

Ministry of Energy, Mines & Petroleum Resources
Mining & Minerals Division
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Technical Geochemical and Prospecting

TOTAL COST: \$5,545.78

AUTHOR(S): Bernard Kreft

SIGNATURE(S): _____

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): _____

YEAR OF WORK: 2015

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 5582632

PROPERTY NAME: Barb Property

CLAIM NAME(S) (on which the work was done): No Name and Silver Disc West Perim

COMMODITIES SOUGHT: Au,Ag

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: _____

MINING DIVISION: Omineca

NTS/BCGS: 093F12, 093f063

LATITUDE: 53 ° 36 ' _____ " LONGITUDE: 125 ° 35 ' _____ " (at centre of work)

OWNER(S):

1) Bernard Kreft

2) _____

MAILING ADDRESS:

1 Locust Place, Whitehorse YT, Y1A 5G9

OPERATOR(S) [who paid for the work]:

1) as above

2) _____

MAILING ADDRESS:

as above

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Ootsa Lake Group, rhyolite, silicification, quartz, pyrite, stockwork, gold, silver, arsenic, molybdenum

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 16593, 18189, 32951

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping	_____	_____	_____
Photo interpretation	_____	_____	_____
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic	_____	_____	_____
Electromagnetic	_____	_____	_____
Induced Polarization	_____	_____	_____
Radiometric	_____	_____	_____
Seismic	_____	_____	_____
Other	_____	_____	_____
Airborne			
_____	_____	_____	_____
GEOCHEMICAL (number of samples analysed for...)			
Soil	_____	_____	_____
Silt	_____	_____	_____
Rock 6 rocks AQ201	_____	_____	_____
Other 27 biogeochemical pine AQ200	_____	_____	_____
DRILLING (total metres; number of holes, size)			
Core	_____	_____	_____
Non-core	_____	_____	_____
RELATED TECHNICAL			
Sampling/assaying	_____	_____	_____
Petrographic	_____	_____	_____
Mineralographic	_____	_____	_____
Metallurgic	_____	_____	_____
PROSPECTING (scale, area)			
_____	_____	_____	_____
PREPARATORY / PHYSICAL			
Line/grid (kilometres)	_____	_____	_____
Topographic/Photogrammetric (scale, area)	_____	_____	_____
Legal surveys (scale, area)	_____	_____	_____
Road, local access (kilometres)/trail	_____	_____	_____
Trench (metres)	_____	_____	_____
Underground dev. (metres)	_____	_____	_____
Other	_____	_____	_____
		TOTAL COST:	\$5,545.78

Assessment Report
**2015 Geochemical Sampling
And
Prospecting Report
On The
Barb Property
Tenures Worked On: 1035216 and 1035218**

Located In The Nechako Plateau Area
Central British Columbia
Omineca Mining Division
On
NTS: 093F12E
BCGS: 093F063
Latitude 53°36' North and Longitude 125°35' West

By
Bernie Kreft

December 15th, 2015

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Location – The Barb property is located on BCGS map sheet 093F063 in the Omineca Mining Division approximately 70 kilometers south of Burns Lake BC and 3 kilometres north of Ootsa Lake, centered at 53°36' North and 125°35' West. The showings are located at about the 940 metre elevation mark on a small knoll in between two swamps. A total of two tenures comprise the project, with claim data found on the following table:

Name	Tenure Numbers	Registered Owner	Expiry Date Y/M/D	Area (Ha)
GRG	1035216	Kreft, John Bernard	2016-04-03	19.18
Silver Disc West Perim	1035218	“	2016-04-03	153.47

Access – Access to the property was achieved by truck via the Holy Cross mainline forest service road which leaves HWY37 just east of Fraser Lake at Lejac, and the Deerhorn mainline logging road, an approximate one hour one-way drive. The property can also be reached by a series of logging roads extending south from either Burns Lake or Vanderhoof.

Topography and Vegetation – The property is located on the Nechako plateau, just north of Ootsa Lake which is part of a series of artificial lakes formed behind the Kenney Dam. Upland surfaces are generally comprised of rolling hills with numerous small lakes and marshes, with many of the smaller drainages generally following striations remaining from glacial activity which crossed the area from the SW to NE. Topography in the area is moderate, with elevations ranging from 850 meters on Ootsa Lake to over 1200 meters on hill tops. Outcrop exposures are occasionally found at higher elevations, but become increasingly masked by glacial till at lower elevations.

The main economic activity in the area is logging, with approximately 60% of the property clear cut which has left logging slash with a light to moderate second growth of shrubbery and planted trees. Vegetation is dominated by evergreens (pine and some spruce) with poplar and cottonwood in low-lying areas, and undergrowth of huckleberry and alder. Large areas of vegetation have been affected by the Rocky Mountain Pine beetle. Along the Nechako Reservoir, any area close to lake level is potentially liable to be flooded with no compensation. There are numerous ranches and farms and some tourism related businesses in the Takysie-Grassy Plains area approximately 40km northwest of the property.

History And Previous Work – A series of assessment reports detailing work completed within, or close to, current property boundaries exist within the public domain. A brief chronologically ordered summation of these reports is as follows:

AR09790 – Mar Claims – Guichon Exploration for Selco Exploration – 1981 – Reconnaissance scale grid based mapping, prospecting and sampling efforts encountered several areas of epithermal style alteration and mineralization within a broad belt of Ootsa Group rhyolitic volcanics. Values of up to 70 ppb Au, 375 ppm As and 4.6 ppm Hg were returned from samples of brecciated, kaolinized, bleached and silicified acid flows and tuffs. Traditional B-horizon soil sampling (124 samples) was found to be mostly ineffective due to the effects of glaciation, with the alteration and mineralization located using grid based prospecting and rock sampling.

AR11549 – Mar Claims – Selco Exploration – 1983 – Traditional B-horizon soil sampling (328 samples) on a 100m to 200m x 200m grid was used to follow up several anomalous areas encountered during 1981. No coherent or significant anomalies were developed due to either a lack of mineralization or the masking effects of glacial overburden.

AR16593 – Rhub and Barb Claims – Mingold – 1987 – A total of 2452 B-horizon soil samples and 153 prospecting rock samples were taken from a 25m x 50m grid. This work defined two areas of epithermal

