BRITISH COLUMBIA
The Best Place on Earth

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)]: Rock Sampling **TOTAL COST:** 5067.80

AUTHOR(S): Hemingway, A Brent B.Sc Geologist **SIGNATURE(S):** A Brent Hemingway

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): **YEAR OF WORK:** 2015

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 5573500

PROPERTY NAME: MaryMac

CLAIM NAME(S) (on which the work was done): Williams and un-named MTO #s 507146 and 507082

COMMODITIES SOUGHT: antimony, gold, all

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 092JNE067 and 092JNE096

MINING DIVISION: Lilloett **NTS/BCGS:** 092J/15E

LATITUDE: 50 ° 51 '19 " **LONGITUDE:** 122 ° 41 '42 " **(at centre of work)**

OWNER(S):
1) Hemingway A B 2)

MAILING ADDRESS:
50-1640-162nd Street Surrey BC V4A 6Y9

OPERATOR(S) [who paid for the work]:
1) Zimtu Capital Corporation 2)

MAILING ADDRESS:
Suite 1450-789 West Pender Street Vancouver BC V6C 6Y9

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):
Adit, ultramafic, skarn, Bridge River Gabbro, feldspar porphyry, Triassic, faulted, green schist to amphibolite facies, antimony strike of Paly vein is 135 degrees 85 degrees south, mesothermal quartz vein

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 08647, 09746,11647, 15557, 16378, 26338, 31087, 33717, 35348

Next Page

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	1:200	507082	
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for...)			
Soil			
Silt			
Rock	3 Rock samples		
Other			
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:	5067.80

NTS: 092J/15E
Lat: 50º 51′19″ N
Long: 122º 41′42″ W
UTM: 10: 5633900 N 521575 E

ROCK SAMPLING

GEOCHEMICAL REPORT

On the

MARYMAC EAST ZONE

MaryMac Property

Truax Creek, Goldbridge B.C.

Lillooet Mining Division

Mineral Tenure Numbers

507082, 507146

Event Number

5573500

Owner and Mineral Title Holder:

Alan Brent Hemingway
#50-1640-162nd Street,
Surrey, B.C. V4A 6Y9

For:
Zimtu Capital Corporation
Suite 1450-789 West Pender Street
Vancouver, BC V6C 1H2

By:

Alan Brent Hemingway B.Sc. FGAC
Geologist

April 21, 2016

Table of Contents

List of Figures

List of Tables

List of Photos

Summary

The MaryMac Property is located on the northern portion of Truax Creek just immediately south of Carpenter Lake BC at approximately 240 km distant from Vancouver. Access from Vancouver BC is via Highway 99 to the village of Pemberton, thence west on the well paved Lillooet Valley road to the Hurley River forest service road that connects to the hamlet of Goldbridge BC. Goldbridge is 20 road kilometres to the west of the property offering accommodations, ambulatory care, road excavating equipment, and limited supply services. The MaryMac Property consists of 2 mineral tenures encompassing an area of ≈550ha.

The Truax Creek lies within a typical U-shaped valley representative of an Alpine glaciated Trough where the lower elevations are of gentle slopes transforming parabolically into precipitous hillsides and cliffs. Soil development in the valley bottom consists primarily of thick successions of lodgement and glacial till and are cut in a few places by basal melt wash channels; in some but not all areas recent episodes of landslides cover the foregoing: a Rhyolitic ash covered the area 2350 years BP and acts as a good marker horizon for determining whether the soil horizon is of landslide or glacial origin, therefore recognition of the type of transport mechanism in soil formation is of utmost importance in this survey.

The Property is centrally located in the Bridge River Mining District which has had a long history of gold mining. The District, with all its countless former gold mines, is considered the largest historical lode gold producer in the Canadian Cordillera, totalling more than 4.1 million ounces of gold produced from 1897 to 1971. The Property contains three known mineral occurrences all of which occur in Permian-Triassic Oceanic Cherts: the MaryMac Main former antimony producer, the North Showing, and the MaryMac South Prospect. The Property has had a long history of exploration and a short duration as an Antimony producer in the early 1970s. The primary target of past exploration programmes were the gold quartz veins situated either at the contacts of felsic porphyry dykes or within the echelon-type shear zones that traverse the valley in the vicinity of the MaryMac Main.

The current work consisted of the collection of four rock samples taken from the area surrounding the MaryMac Main Zone, locating the old Paly Vein adit or North Zone adit and the old the bridge. The main intent of the current survey was to verify the Antimony content of the ore that fed the old mill but as well to assay the ore for rare earth metals. The current survey also produced an interesting new target at the end of the east road; an area where a new logging road extension provided access

This report is part of an ongoing "work in progress programme" of which the most recent results are encouraging enough to warrant further work.

Introduction and Terms of Reference

This report outlines the history of exploration, geology, new work conducted, and recommendations for future work on the MaryMac Property (Property) located at Truax Creek, Lillooet Mining Division of British Columbia. The current programme is a "work in progress" project. The author of this report is also the owner of the MaryMac Claim group. The current programme was in part financed by Zimtu Capital Corporation of Vancouver, BC. The basis of this report relies upon a compilation of published data, maps, and reports referenced from the B.C. Government geological database and other relevant sources that are believe in the author's opinion to be correct.

The author assisted the field staff from Zimtu who personally examined the geological aspects of the surveyed area from June 2, 2015 to June 4, 2015. The purpose of the survey was to substantiate the location of the old adit hosting the Paly Vein, the source for the antimony mill, as reported in the historic mine record from the 1970s. Zimtu staff successfully located the old Paly Vein adit whereas former operators including the author failed to do so in past programmes. The survey was also a test of the ore dump for rare earth metals of which was never performed by any previous work program, as well to determine the precise antimony content of the ore. Previous assays of the ore by numerous former operators for antimony content reach the assay laboratory upper limits without determining the exact content. The current programme consisted of the collection of four rock samples weighing at least 500g with descriptions and of which three were submitted for the purpose of assaying.

The author personally submitted the rock samples to ALS Analytical Services of North Vancouver, BC for preparation and assaying. ALS prepared each sample according to their standard analytical procedures. The results from the preliminary rock sampling are encouraging to warrant further work.

The recommendations in this report are based upon the results from the current work program, published data, and the author's personal exploration experience. This report details the findings of the current portion of the "work-in-progress" programme and is submitted for assessment work credits.

Property Location, Access and Legal Description

The MaryMac Property is located on the North Slope of the Bendor Range within the eastern side of the Coast Mountains in south-western British Columbia (Fig 1). The Property occupies the northern portion of Truax Creek that flows into the south side of Carpenter Lake at approximately 12 km by air east from the Hamlet of GoldBridge (Fig.2). The claim group is centered at Lat: N 50.8685˚, Long: W 122.6915˚ and is about 240 km north of Vancouver BC. Access to the property from Vancouver is via Highway 99 leading northwards to Pemberton BC, thence westward along the Lillooet valley road to the turnoff of Hurley River Forest service road bearing northward to GoldBridge BC. From GoldBridge take the Haylmore road heading east along the south shore of Carpenter Lake for about 13 kms. The well maintained gravel road then slowly snakes up the hill to the property. Total driving distance from GoldBridge is approximately 20 kms to the old Mary Mac Mine road turnoff, a four-wheeled drive vehicle is recommended.

Gold Bridge is the nearest community providing food and lodging amenities, an ambulatory emergency station, light road construction equipment services, hydro electric power generation, and a library with internet connections. The main service center in the region is the town of Lillooet, a community 100 road Kms to the east of Gold Bridge and connected via a well paved two lane road maintained year round for access. Lillooet provides major road and rail links, airport, and other major construction equipment providers to the mining industry.

The Property consists of two contiguous claim blocks known as: Williams (Mineral Tenure # 507146), and 507082; all of which are 100% owned by the author of this report, Alan Brent Hemingway of Surrey BC. The Claim group covers an area of approximately 550.820ha. Table 1 provides the legal description of the claims as of the date of this report:

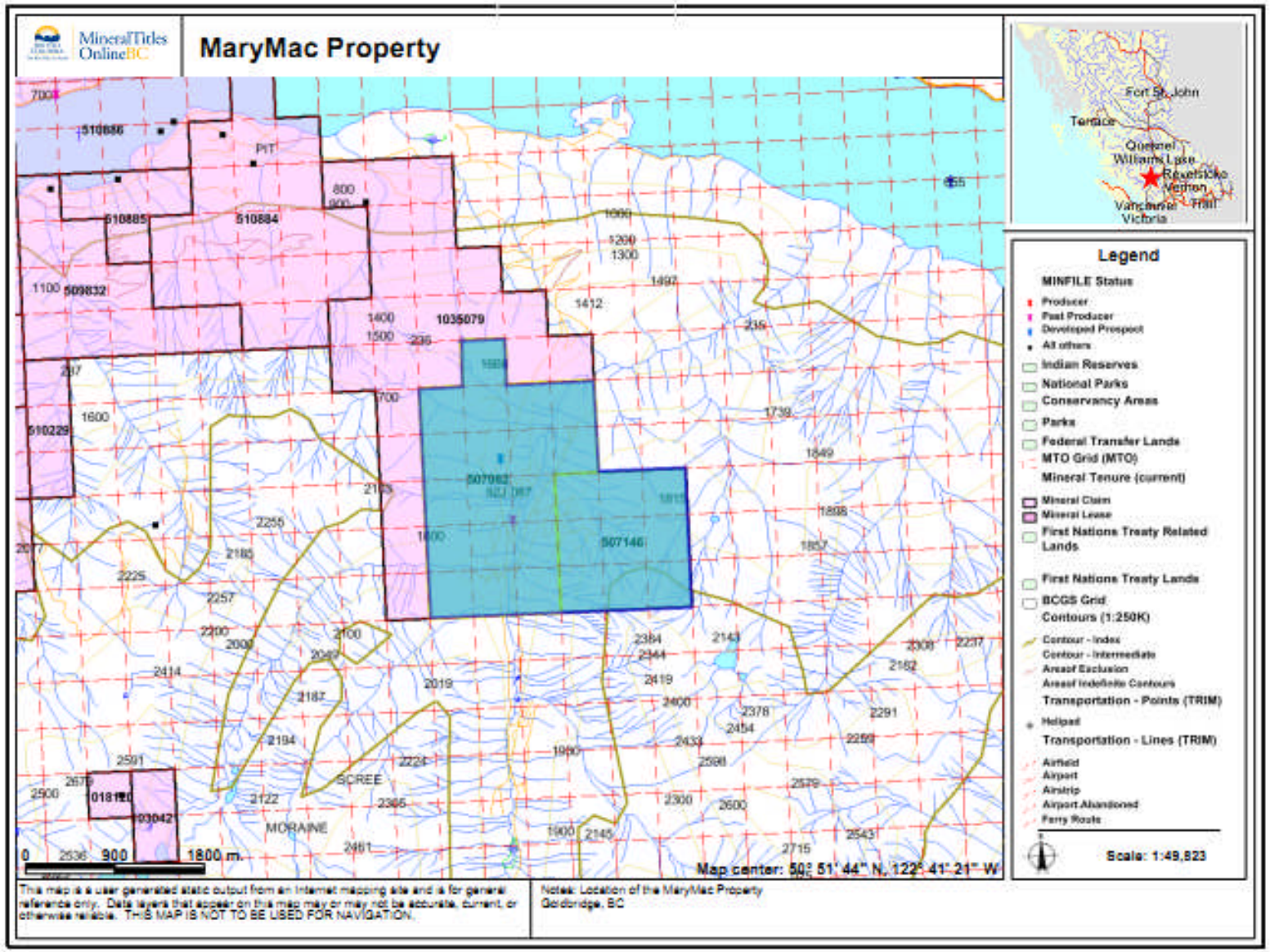
Table 1

Tenure Number	Claim Name	Mineral Title Holder	Tenure Type	Tenure Sub Type	Map Number	Issue Date	Good To Date	New Good to Date	Area (ha)
507082		140107 (100%)	Mineral	Claim	092J	2005/feb/14	2015/oct/10	2016/jul/11	367.202
507146	Williams	140107 (100%)	Mineral	Claim	092J	2005/feb/14	2015/oct/06	2016/jun/06	183.6185
								Total Ha	**550.6185**

Figure 1 **MaryMac Property Location**

Reference (modified): http://webmap.em.gov.bc.ca/mapplace Scale 1: 11,688,208 (approx.)

