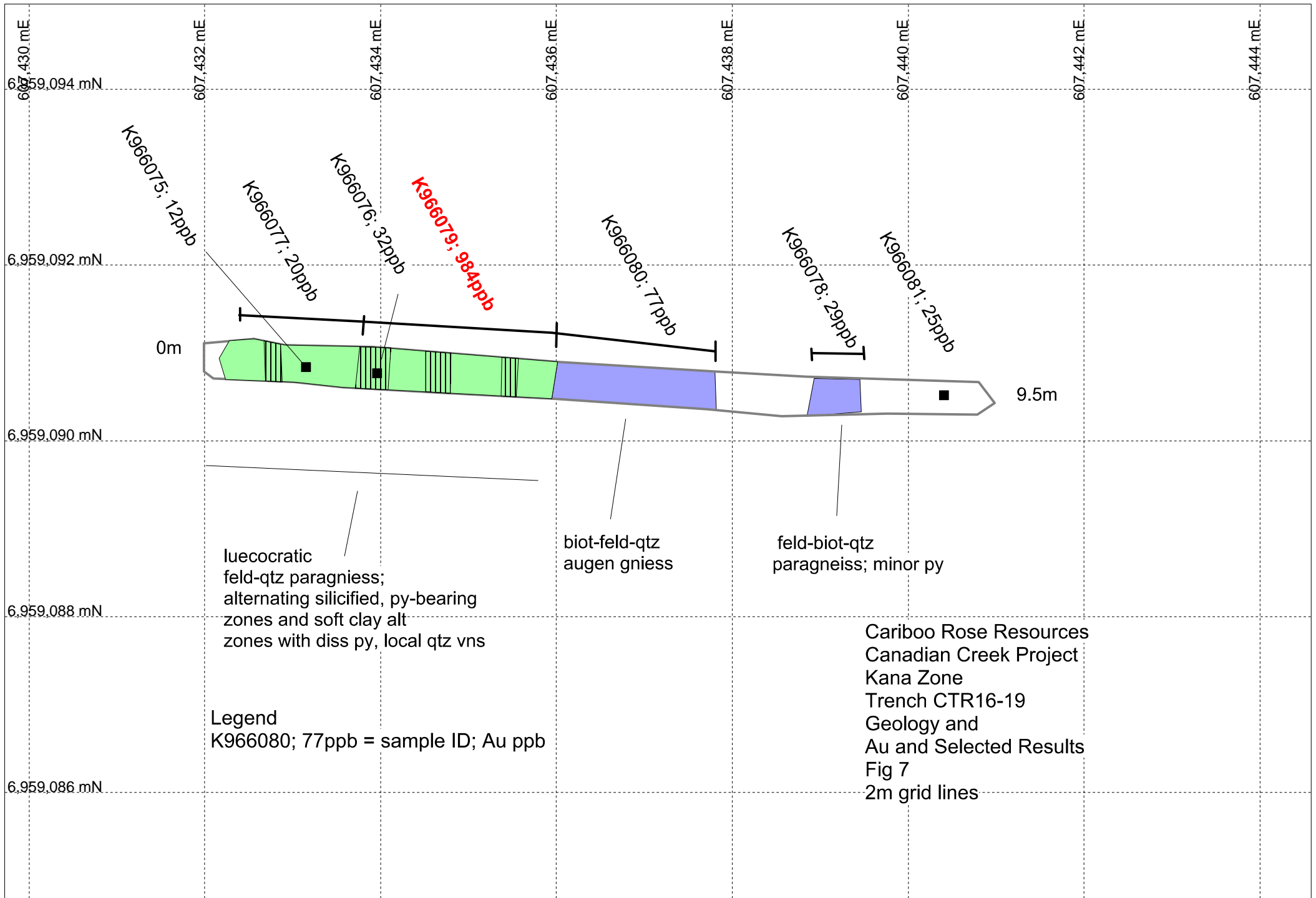
Trench CTR16-18 was located 450 metres southwest of 328 Knob, traversing a north-south trending gold in soil anomaly. The trench was 58.7 metres long and was emplaced on an old access trail. Bedrock was encountered along most of the trench and in a number of nearby test pits. The bedrock geology showed the gold in soil anomaly to coincide with quartz monzonite bedrock in the trench. The quartz monzonite contains strong north-south trending fractures and local quartz +/- tourmaline veins and is fault bounded by granodiorite on the west side and by quartz diorite on the east. Sample results from the trench included two high silver values, to 5977ppb which coincided with anomalous arsenic and antimony. One trench sample returned anomalous gold, 110ppb, while two surface float samples returned values of 133 and 358ppb gold. The sampling of geology of this trench is shown in Figure 6.

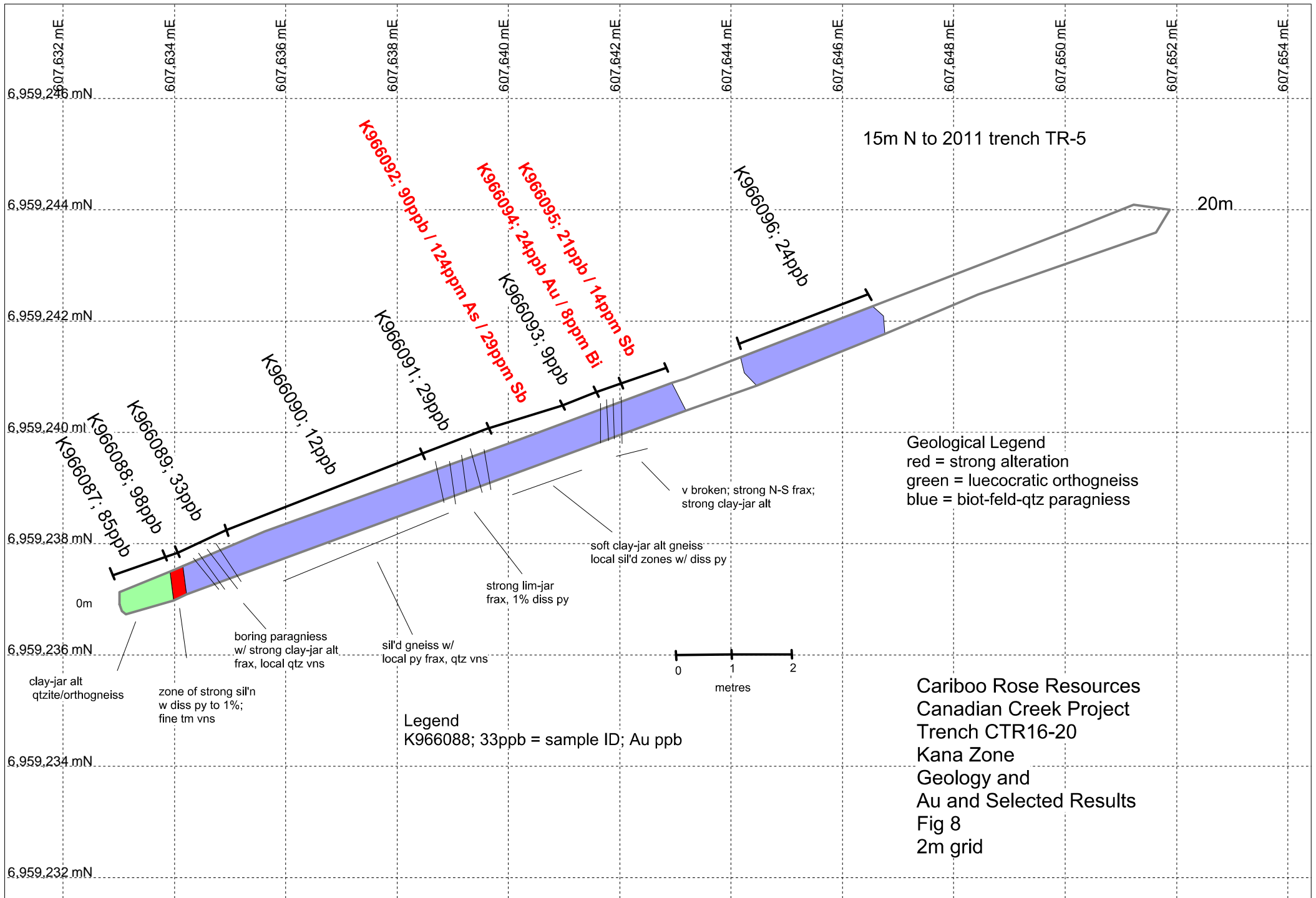
A significant effort was put into work in the area of the 2011 trenches CR-TR05 and 07, from which gold results up to 4400ppb were returned. This area is located on the ridgetop 900 metres west of 328 Knob. In 2016 a total of 11 test pits and two trenches were emplaced here. Bedrock was elusive in the CR-TR07 area and was only encountered in one test pit in the short trench CTR16-19.

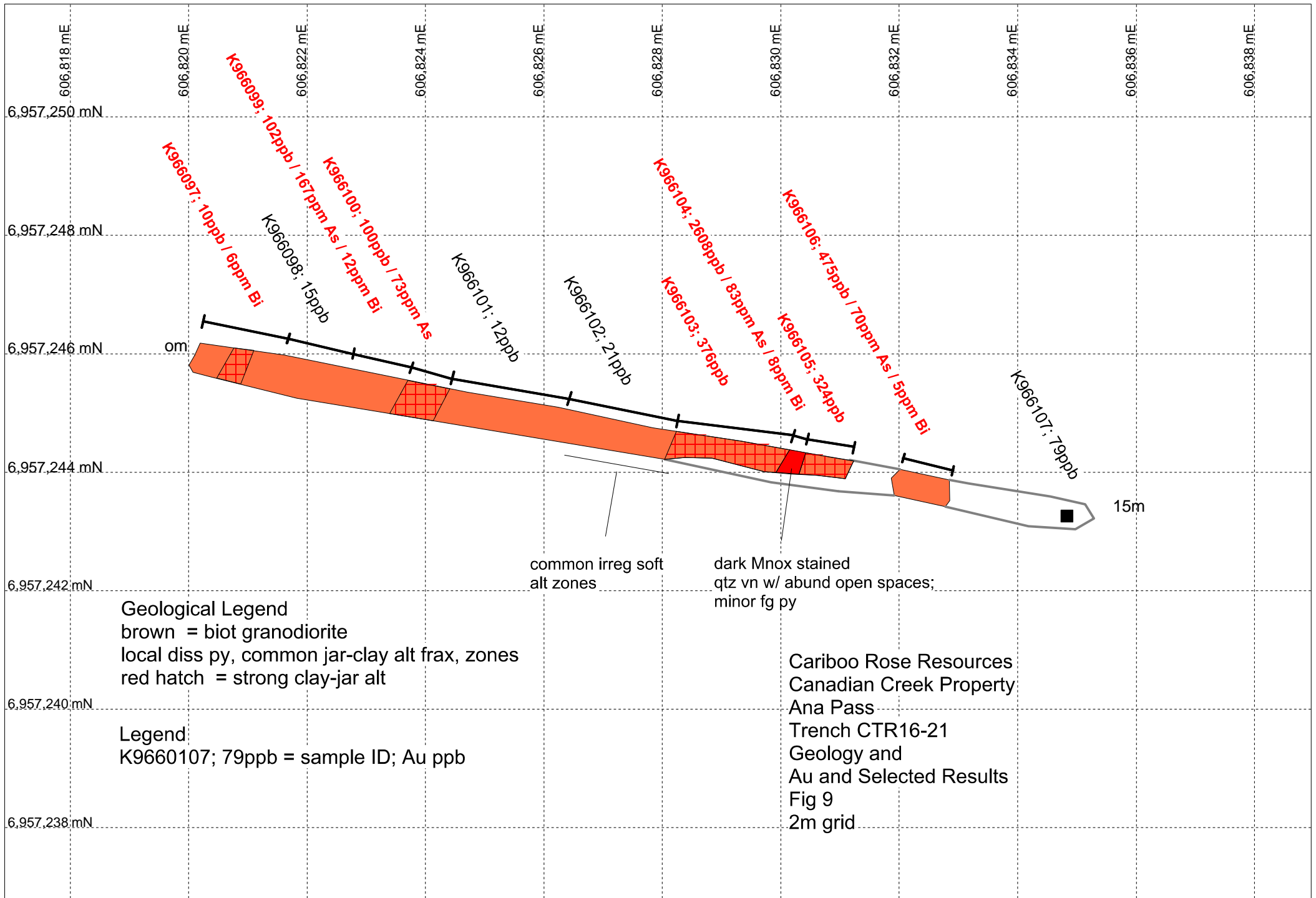












Trench CTR16-19 was 9.5 metres long and encountered gneiss along its length; leucocratic at the west end and dark augen gneiss at the east end. It is shown in Figure 7. The leucocratic gneiss was silicified with minor disseminated pyrite and was cut by north-south trending zone of strong soft clay altered zones which contained quartz veins and pyrite. A 1.9 metre long sample of the silicified gneiss returned 984ppb gold.

Trench CTR16-20 was emplaced 15 metres south of and parallel to the 2011 trench CR-TR05 from which gold results of 667 and 1115ppb were reported. The 2016 trench was 20 metres long and bottomed in leucocratic and mesocratic biotite-quartz-feldspar gneiss, which contained local silicified zones containing disseminated pyrite. The highest gold value obtained in this trench was 124ppb, though locally anomalous arsenic, antimony and bismuth were also noted, as shown in Figure 8.

The final work of the 2016 trenching programme was conducted in the Ana Pass area in the central part of the Canadian Creek property. Trench CTR16-20 was located immediately north of the 1996 trench 96-59, from which a result of 1340ppb gold over six metres was reported. The 2016 trench was 15 metres long and encountered biotite granodiorite along its length. The granodiorite contained common jarosite-white altered fractures between local zones of pervasive alteration which contained common quartz veins and disseminated pyrite. Five trench samples returned gold results greater than 100ppb to a high of 2608ppb from a 20 centimetre quartz vein. Anomalous arsenic, antimony and bismuth were common from the trench samples. A map of the sample results and geology of TR16-21 is shown as Figure 9.

A spreadsheet of the 2016 trench and test pit samples is given in Appendix 1, and one of test pit description is give in Appendix 2.

## **9.2 2016 Prospecting and Rock Sampling**

Prospecting and rock sampling were conducted on a number of targets across the Canadian Creek property. Most notable of these targets was the Malt East and West Zones in the northwest corner of the property.

Malt East is defined by a 1200 metre long north-northwest trending zone of anomalous gold-arsenic-antimony in soils. This linear aligns with a strong structure defined by the 2011 ground magnetometer survey. Limited prospecting in 2016 discovered no outcrop but rock sampling returned strongly anomalous silver, antimony and arsenic. A high gold value of 1044ppb was returned, as well a high silver value of 10395ppb which also contained >1% arsenic.

Malt West is a northwest trending zone defined by anomalous gold, arsenic, antimony, molybdenum, barium and copper situated 1.5 kilometres west of Malt East. Prospecting here encountered only minor outcrop but did discover float of brecciated and silicified rocks over a large area. Samples of these ran anomalous silver, bismuth, antimony, and molybdenum. Both of the Malt Zones exhibit similar geochemical and linear expressions as do the mineralized zones at the nearby Coffee and Sunset properties.

Prospecting and rock sampling in the Ana Pass area returned numerous strongly anomalous geochemical values. A sample of the muck pile of trench 96-25 returned 1042ppb gold, along with 8705 ppb silver and strongly anomalous arsenic, antimony and bismuth. The 96-25 trench was planned to be followed up in the 2016 trenching programme, but this was thwarted when

the excavator broke down on the final days. Nearby float samples returned high values of arsenic, antimony and especially high bismuth, to 106ppm.

The other 2016 rock results of note were from the Kana Zone. A sample of quartz vein float from backfilled 2011 trench material northwest of 328 Knob, returned 2360ppb along with 8630ppb silver and strongly anomalous arsenic, antimony and bismuth. The highest gold result from the 2016 rock sampling was a float sample from the Casino access road that assayed 3346ppb gold, again with anomalous arsenic, antimony and bismuth. This sample was a silicified limonite-clay altered rock which contained a rusty iron-manganese stained quartz vein.

Limonitic rock float samples of returning 736 and 259ppb gold were discovered to the southeast of the Koffee Bowl porphyry zone as follow up to a linear gold in soil anomaly which coincides with a major north-northwest trending structure identified in the ground magnetometer survey. There is a complete lack of outcrop here, so trenching would be a required follow up.

Prospecting a linear arsenic in soil anomaly south of Ana Pass again encountered no outcrop but did find quartz float which returned 825ppb gold.

### **9.3 2106 Soil Sampling**

A small programme of infill soil sampling was undertaken in 2016 in the Ana Pass area to increase the line spacing from 200 to 100 metres, Lines were emplaced over the Ana Pass area and to the south to cover areas of anomalous gold and arsenic from historical surveys. A total of 309 samples were collected.

The Ana Pass area hosts a large and strong gold in soil anomaly, extending 1300 metres in a northwesterly direction and is 700 metres wide. Values within this zone range as high as 1939ppb. An arsenic in soil anomaly, which contains local anomalous gold, is located downhill to the south of the gold anomaly in the area of the 825ppb gold sample described above.

## **10. DRILLING**

The first drilling on the Canadian Creek property was carried out in 1970 on the current Casino "B" Option area by Brameda Resources Ltd. In 1993 Eastfield and its option partners drilled the Ana and Koffee areas. In 1994 (before Eastfield acquired these claims) Pacific Sentinel Gold Corp drilled four holes in the Casino "B" area. In 2000 on the Ana, Koffee and Casino "B" claims were drilled by Wildrose Resources and its option partners, and in 2007 on the Casino "B" claims were drilled by Eastfield's successor company Cariboo Rose and its option partners. In 2009 a 10 hole, 1425.6 metre drill program was conducted in the Kana Zone by Cariboo Rose Resources and Alder Resources.

A total of 40 drill holes have been drilled in the Canadian Creek property since 1970. The total meterage is 5773.27 metres plus the unknown depths of the two 1970 Brameda holes. Efforts have been made in recent programmes to locate and obtain GPS coordinates for all of the holes, though a few have yet to be definitively located.

In 1969 and 1970 Brameda Resources (Ltd.?) carried out a large exploration program in the Casino area. Two of the 49 holes drilled by Brameda during this period, referred to as D1 and D2, are believed to be on the Casino "B" Option ground, but no further information is available.

The 1993 Eastfield drill programme of was contracted to E. Caron Diamond Drilling Ltd. of Whitehorse and consisted of 850.54 metres of HQ (63.5 millimetre diameter) core in seven holes. Recoveries were generally very high with local low recoveries associated with faults and shear zones. All the core was logged and sampled with the exception of hole 93-A-3 where only 13 samples were taken. This core is stored at the Canadian Creek camp but is in poor condition.

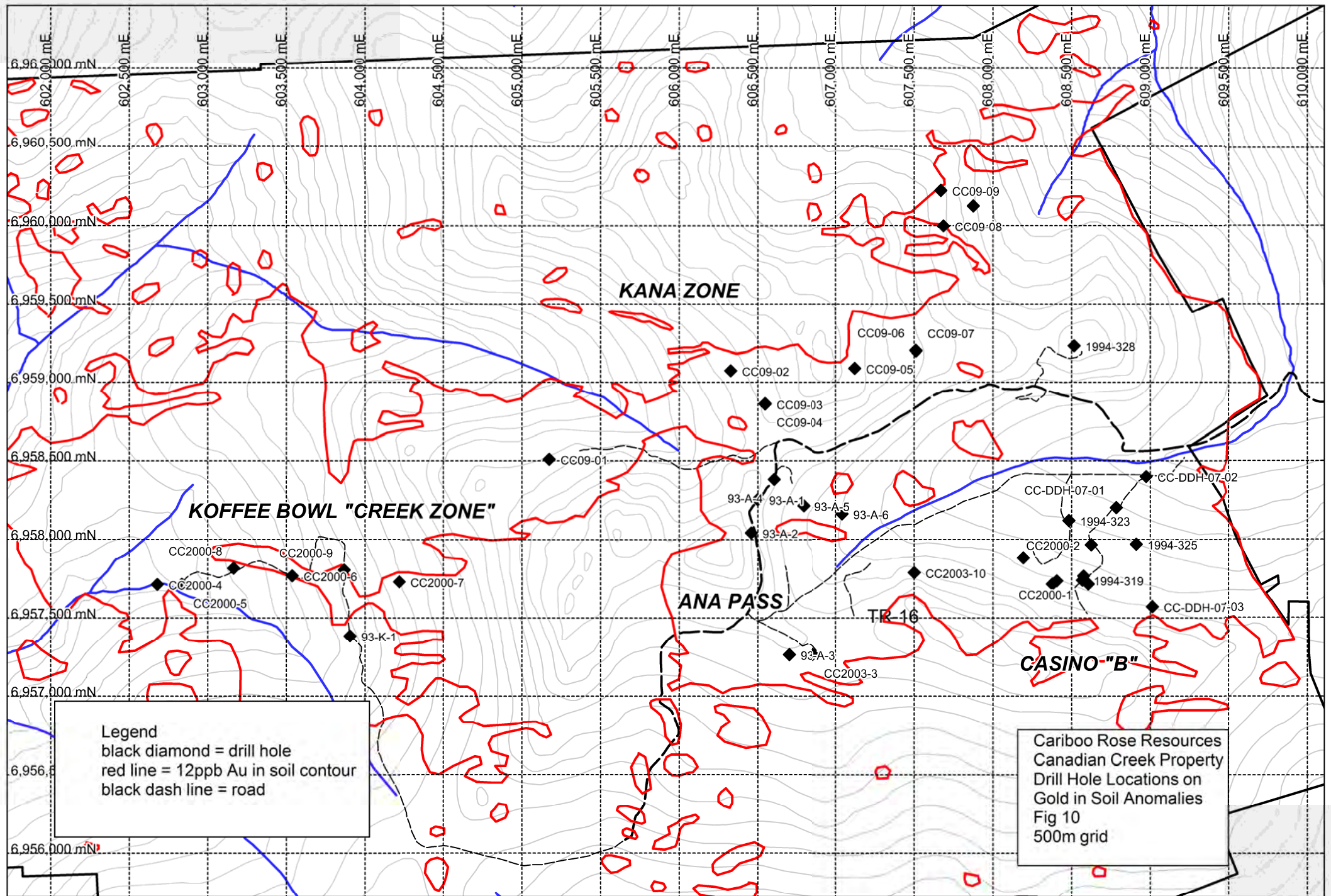
The 1994 diamond-drilling on the Casino "B" option was part of a larger program on the Casino property by Pacific Sentinel Gold Corp. The work was contracted to E. Caron Diamond Drilling Ltd. and 551.38 metres of HQ core was drilled in four holes (1994-319, 1994-323, 1994-325 and 1994-328). Recoveries are not stated in the drill summaries available to the author, but the core from each of these holes was examined by the author in 2000 and recoveries were high, usually 100%. The core was split, or in some cases sawn, in two with half returned to the core box and some portion of the remainder being sent to Chemex Labs Ltd. of North Vancouver for analysis (32-element ICP and copper/molybdenum/gold assay). The core is stored in a well-organized core-library at the Casino airstrip.

The 2000 diamond-drill program, funded by Alexis Resources Ltd., was contracted to Major Drilling Ltd. of Smithers, BC and a total of 1,985 metres of NQ (47.6 millimetre diameter) core was drilled in 11 holes (not including hole CC2000-8 which was lost and produced no core). This program tested three areas. On the Koffee claims five holes (plus one lost) were drilled for a total of 1152.5 metres (not including the 81 metres lost in hole CC2000-8). On the Ana claims 300.2 metres were drilled in two holes, and on the Casino "B" Option 531.6 metres were drilled in four holes. Recoveries when solid bedrock was reached were very high, often 100%, but in the Koffee bowl deep overburden, combined with intense weathering, surface leaching and clay-alteration made for very difficult drilling. Casing in several holes exceeded 40 metres and an unknown thickness of altered bedrock was washed away before competent rock was reached and coring could begin. All core recovered was transported to the camp where all core was split and logged, with the split fraction shipped to Acme Analytical Laboratories Ltd. where it was analyzed (30-element ICP and FA/ICP gold). The core is stored on site at the Canadian Creek camp, but is in poor condition.

The 2007 diamond drill program, funded by Veraz Petroleum Ltd., was completed by Beaudoin Diamond Drilling Ltd. The program consisted of five holes totaling 880.57 metres of BTW (42.0 millimetre diameter) drill core. All drilling was completed in the eastern area of the property on the Casino "B" claims. Overburden varied from 4.6 to 23.4 metres. This core was processed at the Canadian Creek camp and the remaining portion is stored there. Sample analysis was done by Eco-Tech Labs, of Kamloops BC, with sample preparation done at their facility in Whitehorse.

The 2009 drilling in the Kana (formerly Coffee Can) area, funded by Alder Resources Ltd. was carried out by Kluane Drilling Ltd. of Whitehorse. A total of 1425.6 metres of NTW (57.1 millimetre diameter) core was drilled in 10 holes. The drilling went well, and recoveries were generally good. As with all of the previous Eastfield/Cariboo Rose drill programmes, the core was logged and sampled at the Canadian Creek camp, with the remaining split core stored there. Samples were sent to Acme Analytical Laboratories in Smithers BC, for preparation, who then forwarded the samples to their Vancouver facility. A 15 gramme sample was analyzed for 36 elements using the 1DX-15 package, which utilizes a 1:1:1 Aqua Regia digestion followed by ICP-MS analysis.





**Figure 10; Canadian Creek Property Drill hole Locations**

The 1993, 2000, 2007 and 2009 drill programs followed standard mining exploration procedures for logging, splitting, numbering samples for analysis, and shipping and for the storing of logged and split core. Pacific Sentinel Gold Corp. is believed to have done likewise. It is unknown what procedures were followed by Brameda Resources. The drill programs on the Canadian Creek property from 1993 to the 2009 have all been supervised by registered professional engineers and/or geoscientists who were and continue to be members in good standing of their professional associations. All analyses and assays have been carried out at laboratories using standard industry techniques, including check assays, repeat analysis and standards analysis, and have been supervised by certified BC assayers. The exploration drilling on the Canadian Creek property is and continues to be of an “early-stage” and as such the orientation of mineralization intersected in drill-holes is unknown.

The following tables summarize the diamond drilling on the Canadian Creek property to date:

**Table 3: Canadian Creek Diamond Drill Holes 1970-2009**

Hole ID	Area	Year	UTM E (NAD 83 Z7)	UTM N (NAD 83 Z7)	Depth (m)	Azimuth	Dip	Geology
93-A-1	Ana	1993	606498	6958253	152.44	-	-90	Leached-cap with supergene and hypogene phyllic alt gneiss, quartzite, granodiorite, intrusive breccia
93-A-2	Ana	1993	606458	6958043	152.44	-	-90	Leached-cap with hypogene phyllic and propylitic alt granodiorite, intrusive breccia.
93-A-3	Ana	1993	606700	6957264	41.77	-	-90	Hypogene propylitic alt granodiorite.
93-A-4	Ana	1993	606604	6958383	152.44	-	-90	Leached-cap mafic gneiss, supergene phyllic alt intrusive breccia, hypogene propylitic alt granodiorite.
93-A-5	Ana	1993	606792	6958214	152.44	-	-90	Leached-cap, phyllic alt heterolithic, intrusive breccia, gneiss, granodiorite
93-A-6	Ana	1993	607040	6958162	152.44	-	-90	Phyllic-alt supergene and hypogene Patton Porphyry
CC2003-3	Ana	2000	606853	6957265	99.06	230	-45	Propylitic alt granodiorite
CC2003-10	Ana	2000	607800	9658071	201.17	180	-45	Propylitic alt quartz diorite
93-K-1	Koffee	1993	603905	6957384	46.5	-	-90	Limonitic regolith after Patton Porphyry
CC2000-4	Koffee	2000	602678	6957712	251.46	215	-45	Patton Porphyry, propylitic alt granodiorite
CC2000-5	Koffee	2000	602834	6957714	171.6	210	-60	Granodiorite
CC2000-6	Koffee	2000	603537	6957768	219.15	-	-90	Leached-cap granodiorite, Patton Porphyry, quartz diorite.
CC2000-7	Koffee	2000	604220	6957729	255.12	54	-80	Phyllic alt granodiorite.
CC2000-8	Koffee	2000	603164	6957817	81	no data	no data	Hole lost while setting casing.
CC2000-9	Koffee	2000	603867	6957805	255.12	045	-70	Leached-cap, granodiorite, potassic alt
D-1	Casino B	1970	no data	no data	no data	no data	no data	No information

D-2	Casino B	1970	no data	no data	no data	no data	no data	No information
1994-319	Casino B	1994	608568	6957739	152.4	-	-90	Brecciated latite dyke, propylitic alt granodiorite.
1994-323	Casino B	1994	608482	6958120	152.4	-	-90	Propylitic alt Patton Porphyry, weak potassic alt, magnetite rich toward bottom of hole.
1994-325	Casino B	1994	608911	6957970	131.67	-	-90	Weak propylitic alt Patton Porphyry.
1994-328	Casino B	1994	608516	6959232	114.91	-	-90	Weak propylitic alt foliated granodiorite and quartzite.
CC2000-1	Casino B	2000	608576	6957766	118.87	200	-45	Propylitic alt granodiorite, plagioclase porphyry latite
CC2000-2	Casino B	2000	608625	6957966	152.4	200	-45	Patton Porphyry, propylitic alt granodiorite
CC2000-11	Casino B	2000	608405	6957735	157.58	200	-45	Weak propylitic alt granodiorite becoming fresh toward bottom
CC2000-12	Casino B	2000	608193	6957883	102.72	200	-45	Weak propylitic alt granodiorite becoming fresh toward bottom
CC-DDH-07-01	Casino B	2007	608784	6958202	166.12	-	-90	Gneiss with granodiorite dykes
CC-DDH-07-02	Casino B	2007	608973	6958400	152.4	-	-90	Granodiorite, gneiss and Patton Porphyry
CC-DDH-07-03	Casino B	2007	609013	6957573	208.48	-	-60	Latite, granodiorite
CC-DDH-07-04	Casino B	2007	608605	6957715	240.79	-	-90	Granodiorite, latite
CC-DDH-07-05	Casino B	2007	608377	6957715	112.78	-	-90	Granodiorite, latite, Patton Porphyry
CC09-01	Kana	2009	605173	6958510	137.19	178	-44	variable sericite alt gneiss , granodiorite dykes
CC09-02	Kana	2009	606327	6959075	163.1	156	-44	gneiss , granodiorite dykes
CC09-03	Kana	2009	606546	6958859	152.43	175	-43	gneiss , granodiorite dykes
CC09-04	Kana	2009	606546	6958863	134.14	355	-45	gneiss , granodiorite dykes
CC09-05	Kana	2009	607121	6959090	126.52	330	-45	gneiss , granodiorite dykes
CC09-06	Kana	2009	607510	6959204	153.73	330	-60	gneiss , granodiorite dykes
CC09-07	Kana	2009	607511	6959200	170.73	150	-45	gneiss , granodiorite dykes
CC09-08	Kana	2009	607685	6959998	137.77	000	-68	granodiorite
CC09-09	Kana	2009	607668	6960222	128.04	180	-58	granodiorite
CC09-10	Kana	2009	607875	6960125	121.95	000	-59	granodiorite
				<b>Total Metres</b>	<b>5773.27</b>			

**Table 4: Kana Zone Significant Results (Kana threshold is Au>100ppb)**

Hole No.	From (m)	To (m)	Interval (m)	Au (ppb)
CC09-01	105.0	105.5	0.5	208
CC09-02	154.15	157.15	3.0	199
CC09-03	119.95	120.5	0.55	181
CC09-04	11.2	14.2	3.0	125
	20.2	23.2	3.0	132
CC09-05	63.97	71.24	7.37	159
includes	64.9	65.24	0.34	531
CC09-06	5.0	20.0	15.0	330
	44.0	46.0	2.0	283
	81.5	87.5	6.0	171
	114.5	123.45	9.0	106
CC09-07	4.9	13.9	9.0	126
	141.45	144.45	3.0	106
CC09-08	6.05	9.05	3.0	129
	77.8	79.3	1.5	3458
	111.5	118.5	7.0	100
CC09-09	115.35	115.75	0.4	149
CC09-10	20.85	29.85	9.0	100
	82.8	90.05	7.25	683
including	82.8	85.8	3.0	1099
	102.5	108.7	6.2	146

**Table 5: Casino "B" Option Significant Results**

Hole No.	From (m)	To (m)	Interval (m)	Copper (%)	Gold (g/t)
1994-319	2.44	152.4	149.96	0.06	0.49
Including:	2.44	57.61	55.17	0.09	0.72
Including:	108.81	132.59	23.78	0.05	0.7
1994-323	33.83	36.27	2.44	0.05	0.38
Including:	60.05	63.4	3.35	0.01	0.31
1994-325	Sample # 643962 – no interval supplied with assays			0.02	0.34
	Sample # 643975 – no interval supplied with assays			0.08	0.27
	Sample # 643979 – no interval supplied with assays			0.09	0.62
1994-328	Sample # 927008 – no interval supplied with assays			0.08	0.62
	Sample # 927028 – no interval supplied with assays			0.08	0.55
	Sample # 927029 – no interval supplied with assays			0.01	0.75
CC-2000-01	18.45	68.88	50.43	Minor	0.71
Including:	18.45	44.2	25.75	Minor	1.04
	88.7	118.87	30.17	0.066	0.52
CC-2000-11	102.72	105.77	3.05	0.12	0.97
	121.22	132.18	10.96	Minor	0.4
	136.25	139.29	3.04	Minor	0.84
CC2000-12	57	60.05	3.05	0.2	0.36
CC-DDH-07-01	16.8	117	100.2	0.06	0.12
CC-DDH-07-02	45	108	63	0.05	0.14

CC-DDH-07-03	4.6	208.5	203.1	0.03	0.17
Including	168.2	171.5	3.3	0.03	1.91
CC-DDH-07-04	9.1	145	135.9	0.05	0.31
Including	139	145	6	0.01	2.96
CC-DDH-07-05	7.9	112.8	104.9	0.07	0.14

**Table 6: Ana Pass Area Significant Results** (Ana threshold is Cu>0.100 % and Au>0.100 g/t)

Hole No.	From (m)	To (m)	Interval (m)	Copper (%)	Gold (g/t)
93-A-1	56.30	104.00	47.7	0.030	0.184
including:	89.02	92.07	3.05	0.030	1.920
93-A-5	2.44	65.40	62.96	0.013	0.108
including:	47.40	53.40	6.00	0.010	0.535
	131.40	152.44	21.04	0.025	0.120
CC2000-10	20.42	27.13	6.71	0.047	0.105

**Table 7: Koffee Bowl Area Significant Results** (Koffee threshold is Cu>0.100 %, and Au>0.100 g/t)

Hole No.	From (m)	To (m)	Interval (m)	Copper (%)	Gold (g/t)
CC2000-1	80.00	82.90	2.90	0.0507	0.105
	107.05	110.64	3.59	0.020	0.187
	122.22	125.27	3.05	0.046	0.345
CC-2000-06	49.86	61.57	11.71	0.298	0.020
Including:	49.86	52.73	2.87	0.483	0.017
	92.6	95.4	2.8	0.367	0.010
CC2000-7	26.52	32.31	5.79	0.003	0.150
	71.63	74.58	2.95	0.009	0.110
CC2000-9	127.11	130.15	3.04	0.120	0.046

The drilling summaries of significant results indicate that while the best copper values have been found in the Koffee area, the best gold intersections have been in the Kana and Casino “B” areas. In the Koffee bowl area (7 holes), large intervals of anomalous copper, in the range of 200 to 600ppm, are common but significant higher-grade intersections are infrequent. In the Ana area (8 holes) there have been large intercepts of anomalous copper geochemistry, but gold mineralization is not common and is limited to a few narrow intercepts.

At Casino “B” the drill results show long consistent intervals of “bulk tonnage” type mineralization, though no higher grade intercepts. Drill results from the Kana zone show the presence of a large area containing intervals of anomalous (>100ppb) gold values, though higher grade results occur in the eastern part of the area.

## 11. SAMPLE PREPARATION, ANALYSIS AND SECURITY

### Standard Industry Procedures

Rock samples are collected in heavy plastic bags and closed with a zap-strap with sample numbers are written on the outside of the bag and a numbered sample tag inside. The geologist collecting the sample writes field descriptions on site. Locations are generally obtained using GPS though closely spaced samples are measured from a given GPS point.

In general, only the geologist takes rock samples so that the field relationships of the sample can be properly described. Often a duplicate sample is taken so that it can be referred to when assay results are received. All field geologists are encouraged to select representative samples, and when high assay results are received, the location is resampled. The duplicate sample is also used for the more detailed descriptions that may be written later in the camp, when the samples are tabulated in spreadsheets to be compiled with coordinates and analyses. The 2016 rock sample descriptions and results are given in Appendix 3.

Soil samples are collected along grid lines which are emplaced using compass or GPS. Stations are marked in the field with numbered ribbons or pickets. Soil and silt samples are collected in Kraft paper bags. In camp it is usually necessary for them to be dried before shipment and they are sometimes strung on wires for this purpose. The reliability of soil sampling is greatly enhanced by training the field-crew to collect samples in a consistent and standardized way. The 2016 soil samples were taken from holes dug with a tree planting shovel from approximately 20 to 40 cm depth. In areas where soil horizons have developed, an attempt is made to always sample the "B" horizon. A spreadsheet of the 2016 samples, including locations, sample descriptions and analytical results, is given in Appendix 4.

The 2016 samples were analyzed by Bureau Veritas in Vancouver, having been prepped at their facility in Whitehorse. No independent sample standards were submitted by Cariboo Rose, though such were inserted into the sample stream by the lab as part of their internal QA/QC procedures. The Bureau Veritas Vancouver and Whitehorse facilities hold current ISO 9001:2008 and CAN-4-PE ISO/ISE 17025:2005 certificates.

