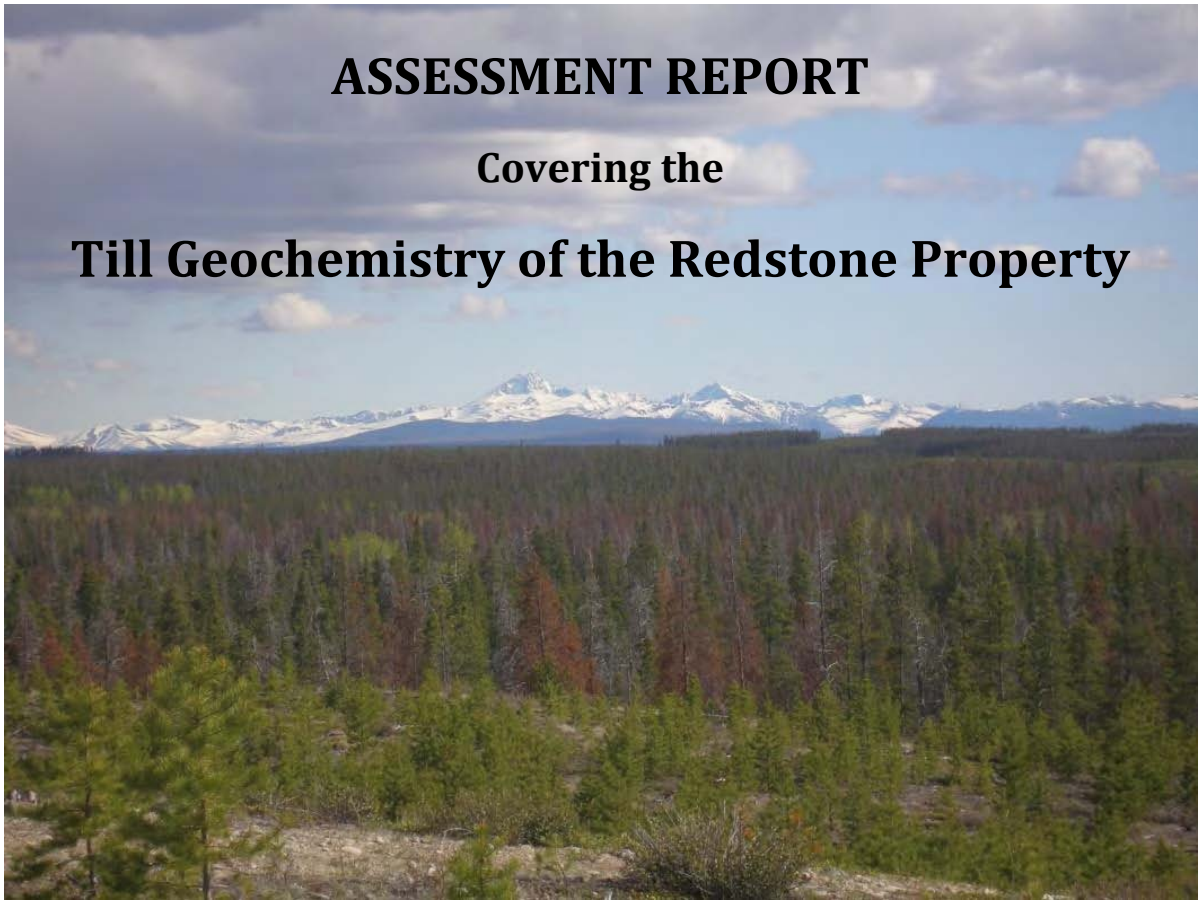


ASSESSMENT REPORT

Covering the

Till Geochemistry of the Redstone Property

RED Claims 1 to 67, Clinton Mining Division, BC

UTM Zone 10, NAD 83
429100E 5761500N

Latitude 52° 00' 00" North
Longitude 124° 02' 00" West

NTS 93 B/4, C/1, 92 N/16 and O/13

BC Geological Survey
Assessment Report
31918

Operator: Brett Resources Inc. / Osisko Mining Corporation
Owner: Osisko Mining Corporation, 1100, De La Gauchetière Ouest, bureau 300 | C.P. 211 | Montréal, Québec, H3B 2S2

by:
Vic Levson, Ph.D., P.Geo.
Quaternary Geosciences Inc.
January 5th, 2011

PROFESSIONAL
PROVINCE OF
V. M. LEVSON
BRITISH COLUMBIA
GEOSCIENTIST

Table of Contents

Table of Contents 2
List of Figures 3
List of Tables 4
SUMMARY 5
INTRODUCTION AND TERMS OF REFERENCE 6
PROPERTY LOCATION, OWNERSHIP AND DESCRIPTION 6
Location 6
Ownership 6
Description 6
ACCESS, CLIMATE AND PHYSIOGRAPHY 9
Access 9
Climate and Vegetation 9
Physiography 10
HISTORY AND PREVIOUS WORK 10
GEOLOGICAL SETTING 11
Regional Bedrock Geology and Structure 13
Regional Surficial Geology 15
Regional Mineralization 15
Regional Geochemistry 16
Property Geology 17
Property Surficial Geology 18
Property Geochemistry 23
METHODS 24
Till Geochemistry 24
Laboratory Methods 26
Other Methods 26
2010 EXPLORATION PROGRAM 26
General 26
Till Geochemistry Results 27
Results of Rock Assays and Heavy Mineral Analyses 36
SAMPLE PREPARATION, ANALYSIS AND SECURITY 37

Sample Preparation 37
Sample Analysis 38
Sample Security 38
DATA VERIFICATION 39
INTERPRETATION 42
CONCLUSIONS 43
RECOMMENDATIONS 44
COST STATEMENT 45
REFERENCES 46
CERTIFICATE OF AUTHOR 47
List of Appendices 48
Appendix A. Sample locations and descriptions
Appendix B. ICP-MS results for till samples
Appendix C. INAA results for till samples
Appendix D. Detailed sample location map
Appendix E. Detailed geology map
Appendix F. Rock sample assay results
Appendix G. Heavy mineral sample results
Appendix H. Selected element plot (analysis by ICP)

List of Figures

Figure 1. Location of Redstone property 7
Figure 2. Claims on the Redstone property 8
Figure 3. Road access on the Redstone property. 9
Figure 4. Fire scorched till plain in the southeast part of the Redstone property 10
Figure 5. Regional bedrock geology 12
Figure 6. Total field airborne magnetics 14
Figure 7. Bedrock geology of the northwest corner of the Redstone project area 18
Figure 8. Elongated till ridges, interpreted to be small drumlins and flutings. 19
Figure 9. Crag-and-tail ridge 20
Figure 10. Hummocky moraine (kames and kettles) in the Bidwell Lakes area 20
Figure 11. Surficial geology of the northeast corner of the Redstone map area. 21
Figure 12. Undulating topography interpreted to be englacial and supraglacial meltout till 21

Figure 13. Dense, fissile, silt-rich diamict (interpreted as basal till) 22
Figure 14. Examples of stony and sandy diamicts overlying basal till 23
Figure 15. Regional till geoechemical results for copper 23
Figure 16. Bullet-shaped, heavily striated cobble 25
Figure 17. Locations of till sample sites 27
Figure 18. Seven areas of interest from a till geochemistry perspective. 28
Figure 19. Distribution map of copper concentrations..... 29
Figure 20. Distribution map of gold concentrations. 30
Figure 21. Distribution map of zinc concentrations. 31
Figure 22. Distribution map of lead concentrations 32
Figure 23. Distribution map of silver concentrations. 33
Figure 24. Distribution map of molybdenum concentrations. 34
Figure 25. Distribution map of antimony concentrations. 35
Figure 26. Distribution map of arsenic concentrations 35
Figure 27. Distribution map of mercury concentrations. 36
Figure 28. Locations of bulk till samples for heavy mineral analysis and rock samples 37
Figure 29. Field duplicate x-y plots 40
Figure 30. Analytical duplicate x-y plots 41

List of Tables

Table 1. List of claim names, tenure numbers and staking period on the Redstone Property 8
Table 2. Median, minimum and maximum concentrations for selected elements of interest. 28
Table 3. ICP-MS Units of Measure and Detection Limits 38
Table 4. INAA Units of Measure and Detection Limits 38
Table 5. Lab and till standard means, standard deviations and percent relative standard deviations..... 42

SUMMARY

The Redstone property is located in the Fraser Plateau in central British Columbia, about 150 kilometres west of Williams Lake. Road access in the area is very good with an extensive network of logging roads. The Chilcotin-Bella Coola Highway (BC Hwy 20) crosses the northwest corner of the property. The Redstone property is a large till-covered area, with 67 claims covering over 32,000 hectares. Brett Resources Inc. first staked claims in the area in October, 2009 and in January, 2010 on the basis of new till geochemical data and geological mapping released by the British Columbia Geological Survey. The Redstone property is also on strike with the Newton prospect located about 30 km to the southeast, and both areas share geological similarities with the Prosperity copper-gold deposit. In 2009, Amarc Resources identified broad, continuous intervals of bulk tonnage-style gold, silver, copper and zinc on the Newton prospect.

Other than regional-scale lake sediment and till geochemical surveys, no mineral exploration work has been reported on the Redstone property, probably reflecting the extensive cover of Quaternary sediments in the area. The 2010 exploration program, reported on here, consisted of a property-scale till geochemical survey. Till samples were collected at 223 field sites and analyzed by ICP-MS and INAA. Quality control procedures included the addition of field and analytical duplicates and control standards, resulting in a total of 260 samples analyzed. The program cost was $97,216.

Seven prospective areas with elevated element concentrations were identified. The most significant area occurs along the southwest margin of the Chilanko igneous complex, a known mineralizing intrusion. Numerous till sites with multi-element anomalies (e.g. copper and zinc concentrations up to 171 ppm and 512 ppm, respectively) extend over an area of approximately 2 km^2. Three other areas with elevated copper and zinc (± gold, silver and molybdenum) also occur in the vicinity of the Chilanko igneous complex. All four prospective areas also occur near one of two large detachment faults that may have led to secondary enrichment of mineralization. Three other areas on the property contain elevated concentrations of gold (± arsenic, antimony, mercury, silver and molybdenum).

Further till geochemistry including depth-profile sampling, and ground geophysical surveys of the prospective areas are recommended. Prospecting for mineralized float and detailed mapping of the limited outcrop in the area is also recommended.

INTRODUCTION AND TERMS OF REFERENCE

In early 2010, Brett Resources Inc. of Vancouver, B.C. committed to conduct up to $100,000 of exploration work on the Redstone property. The area was first staked in October, 2009 on the basis of prospective new geological mapping in the area (Mihalynuk et al., 2009a), lake sediment anomalies on the south side of the area (Jackaman 2006, 2007), regional till geochemical anomalies (Ferbey, 2009) and new results at the Newton prospect located about 30 km to the southeast. In April of 2010, Brett contacted Vic Levson, a geological consultant specializing in Quaternary geology, to plan and supervise a till geochemical exploration program on the property. The purpose of the project was to evaluate the mineral prospectivity of this largely till-covered region. Field work was conducted over three time periods: late May/early June, late July/early August and in late October.

Vic Levson (Ph.D., P.Geo.) managed the program, designed the survey, supervised the field program and was responsible for quality control and assurance, data interpretation and report write-up. Mike Fournier was the senior field assistant and provided GIS services for the project. Darryl Bishop and Barb Levson were junior field assistants. Analytical work was carried out by Acme Analytical Laboratories Ltd. in East Vancouver and Becquerel Laboratories Incorporated in Mississauga, Ontario. Field work was based out of Kokanee Bay Fishing Resort on Puntzi Lake, just north of the property. Meals and accommodation were provided for the crew by the resort.

PROPERTY LOCATION, OWNERSHIP AND DESCRIPTION

Location

The Redstone property is located about 150 kilometres west of Williams Lake (Figure 1), mostly south of the Chilcotin-Bella Coola Highway (BC Hwy 20). The property occurs at the intersection of four 1:250,000 scale NTS map sheets: Mount Waddington (92N) in the southwest, Taseko Lakes (92O) in the southeast, Quesnel (93B) in the northeast, and Anahim Lake (93C) in the northwest. The corresponding 1:50,000 NTS map sheets at this intersection are, respectively, Eagle Lake (92N/16), Scum Lake (92O/13), Redstone (93B/4) and Chilanko Forks (93C/1; Figure 1).

Ownership

The 66 mineral claims comprising the Redstone Property were staked by Adam Robert Travis on behalf of Brett Resources Inc. in 2009. The current owner of the property is Osisko Mining Corporation.

Description

The Redstone property is defined by the RED claims 1 to 67 (Table 1). A list of claims and tenure numbers organized by staking period is provided in Table 1. The first staking in the area occurred in October of 2009 (18 claims) and an additional 16 claims were staked in January, 2010. The current geochemical sampling program led to the identification of several prospective areas and additional staking of 15 claims in the spring and 17 in the fall of 2010 (Figure 2).

Figure 1. Location of Redstone property in south-central British Columbia.