Figure 2 Claim Map (area shown in blue)



Reference: (modified) http://webmaps.gov.bc.ca

The writer is aware of several First Nations that may have an aboriginal interest on some of the MaryMac Claim Block, however as of this date there are no Treaties covering the Truax Valley and surrounding area with BC Government. The Property occupies entirely on Crown Land and there are no private surface rights holders (see MTO website for Encumbrance and first Nations Reports). However, a proposed Run-of-River (ROR) Project on Truax Creek by Max-Power (Syntaris) of Vancouver BC has applied for the use of surface and water rights. The Property has no restrictive wildlife concerns and there are on-going, intermittent logging operations.

The only encumbrance to future prospecting, exploration, or mining operations is the aforementioned "ROR" Project which grants surface rights that covers the most prospective portion of the Property; the area affected contains known mineral reserves with a high potential for both deposit development and discovery. A submission paper by the author outlining the impact of the ROR project was filed with FrontCounter BC in Kamloops on March 13th, 2008.

Physiography and Climate

The Mary Mac Property is located on the north-eastern slope of the Coast Mountain's Bendor Range in south-western British Columbia. The Claim area straddles the lower reaches and hillsides of the Truax Creek valley which drains northward into Carpenter Lake. The elevation at the northern boundary of the Property immediately south of Carpenter Lake rises from 1300m to almost 2200m on the south-eastern and the south-western corners of the claim group.

The topographic signature of Truax Valley is U-shaped, typical of an Alpine glaciated Trough where the lower elevations are of gentle slopes transforming parabolically into precipitous hillsides and cliffs (Photo 1 next page). The author did not find any glacial direction indicators during the current survey, but has generally assumed to be down valley northwards towards Carpenter Lake. Soil development in the valley bottom consists primarily of thick successions of lodgement-glacial till that are cut in a few places by basal melt wash channels. In some but not all areas recent episodes of landslides cover and disrupt the foregoing: the steep gradient of the upper slopes east of Truax Creek is the source area for the majority of the recent landslides that cover the valley floor in the vicinity of the Mary Mac mineral occurrences. In contrast, the western hillside gradient is more moderate with no evidence of rock slides even though the elevation raises equivalent to the eastern side. Recent logging operations on the north

side of the Property has refurbished the main access road on a switch bend at the 1100m elevation with a fresh bank cut, the soil profile at this location signifies an earlier landslide event in the immediate area (Photo 2). The best rock exposures are found in road cuts, ridge crests, and in some of the creeks on the slopes near the valley floor.

A Rhyolitic ash covered large areas over the glacial colluvium 2350 years BP and acts as a good marker horizon for determining whether the top of the glacial soil horizon has been disturbed by recent land/rock slides (Photo 2). The ash is a light yellow coloured, coarse-grained Rhyodacite pumice of which the source is from a volcanic vent on Plinth Mountain in the upper Lillooet River Valley about 50km to the southwest of the Gold Bridge area. The ash layer covers the majority of the claims from an average thickness of 6.0 to 30 cm in the lower forested elevations to almost non-existent in the steeper slopes due to the erosive action of the weather.

Photo 1 Topography of the Truax Valley

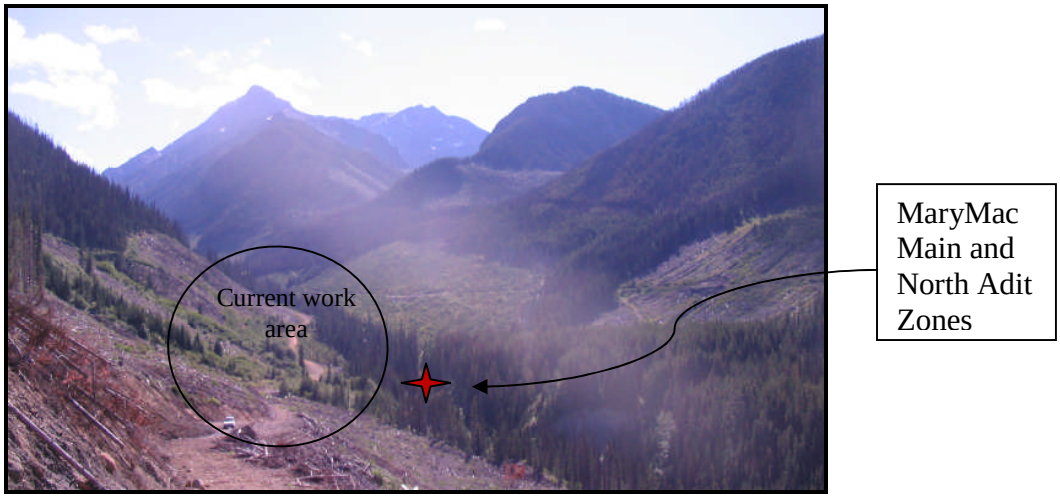


Photo taken just North of the Mary Mac Mill in Valley below, view is looking south towards the Bendor Range and the headwaters of Truax Creek.

Photo 2 Picture of Landslide and Ash Layer in Road Cut

Photo taken on the main forest road leading from Carpenter Lake up into Truax Valley, Elevation 1100m

The property is situated on the North-east facing slope of the Bendor Range as such, snow remains on the ground from Mid-November to May. The climate in the area is typical of the Chilcotin-Lillooet region except much wetter due to being within the rain shadow of the Bendor Mountain Range. The nearest reporting weather station is at Lytton. The table 2 below describes the statistics for the region

Table 2 **Weather Statistics: Lytton BC** Lat: 50.14˚N Long: 121.35˚ Altitude 258m

Temperature °C	**J**	**F**	**M**	**A**	**M**	**J**	**J**	**A**	**S**	**O**	**N**	**D**
Maximum	1	5	11	16	20	24	28	28	22	15	6	1
Minimum	-5	-2	1	4	8	12	15	15	10	5	0	-4
Mean	-1	1	6	10	14	18	21	21	16	10	3	-1
Precipitation												
Rain (mm)	34	24	28	18	18	18	14	17	26	35	48	43
Snow (cm)	42	23	5	1	0	0	0	0	0	1	20	34
Total (mm)	65	41	32	19	18	18	14	17	26	36	65	70
Snow Depth(cm)	-	5	0	0	0	0	0	0	0	0	4	6
Sunshine (h)	58	85	144	195	241	257	281	242	184	129	61	46
Number of Days where												
Min. Temp.<=0°C	25	19	13	3	0	0	0	0	0	4	15	23
Rain >=0.2 mm	6	8	9	7	7	7	5	6	7	9	10	7
Rain >=5 mm	2	2	2	1	0	1	0	1	2	2	3	3
Rain >=10 mm	1	0	0	0	0	0	0	0	0	0	1	1
Snow >=0.2 cm	8	5	2	0	0	0	0	0	0	0	4	9
Snow >=5 cm	3	1	0	0	0	0	0	0	0	0	1	2
Precip.>=0.2 mm	12	11	10	7	7	7	5	6	7	10	13	14
Precip.>=5 mm	4	3	2	1	0	1	0	1	2	2	4	4
Precip.>=10 mm	2	1	0	0	0	0	0	0	0	0	2	2
Snow Depth>=20cm	6	1	0	0	0	0	0	0	0	0	2	-

The weather statistics displayed above represent the mean value of each meteorological parameter for each month of the year. The sampling period for this data covers 30 years from 1961 to 1990.
Lytton ≈112 km ESE of GoldBridge is the nearest statistical reporting station.

Reference: http://www.theweathernetwork.com/statistics/C02095/cabc0172

History of Exploration

Circa 1930 The original Mary Mac Claims were staked by George and Jack Morrison of Vancouver. Work consisted of a few short exploration adits on the eastern bank of Truax Creek at the present site of the Mary Mac Main zone.

1949 A truck road leading up Truax Creek to the headwaters was constructed to provide access to an area now known as the Grey Rock Mine.

1960s-1974 In the 1960s Mr. Harry Street of Gold Bridge drove the main adit at the Mary Mac Main at the present day location as well constructed a small mill to grind the stibnite ore. In 1974, production of 3 to 4 tonnes per day of rough stibnite was won from the narrow quartz veins.

1980 W. Cook staked the area and consequently sold 50% to Keron Holdings of Vancouver, BC. A reconnaissance soil survey covered most of vicinity and a detailed survey between the south and main zones (Gruenwald, 1980). Several anomalies were outlined having high molybdenum and arsenic values.

1981 Hudson's Bay Oil & Gas Co. performed a major trenching and road building (4.5kms) on the eastern side of the valley above the old Mary Mac adit. Geological mapping and sampling of the trenches that were later analyzed for gold, arsenic, and antimony (Hall, 1983). Hudson's Bay was later taken over by Dome Petroleum.

1983-1984 Andaurex Resources of Toronto, Ontario optioned the property and performed several drill programs on the Main, North and South zones to further delineate the mineralization which led to a resource calculation for each zone (Kerr, 1983). Although the results were encouraging for further exploration, Andaurex declined to continue with the option with Dome Petroleum. Late in 1984 Dome declined to continue the option with Keron et al; and the property was returned.

1985-1986 The property was optioned to a major U.S coal company, Pilgrim Coal Corporation of Atlanta Georgia, who performed various exploration programs over the whole area including: further soil sampling, magnetometer, VLF-EM, geological mapping, and trenching surveys (Wynne, 1986).

1987 Dawson Geological Consultants were commissioned by Pilgrim Coal to manage a drill program due to the encouragement received by the previous surface exploration work. The 1987 drilling of 11 holes totalled 998m in all of the three mineral occurrences: North, Main and South zones. The results were not encouraging enough for the company to continue with the option (Dewonck, 1987).

1998 Werner Gruenwald of Kamloops BC staked the area after the ground became open and later sold the property to a company controlled by Mr. Alan Savage of Vancouver BC.

1999-2000 The claims were forfeited and the Author of this report staked the Merry Claims in mid 1999. In 2000, a preliminary magnetic survey and slide analysis of the property was initiated by the Author (Hemingway, 2000).

2001 The property was optioned to Princeton Ventures of Vancouver BC which conducted a Satellite Imagery Analysis in several band widths for determination of alteration mineralization (Ostler, 2001).

2004-2005 Action Resources of Vancouver BC optioned the claims from the Author. A reconnaissance geochemical silt, moss and rock assaying was conducted by the company (Kowalchuk, 2006). The results of the program were sufficient to warrant the next phase of exploration.

2006 Bradford Minerals of Vancouver BC on behalf of Action Minerals engaged Peter Walcott & Associates for a Heliborne Magnetic & Electromagnetic Survey over the entire property (Walcott, 2006). Results from the program indicated a number of conductive trends and anomalies,

further work was recommended. However, the company elected to return the property to the vendor who is the author of this report.

2008-2010 The Author conducted several soil sampling programs which targeted specific areas of the Property based upon the geophysics program in 2006. The result was a linear trace of a gold-in-soil anomaly extending 220m trending parallel to the direction of the valley. The soil anomaly is open to the east and west which has not been fully delineated as to the extent.