## **12. ADJACENT PROPERTIES**

There are two properties of significance that are immediately adjacent to the Canadian Creek property. Goldcorp's Coffee property adjoins the north side of Canadian Creek claims. Goldcorp acquired the property in 2016 from Kaminak Resources, who had been exploring there since 2009. In January 2016 Kaminak reported a Probable Resource of 46.4 million tonnes averaging 1.45g/t gold. Gold mineralization at Coffee is hosted in silicified and brecciated structural zones marked by anomalous arsenic and antimony, similar to the Kana and Malt Zones at Canadian Creek.

The Casino deposit property of Western Copper and Gold Corp. adjoins the east side of the Canadian Creek property. A 2013 Technical Report Feasibility Study reported a Total Measured + Indicated Resource of 1.057 billion tonnes averaging 0.20% copper, 0.23g/t gold, 0.022% molybdenum and 1.71g/t silver.

## **13. INTERPRETATIONS AND CONCLUSIONS**

The Canadian Creek property is underlain by Yukon Metamorphic Complex gneisses that have been intruded by Cretaceous Dawson Range Batholith granodiorite and monzonite, and Casino Complex intrusive rocks and breccias. This area is within the Tintina Gold Province which contains numerous major gold deposits in the Yukon and Alaska. On a smaller scale, Canadian Creek is located between the Coffee and Mount Freegold projects, which both host significant gold mineralization in similar geological settings as Canadian Creek.

Recent exploration programmes in the northern part of the property have outlined the Kana and Malt zones, which share similar geological, (strong structural affinity, especially at Malt) and geochemical, (gold-arsenic +/- antimony-bismuth-molybdenum-barium), characteristics of the Coffee gold deposit of Goldcorp, located 25 kilometres to the northwest.

Soil sampling has been completed across the entire property and plots of significant elements are given in Figures 11-16. The most prominent gold in soil anomaly (Kana) runs east-west across the property from the Kana East and Casino "B" areas for seven kilometres to the west to the north of the Koffee Bowl. The Ana Pass area shows as a prominent anomalous high to the south of the larger anomaly. The Malt East and West Zones are of a lower magnitude, but show as distinct linear zones in the northwest part of the property.

Anomalous arsenic in soils roughly coincides with the Kana gold zone, though locally displaced to the north. The Malt Zones are well defined by arsenic, though it is largely absent in the Koffee Bowl area. The Ana Pas and Casino "B" zones show as distinct, though relatively weak arsenic in soil.

A very strong and prominent antimony in soil anomaly occurs on the north side of Ana Peak in the central part of the property occurring within the Kana gold and arsenic in soil anomaly. It measures 1.5 by 2 kilometres in size and coincident with high silver, zinc and lead. Antimony is also strongly coincidental with the Malt East gold-arsenic anomaly and anomalous, though more scattered at Malt West. It shows scattered anomalies at Kana East, though is absent from Ana Pass, Casino "B" and Koffee Bowl.

Bismuth in soil anomalies occur over Kana East, and weakly over Ana Pass.

Anomalous molybdenum in soils occur over Casino "B", Malt West and scattered across Koffee Bowl. The largest anomaly though, occurs across the southern part of the property, away from any known mineralization.

Copper shows a strong anomalies over Casino "B", Kana East, Ana Pass, and sporadically over Koffee Bowl. It also occurs as part of the Malt West Zone.

The Kana Zone is a seven kilometre long east-west trending zone of anomalous gold in soils that runs across the northern part of the property varying in width from one to two kilometres. The zone is roughly coincidental with anomalous arsenic and also hosts localized anomalies of antimony and bismuth. This zone straddles a mapped regional contact between the gneiss and the Dawson Range Batholith, though the chronic lack of outcrop makes it impossible to locate this contact in the field. Gold values range as high as 4240ppb in soil in the eastern part of the grid.

Drilling within this zone in 2009 returned numerous anomalous gold values from locations in the eastern half of the anomaly. The best results from this drilling, 3.0 metres of 1089ppb in CC09-10, and 1.5 metres of 3458ppb from CC09-08 are both located at the east end of the zone, where the gold anomaly is widest and strongest. A large part of the 2016 trenching/pitting programme was directed to this eastern area. Though bedrock was difficult to encounter in most areas, rock samples from rubble returned common anomalous gold values in the 100 to 300ppb range along with anomalous arsenic, antimony and bismuth. A number of high silver values were also returned from this area, to a high of 66908ppb. Sporadic prospecting across this area has discovered float samples returning 2359 and 3346ppb gold from float samples.



The Malt area in the northwest part of the Canadian Creek property is another target with strong similarities to the mineralization at Coffee. It consists of two linear gold-arsenic in soil anomalies of which the western zone (Malt West) is also anomalous in antimony, bismuth, barium, molybdenum and copper. Limited prospecting here in 2016 encountered only minor outcrop but abundant float of brecciated and silicified limonite-sericite-clay altered gneiss and granodiorite. Anomalous gold values, to a high of 1495ppb, were returned along with anomalous arsenic, antimony, and molybdenum. A high silver value of 10395ppb was accompanied by >1% arsenic. Only part of this area has been looked at so far, and further prospecting and sampling is a priority for the next programme at Canadian Creek, as a precursor to trenching or drilling.

#### 14. RECOMMENDATIONS

The next phase of exploration on the Canadian Creek property should focus on the “Coffee Type” structurally hosted gold mineralization, especially the Kana and Malt Zones, with the Ana Pass and Casino “B” areas also given some effort.

Bedrock exposures are limited across the property, so that subsurface exploration techniques must now be employed. Excavator trenching has proven to work well in the past and should be continued, though with thought given to which machine is to be used. The Can-Dig portable machine was used in 2011, and proved to be of little use due to the overburden depth. The Kubota excavator used in 2016 was useful though in many locations the bedrock was reached only at the total depth of the bucket. As such, further excavation work on the road accessible Kana, Ana and Casino “B” area should be conducted using a larger backhoe, of 315 to 320 size. The Malt Zone has no road access, so the heli-portable Kubota could have to suffice here.

The efficacy of the portable reverse circulation (RC) or rotary air blast (RAB) drilling techniques should be researched.

The ground magnetic survey of 2011 proved very useful in delineating the structures that are host to the Coffee mineralization. This survey should be extended to the western edge of the property to cover the Malt Zone.

Prospecting should be continued across the main target areas and geologic mapping should be conducted as part of this exercise.

#### 15. STATEMENT OF EXPENDITURES FOR YMEP

field expenses	6 crew x 32 days x \$100/day	\$19,200
RJ Johnston	project supervision and field work	\$16,000
excavator rental	Stewart Basin Exploration	\$18,500
helicopter charter	Helidynamics	\$16,415
fixed wing charter	Alkan Air	\$37,014
vehicle rental	H Coyne and Sons	\$5,960
sample analyses	Bureau Veritas	\$12,967
report preparation	RJ Johnston P.Geo	\$6,000
	<b>TOTAL</b>	<b>\$132,056</b>

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## 16. STATEMENT OF QUALIFICATIONS

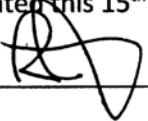
I, R.J. (Bob) Johnston, am a graduate of the University of Saskatchewan with a B.Sc. (Advanced) 1982, in Geological Science.

I, R.J. Johnston, am a member of the Association of Professional Engineers and Geoscientists of the Province of BC (P.Ge.), registration number 19253.

I have practiced my profession since graduation in British Columbia, Yukon, Nunavut, Ontario, Cyprus, Mexico, Jamaica, Belize, Guatemala and Nicaragua.

I, R.J. Johnston, supervised the exploration programme outlined in this report and directed the trenching programme and conducted prospecting and rock sampling.

Dated this 15<sup>th</sup> day of December, 2016.



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R.J. Johnston P. Geo.

## **ATTACHMENTS**

- Figure 11; Gold in Soil Geochemistry**
- Figure 12; Arsenic in Soil Geochemistry**
- Figure 13; Antimony in Soil Geochemistry**
- Figure 14; Bismuth in Soil Geochemistry**
- Figure 15; Copper in Soil Geochemistry**
- Figure 16; Molybdenum in Soil Geochemistry**
- Figure 17; Kana Zone (East) Compilation**
- Figure 18; Ana Pass Compilation**
- Figure 19; Casino "B" Compilation**
- Figure 20; Au in Soil on Ground Magnetics**

## **APPENDICES**

<b>Appendix 1</b>	<b>2016 Trench Sample Database</b>	<b>Attached</b>
<b>Appendix 2</b>	<b>2016 Test Pit Database</b>	<b>Attached</b>
<b>Appendix 3</b>	<b>2016 Rock Sample Database</b>	<b>Attached</b>
<b>Appendix 4</b>	<b>2016 Soil Sample Database</b>	<b>Attached</b>
<b>Appendix 5</b>	<b>Trench Photos</b>	<b>Attached</b>

## **Appendix 6 Analytical Results**



**BUREAU  
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Canada

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Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**  
110 - 325 Howe St.  
Vancouver BC V6C 1Z7 CANADA

Submitted By: Bob Johnston  
Receiving Lab: Canada-Whitehorse  
Received: August 08, 2016  
Report Date: August 24, 2016  
Page: 1 of 5

# CERTIFICATE OF ANALYSIS

# WHI16000161.1

## CLIENT JOB INFORMATION

Project: Canadian Creek  
Shipment ID: cc16-01  
P.O. Number  
Number of Samples: 93

## SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	93	Crush, split and pulverize 250 g rock to 200 mesh			WHI
AQ251	93	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	93	Per sample shipping charges for branch shipments			VAN

## SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage  
DISP-RJT Dispose of Reject After 90 days

## ADDITIONAL COMMENTS

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

Invoice To: Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver BC V6C 1Z7  
CANADA

CC: Bill Morton  
Glen Garratt



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. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. \*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.





Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver BC V6C 1Z7 CANADA

Project: Canadian Creek

Report Date: August 24, 2016

Page: 2 of 5

Part: 1 of 2

# CERTIFICATE OF ANALYSIS

WHI16000161.1

Method Analyte	Unit	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
MDL		kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
142401	Rock	2.04	0.79	8.43	4.90	5.7	15	2.0	1.2	65	0.55	7.4	1.1	1.7	8.7	4.3	0.03	0.60	0.03	<2	0.03
142402	Rock	2.25	0.40	20.68	1.48	4.4	218	2.0	0.8	50	0.46	1.5	0.2	0.8	0.6	1.3	0.03	0.43	0.14	<2	0.01
142403	Rock	2.21	0.33	4.52	2.44	9.3	26	4.1	0.7	65	0.39	5.4	0.4	0.6	1.0	1.5	0.02	0.22	0.08	2	0.01
142404	Rock	0.94	2.73	13.66	71.64	47.6	540	3.0	2.4	143	1.71	241.1	3.5	34.7	14.2	4.9	0.24	2.06	1.23	6	0.03
142405	Rock	1.09	2.36	13.36	57.34	49.0	743	1.6	1.3	84	2.06	446.1	5.0	16.7	25.2	18.0	0.37	2.41	0.63	<2	0.03
142406	Rock	1.34	0.87	4.82	28.26	13.1	1010	1.5	1.4	86	0.90	35.6	0.9	8.5	10.6	11.2	0.09	1.90	1.01	8	0.03
142407	Rock	2.60	1.44	9.07	9.41	8.0	202	1.8	0.8	43	1.46	18.5	0.6	22.4	6.9	6.9	0.03	0.91	1.73	2	<0.01
142408	Rock	1.50	3.21	6.44	156.11	21.3	914	3.9	4.6	19	2.43	28.9	0.9	42.1	3.5	12.9	0.23	0.66	2.14	6	<0.01
142409	Rock	2.00	3.78	11.97	159.91	20.2	1044	1.8	0.5	46	1.85	158.5	0.5	337.7	7.7	15.0	0.15	3.69	10.02	6	<0.01
142410	Rock	0.67	691.18	12.61	19.55	6.9	408	1.7	0.9	28	2.04	76.4	0.7	358.9	5.5	6.3	0.81	1.33	1.13	7	<0.01
142411	Rock	3.18	0.87	4.01	54.26	2.1	1183	2.3	0.4	28	0.47	14.7	0.6	9.1	2.2	4.5	0.02	3.79	0.83	<2	<0.01
142412	Rock	0.35	29.20	69.27	29.57	134.0	368	5.9	19.7	924	7.37	120.5	1.8	24.8	5.3	29.7	1.08	3.71	2.48	121	0.72
142413	Rock	1.59	0.68	26.01	9.98	12.7	250	2.1	0.5	32	1.63	71.1	1.0	71.7	12.5	30.9	0.17	1.68	4.67	4	0.02
142414	Rock	1.22	1.20	7.48	17.79	6.8	636	1.1	0.3	34	1.03	60.6	0.6	219.3	5.3	5.6	0.08	10.31	4.71	<2	<0.01
142415	Rock	0.33	1.16	34.72	186.81	14.0	8630	2.5	0.8	60	1.19	236.6	0.5	2359.6	1.9	7.2	0.13	20.84	38.84	2	<0.01
142416	Rock	0.34	2.10	58.17	13.34	22.5	268	1.9	1.3	46	2.03	96.1	1.3	203.5	13.9	10.8	0.07	0.98	6.18	<2	0.01
142417	Rock	2.21	2.44	14.88	27.13	29.1	254	5.7	1.6	145	1.26	9.9	1.0	16.8	4.6	7.7	0.07	0.28	0.37	67	0.03
142418	Rock	2.04	1.98	79.48	7.08	81.2	776	27.7	7.1	130	1.40	18.3	1.5	1.8	3.5	21.4	0.68	0.88	0.20	36	0.07
142419	Rock	2.54	64.53	8.43	15.45	6.4	1439	2.4	0.5	90	0.86	29.6	1.0	63.2	2.4	8.8	0.10	0.20	0.78	21	0.02
142420	Rock	1.52	1.48	15.64	4.35	45.0	116	10.5	4.1	282	2.11	1.9	1.0	2.8	7.5	5.7	0.02	0.11	0.30	59	0.07
142421	Rock	0.92	1.47	9.46	5.34	5.2	617	2.2	0.4	44	1.08	9.5	0.3	11.1	0.7	4.5	0.03	0.69	0.66	11	<0.01
142422	Rock	2.02	0.52	10.27	2.89	48.4	23	12.5	5.0	282	2.23	25.2	1.1	1.5	9.7	8.2	0.04	0.10	0.11	26	0.09
142423	Rock	2.20	8.60	27.16	7.46	33.4	598	6.1	1.4	60	1.26	41.7	1.6	4.3	4.0	29.9	0.18	0.81	0.39	36	0.02
142424	Rock	0.79	0.53	13.76	7.14	68.5	62	17.4	7.8	337	2.90	6.2	1.9	1.2	14.0	7.9	0.03	0.17	0.16	39	0.13
142425	Rock	1.37	39.35	10.58	21.19	6.2	916	2.2	0.5	43	0.60	817.5	0.7	33.8	2.7	9.6	0.09	0.69	15.27	12	0.01
142426	Rock	0.67	1.57	5.46	4.03	17.4	100	6.2	1.8	102	0.96	45.9	0.8	24.8	4.5	4.5	0.03	1.62	0.92	10	0.04
142427	Rock	0.99	0.80	6.44	5.78	10.5	66	2.6	1.1	71	0.91	34.5	3.1	5.5	15.0	5.6	0.05	0.66	0.54	5	0.05
142428	Rock	2.56	0.80	2.16	4.74	2.3	204	1.2	0.3	28	1.20	17.2	0.6	23.4	7.8	12.1	0.02	2.27	3.00	<2	0.01
142429	Rock	0.81	0.94	32.34	7.10	16.0	115	4.7	2.3	102	1.38	13.6	2.6	58.4	5.7	20.8	0.05	0.85	2.28	6	0.09
142430	Rock	0.56	0.53	37.35	9.46	32.4	92	2.0	1.2	77	1.09	16.6	1.2	27.8	13.2	7.3	0.07	0.68	1.90	4	0.02



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver BC V6C 1Z7 CANADA

**Project:** Canadian Creek  
**Report Date:** August 24, 2016

**Page:** 2 of 5

**Part:** 2 of 2

# CERTIFICATE OF ANALYSIS

# WHI16000161.1

Method	Analyte	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
142401	Rock	0.011	13.1	3.0	0.03	61.1	0.002	1	0.30	0.028	0.13	<0.1	0.5	0.11	<0.02	34	<0.1	<0.02	0.9
142402	Rock	0.003	0.8	4.3	0.02	14.5	0.003	<1	0.09	0.008	0.05	<0.1	0.3	0.02	<0.02	8	<0.1	0.03	0.3
142403	Rock	0.003	1.4	4.2	0.03	31.1	<0.001	<1	0.12	0.005	0.04	<0.1	0.3	0.02	<0.02	9	<0.1	0.04	0.5
142404	Rock	0.010	13.8	4.1	0.06	78.0	<0.001	<1	0.50	0.018	0.25	<0.1	0.7	0.23	<0.02	42	0.1	0.13	1.2
142405	Rock	0.004	6.9	2.5	0.02	1247.3	<0.001	2	0.33	0.003	0.19	<0.1	0.2	0.17	0.04	63	<0.1	0.23	0.5
142406	Rock	0.012	39.1	3.3	0.03	1386.6	0.001	2	0.42	0.004	0.21	<0.1	1.3	0.23	0.03	12	<0.1	0.21	1.3
142407	Rock	0.013	4.8	3.4	0.03	141.9	0.002	70	0.18	0.034	0.20	0.3	0.4	0.10	0.35	7	1.5	0.19	0.5
142408	Rock	0.015	3.5	3.7	0.06	80.7	0.002	2	0.55	0.013	0.36	0.8	0.8	0.12	1.32	32	0.9	0.28	1.1
142409	Rock	0.019	8.7	4.4	0.03	124.4	0.004	71	0.14	0.025	0.27	0.6	0.7	0.16	0.51	16	1.0	1.31	1.1
142410	Rock	0.011	10.7	3.2	0.02	197.4	0.002	46	0.16	0.013	0.10	0.2	0.4	0.09	0.17	13	1.1	0.71	0.7
142411	Rock	0.003	6.1	3.3	0.02	54.4	<0.001	2	0.11	0.002	0.08	0.1	0.2	0.05	0.05	40	<0.1	0.11	0.4
142412	Rock	0.068	11.7	21.8	1.64	260.4	0.102	2	3.14	0.063	0.42	19.9	12.8	0.76	0.68	<5	0.2	0.03	9.6
142413	Rock	0.025	21.4	4.6	0.04	291.9	0.002	3	0.52	0.022	0.42	0.2	1.2	0.20	0.52	34	0.2	0.26	1.8
142414	Rock	0.005	4.9	2.7	0.02	100.6	0.002	11	0.27	0.008	0.31	0.4	0.3	0.35	0.30	68	0.1	0.38	1.2
142415	Rock	0.007	15.6	5.4	0.02	59.1	0.003	4	0.19	0.031	0.16	0.4	0.4	0.11	0.35	14	0.5	1.48	0.8
142416	Rock	0.026	33.5	4.5	0.03	265.9	0.002	11	0.32	0.052	0.28	0.3	0.9	0.20	0.34	7	0.1	1.89	1.1
142417	Rock	0.025	13.5	37.6	0.40	151.3	0.062	<1	0.82	0.021	0.44	0.4	3.1	0.26	0.05	<5	1.1	0.22	3.9
142418	Rock	0.037	9.2	29.0	0.36	436.5	0.036	1	0.90	0.021	0.37	<0.1	3.0	0.31	0.32	8	3.2	0.10	4.0
142419	Rock	0.024	6.5	19.6	0.15	53.6	0.017	1	0.24	0.013	0.19	8.8	1.6	0.09	0.09	<5	0.9	0.84	1.4
142420	Rock	0.033	16.6	46.7	0.60	183.0	0.161	<1	1.20	0.034	0.85	1.1	5.3	0.35	0.02	6	0.4	0.11	5.6
142421	Rock	0.012	2.3	7.6	0.03	20.3	0.011	<1	0.12	0.008	0.05	3.9	0.6	0.03	0.06	<5	1.2	0.58	1.0
142422	Rock	0.023	24.2	28.0	0.50	145.9	0.126	<1	1.35	0.040	0.87	0.5	3.6	0.38	<0.02	<5	<0.1	<0.02	4.2
142423	Rock	0.040	13.7	16.7	0.09	635.5	0.006	2	0.59	0.018	0.26	0.3	0.7	0.51	0.27	28	4.8	0.17	1.8
142424	Rock	0.029	33.0	43.1	0.69	135.0	0.195	2	1.88	0.060	1.22	0.5	4.5	0.66	<0.02	<5	<0.1	0.06	6.4
142425	Rock	0.009	4.0	7.0	0.03	191.5	0.008	<1	0.13	0.013	0.09	4.7	0.8	3.80	0.05	109	1.3	6.14	0.8
142426	Rock	0.013	15.9	7.3	0.09	81.8	0.003	3	0.47	0.015	0.21	1.6	0.8	0.16	<0.02	34	<0.1	0.22	1.7
142427	Rock	0.016	5.4	5.2	0.16	139.1	0.006	2	0.46	0.037	0.16	0.1	1.1	0.11	0.09	<5	<0.1	0.14	2.5
142428	Rock	0.006	7.1	3.8	0.02	117.0	<0.001	4	0.38	0.008	0.35	0.4	0.3	0.27	0.26	39	0.1	0.22	1.4
142429	Rock	0.020	9.3	5.8	0.12	150.6	0.006	7	0.63	0.060	0.23	1.8	0.8	0.21	0.06	6	<0.1	0.93	2.2
142430	Rock	0.015	15.6	5.1	0.04	43.0	0.002	1	0.31	0.038	0.16	0.3	0.8	0.10	0.05	<5	0.1	0.23	1.7



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver BC V6C 1Z7 CANADA

Project: Canadian Creek

Report Date: August 24, 2016

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# CERTIFICATE OF ANALYSIS

WHI16000161.1

Method Analyte Unit MDL	WGHT	AQ251 Mo	AQ251 Cu	AQ251 Pb	AQ251 Zn	AQ251 Ag	AQ251 Ni	AQ251 Co	AQ251 Mn	AQ251 Fe	AQ251 As	AQ251 U	AQ251 Au	AQ251 Th	AQ251 Sr	AQ251 Cd	AQ251 Sb	AQ251 Bi	AQ251 V	AQ251 Ca	
	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	
142431	Rock	3.22	2.64	3.88	123.52	4.6	1426	1.1	0.7	26	0.88	21.6	0.5	84.6	5.4	5.6	0.02	1.74	1.97	<2	<0.01
142432	Rock	0.33	8.73	558.10	146.49	154.6	8705	3.5	12.3	565	14.16	3784.8	56.1	1041.7	21.5	12.4	3.90	33.81	106.17	25	0.12
142433	Rock	2.67	3.52	161.16	120.16	69.1	15795	1.7	5.6	58	4.30	936.4	11.7	628.4	13.8	9.2	0.89	8.81	81.54	9	0.05
142434	Rock	0.44	2.36	35.00	48.16	16.5	2266	1.8	3.1	42	2.59	168.4	2.1	235.0	4.4	10.9	0.13	2.00	71.35	11	0.05
142435	Rock	1.84	0.50	11.82	7.64	46.2	142	3.5	31.3	339	5.26	74.2	4.8	29.1	18.9	29.7	0.15	2.44	6.99	65	0.51
142436	Rock	2.10	0.53	45.20	13.87	37.2	183	2.5	7.6	225	4.59	66.2	2.1	55.5	12.7	13.7	0.06	1.70	19.24	59	0.10
142437	Rock	0.88	1.28	14.82	12.99	36.0	136	2.7	4.2	228	2.42	46.9	2.2	26.5	12.8	12.2	0.10	0.59	1.23	26	0.07
142438	Rock	0.46	0.95	53.63	5.80	27.8	643	1.7	0.9	50	3.65	7.1	2.1	156.4	17.7	4.1	0.13	1.37	1.49	<2	0.02
142439	Rock	2.01	1.43	7.16	63.01	26.6	1919	1.9	1.8	55	1.34	126.7	0.4	133.8	1.8	5.4	0.24	5.16	2.63	<2	0.01
142440	Rock	0.81	0.86	5.20	5.68	5.8	101	1.9	0.4	36	0.66	15.5	0.3	1.3	1.5	0.7	0.03	0.54	0.69	<2	<0.01
142441	Rock	1.16	0.47	3.67	1.38	2.0	33	2.1	0.4	33	0.44	2.8	0.6	<0.2	1.3	1.4	0.02	0.47	0.36	<2	<0.01
142442	Rock	1.97	0.80	3.40	44.81	9.6	1173	1.3	0.4	34	1.37	48.4	0.7	15.6	4.2	2.1	0.08	1.49	3.05	2	<0.01
142443	Rock	2.48	0.84	5.79	3.58	12.4	33	2.6	0.7	44	0.62	6.4	0.6	3.0	3.4	3.2	0.02	0.26	0.28	<2	<0.01
K966001	Rock	2.50	2.73	7.23	95.47	7.1	974	2.5	2.0	22	1.76	64.7	0.6	24.2	6.0	28.1	0.09	2.24	0.95	4	0.02
K966002	Rock	0.64	0.52	47.21	10.45	51.1	149	4.0	8.1	485	2.23	59.5	2.7	7.8	16.8	65.0	0.89	1.01	0.62	39	1.10
K966003	Rock	3.94	0.62	48.29	9.99	24.4	127	3.4	2.9	130	1.35	26.3	2.2	11.6	16.8	8.8	0.08	1.36	1.43	8	0.07
K966004	Rock	4.11	0.74	59.81	37.72	45.0	322	3.9	3.0	137	1.84	27.7	3.3	12.2	18.3	19.2	0.13	2.70	1.81	12	0.10
K966005	Rock	4.24	0.74	66.38	11.34	22.9	229	2.4	2.5	101	1.18	43.5	2.6	28.0	19.1	7.1	0.06	1.96	3.34	5	0.06
K966006	Rock	3.82	0.47	83.05	14.50	47.0	483	2.8	1.8	65	1.45	35.0	2.5	23.7	18.6	11.9	0.09	5.36	4.43	6	0.09
K966007	Rock	2.63	2.08	10.07	34.91	119.8	568	5.4	4.8	1189	2.03	131.2	2.5	18.3	7.2	209.1	0.37	10.55	1.33	8	3.12
K966008	Rock	3.75	0.78	36.39	57.92	77.1	972	7.1	5.7	427	2.23	66.2	4.1	27.1	13.6	25.5	0.65	4.89	20.91	29	0.32
K966009	Rock	2.21	2.04	6.04	31.73	107.6	1273	5.4	3.9	2274	1.90	144.2	1.8	18.8	7.0	131.1	1.16	10.50	0.81	7	2.34
K966010	Rock	2.80	1.72	131.89	142.39	329.5	1310	4.0	6.2	158	5.32	62.3	8.5	143.2	20.5	56.0	0.75	23.43	1.03	125	0.08
K966011	Rock	2.52	0.96	27.62	5.42	54.7	128	6.7	15.5	615	3.72	9.1	2.2	0.9	9.0	74.1	0.27	4.20	0.53	123	1.22
K966012	Rock	1.22	0.54	33.23	44.60	176.3	389	6.9	4.3	500	1.89	31.1	5.2	6.0	22.0	13.9	2.47	1.86	1.43	14	0.29
K966013	Rock	2.45	1.73	4.37	20.37	98.8	126	7.2	5.4	1133	2.03	7.7	2.0	4.1	7.8	43.3	0.76	3.45	0.35	10	0.58
K966014	Rock	1.93	0.73	70.75	24.28	69.3	243	5.4	18.7	548	5.78	35.0	2.3	34.6	7.7	57.2	0.65	3.03	5.15	102	1.19
K966015	Rock	1.98	0.92	75.67	9.03	71.0	268	7.8	24.2	753	6.19	37.9	2.8	38.1	9.6	58.2	0.61	1.23	3.45	140	1.13
K966016	Rock	2.15	0.40	21.94	19.51	44.1	182	3.6	4.9	294	2.10	9.6	3.0	15.6	9.8	72.9	0.52	0.69	0.70	52	1.36
K966017	Rock	2.74	0.70	34.56	15.20	50.5	505	6.4	7.0	264	2.57	120.2	2.5	23.9	12.4	25.0	0.12	2.93	5.46	47	0.41



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver BC V6C 1Z7 CANADA

**Project:** Canadian Creek  
**Report Date:** August 24, 2016

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# CERTIFICATE OF ANALYSIS

# WHI16000161.1

Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Sc ppm	Tl ppm	S %	Hg ppb	Se ppm	Te ppm	Ga ppm	
142431	Rock	0.005	5.2	2.6	0.02	195.5	0.001	4	0.34	0.014	0.25	0.3	0.3	0.09	0.30	11	0.5	0.23	1.0
142432	Rock	0.130	63.1	5.2	0.05	160.2	0.002	2	0.75	0.003	0.21	0.6	7.7	0.28	0.04	179	1.2	7.22	1.7
142433	Rock	0.036	16.3	3.0	0.04	222.4	0.001	3	0.62	0.006	0.32	0.8	2.1	0.24	0.68	71	0.4	36.18	1.6
142434	Rock	0.019	13.6	4.4	0.09	124.4	0.002	3	0.47	0.008	0.25	0.6	1.2	0.18	0.99	40	<0.1	1.77	1.4
142435	Rock	0.054	22.0	10.1	1.09	99.0	0.084	3	2.29	0.091	0.82	0.2	7.7	0.88	1.41	17	0.3	0.17	10.0
142436	Rock	0.046	13.9	8.6	0.81	239.5	0.005	1	1.59	0.033	0.20	0.1	6.2	0.18	0.48	<5	<0.1	5.96	8.4
142437	Rock	0.033	10.7	7.0	0.27	142.9	0.003	5	0.73	0.024	0.24	0.2	1.9	0.17	0.06	<5	0.1	0.14	3.0
142438	Rock	0.015	5.9	5.3	0.02	217.3	<0.001	5	0.39	0.009	0.22	2.6	0.6	0.06	0.11	<5	1.0	0.26	0.9
142439	Rock	0.002	5.4	17.4	0.02	135.8	0.001	5	0.22	0.015	0.19	0.4	0.3	0.07	0.64	53	0.6	0.11	0.7
142440	Rock	0.002	1.3	21.7	<0.01	30.0	0.001	1	0.11	0.004	0.12	0.2	0.1	0.03	0.10	10	<0.1	0.06	0.4
142441	Rock	0.002	1.4	25.5	<0.01	34.9	<0.001	<1	0.06	0.002	0.04	<0.1	0.1	<0.02	0.02	14	<0.1	<0.02	0.2
142442	Rock	0.006	7.4	7.9	0.02	105.6	0.006	7	0.37	0.010	0.44	0.7	0.4	0.12	0.43	6	0.5	0.19	1.5
142443	Rock	0.005	6.6	24.6	0.01	42.3	<0.001	1	0.13	0.020	0.09	<0.1	0.2	0.05	0.02	<5	<0.1	<0.02	0.4
K966001	Rock	0.071	15.5	4.3	0.04	95.7	0.001	3	0.45	0.016	0.35	0.5	0.9	0.26	0.98	48	1.9	0.18	1.3
K966002	Rock	0.039	25.0	11.8	0.50	247.4	0.109	1	1.50	0.210	0.48	3.8	3.9	0.43	0.21	<5	<0.1	0.04	4.8
K966003	Rock	0.021	15.3	12.0	0.15	57.6	0.010	1	0.58	0.051	0.25	1.7	1.7	0.16	0.07	<5	<0.1	0.41	2.6
K966004	Rock	0.031	39.7	10.5	0.11	66.6	0.009	1	0.69	0.048	0.22	1.6	2.6	0.14	0.14	9	0.1	0.56	2.6
K966005	Rock	0.016	11.7	9.7	0.04	59.1	0.002	<1	0.40	0.045	0.19	6.3	1.2	0.11	0.09	<5	<0.1	1.41	1.5
K966006	Rock	0.034	32.8	7.2	0.07	114.2	0.003	1	0.53	0.037	0.22	0.8	1.6	0.14	0.07	7	0.1	1.50	1.8
K966007	Rock	0.081	12.7	4.3	0.35	136.4	0.002	2	0.61	0.016	0.30	0.5	2.1	0.19	1.07	19	<0.1	0.05	1.4
K966008	Rock	0.053	27.3	15.0	0.34	128.4	0.055	4	1.09	0.042	0.34	0.7	3.7	0.30	0.15	26	<0.1	0.23	4.2
K966009	Rock	0.075	20.2	4.5	0.26	158.9	0.002	2	0.53	0.007	0.35	0.2	2.0	0.22	1.05	29	<0.1	0.08	1.4
K966010	Rock	0.158	43.9	21.3	0.31	300.3	0.030	<1	1.34	0.027	0.51	0.4	29.5	3.04	0.68	81	0.7	0.23	5.6
K966011	Rock	0.084	11.9	24.4	1.21	1013.6	0.282	<1	2.36	0.249	1.11	0.3	8.3	0.57	0.08	6	<0.1	<0.02	6.7
K966012	Rock	0.034	38.0	10.8	0.22	85.4	0.012	2	0.73	0.045	0.29	0.2	2.9	0.27	0.21	<5	<0.1	0.03	3.3
K966013	Rock	0.080	23.4	4.5	0.05	180.1	0.002	2	0.59	0.028	0.30	0.2	2.7	0.18	0.22	206	<0.1	0.04	1.6
K966014	Rock	0.063	15.4	16.7	1.38	84.9	0.042	2	3.00	0.175	0.29	<0.1	11.3	0.54	1.41	<5	<0.1	0.08	11.0
K966015	Rock	0.088	17.8	27.0	1.86	159.7	0.208	1	3.08	0.157	0.97	0.3	15.5	1.31	0.98	<5	<0.1	0.11	10.2
K966016	Rock	0.042	20.1	7.9	0.58	254.7	0.017	3	1.83	0.212	0.28	0.2	3.9	0.30	0.17	<5	<0.1	0.06	6.1
K966017	Rock	0.071	24.0	16.6	0.64	160.2	0.115	1	1.27	0.091	0.45	0.9	4.4	0.39	0.07	6	<0.1	0.09	5.3



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

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# CERTIFICATE OF ANALYSIS

WHI16000161.1

Method Analyte	Unit	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
MDL	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
K966018	Rock	3.31	0.55	64.38	7.11	37.7	155	7.3	5.9	430	2.21	139.3	3.2	3.2	17.9	8.2	0.21	1.29	1.81	20	0.25
K966019	Rock	2.85	3.26	49.70	16.37	19.8	470	1.3	0.7	55	1.17	46.7	1.3	194.8	38.8	16.5	0.10	2.12	36.62	4	0.02
K966020	Rock	3.75	1.92	51.57	15.25	29.8	444	1.8	1.3	59	1.95	102.8	1.7	234.9	34.6	22.5	0.15	1.07	6.74	4	0.02
K966021	Rock	3.86	0.88	96.86	12.48	21.9	449	2.3	1.2	55	1.70	26.8	1.2	177.4	16.3	20.0	0.10	0.89	1.96	5	0.04
K966022	Rock	2.35	2.09	77.40	1.15	44.7	231	64.4	21.0	420	4.26	42.3	2.1	42.6	4.6	82.9	0.52	1.89	1.19	92	2.11
K966023	Rock	3.21	2.19	16.70	463.37	8.7	29278	1.6	0.5	34	1.36	168.2	0.8	327.7	6.1	6.1	0.09	23.30	20.89	<2	0.01
K966024	Rock	3.07	2.94	26.20	15.44	7.8	506	2.1	1.2	29	2.04	80.0	1.0	278.3	10.1	25.2	0.08	1.49	15.39	3	0.02
K966025	Rock	3.16	1.17	99.45	30.57	41.1	894	3.8	1.9	78	3.76	134.9	2.0	156.2	21.3	76.8	0.29	9.87	14.89	10	0.07
K966026	Rock	2.53	1.27	91.71	27.42	35.2	402	4.2	2.4	130	2.03	30.2	4.2	150.6	21.4	15.7	0.17	1.44	1.68	19	0.14
K966027	Rock	2.75	1.84	28.17	625.21	26.7	10024	2.3	0.8	39	2.25	351.0	0.7	215.7	18.9	30.2	0.39	9.43	7.94	5	0.03
K966028	Rock	4.08	0.78	63.21	25.45	45.8	515	4.5	4.8	206	1.64	51.2	2.1	28.0	12.8	11.5	0.20	4.46	3.82	9	0.10
K966029	Rock	4.26	0.67	27.53	158.81	26.8	3854	5.3	1.9	94	1.55	93.9	1.3	29.6	10.9	17.9	0.22	9.42	3.50	5	0.07
K966030	Rock	4.18	0.54	17.50	699.72	26.1	18381	2.9	1.6	88	1.38	283.5	1.3	66.5	8.8	9.9	0.23	38.28	4.89	7	0.06
K966031	Rock	2.18	0.82	10.86	1152.28	11.2	66908	4.7	1.1	38	1.74	202.1	3.6	130.2	5.5	5.4	0.22	120.89	9.13	3	0.02
K966032	Rock	3.76	0.64	61.03	95.51	70.5	2036	4.3	3.8	164	1.52	126.6	2.3	31.2	15.6	10.1	0.33	7.05	1.62	11	0.09
K966033	Rock	4.28	0.80	72.33	31.87	59.7	630	6.4	3.1	131	1.82	27.8	1.9	23.9	16.0	13.9	0.25	1.96	2.50	12	0.10
K966034	Rock	3.81	1.12	73.32	96.95	66.9	1630	3.2	1.7	75	1.63	39.9	1.8	157.1	19.6	19.0	0.27	1.55	10.10	8	0.07
K966035	Rock	3.83	1.47	45.86	18.99	26.9	385	5.1	1.7	84	1.47	28.0	1.0	54.4	13.6	16.9	0.12	0.95	3.13	7	0.08
K966036	Rock	6.96	1.16	8.21	16.57	5.6	296	1.8	0.8	61	1.04	19.4	0.9	107.9	10.6	7.0	0.04	2.02	4.04	<2	0.03
K966037	Rock	3.36	3.99	5.45	421.31	9.7	17182	1.3	0.3	28	0.90	167.1	0.7	375.3	3.4	3.8	0.11	14.77	21.21	<2	<0.01
K966038	Rock	3.59	0.86	8.15	128.86	5.9	3057	1.4	0.7	36	1.06	108.5	0.9	108.0	13.0	7.0	0.09	10.09	3.24	<2	0.01
K966039	Rock	1.77	0.85	8.89	65.01	4.2	1083	2.0	0.6	38	1.06	23.6	1.0	96.1	6.6	6.1	0.03	2.00	4.28	<2	0.01
K966040	Rock	3.39	1.31	10.79	55.19	9.4	734	1.7	0.8	57	1.11	52.9	0.8	125.1	13.4	11.8	0.06	2.63	4.04	2	0.03
K966041	Rock	3.04	1.17	10.68	38.34	12.0	460	1.5	0.7	56	0.91	29.2	0.9	84.0	10.2	8.4	0.06	2.45	7.06	<2	0.02
K966042	Rock	2.90	0.59	34.60	12.07	11.9	120	2.2	1.0	41	1.46	5.7	1.3	8.0	16.2	14.4	0.05	1.31	0.75	6	0.04
K966043	Rock	3.02	1.01	13.30	461.01	45.8	11604	1.6	0.4	46	2.92	306.0	1.6	145.7	17.8	24.1	0.75	9.50	0.61	4	0.05
K966044	Rock	4.13	0.36	41.62	4.95	20.8	123	3.4	4.0	107	1.81	16.6	3.3	82.8	16.7	9.1	0.45	2.52	3.74	15	0.29
K966045	Rock	2.06	0.44	3.01	3.84	1.7	94	1.5	0.3	33	0.33	2.8	0.4	7.3	1.9	2.2	0.01	0.62	0.30	<2	<0.01
K966046	Rock	2.62	1.27	39.45	10.16	39.6	122	5.8	3.0	62	1.82	5.4	2.1	23.3	30.1	11.1	0.17	0.53	0.41	15	0.08
K966047	Rock	2.76	0.96	67.19	20.68	239.7	348	5.5	2.1	74	3.16	44.9	4.0	31.5	17.8	34.8	0.47	19.44	0.65	31	0.24