Table 1. List of claim names, tenure numbers and staking period on the Redstone Property

Tenure Number	Type	Claim Name	Good Until	Area (ha)	Tenure Number	Type	Claim Name	Good Until	Area (ha)
649063	Mineral	RED 1	10/8/2010	496.96	824122	Mineral	RED 36	7/22/2011	497.19
649083	Mineral	RED 2	10/8/2010	497.19	824142	Mineral	RED 37	7/22/2011	497.42
649084	Mineral	RED 3	10/8/2010	497.19	824163	Mineral	RED 38	7/22/2011	497.65
649085	Mineral	RED 4	10/8/2010	497.42	824182	Mineral	RED 39	7/22/2011	497.88
649086	Mineral	RED 5	10/8/2010	497.42	824202	Mineral	RED 40	7/22/2011	498.11
649103	Mineral	RED 6	10/8/2010	497.42	824222	Mineral	RED 41	7/22/2011	496.96
649104	Mineral	RED 7	10/8/2010	497.42	824242	Mineral	RED 42	7/22/2011	497.19
649105	Mineral	RED 8	10/8/2010	497.42	824262	Mineral	RED 43	7/22/2011	497.42
649106	Mineral	RED 9	10/8/2010	497.65	824282	Mineral	RED 44	7/22/2011	497.65
649107	Mineral	RED 10	10/8/2010	497.65	824302	Mineral	RED 45	7/22/2011	497.89
649108	Mineral	RED 11	10/8/2010	497.65	824322	Mineral	RED 46	7/22/2011	498.12
649123	Mineral	RED 12	10/8/2010	497.65	825562	Mineral	RED 47	7/22/2011	497.42
649124	Mineral	RED 13	10/8/2010	497.65	825582	Mineral	RED 48	7/22/2011	497.19
649125	Mineral	RED 14	10/8/2010	497.88	825602	Mineral	RED 49	7/22/2011	417.45
649126	Mineral	RED 15	10/8/2010	497.88					
649143	Mineral	RED 16	10/8/2010	497.88					
649144	Mineral	RED 17	10/8/2010	497.88					
649145	Mineral	RED 18	10/8/2010	497.88					
					833593	Mineral	RED 50	9/15/2011	497.65
702211	Mineral	RED 19	1/19/2011	497.88	833595	Mineral	RED 51	9/15/2011	496.96
702223	Mineral	RED 20	1/19/2011	497.88	833596	Mineral	RED 52	9/15/2011	497.19
702226	Mineral	RED 21	1/19/2011	497.65	833597	Mineral	RED 53	9/15/2011	497.42
702227	Mineral	RED 22	1/19/2011	497.65	833598	Mineral	RED 54	9/15/2011	497.66
702229	Mineral	RED 23	1/19/2011	497.42	833599	Mineral	RED 55	9/15/2011	496.96
702243	Mineral	RED 24	1/19/2011	497.19	833601	Mineral	RED 56	9/15/2011	497.19
702246	Mineral	RED 25	1/19/2011	496.96	833602	Mineral	RED 57	9/15/2011	497.41
702263	Mineral	RED 26	1/19/2011	498.11	833603	Mineral	RED 58	9/15/2011	497.66
702264	Mineral	RED 27	1/19/2011	498.11	833604	Mineral	RED 59	9/15/2011	496.96
702265	Mineral	RED 28	1/19/2011	498.11	833605	Mineral	RED 60	9/15/2011	497.19
702266	Mineral	RED 29	1/19/2011	498.11	833606	Mineral	RED 63	9/15/2011	497.41
702283	Mineral	RED 30	1/19/2011	498.11	833607	Mineral	RED 64	9/15/2011	497.67
702284	Mineral	RED31	1/19/2011	498.11	833613	Mineral	RED 64	9/15/2011	497.89
702285	Mineral	RED 32	1/19/2011	498.11	833614	Mineral	RED 65	9/15/2011	497.90
702286	Mineral	RED 33	1/19/2011	497.88	833615	Mineral	RED 65	9/15/2011	497.90
702303	Mineral	RED 34	1/19/2011	498.11	833616	Mineral	RED 67	9/15/2011	497.91

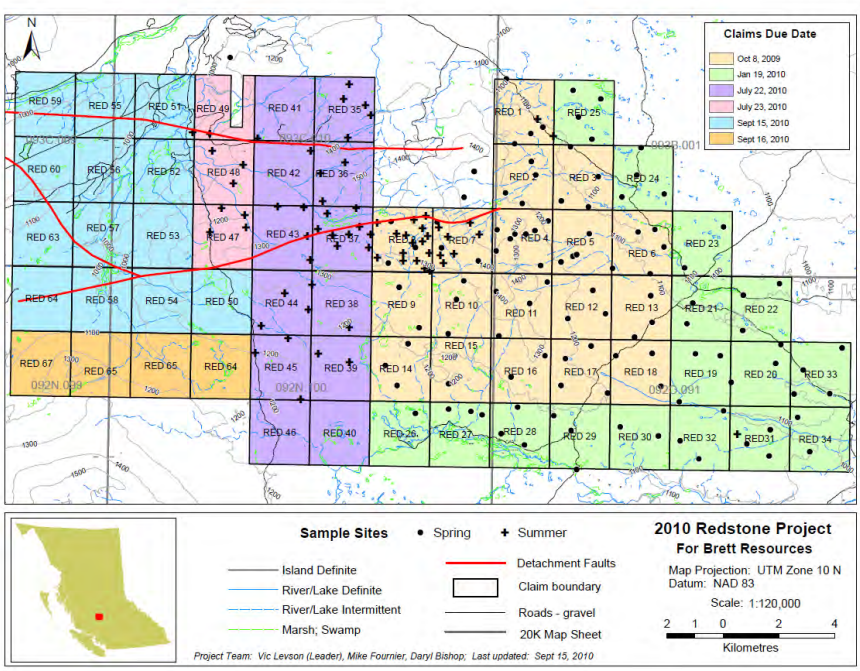


Figure 2. Claims on the Redstone property color coded by date of staking. Sample locations from the spring and summer till geochemical programs are also shown. Red 35-49 were staked after the spring program and Red 50-67 were staked after the summer program.

ACCESS, CLIMATE AND PHYSIOGRAPHY

Access

The area is accessed from Highway 20 by two main logging roads: the 600 Road on the east side of the property and the Pyper Lake Road on the west side. Numerous small logging roads branch off these two main logging roads and provide relatively good access to almost all of the property. The main logging roads are gravel and the remaining logging road network is largely accessible by 4-wheel drive. An all terrain vehicle is needed to access some of the roads that have been deactivated or have overgrown with vegetation. Highway and logging road access is shown in Figure 3.

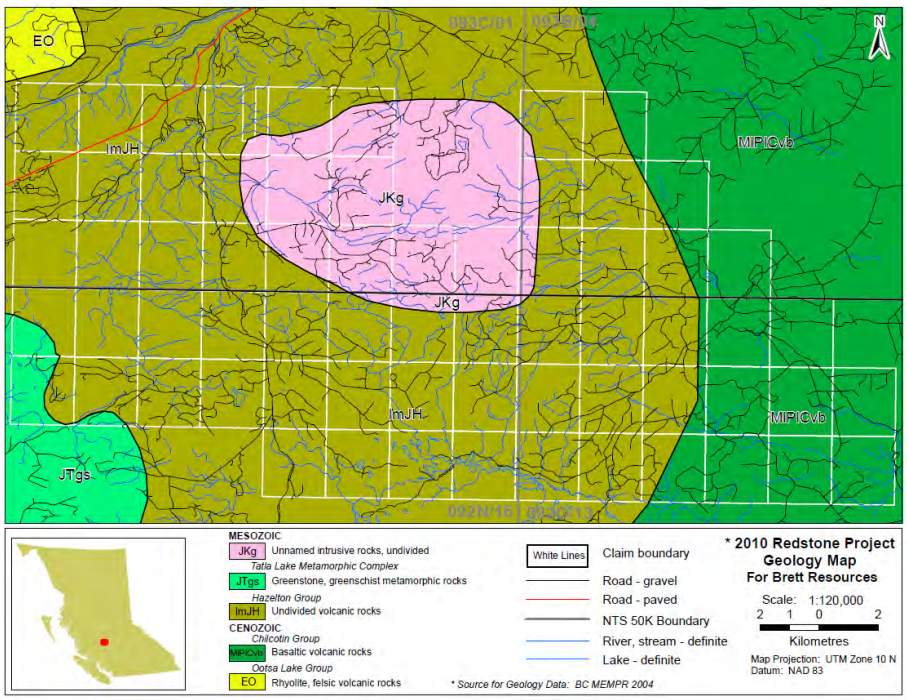


Figure 3. Road access on the Redstone property with claims (white), NTS map sheets (grey), Highway 20 (red line in the NW corner), logging roads (black) and regional geology (after Tipper, 1959, 1963, 1969a and 1969b).

Climate and Vegetation

The project area is quite dry, probably due to a rain shadow effect from the nearby Coast Mountains. Fires are common in the area and a large part of the eastern side of the property was burnt in the summer of 2009 (Figure 4). Numerous fires were burning just east of the area in the summer of 2010. The main tree type in the area is lodgepole pine. Douglas fir and aspen occur locally. Most mature pine trees have been killed by the pine beetle infestation and this has led to an increased fire hazard. Almost all of the area is covered by glacial sediments. Bedrock outcrops are rare, occurring mainly on ridge tops, but some of the hills are entirely till covered and forested with no outcrop.

Figure 4. Fire scorched till plain in the southeast part of the Redstone property. This large fire burned through forested and logged areas alike, in places such as here, leaving almost no remaining vegetation. Glacially transported cobbles in foreground were excavated from under the ash during fire road construction.

Physiography

The claims occur within the Fraser Plateau, in the west-central part of the Interior Plateau physiographic region (Holland, 1976). In the project area, the plateau elevation ranges from about 1000 to 1500 m above sea level (asl). The highest point in the area is 1532 m asl. The Chilanko River valley in the north part of the area is a well developed meltwater channel that is incised about 100 m below the general level of the plateau. Another meltwater channel valley on the southern edge of the area is now occupied by Bidwell Lakes. The plateau topography is mainly flat or gently undulating (e.g. Figure 4) but an area of elevated bedrock-controlled topography trends southeasterly through the middle of the project area.

HISTORY AND PREVIOUS WORK

The first staking in the Redstone property area occurred in October of 2009 (18 claims) as a follow-up to new till geochemical data and geological mapping released by the British Columbia Geological Survey (Ferbey, 2009; Mihalynuk et al., 2009). An additional 16 claims were staked in January, 2010 following the trend of prospective geology to the southeast and based on lake sediment geochemical anomalies south of the area as well as interesting new results at nearby mineral occurrences in the region, in particular, the Newton prospect (Hantelmann, 2007; Ditson, 2009).

Little or no exploration work had been conducted in the area of the Redstone property prior to this project. The main work has been in the form of government surveys, in particular regional till and lake

sediment geochemical surveys (Jackaman, 2006, 2007; Lett et al., 2006; Ferbey, 2009) and regional bedrock and surficial geology mapping. The regions surrounding the Redstone property were mapped over a ten year period by Tipper (1959, 1963, 1969a, 1969b) who published, respectively, the geology of the Quesnel map area (NTS 93B), Taseko Lakes area (NTS 92O), Anahim Lake (NTS 93C) and Mount Waddington (NTS 92N) map-areas. Since the Redstone property occurs at the intersection of four NTS map sheets, the surficial geology of the region was also presented by Tipper in four different publications and an accompanying bulletin (1971a, b, c, d, and e).

Since the early work of Tipper, the only published bedrock geology map that covers part of the Redstone project area is the work of Mihalynuk et al. (2009a). The paucity of new regional bedrock geology maps in the area is undoubtedly related to the lack of outcrop in the region. Nevertheless, Mihalynuk et al. (2009a) provided an excellent new 1:50,000 scale bedrock geology map of NTS map sheet 93 C/1 that covers the northwest part of the Redstone property. In addition, Massey et al. (2005) provided digital bedrock geology data for the region as part of their provincial compilation and Riddell (2006) compiled the bedrock geology of the southern Nechako Basin from a petroleum geology and stratigraphic perspective.

Previous surficial geology mapping in the region, in addition to Tipper's work, includes the mapping of Kerr and Giles (1993) who mapped the surficial geology of the Chilanko Forks map area (NTS 93C/1) and Vickers and Ferbey (2009) who mapped the surficial geology of the Redstone map area (NTS 93B/4). Both these areas were mapped at a scale of 1:50,000.

GEOLOGICAL SETTING

The Redstone property is located in a region of the Interior Plateau with relatively poor bedrock exposure due to an extensive cover of glacial sediments (Figure 5). Thus, the mapped extent of most rock units is relatively large compared to the extent of outcrop and, consequently, there is a large degree of uncertainty in the mapping of these rocks. For example, although Tipper (1959, 1963, 1969a, 1969b) mapped Lower to Middle Jurassic Hazelton volcanic rocks over much of the region on and around the Redstone property (Figure 5), the total area of outcrop is small and other units almost certainly are present. As a case in point, Riddell and Ferri (2008) concluded that some of the rocks in the region, previously thought to be Lower to Middle Jurassic Hazelton volcanics, are Early Cretaceous in age and may be correlative with the Spences Bridge Group. Their interpretation was based on two new Uranium-Lead dates on andesites near Puntzi and Choelquoit lakes. Other units likely are also present in the region. In addition, more recent 1:50,000 scale maps can be significantly different from the older 1:250,000 scale maps (e.g. see Appendix E). As a result, the extent of outcrop and scale of mapping need to be strongly considered in this region before making geological interpretations and conclusions.