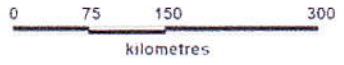


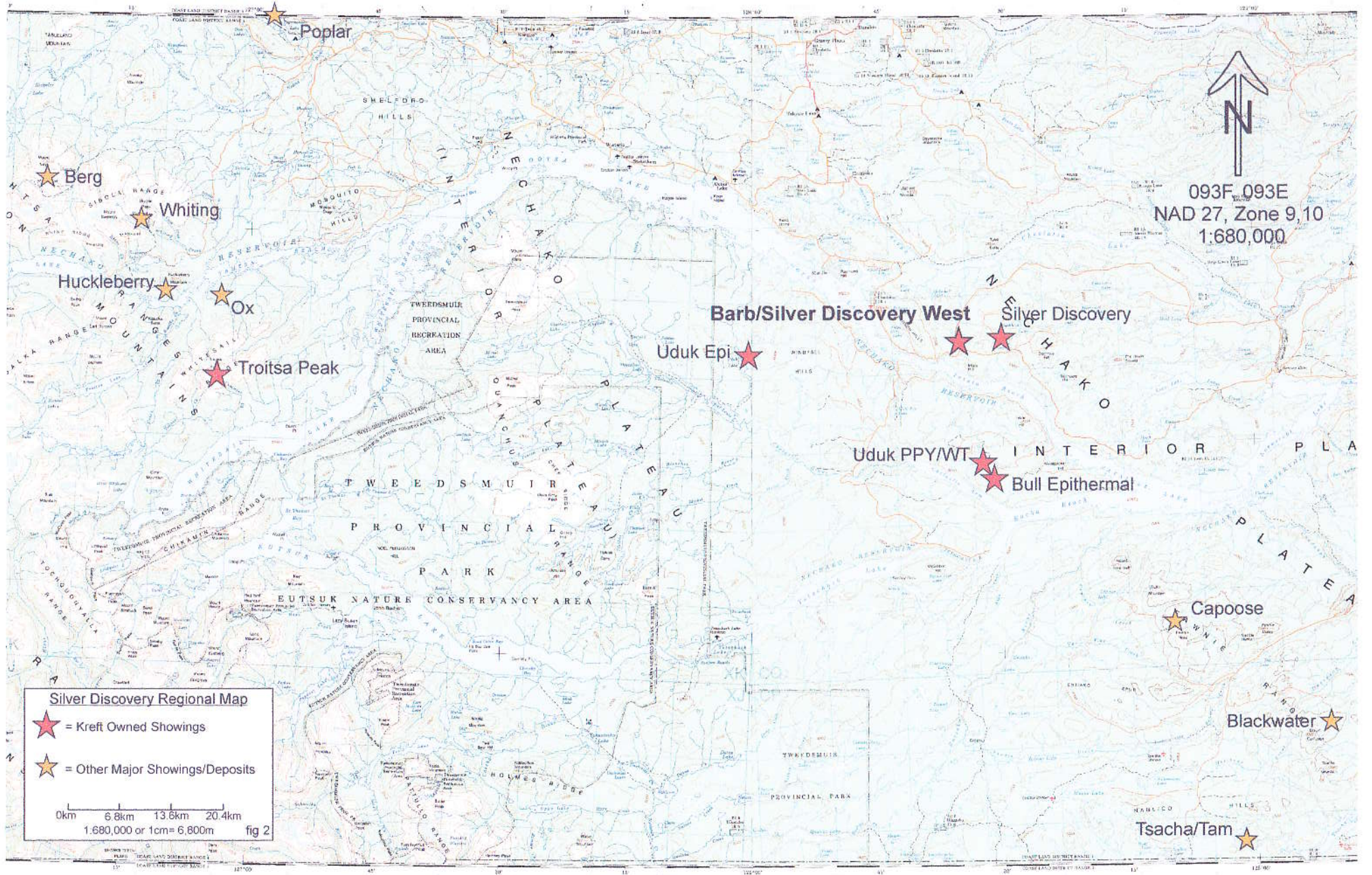
Property Location Map (Provincial)
 To Accompany Barb Assessment Report

* = Property Location

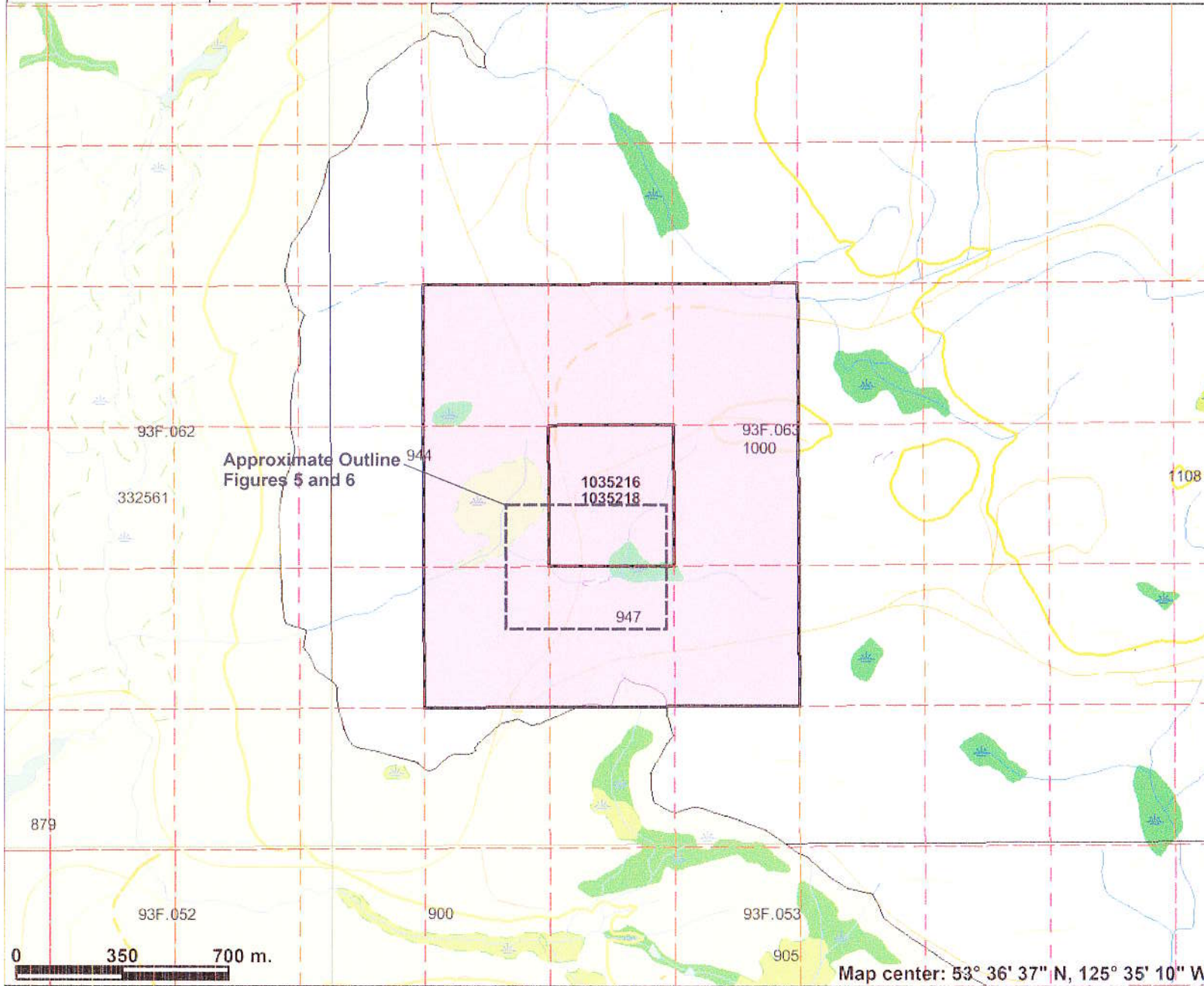
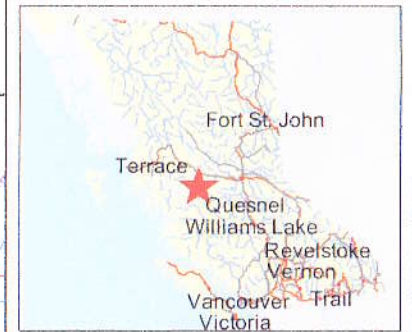
Date Drawn: December 15th, 2015
 Drawn By: Jarret Kreft

Fig1





Barb Claim Map Figure 3



Legend

- Indian Reserves
- National Parks
- Conservancy Areas
- Parks
- Federal Transfer Lands
- MTO Grid (MTO)
- Mineral Tenure (current)
 - Mineral Claim
 - Mineral Lease
- Mineral Reserves (current)
 - Placer Claim Designation
 - Placer Lease Designation
 - No Staking Reserve
 - Conditional Reserve
 - Release Required Reserve
 - Surface Restriction
 - Recreation Area
 - Others
- First Nations Treaty Related Lands
 - First Nations Treaty Lands
 - Integrated Cadastral Fabric
 - Survey Parcels
 - BCGS Grid
- Contours (TRIM)
 - Contour - Index
 - Contour - Index.Indefinite
 - Contour - Index.Depression
 - Contour - Index.Depression Indefinite
 - Contour - Intermediate
 - Contour - Intermediate.Indefinite
 - Contour - Intermediate.Depression


Scale: 18,800



Map center: 53° 36' 37" N, 125° 35' 10" W

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

style alteration and mineralization, Barb and Silver Discovery, which were subsequently explored by 19 excavator trenches totaling 1040m in length. A total of four trenches failed to reach bedrock. Silver values of up to 17.86 oz/ton and gold values of up to 0.209 oz/ton (Silver Discovery showing) were subsequently reported for this work in AR 18189.