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver BC V6C 1Z7 CANADA

Project: Canadian Creek

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# CERTIFICATE OF ANALYSIS

# WHI16000161.1

Method	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	
K966018	Rock	0.041	29.4	18.8	0.60	56.1	0.071	2	1.17	0.047	0.33	0.3	3.8	0.25	0.08	<5	<0.1	0.11	6.3
K966019	Rock	0.019	40.3	7.8	0.03	211.2	0.003	3	0.47	0.041	0.39	0.9	1.0	0.23	0.27	<5	<0.1	0.62	1.8
K966020	Rock	0.027	23.4	9.1	0.04	237.5	0.002	7	0.38	0.035	0.43	0.4	0.9	0.23	0.45	<5	0.3	1.09	1.8
K966021	Rock	0.023	20.3	8.8	0.07	175.6	0.002	3	0.45	0.040	0.36	0.5	1.0	0.20	0.27	<5	<0.1	0.49	2.5
K966022	Rock	0.098	17.7	138.0	2.77	202.2	0.072	2	2.69	0.069	0.26	0.2	10.6	0.26	0.63	<5	<0.1	0.05	11.0
K966023	Rock	0.010	11.5	9.0	0.03	130.6	0.002	2	0.35	0.009	0.46	0.8	0.4	0.21	0.46	65	1.0	3.27	1.5
K966024	Rock	0.019	15.1	11.6	0.04	159.2	0.003	6	0.35	0.016	0.57	>100	0.9	0.26	0.92	17	0.6	1.85	2.2
K966025	Rock	0.056	53.0	8.5	0.11	174.2	0.003	1	0.81	0.073	0.58	2.7	2.3	0.64	1.03	12	0.9	3.17	4.8
K966026	Rock	0.046	24.7	10.7	0.42	63.3	0.050	2	0.85	0.042	0.28	0.2	3.8	0.27	0.07	<5	0.1	0.45	5.5
K966027	Rock	0.027	17.3	4.4	0.03	194.0	0.002	3	0.43	0.021	0.53	0.3	1.2	0.27	0.75	31	0.5	1.13	1.8
K966028	Rock	0.028	23.3	7.5	0.13	74.4	0.015	2	0.57	0.024	0.21	0.9	1.6	0.15	0.08	24	0.2	1.35	2.1
K966029	Rock	0.021	23.9	5.5	0.08	142.8	0.004	2	0.55	0.021	0.36	0.6	1.1	0.23	0.31	93	0.2	0.67	2.0
K966030	Rock	0.023	22.7	5.6	0.08	131.5	0.006	2	0.51	0.015	0.35	0.6	1.0	0.25	0.29	81	0.4	0.98	1.7
K966031	Rock	0.008	15.4	3.6	0.04	153.8	0.002	3	0.44	0.005	0.35	0.3	0.6	0.20	0.80	206	1.1	1.55	1.5
K966032	Rock	0.034	20.6	8.7	0.23	79.7	0.020	2	0.64	0.034	0.24	1.9	2.5	0.20	0.07	<5	<0.1	0.32	3.0
K966033	Rock	0.036	28.1	9.1	0.23	94.4	0.017	3	0.71	0.053	0.28	1.0	2.6	0.19	0.13	7	0.2	0.58	3.3
K966034	Rock	0.028	29.0	6.5	0.09	143.6	0.006	2	0.46	0.045	0.24	44.5	1.7	0.15	0.19	21	0.2	3.70	1.8
K966035	Rock	0.024	23.0	5.9	0.08	116.6	0.006	1	0.45	0.046	0.25	10.0	1.2	0.13	0.22	8	0.3	0.95	1.6
K966036	Rock	0.008	15.8	3.8	0.04	115.2	0.002	5	0.38	0.010	0.35	0.7	0.4	0.13	0.31	129	0.2	0.80	1.5
K966037	Rock	0.008	5.2	2.7	0.01	106.7	0.004	9	0.20	0.006	0.25	1.2	0.3	0.11	0.30	43	0.8	4.42	1.1
K966038	Rock	0.008	14.6	2.9	0.02	159.4	<0.001	3	0.28	0.007	0.27	0.4	0.3	0.11	0.37	24	0.2	0.53	1.0
K966039	Rock	0.006	10.5	4.0	0.03	168.4	0.002	2	0.38	0.006	0.31	0.8	0.4	0.11	0.38	47	0.2	0.82	1.5
K966040	Rock	0.012	15.6	3.3	0.04	134.3	0.002	1	0.38	0.015	0.33	20.3	0.7	0.13	0.32	33	0.2	0.88	1.5
K966041	Rock	0.006	13.5	3.1	0.03	161.7	0.003	2	0.41	0.019	0.34	0.6	0.4	0.18	0.26	16	0.1	1.46	1.6
K966042	Rock	0.019	21.8	5.5	0.09	77.7	0.009	<1	0.47	0.066	0.21	0.3	1.6	0.12	0.22	7	0.2	0.13	2.9
K966043	Rock	0.034	35.6	4.3	0.04	106.9	<0.001	2	0.40	0.028	0.66	2.2	1.0	0.57	1.01	223	<0.1	0.16	3.4
K966044	Rock	0.038	38.6	8.8	0.32	44.9	0.026	1	0.60	0.043	0.17	0.6	3.6	0.15	0.86	<5	<0.1	0.54	4.4
K966045	Rock	0.001	1.7	3.4	<0.01	13.2	<0.001	1	0.05	0.003	0.03	0.2	0.1	<0.02	<0.02	14	<0.1	0.04	0.2
K966046	Rock	0.027	26.4	12.6	0.30	67.7	0.014	1	0.84	0.049	0.20	<0.1	2.4	0.16	0.03	<5	0.2	0.03	3.7
K966047	Rock	0.042	29.5	13.4	0.50	165.1	0.034	<1	1.88	0.034	0.42	<0.1	4.8	0.39	0.40	22	0.2	0.11	6.8



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver BC V6C 1Z7 CANADA

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Method	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
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	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	
K966048	Rock	2.87	1.21	29.12	475.64	103.6	2350	1.9	1.4	45	3.35	156.0	3.9	62.2	27.7	28.9	0.35	19.29	1.33	41	0.13
K966049	Rock	2.84	0.39	8.25	22.45	36.4	262	1.9	1.3	72	1.60	32.3	1.4	6.6	19.2	15.2	0.09	2.30	0.77	3	0.04
K966050	Rock	2.69	0.88	23.65	12.05	25.7	212	2.6	0.8	37	1.65	33.8	2.0	91.2	16.6	24.7	0.06	2.59	0.79	8	0.07



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver BC V6C 1Z7 CANADA

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# CERTIFICATE OF ANALYSIS

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Method	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	
K966048	Rock	0.057	44.6	9.0	0.08	199.0	0.002	1	0.73	0.028	0.45	0.2	4.4	1.47	0.78	75	0.4	0.31	4.7
K966049	Rock	0.018	23.4	3.9	0.04	107.2	0.005	2	0.34	0.051	0.28	0.1	0.6	0.17	0.36	11	0.3	0.12	1.8
K966050	Rock	0.032	25.4	6.3	0.09	178.1	0.003	<1	0.56	0.061	0.27	<0.1	1.4	0.12	0.29	<5	0.4	0.20	2.5





Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

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# QUALITY CONTROL REPORT

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Method	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
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	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	
Pulp Duplicates																					
142433	Rock	2.67	3.52	161.16	120.16	69.1	15795	1.7	5.6	58	4.30	936.4	11.7	628.4	13.8	9.2	0.89	8.81	81.54	9	0.05
REP 142433	QC		3.73	161.15	121.62	68.3	15535	1.5	5.5	60	4.28	928.8	11.5	743.3	13.7	8.9	0.95	9.15	82.71	8	0.05
K966023	Rock	3.21	2.19	16.70	463.37	8.7	29278	1.6	0.5	34	1.36	168.2	0.8	327.7	6.1	6.1	0.09	23.30	20.89	<2	0.01
REP K966023	QC		2.17	16.80	475.78	8.5	29554	1.4	0.5	34	1.37	174.2	0.8	317.6	6.3	6.2	0.09	25.64	21.47	<2	0.01
REP K966050	QC		0.93	22.44	12.13	27.2	205	2.6	0.9	37	1.67	33.6	2.0	70.0	16.7	24.8	0.05	2.72	0.80	7	0.07
Core Reject Duplicates																					
142425	Rock	1.37	39.35	10.58	21.19	6.2	916	2.2	0.5	43	0.60	817.5	0.7	33.8	2.7	9.6	0.09	0.69	15.27	12	0.01
DUP 142425	QC		42.01	11.39	20.76	6.3	916	2.4	0.5	49	0.65	771.7	0.7	72.5	2.9	11.0	0.05	0.66	13.96	13	0.01
K966016	Rock	2.15	0.40	21.94	19.51	44.1	182	3.6	4.9	294	2.10	9.6	3.0	15.6	9.8	72.9	0.52	0.69	0.70	52	1.36
DUP K966016	QC		0.37	22.57	19.79	43.9	176	3.6	5.0	278	2.07	9.7	3.1	13.4	10.1	73.5	0.44	0.75	0.67	52	1.34
K966050	Rock	2.69	0.88	23.65	12.05	25.7	212	2.6	0.8	37	1.65	33.8	2.0	91.2	16.6	24.7	0.06	2.59	0.79	8	0.07
DUP K966050	QC		0.88	23.07	12.32	27.5	209	2.7	0.8	37	1.71	34.4	2.0	78.5	16.8	25.6	0.07	2.53	0.80	8	0.07
Reference Materials																					
STD DS10	Standard		15.77	153.78	153.30	369.8	1930	73.2	12.8	887	2.82	46.0	3.1	75.7	8.4	76.1	2.72	10.69	12.97	44	1.09
STD DS10	Standard		15.03	149.30	149.39	350.3	1886	71.0	12.4	861	2.72	45.4	2.9	77.7	8.1	71.1	2.63	10.04	12.80	42	1.05
STD DS10	Standard		15.52	152.88	151.17	372.5	1849	74.5	13.0	899	2.79	45.6	3.0	70.0	8.4	72.8	2.72	10.34	13.16	43	1.14
STD OXC129	Standard		1.27	27.09	6.67	39.1	17	76.2	19.5	428	3.07	0.6	0.7	199.3	2.0	197.9	0.04	0.05	<0.02	52	0.72
STD OXC129	Standard		1.31	26.09	6.82	40.7	19	75.7	19.3	419	2.99	0.8	0.7	194.8	2.0	186.7	0.05	0.04	<0.02	51	0.68
STD OXC129	Standard		1.29	28.14	6.78	42.0	22	77.8	20.8	424	3.11	0.3	0.7	189.8	2.0	201.7	0.04	0.06	<0.02	52	0.74
STD DS10 Expected			15.1	154.61	150.55	370	2020	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625
STD OXC129 Expected			1.3	28	6.3	42.9	28	79.5	20.3	421	3.065	0.6	0.72	195	1.9		0.03	0.04		51	0.665
BLK	Blank		<0.01	0.01	0.03	<0.1	<2	<0.1	<0.1	<1	<0.01	0.3	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		0.60	4.38	1.54	32.7	13	1.9	3.9	432	1.74	0.9	0.4	1.6	2.5	33.8	0.07	0.09	0.03	22	0.65
ROCK-WHI	Prep Blank		0.67	3.97	1.57	30.9	15	2.3	3.8	433	1.71	0.7	0.4	0.4	2.4	34.2	0.03	0.11	0.02	22	0.69



Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

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# QUALITY CONTROL REPORT

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Method	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	
Pulp Duplicates																			
142433	Rock	0.036	16.3	3.0	0.04	222.4	0.001	3	0.62	0.006	0.32	0.8	2.1	0.24	0.68	71	0.4	36.18	1.6
REP 142433	QC	0.037	16.3	2.7	0.04	222.0	0.001	4	0.59	0.006	0.31	0.8	2.2	0.25	0.68	75	0.4	37.40	1.7
K966023	Rock	0.010	11.5	9.0	0.03	130.6	0.002	2	0.35	0.009	0.46	0.8	0.4	0.21	0.46	65	1.0	3.27	1.5
REP K966023	QC	0.010	11.3	9.4	0.03	136.3	0.002	3	0.36	0.010	0.46	0.9	0.5	0.21	0.47	80	1.2	3.31	1.7
REP K966050	QC	0.031	26.1	6.4	0.09	176.5	0.003	<1	0.54	0.061	0.26	0.1	1.4	0.12	0.29	6	0.5	0.19	2.4
Core Reject Duplicates																			
142425	Rock	0.009	4.0	7.0	0.03	191.5	0.008	<1	0.13	0.013	0.09	4.7	0.8	3.80	0.05	109	1.3	6.14	0.8
DUP 142425	QC	0.009	4.2	7.4	0.03	188.2	0.009	<1	0.15	0.017	0.11	4.5	0.8	3.80	0.06	88	1.4	5.76	0.9
K966016	Rock	0.042	20.1	7.9	0.58	254.7	0.017	3	1.83	0.212	0.28	0.2	3.9	0.30	0.17	<5	<0.1	0.06	6.1
DUP K966016	QC	0.042	20.4	7.8	0.57	262.2	0.017	2	1.84	0.214	0.28	0.2	4.0	0.30	0.17	<5	<0.1	0.06	6.3
K966050	Rock	0.032	25.4	6.3	0.09	178.1	0.003	<1	0.56	0.061	0.27	<0.1	1.4	0.12	0.29	<5	0.4	0.20	2.5
DUP K966050	QC	0.031	26.0	6.6	0.09	180.7	0.003	<1	0.61	0.064	0.28	0.1	1.5	0.13	0.30	6	0.4	0.21	2.5
Reference Materials																			
STD DS10	Standard	0.075	20.4	55.4	0.80	378.6	0.090	7	1.13	0.075	0.35	3.3	3.2	5.22	0.28	296	1.9	5.31	4.8
STD DS10	Standard	0.073	19.8	53.1	0.77	354.4	0.082	7	1.06	0.072	0.34	3.2	2.9	5.07	0.28	270	2.1	4.89	4.3
STD DS10	Standard	0.076	19.8	56.2	0.80	359.5	0.087	7	1.12	0.071	0.34	3.2	3.2	5.30	0.28	305	2.7	4.96	4.7
STD OXC129	Standard	0.099	13.2	51.9	1.58	51.9	0.399	<1	1.65	0.628	0.36	<0.1	1.1	0.03	<0.02	<5	<0.1	<0.02	5.9
STD OXC129	Standard	0.096	12.7	49.4	1.53	49.1	0.385	1	1.55	0.605	0.37	<0.1	1.0	0.05	<0.02	<5	<0.1	<0.02	5.4
STD OXC129	Standard	0.106	13.2	51.3	1.58	52.4	0.408	<1	1.62	0.609	0.37	<0.1	1.1	0.03	<0.02	<5	<0.1	0.02	5.7
STD DS10 Expected		0.0765	17.5	54.6	0.775	359	0.0817		1.0259	0.067	0.338	3.32	3	5.1	0.29	300	2.3	5.01	4.5
STD OXC129 Expected		0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37	0.08	1.1	0.03					5.6
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
Prep Wash																			
ROCK-WHI	Prep Blank	0.042	5.8	3.2	0.40	70.2	0.082	<1	0.94	0.077	0.08	0.1	2.9	<0.02	<0.02	<5	<0.1	<0.02	4.0
ROCK-WHI	Prep Blank	0.042	5.9	3.4	0.39	68.9	0.082	1	0.97	0.089	0.09	<0.1	3.1	<0.02	<0.02	<5	<0.1	0.03	4.0



**BUREAU  
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Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Submitted By: Bob Johnston

Receiving Lab: Canada-Whitehorse

Received: August 22, 2016

Report Date: September 13, 2016

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## CERTIFICATE OF ANALYSIS

WHI16000198.1

### CLIENT JOB INFORMATION

Project: Canadian Creek  
Shipment ID: cc16-03  
P.O. Number  
Number of Samples: 133

### SAMPLE DISPOSAL

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

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

Invoice To: Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7  
Canada

CC: Bill Morton  
Glen Garratt

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	133	Dry at 60C			WHI
SS80	133	Dry at 60C sieve 100g to -80 mesh			WHI
AQ200	133	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	133	Per sample shipping charges for branch shipments			VAN

### ADDITIONAL COMMENTS



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



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

Report Date: September 13, 2016

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# CERTIFICATE OF ANALYSIS

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Method Analyte	Unit	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
L8300W/11350N	Soil	5.9	41.0	9.5	61	0.1	18.7	11.7	396	3.14	6.9	31.4	1.7	17	0.1	0.3	65	0.21	0.054	15	
L8300W/11325N	Soil	8.7	37.1	9.4	60	0.2	18.7	10.3	320	2.57	6.7	22.2	2.4	20	0.1	0.2	63	0.27	0.053	15	
L8300W/11300N	Soil	14.1	26.8	7.0	94	0.3	11.7	45.5	5713	6.07	5.3	2.5	1.8	28	0.4	0.4	150	0.47	0.134	20	
L8300W/11275N	Soil	2.7	30.8	8.5	57	<0.1	17.6	8.6	333	2.90	9.8	4.1	2.2	20	0.2	0.2	66	0.26	0.046	12	
L8300W/11250N	Soil	5.3	32.3	10.8	65	0.1	18.0	10.9	813	3.35	10.6	3.4	0.7	22	0.2	0.3	76	0.29	0.079	11	
L8300W/11225N	Soil	3.0	35.1	9.6	58	<0.1	20.4	10.2	514	3.34	11.4	16.6	1.9	19	0.1	0.3	74	0.27	0.071	13	
L8300W/11200N	Soil	3.4	30.1	10.0	52	<0.1	12.6	10.0	251	3.10	11.7	6.6	8.7	21	<0.1	0.3	74	0.33	0.068	19	
L8300W/11175N	Soil	4.7	29.8	9.9	52	0.3	10.3	9.3	383	3.15	14.2	11.8	1.8	34	0.1	0.4	69	0.44	0.087	24	
L8300W/11150N	Soil	4.9	25.3	7.4	47	0.2	6.7	8.3	604	2.67	19.1	35.8	2.5	31	0.1	0.2	48	0.44	0.072	25	
L8300W/11125N	Soil	4.4	42.4	8.7	49	0.4	10.2	8.7	406	3.53	15.7	10.2	3.6	30	<0.1	0.2	66	0.37	0.063	34	
L8300W/11100N	Soil	3.6	37.8	10.3	58	0.1	16.6	9.6	584	3.61	12.5	6.1	1.3	27	<0.1	0.3	79	0.33	0.075	20	
L8300W/11075N	Soil	2.4	35.9	11.3	52	0.2	15.6	8.2	386	3.16	14.7	42.4	1.0	21	0.1	0.4	70	0.25	0.070	11	
L8300W/11050N	Soil	3.2	45.2	15.1	69	0.2	16.3	9.7	726	3.59	19.7	61.1	1.2	20	0.1	0.3	76	0.21	0.067	13	
L8300W/11025N	Soil	1.6	41.1	11.2	76	<0.1	17.9	8.8	505	3.39	11.8	9.4	2.1	26	0.2	0.3	73	0.26	0.043	16	
L8300W/11000N	Soil	1.0	49.4	12.1	63	0.1	17.6	8.3	363	3.00	14.6	10.4	2.8	24	0.2	0.3	65	0.31	0.070	15	
L8300W/10975N	Soil	1.2	30.1	12.1	75	<0.1	14.3	10.1	594	3.23	23.5	6.9	3.6	30	0.2	0.3	73	0.32	0.056	13	
L8300W/10950N	Soil	0.9	35.2	16.7	94	0.2	11.2	7.5	301	2.40	10.3	15.0	4.6	34	0.6	0.3	67	0.49	0.094	22	
L8300W/10925N	Soil	1.0	36.3	18.2	114	0.2	12.6	10.7	530	3.83	20.4	6.4	9.5	31	0.4	0.4	82	0.40	0.086	24	
L8300W/10900N	Soil	0.9	32.9	31.7	93	0.2	10.4	10.3	550	3.18	35.7	10.2	7.3	30	0.3	0.8	64	0.46	0.088	20	
L8300W/10875N	Soil	2.1	45.2	32.3	100	0.4	16.0	14.4	1145	3.99	50.3	9.0	3.4	46	0.2	0.7	80	0.62	0.093	28	
L8300W/10850N	Soil	1.7	33.3	19.8	86	0.2	14.5	10.6	934	3.25	29.5	70.9	1.5	36	0.3	0.7	73	0.42	0.071	16	
L8300W/10825N	Soil	1.3	42.9	22.7	112	0.6	15.4	9.4	682	3.57	35.5	12.2	2.2	32	0.2	0.8	79	0.38	0.080	28	
L8300W/10800N	Soil	0.9	36.2	19.9	97	0.4	14.7	10.5	623	3.41	36.7	101.1	3.8	28	0.3	0.6	76	0.36	0.075	19	
L8300W/10775N	Soil	3.2	36.8	33.0	190	0.5	15.7	16.6	1301	5.19	92.2	5.1	2.7	30	0.4	0.6	72	0.27	0.083	19	
L8300W/10750N	Soil	1.6	44.0	25.3	170	0.2	17.8	14.1	1124	3.84	65.8	9.2	3.8	29	0.7	0.6	71	0.30	0.080	30	
L8300W/10725N	Soil	2.4	36.0	29.4	147	0.5	14.8	9.4	408	3.62	56.4	24.4	7.9	35	0.6	0.6	69	0.47	0.069	28	
L8300W/10700N	Soil	2.3	34.1	36.4	195	0.7	14.0	14.2	403	5.44	90.2	13.6	8.2	32	0.4	0.6	65	0.36	0.058	24	
L8300W/10675N	Soil	2.0	28.4	37.4	181	0.4	13.2	22.6	1922	4.32	64.4	5.4	12.0	48	2.0	0.6	61	0.46	0.075	26	
L8300W/10650N	Soil	2.2	32.6	33.3	178	0.6	14.1	13.6	393	5.49	110.2	14.4	6.6	31	0.3	0.7	73	0.38	0.062	30	
L8300W/10625N	Soil	1.2	24.7	38.0	189	0.3	13.3	11.2	1030	4.20	46.1	8.3	12.1	40	0.6	0.6	73	0.47	0.085	26	



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 13, 2016

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# CERTIFICATE OF ANALYSIS

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Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L8300W/11350N	Soil	31	0.70	179	0.063	<20	2.15	0.007	0.04	0.1	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
L8300W/11325N	Soil	33	0.78	201	0.071	<20	2.26	0.010	0.05	<0.1	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
L8300W/11300N	Soil	30	1.51	292	0.116	<20	2.71	0.011	0.05	<0.1	0.04	9.5	0.2	0.10	11	0.6	<0.2
L8300W/11275N	Soil	30	0.71	157	0.072	<20	2.09	0.009	0.05	<0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
L8300W/11250N	Soil	31	0.71	167	0.051	<20	1.97	0.008	0.05	<0.1	0.02	2.5	0.2	<0.05	8	<0.5	<0.2
L8300W/11225N	Soil	30	0.74	159	0.076	<20	2.39	0.010	0.05	<0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
L8300W/11200N	Soil	26	0.83	177	0.087	<20	1.98	0.011	0.06	<0.1	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
L8300W/11175N	Soil	22	0.70	206	0.049	<20	2.09	0.012	0.05	<0.1	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
L8300W/11150N	Soil	14	0.58	192	0.016	<20	1.59	0.008	0.04	<0.1	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
L8300W/11125N	Soil	20	0.76	291	0.039	<20	2.14	0.010	0.04	0.2	0.03	5.6	0.2	<0.05	7	<0.5	<0.2
L8300W/11100N	Soil	32	0.73	204	0.053	<20	2.38	0.007	0.05	0.2	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
L8300W/11075N	Soil	29	0.59	139	0.054	<20	1.87	0.007	0.05	0.4	0.11	2.6	0.2	<0.05	7	<0.5	0.2
L8300W/11050N	Soil	32	0.67	221	0.050	<20	2.27	0.007	0.04	0.5	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
L8300W/11025N	Soil	32	0.80	199	0.084	<20	2.08	0.009	0.05	0.3	0.02	3.7	0.2	<0.05	8	0.7	<0.2
L8300W/11000N	Soil	30	0.68	164	0.080	<20	2.27	0.010	0.05	0.2	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
L8300W/10975N	Soil	26	0.75	255	0.086	<20	1.97	0.009	0.06	1.8	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
L8300W/10950N	Soil	22	0.70	241	0.077	<20	2.00	0.010	0.11	0.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
L8300W/10925N	Soil	27	0.84	319	0.122	<20	2.50	0.010	0.14	0.2	0.02	6.2	0.3	<0.05	7	<0.5	<0.2
L8300W/10900N	Soil	21	0.71	246	0.081	<20	1.74	0.011	0.10	4.0	0.02	5.5	0.2	<0.05	6	<0.5	<0.2
L8300W/10875N	Soil	32	0.77	407	0.064	<20	2.63	0.012	0.07	0.2	0.05	5.6	0.3	<0.05	8	<0.5	<0.2
L8300W/10850N	Soil	28	0.64	296	0.064	<20	2.00	0.014	0.06	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
L8300W/10825N	Soil	32	0.74	305	0.063	<20	2.40	0.011	0.06	0.2	0.04	5.2	0.2	<0.05	7	<0.5	<0.2
L8300W/10800N	Soil	27	0.78	253	0.087	<20	2.19	0.011	0.08	0.3	0.05	5.2	0.2	<0.05	7	<0.5	<0.2
L8300W/10775N	Soil	28	0.70	235	0.044	<20	2.53	0.006	0.05	0.2	0.03	4.1	0.3	<0.05	7	<0.5	<0.2
L8300W/10750N	Soil	33	0.77	278	0.050	<20	2.50	0.008	0.05	0.2	0.02	5.8	0.2	<0.05	6	<0.5	<0.2
L8300W/10725N	Soil	34	0.71	311	0.067	<20	2.27	0.010	0.07	0.3	0.03	6.7	0.2	<0.05	6	<0.5	<0.2
L8300W/10700N	Soil	26	0.73	309	0.051	<20	2.42	0.008	0.06	0.4	0.03	6.8	0.3	<0.05	7	<0.5	<0.2
L8300W/10675N	Soil	23	0.72	359	0.037	<20	2.08	0.009	0.10	0.3	0.01	6.5	0.2	<0.05	6	0.7	<0.2
L8300W/10650N	Soil	26	0.73	336	0.050	<20	2.58	0.012	0.05	0.6	0.04	7.1	0.2	<0.05	6	<0.5	<0.2
L8300W/10625N	Soil	28	0.79	335	0.102	<20	2.04	0.010	0.12	0.3	0.02	7.8	0.2	<0.05	7	<0.5	<0.2



CERTIFICATE OF ANALYSIS

WHI16000198.1

Table with columns: Method Analyte Unit MDL, and 20 elements (Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La) with units (ppm, ppb, %) and MDL values. Rows list various soil samples from L8300W/10600N to L8100W/10850N.



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 13, 2016

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# CERTIFICATE OF ANALYSIS

WHI16000198.1

Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L8300W/10600N	Soil	19	0.74	168	0.042	<20	2.28	0.007	0.08	0.2	0.04	4.3	0.3	<0.05	7	<0.5	<0.2
L8300W/10575N	Soil	36	0.75	306	0.117	<20	1.95	0.013	0.12	0.4	0.02	8.2	0.2	<0.05	6	<0.5	<0.2
L8300W/10550N	Soil	37	0.78	328	0.069	<20	2.74	0.011	0.07	0.3	0.05	8.5	0.2	<0.05	7	0.6	<0.2
L8300W/10525N	Soil	36	0.71	304	0.072	<20	2.27	0.009	0.06	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
L8300W/10500N	Soil	30	0.67	251	0.073	<20	2.07	0.009	0.06	0.3	0.09	5.7	0.2	<0.05	6	<0.5	<0.2
L8300W/10475N	Soil	34	0.67	192	0.071	<20	2.22	0.009	0.06	0.3	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
L8300W/10450N	Soil	32	0.53	243	0.043	<20	1.95	0.009	0.06	0.4	0.08	4.4	0.3	<0.05	6	<0.5	<0.2
L8300W/10425N	Soil	33	0.66	245	0.057	<20	2.00	0.010	0.06	0.2	0.11	4.9	0.4	<0.05	7	<0.5	<0.2
L8300W/10400N	Soil	32	0.59	262	0.057	<20	1.91	0.010	0.06	0.3	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
L8300W/10375N	Soil	32	0.71	171	0.037	<20	2.00	0.011	0.04	<0.1	0.06	2.8	0.3	0.13	8	<0.5	<0.2
L8100W/11325N	Soil	33	0.71	147	0.056	<20	2.17	0.011	0.05	0.1	0.05	3.3	0.3	<0.05	8	<0.5	<0.2
L8100W/11300N	Soil	32	0.73	180	0.059	<20	2.13	0.009	0.05	1.2	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
L8100W/11275N	Soil	31	0.69	127	0.080	<20	2.25	0.010	0.05	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
L8100W/11250N	Soil	30	0.69	125	0.071	<20	2.10	0.010	0.05	<0.1	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
L8100W/11225N	Soil	30	0.68	125	0.069	<20	2.09	0.011	0.05	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
L8100W/11200N	Soil	30	0.49	166	0.038	<20	1.81	0.008	0.04	<0.1	0.04	1.8	0.2	<0.05	6	<0.5	<0.2
L8100W/11175N	Soil	37	0.61	212	0.044	<20	2.56	0.007	0.05	<0.1	0.04	3.1	0.3	<0.05	8	<0.5	<0.2
L8100W/11150N	Soil	24	0.64	260	0.030	<20	1.94	0.008	0.04	0.1	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
L8100W/11125N	Soil	31	0.60	189	0.030	<20	2.15	0.008	0.04	0.2	0.04	2.9	0.2	<0.05	6	1.0	<0.2
L8100W/11100N	Soil	18	0.41	190	0.032	<20	1.29	0.006	0.10	0.2	0.01	2.5	0.2	0.08	4	0.8	<0.2
L8100W/11075N	Soil	28	0.43	405	0.027	<20	2.02	0.010	0.07	0.2	0.06	3.5	0.4	0.08	6	2.3	<0.2
L8100W/11050N	Soil	27	0.44	377	0.033	<20	1.87	0.006	0.06	0.6	0.04	3.6	0.3	<0.05	8	2.8	0.3
L8100W/11025N	Soil	24	0.48	191	0.043	<20	1.73	0.007	0.06	4.9	0.03	3.3	0.3	<0.05	6	1.8	0.2
L8100W/11000N	Soil	20	0.69	253	0.061	<20	2.12	0.008	0.12	0.7	0.03	5.2	0.4	<0.05	6	<0.5	0.3
L8100W/10975N	Soil	23	0.70	302	0.063	<20	2.20	0.008	0.10	1.0	0.02	5.9	0.3	<0.05	8	0.9	<0.2
L8100W/10950N	Soil	23	0.61	388	0.055	<20	1.93	0.010	0.06	0.9	0.05	4.5	0.3	<0.05	7	1.3	<0.2
L8100W/10925N	Soil	24	0.72	227	0.074	<20	2.35	0.009	0.11	0.4	0.02	5.6	0.2	<0.05	7	1.5	<0.2
L8100W/10900N	Soil	24	0.77	222	0.091	<20	2.44	0.008	0.09	0.6	0.02	5.6	0.3	<0.05	6	<0.5	0.3
L8100W/10875N	Soil	25	0.66	198	0.086	<20	2.17	0.008	0.10	2.0	0.02	4.7	0.2	<0.05	6	<0.5	0.2
L8100W/10850N	Soil	19	0.91	335	0.118	<20	2.27	0.013	0.18	0.3	0.01	9.1	0.3	<0.05	7	<0.5	<0.2



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

Report Date: September 13, 2016

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# CERTIFICATE OF ANALYSIS

WHI16000198.1

Method Analyte	Unit MDL	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
L8100W/10825N	Soil	0.9	61.8	34.9	96	0.6	13.4	11.0	458	3.83	60.7	1939.1	11.4	32	0.2	0.5	3.1	73	0.36	0.066	20
L8100W/10800N	Soil	0.8	61.1	44.3	88	0.6	13.7	13.6	454	3.60	67.4	13.6	9.6	25	0.2	0.5	3.5	65	0.27	0.069	21
L8100W/10775N	Soil	1.6	87.8	62.3	106	0.6	15.5	22.6	1422	4.20	273.6	21.0	4.0	28	0.3	0.6	9.3	68	0.27	0.085	30
L8100W/10750N	Soil	1.0	52.1	27.7	99	0.4	11.9	14.0	451	3.54	50.2	18.5	5.1	23	0.6	0.6	2.8	68	0.24	0.067	19
L8100W/10725N	Soil	0.6	52.2	32.3	104	0.3	14.7	17.6	662	3.27	70.3	7.5	9.2	23	0.9	0.6	2.2	68	0.26	0.059	23
L8100W/10700N	Soil	1.2	68.0	33.2	110	0.4	17.9	21.4	709	3.65	80.2	14.8	7.7	26	0.3	0.6	2.5	69	0.30	0.068	26
L8100W/10675N	Soil	1.8	59.1	40.7	84	1.2	14.4	24.5	3540	3.09	128.3	10.9	1.2	31	0.6	0.7	3.4	57	0.33	0.094	24
L8100W/10650N	Soil	3.1	49.6	85.5	186	0.5	10.5	12.2	1238	3.22	26.7	5.0	13.9	32	0.6	0.7	2.0	60	0.39	0.076	40
L8100W/10625N	Soil	2.4	35.6	49.7	173	0.3	10.4	15.1	1153	3.20	21.0	2.7	11.2	34	1.0	0.5	2.2	64	0.31	0.066	29
L8100W/10600N	Soil	2.5	76.6	29.5	179	0.3	17.5	12.1	554	3.52	27.2	11.0	10.3	33	0.4	0.4	1.8	74	0.43	0.075	46
L8100W/10575N	Soil	2.0	42.9	124.4	220	0.6	9.6	14.9	1040	3.51	233.9	100.1	12.5	35	0.8	1.3	1.8	65	0.38	0.073	34
L8100W/10550N	Soil	2.9	58.3	25.2	118	1.2	13.0	11.4	1061	2.68	68.8	5.8	2.0	30	0.8	0.7	1.0	50	0.36	0.115	61
L8100W/10525N	Soil	1.5	51.1	19.2	174	0.2	15.6	10.4	437	2.79	34.7	4.9	6.1	26	0.9	0.6	1.0	64	0.33	0.073	29
L8100W/10500N	Soil	3.1	44.2	19.5	117	0.3	12.9	10.9	839	2.91	36.6	4.5	1.2	25	0.6	0.5	1.5	75	0.25	0.091	26
L8100W/10475N	Soil	1.4	39.1	14.7	128	0.1	15.7	10.5	568	3.14	26.4	55.1	3.9	23	0.5	0.5	1.1	68	0.29	0.066	17
L8100W/10450N	Soil	0.6	31.9	14.2	106	0.1	18.9	8.5	257	2.63	20.3	2.7	6.4	20	0.5	0.4	1.0	63	0.28	0.071	15
L8100W/10425N	Soil	1.3	32.2	30.8	129	0.2	15.8	11.7	673	2.98	27.5	3.5	3.2	19	0.5	0.5	1.1	63	0.24	0.070	20
L8100W/10400N	Soil	1.0	28.6	16.3	165	0.3	14.5	7.8	421	2.80	49.2	130.3	1.8	26	0.5	0.4	1.0	63	0.30	0.060	15
L8100W/10375N	Soil	0.9	17.9	46.8	284	0.8	14.3	7.7	280	2.88	81.2	15.1	4.5	24	1.1	0.8	1.2	69	0.28	0.062	15
L8100W/10350N	Soil	1.5	21.0	98.6	260	0.7	11.1	10.2	993	2.83	111.5	16.2	2.0	28	1.3	6.3	0.9	66	0.34	0.076	14
L8100W/10325N	Soil	1.3	27.8	56.9	325	0.7	13.7	9.5	591	3.27	79.3	7.0	3.5	25	1.2	4.5	0.9	77	0.33	0.057	17
L8100W/10300N	Soil	1.1	19.1	52.8	257	0.8	11.6	7.4	365	2.70	72.0	2.4	2.9	23	0.6	3.2	0.8	64	0.24	0.056	15
L8100W/10275N	Soil	1.1	23.7	41.1	183	0.6	13.0	8.3	493	2.72	47.8	3.4	2.4	27	0.6	2.6	0.9	62	0.34	0.073	15
L8100W/10250N	Soil	1.0	23.0	40.4	177	0.5	13.1	8.5	483	2.87	46.9	2.7	3.0	22	0.5	2.1	1.7	64	0.27	0.068	15
L8100W/10225N	Soil	1.3	27.5	30.0	159	0.3	14.8	11.7	701	2.93	37.0	3.5	1.8	30	0.7	1.3	1.3	69	0.37	0.067	14
L8100W/10200N	Soil	1.2	26.3	20.6	116	0.3	13.8	9.5	577	2.76	27.2	2.5	1.5	23	0.4	0.8	0.9	63	0.23	0.063	15
L8100W/10175N	Soil	1.1	25.2	22.5	134	0.2	14.9	9.0	519	3.07	30.9	38.5	2.2	21	0.5	0.8	1.0	75	0.23	0.064	14
L8100W/10150N	Soil	1.3	21.2	18.4	118	0.2	13.6	7.5	384	2.72	24.1	3.9	1.7	23	0.6	0.7	1.1	72	0.23	0.057	12
L7900W/11350N	Soil	1.2	41.9	11.9	41	0.2	13.9	7.1	201	3.16	25.8	15.8	4.2	23	<0.1	0.5	1.4	54	0.18	0.082	20
L7900W/11325N	Soil	1.2	28.8	13.6	38	0.1	9.2	6.0	186	3.19	46.5	11.6	6.0	28	<0.1	0.6	1.9	46	0.13	0.071	25





Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 13, 2016

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# CERTIFICATE OF ANALYSIS

WHI16000198.1

Method	Analyte	AQ200															
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
L8100W/10825N	Soil	26	0.77	269	0.111	<20	1.99	0.013	0.13	0.3	0.02	7.4	0.2	<0.05	6	<0.5	<0.2
L8100W/10800N	Soil	26	0.73	263	0.093	<20	2.29	0.008	0.09	0.4	0.05	7.2	0.2	<0.05	6	0.7	0.2
L8100W/10775N	Soil	30	0.62	273	0.052	<20	3.06	0.010	0.07	0.4	0.06	8.0	0.3	<0.05	7	<0.5	<0.2
L8100W/10750N	Soil	24	0.61	231	0.070	<20	2.25	0.007	0.07	0.3	0.05	5.4	0.2	<0.05	6	<0.5	<0.2
L8100W/10725N	Soil	27	0.67	246	0.094	<20	1.92	0.009	0.08	0.3	0.03	5.9	0.2	<0.05	6	<0.5	<0.2
L8100W/10700N	Soil	33	0.70	240	0.084	<20	2.32	0.008	0.08	0.2	0.02	7.0	0.2	<0.05	6	<0.5	<0.2
L8100W/10675N	Soil	27	0.48	321	0.039	<20	1.93	0.013	0.06	0.2	0.07	3.4	0.4	<0.05	6	<0.5	<0.2
L8100W/10650N	Soil	19	0.76	334	0.067	<20	1.87	0.008	0.09	0.9	0.02	6.4	0.2	<0.05	5	<0.5	<0.2
L8100W/10625N	Soil	18	0.74	294	0.088	<20	1.86	0.009	0.09	0.8	0.03	5.3	0.2	<0.05	5	<0.5	<0.2
L8100W/10600N	Soil	37	0.76	333	0.117	<20	2.25	0.012	0.10	0.4	0.02	9.2	0.2	<0.05	6	<0.5	<0.2
L8100W/10575N	Soil	19	0.78	298	0.078	<20	1.85	0.009	0.10	0.4	0.02	6.6	0.2	<0.05	6	<0.5	<0.2
L8100W/10550N	Soil	26	0.45	262	0.043	<20	1.73	0.013	0.05	0.6	0.10	5.2	0.2	0.08	4	<0.5	<0.2
L8100W/10525N	Soil	32	0.62	234	0.091	<20	1.81	0.008	0.07	0.3	0.02	5.9	0.1	<0.05	5	<0.5	<0.2
L8100W/10500N	Soil	32	0.48	244	0.058	<20	2.07	0.010	0.05	0.4	0.03	3.3	0.2	0.06	7	<0.5	<0.2
L8100W/10475N	Soil	30	0.65	220	0.083	<20	2.04	0.008	0.08	0.3	0.02	4.0	0.1	<0.05	6	0.5	<0.2
L8100W/10450N	Soil	31	0.64	170	0.104	<20	2.04	0.009	0.07	0.3	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
L8100W/10425N	Soil	29	0.60	213	0.072	<20	1.94	0.008	0.05	0.3	0.08	4.6	0.2	<0.05	6	<0.5	<0.2
L8100W/10400N	Soil	29	0.56	226	0.070	<20	1.85	0.009	0.05	0.3	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
L8100W/10375N	Soil	31	0.64	222	0.083	<20	2.15	0.009	0.06	0.6	0.04	4.8	0.2	<0.05	6	<0.5	<0.2
L8100W/10350N	Soil	25	0.57	201	0.073	<20	1.82	0.010	0.09	0.6	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
L8100W/10325N	Soil	26	0.77	196	0.101	<20	2.17	0.009	0.08	0.4	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
L8100W/10300N	Soil	24	0.61	201	0.092	<20	1.81	0.008	0.06	0.7	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
L8100W/10275N	Soil	26	0.60	235	0.087	<20	1.77	0.009	0.06	0.8	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
L8100W/10250N	Soil	26	0.61	176	0.084	<20	1.85	0.009	0.06	0.4	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
L8100W/10225N	Soil	27	0.65	218	0.078	<20	1.78	0.010	0.07	0.4	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
L8100W/10200N	Soil	28	0.55	179	0.077	<20	1.83	0.010	0.05	0.3	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
L8100W/10175N	Soil	30	0.59	161	0.084	<20	1.88	0.008	0.06	0.5	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
L8100W/10150N	Soil	28	0.61	159	0.087	<20	1.81	0.008	0.06	0.3	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
L7900W/11350N	Soil	27	0.54	162	0.035	<20	2.26	0.009	0.04	0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
L7900W/11325N	Soil	18	0.47	221	0.024	<20	1.60	0.033	0.07	0.2	0.01	2.6	0.1	0.11	5	0.9	<0.2



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

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# CERTIFICATE OF ANALYSIS

# WHI16000198.1

Method Analyte	Unit	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
L7900W/11300N	Soil	0.8	32.0	13.3	39	0.3	8.8	5.9	178	3.60	34.6	37.9	9.7	32	<0.1	0.5	1.9	44	0.17	0.060	25
L7900W/11275N	Soil	1.5	29.9	15.6	38	0.2	10.7	5.8	194	3.42	36.2	13.8	1.7	25	0.1	0.7	1.4	49	0.14	0.080	16
L7900W/11250N	Soil	2.1	28.5	28.8	8	0.6	1.5	1.0	18	5.48	33.1	117.3	51.4	45	<0.1	0.4	2.2	16	0.08	0.108	46
L7900W/11225N	Soil	2.8	15.1	32.9	14	1.9	0.8	0.7	25	6.15	111.7	265.6	40.7	28	<0.1	0.6	13.9	11	0.01	0.066	51
L7900W/11200N	Soil	1.6	29.3	17.4	23	0.5	5.2	2.5	79	4.73	14.6	30.9	30.3	25	<0.1	0.7	1.7	32	0.06	0.108	32
L7900W/11175N	Soil	1.3	34.8	14.5	49	0.1	18.5	7.8	265	3.01	15.3	37.8	1.0	17	<0.1	0.5	0.9	65	0.14	0.064	13
L7900W/11150N	Soil	1.8	46.2	42.8	55	0.5	9.5	4.8	202	4.74	54.8	100.2	3.3	35	0.2	0.8	1.9	59	0.14	0.099	19
L7900W/11125N	Soil	1.3	53.2	50.7	44	1.0	9.5	3.9	126	4.52	42.1	75.2	6.5	18	0.1	0.6	1.9	49	0.10	0.093	23
L7900W/11100N	Soil	1.2	43.4	27.8	37	0.3	8.0	4.0	125	3.59	28.3	31.3	6.1	13	<0.1	0.4	1.7	47	0.11	0.060	20
L7900W/11075N	Soil	1.4	63.6	26.1	46	0.3	11.9	5.4	125	3.35	39.7	42.6	9.4	14	0.1	0.5	2.1	57	0.13	0.068	23
L7900W/11050N	Soil	1.5	50.9	16.3	50	0.2	9.8	5.2	168	4.29	32.4	33.4	3.2	20	0.2	0.5	2.7	64	0.11	0.082	14
L7900W/11025N	Soil	1.6	68.0	17.3	52	0.3	12.0	6.1	179	4.10	21.8	31.0	7.4	19	<0.1	0.4	2.9	64	0.17	0.067	17
L7900W/11000N	Soil	0.7	106.0	14.0	59	0.3	11.6	8.7	252	3.93	17.8	13.7	17.6	28	<0.1	0.4	3.2	62	0.25	0.068	24
L7900W/10975N	Soil	0.8	82.1	15.4	48	0.3	10.5	8.8	305	3.79	23.3	88.1	8.1	19	<0.1	0.5	3.0	69	0.18	0.061	19
L7900W/10950N	Soil	0.8	101.3	12.2	70	0.1	16.4	13.2	494	3.53	17.0	14.9	7.7	21	0.3	0.5	3.4	70	0.23	0.075	15
L7900W/10925N	Soil	0.7	97.6	9.8	60	0.2	14.5	12.9	435	3.34	12.9	18.6	10.3	26	0.2	0.4	3.6	63	0.27	0.083	19
L7900W/10900N	Soil	0.9	83.5	9.1	70	0.1	21.4	14.8	529	3.08	11.1	9.6	6.7	22	0.3	0.3	1.3	68	0.29	0.077	18
L7900W/10875N	Soil	2.5	55.2	12.1	68	0.1	15.4	11.7	520	3.23	11.3	4.6	3.6	28	0.3	0.4	19.2	73	0.25	0.055	15
L7900W/10850N	Soil	1.6	57.1	22.9	116	0.4	12.6	10.6	420	3.85	91.5	37.8	11.1	31	0.4	0.5	8.5	83	0.35	0.082	31
L7900W/10825N	Soil	0.9	53.8	22.2	113	0.3	16.7	13.9	950	4.09	107.4	8.8	13.2	38	0.4	0.8	7.7	76	0.43	0.085	32
L7900W/10800N	Soil	0.8	31.0	16.5	89	0.1	13.0	10.4	463	3.45	52.4	134.0	9.2	25	0.1	0.5	6.0	75	0.32	0.072	24
L7900W/10775N	Soil	1.3	35.2	17.2	110	0.4	15.7	15.5	1495	4.16	31.4	7.8	9.0	36	0.5	0.5	2.7	89	0.41	0.097	23
L7900W/10750N	Soil	0.9	30.9	13.1	83	0.2	15.9	9.2	568	3.42	13.6	12.0	8.1	41	0.2	0.4	1.9	76	0.46	0.098	24
L7900W/10725N	Soil	0.7	27.2	12.8	90	0.1	14.4	12.8	1044	3.49	11.6	4.0	6.6	39	0.2	0.4	1.5	79	0.42	0.076	20
L7900W/10700N	Soil	0.8	35.1	39.8	88	0.4	15.6	11.5	424	4.07	57.9	110.3	15.7	37	0.3	0.6	2.2	92	0.40	0.077	37
L7900W/10675N	Soil	0.6	29.9	21.7	78	0.1	14.8	8.9	320	3.14	38.7	8.0	9.5	26	0.2	0.5	2.8	82	0.31	0.077	25
L7900W/10650N	Soil	0.6	25.1	11.1	78	<0.1	18.4	10.7	463	2.95	13.7	62.3	4.4	21	0.6	0.4	1.0	75	0.29	0.082	13
L7900W/10625N	Soil	0.6	31.1	10.2	67	0.2	18.9	10.2	393	2.90	10.9	11.3	6.0	26	0.3	0.4	1.2	74	0.39	0.084	15
L7900W/10600N	Soil	0.7	30.0	11.9	83	0.3	16.4	10.6	549	3.07	14.5	2.6	8.1	33	0.3	0.6	0.9	77	0.40	0.088	29
L7900W/10550N	Soil	1.1	28.4	25.9	114	0.4	22.1	12.0	619	4.07	43.7	3.9	6.6	33	0.2	3.0	2.0	93	0.38	0.083	29



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 13, 2016

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# CERTIFICATE OF ANALYSIS

WHI16000198.1

Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L7900W/11300N	Soil	19	0.55	261	0.016	<20	2.11	0.015	0.07	<0.1	0.01	3.7	0.1	<0.05	5	1.5	<0.2
L7900W/11275N	Soil	22	0.37	384	0.022	<20	1.80	0.023	0.12	0.1	0.03	1.9	0.1	0.18	5	2.1	<0.2
L7900W/11250N	Soil	6	0.05	171	0.001	<20	0.42	0.091	0.70	0.2	<0.01	1.9	0.2	1.65	2	5.0	<0.2
L7900W/11225N	Soil	4	0.03	81	0.001	<20	0.26	0.023	1.04	0.6	<0.01	1.2	0.4	1.86	1	7.1	0.4
L7900W/11200N	Soil	13	0.23	398	0.009	<20	1.20	0.023	0.31	0.1	0.02	2.5	0.2	0.54	3	4.3	<0.2
L7900W/11175N	Soil	29	0.43	153	0.056	<20	1.90	0.011	0.06	0.4	0.03	2.5	0.1	<0.05	6	0.7	<0.2
L7900W/11150N	Soil	29	0.55	227	0.031	<20	1.61	0.046	0.12	2.0	0.04	2.4	0.1	0.34	7	1.3	0.2
L7900W/11125N	Soil	22	0.49	170	0.020	<20	1.98	0.010	0.09	0.9	0.05	3.7	0.2	0.12	5	1.1	<0.2
L7900W/11100N	Soil	17	0.42	150	0.023	<20	1.81	0.006	0.06	0.7	0.02	3.4	0.2	<0.05	5	0.9	0.2
L7900W/11075N	Soil	24	0.47	154	0.039	<20	1.99	0.006	0.06	0.7	0.02	3.8	0.2	<0.05	5	0.7	0.3
L7900W/11050N	Soil	24	0.37	164	0.049	<20	1.51	0.010	0.10	0.4	0.05	2.5	0.2	0.09	6	<0.5	0.5
L7900W/11025N	Soil	24	0.61	187	0.058	<20	2.10	0.008	0.08	0.3	0.03	5.4	0.2	<0.05	6	<0.5	0.3
L7900W/11000N	Soil	23	0.62	215	0.064	<20	2.15	0.007	0.13	0.2	0.01	9.1	0.2	<0.05	6	<0.5	0.2
L7900W/10975N	Soil	23	0.61	194	0.068	<20	2.17	0.008	0.07	0.3	0.03	5.9	0.2	<0.05	6	<0.5	0.3
L7900W/10950N	Soil	27	0.67	168	0.089	<20	2.21	0.010	0.10	0.2	0.02	5.2	0.2	<0.05	6	0.7	<0.2
L7900W/10925N	Soil	26	0.73	182	0.082	<20	2.40	0.008	0.10	0.2	0.02	5.8	0.2	<0.05	6	<0.5	<0.2
L7900W/10900N	Soil	30	0.69	139	0.107	<20	2.06	0.012	0.09	0.2	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
L7900W/10875N	Soil	26	0.62	189	0.099	<20	1.67	0.010	0.07	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
L7900W/10850N	Soil	29	0.81	242	0.108	<20	2.46	0.009	0.09	0.2	0.02	8.3	0.2	<0.05	7	<0.5	<0.2
L7900W/10825N	Soil	31	0.79	298	0.100	<20	2.20	0.011	0.12	0.2	0.02	8.4	0.2	<0.05	7	<0.5	<0.2
L7900W/10800N	Soil	27	0.74	198	0.100	<20	2.26	0.009	0.08	0.1	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
L7900W/10775N	Soil	34	0.75	277	0.081	<20	2.47	0.009	0.09	0.2	0.06	7.9	0.2	<0.05	8	<0.5	<0.2
L7900W/10750N	Soil	33	0.84	285	0.098	<20	2.38	0.012	0.10	0.2	0.04	7.1	0.2	<0.05	7	<0.5	<0.2
L7900W/10725N	Soil	28	0.83	281	0.120	<20	2.33	0.014	0.08	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
L7900W/10700N	Soil	35	0.82	311	0.130	<20	2.41	0.013	0.15	0.1	0.02	10.0	0.3	<0.05	7	<0.5	<0.2
L7900W/10675N	Soil	31	0.68	218	0.126	<20	2.14	0.011	0.09	0.1	0.03	6.2	0.2	<0.05	6	<0.5	<0.2
L7900W/10650N	Soil	28	0.69	119	0.117	<20	2.00	0.012	0.08	0.2	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
L7900W/10625N	Soil	30	0.68	164	0.116	<20	1.95	0.012	0.09	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
L7900W/10600N	Soil	30	0.72	228	0.135	<20	1.83	0.013	0.10	0.1	0.04	6.3	0.2	<0.05	5	<0.5	<0.2
L7900W/10550N	Soil	40	0.76	317	0.100	<20	2.85	0.012	0.08	0.2	0.04	6.7	0.2	<0.05	8	<0.5	<0.2



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

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# CERTIFICATE OF ANALYSIS

WHI16000198.1

Method	Analyte	AQ200																			
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
L7900W/10525N	Soil	1.2	15.7	13.8	81	0.2	13.0	10.3	481	3.40	24.3	<0.5	7.6	35	0.2	1.7	1.0	83	0.35	0.071	17
L7900W/10500N	Soil	1.2	28.1	31.7	133	0.5	19.5	11.4	766	3.45	59.5	5.6	6.2	40	0.5	6.3	1.8	81	0.54	0.088	28
L7900W/10475N	Soil	0.8	19.7	15.2	80	0.2	15.9	8.1	285	2.35	11.1	1.2	9.5	29	0.3	3.9	1.2	72	0.39	0.074	25
L7900W/10450N	Soil	1.3	19.4	16.5	87	0.2	15.5	8.5	724	2.54	25.6	1.0	3.1	34	0.2	5.1	1.3	69	0.39	0.072	21
L7900W/10425N	Soil	1.5	22.5	23.0	106	0.4	17.6	8.2	281	3.13	31.6	2.1	6.9	30	0.4	4.6	1.4	79	0.36	0.078	23
L7900W/10400N	Soil	2.4	22.7	26.2	105	0.5	18.5	12.1	986	3.37	28.7	3.8	4.0	35	0.2	3.5	1.6	80	0.37	0.101	28
L7900W/10375N	Soil	2.3	17.8	15.7	86	0.2	13.4	7.5	394	2.60	20.1	1.1	2.8	42	0.4	1.9	1.4	63	0.48	0.074	21
L7900W/10350N	Soil	2.2	20.1	14.7	85	0.3	14.0	10.4	821	2.95	15.2	1.1	4.3	48	0.7	1.1	1.5	78	0.56	0.064	27
L7900W/10325N	Soil	1.7	20.5	13.9	91	0.2	17.8	11.7	816	3.20	15.3	1.9	6.6	54	0.6	1.0	1.6	78	0.60	0.082	23
L7900W/10300N	Soil	0.9	17.4	13.3	72	<0.1	12.3	10.5	601	2.84	15.4	<0.5	11.3	26	0.3	0.4	0.9	68	0.35	0.075	21
L7900W/10250N	Soil	0.9	23.8	14.2	74	<0.1	17.9	10.5	635	3.09	17.3	17.6	13.1	37	0.2	0.5	1.0	76	0.43	0.090	25
L7900W/10200N	Soil	1.3	27.7	20.9	110	0.2	18.6	11.9	902	3.49	30.1	1.3	5.9	46	0.5	0.6	1.5	77	0.56	0.077	30
L7900W/10175N	Soil	1.4	24.4	19.9	84	0.2	17.5	9.2	443	3.19	25.4	3.4	5.7	38	0.3	0.5	1.4	81	0.41	0.054	33



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

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# CERTIFICATE OF ANALYSIS

WHI16000198.1

Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L7900W/10525N	Soil	27	0.73	244	0.104	<20	1.96	0.010	0.08	0.2	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
L7900W/10500N	Soil	35	0.75	360	0.096	<20	2.55	0.013	0.08	0.3	0.05	6.6	0.2	<0.05	7	<0.5	<0.2
L7900W/10475N	Soil	31	0.65	200	0.137	<20	1.79	0.013	0.08	0.2	0.02	5.9	0.2	<0.05	5	<0.5	<0.2
L7900W/10450N	Soil	29	0.59	280	0.094	<20	1.75	0.011	0.05	0.3	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
L7900W/10425N	Soil	32	0.65	250	0.097	<20	2.35	0.011	0.06	0.3	0.04	5.7	0.2	<0.05	7	<0.5	<0.2
L7900W/10400N	Soil	37	0.63	327	0.079	<20	2.50	0.011	0.05	0.3	0.05	5.7	0.2	<0.05	7	<0.5	<0.2
L7900W/10375N	Soil	28	0.55	263	0.081	<20	1.77	0.012	0.05	0.2	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
L7900W/10350N	Soil	30	0.58	258	0.111	<20	1.92	0.016	0.08	0.3	0.05	4.7	0.2	<0.05	7	<0.5	<0.2
L7900W/10325N	Soil	31	0.70	403	0.118	<20	2.18	0.014	0.10	0.3	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
L7900W/10300N	Soil	23	0.60	188	0.126	<20	1.59	0.011	0.12	0.2	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
L7900W/10250N	Soil	32	0.71	251	0.141	<20	1.82	0.016	0.13	0.2	0.01	6.2	0.2	<0.05	6	<0.5	<0.2
L7900W/10200N	Soil	32	0.65	288	0.098	<20	2.07	0.013	0.07	0.2	0.04	5.5	0.2	<0.05	6	<0.5	<0.2
L7900W/10175N	Soil	32	0.60	284	0.093	<20	2.12	0.012	0.06	0.3	0.03	5.3	0.2	<0.05	7	<0.5	<0.2



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

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# QUALITY CONTROL REPORT

WHI16000198.1

Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	2	0.01	0.001	1	
Pulp Duplicates																					
L8300W/11350N	Soil	5.9	41.0	9.5	61	0.1	18.7	11.7	396	3.14	6.9	31.4	1.7	17	0.1	0.3	0.3	65	0.21	0.054	15
REP L8300W/11350N	QC	5.9	40.3	9.6	58	0.1	19.5	12.0	391	3.16	6.8	4.2	1.8	17	0.1	0.2	0.3	66	0.23	0.057	15
L8300W/10450N	Soil	1.9	28.7	211.7	368	2.6	18.5	11.9	1127	3.49	286.7	8.3	2.5	33	1.7	7.1	1.0	69	0.39	0.083	22
REP L8300W/10450N	QC	2.0	28.4	212.5	383	2.7	19.0	12.0	1086	3.35	297.1	6.4	2.7	32	1.4	7.3	1.0	68	0.40	0.084	23
L8100W/10525N	Soil	1.5	51.1	19.2	174	0.2	15.6	10.4	437	2.79	34.7	4.9	6.1	26	0.9	0.6	1.0	64	0.33	0.073	29
REP L8100W/10525N	QC	1.5	52.6	19.7	183	0.2	15.5	10.7	435	2.88	35.6	13.6	6.0	25	0.9	0.5	1.0	66	0.34	0.071	31
L7900W/10850N	Soil	1.6	57.1	22.9	116	0.4	12.6	10.6	420	3.85	91.5	37.8	11.1	31	0.4	0.5	8.5	83	0.35	0.082	31
REP L7900W/10850N	QC	1.5	54.9	21.7	111	0.4	12.3	11.1	380	3.73	89.3	36.7	10.8	31	0.3	0.6	8.5	76	0.37	0.081	30
Reference Materials																					
STD DS10	Standard	14.5	163.8	155.1	367	1.9	77.4	13.2	864	2.74	44.5	52.7	8.1	72	2.7	8.2	13.4	45	1.02	0.075	20
STD DS10	Standard	14.7	169.3	154.5	365	1.9	79.5	13.5	905	2.85	47.5	278.1	8.0	67	2.7	8.6	13.8	46	1.07	0.078	20
STD DS10	Standard	15.7	159.4	166.8	382	1.9	81.0	13.2	894	2.95	46.7	114.2	8.1	70	2.5	7.8	12.5	45	1.00	0.073	19
STD DS10	Standard	16.2	154.2	154.8	367	1.9	74.1	13.1	878	2.84	46.5	61.0	7.3	69	2.7	8.3	12.4	44	1.03	0.076	18
STD OREAS45EA	Standard	1.5	705.0	15.5	30	0.2	372.5	50.9	387	22.88	10.4	51.0	11.5	4	<0.1	0.3	0.3	280	0.03	0.030	8
STD OREAS45EA	Standard	1.6	708.9	14.5	32	0.2	372.6	51.3	394	22.94	9.9	60.0	10.5	4	<0.1	0.3	0.3	272	0.04	0.029	7
STD OREAS45EA	Standard	1.4	697.0	14.5	31	0.2	378.4	49.3	389	23.20	10.2	49.1	10.3	4	<0.1	0.2	0.2	288	0.03	0.028	7
STD OREAS45EA	Standard	1.4	680.8	14.0	32	0.3	363.5	51.5	398	24.09	10.9	48.3	9.7	4	<0.1	0.2	0.3	290	0.03	0.028	7
STD DS10 Expected		13.6	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765	17.5
STD OREAS45EA Expected		1.6	709	14.3	31.4	0.26	381	52	400	23.51	10.3	53	10.7	3.5	0.03	0.32	0.26	303	0.036	0.029	7.06
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek  
Report Date: September 13, 2016

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# QUALITY CONTROL REPORT

WHI16000198.1

Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																	
L8300W/11350N	Soil	31	0.70	179	0.063	<20	2.15	0.007	0.04	0.1	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
REP L8300W/11350N	QC	32	0.74	178	0.062	<20	2.24	0.009	0.04	0.1	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
L8300W/10450N	Soil	32	0.53	243	0.043	<20	1.95	0.009	0.06	0.4	0.08	4.4	0.3	<0.05	6	<0.5	<0.2
REP L8300W/10450N	QC	31	0.56	244	0.043	<20	2.09	0.011	0.06	0.2	0.07	4.8	0.3	<0.05	7	0.6	<0.2
L8100W/10525N	Soil	32	0.62	234	0.091	<20	1.81	0.008	0.07	0.3	0.02	5.9	0.1	<0.05	5	<0.5	<0.2
REP L8100W/10525N	QC	33	0.66	238	0.093	<20	1.95	0.008	0.07	0.3	0.02	5.7	0.1	<0.05	6	<0.5	<0.2
L7900W/10850N	Soil	29	0.81	242	0.108	<20	2.46	0.009	0.09	0.2	0.02	8.3	0.2	<0.05	7	<0.5	<0.2
REP L7900W/10850N	QC	28	0.77	241	0.109	<20	2.41	0.010	0.10	0.2	0.02	8.6	0.2	<0.05	7	<0.5	<0.2
Reference Materials																	
STD DS10	Standard	58	0.78	413	0.086	<20	1.04	0.069	0.32	3.3	0.28	3.2	5.1	0.23	4	1.8	5.0
STD DS10	Standard	60	0.78	427	0.086	<20	1.06	0.066	0.33	2.8	0.34	2.9	5.3	0.25	4	2.1	5.4
STD DS10	Standard	57	0.82	428	0.082	<20	1.01	0.063	0.33	3.2	0.29	2.8	5.3	0.24	4	1.7	5.2
STD DS10	Standard	54	0.83	415	0.079	<20	1.00	0.063	0.31	2.8	0.27	2.9	5.5	0.24	4	2.4	5.5
STD OREAS45EA	Standard	841	0.10	141	0.105	<20	3.04	0.020	0.05	<0.1	0.01	78.3	<0.1	<0.05	12	0.7	<0.2
STD OREAS45EA	Standard	863	0.10	144	0.101	<20	2.99	0.021	0.05	<0.1	<0.01	77.0	<0.1	<0.05	12	<0.5	<0.2
STD OREAS45EA	Standard	839	0.10	141	0.093	<20	2.81	0.019	0.05	<0.1	<0.01	75.6	<0.1	<0.05	12	1.0	<0.2
STD OREAS45EA	Standard	851	0.11	144	0.097	<20	3.03	0.019	0.05	<0.1	<0.01	76.0	<0.1	<0.05	13	<0.5	<0.2
STD DS10 Expected		54.6	0.775	412	0.0817		1.0259	0.067	0.338	3.32	0.3	2.8	5.1	0.29	4.3	2.3	5.01
STD OREAS45EA Expected		849	0.095	148	0.0984		3.13	0.02	0.053			78	0.072	0.036	12.4	0.78	0.07
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2



**BUREAU  
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**MINERAL LABORATORIES**  
Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Submitted By: Bob Johnston

Receiving Lab: Canada-Whitehorse

Received: August 22, 2016

Report Date: September 14, 2016

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## CERTIFICATE OF ANALYSIS

WHI16000199.1

### CLIENT JOB INFORMATION

Project: Canadian Creek  
Shipment ID: cc16-05  
P.O. Number  
Number of Samples: 176

### SAMPLE DISPOSAL

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

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

Invoice To: Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7  
Canada

CC: Bill Morton  
Glen Garratt

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	176	Dry at 60C			WHI
SS80	176	Dry at 60C sieve 100g to -80 mesh			WHI
AQ200	176	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	176	Per sample shipping charges for branch shipments			VAN

### ADDITIONAL COMMENTS



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





**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

Report Date: September 14, 2016

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Part: 1 of 2

# CERTIFICATE OF ANALYSIS

# WHI16000199.1

Method Analyte	Unit	AQ200																			
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	
L7700W/10125N	Soil	1.3	20.8	58.5	84	0.2	18.0	10.0	373	2.88	31.0	2.8	9.1	30	0.2	0.9	0.4	72	0.38	0.075	22
L7700W/10150N	Soil	2.0	26.0	25.8	100	0.2	15.1	10.0	663	2.99	43.2	1.0	10.3	38	0.3	0.6	0.8	70	0.44	0.078	36
L7700W/10175N	Soil	1.1	20.9	38.0	110	0.4	17.0	12.0	371	2.77	33.6	1.4	9.4	26	0.4	0.8	0.7	77	0.36	0.067	22
L7700W/10200N	Soil	1.6	14.0	19.7	93	0.3	12.0	9.5	534	2.79	30.4	0.8	5.8	27	0.6	0.6	0.7	69	0.29	0.065	16
L7700W/10225N	Soil	1.5	22.3	23.8	143	0.3	22.8	8.8	396	3.08	32.4	26.7	7.4	37	0.4	0.5	1.2	75	0.43	0.088	24
L7700W/10250N	Soil	2.8	19.7	38.4	183	0.6	17.1	11.3	772	3.54	121.8	6.1	5.8	44	1.0	0.8	1.7	89	0.59	0.101	27
L7700W/10275N	Soil	2.4	20.0	47.1	247	0.7	18.8	8.2	542	4.13	173.0	5.2	9.0	45	0.8	0.9	1.9	88	0.58	0.085	25
L7700W/10300N	Soil	1.5	17.0	33.8	143	0.1	14.8	9.7	350	2.90	50.1	0.7	4.2	20	0.9	0.6	1.3	75	0.26	0.066	14
L7700W/10325N	Soil	0.9	16.1	20.4	144	0.2	15.5	11.3	705	2.98	70.6	<0.5	9.1	29	0.7	0.6	0.9	74	0.44	0.077	22
L7700W/10375N	Soil	0.6	29.3	30.0	198	0.3	18.4	10.7	527	3.38	277.1	3.9	10.1	32	0.7	1.7	2.1	75	0.42	0.077	25
L7700W/10400N	Soil	0.6	29.7	34.1	184	1.1	20.1	9.1	458	3.07	227.2	3.6	9.1	30	0.8	1.4	1.8	76	0.39	0.080	26
L7700W/10425N	Soil	0.6	24.6	28.3	168	0.2	15.4	8.8	546	3.11	27.4	8.5	6.8	36	0.8	0.4	1.7	72	0.41	0.059	16
L7700W/10450N	Soil	1.0	21.4	27.7	206	0.4	11.9	8.2	834	2.42	19.9	6.9	2.5	49	3.5	0.6	1.6	59	0.62	0.076	19
L7700W/10475N	Soil	1.2	30.3	115.7	331	0.8	20.0	14.9	555	4.11	126.4	6.2	13.9	31	2.5	0.9	2.8	90	0.40	0.078	34
L7700W/10500N	Soil	0.7	25.5	46.3	143	0.6	12.0	6.6	251	2.54	28.1	8.7	8.9	30	0.7	0.8	2.8	76	0.36	0.064	24
L7700W/10525N	Soil	1.9	21.6	28.6	97	0.1	12.6	7.3	600	3.51	16.6	3.7	3.0	28	1.0	0.5	2.2	84	0.28	0.050	12
L7700W/10550N	Soil	0.8	40.7	21.2	101	0.2	21.5	11.2	284	3.37	21.5	7.2	11.1	31	0.6	0.5	2.4	78	0.41	0.079	28
L7700W/10575N	Soil	1.5	36.9	64.8	185	0.6	14.9	13.2	1794	3.50	69.0	9.1	5.2	38	1.2	0.7	5.3	73	0.49	0.113	22
L7700W/10600N	Soil	1.5	40.0	145.8	234	1.2	10.7	9.5	463	3.15	201.3	22.3	11.9	34	1.2	1.0	6.5	69	0.46	0.075	25
L7700W/10625N	Soil	0.6	41.0	109.6	73	4.6	14.2	6.5	247	3.43	137.6	23.4	7.5	29	0.2	1.4	27.1	70	0.35	0.084	22
L7700W/10650N	Soil	0.6	29.1	10.4	74	<0.1	11.6	9.7	499	3.61	13.7	38.6	9.0	45	0.2	0.3	3.9	84	0.43	0.093	19
L7700W/10675N	Soil	0.5	32.9	12.9	82	<0.1	13.2	9.0	328	3.59	16.1	5.1	9.3	32	0.2	0.4	4.0	89	0.41	0.078	16
L7700W/10700N	Soil	0.9	33.4	15.2	74	<0.1	17.1	12.1	396	4.05	16.4	19.7	7.0	33	0.2	0.4	5.8	87	0.39	0.075	14
L7700W/10725N	Soil	0.4	48.5	10.9	70	0.1	17.5	11.5	546	3.44	13.5	14.4	10.9	39	0.3	0.4	4.6	87	0.51	0.101	32
L7700W/10750N	Soil	0.5	45.0	11.6	71	0.1	15.3	8.8	398	3.44	13.4	15.8	9.9	36	0.2	0.4	3.9	82	0.44	0.084	26
L7700W/10775N	Soil	0.8	37.9	14.6	64	0.1	14.9	7.6	271	3.24	9.2	3.9	3.2	27	0.1	0.4	5.0	82	0.29	0.080	19
L7700W/10800N	Soil	0.7	56.9	16.0	65	0.2	15.1	12.1	370	3.62	16.1	22.1	11.8	30	0.1	0.4	6.1	86	0.43	0.083	26
L7700W/10825N	Soil	0.3	54.4	12.9	92	<0.1	7.3	10.3	504	4.42	21.6	8.9	14.1	110	0.2	0.4	5.8	68	0.66	0.095	34
L7700W/10850N	Soil	0.6	53.4	12.3	65	0.2	15.9	11.9	355	3.82	17.7	144.7	7.6	29	0.2	0.4	4.0	88	0.36	0.085	17
L7700W/10875N	Soil	1.0	92.4	11.3	69	0.1	14.3	11.1	491	3.89	24.3	24.8	6.3	30	0.2	0.4	4.4	88	0.30	0.068	14

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.