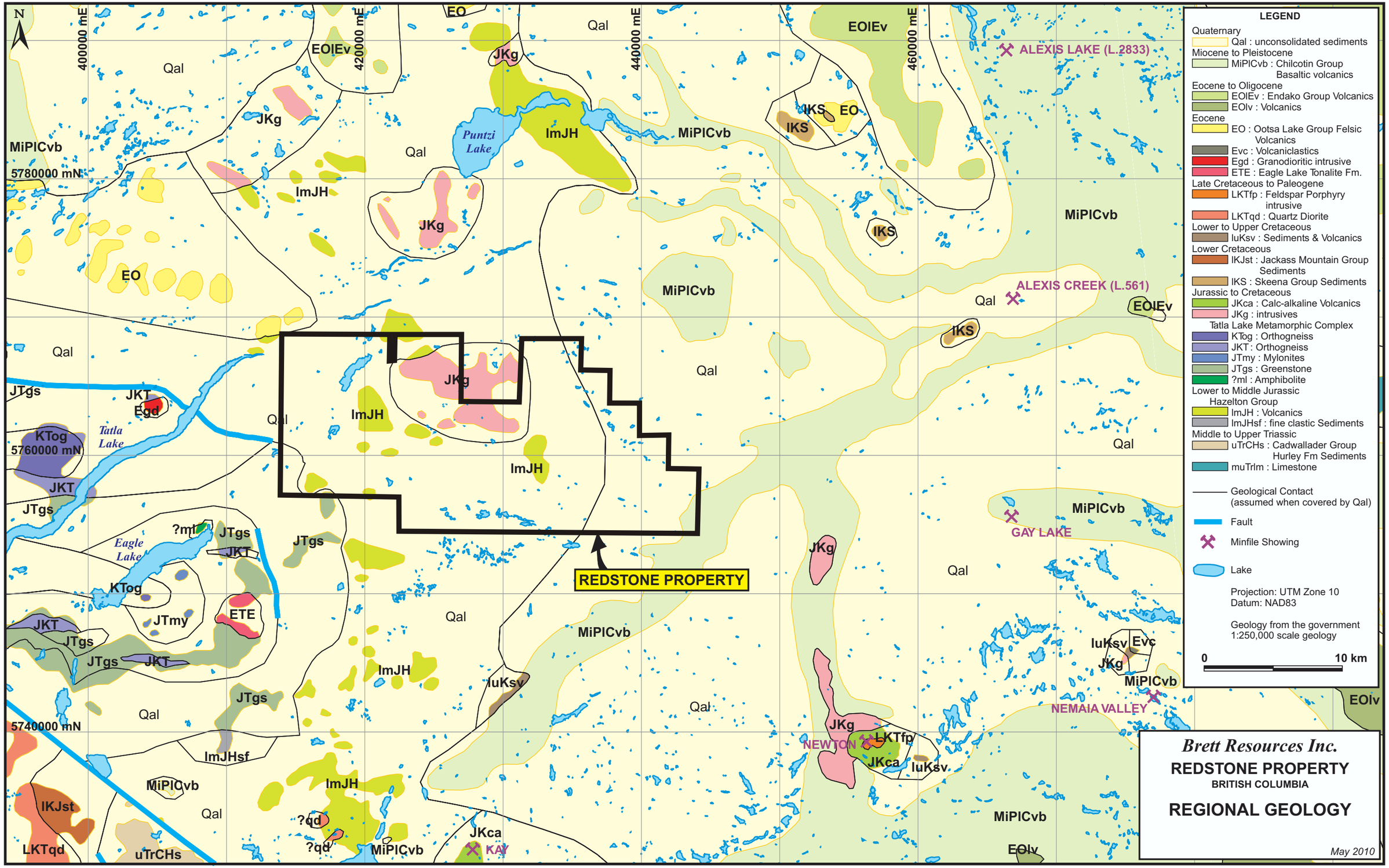


Figure 5. Regional bedrock geology in the Redstone property area (after Tipper, 1959, 1963, 1969a, b)

Regional Bedrock Geology and Structure

The regional bedrock geology of the area around the Redstone property (Figure 5) is dominated by Lower to Middle Jurassic volcanic rocks of the Hazelton Group intruded by Jurassic to Tertiary aged igneous rocks (Tipper, 1959, 1963, 1969a, b). Greenstones, orthogneiss and mylonites of the Tatla Lake Metamorphic Complex occur west of the property in the Tatla and Eagle lakes area. All these rocks are overlain by Tertiary volcanics including Endako Group basalts, Ootsa Lake Group felsic volcanics and younger Chilcotin Group basaltic volcanics. The Miocene to Pleistocene aged Chilcotin Group basalts form a thick volcanic cover over much of the region, especially east of the Redstone property. The young volcanics drape the older rocks and infill paleotopographic lows. The contact between Chilcotin cover rocks and the underlying Hazelton Group occurs along the east side of the property. Eocene felsic volcanics of the Ootsa Lake Group occur northwest of the Redstone property and in other scattered locations throughout the region. Eocene to Oligocene basaltic rocks of the Endako Group also occur locally, for example, northwest and northeast of Puntzi Lake (Figure 5).

In the region around the Redstone property, the basement rocks are thought to be part of southeastern Stikine terrane, a Devonian to Jurassic arc complex that is in contact to the east with accretionary rocks of the Mississippian to Early Jurassic Cache Creek terrane (Mihalynuk et al. 2009b). These two terranes are overlapped by Late Jurassic volcanics and sediments. Continental arc volcanics were deposited later during Eocene extensional tectonics.

Jurassic to Cretaceous granodioritic intrusions are common in the region. A series of these intrusions extends southeasterly through the Redstone property, from west of Puntzi Lake to the Newton prospect (Figure 5). Three of these intrusions were all interpreted to be part of the Chilanko igneous complex by Mihalynuk et al. (2009a), the southeastern part of which occurs on the Redstone property. The southeasterly trend of this intrusive body is apparent on the total field airborne magnetic map of the region (Figure 6). Other intrusive rocks in the region include small Eocene granodiorites (e.g. just north of Tatla Lake) and Late Cretaceous to Tertiary feldspar porphyry intrusives (e.g. Newton prospect area; Figure 5).

Structurally, rocks in the Redstone region were affected by at least three periods of deformation in the Late Jurassic, mid-Cretaceous and early Eocene. Jurassic deformation is indicated by syndeformational intrusive fabrics preserved within the ductiley deformed Chilanko intrusive complex (Mihalynuk et al. 2009b). They interpreted corrugated and polished fault planes within the complex and associated brecciated mylonite as a ductile-to-brittle transition detachment fault. Eocene deformation in the region is indicated by folding and locally well-developed cleavage in the Ootsa Lake Group. The youngest rocks within the region, the Chilcotin Group, are not folded but they are cut by high angle reverse faults.

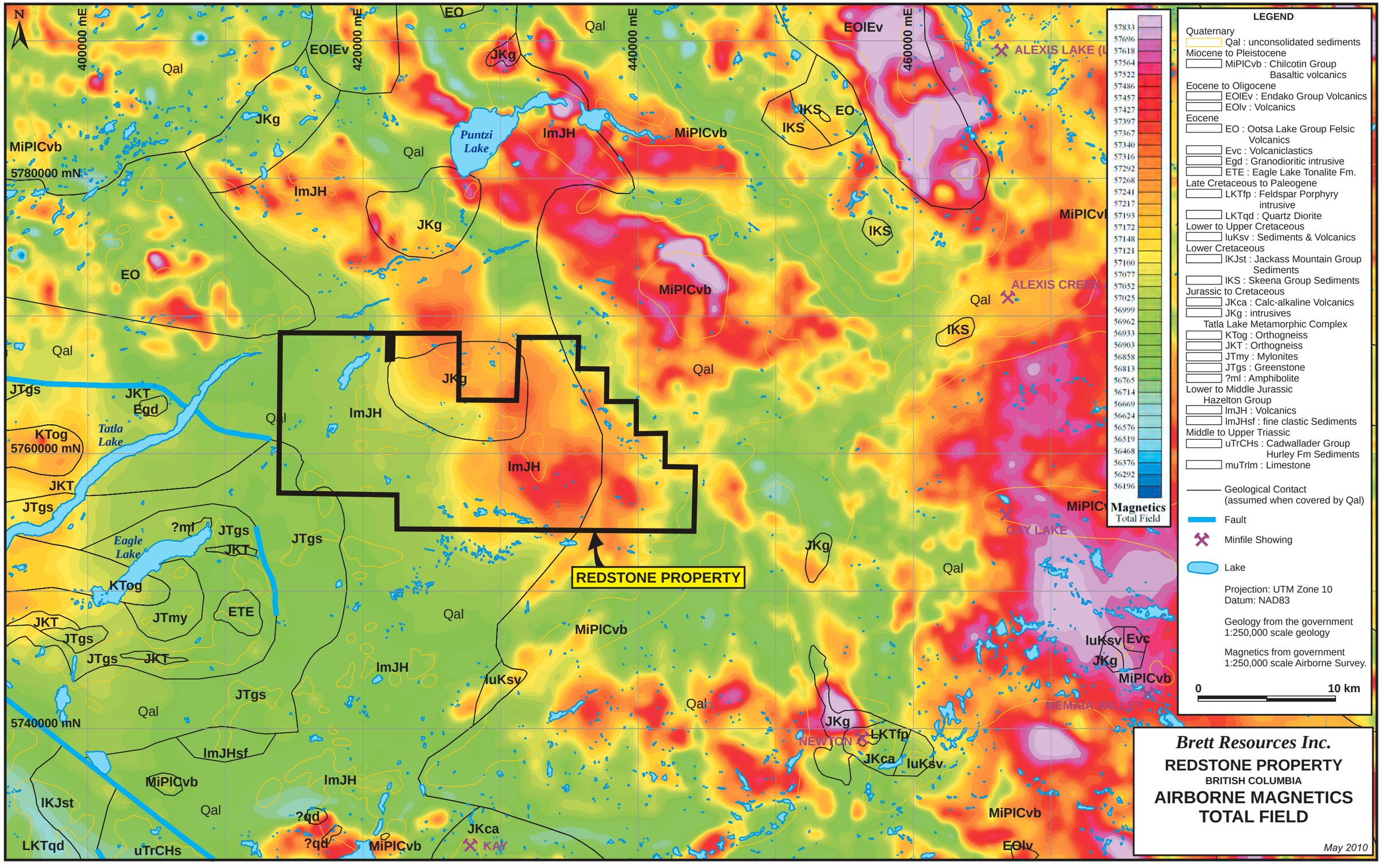


Figure 6. Total field airborne magnetics and regional bedrock geology in the Redstone property area (see Figure 5 for geology legend)

Regional Surficial Geology

The regional surficial geology of the southern Interior Plateau region was presented by Tipper (1971a-f) at a scale of 1:250,000. More recent 1:50,000 scale surficial geology mapping was conducted by Kerr and Giles (1993) on NTS 93C/1 and by Vickers and Ferbey (2009) on 93B/4. The details of these mapping projects are discussed by Giles and Kerr (1993) and Ferbey et al. (2009), respectively. The regional ice flow direction in this part of the plateau is dominantly northeasterly as indicated by streamlined glacial landforms, such as drumlins, flutings and crag-and-tail ridges, as well as striae data. West of the Redstone property, regional ice flow indicators are overprinted by a late glacial advance of the Anahim Lake lobe. This lobe fanned out from the Coast Mountains towards the northeast, east and southeast (Tipper, 1971a, b) but did not reach the area of the Redstone property. However, a second late glacial advance of ice (Kleena Kleene advance) did reach the western edge of the property. This glacier was inferred to have flowed down the Tatla Lake valley, with small lobes terminating north of Pyper Lake and in the Bidwell Lakes area. Fortunately, drumlins and flutings associated with Kleena Kleene ice in the Tatla Lake area are not discordant with the regional flow indicators and this advance, therefore, does not locally complicate interpretations of glacial dispersal direction. Meltwater channels, glaciofluvial outwash, eskers and stagnant ice topography (pitted terrain) are common in the valleys containing Tatla Lake, Pyper Lake and Bidwell Lakes and greatly limit the opportunity for basal till sampling in these areas.

Regional Mineralization

The most significant mineral occurrences in the Redstone region are the Prosperity deposit, the Newton prospect and the Chili showing. The Prosperity deposit is located about 65 south-southeast of the Redstone property. Copper-gold mineralization there is associated with a porphyritic quartz diorite stock, with the best mineralization occurring in biotite altered zones within and adjacent to relatively young, quartz-plagioclase porphyry (Minfile 092O 041). In 2009, Taseko Mines announced reserves of 481 million tonnes of 0.46 g/t gold and 0.26% copper (Stockwatch News release, November 2, 2009).

The Newton prospect is located on strike with the Redstone property, about 30 kilometres to the southeast (Figure 5). In 2009 Amarc Resources acquired 80% interest in the Newton property and conducted a drill program that identified broad, continuous intervals of bulk tonnage-style gold, silver, copper and zinc (MINFILE 092O 050). The similarity of this suite of elements to that found in this study (see below) suggests a similar style of mineralization may be present on the Redstone property. The Newton prospect includes a succession of andesitic tuffs, intruded by granodiorite, diorite and quartz diorite. Chalcopyrite with minor molybdenite, anomalous gold and up to 10 per cent pyrite occur as disseminations and in quartz veinlets within altered sedimentary rocks and with porphyritic granodiorite (MINFILE 092O 050). The Newton prospect shows similarities to the Prosperity deposit (Woodcock, 1982) and early drilling on the prospect by Taseko Mining Ltd. encountered up to 2.8 g/t gold, 13.1 g/t silver and 0.49% copper (over 3 m) in altered volcanic rocks between intervals of porphyritic granodiorite. In 2006 High Ridge Resources (Hantelmann, 2007) encountered 2.3 g/t gold over 49 m with chalcopyrite, bornite, corellite, chalcocite, malachite and azurite in fine grained disseminated crystals and in fractures. Ditson (2009) defined five intrusive rock types, including diorite, feldspar porphyry, quartz feldspar porphyry, dacite dykes, and granitic stocks. The strongest mineralization may be

preferentially localized in volcaniclastic units and is associated with disseminated sulphides hosted in clay-rich alteration. Veins are not characteristic of the mineralization which may have developed in the transition zone between epithermal and porphyry environments (Ditson, 2009).

The Chili showing, located about 35 km north of the Redstone property, is underlain by Hazelton Group volcanics that are intruded by feldspar and quartz-feldspar dikes. Mineralization includes argentiferous and auriferous chalocopyrite in banded quartz veins, as well as some secondary malachite and azurite (Minfile 093C 041).

Two other copper occurrences in the region are the Kay and CA showings. The CA showing, located about 40 km west-northwest of the Redstone property, is underlain by an intensely fractured diorite. Mineralization consists of chalcopyrite and pyrite with malachite along fractures (Minfile 093C 009). The Kay showing is about 30 km south of the Redstone property (Figure 5). Other Minfile occurrences in the Redstone region shown on the east side of Figure 5 (Alexis Lake, Alexis Creek, Gay Lake and Nemaia Valley) are evaporate and hydromagnesite deposits.