2012 The Property was optioned to Nubia Exploration Ltd of Vancouver BC who conducted a poorly managed soil sampling survey that failed to target the MaryMac main Au-Sb zone (AR 33717).

2014 A soil sampling program conducted by the author to trace the Paly Vein upslope from the old North Zone Adit, strike length of mineralized zone increased to 150m.

Geological Setting

The following selected information based upon relevance to the geological setting of the Property (Fig. 3) is adapted from Geoscience BC Report 2009-1, pages 91-102 "Sulphur Sources for Gold Deposits in the Bridge River-Bralorne Mineral District, South-western British Columbia" by Hart, C.J.R. et al.

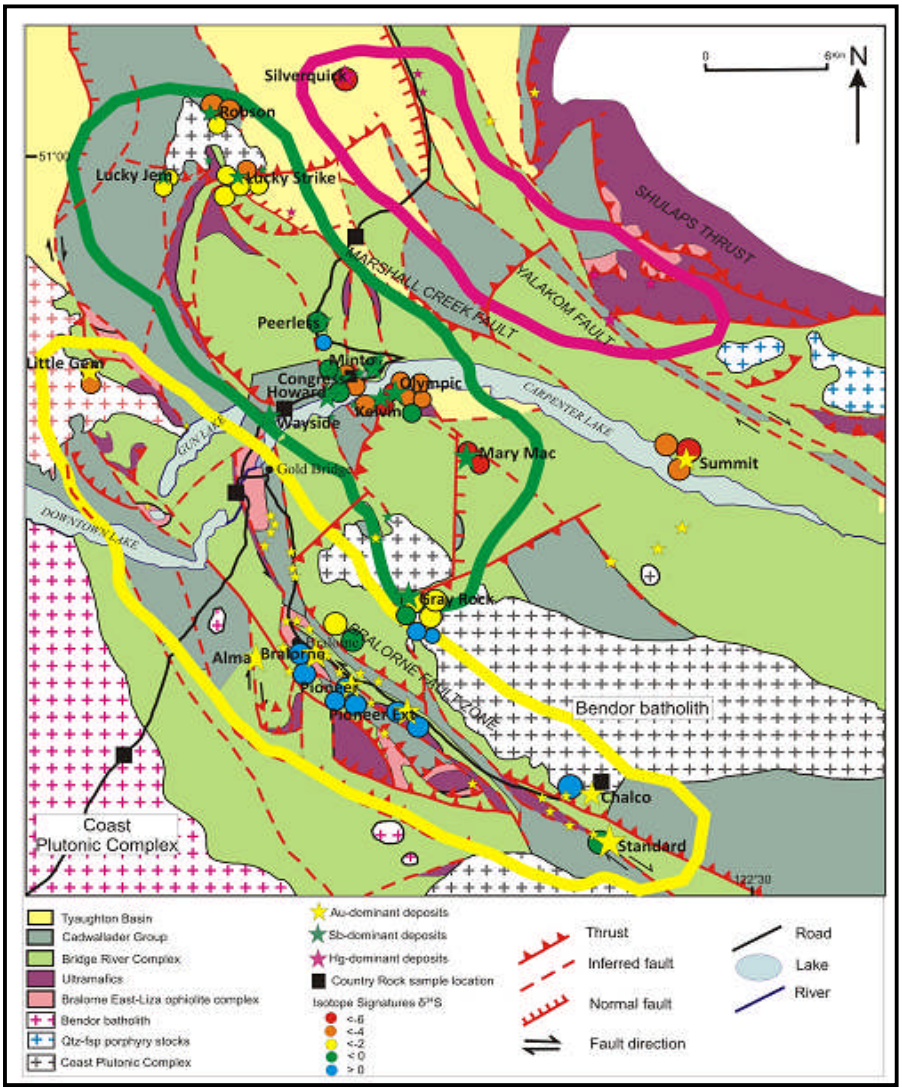
Geological Description of Region (Hart et al 2008)

> "The Bridge River–Bralorne mineral district straddles the boundary between the Middle Jurassic–Late Cretaceous Coast Belt and the Late Paleozoic–Mesozoic Intermontane Belt that together comprise this part of the southwestern Canadian Cordillera (Schiarizza et al., 1997). This complex region resulted from episodic deformational, depositional and magmatic events from the Late Paleozoic to Middle Tertiary. In the Middle–Late Jurassic, two main tectonic assemblages collided: the oceanic backarc basin Bridge River Complex (Figure 3) comprising basalt, gabbro, chert, shale, argillite and ultramafic rocks was juxtaposed with the island arc Cadwallader Group, which consists of volcanic rocks and marine and arc-marginal clastic strata (Schiarizza et al., 1997). During and after terrane collision, the Late Jurassic–Cretaceous Tyaughton Basin, which consists of mostly clastic sedimentary rocks and shale, was deposited on top of these two terranes (Church, 1996).
>
> Contractional deformation during the mid-Cretaceous resulted in a series of major structural systems. In the Bridge River district, these are the Bralorne fault zone (Cadwallader break), the Yalakom fault system, the Shulaps thrust and a network of northwest-trending faults (Figure 3; Leitch, 1990; Schiarizza et al., 1997). Deformation above the Cadwallader Group occurred along the Shulaps thrust, the Bralorne fault zone and Bralorne–East Liza ophiolite assemblages, respectively, resulting in wedges of ophiolite and ultramafic rocks along these zones, marking the region of crustal shortening. The ophiolite rocks include greenstone, diorite, gabbro, tonalite and serpentinite (Schiarizza et al., 1997).
>
> Regional plutonic and volcanic events were episodic during the Cretaceous and Tertiary. The Coast Plutonic Complex (CPC) is the main component of the southwestern Coast Belt, as well as the main granitic intrusion of this region, and marks the southwest corner of the mineral district (Schiarizza et al., 1997). The Bendor batholith is a younger constituent east of the CPC, in the form of an outlier pluton, which runs for 20 km in a northwest-trending direction between

the Bralorne fault zone and the Marshall Creek fault (Figure 3). These intrusions comprise granodiorite to quartz diorite, characterized by massive hornblende> biotite>pyroxene and magnetite-titanite, and generally have sharp contacts with a 1 km contact metamorphism halo. A mass of mafic to felsic dikes intrude all of the units. These dikes include 85.7 Ma hornblende porphyry, 86–91 Ma albitite dikes, plagioclase porphyry and lamprophyre. These are all considered to be hypabyssal equivalents of the CPC (Church, 1996).

Dextral strike-slip movement reactivated many of the older northwest-trending faults, especially along the Yalakom fault system, which includes the Marshall Creek, Shulaps thrust, Castle Pass, Bralorne fault zone and Relay Creek faults (Umhoefer and Schiarizza, 1996). These structures post date the accretionary contractional structures at 67 Ma, but continued to be active through to 40 Ma (Schiarizza et al., 1997)."

Figure 3 Regional Geology Map (adapted)



The map displays the regional geology of the Bridge River–Bralorne mineral district showing the major mineral occurrences, type and distribution. Distribution pattern is represented by circular coloured lines; green, Sb type; pink, Hg type; yellow, Au type. Modified after Church (1996), Maheux (1989) and Schiarizza et al. (1997)

Geological Description of Property Area

The following is a brief description of the applicable rock formations together with a schematic stratigraphy (Figure 4) encountered within the Mary Mac Property and the immediate vicinity. The Property is mainly underlain by the Fergusson Assemblage of the Bridge River Complex and to lesser extent the Pioneer Formation (Figure 5). The Complex has been well documented by Dr. B.N. Church of the BCGS in "Geology of the Bridge River Mining Camp" Paper 1995-3; below is a limited description of the strata that are found on the Property:-

The northern portion of the Property is underlain by the Late Jurassic-Early Cretaceous Relay Mtn Group (unit 5 on Figure 5); a repetitive sequence of Buchia-bearing shales, siltstones and lesser greywackes that are in a down-faulted block with the Fergusson and Tyax Assemblage sub-groups of the Bridge River Complex . The Fergusson and Tyax Assemblage essentially occupy the central portion of the Property and also host the major gold-quartz veins.

The Fergusson Assemblage (unit 1a, Figure 5) is a deformed strata consisting predominantly of light to medium grey ribbon cherts intercalated with black graphitic argillite, greenstone, and thin bands of crystalline limestone (the only known stratigraphic marker horizon within the succession) which contains a few, indistinct microfossils that are believed to be of Paleozoic in age. The unit is complexly folded which has resulted in some sections being intensely fragmented and milled to the point that the unit almost resembles a pebbly conglomerate. The Fergusson strata near the contacts of granitic intrusions are metamorphosed into several rock types consisting primary of garnetiferous-biotite-quartz gneiss, schists bearing andalusite, and amphibolite.

The Tyax Assemblage (unit 1x, Fig.5) is very similar to the Fergusson strata with the only difference of the latter containing a volcanic component of basaltic lavas, sills and dikes. The Tyax age is more definitive than the Fergusson because of the variety of distinct fossils that are from the Middle Triassic to Early Jurassic period. The Tyax is stratigraphically and lithologically similar to the Pioneer Volcanics that outcrop on the west central side of the property. The Pioneer has an abundance of basaltic pillow lavas, flow breccias, lava flows and sills with a sparse sedimentary component verses the Tyax that has an abundance of a sedimentary rocks intercalated with rare basaltic flows and pillows.