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada  
PHONE (604) 253-3158

**Client:** **Mincord Exploration Consultants Ltd.**  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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Part: 2 of 2

# CERTIFICATE OF ANALYSIS

WHI16000199.1

Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L7700W/10125N	Soil	30	0.58	171	0.108	<20	1.80	0.012	0.07	0.2	0.03	5.9	0.2	<0.05	6	<0.5	<0.2
L7700W/10150N	Soil	27	0.64	240	0.104	<20	2.02	0.012	0.12	0.3	0.03	6.3	0.3	<0.05	6	0.5	<0.2
L7700W/10175N	Soil	31	0.60	200	0.113	<20	1.94	0.011	0.08	0.5	0.03	5.9	0.2	<0.05	6	<0.5	<0.2
L7700W/10200N	Soil	24	0.49	144	0.081	<20	1.79	0.010	0.07	0.2	0.05	4.0	0.2	<0.05	6	<0.5	<0.2
L7700W/10225N	Soil	39	0.65	265	0.109	<20	2.55	0.011	0.09	0.2	0.04	8.2	0.2	<0.05	8	<0.5	<0.2
L7700W/10250N	Soil	34	0.64	264	0.070	<20	2.26	0.011	0.08	0.5	0.05	6.6	0.2	0.05	7	0.7	<0.2
L7700W/10275N	Soil	39	0.74	298	0.100	<20	2.87	0.012	0.09	0.3	0.06	8.2	0.3	<0.05	9	<0.5	<0.2
L7700W/10300N	Soil	28	0.49	141	0.088	<20	2.11	0.007	0.08	0.2	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
L7700W/10325N	Soil	24	0.73	200	0.134	<20	1.74	0.013	0.10	0.3	0.03	5.6	0.2	<0.05	5	<0.5	<0.2
L7700W/10375N	Soil	36	0.74	200	0.121	<20	2.12	0.013	0.11	0.8	0.03	7.1	0.2	<0.05	6	<0.5	<0.2
L7700W/10400N	Soil	39	0.71	214	0.121	<20	2.29	0.010	0.10	0.3	0.05	7.9	0.2	<0.05	6	0.6	<0.2
L7700W/10425N	Soil	30	0.67	205	0.097	<20	2.01	0.011	0.08	0.2	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
L7700W/10450N	Soil	24	0.58	262	0.066	<20	1.63	0.012	0.08	0.1	0.07	4.7	0.1	0.08	6	<0.5	<0.2
L7700W/10475N	Soil	37	0.85	311	0.119	<20	2.48	0.011	0.13	0.1	0.03	9.2	0.2	<0.05	8	<0.5	<0.2
L7700W/10500N	Soil	29	0.68	214	0.084	<20	2.28	0.010	0.06	0.1	0.03	6.6	0.3	0.06	7	<0.5	<0.2
L7700W/10525N	Soil	33	0.47	173	0.096	<20	1.84	0.010	0.06	<0.1	0.04	3.9	0.2	<0.05	9	<0.5	<0.2
L7700W/10550N	Soil	37	0.69	247	0.129	<20	2.22	0.010	0.12	0.2	0.03	8.6	0.2	<0.05	6	<0.5	<0.2
L7700W/10575N	Soil	28	0.73	310	0.056	<20	2.41	0.009	0.08	0.2	0.05	6.5	0.3	<0.05	8	<0.5	<0.2
L7700W/10600N	Soil	23	0.70	212	0.060	<20	2.24	0.008	0.11	0.2	0.04	6.6	0.3	<0.05	6	<0.5	<0.2
L7700W/10625N	Soil	29	0.65	233	0.079	<20	2.21	0.009	0.09	0.2	0.05	6.1	0.3	<0.05	7	<0.5	<0.2
L7700W/10650N	Soil	24	0.83	294	0.126	<20	2.28	0.010	0.11	0.2	0.02	6.0	0.2	<0.05	7	0.5	<0.2
L7700W/10675N	Soil	32	0.87	204	0.143	<20	2.41	0.014	0.11	0.1	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
L7700W/10700N	Soil	35	0.82	249	0.126	<20	2.53	0.010	0.10	0.1	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
L7700W/10725N	Soil	32	0.87	250	0.162	<20	2.19	0.014	0.19	0.2	0.01	7.4	0.2	<0.05	6	<0.5	<0.2
L7700W/10750N	Soil	31	0.83	239	0.141	<20	2.34	0.011	0.13	0.1	0.02	7.9	0.2	<0.05	7	<0.5	<0.2
L7700W/10775N	Soil	30	0.76	236	0.098	<20	2.55	0.010	0.06	0.2	0.05	5.2	0.3	0.06	9	<0.5	<0.2
L7700W/10800N	Soil	33	0.86	180	0.135	<20	2.29	0.009	0.10	0.1	0.02	8.2	0.2	<0.05	7	<0.5	<0.2
L7700W/10825N	Soil	15	0.92	545	0.020	<20	2.73	0.005	0.10	<0.1	0.02	8.7	0.2	<0.05	8	0.7	<0.2
L7700W/10850N	Soil	29	0.84	190	0.131	<20	2.39	0.009	0.12	0.1	0.05	6.0	0.3	<0.05	8	<0.5	<0.2
L7700W/10875N	Soil	30	0.84	182	0.125	<20	2.31	0.010	0.12	0.2	0.03	5.5	0.3	<0.05	8	<0.5	0.4



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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# CERTIFICATE OF ANALYSIS

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Method Analyte	Unit	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
L7700W/10900N	Soil	0.8	42.7	10.8	56	<0.1	18.0	9.6	388	3.17	11.7	4.4	5.2	25	0.1	0.4	2.5	75	0.29	0.075	14
L7700W/10925N	Soil	1.0	35.7	11.6	61	0.2	18.5	9.1	298	3.11	10.5	29.9	6.1	28	0.1	0.4	3.0	71	0.36	0.080	18
L7700W/10950N	Soil	1.5	35.6	13.7	62	<0.1	15.8	12.0	510	3.92	16.5	12.4	8.4	28	0.3	0.5	3.7	87	0.36	0.078	17
L7700W/10975N	Soil	0.7	35.4	22.2	64	0.5	11.1	11.2	778	4.02	12.2	10.2	9.8	42	<0.1	0.4	7.2	94	0.45	0.088	17
L7700W/11000N	Soil	0.6	56.4	16.5	65	0.2	15.0	10.8	409	3.86	14.2	11.5	9.1	45	0.2	0.4	5.1	79	0.36	0.076	20
L7700W/11025N	Soil	0.6	93.1	16.9	63	0.2	14.5	9.1	271	3.49	20.4	9.6	7.7	35	0.2	0.5	10.3	78	0.32	0.073	16
L7700W/11050N	Soil	1.0	55.4	19.4	55	0.2	14.8	10.2	288	3.28	24.8	35.5	4.8	31	0.2	0.5	28.8	65	0.28	0.071	12
L7700W/11075N	Soil	1.0	44.7	16.9	59	0.2	13.4	9.2	296	3.23	20.0	12.4	3.9	41	0.2	0.5	1.6	63	0.27	0.075	12
L7700W/11100N	Soil	0.9	123.3	17.7	33	0.8	6.6	5.3	234	4.93	68.4	452.4	6.9	18	0.1	0.7	4.4	55	0.12	0.071	18
L7700W/11125N	Soil	0.5	84.2	13.9	40	0.5	6.9	4.1	152	3.66	52.7	256.3	13.1	36	<0.1	1.2	3.4	40	0.16	0.057	31
L7700W/11150N	Soil	1.6	111.7	12.6	49	0.4	5.5	4.8	170	4.27	55.8	48.9	14.6	42	0.1	2.2	3.8	42	0.17	0.079	39
L7700W/11175N	Soil	8.4	45.6	16.5	29	0.7	6.4	3.7	166	3.31	58.8	135.1	19.6	36	0.1	1.0	6.0	35	0.17	0.092	38
L7700W/11200N	Soil	1.7	44.1	12.6	38	0.3	11.9	5.9	273	3.67	31.6	78.3	4.8	21	0.1	1.0	3.6	59	0.15	0.071	21
L7700W/11225N	Soil	1.9	75.1	15.8	42	0.5	8.6	6.2	225	4.17	47.8	224.0	5.4	39	<0.1	1.1	3.4	40	0.15	0.090	31
L7700W/11250N	Soil	1.7	62.7	16.2	45	0.4	9.2	5.8	228	3.95	51.9	290.6	15.8	37	0.2	1.3	3.0	40	0.15	0.074	24
L7700W/11275N	Soil	2.2	30.7	11.9	53	0.1	18.4	8.0	229	2.87	12.5	14.3	1.2	19	0.1	0.9	1.2	63	0.17	0.072	10
L7500W/10175N	Soil	6.0	22.1	32.1	99	0.3	14.6	9.6	626	3.06	40.2	<0.5	5.9	30	0.5	0.6	1.0	70	0.34	0.058	14
L7500W/10200N	Soil	3.7	13.3	31.6	90	0.3	12.4	9.7	588	2.97	39.1	1.0	7.6	23	0.4	0.5	0.5	65	0.27	0.079	13
L7500W/10225N	Soil	2.3	14.9	42.4	126	0.3	16.4	8.7	413	2.70	43.3	2.6	8.3	31	0.5	0.6	0.5	62	0.37	0.078	20
L7500W/10250N	Soil	3.7	15.1	41.3	110	0.4	12.7	6.5	326	2.96	50.6	1.9	4.0	17	0.7	0.5	0.7	62	0.19	0.065	15
L7500W/10275N	Soil	2.1	14.4	33.9	102	0.2	14.6	8.4	356	2.81	53.3	0.6	6.9	24	0.6	0.6	0.6	66	0.27	0.074	15
L7500W/10300N	Soil	2.2	22.8	35.7	116	0.3	17.5	8.7	503	2.84	57.6	2.0	9.2	29	0.5	0.6	0.5	68	0.42	0.083	21
L7500W/10325N	Soil	3.2	17.1	89.6	141	0.6	14.6	8.0	349	2.61	111.5	1.1	6.7	28	0.5	1.0	0.6	65	0.35	0.079	17
L7500W/10350N	Soil	5.7	25.9	124.1	250	1.1	18.3	8.9	697	3.42	234.6	4.3	11.2	31	1.6	1.4	1.0	66	0.39	0.086	25
L7500W/10375N	Soil	4.5	23.3	173.6	274	2.1	21.3	10.2	496	3.10	57.3	5.8	12.9	37	1.1	1.3	0.7	77	0.50	0.086	23
L7500W/10400N	Soil	8.4	14.9	80.2	175	2.2	8.4	3.2	147	1.80	71.4	1.1	1.6	37	1.0	1.1	0.8	65	0.55	0.048	14
L7500W/10425N	Soil	0.8	22.6	27.1	120	0.2	21.5	11.5	554	3.24	97.8	1.7	6.4	32	1.0	0.6	0.9	71	0.42	0.084	15
L7500W/10450N	Soil	1.6	38.7	49.8	200	0.7	26.4	19.2	2280	4.42	163.9	7.7	7.4	53	1.2	1.0	1.9	88	0.66	0.101	35
L7500W/10475N	Soil	0.4	23.9	26.0	129	0.2	16.0	8.8	235	2.32	10.7	20.4	9.4	31	1.0	0.6	1.0	70	0.37	0.080	22
L7500W/10500N	Soil	0.7	19.7	26.7	111	0.3	16.9	8.9	428	2.92	61.4	2.9	7.9	28	0.5	0.6	1.0	71	0.37	0.071	17



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Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L7700W/10900N	Soil	30	0.73	164	0.118	<20	2.36	0.010	0.08	0.1	0.03	5.2	0.2	<0.05	7	<0.5	<0.2
L7700W/10925N	Soil	32	0.72	178	0.112	<20	2.27	0.010	0.09	1.8	0.03	6.3	0.2	<0.05	7	<0.5	<0.2
L7700W/10950N	Soil	28	0.88	174	0.121	<20	2.43	0.011	0.15	0.3	0.03	6.8	0.3	<0.05	8	<0.5	0.2
L7700W/10975N	Soil	28	1.05	283	0.144	<20	2.92	0.010	0.20	<0.1	0.05	9.2	0.5	<0.05	9	<0.5	<0.2
L7700W/11000N	Soil	30	0.91	276	0.138	<20	2.89	0.012	0.14	0.1	0.02	6.9	0.3	<0.05	8	<0.5	0.3
L7700W/11025N	Soil	27	0.87	194	0.114	<20	2.48	0.011	0.11	<0.1	0.03	6.0	0.3	<0.05	7	<0.5	0.2
L7700W/11050N	Soil	25	0.67	149	0.081	<20	2.14	0.009	0.07	0.2	0.03	3.7	0.2	<0.05	6	<0.5	1.9
L7700W/11075N	Soil	23	0.70	193	0.065	<20	2.42	0.012	0.08	0.2	0.04	3.6	0.2	<0.05	7	<0.5	0.2
L7700W/11100N	Soil	17	0.37	185	0.028	<20	1.40	0.007	0.13	1.2	0.06	2.4	0.2	0.18	7	<0.5	0.7
L7700W/11125N	Soil	15	0.34	437	0.026	<20	1.14	0.013	0.27	0.1	0.02	2.9	0.2	0.48	3	<0.5	0.4
L7700W/11150N	Soil	13	0.28	245	0.029	<20	0.90	0.019	0.22	0.3	0.02	2.7	0.2	0.34	3	0.6	<0.2
L7700W/11175N	Soil	14	0.18	308	0.042	<20	0.66	0.012	0.36	0.6	0.04	2.0	0.3	0.64	3	0.5	0.4
L7700W/11200N	Soil	24	0.28	224	0.064	<20	1.15	0.009	0.23	0.2	0.04	2.3	0.2	0.34	6	0.8	<0.2
L7700W/11225N	Soil	17	0.28	584	0.023	<20	1.40	0.027	0.31	0.2	0.03	2.4	0.2	0.57	5	2.2	<0.2
L7700W/11250N	Soil	16	0.31	331	0.028	<20	1.36	0.030	0.31	0.2	0.03	2.3	0.2	0.61	4	1.7	0.2
L7700W/11275N	Soil	28	0.39	123	0.061	<20	1.57	0.015	0.08	0.2	0.04	2.5	0.1	0.13	6	0.7	<0.2
L7500W/10175N	Soil	28	0.56	168	0.108	<20	1.68	0.013	0.08	0.4	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
L7500W/10200N	Soil	23	0.55	143	0.120	<20	2.01	0.009	0.10	0.3	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
L7500W/10225N	Soil	33	0.64	256	0.107	<20	2.22	0.010	0.08	0.2	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
L7500W/10250N	Soil	29	0.43	124	0.087	<20	2.10	0.010	0.08	0.5	0.04	3.9	0.2	<0.05	7	<0.5	<0.2
L7500W/10275N	Soil	26	0.51	147	0.116	<20	1.70	0.011	0.08	0.2	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
L7500W/10300N	Soil	32	0.60	195	0.124	<20	1.71	0.014	0.09	0.5	0.09	6.0	0.1	<0.05	5	<0.5	<0.2
L7500W/10325N	Soil	27	0.57	189	0.090	<20	1.76	0.009	0.07	0.2	0.06	4.4	0.2	<0.05	5	<0.5	<0.2
L7500W/10350N	Soil	34	0.66	235	0.100	<20	2.02	0.011	0.09	0.2	0.03	6.7	0.2	<0.05	6	<0.5	<0.2
L7500W/10375N	Soil	39	0.69	233	0.118	<20	2.15	0.013	0.10	0.4	0.03	6.9	0.2	<0.05	6	<0.5	<0.2
L7500W/10400N	Soil	20	0.29	169	0.079	<20	1.28	0.012	0.06	0.2	0.07	2.8	0.2	0.08	8	<0.5	<0.2
L7500W/10425N	Soil	32	0.64	185	0.109	<20	2.14	0.013	0.08	0.2	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
L7500W/10450N	Soil	43	0.72	419	0.086	<20	2.98	0.014	0.10	0.2	0.07	8.7	0.3	0.08	9	<0.5	<0.2
L7500W/10475N	Soil	33	0.72	239	0.117	<20	2.12	0.012	0.07	0.2	0.03	6.2	0.2	<0.05	7	<0.5	<0.2
L7500W/10500N	Soil	31	0.63	193	0.110	<20	1.92	0.011	0.07	0.2	0.02	5.2	0.2	<0.05	6	<0.5	<0.2



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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110 - 325 Howe St.  
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# CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
L7500W/10525N	Soil	1.4	32.9	30.1	117	0.6	19.3	13.9	1254	4.24	137.1	9.1	5.3	50	0.9	0.8	2.7	80	0.68	0.096	27
L7500W/10550N	Soil	0.9	25.9	15.9	67	0.2	15.2	8.0	331	2.93	22.1	4.8	3.6	35	0.2	0.4	1.8	75	0.40	0.084	25
L7500W/10575N	Soil	0.7	26.1	15.5	83	0.2	16.3	8.8	670	2.84	23.4	4.1	7.5	34	0.4	0.4	2.0	71	0.46	0.085	22
L7500W/10600N	Soil	0.6	21.6	27.8	116	0.3	15.1	9.5	441	2.92	53.2	77.6	7.4	32	0.4	0.4	2.4	79	0.37	0.064	14
L7500W/10625N	Soil	0.8	27.1	21.4	111	0.1	18.4	10.6	497	2.98	33.8	23.5	4.3	29	0.4	0.4	2.1	73	0.32	0.059	16
L7500W/10650N	Soil	0.4	25.2	30.7	136	0.1	16.3	8.2	420	2.73	73.6	49.6	7.6	30	0.6	0.4	1.5	69	0.39	0.081	18
L7500W/10675N	Soil	0.7	33.6	34.1	230	0.3	18.4	8.6	442	3.32	73.0	6.1	8.8	31	0.9	0.5	2.3	75	0.39	0.079	23
L7500W/10700N	Soil	0.7	25.7	45.2	149	0.3	16.3	9.8	577	3.54	78.8	6.8	6.9	27	0.4	0.4	2.7	73	0.33	0.074	18
L7500W/10725N	Soil	0.7	28.2	70.4	160	0.6	15.5	11.7	767	3.53	53.9	103.4	5.4	28	0.4	0.6	3.8	75	0.26	0.067	14
L7500W/10750N	Soil	0.7	32.9	13.1	66	<0.1	15.5	9.5	465	3.31	31.2	2.9	7.5	45	0.2	0.4	1.4	70	0.36	0.074	23
L7500W/10775N	Soil	0.4	29.5	13.2	64	<0.1	14.3	7.3	370	2.68	39.4	6.1	8.5	35	0.2	0.4	2.6	62	0.38	0.076	20
L7500W/10800N	Soil	1.2	43.6	28.1	108	0.5	15.8	11.8	586	3.99	62.7	21.3	10.0	30	0.5	0.7	2.8	79	0.30	0.084	31
L7500W/10825N	Soil	0.7	31.8	12.8	78	0.2	14.9	9.2	332	3.36	15.6	26.0	10.6	36	0.2	0.5	1.2	83	0.39	0.078	20
L7500W/10850N	Soil	0.6	61.4	13.2	83	0.1	18.3	11.5	389	3.44	17.0	18.9	4.9	24	0.2	0.6	1.4	75	0.28	0.075	17
L7500W/10875N	Soil	0.6	60.0	10.6	72	0.4	18.1	9.2	459	2.98	21.1	10.3	7.1	29	0.3	0.5	0.9	70	0.36	0.077	23
L7500W/10900N	Soil	0.7	76.7	13.3	67	0.2	13.8	14.2	487	3.34	19.0	48.4	9.8	32	0.2	0.5	1.7	71	0.33	0.066	22
L7500W/10925N	Soil	0.5	50.5	18.2	77	0.2	15.1	10.6	315	3.17	14.3	16.0	7.5	27	0.2	0.6	1.3	73	0.31	0.078	16
L7500W/10950N	Soil	0.7	56.3	15.2	67	0.2	16.6	9.2	251	3.10	13.4	12.7	7.4	25	0.2	0.6	1.1	76	0.33	0.071	20
L7500W/10975N	Soil	0.5	52.2	13.5	69	0.1	16.3	9.3	292	3.04	12.4	8.5	6.4	26	<0.1	0.5	1.1	70	0.29	0.073	17
L7500W/11000N	Soil	2.1	86.4	26.6	68	3.3	13.6	31.5	2871	4.28	21.9	38.9	4.8	33	0.2	0.9	3.4	86	0.33	0.163	34
L7500W/11025N	Soil	1.0	52.3	14.2	74	0.7	11.1	7.7	395	3.56	23.3	46.8	4.3	27	0.2	0.8	2.8	71	0.23	0.061	11
L7500W/11050N	Soil	1.5	73.8	27.4	49	1.5	10.5	18.3	1184	4.20	40.1	70.1	3.8	31	0.1	1.0	9.8	65	0.23	0.125	31
L7500W/11075N	Soil	0.9	53.7	17.2	55	0.5	7.2	5.1	249	3.34	40.7	62.1	2.9	19	0.1	1.0	7.4	61	0.16	0.069	17
L7500W/11100N	Soil	1.0	47.5	29.2	68	0.4	11.5	11.1	448	4.90	48.7	125.3	12.3	27	0.4	1.1	5.4	77	0.20	0.076	15
L7500W/11125N	Soil	0.7	73.3	20.2	58	0.3	12.7	8.3	307	3.28	46.7	71.5	6.0	19	0.2	0.7	4.8	72	0.21	0.068	14
L7500W/11150N	Soil	0.7	39.3	12.4	59	0.1	11.1	7.7	307	3.31	25.0	28.3	4.3	20	0.2	0.7	1.3	67	0.22	0.081	13
L7500W/11175N	Soil	0.7	36.2	10.8	54	0.2	17.3	10.1	346	3.55	19.6	18.1	6.1	22	0.2	0.5	1.1	71	0.22	0.064	15
L7500W/11200N	Soil	1.0	56.5	15.7	58	0.1	10.1	7.4	314	3.77	25.3	44.8	3.3	22	0.1	1.1	2.0	73	0.16	0.068	11
L7500W/11225N	Soil	1.3	108.0	23.0	63	1.1	15.1	12.6	474	5.10	38.7	107.3	6.6	36	0.1	1.0	2.8	72	0.24	0.143	42
L7500W/11250N	Soil	1.0	77.5	17.5	60	0.7	9.8	9.3	411	4.67	46.5	119.1	9.3	48	0.2	1.1	3.3	65	0.23	0.105	34



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada  
PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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# CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	MDL	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
				Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
				ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
				1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.1	0.05	1	0.5
L7500W/10525N	Soil			37	0.72	340	0.083	<20	2.56	0.014	0.09	0.1	0.07	6.4	0.2	0.07	8	<0.5	<0.2
L7500W/10550N	Soil			31	0.58	241	0.087	<20	2.12	0.016	0.06	0.2	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
L7500W/10575N	Soil			33	0.65	225	0.114	<20	1.91	0.013	0.09	0.2	0.02	6.3	0.2	<0.05	6	<0.5	<0.2
L7500W/10600N	Soil			34	0.67	190	0.118	<20	2.09	0.012	0.08	0.1	0.03	6.0	0.2	<0.05	7	<0.5	<0.2
L7500W/10625N	Soil			32	0.66	187	0.096	<20	2.26	0.011	0.06	0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
L7500W/10650N	Soil			28	0.65	175	0.113	<20	1.76	0.011	0.08	0.1	<0.01	5.0	0.1	<0.05	5	<0.5	<0.2
L7500W/10675N	Soil			35	0.73	235	0.108	<20	2.22	0.011	0.09	0.1	0.02	7.5	0.2	<0.05	7	<0.5	<0.2
L7500W/10700N	Soil			30	0.69	182	0.092	<20	2.31	0.010	0.07	0.1	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
L7500W/10725N	Soil			27	0.69	143	0.074	<20	2.28	0.008	0.06	0.1	0.03	4.6	0.1	<0.05	7	<0.5	<0.2
L7500W/10750N	Soil			26	0.72	311	0.111	<20	2.07	0.011	0.10	<0.1	0.02	6.2	0.2	<0.05	7	<0.5	<0.2
L7500W/10775N	Soil			26	0.70	216	0.112	<20	1.75	0.012	0.08	0.1	0.02	5.0	0.1	<0.05	5	<0.5	<0.2
L7500W/10800N	Soil			32	0.70	240	0.074	<20	2.75	0.010	0.09	0.2	0.04	8.2	0.2	<0.05	8	<0.5	<0.2
L7500W/10825N	Soil			30	0.81	222	0.133	<20	2.11	0.014	0.09	<0.1	0.02	7.6	0.2	<0.05	7	<0.5	<0.2
L7500W/10850N	Soil			28	0.71	174	0.086	<20	2.36	0.012	0.08	0.2	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
L7500W/10875N	Soil			29	0.74	167	0.109	<20	1.91	0.013	0.08	0.1	0.07	5.3	0.1	<0.05	6	<0.5	<0.2
L7500W/10900N	Soil			29	0.72	175	0.095	<20	2.20	0.012	0.08	0.2	0.02	6.7	0.2	<0.05	7	<0.5	0.2
L7500W/10925N	Soil			27	0.78	146	0.105	<20	2.43	0.011	0.07	<0.1	0.03	5.0	0.2	<0.05	7	<0.5	<0.2
L7500W/10950N	Soil			32	0.73	154	0.107	<20	2.49	0.010	0.06	0.1	0.03	6.3	0.2	<0.05	7	0.6	<0.2
L7500W/10975N	Soil			28	0.75	153	0.103	<20	2.47	0.009	0.08	<0.1	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
L7500W/11000N	Soil			41	0.64	264	0.067	<20	3.23	0.011	0.08	<0.1	0.15	7.6	0.5	0.12	11	0.7	<0.2
L7500W/11025N	Soil			24	0.92	144	0.079	<20	2.63	0.008	0.11	0.2	0.04	4.8	0.3	<0.05	9	<0.5	0.4
L7500W/11050N	Soil			26	0.40	209	0.037	<20	2.38	0.017	0.09	0.1	0.07	5.5	0.3	0.15	8	0.8	0.6
L7500W/11075N	Soil			17	0.55	131	0.044	<20	1.69	0.007	0.07	<0.1	0.03	3.4	0.2	<0.05	7	<0.5	1.0
L7500W/11100N	Soil			22	0.80	179	0.075	<20	2.41	0.017	0.19	<0.1	0.03	4.5	0.2	0.14	8	0.7	1.2
L7500W/11125N	Soil			26	0.72	121	0.100	<20	2.34	0.009	0.08	0.1	0.04	4.2	0.2	<0.05	7	<0.5	0.4
L7500W/11150N	Soil			22	0.63	142	0.086	<20	2.10	0.010	0.06	0.1	0.04	3.9	0.2	<0.05	7	<0.5	0.3
L7500W/11175N	Soil			25	0.72	133	0.100	<20	2.23	0.014	0.10	<0.1	0.03	4.5	0.2	0.06	7	<0.5	0.3
L7500W/11200N	Soil			21	0.61	90	0.053	<20	1.88	0.009	0.05	<0.1	0.04	3.3	0.1	<0.05	7	<0.5	0.4
L7500W/11225N	Soil			28	0.72	262	0.044	<20	3.73	0.021	0.16	0.1	0.10	6.3	0.4	0.23	9	0.9	0.4
L7500W/11250N	Soil			19	0.68	240	0.036	<20	2.43	0.049	0.16	<0.1	0.04	4.6	0.2	0.29	8	0.6	0.6



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

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# CERTIFICATE OF ANALYSIS

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Method Analyte	Unit MDL	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
		Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm
L7500W/11275N	Soil	1.2	47.0	12.4	39	0.7	9.0	5.2	192	2.77	18.9	35.1	2.4	44	0.2	0.7	2.0	49	0.26	0.094	27
L7500W/11300N	Soil	1.1	59.5	17.8	53	0.8	10.3	9.6	308	4.49	36.1	88.2	15.6	33	<0.1	0.7	3.6	68	0.23	0.075	31
L7300W/10100N	Soil	10.1	24.7	37.6	223	0.4	17.7	10.8	1153	3.30	110.8	1.5	9.1	52	0.7	1.1	1.0	73	0.67	0.072	25
L7300W/10175N	Soil	1.3	15.8	14.0	73	0.1	16.7	10.7	679	2.50	19.7	1.6	6.0	21	0.5	0.4	0.4	59	0.31	0.086	12
L7300W/10200N	Soil	3.8	20.5	106.4	234	0.6	15.0	8.3	836	3.24	123.2	2.4	9.8	26	1.1	1.2	0.9	62	0.26	0.063	20
L7300W/10275N	Soil	1.1	29.4	26.9	98	0.3	19.2	8.5	361	2.98	63.4	4.9	13.1	35	0.2	0.8	0.7	68	0.45	0.077	26
L7300W/10300N	Soil	1.0	21.8	17.6	98	0.1	16.3	10.2	351	2.94	22.9	4.6	11.5	28	0.2	0.6	0.6	76	0.36	0.077	22
L7300W/10350N	Soil	0.6	23.8	24.2	99	0.2	17.4	9.2	601	2.55	75.4	3.2	9.5	29	0.5	0.5	0.6	64	0.35	0.077	22
L7300W/10375N	Soil	0.9	18.4	50.1	137	0.4	15.8	8.9	582	3.30	287.6	6.5	4.6	33	0.6	1.0	1.2	74	0.34	0.061	14
L7300W/10400N	Soil	0.8	12.7	42.9	173	0.4	10.3	9.6	534	3.41	85.1	3.5	9.5	28	0.4	0.9	1.0	68	0.25	0.051	21
L7300W/10425N	Soil	0.6	20.2	62.0	129	0.5	10.8	6.2	221	1.89	26.1	5.0	3.8	32	0.5	0.6	0.9	59	0.38	0.067	21
L7300W/10475N	Soil	0.8	18.9	27.2	110	0.3	13.8	11.4	810	3.00	67.3	2.6	1.5	21	0.5	0.5	0.8	69	0.18	0.070	17
L7300W/10500N	Soil	0.6	16.0	25.9	176	0.2	11.0	8.7	686	3.05	80.9	1.5	2.1	25	0.3	0.4	1.2	70	0.21	0.056	14
L7300W/10525N	Soil	0.7	15.4	33.0	145	0.3	10.9	9.6	594	3.36	70.0	7.4	2.8	24	0.3	0.4	1.6	79	0.24	0.058	14
L7300W/10550N	Soil	0.4	20.7	19.9	90	0.1	10.8	11.3	772	2.94	20.4	1.9	6.1	23	0.2	0.4	0.9	68	0.30	0.071	16
L7300W/10575N	Soil	0.8	21.6	21.0	85	0.2	13.7	7.4	413	3.16	15.7	12.3	1.7	22	0.2	0.5	0.9	79	0.20	0.067	9
L7300W/10600N	Soil	1.0	20.2	13.6	71	0.1	14.6	8.9	708	2.88	10.4	1.5	0.8	24	0.3	0.5	0.9	70	0.22	0.087	15
L7300W/10625N	Soil	1.2	23.2	15.0	76	0.1	13.9	10.5	1192	3.12	11.8	1.5	1.0	24	0.2	0.4	1.3	86	0.19	0.088	13
L7300W/10650N	Soil	1.1	23.2	14.1	80	0.3	13.6	8.5	808	3.31	38.2	5.2	0.7	24	0.3	0.5	2.1	77	0.22	0.090	11
L7300W/10675N	Soil	0.6	32.8	13.9	102	0.4	17.6	8.5	377	3.43	69.0	99.9	3.3	21	0.3	0.6	2.9	74	0.29	0.083	15
L7300W/10700N	Soil	0.8	19.6	16.9	76	0.2	16.4	10.1	514	3.13	19.6	4.9	3.4	25	0.3	0.7	1.3	64	0.31	0.080	12
L7300W/10725N	Soil	0.6	27.1	28.4	95	0.2	18.7	13.0	525	3.23	35.5	5.8	8.5	24	0.6	0.8	1.9	73	0.34	0.078	25
L7300W/10750N	Soil	0.7	20.8	20.1	99	0.1	14.9	10.6	684	3.29	31.1	2.5	6.7	26	0.3	0.7	1.9	63	0.33	0.080	15
L7300W/10775N	Soil	1.2	17.2	23.5	85	0.2	14.5	10.5	1213	3.24	39.5	2.0	1.1	20	0.2	0.7	1.8	69	0.22	0.088	11
L7300W/10800N	Soil	1.0	36.6	34.7	108	0.7	15.3	8.1	493	3.55	221.5	16.3	1.1	25	0.3	0.8	2.8	74	0.26	0.093	28
L7300W/10825N	Soil	0.8	16.2	20.9	82	0.1	15.4	8.1	612	3.09	20.5	79.8	1.8	19	0.2	0.6	1.8	66	0.25	0.060	11
L7300W/10850N	Soil	0.7	19.9	23.8	85	0.2	16.3	10.6	761	3.25	23.3	2.7	4.5	19	0.3	0.8	1.8	69	0.26	0.068	17
L7300W/10875N	Soil	0.8	17.9	26.5	86	0.1	15.8	9.6	487	3.17	21.9	2.0	2.8	19	0.2	0.8	1.6	64	0.23	0.072	12
L7300W/10900N	Soil	1.8	18.8	61.1	68	0.3	14.7	18.5	1250	3.37	20.0	3.0	0.5	20	0.1	0.7	1.5	78	0.19	0.132	10
L7300W/10925N	Soil	1.5	19.6	46.4	76	0.3	15.0	18.3	1557	3.08	19.0	4.6	0.6	18	0.2	0.8	1.4	64	0.19	0.096	11

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.



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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Method Analyte Unit MDL	AQ200		AQ200		AQ200		AQ200		AQ200		AQ200		AQ200		AQ200		AQ200	
	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te		
	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2		
L7500W/11275N	Soil	18	0.41	183	0.028	<20	1.77	0.029	0.11	<0.1	0.05	3.1	0.2	0.21	5	0.6	0.3	
L7500W/11300N	Soil	20	0.84	218	0.043	<20	2.67	0.015	0.18	<0.1	0.04	6.2	0.3	0.07	8	<0.5	0.6	
L7300W/10100N	Soil	31	0.62	250	0.088	<20	2.07	0.017	0.10	0.3	0.05	6.0	0.2	<0.05	7	<0.5	<0.2	
L7300W/10175N	Soil	24	0.52	120	0.102	<20	1.47	0.011	0.08	0.4	0.03	3.4	0.1	<0.05	5	<0.5	<0.2	
L7300W/10200N	Soil	25	0.45	187	0.075	<20	1.72	0.011	0.11	0.6	0.03	4.3	0.2	0.08	5	<0.5	<0.2	
L7300W/10275N	Soil	33	0.68	229	0.113	<20	1.99	0.014	0.09	0.2	0.04	8.9	0.2	<0.05	6	<0.5	<0.2	
L7300W/10300N	Soil	28	0.68	202	0.122	<20	2.01	0.012	0.07	0.2	0.03	6.0	0.2	<0.05	6	<0.5	<0.2	
L7300W/10350N	Soil	28	0.58	190	0.094	<20	1.63	0.011	0.07	2.5	0.04	5.8	0.2	<0.05	5	<0.5	<0.2	
L7300W/10375N	Soil	29	0.63	237	0.059	<20	2.21	0.009	0.07	0.1	0.06	4.3	0.2	<0.05	6	0.6	<0.2	
L7300W/10400N	Soil	22	0.70	201	0.058	<20	2.25	0.009	0.06	<0.1	0.05	5.4	0.5	<0.05	6	<0.5	<0.2	
L7300W/10425N	Soil	22	0.61	211	0.055	<20	1.82	0.011	0.07	4.4	0.04	4.3	0.2	<0.05	6	0.5	<0.2	
L7300W/10475N	Soil	29	0.59	167	0.058	<20	2.19	0.009	0.05	0.1	0.03	2.8	0.2	<0.05	7	<0.5	<0.2	
L7300W/10500N	Soil	24	0.66	165	0.046	<20	2.19	0.010	0.05	0.1	0.11	2.9	0.2	<0.05	7	<0.5	<0.2	
L7300W/10525N	Soil	26	0.72	170	0.070	<20	2.38	0.010	0.04	0.2	0.03	3.7	0.2	<0.05	8	<0.5	<0.2	
L7300W/10550N	Soil	23	0.75	160	0.105	<20	1.95	0.011	0.08	0.1	0.01	3.9	0.1	<0.05	6	<0.5	<0.2	
L7300W/10575N	Soil	28	0.64	128	0.080	<20	1.89	0.008	0.06	0.1	0.03	2.9	0.1	0.05	8	<0.5	<0.2	
L7300W/10600N	Soil	27	0.55	177	0.057	<20	1.75	0.008	0.05	<0.1	0.03	2.1	0.1	0.07	7	<0.5	<0.2	
L7300W/10625N	Soil	30	0.60	169	0.063	<20	1.85	0.008	0.05	0.3	0.02	2.2	0.2	0.07	8	<0.5	<0.2	
L7300W/10650N	Soil	29	0.54	178	0.065	<20	1.90	0.010	0.06	<0.1	0.04	2.0	0.1	0.08	8	<0.5	<0.2	
L7300W/10675N	Soil	31	0.75	138	0.085	<20	2.55	0.010	0.07	0.1	0.04	4.2	0.2	<0.05	7	0.6	<0.2	
L7300W/10700N	Soil	29	0.56	125	0.083	<20	1.99	0.010	0.07	0.1	0.03	3.5	0.1	<0.05	6	<0.5	<0.2	
L7300W/10725N	Soil	31	0.66	221	0.096	<20	1.99	0.010	0.10	<0.1	0.05	6.7	0.2	<0.05	6	0.5	<0.2	
L7300W/10750N	Soil	29	0.71	168	0.089	<20	2.16	0.009	0.09	<0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2	
L7300W/10775N	Soil	32	0.58	146	0.050	<20	2.07	0.007	0.05	<0.1	0.04	2.4	0.2	<0.05	7	<0.5	<0.2	
L7300W/10800N	Soil	36	0.47	201	0.028	<20	2.68	0.008	0.06	0.1	0.14	4.0	0.3	0.07	8	0.7	<0.2	
L7300W/10825N	Soil	31	0.64	128	0.067	<20	2.12	0.009	0.05	0.1	0.03	3.6	0.2	<0.05	7	<0.5	<0.2	
L7300W/10850N	Soil	28	0.62	163	0.067	<20	2.20	0.008	0.07	<0.1	0.04	4.3	0.2	<0.05	6	<0.5	<0.2	
L7300W/10875N	Soil	30	0.52	127	0.059	<20	2.29	0.006	0.05	<0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2	
L7300W/10900N	Soil	38	0.47	154	0.034	<20	2.24	0.007	0.04	<0.1	0.06	1.6	0.3	0.10	8	0.6	<0.2	
L7300W/10925N	Soil	32	0.47	128	0.040	<20	1.98	0.008	0.04	0.1	0.05	1.8	0.2	0.06	7	<0.5	<0.2	

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.





Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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# CERTIFICATE OF ANALYSIS

# WHI16000199.1

Method Analyte	Unit	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	2	0.01	0.001	1	
L7300W/10950N	Soil	1.5	21.6	61.1	100	0.2	14.5	10.5	1159	3.64	25.6	2.6	0.6	20	0.2	0.9	2.1	73	0.22	0.090	13
L7300W/10975N	Soil	1.2	18.6	48.4	89	0.3	13.1	11.0	901	4.30	39.4	3.9	1.2	23	0.2	1.1	2.3	66	0.30	0.095	14
L7300W/11000N	Soil	0.5	29.4	33.3	132	0.4	20.3	7.4	425	2.77	26.2	5.2	8.1	26	0.6	1.1	2.0	58	0.40	0.074	20
L7300W/11025N	Soil	1.0	19.7	14.4	81	0.1	13.8	10.2	1221	2.82	30.9	7.1	2.7	20	0.5	0.8	2.8	59	0.22	0.078	15
L7300W/11050N	Soil	0.9	24.1	16.3	72	0.3	14.4	9.3	323	2.99	37.6	5.6	9.6	24	0.2	0.9	3.7	74	0.30	0.044	23
L7300W/11075N	Soil	1.6	20.6	12.3	55	0.4	13.5	16.1	3033	2.44	17.2	3.3	1.0	22	0.2	0.7	2.0	52	0.23	0.095	16
L7300W/11100N	Soil	0.6	31.7	12.2	60	0.2	14.9	8.0	350	2.60	29.9	4.8	9.3	23	<0.1	0.9	3.6	57	0.31	0.067	20
L7300W/11125N	Soil	0.7	49.7	11.5	62	0.3	12.6	8.1	382	3.04	33.8	7.5	10.0	23	<0.1	1.0	6.5	55	0.29	0.055	19
L7300W/11150N	Soil	1.1	123.5	11.7	63	0.3	12.3	8.7	423	2.94	42.6	75.3	7.9	22	0.2	1.1	19.3	59	0.30	0.069	19
L7300W/11175N	Soil	0.6	34.1	13.4	61	0.3	17.1	8.8	290	3.11	26.6	5.4	7.1	18	0.1	0.8	6.2	64	0.26	0.068	19
L7300W/11200N	Soil	0.7	43.0	16.9	54	0.5	10.9	8.9	369	3.34	88.8	34.4	7.8	24	0.1	1.2	18.4	54	0.27	0.077	19
L7300W/11225N	Soil	0.8	78.4	18.0	46	0.6	9.2	7.0	285	4.09	135.0	140.6	10.9	15	0.2	1.1	15.2	45	0.15	0.060	21
L7300W/11250N	Soil	0.8	91.6	14.4	64	0.5	16.5	10.0	374	3.59	29.5	14.2	7.5	18	0.1	0.7	6.0	73	0.22	0.078	22
L7300W/11275N	Soil	0.5	57.2	14.1	77	0.3	17.1	11.7	524	3.39	30.2	33.2	7.2	31	0.2	0.6	8.4	70	0.35	0.092	24
L7100W/10175N	Soil	1.1	16.8	27.6	120	0.5	13.3	9.9	559	2.97	87.3	9.3	4.2	23	0.3	0.8	0.9	65	0.24	0.048	16
L7100W/10200N	Soil	1.0	18.4	22.3	100	0.2	13.5	10.5	719	3.15	59.2	12.3	2.0	26	0.1	0.4	0.8	66	0.26	0.077	14
L7100W/10225N	Soil	0.8	15.6	19.4	103	0.1	12.1	8.1	477	2.83	51.0	1.3	2.7	25	0.2	0.4	0.8	63	0.27	0.055	12
L7100W/10250N	Soil	1.0	16.2	20.6	109	0.1	12.4	7.9	573	2.94	54.3	6.1	2.1	22	0.3	0.4	1.1	70	0.20	0.047	10
L7100W/10275N	Soil	0.9	20.7	12.6	83	0.2	13.7	5.9	376	2.55	21.1	3.3	1.1	22	0.5	0.5	0.8	57	0.22	0.077	9
L7100W/10300N	Soil	0.9	18.7	19.4	106	0.2	13.5	8.4	480	3.01	47.5	16.4	1.4	22	0.2	0.5	0.9	65	0.21	0.074	10
L7100W/10350N	Soil	1.6	14.6	10.5	67	0.1	12.8	6.0	447	2.55	21.7	<0.5	1.1	20	0.3	0.6	0.6	64	0.19	0.047	9
L7100W/10375N	Soil	0.8	16.3	15.0	83	0.1	15.5	7.8	428	2.55	21.8	1.9	1.9	20	0.5	0.5	0.6	61	0.25	0.042	12
L7100W/10400N	Soil	0.9	16.5	15.5	80	0.1	15.8	8.5	541	2.95	32.0	5.0	2.2	19	0.4	0.5	0.7	66	0.24	0.064	12
L7100W/10425N	Soil	0.6	16.1	12.9	78	<0.1	14.5	8.2	467	2.53	34.0	0.9	4.2	20	0.3	0.5	0.7	64	0.28	0.064	12
L7100W/10450N	Soil	1.3	15.0	17.5	86	<0.1	14.6	8.3	345	2.99	42.9	6.0	3.3	19	0.4	0.6	0.8	72	0.24	0.067	14
L7100W/10475N	Soil	1.1	17.7	19.6	98	0.2	15.9	10.0	534	3.02	50.9	4.6	4.5	19	0.4	0.6	0.6	72	0.29	0.083	16
L7100W/10500N	Soil	0.9	18.8	25.5	108	0.2	15.8	9.3	483	2.89	82.6	3.9	4.1	19	0.5	1.0	0.9	73	0.25	0.075	18
L7100W/10525N	Soil	2.0	16.7	51.3	126	0.3	13.9	10.7	1019	3.43	146.6	2.1	1.4	23	0.6	1.3	1.4	88	0.24	0.070	12
L7100W/10550N	Soil	1.3	19.4	105.6	140	0.7	15.6	11.2	847	3.35	201.1	21.1	1.2	25	0.3	2.0	1.5	70	0.26	0.087	19
L7100W/10575N	Soil	1.1	22.4	69.3	140	0.9	16.8	9.1	487	3.21	170.1	12.7	1.2	24	0.3	1.9	1.3	69	0.23	0.087	23



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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# CERTIFICATE OF ANALYSIS

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Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L7300W/10950N	Soil	31	0.50	159	0.034	<20	1.95	0.006	0.04	0.1	0.04	1.8	0.3	0.06	8	<0.5	<0.2
L7300W/10975N	Soil	31	0.51	155	0.032	<20	2.03	0.007	0.04	<0.1	0.06	2.6	0.3	<0.05	6	<0.5	<0.2
L7300W/11000N	Soil	32	0.62	199	0.092	<20	1.97	0.009	0.07	0.1	0.03	5.2	<0.1	<0.05	5	<0.5	<0.2
L7300W/11025N	Soil	27	0.58	174	0.059	<20	1.99	0.008	0.05	<0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
L7300W/11050N	Soil	34	0.67	223	0.065	<20	2.28	0.008	0.05	<0.1	0.03	6.4	0.2	<0.05	7	<0.5	<0.2
L7300W/11075N	Soil	27	0.41	244	0.046	<20	1.83	0.010	0.04	0.1	0.05	2.7	0.3	0.06	6	<0.5	<0.2
L7300W/11100N	Soil	29	0.68	167	0.079	<20	2.17	0.009	0.06	0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
L7300W/11125N	Soil	27	0.70	158	0.059	<20	2.11	0.007	0.06	<0.1	0.03	5.6	0.2	<0.05	6	<0.5	<0.2
L7300W/11150N	Soil	26	0.65	123	0.073	<20	2.00	0.009	0.07	0.1	0.03	4.3	0.2	<0.05	6	<0.5	1.0
L7300W/11175N	Soil	30	0.74	164	0.094	<20	2.54	0.008	0.07	0.1	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
L7300W/11200N	Soil	22	0.58	166	0.084	<20	1.72	0.008	0.10	0.1	0.03	3.6	0.2	<0.05	5	<0.5	0.4
L7300W/11225N	Soil	17	0.35	108	0.052	<20	1.17	0.006	0.12	0.2	0.04	3.1	0.2	0.06	3	0.7	1.7
L7300W/11250N	Soil	32	0.77	156	0.094	<20	2.36	0.008	0.07	0.2	0.05	5.3	0.3	<0.05	7	<0.5	<0.2
L7300W/11275N	Soil	31	0.81	226	0.098	<20	2.07	0.010	0.09	0.1	0.04	5.2	0.3	<0.05	6	<0.5	<0.2
L7100W/10175N	Soil	27	0.66	167	0.075	<20	2.18	0.007	0.06	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
L7100W/10200N	Soil	28	0.67	184	0.066	<20	2.23	0.009	0.05	0.1	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
L7100W/10225N	Soil	24	0.58	163	0.071	<20	1.86	0.007	0.05	0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
L7100W/10250N	Soil	27	0.63	141	0.083	<20	2.14	0.008	0.05	0.1	0.02	3.1	0.1	<0.05	8	<0.5	<0.2
L7100W/10275N	Soil	28	0.51	144	0.063	<20	1.77	0.008	0.06	0.1	0.02	2.3	0.1	0.05	6	<0.5	<0.2
L7100W/10300N	Soil	27	0.62	151	0.062	<20	2.07	0.008	0.05	0.1	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
L7100W/10350N	Soil	25	0.46	118	0.089	<20	1.41	0.008	0.06	0.2	0.04	2.3	0.1	<0.05	7	<0.5	<0.2
L7100W/10375N	Soil	31	0.63	140	0.078	<20	1.91	0.007	0.05	<0.1	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
L7100W/10400N	Soil	29	0.62	123	0.081	<20	2.05	0.007	0.05	<0.1	0.07	3.1	0.1	<0.05	7	0.6	<0.2
L7100W/10425N	Soil	25	0.55	107	0.089	<20	1.62	0.006	0.06	<0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
L7100W/10450N	Soil	28	0.58	109	0.096	<20	1.79	0.007	0.05	0.2	0.02	3.1	0.1	<0.05	7	0.5	<0.2
L7100W/10475N	Soil	29	0.64	145	0.100	<20	2.00	0.007	0.07	1.7	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
L7100W/10500N	Soil	29	0.56	152	0.099	<20	1.98	0.008	0.07	<0.1	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
L7100W/10525N	Soil	28	0.50	177	0.074	<20	1.73	0.007	0.06	0.1	0.03	2.7	0.2	<0.05	8	<0.5	<0.2
L7100W/10550N	Soil	31	0.61	228	0.035	<20	2.19	0.007	0.05	0.1	0.10	2.7	0.3	<0.05	7	<0.5	<0.2
L7100W/10575N	Soil	34	0.60	214	0.041	<20	2.18	0.009	0.04	0.1	0.11	3.0	0.2	<0.05	7	<0.5	<0.2



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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110 - 325 Howe St.  
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# CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
L7100W/10600N	Soil	1.0	19.1	89.3	144	0.8	16.0	7.9	466	3.25	175.2	9.8	1.5	20	0.4	2.2	1.3	62	0.21	0.072	19
L7100W/10625N	Soil	1.1	19.9	42.1	143	0.4	16.1	8.3	597	3.22	152.6	8.6	1.3	22	0.5	1.5	1.0	71	0.24	0.071	17
L7100W/10650N	Soil	1.1	19.8	24.9	149	0.2	18.7	10.2	661	3.04	93.5	8.0	1.2	30	0.8	0.8	0.8	70	0.35	0.084	19
L7100W/10675N	Soil	1.1	19.0	24.2	180	0.1	18.3	7.7	479	3.12	85.4	1.1	1.2	27	0.8	0.5	0.8	72	0.30	0.068	13
L7100W/10700N	Soil	1.9	26.7	36.0	177	0.4	19.3	12.9	1551	3.20	113.0	3.0	0.9	34	0.6	0.6	0.9	69	0.36	0.137	20
L7100W/10725N	Soil	1.2	21.4	30.6	171	0.2	19.6	9.3	446	3.10	103.8	3.3	1.4	21	0.4	0.5	0.8	72	0.24	0.072	19
L7100W/10750N	Soil	1.5	20.7	23.9	143	0.4	17.8	9.6	521	3.65	158.4	2.9	1.2	28	0.3	0.5	1.0	71	0.31	0.087	20
L7100W/10775N	Soil	1.4	19.6	22.5	112	0.2	16.3	9.3	788	2.72	23.1	2.2	1.4	30	0.7	0.5	0.6	68	0.39	0.070	27
L7100W/10825N	Soil	1.2	25.6	25.9	108	0.1	21.9	11.8	300	2.73	27.3	2.4	4.9	21	0.3	0.6	0.9	77	0.29	0.074	23
L7100W/10850N	Soil	1.0	18.9	18.0	103	<0.1	18.7	8.4	412	2.69	17.5	2.9	4.8	24	0.3	0.5	0.6	66	0.36	0.070	17
L7100W/10875N	Soil	0.9	16.7	29.2	134	0.2	17.8	9.0	336	2.92	24.9	4.2	4.6	19	0.3	0.6	0.9	63	0.27	0.069	15
L7100W/10900N	Soil	2.9	24.3	68.0	164	0.6	15.2	8.4	847	2.99	57.4	9.9	1.1	33	0.4	0.8	1.9	69	0.42	0.161	19
L7100W/10925N	Soil	1.7	18.5	61.1	227	0.3	14.8	8.8	591	3.27	43.9	4.6	4.9	19	0.5	0.7	1.5	70	0.27	0.081	23
L7100W/10950N	Soil	3.2	26.0	17.2	69	0.2	16.8	14.3	1084	2.73	20.9	2.3	0.6	18	0.3	0.7	0.8	75	0.14	0.090	14
L7100W/10975N	Soil	1.3	25.0	12.7	87	<0.1	23.0	10.2	448	2.99	21.2	2.6	2.3	21	0.4	0.5	0.6	67	0.24	0.067	16
L7100W/11000N	Soil	2.0	27.0	15.4	91	0.2	20.2	11.3	612	3.09	37.7	3.3	3.7	24	0.4	0.6	1.1	76	0.23	0.059	23
L7100W/11025N	Soil	1.6	23.9	14.8	80	0.1	18.5	8.8	314	2.70	38.2	2.8	6.8	20	0.6	0.5	1.0	69	0.22	0.067	17
L7100W/11050N	Soil	2.3	17.5	24.8	108	0.2	12.7	6.4	457	2.77	39.4	7.3	4.4	26	0.4	0.9	2.3	71	0.26	0.047	25
L7100W/11075N	Soil	3.2	28.5	30.7	104	0.3	20.4	13.2	885	3.40	38.5	15.1	10.4	23	0.3	1.1	2.5	75	0.23	0.057	35
L7100W/11100N	Soil	2.6	17.9	12.9	54	<0.1	15.8	6.9	253	2.55	9.6	1.9	5.4	24	0.3	0.6	1.0	76	0.23	0.068	13
L7100W/11150N	Soil	2.9	85.2	53.9	106	1.7	21.7	16.8	2348	7.10	253.7	76.8	11.4	48	0.3	11.5	31.8	99	0.48	0.132	52
L7100W/11175N	Soil	1.4	43.1	18.3	73	0.6	11.2	22.3	1061	5.60	112.3	23.0	19.7	32	0.1	0.9	6.3	77	0.26	0.066	44
L7100W/11200N	Soil	1.9	34.0	14.8	81	0.3	9.2	8.6	416	3.29	43.7	28.2	13.9	55	0.2	0.6	4.1	59	0.31	0.069	33
L7100W/11225N	Soil	1.8	26.1	13.2	60	0.1	17.5	7.7	410	2.85	30.0	26.6	6.1	20	0.3	0.7	2.0	60	0.18	0.056	22
L7100W/11250N	Soil	1.1	28.6	12.5	59	0.1	17.8	8.1	406	2.65	53.2	6.1	7.2	25	0.2	0.6	2.1	56	0.24	0.066	18
L7100W/11275N	Soil	0.9	35.7	15.0	53	0.2	17.4	7.7	311	2.77	66.6	12.3	7.8	23	0.2	0.6	4.0	53	0.22	0.067	24



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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# CERTIFICATE OF ANALYSIS

WHI16000199.1

Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L7100W/10600N	Soil	28	0.57	168	0.042	<20	2.09	0.008	0.05	0.1	0.08	3.1	0.2	<0.05	6	<0.5	<0.2
L7100W/10625N	Soil	30	0.62	199	0.051	<20	1.94	0.007	0.05	0.1	0.06	2.9	0.2	<0.05	7	<0.5	<0.2
L7100W/10650N	Soil	32	0.61	218	0.052	<20	2.08	0.009	0.05	<0.1	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
L7100W/10675N	Soil	34	0.66	201	0.065	<20	1.96	0.008	0.05	0.1	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
L7100W/10700N	Soil	35	0.56	267	0.038	<20	2.15	0.011	0.04	0.1	0.05	3.0	0.3	0.09	7	<0.5	<0.2
L7100W/10725N	Soil	34	0.60	188	0.053	<20	2.29	0.008	0.05	0.1	0.04	3.5	0.2	<0.05	7	<0.5	<0.2
L7100W/10750N	Soil	32	0.56	242	0.051	<20	2.28	0.012	0.04	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
L7100W/10775N	Soil	31	0.51	220	0.071	<20	1.82	0.010	0.05	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
L7100W/10825N	Soil	35	0.67	182	0.097	<20	2.35	0.011	0.05	0.1	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
L7100W/10850N	Soil	32	0.62	158	0.101	<20	1.82	0.010	0.05	0.1	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
L7100W/10875N	Soil	31	0.58	121	0.088	<20	1.97	0.008	0.05	0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
L7100W/10900N	Soil	35	0.47	229	0.031	<20	2.08	0.012	0.05	0.2	0.07	2.9	0.3	0.11	7	<0.5	<0.2
L7100W/10925N	Soil	27	0.60	165	0.050	<20	2.00	0.008	0.05	0.1	0.04	4.9	0.1	<0.05	6	<0.5	<0.2
L7100W/10950N	Soil	30	0.41	116	0.051	<20	1.88	0.012	0.04	<0.1	0.05	2.3	0.2	0.05	7	<0.5	<0.2
L7100W/10975N	Soil	32	0.63	154	0.083	<20	2.10	0.010	0.05	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
L7100W/11000N	Soil	32	0.62	212	0.093	<20	2.07	0.011	0.05	0.1	0.05	4.6	0.2	<0.05	6	<0.5	<0.2
L7100W/11025N	Soil	31	0.57	123	0.095	<20	2.12	0.009	0.05	0.1	0.05	4.0	0.1	<0.05	7	<0.5	<0.2
L7100W/11050N	Soil	28	0.47	202	0.074	<20	1.63	0.006	0.05	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
L7100W/11075N	Soil	38	0.66	292	0.072	<20	2.61	0.008	0.07	0.1	0.04	6.6	0.2	<0.05	7	<0.5	<0.2
L7100W/11100N	Soil	28	0.51	456	0.106	<20	2.02	0.012	0.04	0.1	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
L7100W/11150N	Soil	49	0.67	466	0.032	<20	4.18	0.008	0.13	0.1	0.16	8.6	0.7	0.08	11	0.7	0.9
L7100W/11175N	Soil	30	0.66	209	0.128	<20	2.31	0.008	0.12	<0.1	0.06	7.5	0.3	<0.05	6	<0.5	<0.2
L7100W/11200N	Soil	24	0.60	337	0.081	<20	2.00	0.011	0.11	<0.1	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
L7100W/11225N	Soil	27	0.49	103	0.062	<20	1.76	0.008	0.06	0.1	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
L7100W/11250N	Soil	25	0.52	129	0.080	<20	1.74	0.014	0.06	0.2	0.05	3.1	0.1	<0.05	5	<0.5	<0.2
L7100W/11275N	Soil	26	0.49	132	0.074	<20	1.73	0.010	0.06	<0.1	0.03	3.3	0.2	<0.05	5	0.5	<0.2



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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# QUALITY CONTROL REPORT

WHI16000199.1

Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	
Pulp Duplicates																					
L7700W/10575N	Soil	1.5	36.9	64.8	185	0.6	14.9	13.2	1794	3.50	69.0	9.1	5.2	38	1.2	0.7	5.3	73	0.49	0.113	22
REP L7700W/10575N	QC	1.5	36.4	62.1	195	0.6	15.1	12.8	1701	3.81	65.7	8.5	5.3	37	1.2	0.8	5.5	76	0.50	0.118	22
L7500W/10350N	Soil	5.7	25.9	124.1	250	1.1	18.3	8.9	697	3.42	234.6	4.3	11.2	31	1.6	1.4	1.0	66	0.39	0.086	25
REP L7500W/10350N	QC	5.2	26.1	124.2	260	1.1	19.8	8.6	670	3.14	234.2	22.0	11.5	31	1.6	1.4	1.1	72	0.43	0.086	25
L7500W/11250N	Soil	1.0	77.5	17.5	60	0.7	9.8	9.3	411	4.67	46.5	119.1	9.3	48	0.2	1.1	3.3	65	0.23	0.105	34
REP L7500W/11250N	QC	0.9	77.1	18.4	57	0.7	9.9	9.3	432	4.47	47.6	49.8	9.5	49	0.1	1.2	3.4	69	0.25	0.108	36
L7300W/11075N	Soil	1.6	20.6	12.3	55	0.4	13.5	16.1	3033	2.44	17.2	3.3	1.0	22	0.2	0.7	2.0	52	0.23	0.095	16
REP L7300W/11075N	QC	1.7	21.3	12.5	52	0.4	13.4	15.4	3068	2.66	16.9	9.6	1.0	24	0.3	0.6	1.9	52	0.21	0.092	15
L7100W/10900N	Soil	2.9	24.3	68.0	164	0.6	15.2	8.4	847	2.99	57.4	9.9	1.1	33	0.4	0.8	1.9	69	0.42	0.161	19
REP L7100W/10900N	QC	3.1	24.7	69.5	157	0.6	15.2	8.1	821	2.89	57.7	7.0	1.1	32	0.4	1.0	1.9	69	0.44	0.158	19
Reference Materials																					
STD DS10	Standard	12.5	144.9	146.6	321	1.7	66.9	11.0	877	2.64	43.9	74.9	7.4	68	2.8	7.0	11.7	44	1.02	0.074	17
STD DS10	Standard	15.9	159.5	160.9	382	1.8	73.6	13.7	928	2.88	46.9	63.5	8.7	74	2.6	7.8	13.4	48	1.10	0.084	19
STD DS10	Standard	14.4	162.1	159.9	384	2.1	76.8	13.4	896	2.90	48.4	64.9	8.3	80	2.9	8.4	13.8	47	1.08	0.079	21
STD DS10	Standard	14.8	146.2	148.9	341	2.1	68.9	12.1	804	2.65	45.9	95.0	7.4	68	2.8	7.9	13.2	40	1.04	0.070	18
STD DS10	Standard	15.2	154.7	156.2	368	1.8	70.5	13.1	862	2.73	43.5	64.1	8.9	72	2.8	8.8	14.1	44	1.00	0.079	20
STD OREAS45EA	Standard	1.5	628.0	14.7	31	0.3	333.5	44.6	365	21.85	10.1	48.3	10.5	4	<0.1	0.2	0.3	269	0.04	0.028	7
STD OREAS45EA	Standard	1.7	634.7	14.9	30	0.3	349.2	46.7	385	21.31	10.8	52.0	10.6	4	<0.1	0.2	0.2	257	0.04	0.028	7
STD OREAS45EA	Standard	1.5	677.3	15.9	35	0.3	381.3	52.6	446	25.69	11.3	52.9	10.9	4	<0.1	0.2	0.3	311	0.04	0.029	8
STD OREAS45EA	Standard	1.3	606.2	14.3	30	0.3	316.5	45.6	340	20.60	10.3	48.2	9.8	4	<0.1	0.3	0.3	247	0.03	0.027	7
STD OREAS45EA	Standard	1.5	649.5	15.0	31	0.3	365.7	53.9	428	22.79	10.9	54.4	11.1	4	<0.1	0.3	0.3	269	0.04	0.030	8
STD DS10 Expected		13.6	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765	17.5
STD OREAS45EA Expected		1.6	709	14.3	31.4	0.26	381	52	400	23.51	10.3	53	10.7	3.5	0.03	0.32	0.26	303	0.036	0.029	7.06
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada  
PHONE (604) 253-3158

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# QUALITY CONTROL REPORT

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Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																	
L7700W/10575N	Soil	28	0.73	310	0.056	<20	2.41	0.009	0.08	0.2	0.05	6.5	0.3	<0.05	8	<0.5	<0.2
REP L7700W/10575N	QC	29	0.75	317	0.064	<20	2.35	0.009	0.08	0.1	0.05	6.5	0.3	0.07	8	<0.5	<0.2
L7500W/10350N	Soil	34	0.66	235	0.100	<20	2.02	0.011	0.09	0.2	0.03	6.7	0.2	<0.05	6	<0.5	<0.2
REP L7500W/10350N	QC	35	0.65	226	0.103	<20	1.99	0.013	0.09	0.2	0.03	7.1	0.2	<0.05	6	<0.5	<0.2
L7500W/11250N	Soil	19	0.68	240	0.036	<20	2.43	0.049	0.16	<0.1	0.04	4.6	0.2	0.29	8	0.6	0.6
REP L7500W/11250N	QC	20	0.65	259	0.038	<20	2.50	0.038	0.18	<0.1	0.05	4.8	0.3	0.29	8	0.7	0.6
L7300W/11075N	Soil	27	0.41	244	0.046	<20	1.83	0.010	0.04	0.1	0.05	2.7	0.3	0.06	6	<0.5	<0.2
REP L7300W/11075N	QC	28	0.43	233	0.045	<20	1.84	0.010	0.04	0.1	0.04	2.7	0.3	0.06	6	<0.5	<0.2
L7100W/10900N	Soil	35	0.47	229	0.031	<20	2.08	0.012	0.05	0.2	0.07	2.9	0.3	0.11	7	<0.5	<0.2
REP L7100W/10900N	QC	35	0.48	243	0.033	<20	2.17	0.011	0.05	0.1	0.08	3.2	0.3	0.11	7	<0.5	<0.2
Reference Materials																	
STD DS10	Standard	52	0.73	390	0.078	39	1.01	0.070	0.34	3.2	0.26	2.8	4.8	0.24	4	2.1	4.3
STD DS10	Standard	57	0.81	437	0.088	<20	1.07	0.071	0.35	3.5	0.28	3.0	5.4	0.27	5	2.1	4.9
STD DS10	Standard	56	0.82	443	0.093	<20	1.18	0.072	0.37	3.2	0.34	3.4	5.5	0.25	5	2.5	5.0
STD DS10	Standard	53	0.76	376	0.077	<20	1.03	0.070	0.34	3.2	0.29	2.7	5.0	0.24	4	2.5	4.8
STD DS10	Standard	55	0.75	402	0.084	<20	1.00	0.068	0.32	3.7	0.29	2.9	4.9	0.25	4	2.3	4.8
STD OREAS45EA	Standard	782	0.09	127	0.096	<20	2.85	0.017	0.05	<0.1	<0.01	72.5	<0.1	<0.05	12	0.9	<0.2
STD OREAS45EA	Standard	763	0.09	137	0.099	<20	3.01	0.017	0.05	<0.1	<0.01	71.8	<0.1	<0.05	12	1.1	<0.2
STD OREAS45EA	Standard	875	0.10	152	0.100	<20	3.30	0.018	0.06	<0.1	0.01	80.8	<0.1	<0.05	14	1.3	<0.2
STD OREAS45EA	Standard	752	0.08	134	0.089	<20	2.65	0.015	0.05	<0.1	<0.01	69.1	<0.1	<0.05	11	1.1	<0.2
STD OREAS45EA	Standard	810	0.10	140	0.107	<20	3.05	0.019	0.05	<0.1	0.01	78.5	<0.1	<0.05	12	0.6	<0.2
STD DS10 Expected		54.6	0.775	412	0.0817		1.0259	0.067	0.338	3.32	0.3	2.8	5.1	0.29	4.3	2.3	5.01
STD OREAS45EA Expected		849	0.095	148	0.0984		3.13	0.02	0.053			78	0.072	0.036	12.4	0.78	0.07
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2



**BUREAU  
VERITAS**

**MINERAL LABORATORIES**  
Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Submitted By: Bob Johnston

Receiving Lab: Canada-Whitehorse

Received: August 22, 2016

Report Date: September 14, 2016

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## CERTIFICATE OF ANALYSIS

WHI16000200.1

### CLIENT JOB INFORMATION

Project: Canadian Creek  
Shipment ID: cc16-02  
P.O. Number  
Number of Samples: 54

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	54	Crush, split and pulverize 250 g rock to 200 mesh			WHI
AQ251	54	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	54	Per sample shipping charges for branch shipments			VAN

### SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage  
DISP-RJT Dispose of Reject After 90 days

### ADDITIONAL COMMENTS

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

Invoice To: Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7  
Canada

CC: Bill Morton  
Glen Garratt



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. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. \*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

Report Date: September 14, 2016

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# CERTIFICATE OF ANALYSIS

# WHI16000200.1

Method Analyte	Unit	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
MDL	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
142444	Rock	4.12	0.62	6.86	83.20	6.9	854	0.8	0.3	28	1.42	60.8	0.7	82.4	13.6	22.1	0.04	3.60	1.79	<2	0.03
142445	Rock	2.26	0.18	50.10	12.35	98.8	164	1.0	0.9	31	1.37	7.4	3.1	40.4	17.8	18.7	0.04	3.77	0.69	<2	0.05
142446	Rock	3.90	0.59	5.63	38.31	3.5	249	1.3	0.3	21	1.18	15.2	0.6	75.6	10.7	19.0	<0.01	1.79	0.87	<2	0.02
142447	Rock	2.59	0.63	5.52	7.85	8.9	329	0.8	2.4	21	2.03	34.3	0.6	33.2	3.0	4.8	0.04	0.60	1.40	<2	0.01
142448	Rock	2.18	1.29	18.46	11.59	16.0	211	2.6	1.3	77	5.18	53.0	1.9	43.4	12.5	8.4	0.03	0.69	1.00	23	0.03
142449	Rock	0.82	0.60	4.48	9.06	24.3	44	4.3	3.1	172	1.45	97.6	3.0	4.4	22.6	18.9	0.05	1.95	0.16	7	0.08
142450	Rock	0.20	0.92	15.35	17.43	11.8	79	1.7	2.0	162	0.91	9.9	4.8	2.3	27.2	59.3	0.03	8.99	0.40	3	0.03
142451	Rock	0.95	0.26	2.56	11.53	10.9	193	2.9	0.9	51	0.34	185.3	4.6	13.7	15.1	21.8	0.10	8.07	0.43	<2	0.01
142452	Rock	0.96	0.89	3.05	11.05	21.8	35	3.1	3.7	260	1.22	9.5	3.8	2.6	22.3	8.2	0.09	4.72	0.22	5	0.05
142453	Rock	1.87	1.92	2.91	8.29	16.7	40	1.6	2.1	153	0.95	31.3	3.1	2.2	19.9	3.3	0.06	2.05	0.12	4	0.05
142454	Rock	2.16	0.96	3.02	33.79	14.6	166	1.2	0.6	38	0.60	98.5	1.7	29.2	12.7	9.6	0.10	6.58	0.47	<2	0.01
142455	Rock	1.91	0.41	3.50	50.57	40.3	1044	2.4	1.6	101	0.90	1897.1	2.2	12.1	11.8	28.2	0.98	17.95	0.22	3	0.03
142456	Rock	1.91	0.32	9.33	165.70	19.3	10395	1.1	0.3	40	1.18	>10000	1.9	86.3	4.1	13.1	2.31	85.01	1.46	<2	0.01
142457	Rock	1.70	0.87	29.40	44.12	5.4	1837	2.0	1.6	43	1.77	57.3	2.0	118.1	19.1	6.8	0.03	8.67	7.22	5	0.06
142458	Rock	1.03	0.47	17.32	3.78	11.2	53	2.6	1.8	140	0.62	24.6	1.8	9.4	8.7	8.2	0.02	0.44	0.54	4	0.08
142459	Rock	1.57	0.39	10.35	4.02	2.3	172	0.3	0.2	16	0.66	11.5	0.9	31.3	12.2	8.2	<0.01	5.55	1.22	<2	0.01
142460	Rock	1.02	0.25	4.64	2.45	5.5	46	1.1	0.4	24	0.34	7.2	0.6	3.6	1.6	1.5	<0.01	0.38	0.50	<2	<0.01
142461	Rock	0.38	0.89	6.55	8.14	2.4	40	0.4	0.2	22	0.58	10.2	1.0	12.1	6.5	4.2	0.02	1.49	1.47	<2	0.01
K966051	Rock	2.66	0.84	42.79	16.49	49.0	161	4.6	2.2	47	1.91	15.0	3.2	44.4	22.0	33.6	0.14	2.59	0.59	12	0.15
K966052	Rock	3.54	0.55	45.71	8.07	46.6	151	4.7	3.2	73	1.66	6.9	2.5	57.3	17.0	12.9	0.12	1.86	0.53	10	0.07
K966053	Rock	2.36	0.68	19.23	11.42	25.7	254	1.7	1.1	29	0.91	8.9	1.2	110.3	8.3	10.1	0.05	0.55	0.76	2	0.03
K966054	Rock	2.91	0.55	49.38	9.95	48.0	177	2.9	2.0	45	1.68	8.6	2.6	27.7	16.7	16.9	0.11	2.02	0.43	7	0.06
K966055	Rock	2.80	0.48	36.27	12.11	31.4	112	2.1	1.2	39	1.10	7.2	3.0	71.9	18.9	14.9	0.12	2.99	0.34	6	0.11
K966056	Rock	4.00	0.79	22.73	9.92	18.5	164	1.0	0.9	36	1.16	6.8	1.1	19.0	10.9	12.0	0.04	1.84	0.49	3	0.04
K966057	Rock	5.32	0.44	23.80	12.32	30.6	100	2.0	1.5	48	1.33	7.1	1.7	14.2	15.3	11.9	0.11	2.61	0.42	4	0.06
K966058	Rock	5.83	0.80	23.84	12.79	29.5	179	0.8	1.0	29	1.19	9.9	1.6	33.5	13.5	15.8	0.04	1.23	0.74	3	0.09
K966059	Rock	5.29	0.57	9.00	45.33	42.5	822	1.6	1.6	65	1.47	9.5	1.2	29.5	12.5	12.8	0.05	2.18	0.53	2	0.06
K966060	Rock	5.97	0.40	33.27	41.27	59.0	364	1.8	1.7	57	1.49	15.0	2.7	14.9	22.5	22.7	0.11	3.06	0.44	4	0.10
K966061	Rock	4.33	0.65	5.71	55.40	27.6	1116	1.6	1.1	45	1.40	11.1	0.9	30.7	15.8	21.3	0.05	2.57	1.31	2	0.05
K966062	Rock	5.32	0.86	16.88	38.81	29.7	423	1.6	1.4	65	1.44	14.5	1.6	15.1	21.9	22.4	0.09	4.81	0.61	4	0.07





Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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**Part:** 2 of 2

# CERTIFICATE OF ANALYSIS

# WHI16000200.1

Method	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	
142444	Rock	0.016	16.6	2.7	0.03	179.7	0.002	<1	0.24	0.015	0.34	0.3	0.3	0.21	0.46	79	0.9	0.20	1.1
142445	Rock	0.029	23.3	2.3	0.03	73.8	<0.001	<1	0.29	0.026	0.16	0.1	0.8	0.09	0.15	14	0.4	0.09	0.8
142446	Rock	0.014	21.0	3.9	0.02	116.6	0.002	<1	0.24	0.012	0.31	0.2	0.5	0.13	0.39	16	1.2	0.12	1.0
142447	Rock	0.012	1.3	2.4	0.02	86.5	<0.001	11	0.18	0.008	0.14	0.3	0.2	0.07	1.25	<5	2.6	0.11	0.3
142448	Rock	0.036	8.2	8.5	0.20	194.8	0.010	3	0.75	0.013	0.12	0.1	2.6	0.08	0.21	8	1.3	0.10	2.1
142449	Rock	0.029	25.7	5.8	0.09	36.3	0.004	2	0.34	0.023	0.11	0.4	1.6	0.06	<0.02	52	<0.1	<0.02	1.0
142450	Rock	0.016	45.7	3.7	0.01	58.3	<0.001	3	0.38	0.004	0.12	0.2	2.3	0.04	<0.02	496	<0.1	<0.02	0.5
142451	Rock	0.006	15.5	7.3	0.02	283.0	<0.001	3	0.30	0.001	0.13	0.2	0.6	0.09	<0.02	479	<0.1	0.03	0.8
142452	Rock	0.017	21.4	4.8	0.05	36.4	0.008	2	0.34	0.029	0.15	0.2	1.5	0.08	<0.02	43	<0.1	<0.02	1.4
142453	Rock	0.016	13.4	4.3	0.05	21.2	0.002	1	0.28	0.030	0.10	<0.1	1.2	0.06	<0.02	43	<0.1	<0.02	1.3
142454	Rock	0.007	24.0	2.8	<0.01	69.7	<0.001	3	0.29	0.002	0.13	0.2	0.4	0.08	0.02	278	<0.1	0.03	0.6
142455	Rock	0.014	18.4	3.1	0.01	99.5	<0.001	3	0.29	0.002	0.12	0.4	0.7	0.36	0.02	816	0.1	<0.02	0.5
142456	Rock	0.006	9.2	4.0	<0.01	107.1	<0.001	2	0.15	0.001	0.11	<0.1	0.3	2.10	0.03	2978	<0.1	<0.02	0.5
142457	Rock	0.034	12.1	5.8	0.08	100.5	0.015	1	0.39	0.016	0.19	0.1	0.9	0.14	1.16	44	0.6	0.68	2.0
142458	Rock	0.010	5.1	8.7	0.12	73.4	0.027	1	0.38	0.045	0.16	0.2	1.6	0.12	<0.02	14	<0.1	0.04	1.7
142459	Rock	0.005	12.6	2.2	0.01	280.9	<0.001	1	0.20	0.013	0.11	<0.1	0.2	0.04	0.04	7	0.2	0.15	0.7
142460	Rock	0.003	6.2	4.0	<0.01	17.1	<0.001	<1	0.11	0.008	0.06	0.1	0.1	0.04	0.02	<5	<0.1	0.17	0.2
142461	Rock	0.010	19.2	3.5	<0.01	37.9	<0.001	2	0.14	0.013	0.13	0.4	0.5	0.06	0.12	8	0.4	0.08	0.6
K966051	Rock	0.051	47.3	7.9	0.12	127.6	0.005	<1	0.66	0.051	0.19	<0.1	2.1	0.17	0.31	<5	0.3	0.16	2.0
K966052	Rock	0.039	20.1	7.8	0.15	161.0	0.008	2	0.52	0.035	0.17	<0.1	1.7	0.11	0.09	<5	0.7	0.17	2.4
K966053	Rock	0.015	20.8	4.2	0.03	103.7	0.001	10	0.23	0.025	0.15	<0.1	0.4	0.06	0.19	<5	0.6	0.13	0.5
K966054	Rock	0.035	32.5	5.4	0.08	151.8	0.002	1	0.45	0.047	0.16	<0.1	1.2	0.10	0.18	<5	0.5	0.08	1.8
K966055	Rock	0.026	35.7	4.9	0.09	50.8	0.003	<1	0.53	0.029	0.12	<0.1	1.5	0.10	0.09	<5	<0.1	0.04	1.9
K966056	Rock	0.018	21.8	2.8	0.03	96.4	0.001	<1	0.28	0.038	0.17	<0.1	0.6	0.07	0.19	<5	0.6	0.06	0.7
K966057	Rock	0.024	21.1	4.2	0.05	80.3	0.002	<1	0.37	0.032	0.16	<0.1	0.5	0.07	0.14	8	0.8	0.09	1.0
K966058	Rock	0.022	29.4	2.4	0.05	70.1	<0.001	<1	0.35	0.036	0.15	0.3	0.8	0.09	0.21	<5	1.0	0.16	1.1
K966059	Rock	0.021	23.9	3.4	0.04	108.5	0.001	1	0.35	0.021	0.24	0.2	0.5	0.08	0.28	6	1.0	0.08	1.0
K966060	Rock	0.037	32.2	3.1	0.06	72.0	0.001	<1	0.47	0.031	0.18	<0.1	1.0	0.12	0.22	15	0.6	0.08	1.3
K966061	Rock	0.019	18.0	3.8	0.04	83.8	0.002	1	0.33	0.023	0.29	0.2	0.4	0.12	0.39	53	0.7	0.24	1.2
K966062	Rock	0.027	26.2	3.6	0.05	125.4	0.002	<1	0.40	0.020	0.25	0.1	0.7	0.15	0.30	67	0.6	0.09	1.4