A number of new copper showings, just north of the Redstone property, were identified by Mihalynuk et al. (2009a, b). The occurrences, including the Fit, ET, ST and Ejowra showings, are hosted in the Chilanko intrusive complex and adjacent rocks. Sericite-altered float displaying an epithermal geochemical signature also was found adjacent to the complex (Mihalynuk et al. 2009b). The ET showing is close to the Redstone property just northeast of Pyper Lake (Figure 7). Tuffaceous rocks there contain quartz-calcite veins up to 15 cm thick with knots of chalcocite up to 2 cm across; grab samples of the veins contain up to 0.12% copper, 2.8 g/t silver and 0.2 g/t gold. Mihalynuk et al. (2009b) conclude that the greatest potential for future mineral discoveries in the region lies within the Chilanko intrusive complex and in the adjacent thermal metamorphic halo.

Regional Geochemistry

Two 1:50,000 scale till geochemical studies have been conducted in the project area. Lett et al. (2006) published the results of a till sampling program conducted on NTS map-sheets 93C/1, 8, 9 and 16 and Ferbey (2009) presented the results of a till survey on NTS maps 93B/4 and 5. The median copper concentrations in tills in the two areas were 23 ppm and 25 ppm, respectively. The median concentration, generally taken to be the background level, in the Redstone area is similar as expected, 26 ppm. However, the maximum copper values in the Lett et al. (2006) and Ferbey (2009) studies were 58 ppm and 46 ppm, respectively, compared with a maximum of 171 ppm in the Redstone area. Likewise, the >98th percentile copper values for the Lett et al. (2006) and Ferbey (2009) studies were 38 ppm and 42 ppm, respectively, compared to 85 ppm in the Redstone area. These data highlight the potential of the Redstone area.

In addition, Lett et al. (2006) found elevated copper (>98th percentile) concentrations in tills in the vicinity of the Chilanko igneous complex. They identified a northeast-trending region about 20 kilometres long, encompassing several till sites with elevated arsenic and antimony ± mercury ± copper, in the southeastern corner of the Chilanko Forks map area (including the northwest part of the Redstone property). The maximum concentrations of gold, silver, molybdenum, arsenic, antimony, lead and zinc

in tills from the entire four NTS mapsheets studied by Lett et al. (2006) were 12 ppb, 0.6 ppm, 2 ppm, 46 ppm, 4.6 ppm, 22 ppm and 162 ppm. For comparison; the maximum concentrations of these same elements from this study are 36 ppb, 727 ppb, 0.87 ppm, 147 ppm, 1.03 ppm, 60 ppm and 512 ppm. Notably, maximum concentrations of gold, arsenic, lead and zinc are all about three times higher in the Redstone area than in the entire government survey area.

Likewise, on the two NTS sheets surveyed by Ferbey (2009) the maximum concentrations of copper, gold, silver, molybdenum, arsenic, antimony, lead and zinc and in tills were, respectively, 46 ppm, 31 ppb, 89 ppb, 0.82 ppm, 20 ppm, 1 ppm, 8.73 ppm and 67.6 ppm, compared with 171 ppm, 36 ppb, 727 ppb, 0.87 ppm, 147 ppm, 1.03 ppm, 60 ppm and 512 ppm, respectively, in the Redstone project area. Notably, maximum concentrations of silver, arsenic, lead and zinc in the Redstone area are six to eight times higher than in the entire region surveyed by Ferbey (2009) and copper concentrations are almost four times higher. Ferbey (2009) found that many or all of the highest concentrations of arsenic, antimony and gold in his survey area occurred in the southwest part of 93B/4, which overlaps with the Redstone project area. In addition, the highest normalized concentrations of visible Au grains in the entire regional government survey occur on the Redstone property. The original staking in the Redstone property area was initiated in part due to these interesting till geochemical results. Elevated concentrations of most other metals of interest were not encountered in the area where the regional survey overlaps with the Redstone property.

Jackaman (2006) presented 1:250,000 scale stream and lake sediment results for NTS map areas 93C and 93F including 2414 sites. Several lake sediment samples from the region just north and west of the Redstone property show elevated copper, gold, silver, arsenic and/or molybdenum. A similar lake sediment survey by Jackaman (2007) included 854 sites covering parts of NTS map sheets 92N, O and P and 93 A and B. The survey showed that a number of small lakes in the Bidwell Lakes valley have elevated (>95th percentile) concentrations of arsenic, antimony and gold. The drainage into most of these lakes is from the Redstone property area to the north. A few other lakes in the regional government survey, occurring on the Redstone property, show high (at least 90th percentile) gold, silver, copper, lead and zinc.

Property Geology

Although the Redstone property is located in an area with relatively poor bedrock exposure, most of the property occurs west of the thick Chilcotin Group basalts that blanket areas to the east (Figure 5). The prospective volcanic rocks of the Jurassic Hazelton Group underlie much of the property. They are intruded by Jurassic to Cretaceous granodiorites, notably the Chilcotin igneous complex, a known mineralizing intrusion that has recently been mapped in the region (Mihalynuk et al. 2009a; Figure 7).

The western side of the Redstone property is underlain by basaltic volcanics of the Late Tertiary Chilcotin Group (Figure 1). They are well exposed just southeast of the property in Lava Canyon along the Chilko River. The inferred boundary of the Chilcotin volcanics with the Hazelton Group is evidenced, in at least some locations, by a substantial increase in the number of basaltic clasts in the tills northeast (down-ice) of the inferred contact.

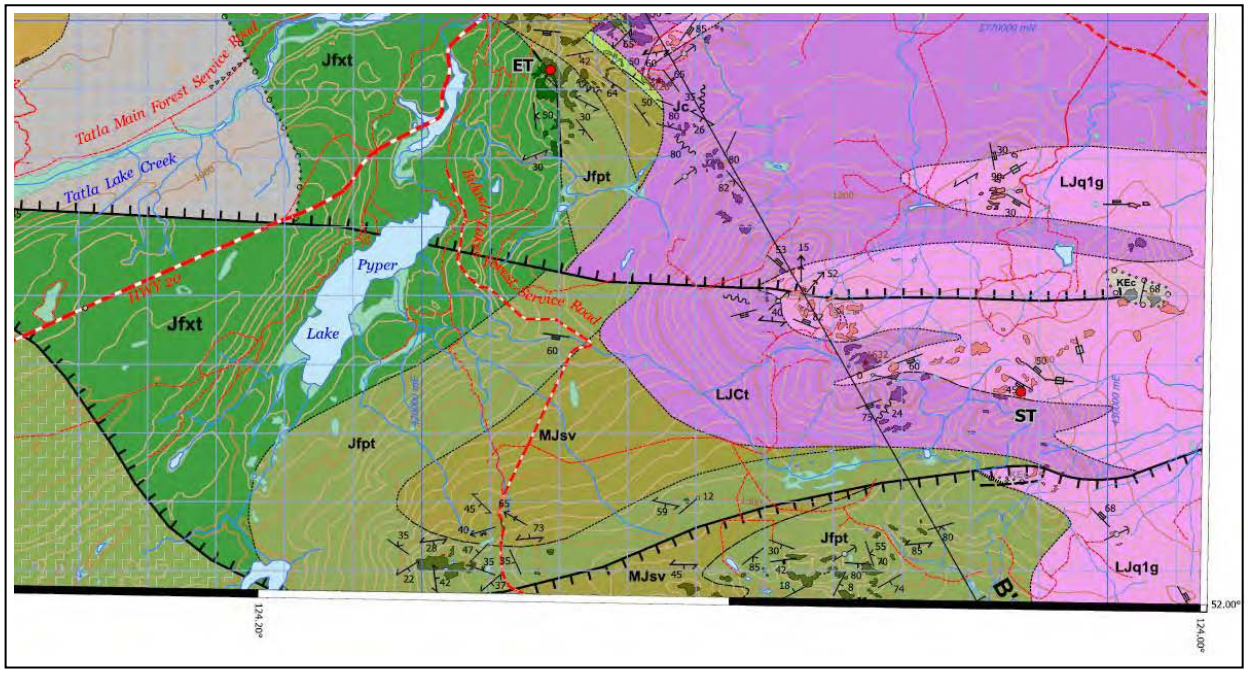


Figure 7. Bedrock geology of the northwest corner of the Redstone project area (southeast corner of NTS 93 C/1) as mapped by Mihalynuk et al. (2009a). The Chilanko igneous complex (LJCt) and quartz-first granodiorite phase (LJq1g) is on the right. Country rocks around the intrusion include veined massive tuff (Jfpt), volcanic siltstone/sandstone (MJsv) and feldspar crystal ash tuff (Jfxt). The inferred locations of two detachment faults are shown as hachured lines.

Jura-Cretaceous intrusive rocks are locally exposed in the hills in the north-central part of the property. These intrusive rocks were recently mapped at 1:50,000 by Mihalynuk et al. (2009a) who referred to them informally as the Chilanko intrusive complex (Figure 7). The complex is a northwest-trending polyphase pluton cut by swarms of dikes. Tonalite is the most common rock type in the complex but diorite to granodiorite, monzodiorite and rare granite also occur (Mihalynuk et al. 2009b). A granodioritic phase of the pluton occurs on the Redstone property. The unit is referred to as a "quartz-first granodiorite" because early porphyritic knots of grey quartz occur within a holocrystalline matrix of quartz, feldspar and biotite (Mihalynuk et al. 2009b).

Two east-west trending detachment faults were mapped by Mihalynuk et al. (2009a) in the Pyper Lake area (Figure 7). Both faults occur within the property, where they cut the Chilanko igneous complex. They extend from the property to the west across the north end of Tatla Lake where they merge. The main fault cuts across the north end of Pyper Lake. West of Tatla Lake, it exhumes high grade rocks in the core of Tatla Lake Metamorphic Complex (Mihalynuk et al. 2009b). The more southerly fault is thought to be a relatively minor structure. The ET showing occurs about 3 km north of the main fault and the ST showing occurs about 1 km north of the more southerly fault and within 1.5 km of the main fault (Figure 7).

Property Surficial Geology

The surficial geology of the Redstone claims is dominated by glacial deposits including both basal lodgement tills and a relatively widespread cover of meltout tills. Glacially streamlined landforms, such

as flutings and drumlins (Figure 8), and striated outcrops are relatively uncommon in the project area but enough are present to determine that the former flow direction of glaciers ranged from 055° to 075° with an average of about 065°. On the far east side of the property, ice flow indicator directions are as low as 050° reflecting a more northerly flow of ice in that area. In addition to flutings and drumlins, some well developed crag-and-tail features trending about 060° to 065° occur in higher relief areas in the central part of the property (Figure 9).

Figure 8. Elongated till ridges, interpreted to be small drumlins and flutings, trending northeasterly in the southeast part of the property.

Other glacial landforms such as hummocky moraine (Figure 10) are uncommon in the project area but undulating topography, probably resulting from ice stagnation, occurs locally especially in the northeast and southeast parts of the area (Figures 11 and 12, respectively). Glaciofluvial deposits including outwash terraces, kames and eskers are common in and around meltwater channels in the region, especially in the broad valleys that occur in the northwestern parts of the project area (Tatla Lake, Pyper Lake and Chilanko River valleys) and along the southern margin of the property (Bidwell Lakes, Bidwell Creek and Chilko valleys; e.g. Figure 10). A very large esker complex occurs in the Chilanko River valley in the northwest corner of the property and large eskers are also present along the Bidwell Creek and Chilko River valleys. Bedrock outcrops and colluvial deposits are rare. They are almost entirely restricted to the higher relief area in the central part of the property (e.g. Figures 9 and 11).

Figure 9. Crag-and-tail ridge in the north-central part of the Redstone property. The rocky "crag" (top-centre) has a till covered "tail" (top right) trending to the northeast. Note stony till in the foreground.

Figure 10. Hummocky moraine (kames and kettles) in the Bidwell Lakes area on the southwest side of the property. Eskers and other glaciofluvial deposits are also common in the Bidwell Lakes valley and in other meltwater channels in the region.

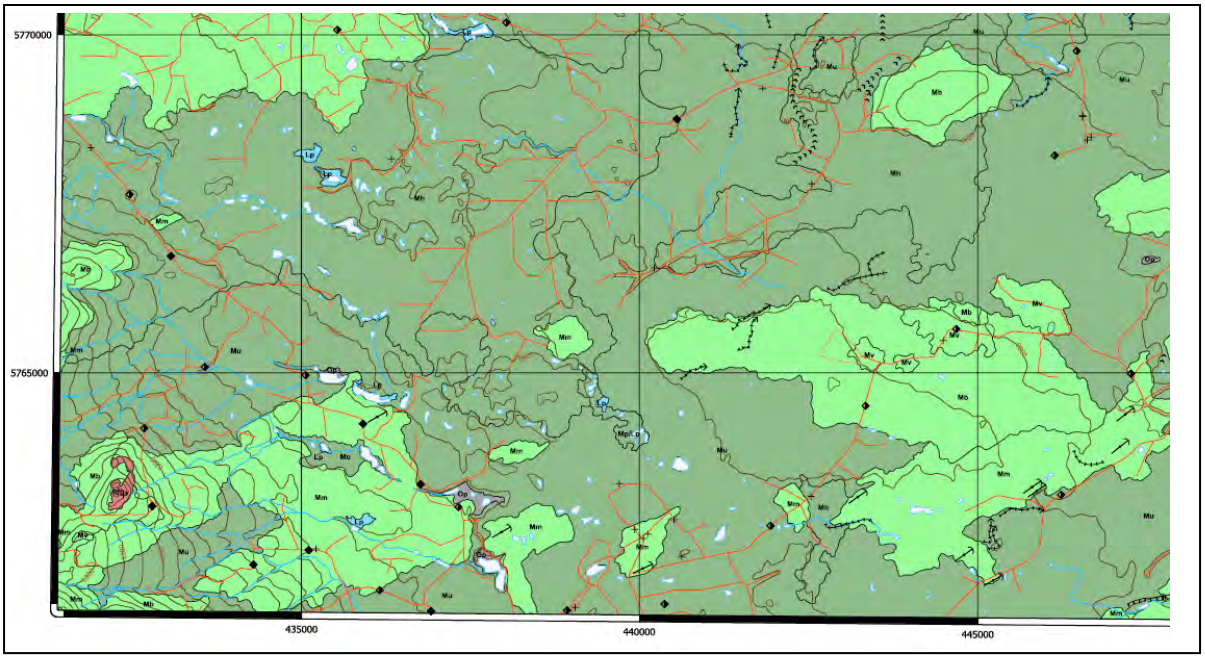


Figure 11. Surficial geology of the northeast corner of the Redstone map area (southwest corner of NTS mapsheet 93B/4) from Vickers and Ferbey (2009). Light green areas (Mm, Mb and Mv) are streamlined morainal deposits (note northeast ice flow indicators). Dark green areas are resedimented glacial debris. Small red area in the southwest corner is outcrop and colluvial veneer.