AR18189 – Mingold – Rhub and Barb Claims – 1988 – A total of 1500 B-horizon soil samples, 15 trenches totaling 365m in length, 27.5 line km of VLF-EM, 6 ddh totaling 1036.9m and 16 rotary holes totaling 1214.9m were used to follow up the Silver Discovery and Barb zones defined by the 1987 field program. Felsic volcanics of the Upper Cretaceous to Eocene Ootsa Lake Group are cut by major fault-fracture zones which are healed by amorphous silica with pyrite-marcasite mineralization. Strong pervasive silicification and kaolinization occurs within and adjacent to the mineralization. Soil sampling was found to be an extremely poor exploration method due to the presence of widespread till. Similar to soils, it was found that the interpretation and subsequent exploration of the VLF-EM data was impacted by the glacially altered topography. Of the 15 trenches attempted only 5 hit bedrock with the remainder terminated due to excessive depths of glacial till. Best trench results were 4.71 oz/t silver and 0.17 oz/t gold over 7 meters in trench MBHT-6 at Silver Discovery. A total of 8 rotary holes were completed at the Barb showing with best results of 1.53m of 0.063 oz/ton gold and 0.18 oz/t Ag. A further 6 rotary holes were completed at Silver Discovery with best results of 4.57m of 0.068 oz/ton gold and 1.05 oz/t Ag. Of the six drillholes completed at Silver Discovery, 4 drillholes intersected precious metal enriched mineralization with a best intersection of 2.75m of approximately 0.124 oz/ton Au and 0.49 oz/ton Ag.

AR19863 – Alta Ventures option from Mingold – Rhub and Barb claims – 1989 – A 24.9 line km IP Survey was conducted in an effort to identify targets with the potential to host epithermal gold and silver mineralization. These targets are expected to be enriched in silica and/or carbonates as well as iron sulphides (pyrite, marcasite, etc.). A major fault system striking N 15°-20° E was interpreted to extend through the Silver Discovery zone area with 3 anomalies occurring along this favorable structure. Drilling was recommended for the three anomalies while further IP survey work was recommended to the northeast and southwest along the fault zone to test for more targets.

AR21952 – Equity Silver option from Mingold – Rhub and Barb claims – 1991 – Equity Silver drilled a total of 5 holes into an IP anomaly defined by Alta Ventures in 1989. Several weakly anomalous precious metals enriched intersections were encountered with the best intersection returning 2.89m of 0.25 gpt Au and 71.0 gpt Ag. It was concluded that pyrite mineralization does not guarantee the presence of gold-silver mineralization and that a structural, chemical or stratigraphic mechanism or trap will be required to develop economic mineralization.

AR23904 – Greg Dawson – Ana claims – 1994 – Dawson conducted a short prospecting program, yielding 12 rock samples and 17 soil samples, on claims staked adjacent to the existing Mingold property. Soil sampling failed to return anomalous results likely due to extensive glacial overburden, while rock sampling returned anomalous values of up to 560 ppb Au and 1123 ppm As from the Silver Discovery Zone. Recommendations include claim staking, geophysics and testing of the efficacy of various analytical methods such as enzyme leach on soil samples in an effort to “see through” the extensive glacial cover.

AR27452 – Southern Rio Resources – Sam claims – 2004 – A total of 16.2 line km of ground magnetometer and VLF-EM surveying were conducted over the Silver Discovery Zone. Results show the presence of a northeast-trending, linear break extending through the central part of the surveyed area, seen in both the ground magnetometer and VLF-EM results which is probably the expression of a fault structure within the underlying bedrock. Several northerly-trending VLF-EM conductors and a northerly-

trending magnetic feature were thought to represent underlying, northerly-trending rock units in the local bedrock.

AR32951 – Ron Bilquist – Intata claim – 2011 – A short prospecting program was conducted to assess the Barb Showing. Results returned up to 237 ppb Au along with anomalous arsenic, mercury and highly anomalous molybdenum. Recommendations were for further sampling and prospecting.

Regional Geology – The Barb Prospect occurs within the central part of the northwest trending Intermontane Belt of the northern Cordillera. The oldest rocks in the area are of the upper Triassic Takla group, which consists of an island arc sequence of intermediate to mafic volcanics overlain by shale, conglomerate and greywacke. These rocks are in turn overlain by the early to mid-Jurassic Hazelton Group, consisting of calc - alkaline basaltic to rhyolitic volcanics overlain by a sedimentary group of greywacke, argillite and conglomerate. The Hazelton Group is unconformably overlain by the Eocene Ootsa Lake Group, which consists mainly of felsic to intermediate sub-aerial flows and pyroclastics. These rocks are in turn overlain by the flat lying andesitic to basaltic flows of the Miocene Endako Group.

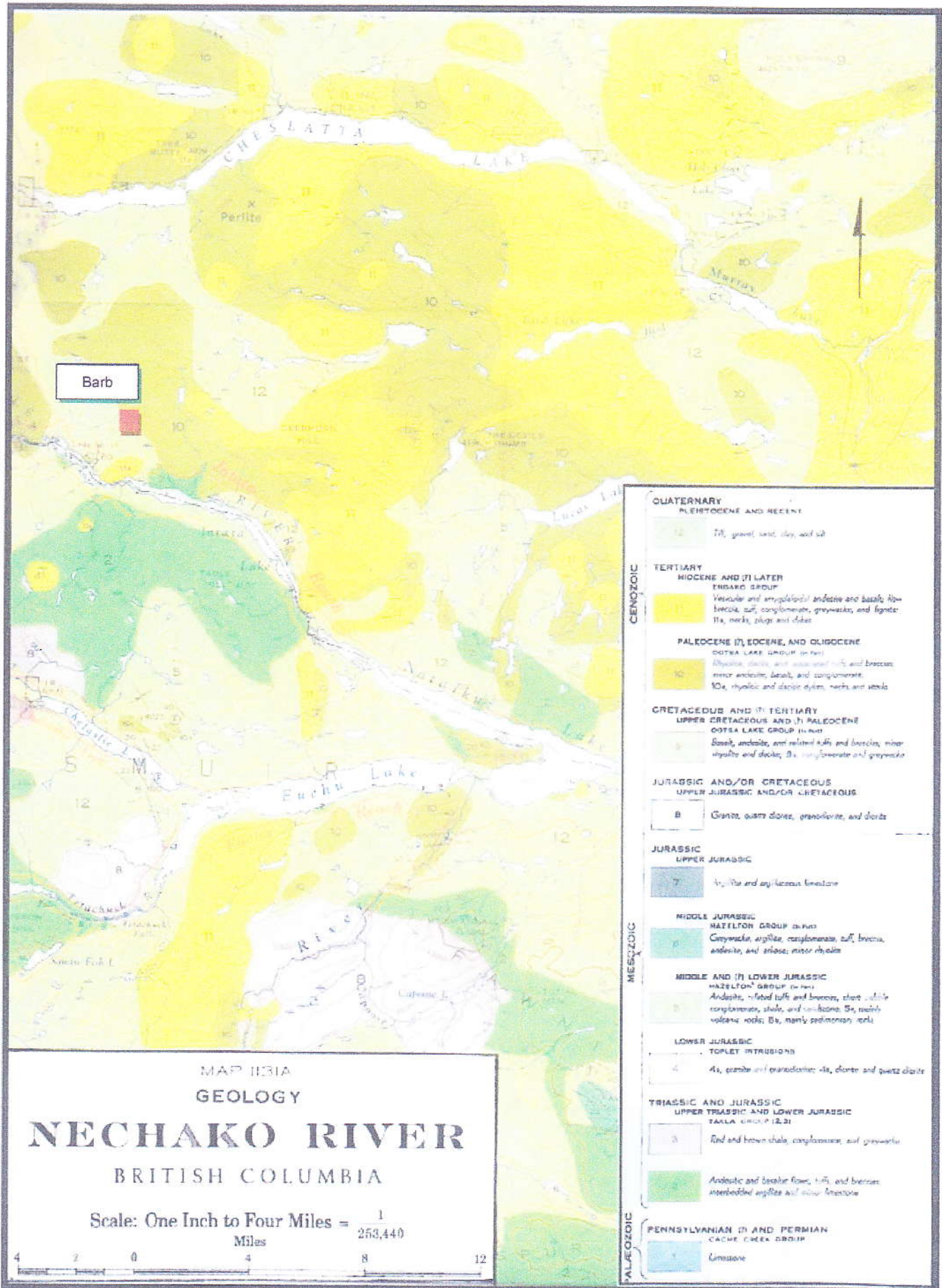
Property Geology – The Barb showing is underlain by felsic volcanics of the Ootsa Lake Group. Previous operators have identified three units in the area of the property: flow banded rhyolite; rhyolite tuff and rhyolite breccia and lahar. All units are affected by varying degrees of silicification and argillization. At the nearby Silver Discovery showing surface geology in correlation with diamond drill data appears to indicate that the rhyolites strike 013° with a dip of 25° to the east. At the Barb showing, silver and gold mineralization is found within brecciated and micro-fractured rhyolite healed by grey to black amorphous silica or cut by a grey to black amorphous silica stockwork. Trenching and drilling have encountered epithermal alteration over a several hundred square metre area. The only sulfides identified to date are a trace to a few percent very fine grained pyrite and minor arsenopyrite. Gold values correlate closely with As and Mo, with the analysis of a 0.3m chip sample of silicified rhyolite cut by a weakly developed quartz-pyrite stockwork returning 419.6 ppb Au, 450.9 ppm As and 505.5 ppm Mo.