Figure 4 Schematic Stratigraphy

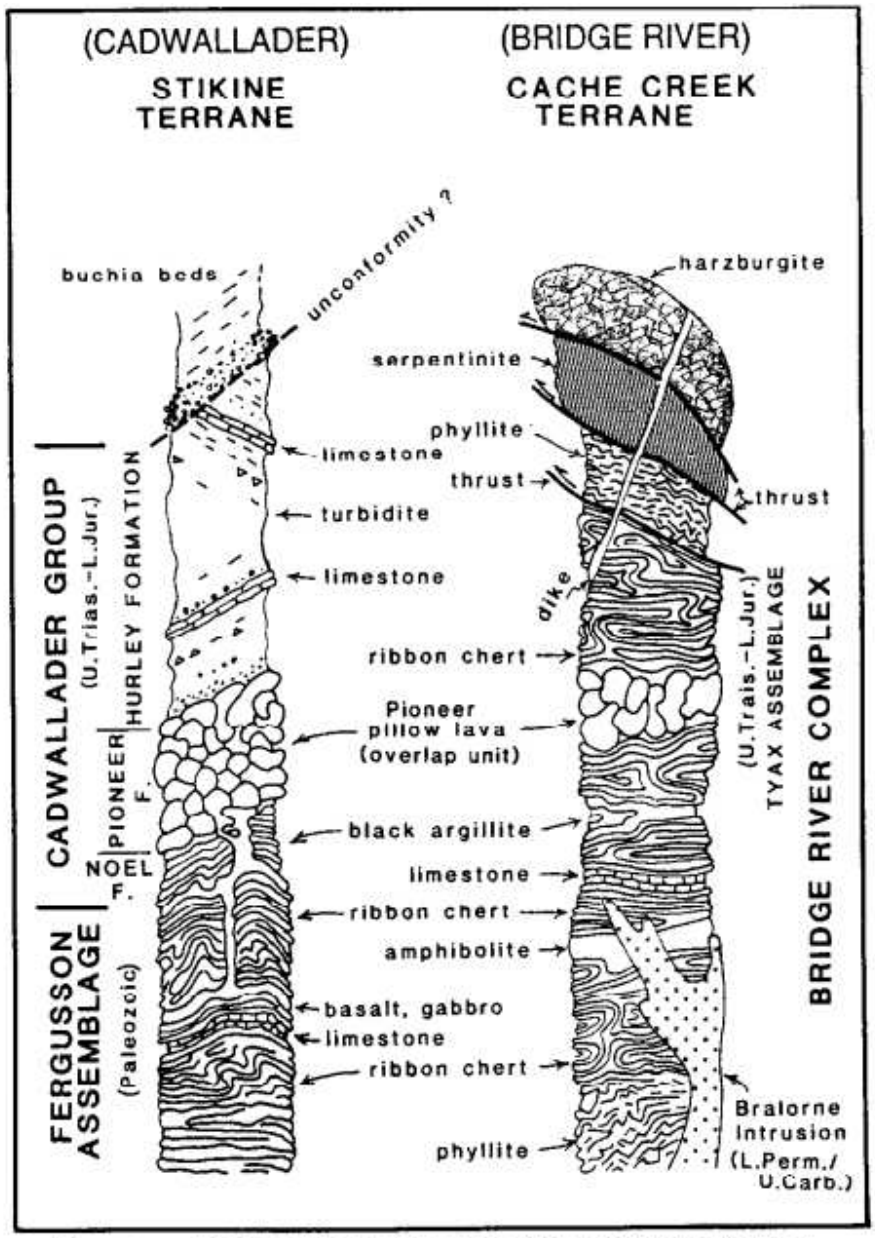


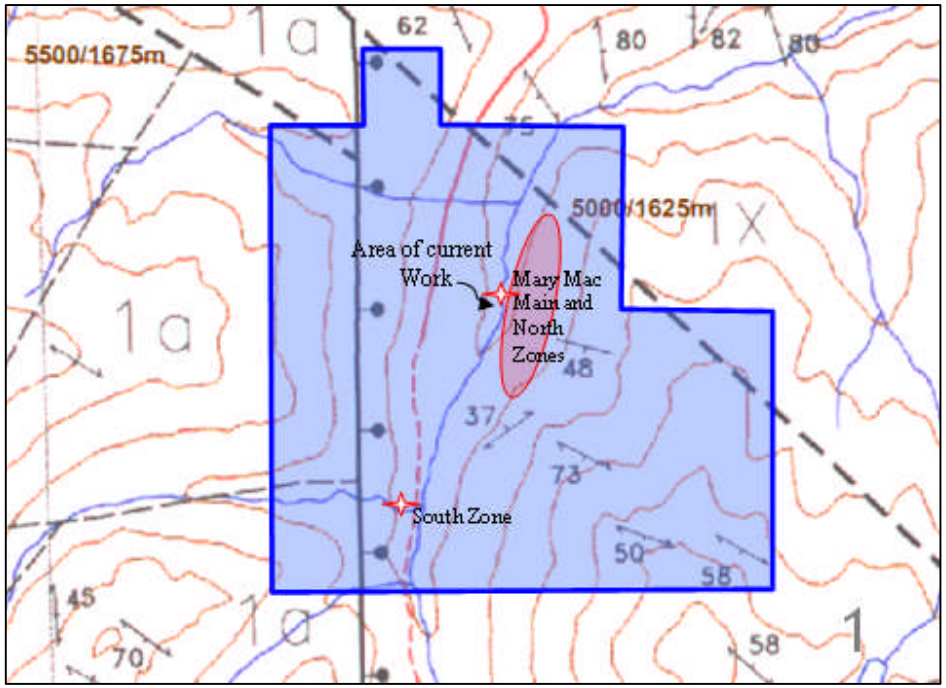
Figure Schematic stratigraphy of the Cadwallader and Bridge River terranes in the Bridge River area.

Mary Mac Main and North Zone Stratigraphic sequence (section of current work program)

Reference: B.N. Church 1995

The majority of the rocks on the Property have been generally altered to the lower Greenschist facies but the near the contacts with the intrusive felsic and mafic dykes, the grade of alteration increases to amphibolite-propyllitic-phyllic facies. Most country rock exposures are well fractured and in some areas often contain masses of quartz veins/lets.

Figure 5 **Generalized Geology of the Mary Mac Property Area**



Current outline of the MaryMac Property in Blue

Geology Legend

Upper Jurassic to Early Cretaceous

5 **Relay Mountain Group:**
(grey shales, siltstones, conglomerates)

Mississippian to Upper Triassic

2 **Pioneer Formation:**
(basaltic volcanic flows, aquagene breccias) pillow lavas, olistostromic limestone)

Mississippian to Middle Jurassic

1 **Bridge River Complex (undifferentiated)**
(marine sedimentary and volcanic rocks)

1x **Tyax Assemblage**
(ocean-floor sedimentary and volcanic facies of the Bridge River Complex)

1a **Fergusson Assemblage**
(ribbon cherts, argillites, and phyllite)

SYMBOLS

Geological boundary
Bedding – horizontal, inclined
Foliation, schistosity
Fold Axis (plunge)
Faults: normal
assumed
thrust
strike slip
Roads
Topographic contours

Scale 1:25000
0 1000m 2000m

Reference: BCEM Paper 1995-3 Bridge River Mining Camp Paper 1995-3 B.N. Church

Elevation in feet

Economic Geology

The primary target of past and recent explorers has been the gold-bearing quartz veins situated within the property boundaries. There are three known documented mineral occurrences within the Property boundaries with each having their own distinct settings, from North to South; MaryMac North prospect (Minfile # 092JNE107), the MaryMac Main producer (Minfile # 092JNE067) and the MaryMac South prospect (Minfile # 092JNE096). There are at least three types of mineral deposit models that are evident on the Property. The following is a brief description of the occurrences and types of mineralization.

In the early 1970's a small mill was established near the present site of the MaryMac Main adit to process antimony ore mined from a small, stibnite deposit (18000 tons @20% antimony). The source of the stibnite was attained from a series of mesothermal quartz veins that also had a precious metals signature. The precious metals occur as two distinct habitats with the quartz stibnite veining; silver is highly concentrated within stibnite thus giving the mineral a slight bluish tinge to the otherwise dull steel grey appearance, however, gold is partially associated with stibnite but also occurs entirely separate with no relationship to the mineral. The mining operation eventually failed being too small with winning only a token amount of ore concentrate each day.

Dr Neil Church of the BC Geological Survey visited the Property in 1986/87, mapped the Property, examined the mineral occurrences, sampled the main zone, and later compiled a report of his findings (BCGS Paper 1995-03). A reference from page 82 of his report gives a historical account of the showings with emphasis in red:

> …."The mineral showings occur mainly at the contacts of a northerly dipping hornblende feldspar porphyry dike about 40 metres below the waterfall on Truax Creek, northeast of the mill site. The mineralized zone consists of quartz and carbonate veins 0.5 to 2 metres wide, emplaced on west-northwest trending fractures. Coarsely crystalline stibnite is accompanied by small amounts of arsenopyrite, pyrrhotite, chalcopyrite, limonite, tetrahedrite, and/or jamesonite (?). On the east side of the creek this zone assays 7.64 grams per tonne gold and 17.1 grams silver across a sampling width of 5 m. Chloritic alteration is widespread and accompanied locally by sericitization and pyritization. Numerous crosscutting molybdenite-bearing quartz veinlets related to an earlier mineralizing event occur within the porphyry dike. Molybdenite is also found in quartz stringers at higher elevations on Mount Williams.
>
> Another mineralized zone, 170 metres northeast of the waterfall, was the chief source of the stibnite ore for the mill. This showing is smaller but higher grade than the main zone and is related to the faulted and serpentinized south contact of another porphyry intrusion. Assays from this site, across 4 to 5-metre widths in stibnite-bearing quartz veins returned gold values in the range 1.7 to 3.4 grams per tonne. The grade of stibnite is reported to be 20% over 2.1 metres, with reserve estimates ranging from 13000 to 18000 tonnes (MINFILE 092JNE067). A report for Andaurex Resources Limited gives a larger tonnage estimate based on additional drilling (Kerr, 1983).

> The Mary Mac south showing (MINFILE 092JNE096) is hosted by a northerly dipping zone of brecciated andesitic metavolcanics, 1 to 6 metres wide, just southeast of the bridge on Truax Creek, about 800 metres south of the main zone. The breccia is cemented by quartz and contains concentrations of stibnite and pyrite; assays indicate traces of molybdenum and copper. The adjacent, altered Bridge River metasedimentary rocks, containing up to 8% disseminated pyrite forms a halo around the base of Mount Williams.
>
> Workings on the south zone consist of surface trenching and three drill holes. Ore estimates calculated in 1983 (Kerr, 1983) are 27300 tonnes with an average grade of 8.18 grams per tonne gold, over an average width of 2.4 metres (cut-off grade is 3.11 g/t)….."

The above describes at least two of the three deposit types; gold-bearing quartz veins/quartz healed breccia with or without stibnite that are structurally emplaced within the host rocks near the porphyry dyke contacts. Within the porphyry dykes are sets of cross-cutting molybdenite bearing quartz veins related to an earlier mineralizing event. Several previous workers have postulated a buried porphyry intrusion being the source of the molybdenite and gold, evidence above in the quoted text shows several characteristics related to this deposit style occur on the Property and adjacent to: a halo of disseminated pyrite within the country rocks circling Mt. Williams is commonly contiguous to a buried intrusive porphyry system together with frequent offshoots of ring or radial dykes and mineralized faults.

The third style of mineralization near the MaryMac South prospect was discovered in rock float from talus scree by the author in 2005 (AR 28163); the rock contained massive pyrrhotite with minor amounts of copper and tungsten, appeared to be intensely altered consistent of a skarn type amphibolite facies.

The fourth style of mineralization may occur within the Bridge River Oceanic Volcanics at the south zone. The geological environment at this locale is favourable for the occurrence of Cyprus type volcanic hosted massive Cu-Zn sulphide deposits. The first indicator was the geochemical analysis of the andesite-basalt-skarn float found at the location yielding elevated copper and zinc values (AR 28163). The second indicator is the widespread occurrence of disseminated to massive pyrite-pyrrhotite in the andesite-basalt-argillite intervals reported in previous drill programs. The drill core at one interval intersected a significant increase in gold values (0.240 verses 0.0130 ozs/ton) in a grayish-green andesite section containing semi-massive pyrrhotite with minor chalcopyrite (AR 16378). The third indicator is the various reports of jasperoid alteration within the same volcanic unit.

The ore reserves calculated (Kerr, 1983) as follows: Main Zone 22,300 tonnes grading 7.4338 grams per tonne gold or 78,000 tonnes of ore grading 2.8927 grams per tonne; the indicated reserves for the North Zone 10,800 tonnes grading 5.256 grams per tonne or 39,200 tonnes at 2.3328 grams per tonne gold; and the South Zone 27,300 tonnes grading 8.18 grams per tonne gold.