Figure 12. Undulating topography on the east side of the Redstone property interpreted to be englacial and supraglacial meltout till. Note the high gravel content of the bulldozed glacial deposits in the foreground.

Large meltwater channels occur along the Chilko River and Chilanko River valleys, in the southeast and northwest corners of the Redstone property, respectively. The Chilanko River channel was fed my meltwater from the Anahim Lake lobe (Tipper, 1971b-e). Meltwater channels in the Tatla Lake and Pyper Lake valleys were presumably fed by retreating Kleena Kleene ice and coalesced downstream with the Chilanko River meltwater channel. Likewise, meltwater coming from retreating Kleena Kleene ice in the Bidwell Lakes area coalesced downstream with the Chilko River channel. As such, most of the Redstone property area was an isolated upland area surrounded by these major meltwater flows. Much of the area is glacially streamlined but Tipper (1971c) mapped some pitted terrane on the northeast side of the property.

Two main types of till are recognized in the Redstone area (Ferbey et al. 2009). The first is a sand-rich, gravelly diamict with abundant (25-45%) clasts (Figure 12). This till often occurs within undulating to hummocky topography and is probably an englacial or supraglacial meltout till (Figure 12). The second till type is a silt-rich, overconsolidated diamict, that is interpreted as a basal till (Figure 13). The diamict is massive, well jointed, and fissile and typically contains 15-35% clasts (Figure 13). The basal till gradationally underlies the englacial and supraglacial meltout tills (Figure 14). This unit often occurs in rolling or ridged terrain with glacial flutes, drumlins and/or crag-and-tail hills (Ferbey et al. 2009).

Figure 13. Dense, fissile, silt-rich diamict (interpreted as basal till) exposed in a road cut. The fissility is evidenced by the sub-horizontal joints beside the pick. Note how the fissility diminishes upwards. The diamict above the top of the pick is relatively loose and sandy. The pick is 70 cm long.

Figure 14. Examples of stony and sandy diamicts at surface (interpreted to be supraglacial and/or englacial till) overlying clay-rich, dense, fissile diamict (interpreted as a basal till). The top of the pick handle is at the approximate contact in both photos. The high sand and gravel content and rounded clasts in the surface diamicts suggest water reworking. The large boulder at surface on the right photo is probably a supraglacially transported erratic.

Property Geochemistry

Indications of good mineral potential on the Redstone property were provided by Lett et al. (2006) and Ferbey (2009). Lett et al. (2006), for example, found more than 98th percentile copper concentrations (up to 39 ppm) in tills at a few sites in the vicinity of the Chilanko igneous complex (Figure 15). One of these sites, located on the east side of Pyper Lake, is within the Redstone property and also has high arsenic, antimony and mercury. Elevated concentrations of arsenic and antimony also occur in tills at several other sites near the northwest part of the Redstone property. Some of these sites also have high copper.

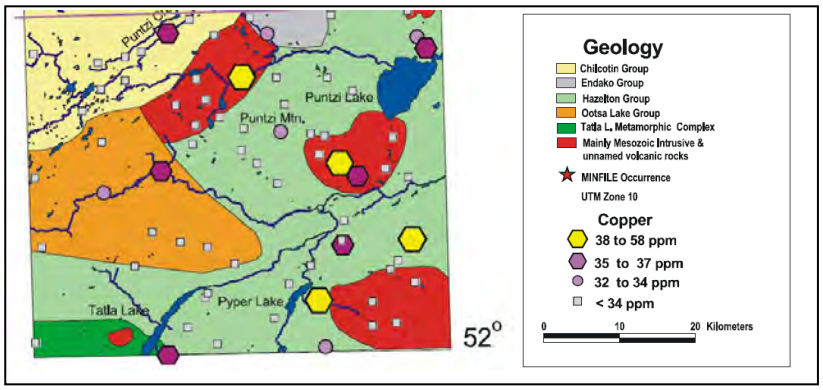


Figure 15. Regional till geoechemical results for copper (Lett et al. 2006) on NTS mapsheet 93C/1. The three large intrusions (in red) in the central and east part of the area are interpreted to be all part of the Chilanko igneous complex (Mihalynuk et al. 2009a). The high copper site just east of Pyper Lake is on the Redstone property.

The southwestern corner of Ferbey's (2009) till geochemical survey covers the northeast corner of the Redstone property. Approximately 15 of the 117 sample sites in that survey are within the Redstone property boundaries. The highest normalized concentration of visible Au grains (0.94 grains/kg) in the entire survey area (sample 08TFE2013) occurs on the Redstone property (at till site VLE-10-020 in this study). Other samples with elevated concentrations of arsenic, antimony and gold also occur on the Redstone property. For example, the four highest concentrations of antimony in the survey all occur on the Redstone property as do four sites with >95th percentile arsenic. Till at site 08TFE2506 (corresponding to till site VLE-10-43 in this study) has 7.1 ppm arsenic, the second highest in the 93B/4 and B/5 survey, 1.0 ppm antimony and 0.1 gold gains per kilogram. Till at the nearby site 08TFE2901 (till site VLE-10-097 in this study) has the third highest concentration of arsenic (6.8 ppm), 1.0 ppm antimony and 0.26 gold gains per kilogram.

Only a few of the 2414 geochemical sites in the survey presented by Jackaman (2006) occur on the Redstone property and several occur nearby. The most noteworthy are a number of sites on the west side of the property along the Pyper Lake drainage that have elevated (>70th percentile) concentrations arsenic, molybdenum and gold. One small lake (site # 3465) about 2.5 km north of the Redstone property (E429394 N5766604) showed >95th percentile concentrations of copper (83 ppm) and silver (336 ppb) and >90th percentile gold (2.1 ppb). Likewise, several of the 854 lake sediment sites surveyed by Jackaman (2007) occur within the Redstone property boundary. Five sites on the property, in the Bidwell Lakes area on map sheet 92N/16, show >95th percentile concentrations of arsenic (>7 ppm) and antimony (>0.97 ppm) and three of the sites have >70th percentile (0.6 ppb) gold. Two other lakes in the same valley but farther east on NTS mapsheet 92O/13, have >95th percentile concentrations (>1.2 ppb) of gold and >70th percentile concentrations of arsenic and antimony. Three other sites on the Redstone property show elevated concentrations of gold and silver. Sediment in one lake, about 5 km northwest of Bidwell Lakes (near till site VLE-10-203 in the current study), contains more than >95th percentile gold, silver, copper, lead and zinc (1.6 ppb, 287 ppb, 47 ppm, 19 ppm, 210 ppm, respectively), >90th percentile mercury, and >70th percentile arsenic and antimony. The sediments in two other lakes on 93B/4 (near till sites 02 and 13 of this study) also contain elevated gold, silver, copper, lead and zinc concentrations (>90th to >95th percentiles) but arsenic and antimony were not high.

METHODS

Till Geochemistry

Till geochemical sampling methods employed in this study follow those used routinely in the Canadian Cordillera (Levson, 2001). The sedimentary characteristics of all till samples were recorded in the field as was information on the field site. These data include: matrix texture, density, colour, thickness, primary and secondary structures, clast size, shape, abundance and lithology, abundance of striae, type of exposure, terrain map unit, topographic position, aspect, slope, drainage), stratigraphy, and type and thickness of soil horizons present. In addition, at every site, clasts within the till were studied for potential indications of mineralization and sampled clasts were described and labeled. Key sample data including location, depth, lithology, structure, density, color, etc. are provided in the Appendix A.

To avoid the geochemical complications that arise from pedogenic processes, samples were only collected from the relatively unaltered "C" soil horizon. To accomplish this, sample depths of a metre or more are often required and thus road cuts or other excavations were used as much as possible (e.g. Figures 13 and 14). However, at almost all sites including road cuts, it was necessary to dig soil pits in order to obtain basal till samples that were undisturbed by processes such as surface washing, soil development, frost churning, biogenic alteration (e.g. burrowing) and colluviation.

The preferred sample media for till geochemical surveys are basal tills because these deposits are a first derivative of the local bedrock and they are relatively easily traced to source if the ice flow history is known or can be determined. In addition, geochemical dispersal plumes in basal tills typically have a large footprint compared to their buried mineral sources and, therefore, they can be detected at relatively low sample densities. Selective sampling of only basal tills is essential for a successful till geochemistry program. Basal tills have distinctive characteristics that allow for their recognition in the field. They are very dense (over-consolidated), fissile, silt-clay rich, diamicts (Figures 13 and 14) with a high proportion of glacially abraded and shaped clasts (striae, facets, bullet-shaped clasts, etc.; e.g. Figure 16).

Figure 16. Bullet-shaped, heavily striated cobble, typical of many glacially abraded clasts in basal tills.

Although basal tills are ideal for till geochemical sampling, englacial meltout tills can also be useful if the glacial debris melted out from near the base of the glacier. Such debris is much more locally derived than supraglacial debris, for example, which may have been transported hundreds of kilometers from source. Although englacial meltout tills have higher proportions of distally derived material than basal meltout tills, they may be the most suitable sample media in areas where no basal tills are present at surface. This is the case in the northeastern part of the Redstone area where a blanket of inferred

englacial and supraglacial debris completely obscures the basal till. In such areas, every attempt was made to avoid sampling supraglacially transported debris or glacial sediments that were highly reworked by meltwater. Thus, sediments with high gravel contents or any indications of stratification or sorting were avoided as were diamicts with a sandy matrix lacking silt and clay. In addition, diamicts lacking striated clasts were not sampled because till derived from the basal zone of the glacier should contain a significant number of glacially abraded and shaped clasts.

Laboratory Methods

Till samples were analyzed for minor and trace element concentrations by both inductively coupled plasma mass spectrometry (ICP-MS) for 53 elements, following a 1:1:1 Aqua Regia digestion, and by instrumental neutron activation analysis (INAA) for 35 elements (see section on Sample Preparation and Analysis below). In the following discussion of results, the element concentrations presented are based on the ICP-MS results, unless otherwise specified. In addition to the standard till geochemical samples, 11 bulk samples were also collected and sent to C.F. Mineral Research Ltd. in Kelowna B.C. for heavy mineral (0.25 to 2.0 mm) processing. Sample concentrates were produced by screening to 2 mm (-10 mesh) and processing with heavy liquids (to >3.32 SG). Sulphide and gold grain counts were conducted on the magnetic and nonmagnetic fractions for two grain sizes (-10 +32 mesh and -32 +80 mesh).

Other Methods

All maps in this report were prepared using ArcGIS software. Geochemical data were analyzed and graphed using Microsoft Excel. Data was transferred from Excel to ArcGIS using Dbase files.

2010 EXPLORATION PROGRAM

General

The 2010 exploration program was designed to follow-up on the encouraging till geochemical results obtained by the BC Geological Survey on the east side of the Redstone property (Ferbey, 2009) and lake sediment anomalies to the south (Jackaman, 2007). The rationale for the original staking in the area was also based on interesting results from new bedrock geology mapping to the northwest (Mihalynuk et al., 2009a) and from work at the nearby Newton prospect to the southwest on strike with the Redstone property (e.g. Hantelmann, 2007). The 2010 program included the collection of till samples at 223 field sites (Figure 17) for trace element analysis, as well as bulk till samples at 11 sites for heavy mineral analysis. Clasts within the tills also were examined at all the sites and rocks with evidence of potential mineralization (such as sulphides) were sampled. The field crew consisted of Vic Levson (project geologist), Mike Fournier (senior assistant) and one of two junior assistants (Darryl Bishop and Barb Levson). The total number of person days in the field was 82.5, conducted in three different periods. The work was carried out from a base camp at Kokanee Bay Lodge on Puntzi Lake just north of the project area. The total cost of the project was $97,216. The results of the project are described in the following sections.

Till Geochemistry Results

A total of 260 samples, including QC/QA samples, were analyzed as part of the 2010 till geochemistry program. Geochemical determinations on the silt plus clay-sized fraction (<0.063 mm) by aqua regia ICPMS are presented in Appendix B, while determinations for the same size fraction by INAA are presented in Appendix C. The sampling strategy used in this program was designed to maximize sample density perpendicular to the regional ice flow direction (about 065°). Sample locations in the down-ice direction were offset, as dispersal plumes are invariably greatly elongated in this direction. These techniques maximize the effectiveness of the sampling program and allow for lower overall sample densities than would be required with random or grid survey designs. Higher densities of samples were taken in areas near and up-ice of till sites previously found to have elevated metal concentrations in earlier studies (Ferbey, 2009) or in earlier phases of this program. Basal till samples were relatively easy to obtain in most of the property although some areas were covered by either glaciofluvial sediments or supraglacial (ablation) till. Sample coverage over most of the property was good except for on the west side where road access is relatively poor (Figure 17). A detailed sample location map is provided in Appendix D.