Current Work and Results – Exploration work at the Barb property yielded 27 vegetation (biogeochemical) samples and 6 rock samples. Vegetation samples consisted of a standard 8.5x11 poly rock sample bag half-filled with the last 15cm of branches found on 8 to 20 cm in diameter pine trees. Rock samples were taken from pre-existing trenches. Sample sites were marked in the field using flagging inscribed with the sample code, with both vegetation and rock samples placed into standard 8.5x11 poly rock sample bags. All samples were analyzed by ACME, with vegetation samples prepped using VA475 (dry 50g and then ash at 475°), rocks were prepped using PRP7-250 (pulverize and 250g split) with the vegetation sampled analyzed using 1DX1 (36 element icp with 0.5g sample size) and the rock samples analyzed using 1DX2 (36 element icp with 15 gram sample size).

Fieldwork completed on the Barb Property during the 2015 field season was designed to confirm historical results and test the efficacy of vegetation/biogeochemical sampling in this terrain and on this type of target.

Rock sampling results confirm previous workers observations that an epithermal style target exists within property environs. Due to a lack of outcrop rock sampling was concentrated within the old exploration trenches. Geology consists of variably limonitic and silicified rhyolite cut by a weak to moderately developed stockwork of quartz-pyrite veins and veinlets. Anomalous gold shows a strong correlation with anomalous arsenic and molybdenum. The presence of highly anomalous molybdenum within rhyolite suggests the possibility for a nearby granitic intrusive possibly similarly (Au-Mo-As) mineralized.

Northwest-trending fault zones are mapped in the region and a set of north easterly trending and northerly trending faults have also been noted and could possibly be associated with a collapsed caldera system (Taylor, 1988).

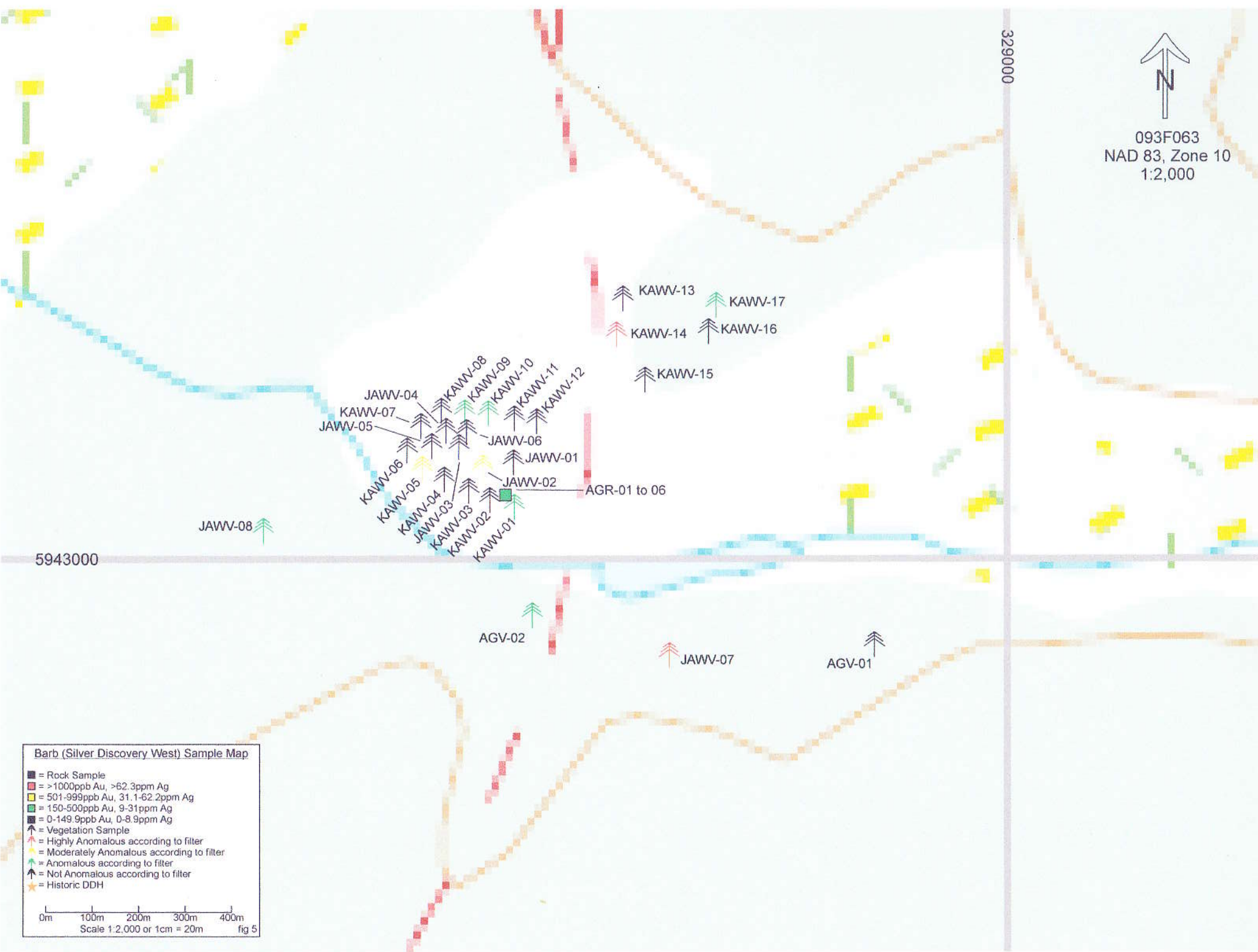


Detailed biogeochemical sampling was conducted over the small knoll on which the anomalous rock samples were located as well several reconnaissance samples surrounding it. The vegetation samples (JAWV-02 and KAWV-01) closest to the anomalous rock samples contain anomalous Mo +/- As, Ag, Au, which when combined with the weakly anomalous Sb found in rock samples suggests that biogeochemical samples anomalous in one or more of: Mo, As, Ag, Sb, Au may be indicating nearby mineralization. Results from the biogeochemical sampling were subsequently rated and filtered with the results showing samples located 85m to the northeast (KAWV-14) and 100m to the southeast (JAWV-07) being highly anomalous according to the filter used (see biogeochemical sample table). Overall, the effectiveness of biogeochemical sampling as a geochemical sampling method was proven for this property with two anomalies located distal to the known showing area requiring follow-up prospecting and sampling.