Survey Description

Preface

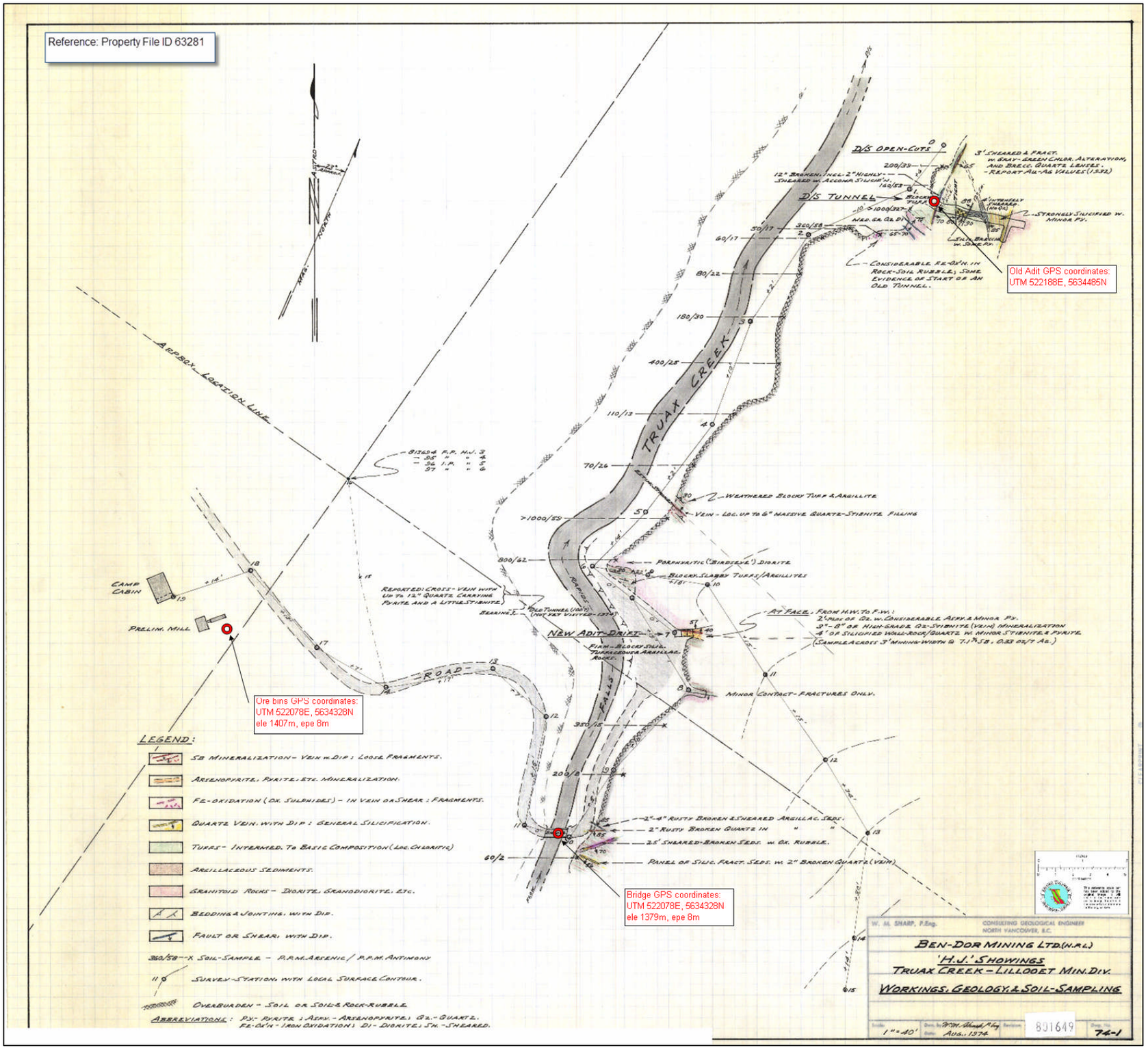
Previous operators have assayed the antimony mineralization at the North Zone with conflicting results; the old adit was first assayed for antimony by Ben-Dor Mining in May 1972 yielding at 20% Sb grade over 2.1m, the second assay by W.M Sharp P.Eng a consultant to the company in 1974 gave 7.1% over a mining width of 1.0m however the downstream tunnel (DS) which is assumed to be the source of the ore for the mill was not assayed by the consultant yet the property map shows a New Adit was assayed (PFile MM 63281) (Figure 6). In 1980, (AR 8697) Kerr Dawson and associates assayed the main stibnite vein via trenching the portal which yielded 17000 ppm Sb over 2.0m of the main vein zone yet the gold value was 0.148 oz/ton. In 1986 Dr N Church escorted by J. Dawson conducted a preliminary examination of the MaryMac Main Zone, Dr N Church reported the "North Zone" was the primary source for the Sb ore for the old mill, however he did not elaborate on the location of the North Zone Adit, nor did he produce a map accordingly (PFile MM 27065). In 2006, J Kowalchuk (AR 28163) reported for Action Resources an assay from the ore bins at the old mill site reached limit up for antimony at 0.2% but the company was searching for gold and not antimony.

Exploration Methodology

The purpose of current work program was to locate the "North Zone" and correlate the position with the previous anomalous Sb-in-soils sampling program upslope and along strike thereof (Hemingway 2014 ARIS). Further work also included an assay for the complete antimony content of the bin ore stored at the old mill site although the source of the bin ore is in doubt (See Figure 6). Hence, a complete antimony assay of the bin ore would shed light on the source. As well, the bin ore was assayed for a broad suite of rare earth elements never before done. Dr Craig in his paper on the Bridge River Camp showed the MaryMac had one of the highest isotope signatures for $\delta^{34}S$ ratios at -8.8 which indicated a source for the stibnite mineralization to be of an equally mixed origin of the Bridge River Complex with the Bralorne Complex gabbro.

Further examination of the northeastern road above the old adits was also necessary to ascertain the bedrock of this area. The area showed high nickel/magnesium in soils from a previous work programs in 2012 and 2014 (Nubia, Hemingway). Two rock samples were taken, one from a volcanic breccia float just north of a sample station 1014 near a dioritic dyke and the other was from a collection of float material at the end of the east road about 400m north thereof (Figure. 7).

Figure 6 **"The Workings" at the MaryMac Main Zone**



Reference: Ben-Dor Consultant W.M. Sharp, P. Eng 1974 modified to show GPS coordinates

Geochemical Sampling and Analysis Description

The current portion of the "work in progress" program was the initial phase of an on-going sampling survey of the property. Results from this survey will form the exploration parameters of future programs. A total of four rock samples were collected; three rock samples were assayed, the fourth rock sample from the adit walls was not assayed as it showed very little mineralization, one bulk rock sample of 10+kg was taken from the ore bin, one rock sample from a shear zone showing quartz with sulphides and one float sample of massive sulphide hornfels from the end of the east road. Locations of the rock sampling are displayed on Figure 7. All the samples were collected by the staff of Zimtu in the presence of the author. All field measurements for distance and sampling stations were determined by GPS calculating machine. Figure 8 is a generalized map of the area where the current work program was carried out showing the traverse lines TV1 and TV2 with sample assays from the previous 2014 program plotted together with the sample locations/selected assays of the current program and the location of ore bins with the old Adit and old bridge crossing Truax Creek.

At each sampling station was recorded for the GPS location, general site conditions and flagged with the sample number. Each rock sample was then placed carefully in 6 mil polyethylene bags marked with an identifying number corresponding to the same number that was placed on a flag at the collection site. Prior to submitting to ALS, the author retained a representative sample from each sample for further study and description. The silt samples were collected in kraft paper bags but not assayed.

Analytical Methods and Sample Preparation

The author and the field staff for Zimtu did not perform any sample preparation which was entirely done at ALS Laboratories in North Vancouver. ALS used their standard procedures for preparation and analysis including crushing and pulverizing. The analytical methods used by ALS for assay are stated on the front page of their report (in Appendix), with LOI on the back page and the quantitative analysis and control in Appendix 2. ALS analytical methods and sample preparation are posted on their website. All samples were submitted for inductively coupled plasma-atomic emission/mass spectrometry (ICP-MS/AES). A prepared sample of 0.50g is digested with aqua regia in a graphite heating block. After cooling, the resulting solution is diluted to with deionized water, mixed, and analyzed by ICP-AES/MS.

The sample (MM Dump) taken from the ore bin was analyzed by X-Ray Fluorescence Spectroscopy (ME-XRF10). The method uses a calcined or ignited sample of 0.9g is added to 9.0g of lithium borate

flux (50%-50% $Li_2 B_4 O_7$---$LiBO_2$), mixed well, and fused in an auto fluxer between 1050-1100 ° C. A flat molten glass disc is prepared from the resulting melt. The disc is then analyzed by XRF-MS machine.

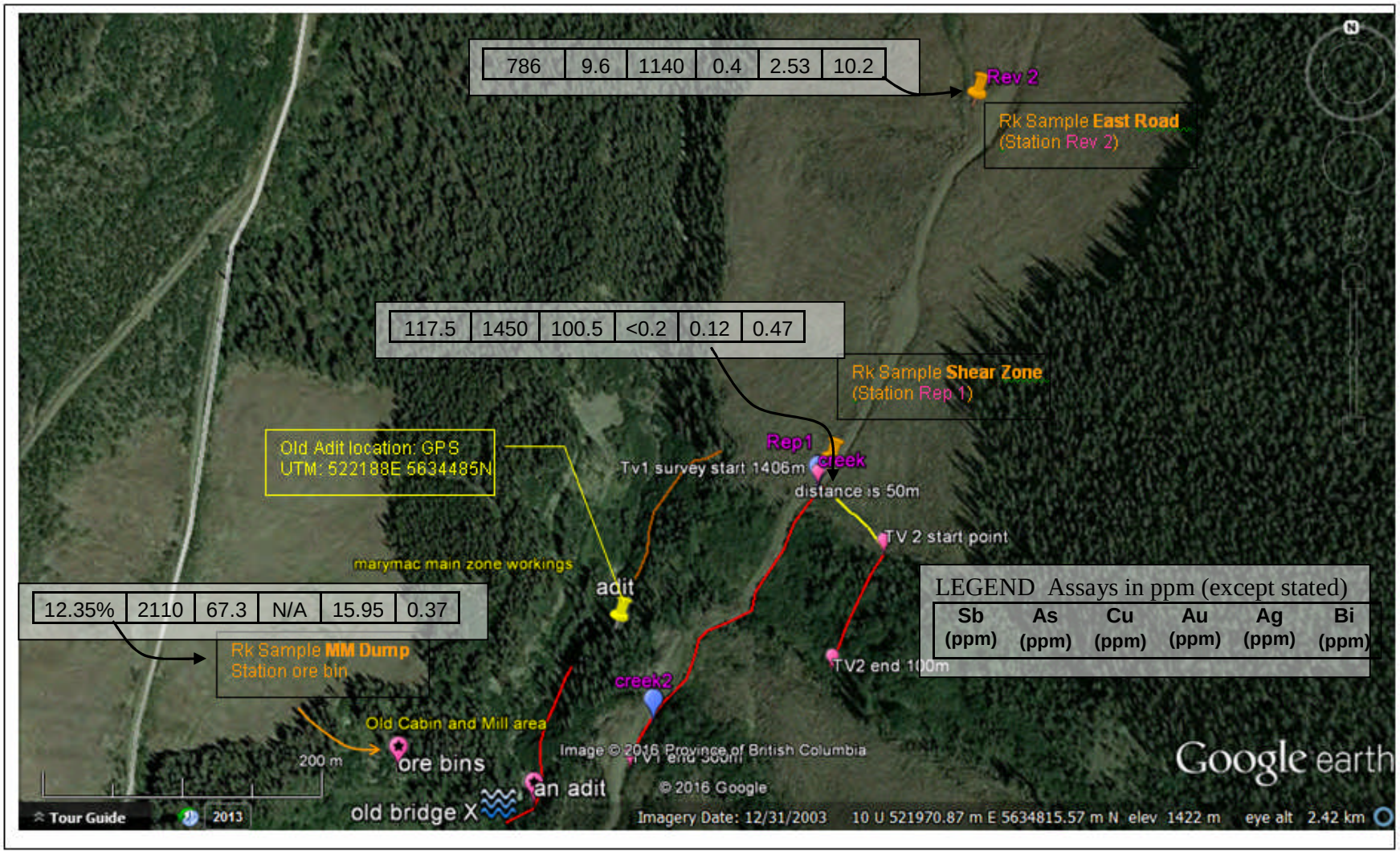
All rock samples collected were analyzed for a broad suite of elements (ICP-MS/AES) with exception of the MM dump which included a complete assay for antimony content of the ore (XRF) together with a suite of rare earth elements representing new work done. Table 3 below describes the rock samples submitted to ALS for analysis together with the analytical method applied.