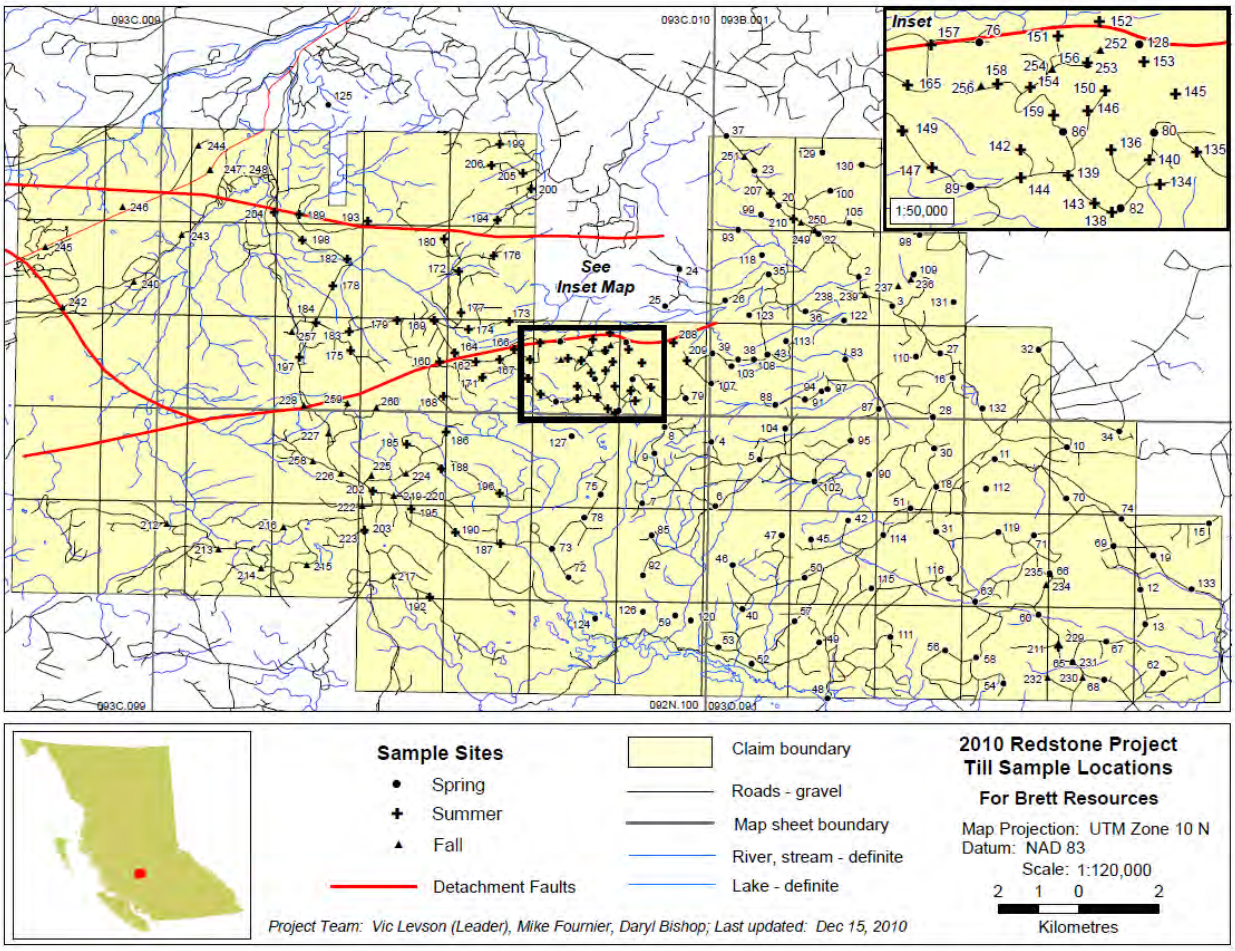


Figure 17. Locations of till sample sites on the Redstone property (see Appendix D for detailed location map)

Seven areas of geochemical interest discussed in the following text are highlighted on Figure 18. Element distribution maps for copper, gold, silver, zinc, lead, molybdenum, arsenic, antimony and mercury are provided in Figures 19 to 27. Median (50th percentile), minimum and maximum element concentrations are shown on the maps and summarized in Table 2. The element distribution maps are presented with six percentile groupings: >98th (N=4), >95th-98th (N=7-8), >90th-95th (N=8-11), >75th-90th (N=32-34), 50th-75th (N=55-62) and <50th (N=106-113).

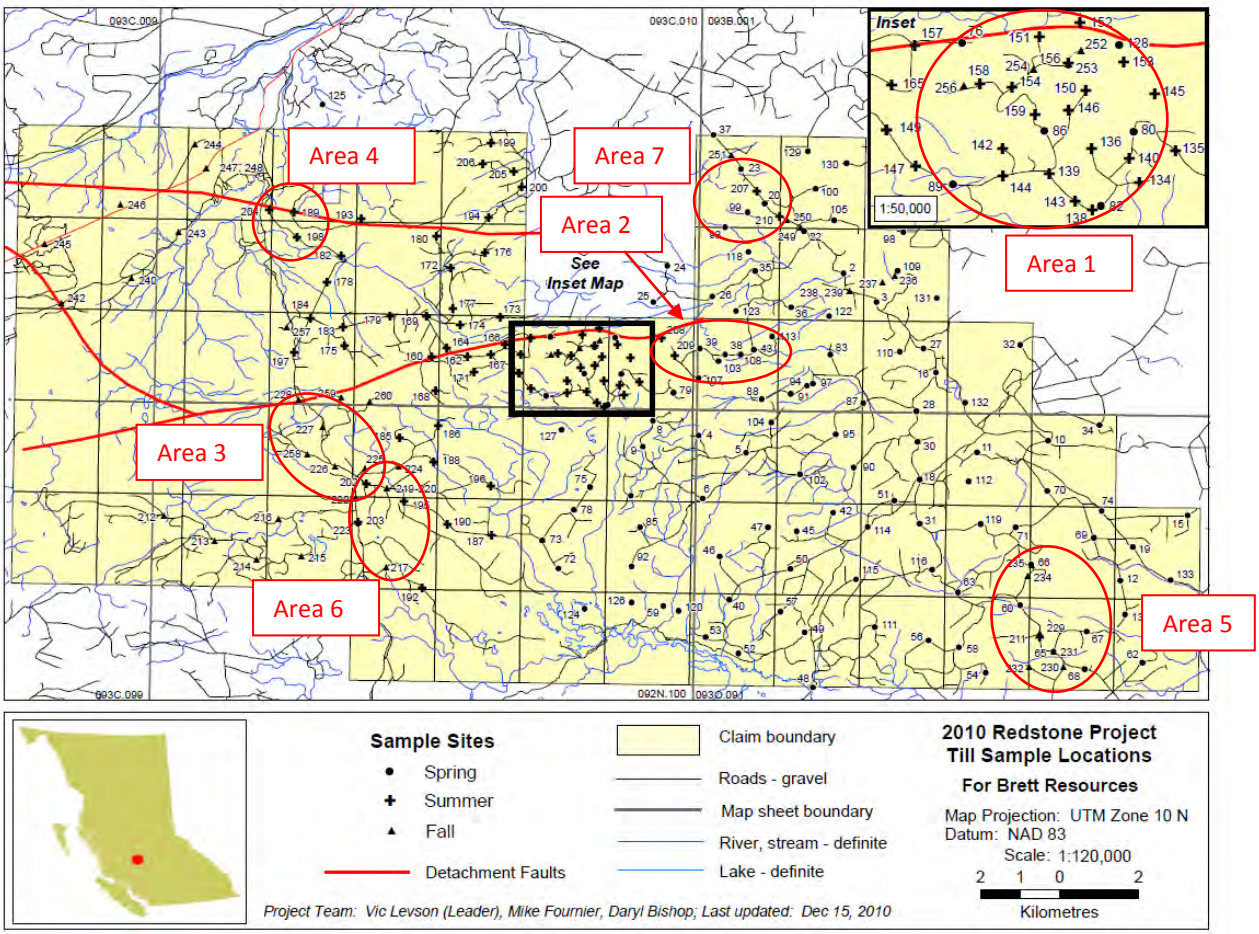


Figure 18. Seven areas of interest from a till geochemistry perspective.

Table 2. Median, minimum and maximum concentrations for selected elements of interest.

	Mo (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppb)	As (ppm)	Au (ppb)	Sb (ppm)	Hg (ppb)
Minimum	0.10	9.38	1.69	14.8	5	1.2	<0.2	0.13	<5
Median	0.23	25.75	3.71	34.8	29	3.7	1.8	0.26	20
Maximum	0.87	171.07	59.86	512.2	727	147.2	36.2	1.03	68

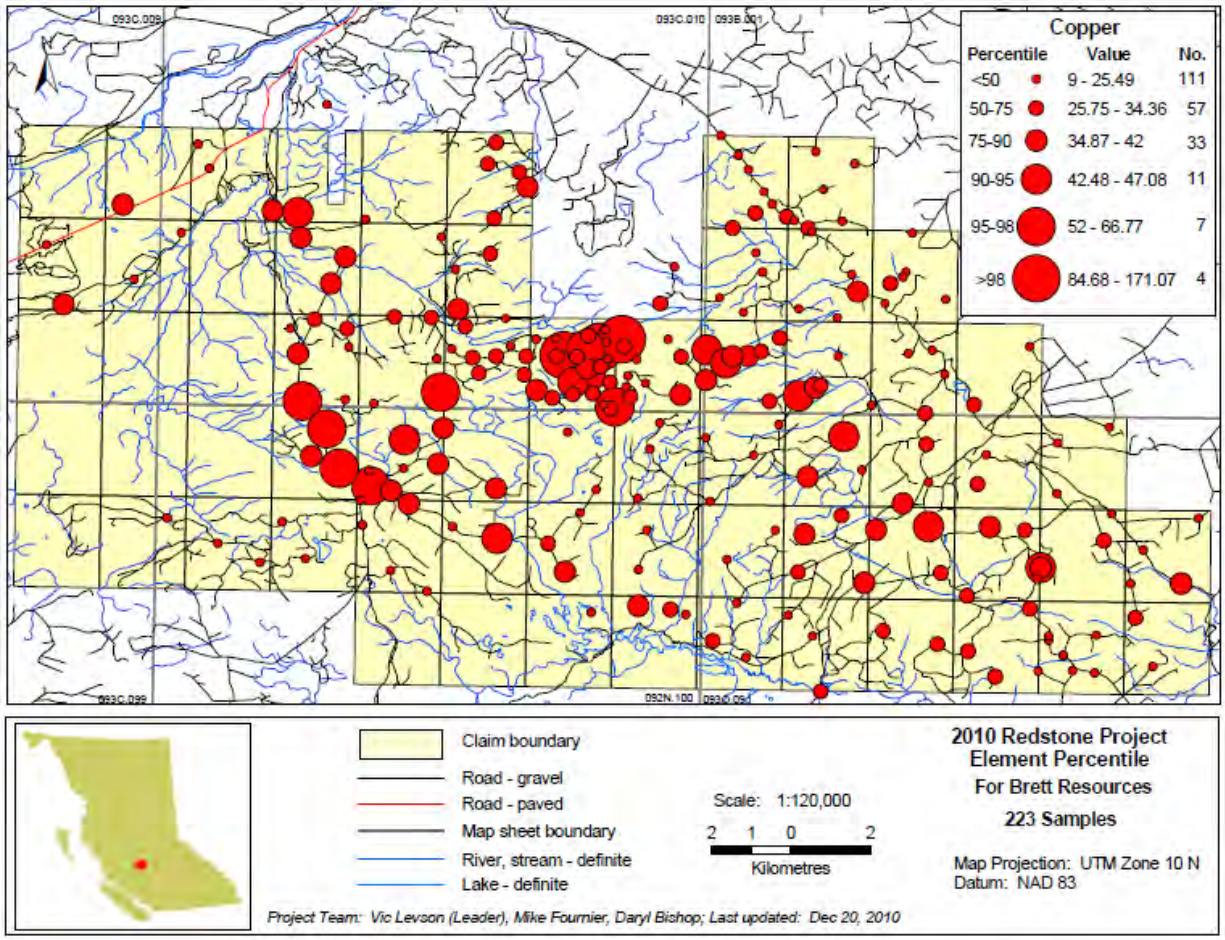


Figure 19. Distribution map of copper concentrations in basal tills on the Redstone property.

Most element maps show a large cluster of sites with elevated metal concentrations in the north central part of the property, referred to here as Area 1 (Figure 18). This area was discovered in the first sampling phase in the spring of 2010 and more samples were taken there in the two subsequent sampling periods in the summer and fall. Due to the high sample density in Area 1, the details of the sample locations are shown in an inset figure on the location map (Figure 17) and in Appendix D. The four highest copper sites (128, 156, 253 and 158) on the property occur in this area with values ranging from 85 to 171 ppm copper (Figure 19) and several sites with >90th percentile gold (Figure 20). The highest copper value (171 ppm) occurs at site 156. It was re-sampled (sample number 253) to confirm the high copper and returned a similarly high value of 133 ppm. These two samples yielded the two highest concentrations of copper, silver, arsenic and antimony on the property as well as the second and third highest concentrations of zinc, lead and molybdenum (Figures 21, 22 and 24). The highest concentration of zinc in till (512 ppm) occurred at site 128 which also showed >98th percentile arsenic and antimony and >95th percentile lead and molybdenum. All four of these sites occur along the western margin of the Chilanko igneous complex and just south of a large detachment fault mapped by Mihalynuk et al. (2009a) (see Figure 7 and Appendix E). In addition, site 254 occurs in the same area and

shows >98th percentile concentrations of silver, lead and zinc and >95th percentile antimony. As well, the highest concentration of molybdenum on the property occurs at the nearby site 256. Several other sites, in this general area, show >90th percentile concentrations of one or more metals.

Elevated gold concentrations in Area 1 (Figure 20) are sporadic. Site 173 on the northwest side of the area shows >95th percentile gold and five other sites in the area (76, 134, 135, 140 and 143) contain >90th percentile gold (Figure 20). Site 76 occurs on the southern detachment fault (Figure 18) and the other four sites occur on the southeast side of Area 1. Moderately elevated (>75th percentile) concentrations of antimony, arsenic and mercury occur at some of these sites and others in the area. One site here (82) contains >90th percentile arsenic and mercury (as well as >95th percentile copper and zinc and >75th percentile gold). Site 138, directly adjacent to site 82, also contains >98th percentile gold by INAA.