Conclusions – Fieldwork conducted during 2015 coupled with the results of a review of previous exploration efforts on, and in the vicinity of, the current project claims confirms the presence epithermal style alteration and precious metal values within Eocene (approx. 47-56ma) Ootsa Lake volcanics, with this setting somewhat analogous to Nevada deposits such as Round Mountain (1986 reserves of 159 million tonnes of 1.37 gpt Au), and Sleeper (1986 geologic reserves of 3.4 million tonnes of 7.5 gpt Au and 27.4 gpt Ag). Although economic mineralization has yet to be identified on the property, this may be due to the fact that controls on the precious metal mineralization identified to date are poorly understood, possibly due to extensive glacial till cover masking bedrock and a lack of a proper property wide geophysical database. Furthermore much of the historical groundwork consisted of traditional B-horizon soil sampling (approx. 4400 total samples) which is an extremely poor sampling medium within glaciated terrain. Due to these factors it is the authors opinion that excellent exploration upside remains, both on a property as well as a regional scale.

Recommendations – Further work on the Barb project is highly recommended and should initially consist of a property wide biogeochemical survey and prospecting of the existing biogeochemical anomalies coupled with a regional aeromagnetic survey. Some efforts should be directed towards mapping and trenching the main showing area in an effort to help define controls on mineralization.

093F063
 NAD 83, Zone 10
 1:2,000

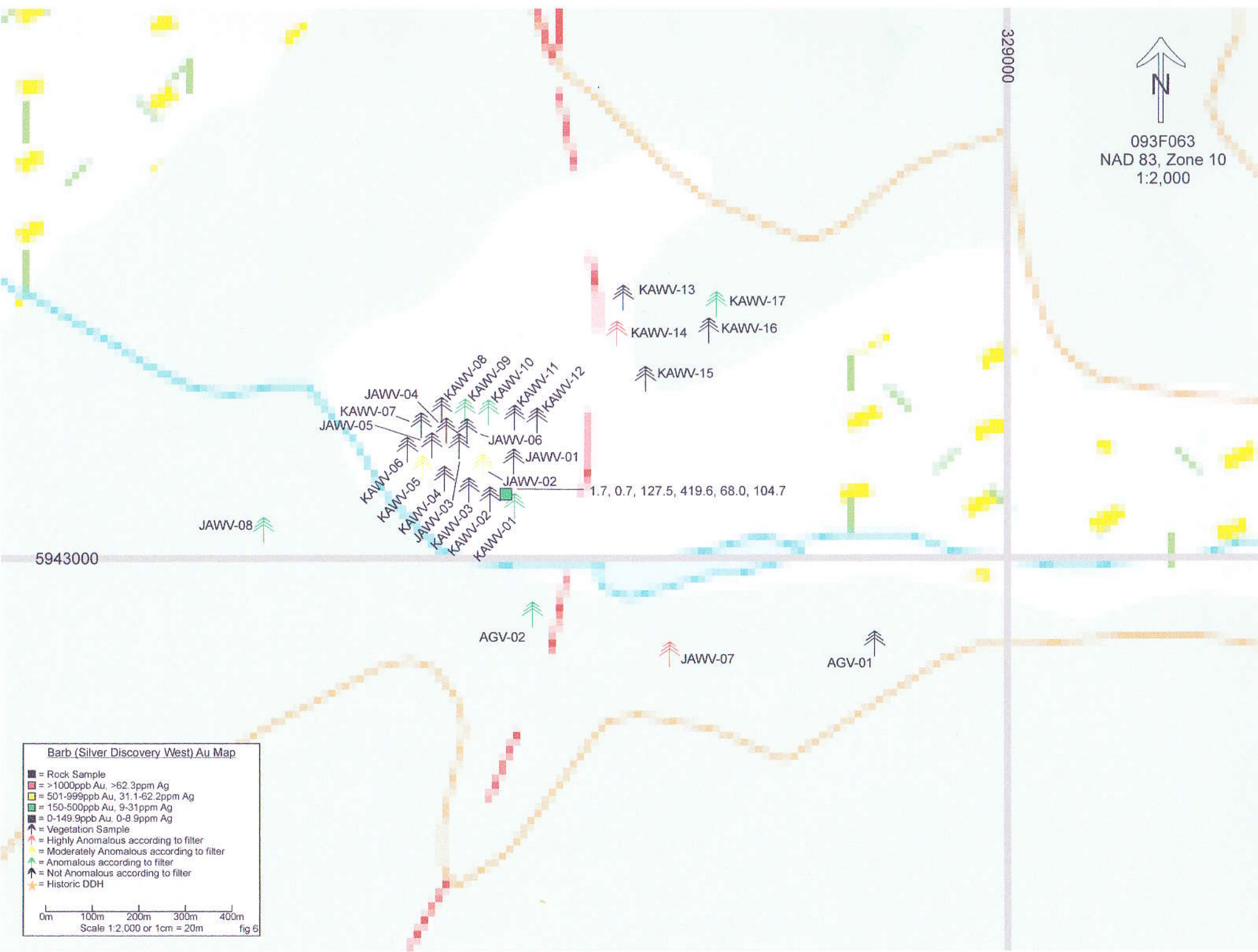


Barb (Silver Discovery West) Sample Map

- = Rock Sample
- = >1000ppb Au, >62.3ppm Ag
- = 501-999ppb Au, 31.1-62.2ppm Ag
- = 150-500ppb Au, 9-31ppm Ag
- = 0-149.9ppb Au, 0-8.9ppm Ag
- ▲ = Vegetation Sample
- ▲ = Highly Anomalous according to filter
- ▲ = Moderately Anomalous according to filter
- ▲ = Anomalous according to filter
- ▲ = Not Anomalous according to filter
- ★ = Historic DDH

0m 100m 200m 300m 400m
 Scale 1:2,000 or 1cm = 20m fig 5

093F063
 NAD 83, Zone 10
 1:2,000



Barb (Silver Discovery West) Au Map

- = Rock Sample
- = >1000ppb Au, >62.3ppm Ag
- = 501-999ppb Au, 31.1-62.2ppm Ag
- = 150-500ppb Au, 9-31ppm Ag
- = 0-149.9ppb Au, 0-8.9ppm Ag
- ↑ = Vegetation Sample
- ↑ = Highly Anomalous according to filter
- ↑ = Moderately Anomalous according to filter
- ↑ = Anomalous according to filter
- ↑ = Not Anomalous according to filter
- ★ = Historic DDH

0m 100m 200m 300m 400m
 Scale 1:2,000 or 1cm = 20m fig 6

Barb Property (Silver Disc West) Rocks

<u>Name</u>	<u>Easting</u>	<u>Northing</u>	<u>Type</u>	<u>Description</u>	<u>Wgt KG</u>	<u>Mo PPM</u>	<u>Ag PPM</u>	<u>Fe %</u>	<u>As PPM</u>	<u>Au PPB</u>	<u>Sb PPM</u>
AGR-01	328783	5943026	Rock	Clay alt rhy cut by Qtz vnltts and min w tr to 0.5% fine diss py	0.4	9.9	0.1	1.2	102.1	1.7	3.8
AGR-02	328783	5943026	Rock	Micro veined and clay alt weak silicic rhy w tr diss py	0.34	1.9	<0.1	0.67	8.4	0.7	0.9
AGR-03	328783	5943026	Rock	0.3m chip sample silicic rhy cut by weak Qtz-py stwrk	0.37	213.7	1.7	0.5	145.7	127.5	7.3
AGR-04	328785	5943021	Rock	As above	0.36	505.5	2	1.04	450.9	419.6	8.2
AGR-05	328783	5943024	Rock	Random chips from 3mx3m area of outcrop	0.75	71.7	0.7	0.41	67.1	68	2.9
AGR-06	328785	5943029	Rock	Grab sample of silicic rhy cut by Qtz-py vns	0.32	169	0.6	0.6	161.3	104.7	3.5