Table 3 Rock Sample Descriptions (with selected assays)

Sample identifier	GPS Location UTM	Description	Sb (ppm)	As (ppm)	Cu (ppm)	Au (ppm)	Ag (ppm)	Bi (ppm)
MM Dump (ore bins)	522001E 5634377N ele,1407m	Blebs, masses, matted, acicular crystalline, specks of stibnite within a milky greyish to milky white quartz. Very few specks/blebs of pyrite/chalcopyrite/bornite. Visual estimate of Sb is >15%	12.35%	2110	67.3	N/A	15.95	0.37
Shear Zone	522375E 5634617N ele,1387m	Greenish, volcanic breccia, angular boulder containing some blebs and specks of chalcopyrite, arsenopyrite held together with pyritic masses in calcitic infillings between angular volcanic clasts	117.5	1450	100.5	<0.2	0.12	0.47
East Road	522509E 5634915N ele,1428m	The assayed sample is a collection of float at this locality (for reconnaissance purposes). Various hornfelsic float with a goethite/ limonite layering remnants of layered argillites? Some very rounded float of massive fine grained pyrite weathering to goethite. Other float with ferricrete coatings of pyrite/sulphides, some float with matted greenish hue on fresh surfaces. .	786	9.6	1140	0.4	2.53	10.20

A scanned copy of the Geochemical Analysis Certificate is presented in the appendix 1.

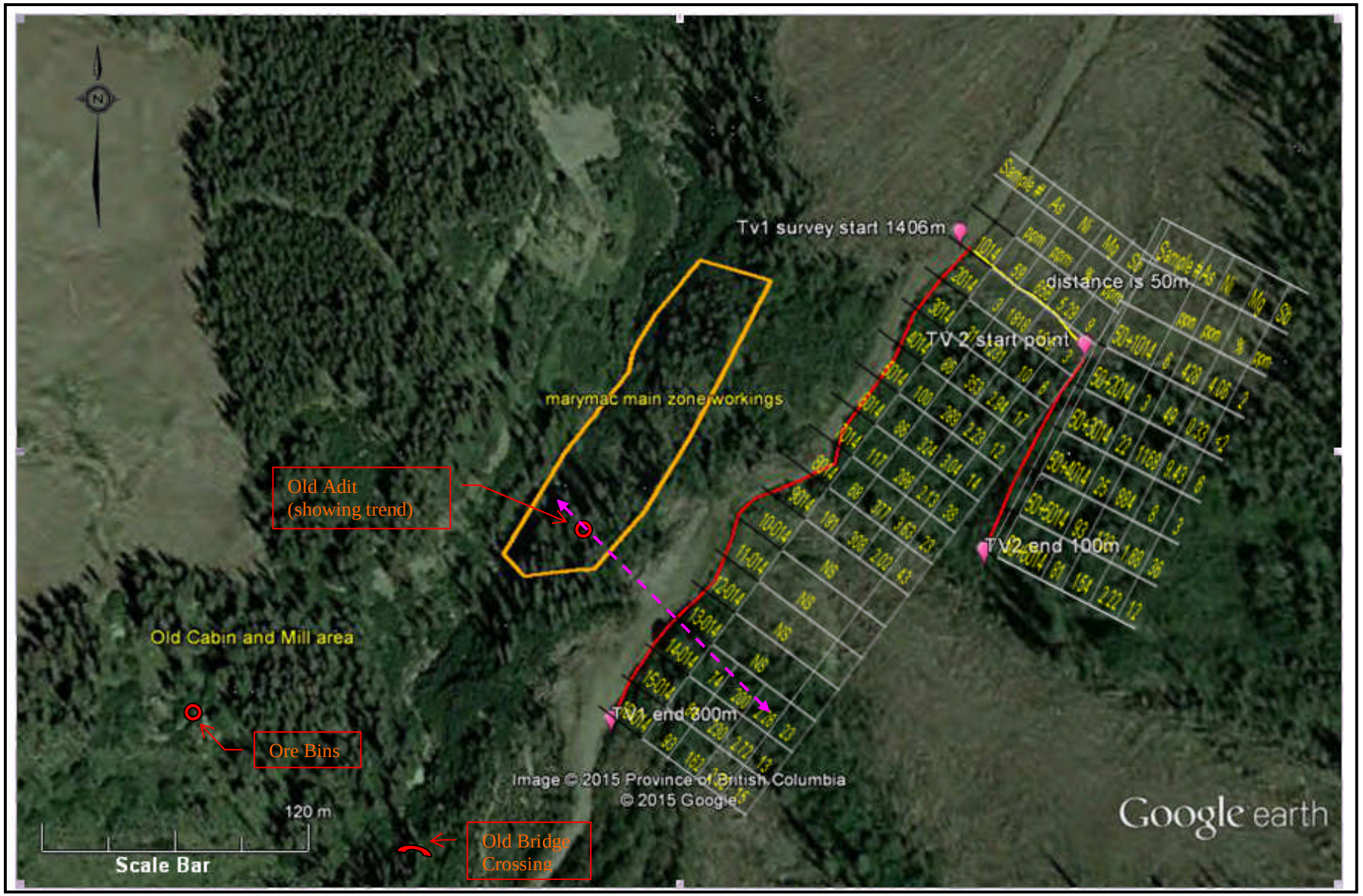
Figure 7 Rock Sample Locations of Current Work Program with Assays



Note: Station name is the location where the rock samples were collected with identifier label

Scale at lower left corner

Figure 8 Map showing selected metals-in-soil with plot of old adit/bridge



Discussion of Survey Results and Methodology

The primary objective of the current program was to determine the grade of antimony found at the ore bin site and to establish a precise location for the adit that supplied ore to the mill. Both results are new exploration data adding to the overall property data base as well the new analysis for the suite of rare earth elements. Determining a location for the adit together with data from the old Minfile property records (MM PFile 27065) could lead to a trend of the antimony mineralization upslope from thereof. Combining the anomalous Sb-in-soils from the previous soil sampling traverse (Hemingway AR 35348) with the new found location of the adit with its trend could establish which anomalous soils are related to the trend of the mineralization at the adit.

A new target of massive sulphide float found at the end of the east road has an entirely different geochemical signature than other mineral occurrences found on the property to date. With high bismuth and elevated gold the signature is unique.

Conclusions and Recommendations

The current survey by Zimtu field staff and author has yielded new exploration parameters with anomalous values in antimony, gold and bismuth found in a massive sulphide float at the end of the east road. The current survey also established the location of the old adit which supplied ore to the mill, useful for future exploration programs. The rare earth elements analysis of the ore gave elevated but disappointing values to those elements. Together with the new location of adit with its trend at ≈135°N to known anomalous antimony in soils demonstrates a possible continuance of the zone hosting the Paly upslope from the adit of at least 120m. Whereas previously the location of the adit near Truax Creek was assumed to be on strike with the start of the soil sampling grid in AR 35348 at stations 9014 and 50+4014 (Fig. 8). This new data has shorten the strike length of the trend of mineralization from the old adit eastwards and upslope by 80m.

The data collected from the current "work in progress" programme are sufficiently encouraging to justify continuing with the next phase of the exploration survey. The next exploration phase of the "work in progress" is to expand the soil sampling grid upslope and down slope from the previous work area in AR 35348 and to conduct a magnetometer survey on the east road to the end to determine if a magnetic signature is related to the new found massive sulphide float. In the magnetometer survey report AR 26338, the east road results ended just at the station 1014 (Figure 8), since then a new extension of 400m northwards on the road has provided access to this area. Together with ultramafic signature to the soils in this area provides an excellent target for a magnetometer survey.

Cost of Current Exploration Survey

Wages: Field		
B. Hemingway B.Sc FGAC	(June 2 – 4th 2015)	$ 1000.00
Field staff for Zimtu	(June 2 – 4th 2015)	
N Rodway	3 days @ $300/day.	$ 900.00
M. Hodge	3 days @ $300/day	$ 900.00
Food, Lodging, & Transportation:		
Motel accommodation		$ 380.35
Food/meals (@ $30/day/man		$ 270.00
Transportation; (4x4 vehicle) 713.4kms @ 52cents/km		$ 370.97
Field Expenses:		
Field equipment (flagging, pens, kraft bags, etc)		$ 20.00
Technical Expenses		
ALS Analytical Assaying		$ 191.48
Report Costs:		
Reporting writing		$ 1000.00
Sundry (est., photocopying, binding, office, maps etc)		$ 35.00
Total Expenditure on Current Exploration Survey		$ 5067.80

MTO Confirmation page

Work Start Date: 2015/JUN/02
Work Stop Date: 2015/JUN/04
Total Value of Work: $ 2930.00
Mine Permit No:

Summary of the work value:

Title Number	Claim Name/Property	Issue Date	Good To Date	New Good To Date	# of Days For-ward	Area in Ha	Applied Work Value	Sub-mission Fee
507146	williams	2005/feb/14	2015/oct/06	2016/jun/06	244	183.62	$ 1224.12	$ 0.00
507082		2005/feb/14	2015/oct/10	2016/jul/11	275	367.20	$ 2759.03	$ 0.00

Financial Summary:

Total applied work value: $ 3983.15

PAC name: b hemingway
Debited PAC amount: $ 1053.15
Credited PAC amount: $ 0

Total Submission Fees: $ 0.0

Total Paid: **$ 0.0**

Please print this page for your records.

References for Report:

1. Church, B.N., Bridge River Mining Camp, Geology and Mineral Deposits: Paper 1995-3, BCMEI
2. Hart, C. J. R. et al 2008, Sulphur Sources for Gold Deposits in the Bridge River-Bralorne Mineral District, Southwestern British Columbia; Geoscience BC Report 2009-1, pages 91-102
3. The following references for Assessment Reports relating to MaryMac are from the BC Government website; http://aris.empr.gov.bc.ca/search.asp?mode=find

    a. Gruenwald W B.Sc (1980) Geological and Geochemical Report on the HJ Claims; http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=08647
    b. Sharp, W.M P.Eng (1974) PFile MM 63281
    c. Church, B.N. PhD (1986) PFile MM 27065
    d. Kerr, J.R. P.Eng (1983) Diamond Drill Report on the HJ Claims; http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=11647
    e. Wynne F.L., P.Eng; (1987) Report on the HJ Property; http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=15557
    f. Price B. P.Geo (2012) Report on the MaryMac soil sampling by Nubia explorations http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=33717
    g. Dewonck B., B.Sc; (1987) Diamond Drill report on the HJ Claims; http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=16378
    h. Hall G.I M.Sc (1981) Report on the HJ claim http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=09746
    i. Hemingway, B. B.Sc Geologist (2000) magnetometer report on the MaryMac http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=26338
    j. Hemingway, B., B.Sc; (2008) Geochemical Sampling Report; http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=31087
    k. Hemingway B.Sc (2014)Soil Sampling report on the MaryMac Main Zone http://aris.empr.gov.bc.ca/search.asp?mode=repsum&rep_no=35348

Statement of Qualifications

I, Alan Brent Hemingway of the City of Surrey, British Columbia; certify hereby:

1. I am a Geologist residing at #50-1640-162nd Street Surrey BC., V4A 6Y9

2. I am a graduate of UBC with a Bachelor of Science in Geology in 1978

3. I have been a Fellow of the Geological Association of Canada

4. I have been a member of the Society Economic Geologists

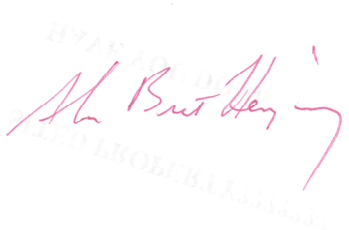
5. I have engaged in the study of Geology after graduation for four years with several major and junior exploration companies in Western Canada and thereafter for thirty years as a free agent.