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

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Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

Report Date: September 14, 2016

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Part: 1 of 2

# CERTIFICATE OF ANALYSIS

# WHI16000200.1

Method	Analyte	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit		kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.01	0.01	0.01	2	0.1	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
K966063	Rock	4.46	0.73	5.39	287.21	9.0	3725	1.7	0.7	36	1.31	33.3	1.0	35.7	21.4	30.4	0.16	4.70	0.85	4	0.04	
K966064	Rock	3.92	2.11	5.80	256.79	9.0	3479	1.3	0.7	41	1.12	24.7	1.0	44.8	11.5	31.6	0.11	5.09	1.62	4	0.04	
K966065	Rock	2.75	0.97	6.16	278.22	8.4	2990	2.4	1.0	48	1.05	24.0	1.0	18.3	14.1	28.1	0.09	4.10	1.18	6	0.04	
K966066	Rock	4.28	2.20	6.09	526.80	16.2	5977	1.4	0.6	33	1.23	104.5	0.8	72.5	10.8	8.2	0.20	9.18	1.52	5	0.03	
K966067	Rock	4.64	3.58	7.01	79.48	9.7	1467	2.0	0.6	39	1.62	45.0	0.9	26.5	11.9	10.5	0.12	3.49	1.53	3	0.03	
K966068	Rock	4.53	0.95	30.58	126.72	74.3	793	2.3	1.1	77	1.52	18.4	2.0	17.8	21.9	16.9	0.20	3.24	0.49	4	0.07	
K966069	Rock	5.08	1.35	27.82	598.65	60.8	12074	1.5	1.2	67	1.68	58.5	2.8	42.4	20.7	14.4	0.49	18.01	0.95	4	0.07	
K966070	Rock	4.65	0.65	34.63	42.57	82.4	461	3.4	2.8	97	2.05	13.5	3.7	9.2	22.1	16.1	0.31	2.33	0.66	7	0.08	
K966071	Rock	3.59	0.64	42.25	26.38	49.0	589	5.8	3.3	97	2.14	9.5	3.4	12.9	19.5	16.8	0.22	2.27	0.46	17	0.10	
K966072	Rock	4.44	0.65	36.06	22.36	46.6	257	2.6	2.5	64	1.71	11.5	2.5	13.7	19.1	18.9	0.16	2.40	0.67	6	0.07	
K966073	Rock	1.20	0.48	30.41	4.26	1.9	152	1.6	1.4	24	1.23	8.8	0.8	48.7	5.5	8.7	0.01	1.98	2.16	3	0.02	
K966074	Rock	1.50	0.55	61.87	4.17	27.0	67	17.1	5.2	206	1.76	4.1	4.8	43.7	19.3	12.9	0.04	0.42	0.64	20	0.19	
K966075	Rock	2.60	0.16	40.82	3.00	16.3	37	1.4	3.9	115	1.47	2.5	1.7	12.7	8.5	64.3	0.04	0.39	0.39	17	0.72	
K966076	Rock	3.29	0.36	14.87	6.07	7.2	79	1.9	2.2	55	2.81	6.0	0.7	32.6	5.3	29.9	0.01	0.40	1.44	7	0.19	
K966077	Rock	4.58	0.47	54.04	3.72	17.1	57	2.0	4.3	113	1.68	7.9	1.5	20.2	6.4	60.5	0.05	0.75	0.76	16	0.58	
K966078	Rock	4.32	0.59	42.91	4.01	12.6	57	2.8	3.5	94	2.05	4.2	1.5	29.5	5.7	45.5	0.03	0.46	0.84	13	0.44	
K966079	Rock	3.02	0.63	130.82	5.78	23.7	139	4.6	3.9	190	2.21	4.2	3.4	984.4	12.8	27.4	0.06	0.83	1.05	13	1.69	
K966080	Rock	2.03	0.87	62.38	4.62	16.2	57	5.4	4.2	118	1.74	2.8	5.1	27.0	26.0	7.0	0.03	0.23	0.86	15	0.16	
K966081	Rock	2.61	0.83	45.18	4.00	11.2	65	3.2	3.3	69	1.48	5.6	3.8	25.9	15.5	5.2	0.01	0.39	1.15	9	0.07	
K966082	Rock	2.84	0.28	77.10	3.88	7.6	74	4.9	1.3	40	1.16	18.2	1.8	51.7	16.7	16.1	0.02	1.75	2.01	7	0.05	
K966083	Rock	2.26	0.36	8.71	6.04	2.3	309	0.8	0.4	32	0.72	12.5	0.5	92.5	4.8	10.2	0.01	1.91	1.76	<2	0.02	
K966084	Rock	0.15	0.72	7.67	3.19	4.4	159	2.9	1.0	70	0.76	5.5	0.3	15.0	3.0	4.0	0.02	1.45	1.86	2	0.02	
K966085	Rock	3.23	1.02	5.21	3.83	2.3	108	0.8	1.3	25	1.08	13.1	0.4	31.9	2.4	11.5	<0.01	2.08	2.01	<2	0.02	
K966086	Rock	1.82	0.59	111.71	5.94	11.6	408	1.6	1.6	62	1.79	35.3	1.9	140.0	7.4	54.5	0.03	1.47	1.98	12	0.30	



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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# CERTIFICATE OF ANALYSIS

# WHI16000200.1

Method	Analyte	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
K966063	Rock	0.024	17.3	4.3	0.04	73.3	0.004	1	0.31	0.013	0.31	0.3	0.4	0.14	0.40	138	0.8	0.14	1.2
K966064	Rock	0.023	17.3	4.0	0.04	76.7	0.005	2	0.30	0.010	0.27	0.3	0.6	0.12	0.31	63	1.0	0.18	1.1
K966065	Rock	0.021	25.0	6.0	0.05	73.3	0.009	<1	0.35	0.012	0.24	0.4	0.6	0.10	0.24	45	1.1	0.15	1.1
K966066	Rock	0.016	26.7	6.7	0.04	77.5	0.006	2	0.35	0.011	0.32	0.3	0.5	0.14	0.37	47	1.4	0.25	1.3
K966067	Rock	0.014	24.4	8.1	0.04	119.0	0.003	<1	0.47	0.020	0.42	0.2	0.6	0.18	0.45	40	1.0	0.36	1.7
K966068	Rock	0.028	29.8	8.5	0.07	73.2	0.002	1	0.57	0.060	0.27	0.1	1.0	0.20	0.30	15	0.4	0.13	2.2
K966069	Rock	0.031	24.6	6.0	0.06	82.9	0.002	1	0.49	0.035	0.27	0.1	0.9	0.22	0.33	65	0.5	0.31	1.8
K966070	Rock	0.033	24.8	9.5	0.11	100.1	0.004	1	0.65	0.041	0.22	0.1	1.4	0.13	0.14	10	0.5	0.09	2.4
K966071	Rock	0.047	30.5	15.4	0.30	159.3	0.024	1	1.00	0.051	0.24	<0.1	3.0	0.17	0.10	8	0.5	0.11	4.6
K966072	Rock	0.028	22.0	8.2	0.08	335.7	0.003	1	0.62	0.046	0.22	<0.1	1.2	0.12	0.11	<5	0.4	0.15	2.3
K966073	Rock	0.005	9.7	6.6	0.03	129.7	0.003	<1	0.28	0.026	0.18	0.4	0.6	0.06	0.63	<5	0.4	0.31	1.0
K966074	Rock	0.042	28.5	35.3	0.62	87.3	0.080	<1	0.95	0.070	0.48	0.3	4.9	0.34	0.16	<5	0.2	0.11	5.1
K966075	Rock	0.030	21.0	5.9	0.33	242.6	0.030	1	1.55	0.222	0.21	0.4	3.5	0.13	0.48	<5	0.3	0.06	4.2
K966076	Rock	0.022	17.0	5.1	0.15	56.5	0.003	<1	0.91	0.096	0.23	0.3	1.3	0.11	2.02	<5	2.4	0.23	2.6
K966077	Rock	0.033	15.9	6.7	0.39	173.5	0.018	1	1.62	0.210	0.17	0.4	3.0	0.10	0.64	<5	0.4	0.13	4.7
K966078	Rock	0.029	13.0	7.5	0.26	130.2	0.018	2	1.36	0.160	0.23	0.5	2.1	0.13	0.93	<5	0.7	0.14	3.6
K966079	Rock	0.036	20.0	10.8	0.54	103.4	0.031	1	1.03	0.052	0.27	0.1	2.9	0.16	0.47	<5	0.5	0.36	3.8
K966080	Rock	0.030	31.9	21.0	0.35	29.1	0.046	<1	0.71	0.059	0.34	0.2	4.2	0.21	0.23	<5	0.3	0.21	4.4
K966081	Rock	0.026	10.8	16.4	0.23	39.3	0.020	<1	0.61	0.042	0.24	0.2	2.3	0.14	0.54	<5	0.3	0.32	3.2
K966082	Rock	0.023	27.1	18.0	0.14	77.2	0.005	<1	0.53	0.067	0.21	0.2	1.5	0.12	0.18	<5	0.1	0.29	2.5
K966083	Rock	0.006	21.0	6.1	0.03	183.7	0.001	2	0.36	0.006	0.25	0.1	0.4	0.13	0.16	105	0.3	0.16	1.0
K966084	Rock	0.004	10.5	14.0	0.03	65.9	0.002	2	0.28	0.008	0.15	0.3	0.4	0.10	0.05	6	<0.1	0.07	0.8
K966085	Rock	0.003	9.4	4.2	0.02	159.6	<0.001	2	0.37	0.005	0.27	0.3	0.3	0.15	0.70	10	0.3	0.18	0.9
K966086	Rock	0.031	16.8	5.0	0.47	201.5	0.011	1	1.40	0.125	0.25	0.2	2.1	0.17	0.28	<5	0.3	0.44	4.7



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

Report Date: September 14, 2016

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# QUALITY CONTROL REPORT

## WHI16000200.1

Method	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
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	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	
Pulp Duplicates																					
142446	Rock	3.90	0.59	5.63	38.31	3.5	249	1.3	0.3	21	1.18	15.2	0.6	75.6	10.7	19.0	<0.01	1.79	0.87	<2	0.02
REP 142446	QC		0.59	5.85	37.12	3.3	248	1.1	0.3	21	1.18	15.7	0.6	60.5	10.7	19.1	<0.01	1.84	0.84	<2	0.02
142451	Rock	0.95	0.26	2.56	11.53	10.9	193	2.9	0.9	51	0.34	185.3	4.6	13.7	15.1	21.8	0.10	8.07	0.43	<2	0.01
REP 142451	QC		0.25	2.39	11.54	10.6	216	2.9	1.0	51	0.34	189.6	4.5	14.2	14.9	22.1	0.09	8.08	0.44	<2	0.01
K966073	Rock	1.20	0.48	30.41	4.26	1.9	152	1.6	1.4	24	1.23	8.8	0.8	48.7	5.5	8.7	0.01	1.98	2.16	3	0.02
REP K966073	QC		0.49	30.61	4.34	2.0	160	1.7	1.4	24	1.26	8.9	0.9	58.1	5.7	9.0	0.02	2.08	2.28	2	0.02
Core Reject Duplicates																					
142444	Rock	4.12	0.62	6.86	83.20	6.9	854	0.8	0.3	28	1.42	60.8	0.7	82.4	13.6	22.1	0.04	3.60	1.79	<2	0.03
DUP 142444	QC		0.70	7.76	91.87	7.6	952	1.0	0.5	33	1.46	60.9	0.7	70.4	13.7	22.2	0.05	3.53	1.78	<2	0.03
K966067	Rock	4.64	3.58	7.01	79.48	9.7	1467	2.0	0.6	39	1.62	45.0	0.9	26.5	11.9	10.5	0.12	3.49	1.53	3	0.03
DUP K966067	QC		3.56	6.28	77.89	9.0	1460	1.0	0.4	27	1.51	42.8	0.9	35.1	10.9	9.4	0.10	3.69	1.49	2	0.03
Reference Materials																					
STD DS10	Standard		16.31	154.95	160.06	389.9	1974	77.9	14.5	887	2.96	49.4	3.1	95.5	8.6	72.7	3.04	10.20	13.43	46	1.15
STD DS10	Standard		15.21	152.42	152.89	363.2	1810	75.9	12.8	877	2.85	46.6	2.7	105.9	7.5	68.0	2.51	8.93	12.55	45	1.09
STD DS10	Standard		14.29	156.04	156.79	364.5	1874	73.8	12.6	879	2.83	46.4	2.7	103.4	7.8	69.8	2.45	9.22	12.47	43	1.08
STD OXC129	Standard		1.32	29.17	6.63	44.7	21	79.9	23.1	424	3.17	0.5	0.7	194.3	1.9	202.5	0.04	0.04	<0.02	54	0.78
STD OXC129	Standard		1.41	27.96	6.57	42.2	22	81.5	20.2	409	3.15	0.3	0.8	208.0	2.0	194.0	0.03	0.03	<0.02	55	0.70
STD OXC129	Standard		1.22	27.12	6.43	41.7	17	77.0	19.7	418	3.14	0.7	0.7	203.6	1.9	185.2	<0.01	0.02	0.04	51	0.65
STD DS10 Expected			15.1	154.61	150.55	370	2020	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625
STD OXC129 Expected			1.3	28	6.3	42.9	28	79.5	20.3	421	3.065	0.6	0.72	195	1.9		0.03	0.04		51	0.665
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	0.04	<2	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		0.83	3.80	1.25	28.9	11	0.9	3.5	431	1.71	0.9	0.4	1.6	2.3	26.1	<0.01	<0.02	0.04	23	0.59
ROCK-WHI	Prep Blank		1.00	6.56	4.35	32.2	43	1.3	3.7	429	1.72	1.1	0.4	1.3	2.2	22.8	0.02	0.05	0.04	23	0.65



Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada  
PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 14, 2016

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# QUALITY CONTROL REPORT

WHI16000200.1

Method		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
MDL		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
Pulp Duplicates																			
142446	Rock	0.014	21.0	3.9	0.02	116.6	0.002	<1	0.24	0.012	0.31	0.2	0.5	0.13	0.39	16	1.2	0.12	1.0
REP 142446	QC	0.013	22.4	3.7	0.02	115.5	0.002	<1	0.24	0.012	0.31	0.2	0.3	0.13	0.39	21	1.2	0.12	1.1
142451	Rock	0.006	15.5	7.3	0.02	283.0	<0.001	3	0.30	0.001	0.13	0.2	0.6	0.09	<0.02	479	<0.1	0.03	0.8
REP 142451	QC	0.006	15.9	7.6	0.02	272.8	<0.001	4	0.30	0.001	0.14	0.3	0.5	0.08	0.02	500	<0.1	<0.02	0.9
K966073	Rock	0.005	9.7	6.6	0.03	129.7	0.003	<1	0.28	0.026	0.18	0.4	0.6	0.06	0.63	<5	0.4	0.31	1.0
REP K966073	QC	0.005	10.5	7.2	0.03	138.7	0.003	<1	0.29	0.027	0.18	0.4	0.6	0.06	0.63	<5	0.3	0.29	1.1
Core Reject Duplicates																			
142444	Rock	0.016	16.6	2.7	0.03	179.7	0.002	<1	0.24	0.015	0.34	0.3	0.3	0.21	0.46	79	0.9	0.20	1.1
DUP 142444	QC	0.015	17.9	3.6	0.03	185.2	0.002	<1	0.27	0.015	0.35	0.3	0.4	0.21	0.46	82	0.7	0.19	1.1
K966067	Rock	0.014	24.4	8.1	0.04	119.0	0.003	<1	0.47	0.020	0.42	0.2	0.6	0.18	0.45	40	1.0	0.36	1.7
DUP K966067	QC	0.013	22.1	5.6	0.04	109.6	0.002	1	0.33	0.018	0.32	0.1	0.5	0.16	0.43	42	0.9	0.36	1.2
Reference Materials																			
STD DS10	Standard	0.084	20.7	61.5	0.83	381.2	0.089	9	1.16	0.079	0.36	3.5	3.3	5.55	0.29	297	2.4	5.21	5.2
STD DS10	Standard	0.082	18.1	56.6	0.81	349.0	0.080	7	1.05	0.073	0.34	3.3	2.7	5.23	0.29	276	1.9	5.22	4.4
STD DS10	Standard	0.077	17.5	55.4	0.78	360.2	0.078	7	1.06	0.068	0.33	3.4	3.1	5.20	0.28	285	2.4	5.25	4.5
STD OXC129	Standard	0.105	13.1	57.6	1.58	52.6	0.424	1	1.73	0.625	0.39	<0.1	1.1	0.04	<0.02	<5	<0.1	<0.02	6.0
STD OXC129	Standard	0.107	12.7	53.8	1.57	51.7	0.410	1	1.64	0.610	0.39	<0.1	1.1	0.04	<0.02	<5	<0.1	0.04	5.8
STD OXC129	Standard	0.102	12.2	51.2	1.56	49.6	0.396	<1	1.56	0.597	0.36	<0.1	0.9	0.04	<0.02	<5	<0.1	<0.02	5.3
STD DS10 Expected		0.0765	17.5	54.6	0.775	359	0.0817		1.0259	0.067	0.338	3.32	3	5.1	0.29	300	2.3	5.01	4.5
STD OXC129 Expected		0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37	0.08	1.1	0.03					5.6
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	6	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
Prep Wash																			
ROCK-WHI	Prep Blank	0.040	5.1	3.7	0.37	69.1	0.073	<1	0.90	0.093	0.08	0.1	2.7	<0.02	<0.02	<5	<0.1	<0.02	3.7
ROCK-WHI	Prep Blank	0.041	4.8	4.1	0.37	58.1	0.077	<1	0.91	0.078	0.08	0.1	2.7	<0.02	<0.02	40	<0.1	<0.02	3.9



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Submitted By: Bob Johnston

Receiving Lab: Canada-Whitehorse

Received: August 22, 2016

Report Date: September 13, 2016

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## CERTIFICATE OF ANALYSIS

WHI16000201.1

### CLIENT JOB INFORMATION

Project: Canadian Creek  
Shipment ID: cc16-04  
P.O. Number  
Number of Samples: 110

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	110	Crush, split and pulverize 250 g rock to 200 mesh			WHI
AQ251	110	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	110	Per sample shipping charges for branch shipments			VAN

### SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage  
DISP-RJT Dispose of Reject After 90 days

### ADDITIONAL COMMENTS

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

Invoice To: Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7  
Canada

CC: Bill Morton  
Glen Garratt



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. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. \*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

Report Date: September 13, 2016

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# CERTIFICATE OF ANALYSIS

WHI16000201.1

Method	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
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	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	
142462	Rock	1.35	0.26	2.57	4.26	11.8	8	0.9	0.9	110	0.51	4.8	2.0	<0.2	14.7	4.6	0.07	0.13	0.03	4	0.05
142463	Rock	1.31	0.32	3.16	9.24	24.9	287	1.2	1.3	108	0.70	2752.4	0.6	249.2	0.8	12.3	0.21	25.62	<0.02	3	0.04
142464	Rock	2.44	0.22	126.41	12.37	46.4	541	1.4	5.1	149	2.94	17.5	9.1	268.0	21.0	39.6	0.11	1.07	1.46	24	0.22
142465	Rock	2.14	0.48	56.78	34.02	19.7	1384	0.6	1.0	63	1.63	87.8	1.5	161.0	9.9	32.6	0.07	1.65	4.86	9	0.05
142466	Rock	1.23	0.64	20.14	6.31	18.6	92	1.5	2.9	139	2.31	12.2	1.6	36.2	6.8	11.8	0.06	1.21	1.41	23	0.14
142467	Rock	0.19	0.41	31.57	7.57	11.0	185	1.4	1.3	89	1.15	16.4	0.8	97.9	4.3	7.4	0.06	2.24	1.71	9	0.05
142468	Rock	0.91	1.49	29.57	6.46	9.0	108	3.9	2.9	37	3.20	15.5	2.6	5.8	8.7	23.2	0.05	0.31	0.65	8	0.04
142469	Rock	0.73	0.53	14.26	4.61	16.9	39	2.0	3.1	177	2.11	10.9	1.8	17.9	12.8	7.4	0.08	0.60	0.38	16	0.09
142470	Rock	2.04	1.82	42.19	44.27	16.1	948	0.8	2.5	75	3.70	60.7	3.1	736.0	15.2	14.3	0.08	7.81	1.17	19	0.05
142471	Rock	1.09	0.27	19.64	5.04	27.7	32	10.3	7.3	266	1.77	0.8	1.4	3.1	31.7	18.9	0.05	0.16	0.10	43	0.39
142472	Rock	1.04	0.52	4.79	11.85	32.1	100	3.1	3.6	334	1.25	32.0	3.1	3.8	20.5	12.9	0.33	6.41	0.51	7	0.11
142473	Rock	0.59	0.97	8.51	10.63	52.0	53	3.2	6.9	436	1.95	138.7	4.4	5.4	18.5	6.1	0.42	5.05	0.17	9	0.07
142474	Rock	0.93	0.59	6.70	24.40	29.6	361	2.6	2.7	206	0.92	101.1	4.5	8.8	19.7	21.6	1.81	1495.22	0.18	4	0.06
142475	Rock	1.03	0.80	7.26	10.50	26.2	61	2.2	2.9	171	0.91	27.1	2.9	1.0	21.9	5.2	0.14	4.92	0.49	7	0.08
142476	Rock	1.88	0.44	3.25	8.69	23.3	137	1.9	2.2	306	0.78	35.3	2.6	8.3	26.1	5.6	0.30	21.32	0.13	<2	0.04
142477	Rock	2.36	0.76	5.28	14.61	27.9	176	2.3	2.3	234	1.20	197.3	7.3	24.1	28.9	10.1	0.62	5.97	0.12	5	0.04
142478	Rock	1.58	0.30	12.04	81.53	36.8	842	1.4	1.7	151	0.92	149.0	2.2	57.4	15.2	6.6	0.73	30.15	0.43	3	0.03
142479	Rock	2.09	0.33	10.91	57.28	12.8	605	1.4	1.6	39	0.72	325.1	4.3	22.1	20.2	37.4	0.13	9.93	0.58	<2	0.01
142480	Rock	1.78	0.49	4.88	16.95	13.5	67	1.2	1.6	88	0.89	411.0	2.0	1.3	16.0	17.2	0.10	5.81	0.16	4	0.04
142481	Rock	2.27	0.57	7.21	12.73	31.7	248	3.6	2.4	156	1.25	250.4	3.6	5.7	15.7	9.9	0.35	6.27	0.20	4	0.03
142482	Rock	1.65	0.56	1.84	26.48	25.5	152	1.2	1.0	124	0.50	42.0	1.7	2.1	9.1	3.6	0.09	7.61	0.18	<2	0.03
142483	Rock	0.18	0.53	11.27	142.62	366.8	378	2.8	6.7	1242	3.45	263.5	3.5	2.6	17.8	11.6	1.44	1.49	0.13	19	0.07
142484	Rock	0.90	0.09	2.08	9.26	37.4	159	0.9	1.4	147	0.55	20.4	10.0	0.3	28.4	2.7	0.09	0.60	2.25	3	0.04
142485	Rock	0.45	0.12	6.13	3.86	6.8	21	1.6	3.1	359	0.45	6.7	1.8	2.3	17.3	4.1	0.11	0.37	0.25	2	0.03
142486	Rock	1.43	1.34	19.91	6.95	35.4	344	1.5	3.2	187	3.25	19.6	0.7	23.0	4.0	8.3	0.09	1.07	0.85	20	0.06
142487	Rock	2.00	0.95	38.47	15.47	10.0	719	1.5	5.0	46	3.65	99.1	0.7	51.2	6.1	7.4	0.03	0.77	4.51	3	0.02
142488	Rock	1.80	0.96	18.73	7.18	7.3	664	0.9	4.3	35	2.65	55.1	0.8	193.4	5.8	10.9	0.02	1.14	4.13	5	0.02
142489	Rock	2.54	2.51	18.12	50.76	63.0	1031	2.3	7.7	318	5.42	105.1	1.2	68.4	10.2	7.6	0.08	0.70	7.18	58	0.05
142490	Rock	1.87	4.74	20.36	10.51	63.0	322	8.1	1.1	45	1.85	95.4	3.2	2.9	2.4	10.6	0.20	31.74	0.28	60	0.03
142491	Rock	2.10	4.33	10.95	6.32	9.3	241	2.4	0.4	24	0.75	163.4	0.8	3.2	2.2	6.3	0.14	26.89	0.13	36	0.01



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

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110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 13, 2016

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# CERTIFICATE OF ANALYSIS

# WHI16000201.1

Method	Analyte	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
142462	Rock	0.008	5.1	7.7	0.07	40.5	0.002	<1	0.26	0.035	0.11	<0.1	0.8	0.03	<0.02	<5	<0.1	<0.02	1.0
142463	Rock	0.003	1.9	20.6	0.01	921.5	0.001	<1	0.08	0.003	0.05	<0.1	0.5	0.19	0.15	381	<0.1	0.06	0.2
142464	Rock	0.049	34.7	4.6	0.29	129.5	0.002	<1	1.24	0.010	0.20	0.2	3.4	0.20	0.14	9	<0.1	0.41	2.9
142465	Rock	0.018	21.2	4.9	0.06	119.7	<0.001	1	0.45	0.004	0.28	1.9	0.9	0.39	0.12	55	<0.1	0.65	1.3
142466	Rock	0.032	7.2	5.3	0.32	165.2	0.006	<1	0.84	0.029	0.20	<0.1	2.2	0.16	0.04	31	<0.1	0.43	2.6
142467	Rock	0.013	7.9	8.5	0.10	160.9	0.003	1	0.39	0.012	0.18	0.2	1.1	0.15	0.06	18	<0.1	0.37	1.0
142468	Rock	0.027	22.1	4.4	0.09	126.4	0.003	<1	0.57	0.007	0.24	0.2	0.9	0.09	0.75	<5	0.5	0.12	0.7
142469	Rock	0.018	10.0	6.2	0.17	143.8	0.007	<1	0.66	0.022	0.17	0.1	1.5	0.08	<0.02	<5	<0.1	0.10	1.6
142470	Rock	0.071	12.3	4.8	0.10	424.9	0.002	<1	0.54	0.007	0.21	0.2	1.8	0.18	0.11	56	0.6	0.40	1.4
142471	Rock	0.034	47.2	17.1	0.56	102.5	0.131	<1	1.06	0.074	0.12	0.3	2.3	0.08	<0.02	<5	<0.1	<0.02	4.0
142472	Rock	0.026	22.7	7.8	0.09	54.9	0.014	<1	0.45	0.031	0.14	0.3	1.7	0.09	<0.02	23	0.1	<0.02	1.9
142473	Rock	0.021	16.5	6.9	0.07	79.2	0.009	1	0.45	0.026	0.18	0.4	1.7	0.14	<0.02	88	<0.1	0.02	1.5
142474	Rock	0.015	21.0	5.3	0.02	152.6	0.003	2	0.42	0.009	0.11	0.1	1.0	0.08	0.10	117	<0.1	<0.02	1.0
142475	Rock	0.026	17.9	7.6	0.02	30.8	0.003	1	0.40	0.008	0.11	0.7	1.9	0.07	<0.02	132	<0.1	<0.02	1.2
142476	Rock	0.008	16.8	5.8	0.02	87.1	0.001	1	0.33	0.009	0.09	1.2	0.8	0.06	0.06	50	<0.1	<0.02	0.8
142477	Rock	0.007	35.9	12.0	0.05	72.0	0.002	2	0.25	0.043	0.10	0.1	1.4	0.08	0.03	198	<0.1	<0.02	1.5
142478	Rock	0.011	17.1	6.0	0.02	79.1	0.001	1	0.30	0.007	0.15	0.3	0.9	0.06	0.03	112	<0.1	<0.02	0.8
142479	Rock	0.015	33.2	6.6	0.01	496.9	<0.001	5	0.37	0.004	0.16	0.4	0.7	0.10	0.18	471	<0.1	0.02	1.0
142480	Rock	0.019	21.6	6.0	0.02	83.0	0.002	2	0.35	0.013	0.16	0.3	1.4	0.14	0.02	272	<0.1	<0.02	0.9
142481	Rock	0.024	27.7	9.7	0.01	72.3	<0.001	2	0.39	0.003	0.17	0.2	1.5	0.09	<0.02	204	<0.1	<0.02	1.1
142482	Rock	0.015	14.1	10.3	<0.01	40.7	<0.001	1	0.20	0.002	0.12	0.3	0.5	0.06	<0.02	71	<0.1	<0.02	0.4
142483	Rock	0.032	23.3	7.8	0.07	153.1	<0.001	3	0.67	0.005	0.29	0.1	2.6	0.44	0.05	29	<0.1	<0.02	1.7
142484	Rock	0.003	5.8	7.3	0.02	22.3	0.001	<1	0.21	0.027	0.08	0.2	1.0	0.05	<0.02	5	0.1	<0.02	0.8
142485	Rock	0.002	1.4	6.0	0.03	43.5	<0.001	<1	0.28	0.054	0.10	0.1	0.5	0.08	<0.02	6	<0.1	0.03	0.7
142486	Rock	0.016	3.4	8.3	0.24	333.7	0.006	10	0.56	0.019	0.12	0.1	1.5	0.08	0.08	<5	0.5	0.18	2.5
142487	Rock	0.028	1.9	8.9	0.02	72.1	0.002	44	0.26	0.010	0.19	0.6	0.3	0.10	1.29	<5	0.3	0.88	0.5
142488	Rock	0.025	5.5	6.2	0.04	89.5	0.001	15	0.25	0.008	0.19	10.3	0.4	0.09	1.13	<5	0.2	1.21	0.7
142489	Rock	0.042	4.4	10.7	0.78	68.3	0.006	2	1.21	0.013	0.15	0.3	4.9	0.09	1.59	<5	<0.1	0.82	8.2
142490	Rock	0.091	11.5	29.0	0.01	1235.0	0.003	2	0.41	0.016	0.04	0.4	5.3	0.98	0.09	940	2.6	0.13	1.4
142491	Rock	0.011	8.1	20.8	0.02	1230.5	0.003	<1	0.24	0.002	0.09	0.2	0.8	1.51	0.11	608	0.7	0.06	1.9





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Report Date: September 13, 2016

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Part: 1 of 2

# CERTIFICATE OF ANALYSIS

WHI16000201.1

Method	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
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	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	
142492	Rock	2.62	13.74	53.78	17.27	11.6	388	2.2	0.3	36	2.41	737.3	2.3	3.4	3.5	10.4	0.38	129.86	0.17	62	0.01
142493	Rock	2.61	0.70	6.51	1.16	7.9	92	1.2	0.1	22	0.44	21.5	0.9	2.2	0.3	1.5	0.09	2.45	0.02	11	<0.01
142494	Rock	3.22	3.71	35.53	48.69	7.7	760	1.5	0.4	57	2.20	857.0	1.4	4.7	2.0	12.8	0.23	60.46	0.17	31	<0.01
142495	Rock	2.50	2.60	32.18	17.00	11.1	187	1.1	0.4	57	3.02	1422.3	0.9	2.0	1.4	28.4	1.29	94.09	0.09	45	0.04
142496	Rock	2.73	7.18	24.06	12.71	13.0	375	2.8	0.8	61	1.62	213.9	1.6	1.5	1.9	32.3	0.12	28.94	0.16	44	0.01
142497	Rock	0.98	206.14	28.21	53.56	22.0	5697	3.2	2.0	129	1.57	2299.4	1.3	161.3	4.0	39.6	0.75	30.60	4.67	24	0.02
142498	Rock	2.38	180.79	11.95	24.13	12.4	915	3.1	0.7	57	1.18	264.8	1.6	9.0	4.6	29.2	0.15	6.80	2.95	24	0.03
142499	Rock	1.67	49.26	15.42	16.16	24.4	510	9.7	1.5	85	1.15	158.0	2.5	15.9	6.6	14.1	0.10	3.62	1.59	28	0.09
142500	Rock	2.32	548.44	9.66	13.19	16.6	1158	3.7	0.7	55	1.30	86.1	1.1	28.5	1.9	39.6	0.20	3.36	3.28	15	0.04
142501	Rock	2.05	15.25	22.68	7.90	46.3	573	6.4	2.3	121	2.07	31.6	2.1	1.4	3.6	16.6	0.27	1.92	0.21	241	0.03
142502	Rock	1.14	5.13	22.18	6.54	36.1	500	8.8	2.0	360	4.74	18.4	1.1	13.4	4.3	5.2	0.09	0.44	0.50	53	0.04
142503	Rock	2.67	2.28	52.75	28.70	122.9	235	7.2	2.2	58	3.42	361.4	4.9	9.1	10.9	12.0	0.22	23.70	1.03	61	0.03
142504	Rock	2.63	3.55	4.43	8.44	4.0	580	1.4	0.3	39	0.85	188.0	1.9	20.4	1.2	4.6	0.04	16.63	0.32	39	0.02
142505	Rock	2.70	7.35	15.68	77.76	25.8	466	5.9	0.4	27	0.97	283.0	2.7	<0.2	2.1	6.5	0.19	33.17	0.19	55	0.03
142506	Rock	0.96	11.37	8.54	3.87	4.4	369	1.3	0.4	39	0.79	68.6	0.9	106.2	1.5	2.2	0.04	1.87	2.10	11	<0.01
142507	Rock	0.74	10.62	19.09	8.98	11.5	570	11.9	1.0	35	0.81	160.7	3.6	1.9	2.1	11.3	0.12	1.89	2.41	81	0.75
142508	Rock	0.73	5.72	15.39	7.57	10.3	133	3.3	0.7	105	1.13	87.3	0.6	40.9	0.8	3.4	0.07	1.27	2.19	14	0.02
142509	Rock	1.76	1.00	46.08	9.32	13.5	156	2.1	2.2	103	2.49	168.0	1.8	50.0	12.1	4.2	0.09	2.07	1.65	10	0.03
142510	Rock	1.52	18.57	21.97	2.91	23.6	80	28.6	2.5	233	1.60	11.0	8.3	<0.2	4.1	7.0	0.07	1.30	1.22	350	0.47
142511	Rock	1.67	2.29	23.72	7.60	11.3	77	6.1	1.7	75	0.93	18.8	3.9	6.0	12.0	17.4	0.06	0.61	1.55	13	0.22
142512	Rock	2.25	1.51	12.14	3.57	9.4	36	2.0	1.1	72	0.95	8.0	1.8	14.7	15.0	18.4	0.01	0.50	0.49	10	0.15
142513	Rock	1.56	2.95	29.15	19.23	4.8	1492	0.7	0.5	55	3.69	160.9	2.1	3346.9	7.3	36.6	0.06	10.21	6.03	5	0.01
142514	Rock	2.55	0.50	10.15	10.79	24.7	327	6.2	8.7	25	2.18	16.4	0.9	41.1	8.4	6.4	0.14	2.91	1.00	2	0.01
142515	Rock	1.12	1.38	26.94	14.49	8.0	327	2.6	2.7	67	9.52	524.6	1.5	322.9	4.6	5.2	0.18	10.26	7.08	5	0.02
142516	Rock	1.22	0.78	22.25	8.07	4.3	201	2.3	1.8	40	2.35	58.9	1.5	39.5	11.8	16.9	0.01	7.02	5.51	5	0.03
142517	Rock	2.20	6.22	6.63	1.05	6.8	32	1.7	0.4	30	0.36	49.8	0.4	4.5	0.3	1.2	0.02	0.55	0.26	3	0.01
142518	Rock	1.19	0.45	26.39	3.67	10.9	96	3.3	0.9	68	1.51	29.9	4.0	49.7	13.4	11.0	0.02	0.82	2.74	11	0.08
142519	Rock	1.27	3.00	392.66	40.94	57.4	2444	10.2	4.7	369	10.18	713.3	14.8	405.0	5.8	18.9	1.03	48.22	8.89	26	0.05
142520	Rock	2.20	0.75	8.89	1.91	8.2	135	1.6	0.5	331	0.66	12.9	2.0	19.6	1.7	2.3	0.20	0.66	1.44	2	0.01
142521	Rock	1.16	0.22	73.97	6.50	12.1	64	2.3	1.4	32	1.93	30.9	2.2	64.6	11.7	4.2	0.02	1.51	1.48	2	0.04