Barb Property (Silver Disc West) Vegetation Samples

	<u>Easting</u>	<u>Northing</u>	<u>Notes</u>	<u>PreAshWt</u>	<u>AshWt</u>	<u>Wgt</u>	<u>Mo</u>	<u>Ag</u>	<u>Fe</u>	<u>As</u>	<u>Au</u>	<u>Sb</u>	<u>Rate</u>
AGV-01	328859	5942911	Pine 6x6 tips	50.761	0.845	0.09	8.4	1.2	0.34	2.1	8.5	0.3	1
AGV-02	328781	5942926	Pine 8x8 tips	49.951	0.967	0.09	4.5	0.5	1.27	3.5	7.2	0.5	4
JAVV-01	328787	5943041	Pine 5x5 tips	50.904	0.765	0.09	15.4	1.6	0.29	2.4	6.6	0.3	2
JAVV-02	328774	5943038	Pine 4x4 tips	44.226	0.762	0.08	52.2	0.6	0.34	4.9	2.6	0.3	6
JAVV-03	328764	5943047	Pine 3x3 tips	48.512	0.894	0.08	7.7	1.8	0.92	1.8	3.6	0.5	2
JAVV-04	328759	5943055	Pine 4x4 tips	50.517	0.968	0.1	5.4	1.1	0.24	3.1	6.2	0.2	1
JAVV-05	328754	5943048	Pine 3x3 tips	50.878	0.865	0.1	7.9	0.6	0.21	1.9	8.4	0.3	1
JAVV-06	328767	5943054	Pine 5x5 tips	45.349	0.937	0.1	4.7	1.8	0.27	2.7	5.1	0.3	2
JAVV-07	328855	5942959	Pine 6x6 tips	46.074	0.858	0.07	18.4	2.6	1.51	4	4.8	0.6	8
JAVV-08	329677	5943012	Pine 5x5 tips	48.114	0.72	0.1	23.8	1.8	0.17	0.9	4.8	0.2	3
KAWV-01	no coordinates		at showing	49.491	0.948	0.1	16	1.4	0.17	1.8	11.8	0.2	3
KAWV-02	no coordinates		Pine 4x4 tips	50.794	1.024	0.11	9	0.7	0.22	1.9	2.7	0.2	1
KAWV-03	no coordinates		Pine 4x4 tips	41.268	1.004	0.07	6.6	1.3	0.54	2.5	6.5	0.3	2
KAWV-04	no coordinates		Pine 4x4 tips	47.979	1.004	0.1	4.7	0.6	0.25	1.6	3.6	0.2	0
KAWV-05	no coordinates		Pine 5x5 tips	47.35	0.853	0.07	9.3	1.6	0.98	2.9	9.4	0.5	5
KAWV-06	no coordinates		Pine 3x3 tips	50.787	0.914	0.13	4.7	0.7	0.23	1.4	2.9	0.2	0
KAWV-07	no coordinates		Pine 4x4 tips	28.526	0.42	0.06	3.8	1	0.26	1.9	20	0.3	2
KAWV-08	no coordinates		Pine 5x5 tips	50.431	0.835	0.14	5.4	0.5	0.2	1.8	3.9	0.2	0
KAWV-09	328765	5943062	Pine 4x4 tips	50.228	0.874	0.1	13.7	2.3	0.18	2.1	4.3	0.2	3
KAWV-10	328777	5943061	Pine 4x4 tips	50.114	0.755	0.1	9.2	2.6	0.28	2.1	10.7	0.3	4
KAWV-11	328788	5943060	Pine 4x4 tips	45.281	0.702	0.08	6.7	1.6	0.14	1.6	3.9	0.2	1
KAWV-12	328798	5943061	Pine 4x4 tips	50.09	1.047	0.13	9.9	1.1	0.2	1.7	2.6	0.2	1
KAWV-13	328837	5943113	Pine 3x3 tips	50.926	1.067	0.13	4.2	1	0.65	2	2.4	0.3	0
KAWV-14	328832	5943097	Pine 4x4 tips	46.768	1.266	0.08	4.5	0.6	1.59	4.6	27.9	0.7	8
KAWV-15	328846	5943078	Pine 4x4 tips	49.709	0.842	0.09	5.7	0.6	0.76	2.5	2	0.4	2
KAWV-16	328872	5943098	Pine 4x4 tips	46.746	0.739	0.08	6.4	0.6	0.58	2.3	4.9	0.4	1
KAWV-17	328876	5943108	Pine 4x4 tips	48.731	0.831	0.08	10.5	0.9	1.21	2.8	3.3	0.7	4

Elemental Rating System: 3 pts red, 2 pts yellow, 1 pt green, Mo, As, Sb, Ag, Au (Fe not used)

Final Rating System: 3-4 pts green, 5-6-7 pts yellow and 8 points or greater red

Statement of Costs

Truck Travel (round trip Whitehorse to Fraser Lake) 505.5 km x \$0.75/km	\$379.13
Wages Justin Kreft (1.0 field days and 0.5 travel day x \$250/day) May 9-12, 2015	\$375.00
Acme Analytical (27 veg, 6 rocks)	\$890.82
Report Writing, Mailing and Duplication	\$1200.00
Wages Kyle Eide (1.0 field days and 0.5 travel day x \$250/day) May 9-12, 2015	\$375.00
Wages Jarret Kreft (1.0 field days and 0.5 travel day x \$250/day) May 9-12, 2015	\$375.00
Wages Bernie Kreft (1.0 field days and 0.5 travel day x \$500/day) May 9-12, 2015	\$750.00
Food, Field Supplies, Hotel (4 x 1.5 days x \$150/day)	\$900.00
Sample Shipping Greyhound	\$36.75
Sub Total	\$5,281.70
5% Management Fee	\$264.08
Total	\$5,545.78

Statement Of Qualifications

I, Bernie Kreft, directed and participated in the exploration work described herein.

I have 30 years prospecting experience in the Yukon and BC.

This report is based on fieldwork directed or conducted by the author, and includes information from various publicly available assessment reports.

This report is based on fieldwork completed during May 9-12 of the 2015 field season.

This report is based on fieldwork completed on the Barb Project

Respectfully Submitted,

A handwritten signature in black ink, appearing to be the letter 'B' with a small mark on the left side.

Bernie Kreft



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bureauveritas.com/um

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

Client: Kreft, Bernie
1 Locust Place
Whitehorse YT Y1A 5G9 CANADA

Submitted By: Bernie Kreft
Receiving Lab: Canada-Vancouver
Received: May 19, 2015
Report Date: May 29, 2015
Page: 1 of 5

CERTIFICATE OF ANALYSIS

VAN15001056.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 92

SAMPLE DISPOSAL

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	92	Crush, split and pulverize 250 g rock to 200 mesh			VAN
AQ201	92	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
DRPLP	92	Warehouse handling / disposition of pulps			VAN
DRRJT	92	Warehouse handling / Disposition of reject			VAN
FA430	7	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
FA530	1	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN

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: Kreft, Bernie
1 Locust Place
Whitehorse YT Y1A 5G9
CANADA

CC:



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. 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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PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse YT Y1A 5G9 CANADA