6. I personally examined and assisted in the current survey with the presence of field staff from Zimtu on the Mary Mac Property Group of Mineral Tenures on June 2nd to June 4th, 2015; the findings are described within this report.

7. This report is reliant on the records from previous operators on the MaryMac Property Group, data in the literature from the British Columbia Ministry of Mines and data from the Canadian Federal Government.

8. I am the author of this report, the composition thereof, and assisted with the planning of the current survey as described herein is submitted for assessment work credits.

Dated this 21st day of April, 2016



Alan Brent Hemingway, B.Sc FGAC

Surrey, BC

Appendix

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Finalized Date: 21-APR-2016
Account: RESSAL

CERTIFICATE VA16055819

This report is for 3 Rock samples submitted to our lab in Vancouver, BC, Canada on 12-APR-2016.

The following have access to data associated with this certificate:

BRENT HEMMINGWAY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS81	Lithium Borate Fusion ICP-MS	ICP-MS
ME-MS61	48 element four acid ICP-MS	
ME-MS41	Ultra Trace Aqua Regia ICP-MS	
Sb-XRF10	Fusion XRF - Sb Ore Grade	XRF
ME-XRF10	Fusion XRF - Ore Grade	XRF
OA-GRA06	LOI for ME-XRF06	WST-SIM

To: SALIENT RESOURCES
ATTN: BRENT HEMMINGWAY
50-162ND STREET
SURREY BC V4A 6Y9

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	WEI-21	Sb-XRF10	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	Analyte	Recvd Wt.	Sb	Ba	Ce	Cr	Cs	Dy	Er	Eu	Ga	Gd	Hf	Ho	La	Lu
	Units	kg	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.5	0.5	10	0.01	0.05	0.03	0.03	0.1	0.05	0.2	0.01	0.5	0.01
MM Dump		5.24	12.35	80.6	9.7	20	0.73	0.97	0.52	0.27	3.2	1.11	0.5	0.18	9.5	0.07
East Road		1.20														
Shear Zone		0.20														

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	Analyte	Nb	Nd	Pr	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tm	U	V	W	Y
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.2	0.1	0.03	0.2	0.03	1	0.1	0.1	0.01	0.05	0.01	0.05	5	1	0.5
MM Dump		2.3	6.1	1.50	13.6	1.12	1	55.5	0.2	0.16	1.34	0.07	0.22	12	9	4.5
East Road																
Shear Zone																

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS81	ME-MS81	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Yb	Zr	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.03	2	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
MM Dump		0.42	21	15.95	1.00	2110	30	0.37	0.37	1.54	0.13	9.65	1.7	19	0.77	67.3
East Road																
Shear Zone																

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: 2 - D
Total # Pages: 2 (A - I)
Plus Appendix Pages
Finalized Date: 21-APR-2016
Account: RESSAL

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	F
	Units	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
MM Dump East Road Shear Zone		0.93	3.09	0.09	0.1	0.013	0.40	6.1	38.8	0.84	214	6.19	0.02	0.3	8.0	60

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: 2 - E
Total # Pages: 2 (A - I)
Plus Appendix Pages
Finalized Date: 21-APR-2016
Account: RESSAL

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Tl	Tl	U
	Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1
MM Dump East Road Shear Zone		3.9	13.8	0.005	5.12	>10000	2.0	34	0.4	55.6	<0.05	<0.05	1.23	0.044	0.14	0.1

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: 2 - F
Total # Pages: 2 (A - I)
Plus Appendix Pages
Finalized Date: 21-APR-2016
Account: RESSAL

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	V	W	Y	Zn	Zr	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	1	0.1	0.1	2	0.5	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01
MM Dump		11	2.8	2.0	17	2.9										
East Road							2.53	0.24	1450	0.4	<10	10	0.05	10.20	0.16	0.31
Shear Zone							0.12	1.36	9.6	<0.2	<10	10	0.17	0.47	2.30	0.02

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: 2 - G
Total # Pages: 2 (A - I)
Plus Appendix Pages
Finalized Date: 21-APR-2016
Account: RESSAL

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%
	LOR	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01
MM Dump																
East Road		1.07	749	2	0.06	1140	32.7	1.28	0.16	<0.02	0.01	0.062	<0.01	1.3	1.7	0.28
Shear Zone		7.13	27.6	16	0.06	100.5	4.82	6.36	0.27	0.74	0.01	0.018	0.07	1.9	1.9	0.50

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: 2 - H
Total # Pages: 2 (A - I)
Plus Appendix Pages
Finalized Date: 21-APR-2016
Account: RESSAL

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2
MM Dump																
East Road		179	1.61	0.01	0.09	44.0	40	31.1	0.2	0.002	>10.0	786	0.7	6.4	<0.2	1.9
Shear Zone		246	1.30	0.08	0.60	20.0	1130	0.3	1.8	<0.001	2.91	117.5	5.7	1.3	1.3	11.2

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: 2 - I
Total # Pages: 2 (A - I)
Plus Appendix Pages
Finalized Date: 21-APR-2016
Account: RESSAL

CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
MM Dump												
East Road		<0.01	4.26	<0.2	0.006	<0.02	<0.05	30	0.39	2.78	19	0.5
Shear Zone		0.01	0.09	0.2	0.659	0.02	0.17	113	13.00	32.5	14	18.6

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Finalized Date: 21-APR-2016
Account: RESSAL

CERTIFICATE OF ANALYSIS VA16055819

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41

Applies to Method: REE's may not be totally soluble in this method.
ME-MS61

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

CRU-31	LOG-22	ME-MS41	ME-MS61
ME-MS81	ME-XRF10	OA-GRA06	PUL-31
Sb-XRF10	SPL-21	WEI-21	

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: 1
Total # Pages: 3 (A - I)
Plus Appendix Pages
Finalized Date: 21-APR-2016
Account: RESSAL

QC CERTIFICATE VA16055819

This report is for 3 Rock samples submitted to our lab in Vancouver, BC, Canada on 12-APR-2016.

The following have access to data associated with this certificate:

BRENT HEMMINGWAY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS81	Lithium Borate Fusion ICP-MS	ICP-MS
ME-MS61	48 element four acid ICP-MS	
ME-MS41	Ultra Trace Aqua Regia ICP-MS	
Sb-XRF10	Fusion XRF - Sb Ore Grade	XRF
ME-XRF10	Fusion XRF - Ore Grade	XRF
OA-GRA06	LOI for ME-XRF06	WST-SIM

To: SALIENT RESOURCES
ATTN: BRENT HEMMINGWAY
50-162ND STREET
SURREY BC V4A 6Y9

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

TO: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

QC CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	Sb-XRF10	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	Analyte	Sb	Ba	Ce	Cr	Cs	Dy	Er	Eu	Ga	Gd	Hf	Ho	La	Lu	Nb
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.5	0.5	10	0.01	0.05	0.03	0.03	0.1	0.05	0.2	0.01	0.5	0.01	0.2
STANDARDS																
CD-1		3.61														
Target Range - Lower Bound		3.38														
Upper Bound		3.76														
CDN-CM-34																
Target Range - Lower Bound																
Upper Bound																
MRGeo08																
Target Range - Lower Bound																
Upper Bound																
NCSDC93019		19.20														
Target Range - Lower Bound																
Upper Bound																
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
OREAS 146			>10000	4850	180	0.54	220	84.7	126.0	32.2	333	4.2	35.9	2550	8.24	399
Target Range - Lower Bound			11450	4220	160	0.47	202	78.3	114.5	28.2	323	4.0	33.1	2260	5.66	349
Upper Bound			>10000	5160	220	0.59	248	95.7	139.5	32.2	395	5.4	40.5	2760	6.94	427
OREAS-45d																
Target Range - Lower Bound																
Upper Bound																
SY-4			341	124.0	10	1.55	19.05	14.70	1.93	31.9	14.05	11.0	4.37	58.0	2.14	13.7
Target Range - Lower Bound			308	109.5	<10	1.34	16.35	12.75	1.77	31.4	12.55	9.8	3.86	51.7	1.88	11.5
Upper Bound			375	134.5	30	1.66	20.1	15.65	2.23	38.6	15.45	12.4	4.74	64.3	2.32	14.5
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK			<0.5	<0.5	<10	0.01	<0.05	<0.03	<0.03	<0.1	<0.05	<0.2	<0.01	<0.5	<0.01	<0.2
Target Range - Lower Bound			<0.5	<0.5	<10	<0.01	<0.05	<0.03	<0.03	<0.1	<0.05	<0.2	<0.01	<0.5	<0.01	<0.2
Upper Bound			1.0	1.0	20	0.02	0.10	0.06	0.06	0.2	0.10	0.4	0.02	1.0	0.02	0.4
BLANK		<0.01														
Target Range - Lower Bound		<0.01														
Upper Bound		0.02														

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

QC CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	Analyte	Nd	Pr	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tm	U	V	W	Y	Yb
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.1	0.03	0.2	0.03	1	0.1	0.1	0.01	0.05	0.01	0.05	5	1	0.5	0.03
STANDARDS																
CD-1																
Target Range - Lower Bound																
Upper Bound																
CDN-CM-34																
Target Range - Lower Bound																
Upper Bound																
MRGeo08																
Target Range - Lower Bound																
Upper Bound																
NCSDC93019																
Target Range - Lower Bound																
Upper Bound																
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
OREAS 146		2330	586	26.0	458	44	3180	4.1	44.0	922	9.85	2.58	152	27	927	50.8
Target Range - Lower Bound		1965	493	23.7	397	40	2790	3.8	42.5	813	8.90	2.37	140	25	814	48.1
Upper Bound		2400	603	29.5	485	52	3410	4.6	51.9	993	10.90	3.01	182	33	998	58.9
OREAS-45d																
Target Range - Lower Bound																
Upper Bound																
SY-4		59.4	14.90	52.9	13.05	7	1215	0.9	2.67	1.02	2.29	0.84	8	<1	116.5	15.30
Target Range - Lower Bound		51.2	13.45	49.3	11.40	6	1070	0.7	2.33	1.11	2.08	0.66	<5	<1	106.5	13.30
Upper Bound		62.8	16.55	60.7	14.00	10	1310	1.1	2.87	1.47	2.54	0.94	18	3	131.5	16.30
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<0.1	<0.03	<0.2	<0.03	<1	0.2	<0.1	<0.01	<0.05	0.01	<0.05	<5	<1	<0.5	<0.03
Target Range - Lower Bound		<0.1	<0.03	<0.2	<0.03	<1	<0.1	<0.1	<0.01	<0.05	<0.01	<0.05	<5	<1	<0.5	<0.03
Upper Bound		0.2	0.06	0.4	0.06	2	0.2	0.2	0.02	0.10	0.02	0.10	10	2	1.0	0.06
BLANK																
Target Range - Lower Bound																
Upper Bound																

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Finalized Date: 21-APR-2016
Account: RESSAL