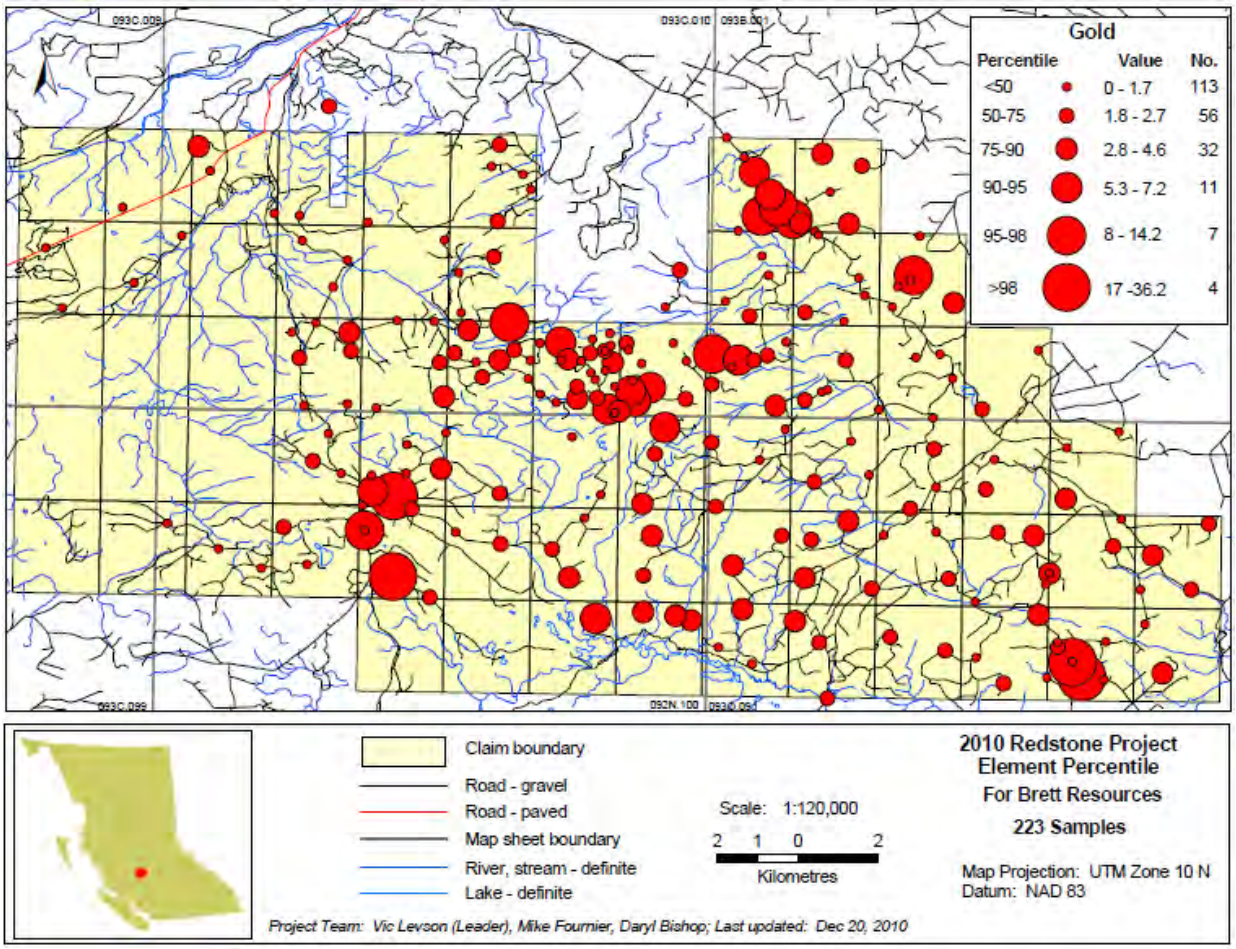


Figure 20. Distribution map of gold concentrations in basal tills on the Redstone property.

A second area (Area 2, Figure 18) of elevated metal concentrations occurs a few kilometers to the east of Area 1. Two sites there (39 and 103) contain >90th percentile concentrations of copper (Figure 19). Site 39 also contains >95th percentile gold, molybdenum, zinc, mercury and antimony. A third adjoining site (208) has >90th percentile zinc. Sites 39 and 208 both have >95th percentile lead and >90th percentile silver concentrations. Several other sites in the same area contain >90th percentile concentrations of arsenic, antimony, gold and mercury as well as >75th percentile concentrations of copper, zinc, lead, silver, molybdenum and mercury. Area 2 occurs east of Area 1 and is just south of the same detachment fault that cuts through Area 1.

A third area of interest (Area 3, Figure 18) occurs on the southwest side of the property. Five sites there (168, 202, 226, 227 and 228) have >95th percentile copper concentrations and site 185 has >90th percentile copper (Figure 19). Three of the five sites (226, 227 and 228) have >90th percentile zinc and two sites in the same area (202 and 258) have >95th percentile zinc (Figure 21). Site 228 and the next site to the north (197) both have >95th percentile molybdenum and arsenic and site 197 contains >98th percentile antimony (Figures 24 to 26).

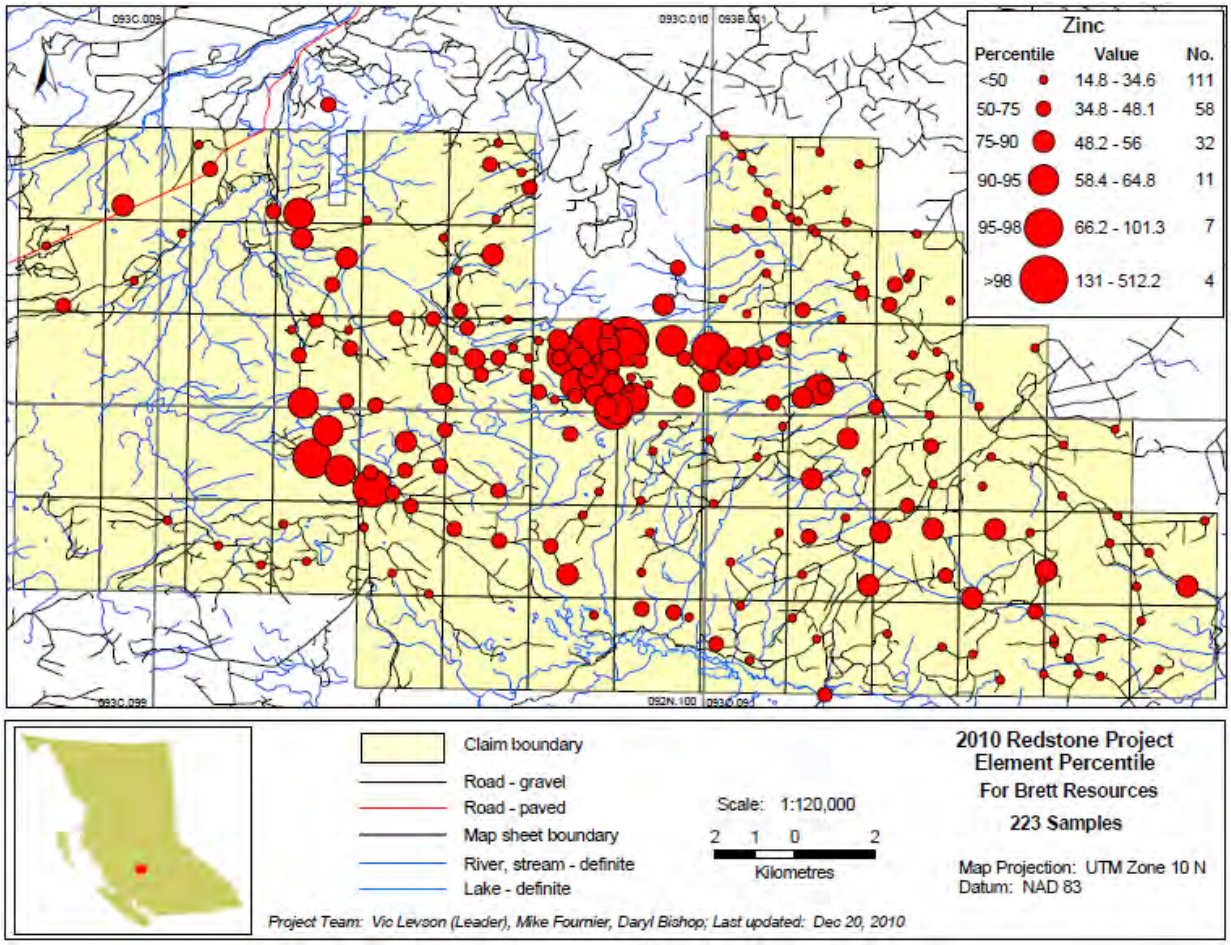


Figure 21. Distribution map of zinc concentrations in basal tills on the Redstone property.

A fourth area of interest (Area 4, Figure 18) with high copper, zinc and molybdenum, occurs at sites 189, 198 and 204 in the northwest part of the property. Sites 189 and 204 occur along the northern detachment fault of Mihalynuk et al. (2009a). Site 189 shows >90th percentile concentrations of copper, zinc, molybdenum and mercury. The other two sites have at least >75th percentile concentrations of copper, zinc, arsenic, antimony, mercury and silver. Site 204 has the highest concentration of mercury in the region (68 ppb) and >90th percentile molybdenum and antimony.

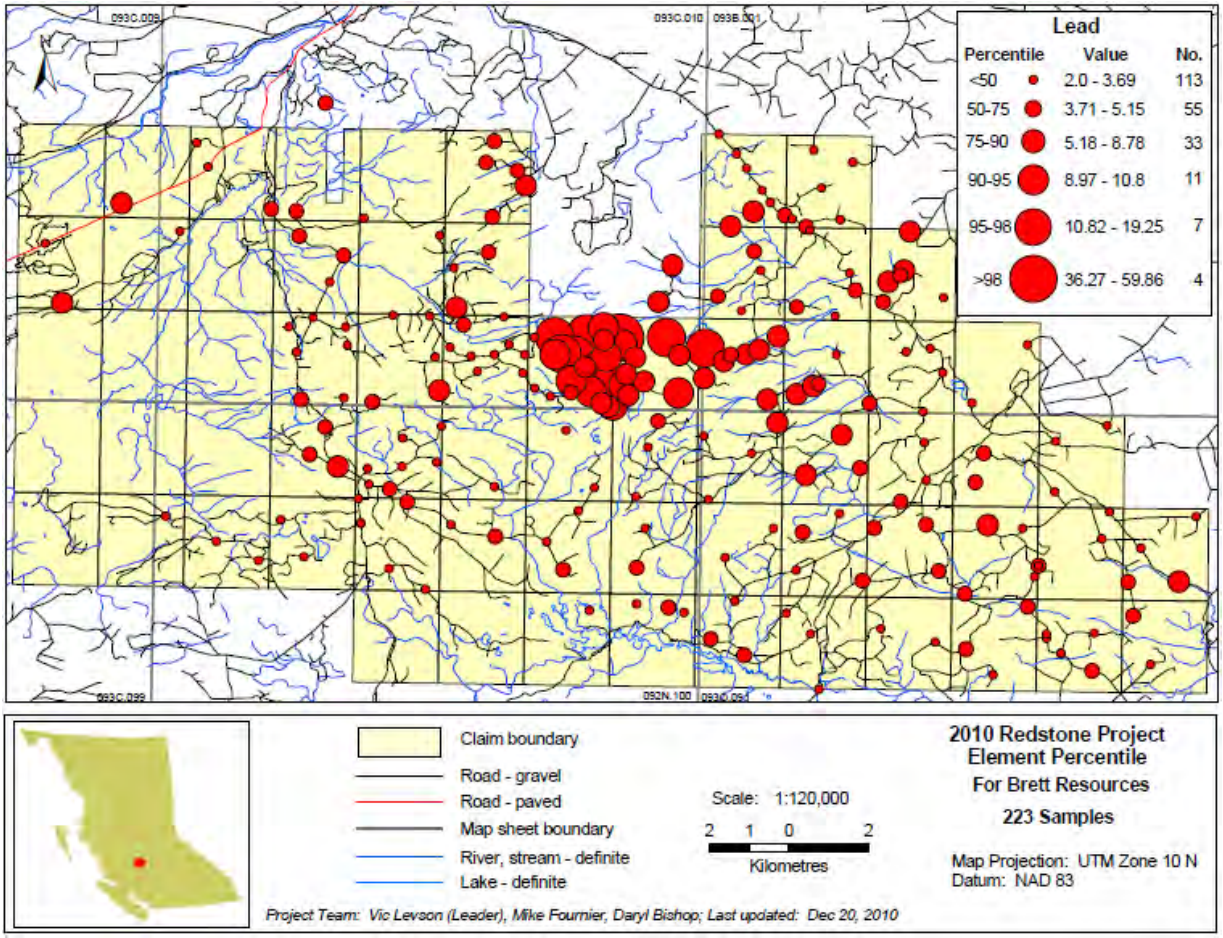


Figure 22. Distribution map of lead concentrations in basal tills on the Redstone property.

Gold values in tills on the property have a median of 1.8 and maximum of 36.2 ppb (Table 2). Gold is moderately elevated in most of the areas described above but the highest values occur outside of these areas (Figure 20). The four highest gold values on the property occur in the southeast and southwest corners of the property (Areas 5 and 6, respectively, Figure 18). In the southeast (Area 5), till at site 65 was found to contain 17 ppb gold and follow-up sampling in that area at an adjacent site (230) produced the second highest gold value (30.2 ppb) on the property. A second sample at site 65 and at other sites in Area 5 yielded only background concentrations of gold but pathfinder elements are elevated in the

area. Mercury, for example, occurs in elevated concentrations at many sites in the southeast part of the property including >95th percentile values at sites 31, 54, 58 and 115 and >98th percentile concentrations at site 66 (Figure 27). Likewise, samples 66 and 235 contain >95th percentile antimony and >90th percentile arsenic. Site 66 also has >95th percentile silver and sample 235 yielded >90th percentile silver (Figure 23). Several other sites in the general area have >75th percentile antimony and silver.