Project: None Given
Report Date: May 29, 2015

Page: 2 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS VAN15001056.1

Method	WGHT	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	

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AGR-01	Rock	0.40	9.9	0.8	20.3	13	0.1	0.4	<0.1	52	1.20	102.1	1.7	9.5	1	<0.1	3.8	<0.1	<2	<0.01	0.004
AGR-02	Rock	0.34	1.9	0.6	10.0	27	<0.1	0.3	0.1	159	0.67	8.4	0.7	10.4	4	<0.1	0.9	<0.1	2	0.03	0.004
AGR-03	Rock	0.37	213.7	1.1	5.6	5	1.7	0.3	<0.1	36	0.50	145.7	127.5	6.5	12	<0.1	7.3	<0.1	<2	0.03	0.005
AGR-04	Rock	0.36	505.5	1.6	7.4	17	2.0	0.5	0.1	34	1.04	450.9	419.6	5.7	12	<0.1	8.2	<0.1	2	0.04	0.004
AGR-05	Rock	0.75	71.7	1.0	6.1	5	0.7	0.7	<0.1	48	0.41	67.1	68.0	7.7	9	<0.1	2.9	<0.1	<2	0.04	0.005
AGR-06	Rock	0.32	169.0	0.8	6.5	4	0.6	0.3	<0.1	31	0.60	161.3	104.7	6.8	8	<0.1	3.5	<0.1	<2	0.04	0.004

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BUREAU VERITAS MINERAL LABORATORIES
Canada

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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse YT Y1A 5G9 CANADA

Project: None Given
Report Date: May 29, 2015

Page: 2 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

VAN15001056.1

Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA430	FA530
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Au	Au
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	gm/t
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.005	0.9

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AGR-01	Rock	36	1	<0.01	7	0.001	<1	0.24	0.029	0.19	<0.1	0.28	0.6	<0.1	0.43	1	<0.5	<0.2	
AGR-02	Rock	36	1	0.03	8	0.004	<1	0.36	0.051	0.19	<0.1	0.03	1.1	<0.1	<0.05	2	<0.5	<0.2	
AGR-03	Rock	38	1	0.02	9	<0.001	<1	0.25	0.005	0.28	<0.1	0.39	0.4	2.0	0.08	1	<0.5	<0.2	
AGR-04	Rock	32	1	0.01	56	<0.001	<1	0.24	0.005	0.23	0.1	0.54	0.5	1.7	0.62	1	<0.5	<0.2	
AGR-05	Rock	50	1	0.02	29	<0.001	<1	0.28	0.007	0.27	<0.1	0.42	0.5	0.8	0.07	1	<0.5	<0.2	
AGR-06	Rock	37	1	<0.01	9	<0.001	<1	0.20	0.006	0.27	<0.1	0.31	0.4	1.4	0.22	1	<0.5	<0.2	



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PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse YT Y1A 5G9 CANADA

Submitted By: Bernie Kreft
Receiving Lab: Canada-Vancouver
Received: May 19, 2015
Report Date: June 04, 2015
Page: 1 of 5

CERTIFICATE OF ANALYSIS

VAN15001057.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 111

SAMPLE DISPOSAL

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

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: Kreft, Bernie
1 Locust Place
Whitehorse YT Y1A 5G9
CANADA

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
VA475	111	Vegetation Ashing at 475	50		VAN
Split Ash from VA475	111	Analysis sample split/packet			VAN
AQ200	111	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
DRPLP	111	Warehouse handling / disposition of pulps			VAN
DRRJT	100	Warehouse handling / Disposition of reject			VAN

ADDITIONAL COMMENTS

All vegetation samples are twigs & needles except for JUKIV-01 to JKIV-04 are twigs only.



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



CERTIFICATE OF ANALYSIS

VAN15001057.1

Method	VA475	VA475	WGHT	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte	Ash	Wtshed	Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
Unit	g	g	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.001	0.001	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2

AGV-01	Vegetation	50.761	0.845	0.09	8.4	102.2	13.0	1362	1.2	24.8	5.6	>10000	0.34	2.1	8.5	0.2	366	9.0	0.3	0.1	8
AGV-02	Vegetation	49.951	0.967	0.09	4.5	95.6	12.0	1009	0.5	35.9	9.1	>10000	1.27	3.5	7.2	0.9	393	3.1	0.5	0.1	32
KAWV-01	Vegetation	49.491	0.948	0.10	16.0	93.4	14.3	1881	1.4	31.2	5.1	>10000	0.17	1.8	11.8	0.2	477	5.8	0.2	-0.1	4
KAWV-02	Vegetation	50.794	1.024	0.11	9.0	80.6	7.4	2106	0.7	22.9	3.8	>10000	0.22	1.9	2.7	0.2	665	3.8	0.2	-0.1	8
KAWV-03	Vegetation	41.268	1.004	0.07	6.6	75.5	7.5	2204	1.3	12.2	5.9	>10000	0.54	2.5	6.5	0.4	598	5.7	0.3	0.1	15
KAWV-04	Vegetation	47.979	1.004	0.10	4.7	87.2	7.4	2075	0.6	22.4	7.3	>10000	0.25	1.6	3.6	0.2	750	4.0	0.2	-0.1	7
KAWV-05	Vegetation	47.350	0.853	0.07	9.3	96.9	12.3	1382	1.6	15.4	4.9	>10000	0.98	2.9	9.4	0.6	603	8.0	0.5	0.2	27
KAWV-06	Vegetation	50.787	0.914	0.13	4.7	96.4	8.8	1437	0.7	13.7	5.5	>10000	0.23	1.4	2.9	0.1	591	2.7	0.2	-0.1	7
KAWV-07	Vegetation	28.526	0.420	0.06	3.8	119.3	13.8	1683	1.0	10.3	3.3	>10000	0.26	1.9	20.0	0.3	315	6.8	0.3	0.1	7
KAWV-08	Vegetation	50.431	0.835	0.14	5.4	104.7	11.8	1733	0.5	8.2	2.5	>10000	0.20	1.8	3.9	0.2	548	6.1	0.2	0.1	6
KAWV-09	Vegetation	50.228	0.874	0.10	13.7	87.5	11.2	2252	2.3	26.7	6.0	>10000	0.18	2.1	4.3	0.1	606	3.9	0.2	-0.1	8
KAWV-10	Vegetation	50.114	0.755	0.10	9.2	111.6	16.5	2300	2.6	39.6	8.0	>10000	0.28	2.1	10.7	0.3	619	8.7	0.3	0.1	9
KAWV-11	Vegetation	45.281	0.702	0.08	6.7	96.5	15.8	2211	1.6	49.0	5.8	>10000	0.14	1.6	3.9	0.1	718	7.2	0.2	-0.1	5
KAWV-12	Vegetation	50.090	1.047	0.13	9.9	111.1	9.0	1833	1.1	33.9	4.8	>10000	0.20	1.7	2.6	0.2	622	5.6	0.2	-0.1	7
KAWV-13	Vegetation	50.926	1.067	0.13	4.2	76.0	10.5	1981	1.0	12.7	4.7	>10000	0.65	2.0	2.4	0.5	607	5.3	0.3	0.1	18
KAWV-14	Vegetation	46.768	1.266	0.08	4.5	67.7	9.4	1131	0.6	20.9	9.0	>10000	1.59	4.6	27.9	1.2	487	2.8	0.7	0.1	42
KAWV-15	Vegetation	49.709	0.842	0.09	5.7	96.0	12.9	1092	0.6	29.8	7.2	>10000	0.76	2.5	2.0	0.5	585	2.1	0.4	0.1	20
KAWV-16	Vegetation	46.746	0.739	0.08	6.4	93.1	11.2	1262	0.6	25.7	4.7	>10000	0.58	2.3	4.9	0.4	491	3.7	0.4	0.1	16
KAWV-17	Vegetation	48.731	0.831	0.08	10.5	66.6	11.5	1062	0.9	27.0	7.7	>10000	1.21	2.8	3.3	0.9	549	4.2	0.7	0.2	32
JAWV-01	Vegetation	50.904	0.765	0.09	15.4	103.3	15.3	1996	1.6	28.8	5.3	>10000	0.29	2.4	6.6	0.3	602	6.9	0.3	-0.1	8
JAWV-02	Vegetation	44.226	0.762	0.08	52.2	97.3	12.2	1918	0.6	27.3	6.6	>10000	0.34	4.9	2.6	0.3	427	7.6	0.3	-0.1	10