QC CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS81	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Zr	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	2	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
STANDARDS																
CD-1																
Target Range - Lower Bound																
Upper Bound																
CDN-CM-34			3.65	6.71	98.8	510	1.12	3.55	2.14	1.05	41.6	43.3	256	3.71	5880	4.83
Target Range - Lower Bound			3.32	5.88	92.5	430	0.87	3.18	1.83	0.85	38.2	35.5	217	3.22	5380	4.28
Upper Bound			4.08	7.21	113.5	610	1.17	3.91	2.25	1.08	44.2	43.6	287	4.05	6180	5.23
MRGeo08			4.48	7.14	31.9	1080	3.72	0.83	2.59	2.29	66.8	19.3	91	11.60	593	3.85
Target Range - Lower Bound			4.00	6.84	29.5	920	2.98	0.60	2.35	2.00	66.2	17.7	81	11.20	587	3.55
Upper Bound			4.92	8.14	36.5	1270	3.76	0.78	2.90	2.48	81.0	21.9	102	13.80	675	4.37
NCSDC93019																
Target Range - Lower Bound																
Upper Bound																
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
OREAS 146		225														
Target Range - Lower Bound		204														
Upper Bound		254														
OREAS-45d																
Target Range - Lower Bound																
Upper Bound																
SY-4		587														
Target Range - Lower Bound		523														
Upper Bound		643														
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK			<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	0.01	<0.1	<1	<0.05	0.3	<0.01
Target Range - Lower Bound			<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2	<0.01
Upper Bound			0.02	0.02	0.4	20	0.10	0.02	0.02	0.04	0.02	0.2	2	0.10	0.4	0.02
BLANK		<2														
Target Range - Lower Bound		<2														
Upper Bound		4														
BLANK																
Target Range - Lower Bound																
Upper Bound																

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: 2 - D
Total # Pages: 3 (A - I)
Plus Appendix Pages
Finalized Date: 21-APR-2016
Account: RESSAL

QC CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Ga	Ga	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
STANDARDS																
CD-1																
Target Range - Lower Bound																
Upper Bound																
CDN-CM-34		15.70	<0.05	0.8	0.135	2.87	19.5	10.6	3.77	446	291	0.76	5.0	246	1260	22.9
Target Range - Lower Bound		14.35	<0.05	0.4	0.117	2.51	16.3	8.4	3.29	399	265	0.68	4.1	221	1110	21.2
Upper Bound		17.65	0.21	0.8	0.155	3.09	21.0	10.7	4.05	499	323	0.83	5.3	270	1370	27.0
MRGeo08		18.30	0.07	3.3	0.170	3.05	32.1	34.1	1.29	536	14.35	1.99	21.6	683	1040	1055
Target Range - Lower Bound		17.50	<0.05	2.8	0.155	2.79	31.1	29.5	1.17	497	13.65	1.76	19.0	622	930	971
Upper Bound		21.5	0.27	3.6	0.201	3.43	39.1	36.5	1.45	619	16.75	2.18	23.4	760	1160	1185
NCSDC93019																
Target Range - Lower Bound																
Upper Bound																
OGGeo08																
Target Range - Lower Bound																
Upper Bound																
OREAS 146																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d																
Target Range - Lower Bound																
Upper Bound																
SY-4																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		0.05	0.09	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	0.10	<0.01	<0.1	<0.2	<10	<0.5
Target Range - Lower Bound		<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5
Upper Bound		0.10	0.10	0.2	0.010	0.02	1.0	0.4	0.02	10	0.10	0.02	0.2	0.4	20	1.0
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

QC CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method / Analyte / Units / LOR	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.01	ME-MS61 Tl % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1	ME-MS61 V ppm 1
STANDARDS																
CD-1																
	Target Range - Lower Bound															
	Upper Bound															
CDN-CM-34		86.5	0.315	3.07	7.66	16.7	5	1.8	230	0.36	0.59	2.28	0.518	1.32	0.8	167
	Target Range - Lower Bound	78.0	0.289	2.70	5.20	14.8	3	1.4	205	0.21	0.49	2.01	0.435	1.11	0.5	149
	Upper Bound	95.5	0.333	3.32	7.16	18.4	7	2.3	251	0.44	0.75	2.47	0.543	1.55	1.0	184
MRGeo08		173.0	0.008	0.30	4.19	11.5	2	3.9	302	1.54	<0.05	18.20	0.478	1.04	4.9	108
	Target Range - Lower Bound	173.5	0.005	0.27	3.89	11.1	<1	3.5	277	1.39	<0.05	17.90	0.443	0.89	4.9	97
	Upper Bound	212	0.013	0.35	5.39	13.7	4	4.7	339	1.81	0.14	21.9	0.553	1.25	6.2	121
NCSDC93019																
	Target Range - Lower Bound															
	Upper Bound															
OGGeo08																
	Target Range - Lower Bound															
	Upper Bound															
OREAS 146																
	Target Range - Lower Bound															
	Upper Bound															
OREAS-45d																
	Target Range - Lower Bound															
	Upper Bound															
SY-4																
	Target Range - Lower Bound															
	Upper Bound															
BLANKS																
BLANK																
	Target Range - Lower Bound															
	Upper Bound															
BLANK		<0.1	<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1
	Target Range - Lower Bound	<0.1	<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1
	Upper Bound	0.2	0.004	0.02	0.10	0.2	2	0.4	0.4	0.10	0.10	0.02	0.010	0.04	0.2	2
BLANK																
	Target Range - Lower Bound															
	Upper Bound															
BLANK																
	Target Range - Lower Bound															
	Upper Bound															

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

QC CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	W	Y	Zn	Zr	Ag	Al	As	Au	B	Ba	Ba	Bi	Ca	Cd	Ce
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.1	0.1	2	0.5	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
STANDARDS																
CD-1																
Target Range - Lower Bound																
Upper Bound																
CDN-CM-34		26.5	14.3	195	14.8											
Target Range - Lower Bound		22.1	11.8	176	11.7											
Upper Bound		30.1	14.8	219	17.0											
MRGeo08		4.8	25.4	761	108.5											
Target Range - Lower Bound		4.1	23.8	722	92.2											
Upper Bound		5.8	29.3	886	126.0											
NCSDC93019																
Target Range - Lower Bound																
Upper Bound																
OGGeo08						19.90	2.20	119.0	<0.2	<10	100	0.76	11.00	0.89	20.0	86.6
Target Range - Lower Bound						18.15	2.05	107.0	<0.2	<10	80	0.61	9.44	0.82	18.75	86.7
Upper Bound						22.2	2.53	131.0	0.4	30	110	0.89	11.55	1.02	20.5	89.3
OREAS 146																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d						0.13	4.48	8.3	<0.2	<10	80	0.59	0.28	0.09	0.03	25.3
Target Range - Lower Bound						0.10	4.36	5.8	<0.2	<10	50	0.42	0.26	0.06	<0.01	22.3
Upper Bound						0.15	5.36	7.3	0.4	30	110	0.68	0.34	0.11	0.05	27.3
SY-4																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK						<0.01	<0.01	<0.1	<0.2	<10	<10	<0.05	0.01	<0.01	<0.01	<0.02
Target Range - Lower Bound						<0.01	<0.01	<0.1	<0.2	<10	<10	<0.05	<0.01	<0.01	<0.01	<0.02
Upper Bound						0.02	0.02	0.2	0.4	20	20	0.10	0.02	0.02	0.02	0.04
BLANK		<0.1	<0.1	<2	<0.5											
Target Range - Lower Bound		<0.1	<0.1	<2	<0.5											
Upper Bound		0.2	0.2	4	1.0											
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

QC CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5
STANDARDS																
CD-1																
Target Range - Lower Bound																
Upper Bound																
CDN-CM-34																
Target Range - Lower Bound																
Upper Bound																
MRGeo08																
Target Range - Lower Bound																
Upper Bound																
NCSDC93019																
Target Range - Lower Bound																
Upper Bound																
OGGeo08		96.7	78	9.53	8700	4.90	8.38	0.14	0.79	0.48	1.565	1.03	32.3	32.9	0.91	369
Target Range - Lower Bound		87.2	75	8.68	7800	4.51	8.05	0.21	0.72	0.41	1.335	0.94	27.7	29.8	0.84	350
Upper Bound		107.0	93	10.70	8980	5.53	9.95	0.45	0.92	0.57	1.645	1.18	34.3	36.6	1.05	438
OREAS 146																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d		26.7	480	2.29	328	13.45	16.45	0.08	0.50	0.04	0.067	0.09	10.1	12.2	0.13	360
Target Range - Lower Bound		23.5	419	2.09	321	12.30	16.05	<0.05	0.40	0.02	0.071	0.07	8.8	10.6	0.12	328
Upper Bound		28.9	515	2.67	369	15.05	19.75	0.23	0.54	0.06	0.099	0.12	11.2	13.2	0.17	412
SY-4																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK		<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	0.1	<0.01	<5
Target Range - Lower Bound		<0.1	<1	<0.05	<0.2	<0.01	<0.05	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	<0.1	<0.01	<5
Upper Bound		0.2	2	0.10	0.4	0.02	0.10	0.10	0.04	0.02	0.010	0.02	0.4	0.2	0.02	10
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

QC CERTIFICATE OF ANALYSIS VA16055819

Sample Description	Method / Analyte / Units / LOR	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01
STANDARDS																
CD-1																
	Target Range - Lower Bound															
	Upper Bound															
CDN-CM-34																
	Target Range - Lower Bound															
	Upper Bound															
MRGeo08																
	Target Range - Lower Bound															
	Upper Bound															
NCSDC93019																
	Target Range - Lower Bound															
	Upper Bound															
OGGeo08		840	0.30	1.01	8640	770	8830	120.5	1.435	2.65	17.70	8.4	10.8	13.3	66.5	0.01
	Target Range - Lower Bound	811	0.26	0.97	7760	700	8520	109.5	1.295	2.51	17.70	8.0	9.7	12.0	59.8	<0.01
	Upper Bound	991	0.34	1.29	9480	880	7970	134.5	1.585	3.09	24.1	7.6	12.3	15.1	73.2	0.03
OREAS 146																
	Target Range - Lower Bound															
	Upper Bound															
OREAS-45d		1.52	0.03	0.42	183.0	340	16.6	18.8	<0.001	0.06	0.29	47.1	0.9	1.7	10.8	<0.01
	Target Range - Lower Bound	1.45	<0.01	0.27	158.0		15.1	16.7	<0.001	0.02	0.22	37.3	0.7	1.3	9.7	<0.01
	Upper Bound	1.89	0.05	0.51	194.0		16.9	23.1	0.003	0.07	0.49	45.8	1.7	2.3	12.3	0.03
SY-4																
	Target Range - Lower Bound															
	Upper Bound															
BLANKS																
BLANK		<0.05	0.01	0.05	<0.2	<10	<0.2	<0.1	<0.001	<0.01	0.08	<0.1	<0.2	<0.2	<0.2	<0.01
	Target Range - Lower Bound	<0.05	<0.01	<0.05	<0.2	<10	<0.2	<0.1	<0.001	<0.01	<0.05	<0.1	<0.2	<0.2	<0.2	<0.01
	Upper Bound	0.10	0.02	0.10	0.4	20	0.4	0.2	0.002	0.02	0.10	0.2	0.4	0.4	0.4	0.02
BLANK																
	Target Range - Lower Bound															
	Upper Bound															
BLANK																
	Target Range - Lower Bound															
	Upper Bound															
BLANK																
	Target Range - Lower Bound															
	Upper Bound															

ALS Canada Ltd
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: SALIENT RESOURCES
50-162ND STREET
SURREY BC V4A 6Y9

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 21-APR-2016
Account: RESSAL

QC CERTIFICATE OF ANALYSIS VA16055819

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

Applies to Method: ME-MS41

REE's may not be totally soluble in this method.

Applies to Method: ME-MS61

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:				
	CRU-31	LOG-22	ME-MS41	ME-MS61
	ME-MSB1	ME-XRF10	OA-GRA06	PUL-31
	Sb-XRF10	SPL-21	WEI-21	