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek  
**Report Date:** September 13, 2016

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# CERTIFICATE OF ANALYSIS

# WHI16000201.1

Method	Analyte	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm
MDL		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
142492	Rock	0.054	7.8	35.2	<0.01	1301.8	0.002	<1	0.28	0.005	0.09	0.4	1.3	0.84	0.12	2120	11.2	0.15	2.2
142493	Rock	0.018	<0.5	27.4	<0.01	82.4	<0.001	2	0.03	0.001	0.02	0.2	0.3	0.19	0.02	47	0.1	<0.02	0.2
142494	Rock	0.064	8.8	29.8	0.01	999.0	0.002	1	0.25	0.004	0.12	0.2	1.4	2.66	0.16	2145	4.5	0.08	1.5
142495	Rock	0.036	4.5	20.3	<0.01	755.5	0.001	2	0.20	0.002	0.07	0.2	0.6	26.52	0.04	2980	2.2	0.11	1.2
142496	Rock	0.040	4.8	26.8	<0.01	72.4	0.001	2	0.28	0.002	0.04	0.5	1.1	2.09	0.05	695	3.2	0.20	1.2
142497	Rock	0.023	11.6	17.8	0.06	531.5	0.010	3	0.33	0.004	0.17	4.1	2.2	1.83	0.09	605	0.9	4.37	1.6
142498	Rock	0.032	8.9	23.9	<0.01	147.7	0.002	2	0.22	0.005	0.15	2.7	1.8	1.20	0.15	123	0.6	0.70	1.1
142499	Rock	0.056	10.9	29.8	0.08	99.8	0.007	1	0.29	0.006	0.15	1.3	2.1	0.52	0.07	29	0.5	0.65	1.6
142500	Rock	0.042	8.1	26.8	0.01	152.0	0.004	<1	0.19	0.006	0.17	3.5	1.1	1.58	0.20	203	1.5	1.56	1.0
142501	Rock	0.050	14.2	52.4	0.27	336.0	0.084	<1	0.73	0.008	0.48	0.2	5.1	1.42	0.34	30	5.2	0.14	3.7
142502	Rock	0.035	11.9	36.4	0.26	138.0	0.039	1	0.79	0.021	0.40	2.5	2.8	0.20	0.05	9	1.0	0.59	2.4
142503	Rock	0.069	11.3	15.9	<0.01	623.4	0.001	<1	0.58	0.001	0.07	0.3	6.5	3.32	0.09	355	0.5	0.07	1.5
142504	Rock	0.085	1.8	32.6	<0.01	99.2	0.001	2	0.32	<0.001	0.01	0.2	1.3	1.57	<0.02	264	1.5	0.24	1.5
142505	Rock	0.079	9.6	34.9	<0.01	597.8	0.003	<1	0.25	0.001	0.03	0.4	1.3	1.53	0.04	520	2.7	0.09	1.3
142506	Rock	0.005	11.4	18.9	0.01	33.1	0.001	5	0.15	0.002	0.10	0.5	0.3	0.09	0.04	18	0.4	0.38	0.6
142507	Rock	0.455	7.2	32.6	0.02	92.0	0.003	3	0.34	0.002	0.13	0.2	1.2	0.11	0.12	12	5.2	0.07	1.8
142508	Rock	0.011	1.9	22.0	0.09	15.1	0.002	11	0.22	0.004	0.03	0.1	0.3	0.04	0.03	11	0.8	0.41	1.4
142509	Rock	0.025	16.9	7.8	0.02	86.2	<0.001	3	0.45	0.004	0.22	<0.1	0.8	0.14	0.02	7	0.7	0.47	1.5
142510	Rock	0.222	7.9	83.6	0.43	256.1	0.019	<1	0.95	0.004	0.18	0.5	3.8	0.11	<0.02	9	2.1	0.13	5.0
142511	Rock	0.013	4.2	12.6	0.11	95.5	0.010	<1	0.68	0.076	0.12	0.5	1.0	0.05	0.03	5	0.3	0.10	2.2
142512	Rock	0.016	14.7	8.1	0.21	109.2	0.002	<1	0.82	0.085	0.16	<0.1	1.4	0.08	0.07	19	0.2	0.15	2.6
142513	Rock	0.051	8.1	6.1	0.01	60.1	0.002	4	0.36	0.005	0.26	0.2	0.6	0.10	0.15	178	2.7	0.82	0.8
142514	Rock	0.004	14.1	5.7	0.03	76.7	<0.001	<1	0.43	0.006	0.30	0.2	0.4	0.13	1.28	51	0.4	0.20	1.2
142515	Rock	0.006	6.5	5.2	0.01	120.1	0.003	5	0.48	0.005	0.23	0.4	1.0	0.10	0.06	55	2.7	1.04	0.7
142516	Rock	0.023	17.7	6.9	0.08	105.9	0.002	<1	0.46	0.009	0.29	0.2	1.0	0.19	0.84	51	0.5	0.47	1.6
142517	Rock	0.004	1.0	21.0	0.01	17.9	0.002	<1	0.07	0.002	0.01	4.4	0.3	0.03	<0.02	10	<0.1	0.07	0.4
142518	Rock	0.038	6.2	14.4	0.32	166.9	0.004	<1	0.94	0.053	0.19	<0.1	2.1	0.22	0.15	<5	<0.1	0.22	4.5
142519	Rock	0.136	14.1	5.7	0.03	88.6	0.003	3	0.87	0.005	0.38	0.9	1.9	0.21	0.07	27	1.2	0.30	2.5
142520	Rock	0.005	14.9	6.2	0.02	69.1	<0.001	3	0.41	0.005	0.30	0.2	0.4	0.17	<0.02	6	<0.1	0.24	1.3
142521	Rock	0.010	14.8	3.9	0.02	37.1	<0.001	<1	0.37	0.018	0.16	<0.1	0.5	0.08	<0.02	13	0.6	0.27	0.8



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

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# CERTIFICATE OF ANALYSIS

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Method Analyte	Unit	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
MDL	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.1	0.1	0.1	0.5	0.01	0.02	0.02	2	0.01
K966087	Rock	3.82	0.93	50.48	9.70	7.2	336	3.0	1.2	45	1.93	40.4	1.1	85.1	14.0	10.8	<0.01	10.30	5.24	10	0.03	
K966088	Rock	3.15	0.80	28.90	6.25	2.6	699	2.1	1.2	32	1.56	42.9	0.6	98.6	5.8	7.6	<0.01	18.22	7.88	4	0.01	
K966089	Rock	2.91	0.94	65.63	6.72	21.0	151	10.5	3.5	159	2.87	14.4	2.4	33.4	14.9	8.4	<0.01	1.80	4.37	30	0.05	
K966090	Rock	3.32	0.96	35.94	4.30	34.4	68	18.3	7.4	319	2.95	4.5	2.5	12.1	12.8	10.2	0.02	0.50	1.57	42	0.11	
K966091	Rock	2.99	0.80	60.52	4.78	24.5	78	14.2	6.0	226	2.63	13.4	2.8	29.7	12.5	17.2	0.02	1.44	2.27	32	0.14	
K966092	Rock	2.98	1.03	80.94	45.17	63.9	2210	5.1	1.8	82	3.97	124.9	2.2	90.3	15.0	10.6	0.03	29.23	2.88	9	0.03	
K966093	Rock	2.33	0.52	23.09	3.68	31.2	56	13.3	5.1	251	2.46	12.4	2.1	9.8	12.7	9.4	0.03	9.02	0.68	35	0.05	
K966094	Rock	3.31	0.66	45.27	9.83	14.9	294	5.0	1.8	81	2.01	21.4	1.5	24.2	12.2	12.8	<0.01	5.13	8.30	10	0.03	
K966095	Rock	2.19	0.60	28.08	7.73	29.3	86	13.0	4.3	207	2.61	28.0	2.7	21.7	16.8	12.6	0.03	14.05	0.99	28	0.08	
K966096	Rock	2.30	0.58	21.20	2.96	18.8	63	6.5	4.8	139	2.17	13.9	3.1	24.2	15.5	10.9	0.01	1.05	2.23	16	0.12	
K966097	Rock	3.43	0.11	51.50	12.29	96.5	264	3.1	9.5	609	3.36	7.6	3.8	10.5	16.2	39.2	0.24	1.19	6.34	56	0.58	
K966098	Rock	3.51	0.50	42.56	11.11	85.4	229	3.9	8.2	577	3.39	16.6	6.5	15.5	18.7	37.5	0.27	1.20	1.32	61	0.49	
K966099	Rock	2.54	1.78	81.32	14.79	77.0	747	3.5	29.3	609	4.60	167.8	3.7	102.8	16.5	31.4	0.18	0.97	12.14	64	0.36	
K966100	Rock	3.07	1.97	144.15	35.46	47.6	801	2.1	7.5	186	4.51	73.7	9.1	100.4	11.6	24.2	0.13	1.23	3.32	36	0.24	
K966101	Rock	2.99	0.27	76.32	14.46	85.0	279	3.2	9.8	477	3.40	6.5	5.6	19.4	16.7	26.0	0.13	1.20	1.41	66	0.37	
K966102	Rock	4.09	0.33	104.10	12.47	80.5	262	3.0	8.5	465	3.69	10.0	6.4	21.1	20.6	34.9	0.07	1.41	1.47	70	0.35	
K966103	Rock	5.57	0.47	72.85	12.00	17.3	567	0.8	1.2	49	2.68	44.4	3.4	376.0	15.2	25.9	0.04	3.46	4.00	22	0.07	
K966104	Rock	1.64	1.43	22.89	21.58	6.6	760	0.7	2.2	40	2.67	83.0	1.4	2607.5	5.5	8.3	0.03	2.22	8.70	8	0.02	
K966105	Rock	4.80	0.40	47.29	16.80	41.1	545	0.9	1.3	71	2.39	35.8	3.3	324.0	18.1	22.6	0.03	1.40	3.16	20	0.07	
K966106	Rock	3.88	0.47	57.47	18.63	20.1	1301	0.8	1.0	58	2.06	70.9	2.7	475.7	12.0	26.4	0.04	1.79	5.94	17	0.14	
K966107	Rock	4.83	0.34	73.50	18.36	35.9	682	1.5	1.6	173	2.60	38.3	6.9	79.9	13.6	7.8	0.02	1.98	2.05	54	0.12	
K966108	Rock	3.11	1.77	98.20	13.73	25.4	3248	0.8	3.6	92	2.78	104.6	5.9	121.4	13.0	11.0	0.19	1.00	10.23	18	0.11	
1632888	Rock	1.05	0.55	87.08	5.49	54.3	111	7.1	27.4	572	10.15	43.7	1.6	90.8	6.0	32.4	0.07	1.22	8.50	197	1.11	
1632889	Rock	0.46	2.56	289.88	1.88	45.8	364	26.0	28.1	514	5.58	14.1	1.4	46.6	5.7	27.9	0.02	0.30	0.96	56	0.48	
1632890	Rock	0.94	0.24	166.87	2.94	44.6	172	10.5	23.1	525	6.40	29.1	1.2	33.9	3.7	36.9	0.08	1.45	1.59	194	1.11	
1632893	Rock	0.72	0.24	4.70	8.93	42.2	39	5.9	5.4	346	1.93	1.4	1.7	<0.2	19.0	11.6	0.06	0.08	0.13	19	0.50	
1632894	Rock	0.48	0.19	3.30	44.01	4.1	652	1.1	0.3	85	0.34	6.1	0.1	0.9	0.7	0.5	0.06	0.24	1.36	<2	<0.01	
1632895	Rock	0.46	0.52	4.57	41.14	11.9	118	0.5	0.4	30	0.47	51.5	0.3	2.1	1.8	6.4	0.04	1.19	0.09	<2	0.02	
1632896	Rock	0.66	0.08	6.02	5.75	57.8	20	3.5	9.1	477	1.90	2.3	1.8	1.4	15.5	55.9	0.19	1.29	0.30	35	0.54	
1632897	Rock	0.69	0.72	50.02	14.48	10.9	995	0.7	0.6	56	4.51	72.9	1.1	259.0	7.7	18.0	0.09	1.27	4.13	14	0.04	



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Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Sc ppm	Tl ppm	S %	Hg ppb	Se ppm	Te ppm	Ga ppm	
K966087	Rock	0.023	29.8	12.0	0.12	74.9	0.013	3	0.57	0.023	0.36	0.3	1.4	0.21	0.37	6	0.4	0.74	2.3
K966088	Rock	0.011	16.8	8.4	0.04	62.0	0.001	3	0.41	0.009	0.32	0.3	0.5	0.17	0.51	10	0.5	1.41	1.5
K966089	Rock	0.032	29.5	30.2	0.45	80.8	0.112	<1	1.35	0.032	0.67	0.5	4.4	0.37	0.15	<5	0.2	1.59	5.3
K966090	Rock	0.033	19.0	45.6	0.82	153.5	0.202	<1	1.65	0.055	1.08	0.7	6.4	0.58	0.20	<5	<0.1	0.22	7.4
K966091	Rock	0.035	25.1	31.3	0.42	169.3	0.107	1	1.20	0.039	0.70	0.9	4.2	0.39	0.14	<5	0.3	0.53	4.9
K966092	Rock	0.042	24.4	8.3	0.06	92.9	0.002	<1	0.60	0.019	0.35	0.3	1.4	0.55	0.39	83	0.5	0.48	2.0
K966093	Rock	0.023	23.1	35.0	0.61	74.6	0.163	<1	1.40	0.041	0.86	0.4	5.6	0.47	0.09	5	<0.1	0.09	6.1
K966094	Rock	0.032	37.1	11.9	0.12	52.5	0.018	1	0.67	0.026	0.37	0.3	2.2	0.27	0.25	<5	0.5	3.23	2.7
K966095	Rock	0.039	29.5	23.8	0.42	85.3	0.104	2	1.29	0.035	0.64	1.1	4.6	0.40	0.04	5	0.1	0.10	5.4
K966096	Rock	0.042	22.9	9.5	0.34	93.1	0.069	3	0.89	0.043	0.45	0.8	3.9	0.32	0.27	10	<0.1	0.31	4.3
K966097	Rock	0.057	28.8	7.2	1.08	65.2	0.006	4	2.04	0.020	0.12	<0.1	6.4	0.14	<0.02	22	<0.1	2.78	6.8
K966098	Rock	0.062	26.6	8.6	0.89	166.9	0.012	2	2.15	0.020	0.24	<0.1	7.9	0.34	<0.02	32	<0.1	0.15	6.0
K966099	Rock	0.053	22.1	8.8	1.05	146.6	0.018	4	1.81	0.037	0.21	<0.1	6.9	0.23	0.50	13	0.1	5.26	7.3
K966100	Rock	0.045	19.1	6.1	0.28	119.6	0.002	2	1.34	0.013	0.19	<0.1	5.3	0.13	0.04	16	1.0	0.39	3.7
K966101	Rock	0.054	28.2	8.6	0.98	159.1	0.032	3	1.78	0.042	0.20	<0.1	7.0	0.17	<0.02	10	<0.1	0.17	6.4
K966102	Rock	0.054	26.2	8.4	0.93	240.3	0.050	3	2.07	0.050	0.28	<0.1	8.4	0.22	<0.02	8	<0.1	0.27	6.6
K966103	Rock	0.045	23.9	3.3	0.13	212.8	0.001	3	0.86	0.019	0.24	0.6	2.7	0.18	0.15	8	0.5	0.59	2.4
K966104	Rock	0.022	4.0	3.2	0.04	125.9	0.002	13	0.35	0.010	0.20	10.1	0.7	0.10	0.39	20	0.9	3.50	0.9
K966105	Rock	0.047	28.8	3.6	0.14	108.6	<0.001	2	0.79	0.015	0.26	0.4	2.5	0.20	0.17	14	0.3	0.39	2.2
K966106	Rock	0.030	20.8	4.0	0.16	198.9	0.001	2	0.72	0.024	0.20	0.4	2.6	0.18	0.17	14	0.2	0.83	2.2
K966107	Rock	0.089	23.8	5.8	0.38	65.7	0.002	3	1.34	0.019	0.14	0.1	6.9	0.13	0.05	8	0.4	0.24	4.5
K966108	Rock	0.025	23.5	3.0	0.09	197.8	0.002	3	0.71	0.005	0.25	0.3	2.8	0.19	0.03	19	<0.1	1.92	2.3
1632888	Rock	0.097	9.7	30.1	2.40	156.5	0.209	3	4.20	0.103	1.14	0.5	19.0	2.11	1.43	6	0.2	0.09	13.3
1632889	Rock	0.134	9.8	37.7	1.31	88.0	0.246	<1	2.06	0.076	0.89	1.6	5.6	0.56	1.09	<5	0.2	0.22	7.0
1632890	Rock	0.128	11.6	9.7	2.53	227.5	0.265	1	3.19	0.091	1.28	0.1	14.7	1.19	0.70	7	0.1	0.13	11.0
1632893	Rock	0.049	36.8	10.9	0.41	73.3	0.090	<1	0.74	0.045	0.20	0.3	4.6	0.13	0.04	<5	<0.1	<0.02	4.8
1632894	Rock	0.001	1.6	3.0	<0.01	12.4	<0.001	1	0.06	0.003	0.06	0.1	0.1	0.04	<0.02	15	<0.1	0.06	0.2
1632895	Rock	0.009	2.4	2.0	<0.01	268.6	<0.001	3	0.10	0.002	0.08	0.1	0.5	0.07	0.02	21	<0.1	0.03	0.4
1632896	Rock	0.047	22.7	5.6	0.97	58.1	0.023	1	1.35	0.065	0.04	<0.1	3.8	0.03	<0.02	7	0.2	0.02	5.9
1632897	Rock	0.030	7.5	2.7	0.04	753.8	0.002	<1	0.62	0.006	0.28	0.2	1.4	0.18	0.05	16	2.1	5.05	1.7



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

**Project:** Canadian Creek

**Report Date:** September 13, 2016

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# CERTIFICATE OF ANALYSIS

WHI16000201.1

Method	Analyte	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	
		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	ppm	ppb	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
MDL		0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
1632899	Rock	0.55	1.28	9.53	2.42	4.8	48	1.0	0.9	40	1.25	38.6	1.6	27.7	5.8	35.2	0.03	0.31	0.89	4	0.02	
1632900	Rock	1.37	0.18	10.02	4.34	27.2	25	5.0	3.9	273	1.37	4.5	1.2	1.3	8.8	4.2	0.01	0.33	0.23	18	0.09	
1633351	Rock	0.93	0.16	3.28	2.07	2.2	15	0.6	0.3	30	0.28	4.0	0.4	<0.2	2.1	1.0	<0.01	0.14	0.79	<2	<0.01	
1633353	Rock	1.17	0.09	2.87	5.43	18.9	13	1.6	1.9	170	1.02	1.0	2.0	<0.2	15.4	3.7	0.02	0.12	0.17	9	0.07	
1633354	Rock	0.76	0.44	4.10	5.89	25.7	37	3.2	3.7	206	1.39	12.8	2.9	<0.2	20.9	13.6	0.05	0.70	0.50	7	0.05	
1633355	Rock	0.73	0.60	7.41	10.75	29.6	68	3.6	4.7	313	1.61	420.3	2.3	13.0	14.0	4.8	0.60	6.40	0.11	8	0.10	
1633356	Rock	0.52	0.94	5.69	18.07	28.5	11	8.1	5.4	359	1.88	52.6	3.8	<0.2	21.0	4.6	0.08	3.95	0.08	18	0.06	
1633357	Rock	0.81	0.72	9.91	7.66	44.5	39	3.2	3.8	262	1.59	7.4	1.6	<0.2	14.5	5.8	0.05	0.56	1.59	15	0.14	
1633358	Rock	0.58	0.19	14.82	5.74	69.7	68	7.8	7.7	652	2.93	10.1	1.9	4.3	12.1	17.2	0.23	0.66	0.39	55	0.37	
1633359	Rock	0.14	0.36	8.54	10.48	37.8	625	9.0	11.5	258	1.92	61.4	3.1	825.1	9.2	37.4	0.14	1.86	1.18	29	0.45	
1633360	Rock	0.56	0.30	6.75	39.48	77.7	305	4.1	8.6	624	3.08	4.5	2.2	2.8	12.7	50.4	0.27	1.62	1.27	51	0.80	
1633361	Rock	1.35	0.52	14.81	4.91	29.3	53	11.6	2.3	56	0.70	49.6	0.7	<0.2	1.9	15.5	0.06	0.83	0.03	12	0.03	
1633362	Rock	1.19	0.26	8.36	4.72	6.0	18	3.6	1.3	83	0.28	4.6	5.2	<0.2	14.5	2.3	0.02	0.17	0.12	<2	0.02	
1633363	Rock	1.06	0.31	4.84	4.19	37.7	17	5.4	5.1	547	2.03	19.3	3.0	0.4	18.7	9.8	0.05	0.55	0.16	20	0.33	
1633364	Rock	1.03	0.42	8.03	28.80	58.2	744	4.3	4.2	441	1.75	2.2	2.2	5.3	16.7	6.9	0.41	0.52	2.06	20	0.14	
1633365	Rock	0.53	0.70	8.28	12.22	39.3	66	6.1	4.5	458	2.04	22.3	3.2	1.0	16.5	6.8	0.07	1.74	0.32	16	0.13	
1633366	Rock	0.88	1.69	6.60	8.63	27.5	37	3.2	3.0	352	1.73	33.3	2.0	1.3	15.5	11.1	0.04	1.96	0.24	13	0.17	
1633367	Rock	0.69	0.54	12.13	30.26	41.7	65	3.3	3.7	259	1.13	120.2	1.7	7.4	13.2	18.1	0.21	159.52	0.38	11	0.05	
1633368	Rock	1.13	0.69	7.08	11.47	20.3	53	2.0	2.5	160	1.34	39.5	3.2	<0.2	13.3	13.2	0.05	2.85	0.17	11	0.10	
1633369	Rock	0.62	1.97	16.59	3.00	25.6	112	7.4	3.7	332	1.30	13.5	2.6	2.8	2.2	7.8	0.26	0.68	0.36	60	0.29	



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

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# CERTIFICATE OF ANALYSIS

WHI16000201.1

Method	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	
1632899	Rock	0.040	26.2	3.5	0.03	1253.6	0.001	1	0.40	0.012	0.27	<0.1	1.6	0.17	0.13	22	0.2	0.28	0.9
1632900	Rock	0.029	14.2	13.5	0.32	81.1	0.107	2	0.72	0.036	0.50	1.6	3.5	0.27	<0.02	<5	<0.1	0.05	4.3
1633351	Rock	0.001	1.8	2.0	<0.01	10.0	<0.001	<1	0.05	0.006	0.02	0.1	0.2	<0.02	<0.02	12	<0.1	<0.02	0.2
1633353	Rock	0.015	15.7	4.4	0.19	39.0	0.086	<1	0.51	0.037	0.34	0.4	2.9	0.22	<0.02	6	<0.1	0.02	2.9
1633354	Rock	0.027	35.9	4.7	0.07	70.0	0.010	<1	0.44	0.038	0.23	0.1	1.6	0.12	<0.02	33	<0.1	0.03	1.7
1633355	Rock	0.035	26.7	4.9	0.06	74.0	0.002	2	0.44	0.034	0.23	0.2	1.4	0.10	<0.02	17	<0.1	<0.02	1.6
1633356	Rock	0.025	26.5	11.5	0.12	37.3	0.007	1	0.59	0.006	0.08	0.4	1.9	0.06	<0.02	68	<0.1	0.06	2.1
1633357	Rock	0.026	16.5	10.1	0.31	57.5	0.111	1	0.74	0.056	0.45	0.9	3.7	0.33	<0.02	<5	<0.1	0.03	3.5
1633358	Rock	0.052	13.7	11.0	1.01	122.7	0.062	2	1.55	0.045	0.12	0.1	5.2	0.08	<0.02	14	<0.1	0.07	6.1
1633359	Rock	0.030	6.5	6.2	0.35	180.4	0.004	10	1.36	0.162	0.09	0.8	3.4	0.08	0.68	12	<0.1	0.65	3.6
1633360	Rock	0.049	16.8	7.9	1.13	73.2	0.025	2	1.84	0.041	0.07	<0.1	5.7	0.07	<0.02	6	<0.1	<0.02	6.9
1633361	Rock	0.027	5.8	9.0	0.01	114.1	0.002	1	0.20	0.002	0.06	0.1	1.1	0.05	<0.02	19	0.2	0.04	0.6
1633362	Rock	0.002	3.4	2.1	0.01	17.8	<0.001	1	0.18	0.039	0.12	0.1	0.3	0.05	<0.02	6	<0.1	<0.02	0.6
1633363	Rock	0.041	34.4	16.7	0.92	86.2	0.095	3	1.29	0.062	0.55	0.5	3.4	0.63	<0.02	<5	<0.1	<0.02	8.9
1633364	Rock	0.037	33.1	17.5	0.48	74.8	0.104	<1	0.92	0.064	0.62	0.6	4.1	0.55	0.06	6	<0.1	0.07	5.1
1633365	Rock	0.037	19.9	12.1	0.23	58.3	0.011	1	0.69	0.044	0.17	0.1	2.5	0.16	0.03	54	<0.1	0.04	3.7
1633366	Rock	0.030	19.6	8.3	0.30	59.3	0.025	3	0.74	0.048	0.14	0.1	2.4	0.10	<0.02	36	<0.1	<0.02	3.6
1633367	Rock	0.022	10.8	6.2	0.03	78.3	0.003	3	0.33	0.007	0.18	0.7	1.9	0.13	<0.02	445	<0.1	0.03	1.1
1633368	Rock	0.026	15.4	3.6	0.10	108.8	0.020	2	0.48	0.043	0.20	0.2	1.7	0.30	0.10	37	<0.1	<0.02	1.8
1633369	Rock	0.160	8.4	39.0	0.43	569.4	0.064	1	0.81	0.025	0.38	0.4	2.7	0.21	0.03	7	0.5	0.12	4.0



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

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# QUALITY CONTROL REPORT

# WHI16000201.1

Method	WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
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	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	
Pulp Duplicates																					
142485	Rock	0.45	0.12	6.13	3.86	6.8	21	1.6	3.1	359	0.45	6.7	1.8	2.3	17.3	4.1	0.11	0.37	0.25	2	0.03
REP 142485	QC		0.15	6.09	3.95	7.4	22	1.7	3.2	362	0.46	6.9	1.8	1.5	16.6	4.4	0.13	0.42	0.25	<2	0.03
142510	Rock	1.52	18.57	21.97	2.91	23.6	80	28.6	2.5	233	1.60	11.0	8.3	<0.2	4.1	7.0	0.07	1.30	1.22	350	0.47
REP 142510	QC		18.88	22.18	2.91	23.9	83	27.2	2.5	226	1.63	11.4	8.6	0.8	4.3	7.1	0.07	1.30	1.27	354	0.48
1632889	Rock	0.46	2.56	289.88	1.88	45.8	364	26.0	28.1	514	5.58	14.1	1.4	46.6	5.7	27.9	0.02	0.30	0.96	56	0.48
REP 1632889	QC		2.71	288.73	1.89	43.6	396	25.5	27.6	503	5.63	14.6	1.5	65.6	5.9	27.7	0.03	0.33	0.93	57	0.49
Core Reject Duplicates																					
142487	Rock	2.00	0.95	38.47	15.47	10.0	719	1.5	5.0	46	3.65	99.1	0.7	51.2	6.1	7.4	0.03	0.77	4.51	3	0.02
DUP 142487	QC		0.82	40.06	16.27	9.1	774	1.3	5.6	38	3.76	99.1	0.8	54.1	6.4	7.5	0.04	0.70	4.76	3	0.02
142521	Rock	1.16	0.22	73.97	6.50	12.1	64	2.3	1.4	32	1.93	30.9	2.2	64.6	11.7	4.2	0.02	1.51	1.48	2	0.04
DUP 142521	QC		0.32	78.36	6.88	12.8	51	2.7	1.3	42	2.02	30.4	2.1	30.9	11.2	4.6	0.02	1.39	1.52	2	0.04
1633353	Rock	1.17	0.09	2.87	5.43	18.9	13	1.6	1.9	170	1.02	1.0	2.0	<0.2	15.4	3.7	0.02	0.12	0.17	9	0.07
DUP 1633353	QC		0.09	3.34	5.46	22.1	15	2.0	2.1	172	1.05	1.5	2.0	0.6	16.6	4.0	0.03	0.14	0.14	9	0.07
Reference Materials																					
STD DS10	Standard		14.18	156.65	143.80	359.6	1794	72.8	12.2	915	2.77	44.0	2.6	91.2	7.5	66.6	2.49	8.74	11.80	44	1.06
STD DS10	Standard		15.63	156.93	143.64	356.0	1598	75.0	13.0	882	2.74	43.6	2.7	68.6	7.8	66.1	2.37	8.80	11.72	44	1.07
STD DS10	Standard		14.60	159.00	144.11	361.9	1727	78.2	13.3	840	2.73	43.0	2.7	100.6	7.6	65.4	2.45	9.11	11.94	43	1.05
STD DS10	Standard		15.21	152.42	152.89	363.2	1810	75.9	12.8	877	2.85	46.6	2.7	105.9	7.5	68.0	2.51	8.93	12.55	45	1.09
STD DS10	Standard		15.24	167.71	149.42	385.8	1895	80.7	13.6	921	2.79	46.3	2.9	80.3	8.4	67.2	2.47	9.73	13.44	43	1.06
STD OXC129	Standard		1.27	27.06	6.05	38.6	33	78.3	20.3	414	3.08	0.5	0.7	193.7	1.9	193.1	0.04	0.02	0.03	53	0.70
STD OXC129	Standard		1.33	27.11	6.00	41.0	20	76.1	20.5	389	3.05	0.5	0.7	186.6	1.7	181.5	0.04	0.03	0.03	51	0.73
STD OXC129	Standard		1.23	27.46	6.00	36.0	28	80.7	20.7	384	3.00	0.3	0.7	177.0	1.7	176.6	0.04	0.03	<0.02	50	0.66
STD OXC129	Standard		1.41	27.96	6.57	42.2	22	81.5	20.2	409	3.15	0.3	0.8	208.0	2.0	194.0	0.03	0.03	<0.02	55	0.70
STD OXC129	Standard		1.32	28.40	6.57	41.3	15	79.0	21.4	435	3.04	0.7	0.7	181.6	2.0	165.0	0.03	0.02	<0.02	51	0.61
STD DS10 Expected			15.1	154.61	150.55	370	2020	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625
STD OXC129 Expected			1.3	28	6.3	42.9	28	79.5	20.3	421	3.065	0.6	0.72	195	1.9		0.03	0.04		51	0.665
BLK	Blank		<0.01	<0.01	<0.01	<0.1	4	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	4	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client:** Mincord Exploration Consultants Ltd.  
110 - 325 Howe St.  
Vancouver British Columbia V6C 1Z7 Canada

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**Report Date:** September 13, 2016

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# QUALITY CONTROL REPORT

# WHI16000201.1

Method	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	
MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	
Pulp Duplicates																			
142485	Rock	0.002	1.4	6.0	0.03	43.5	<0.001	<1	0.28	0.054	0.10	0.1	0.5	0.08	<0.02	6	<0.1	0.03	0.7
REP 142485	QC	0.002	1.4	6.2	0.03	45.1	<0.001	1	0.28	0.054	0.10	0.1	0.4	0.08	<0.02	<5	<0.1	0.02	0.7
142510	Rock	0.222	7.9	83.6	0.43	256.1	0.019	<1	0.95	0.004	0.18	0.5	3.8	0.11	<0.02	9	2.1	0.13	5.0
REP 142510	QC	0.224	7.7	84.4	0.43	254.3	0.020	<1	0.97	0.004	0.18	0.5	3.8	0.12	<0.02	8	1.8	0.12	5.1
1632889	Rock	0.134	9.8	37.7	1.31	88.0	0.246	<1	2.06	0.076	0.89	1.6	5.6	0.56	1.09	<5	0.2	0.22	7.0
REP 1632889	QC	0.139	10.0	38.7	1.32	85.9	0.254	2	2.07	0.078	0.90	1.6	5.6	0.52	1.11	<5	0.5	0.19	6.5
Core Reject Duplicates																			
142487	Rock	0.028	1.9	8.9	0.02	72.1	0.002	44	0.26	0.010	0.19	0.6	0.3	0.10	1.29	<5	0.3	0.88	0.5
DUP 142487	QC	0.030	2.0	9.7	0.02	58.0	0.002	36	0.22	0.008	0.17	0.6	0.3	0.10	1.51	<5	0.4	1.03	0.5
142521	Rock	0.010	14.8	3.9	0.02	37.1	<0.001	<1	0.37	0.018	0.16	<0.1	0.5	0.08	<0.02	13	0.6	0.27	0.8
DUP 142521	QC	0.009	14.3	5.3	0.03	54.0	<0.001	<1	0.44	0.022	0.20	0.1	0.6	0.10	<0.02	16	0.7	0.25	1.1
1633353	Rock	0.015	15.7	4.4	0.19	39.0	0.086	<1	0.51	0.037	0.34	0.4	2.9	0.22	<0.02	6	<0.1	0.02	2.9
DUP 1633353	QC	0.015	16.9	4.8	0.19	37.5	0.086	<1	0.49	0.039	0.34	0.4	3.1	0.23	<0.02	7	<0.1	0.03	3.0
Reference Materials																			
STD DS10	Standard	0.071	18.2	53.9	0.81	358.6	0.081	8	1.06	0.069	0.34	3.3	2.9	5.08	0.27	308	2.4	4.84	4.3
STD DS10	Standard	0.070	18.1	56.6	0.80	335.5	0.085	8	1.10	0.074	0.35	2.9	2.9	4.76	0.28	265	2.1	4.96	4.5
STD DS10	Standard	0.074	17.3	55.9	0.79	336.4	0.082	7	1.05	0.069	0.34	3.1	2.8	4.92	0.27	269	1.9	4.73	4.2
STD DS10	Standard	0.082	18.1	56.6	0.81	349.0	0.080	7	1.05	0.073	0.34	3.3	2.7	5.23	0.29	276	1.9	5.22	4.4
STD DS10	Standard	0.078	19.0	58.4	0.78	351.6	0.088	6	1.04	0.068	0.34	3.4	2.8	5.06	0.26	274	2.1	4.76	4.4
STD OXC-129	Standard	0.102	12.4	50.3	1.58	49.5	0.406	2	1.61	0.605	0.37	<0.1	0.9	0.04	<0.02	5	<0.1	<0.02	5.7
STD OXC-129	Standard	0.094	12.2	52.2	1.56	48.0	0.403	<1	1.63	0.616	0.37	<0.1	0.9	0.03	<0.02	<5	<0.1	0.03	5.6
STD OXC-129	Standard	0.100	11.9	51.4	1.54	43.8	0.405	2	1.54	0.594	0.36	<0.1	0.8	0.04	<0.02	8	<0.1	<0.02	5.1
STD OXC-129	Standard	0.107	12.7	53.8	1.57	51.7	0.410	1	1.64	0.610	0.39	<0.1	1.1	0.04	<0.02	<5	<0.1	0.04	5.8
STD OXC-129	Standard	0.098	14.4	57.3	1.53	47.8	0.406	<1	1.48	0.579	0.36	<0.1	0.7	0.03	<0.02	<5	<0.1	<0.02	5.2
STD DS10 Expected		0.0765	17.5	54.6	0.775	359	0.0817		1.0259	0.067	0.338	3.32	3	5.1	0.29	300	2.3	5.01	4.5
STD OXC-129 Expected		0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37	0.08	1.1	0.03					5.6
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1





Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

Project: Canadian Creek

Report Date: September 13, 2016

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# QUALITY CONTROL REPORT

WHI16000201.1

		WGHT	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		0.60	4.22	1.34	26.1	11	0.7	3.5	356	1.59	0.5	0.4	<0.2	2.3	20.1	<0.01	0.04	0.03	21	0.51
ROCK-WHI	Prep Blank		0.65	5.86	1.23	27.8	10	0.8	3.5	373	1.65	0.6	0.4	0.4	2.3	21.5	0.03	0.03	<0.02	22	0.57



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Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

**Client: Mincord Exploration Consultants Ltd.**

110 - 325 Howe St.

Vancouver British Columbia V6C 1Z7 Canada

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# QUALITY CONTROL REPORT

WHI16000201.1

		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	6	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
Prep Wash																			
ROCK-WHI	Prep Blank	0.037	4.9	6.1	0.34	59.8	0.065	<1	0.76	0.078	0.07	0.1	1.9	<0.02	<0.02	<5	<0.1	0.03	3.2
ROCK-WHI	Prep Blank	0.035	4.6	6.8	0.35	63.7	0.068	<1	0.82	0.087	0.08	0.1	2.1	<0.02	<0.02	<5	<0.1	<0.02	3.6