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse YT Y1A 5G9 CANADA

Project: None Given
Report Date: June 04, 2015

Page: 4 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

VAN15001057.1

Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte	Ca	P	La	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	ppm
MDL	0.01	0.001	1	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

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AGV-01	Vegetation	15.29	3.828	3	4	3.95	190	0.033	1301	2.13	0.319	>10	0.4	<0.01	3.0	<0.1	1.00	2	<0.5	<0.2
AGV-02	Vegetation	10.52	3.262	14	10	4.55	255	0.056	795	1.92	0.445	9.80	0.2	<0.01	5.0	0.2	0.86	3	<0.5	<0.2
KAWV-01	Vegetation	22.18	3.774	1	3	4.24	76	0.024	457	0.76	0.301	>10	0.2	<0.01	2.3	<0.1	0.91	2	<0.5	<0.2
KAWV-02	Vegetation	20.93	3.699	2	3	4.49	146	0.030	505	1.17	0.339	>10	0.1	<0.01	2.6	<0.1	0.87	2	0.6	<0.2
KAWV-03	Vegetation	19.08	3.154	6	6	4.81	312	0.042	425	2.27	0.368	8.23	0.1	<0.01	3.7	<0.1	0.85	2	<0.5	<0.2
KAWV-04	Vegetation	20.43	3.805	2	3	5.52	236	0.025	578	1.69	0.265	9.41	<0.1	<0.01	2.6	<0.1	1.27	2	<0.5	<0.2
KAWV-05	Vegetation	15.74	2.912	10	9	5.27	329	0.041	436	2.59	0.394	6.12	0.2	<0.01	4.1	0.2	0.81	3	<0.5	<0.2
KAWV-06	Vegetation	18.37	4.039	2	3	4.88	181	0.026	531	2.41	0.270	>10	<0.1	<0.01	2.7	<0.1	0.93	2	<0.5	<0.2
KAWV-07	Vegetation	12.18	>5	2	3	3.42	137	0.039	1041	2.45	0.677	>10	0.2	<0.01	3.1	<0.1	0.95	2	<0.5	<0.2
KAWV-08	Vegetation	17.81	4.586	1	2	4.86	157	0.029	1014	1.64	0.426	>10	0.2	<0.01	2.7	<0.1	0.86	2	<0.5	<0.2
KAWV-09	Vegetation	20.99	3.712	2	3	4.07	111	0.025	766	1.11	0.349	>10	0.2	<0.01	2.4	<0.1	0.84	2	<0.5	<0.2
KAWV-10	Vegetation	18.88	4.011	3	6	4.28	109	0.040	813	0.87	0.440	>10	0.3	<0.01	3.2	<0.1	0.87	2	2.0	<0.2
KAWV-11	Vegetation	18.77	3.800	2	4	4.71	144	0.025	805	1.44	0.355	>10	0.2	<0.01	2.1	<0.1	0.85	2	0.7	<0.2
KAWV-12	Vegetation	17.87	4.004	2	3	4.73	132	0.030	960	1.07	0.411	>10	0.2	<0.01	2.6	<0.1	1.33	2	<0.5	<0.2
KAWV-13	Vegetation	14.56	3.381	6	6	4.01	251	0.042	540	2.77	0.368	9.21	0.2	<0.01	3.9	1.5	0.56	3	<0.5	<0.2
KAWV-14	Vegetation	7.77	2.247	17	12	1.94	407	0.053	368	2.68	0.593	6.91	0.2	<0.01	5.7	0.8	0.54	4	<0.5	<0.2
KAWV-15	Vegetation	12.32	4.265	6	6	5.09	258	0.044	708	2.36	0.496	9.86	0.3	<0.01	3.8	0.1	0.92	3	<0.5	<0.2
KAWV-16	Vegetation	12.57	4.081	5	6	5.26	163	0.039	>2000	1.87	0.454	>10	0.9	<0.01	3.5	<0.1	1.32	2	<0.5	<0.2
KAWV-17	Vegetation	13.17	2.443	13	11	2.79	474	0.052	1280	2.27	0.540	7.33	0.4	<0.01	5.2	0.1	0.57	4	<0.5	<0.2
JAWV-01	Vegetation	20.19	3.584	2	7	5.37	104	0.035	896	0.65	0.364	>10	0.6	<0.01	3.0	<0.1	1.03	2	0.6	<0.2
JAWV-02	Vegetation	16.56	4.168	3	4	4.43	82	0.032	824	0.77	0.389	>10	0.2	<0.01	3.0	0.6	1.28	2	<0.5	<0.2



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

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse YT Y1A 5G9 CANADA

Project: None Given
Report Date: June 04, 2015

Page: 5 of 5 Part: 1 of 2

CERTIFICATE OF ANALYSIS

VAN15001057.1

Method	VA475	VA475	WGHT	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
Analyte	Ash	Wtshed	Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	
Unit	g	g	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.001	0.001	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	
JAWV-03	Vegetation	48.512	0.894	0.08	7.7	89.8	17.4	1756	1.8	19.6	4.7	>10000	0.92	1.8	3.6	0.5	775	3.8	0.5	<0.1	20
JAWV-04	Vegetation	50.517	0.968	0.10	5.4	83.0	11.9	1791	1.1	23.5	5.1	>10000	0.24	3.1	6.2	0.2	621	5.8	0.2	0.1	6
JAWV-05	Vegetation	50.878	0.885	0.10	7.9	113.6	14.9	1455	0.6	17.9	2.9	>10000	0.21	1.9	8.4	0.2	653	7.0	0.3	<0.1	6
JAWV-06	Vegetation	45.349	0.937	0.10	4.7	83.0	11.4	1303	1.8	25.2	6.0	>10000	0.27	2.7	5.1	0.2	735	2.3	0.3	<0.1	9
OVEN STD-2	Vegetation	20.090	0.446		2.4	50.1	9.9	1612	0.8	15.8	0.8	>10000	0.45	3.2	2.1	1.0	583	0.2	1.6	0.2	6
JAWV-07	Vegetation	46.074	0.858	0.07	18.4	78.5	12.7	874	2.6	23.8	7.6	9240	1.51	4.0	4.8	1.2	478	5.5	0.6	0.2	42
JAWV-08	Vegetation	48.114	0.720	0.10	23.8	122.2	11.8	2263	1.8	26.5	5.8	>10000	0.17	0.9	4.8	0.1	395	6.4	0.2	<0.1	5



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Project: None Given
Report Date: June 04, 2015

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CERTIFICATE OF ANALYSIS

VAN15001057.1

Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte	Ca	P	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	
Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL	0.01	0.001	1	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	
JAWV-03	Vegetation	16.31	2.911	10	6	3.53	359	0.041	439	2.29	0.352	8.24	0.3	<0.01	4.3	0.3	0.56	3	<0.5	<0.2
JAWV-04	Vegetation	18.21	3.397	2	3	4.35	181	0.025	343	2.84	0.270	>10	0.2	<0.01	2.5	0.3	0.53	2	<0.5	<0.2
JAWV-05	Vegetation	17.66	4.196	2	2	3.77	254	0.027	428	2.95	0.391	>10	0.2	<0.01	2.7	<0.1	0.59	2	<0.5	<0.2
JAWV-06	Vegetation	21.53	3.474	3	3	4.91	214	0.028	398	2.42	0.377	9.98	0.2	<0.01	2.7	<0.1	1.34	2	0.6	<0.2
OVEN STD-2	Vegetation	26.59	3.033	2	13	2.47	1357	0.018	810	0.17	0.543	7.98	2.0	<0.01	3.4	<0.1	1.11	2	<0.5	<0.2
JAWV-07	Vegetation	11.65	2.077	14	14	2.26	332	0.051	629	2.07	0.581	5.00	0.3	<0.01	6.0	0.1	0.56	4	<0.5	<0.2
JAWV-08	Vegetation	14.85	4.351	1	2	4.93	356	0.025	369	2.10	0.322	>10	0.4	<0.01	2.6	<0.1	0.47	2	<0.5	<0.2