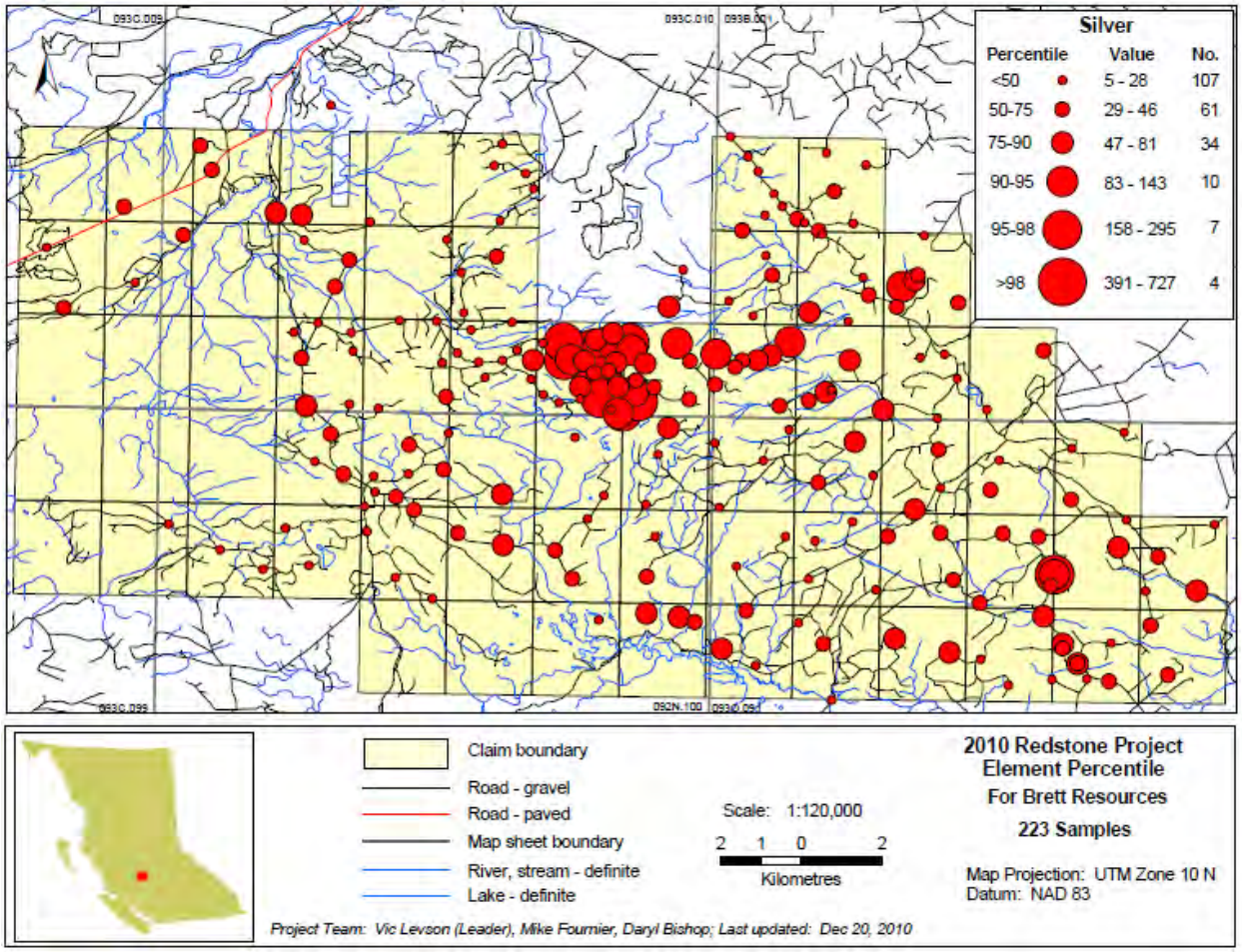


Figure 23. Distribution map of silver concentrations in basal tills on the Redstone property.

The highest gold in till on the property occurs in the southwest (Area 6, Figure 18) at site 217 and the third highest occurs at nearby site 219. These samples were collected as a follow-up to two other sites in the same area (202 and 203) that also have elevated gold concentrations (>90th and >95th percentiles, respectively). Site 219 and the two adjoining sites (202 and 195) have >75th percentile concentrations of mercury, arsenic and antimony. Site 202 also has >95th percentile copper, zinc and antimony. This site occurs at the north end of Area 6 where it overlaps with high copper and zinc in Area 3. Site 217 does not show elevated pathfinder element concentrations but INAA results confirm the presence of gold at

this site (>98th percentile for INAA gold). Sample 223 was collected as a follow-up to sample 203 and did not yield a high gold value but a volcanic clast found in till at the site (sample 223R) yielded the second highest copper in float (94 ppm) and the highest antimony (1.92 ppm).

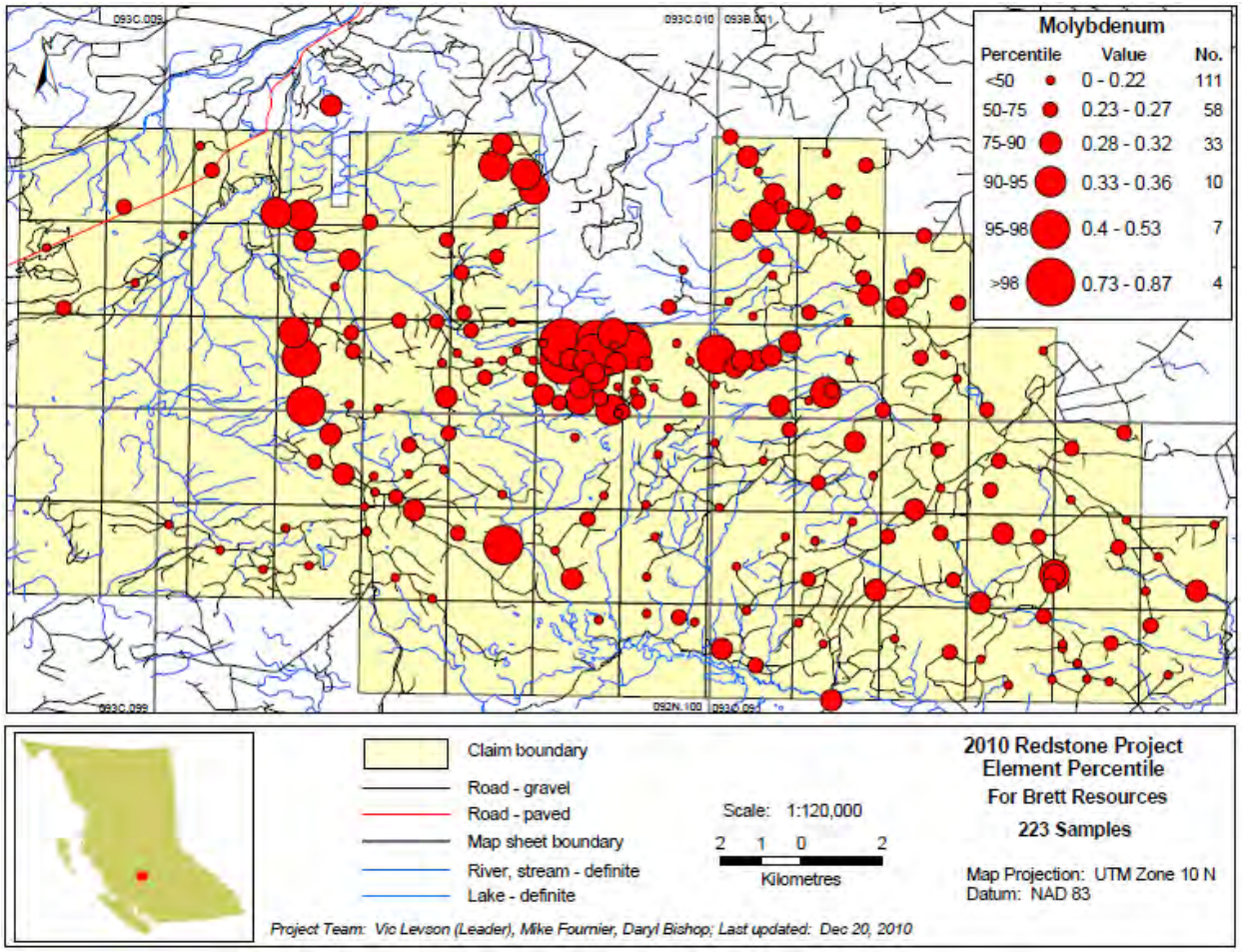


Figure 24. Distribution map of molybdenum concentrations in basal tills on the Redstone property.

A third area of interest for gold occurs in the northeast part of the property (Area 7, Figure 18). Three sites there (20, 99 and 210) have >95th percentile gold and two other adjacent sites (23 and 207) have >90th percentile gold (Figure 20). The second highest mercury value in the area (54 ppb) occurs at site 210 (Figure 27). Site 99 has >90th percentile molybdenum and 3 adjacent sites (93, 207 and 210) have >75th percentile molybdenum in till (Figure 24).

Follow-up (up-ice) sampling, of one other site with >95th percentile gold (site 109) in the northeast corner of the property, yielded only background concentrations of gold (at sites 236 and 237). However, till at site 237 contains >90th percentile silver and site 236 has >75th percentile silver and >90th percentile mercury.

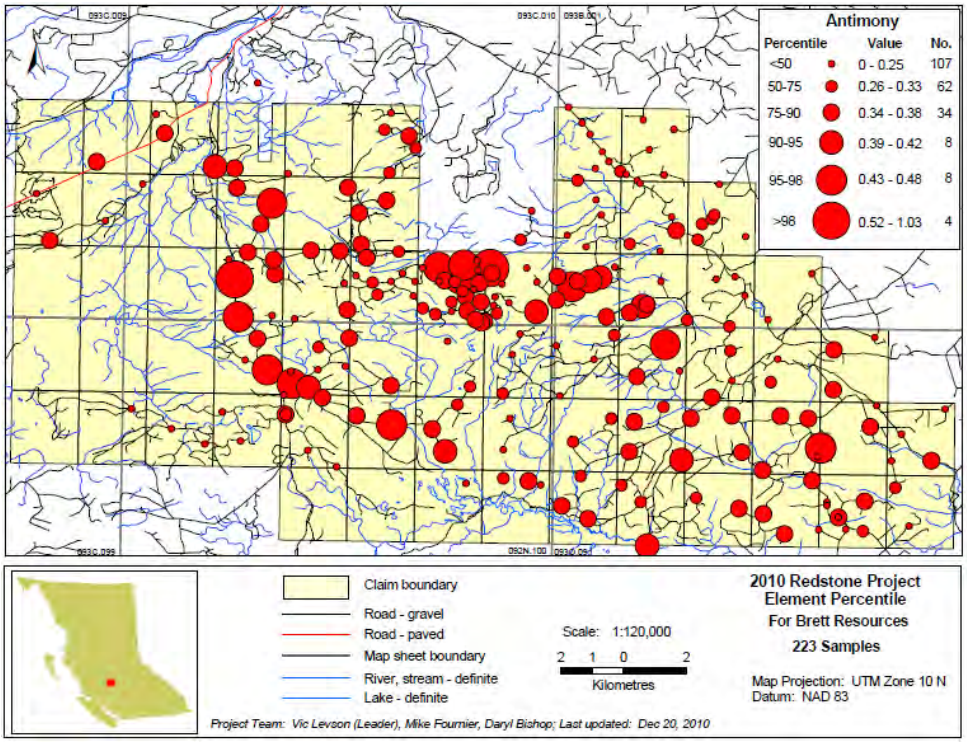


Figure 25. Distribution map of antimony concentrations in basal tills on the Redstone property.

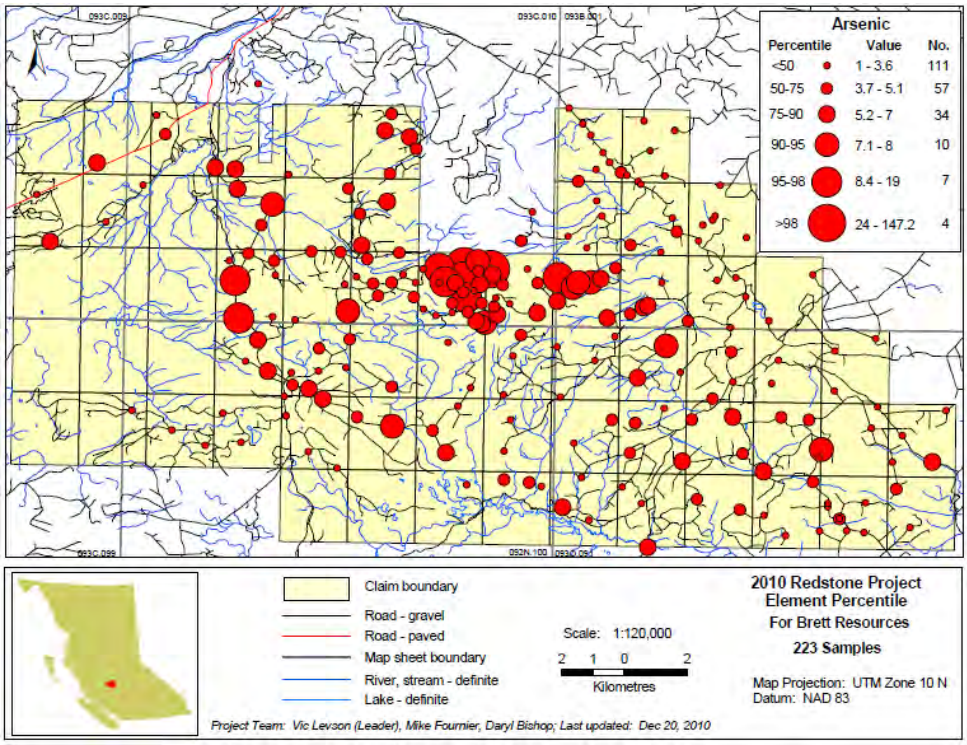


Figure 26. Distribution map of arsenic concentrations in basal tills on the Redstone property.

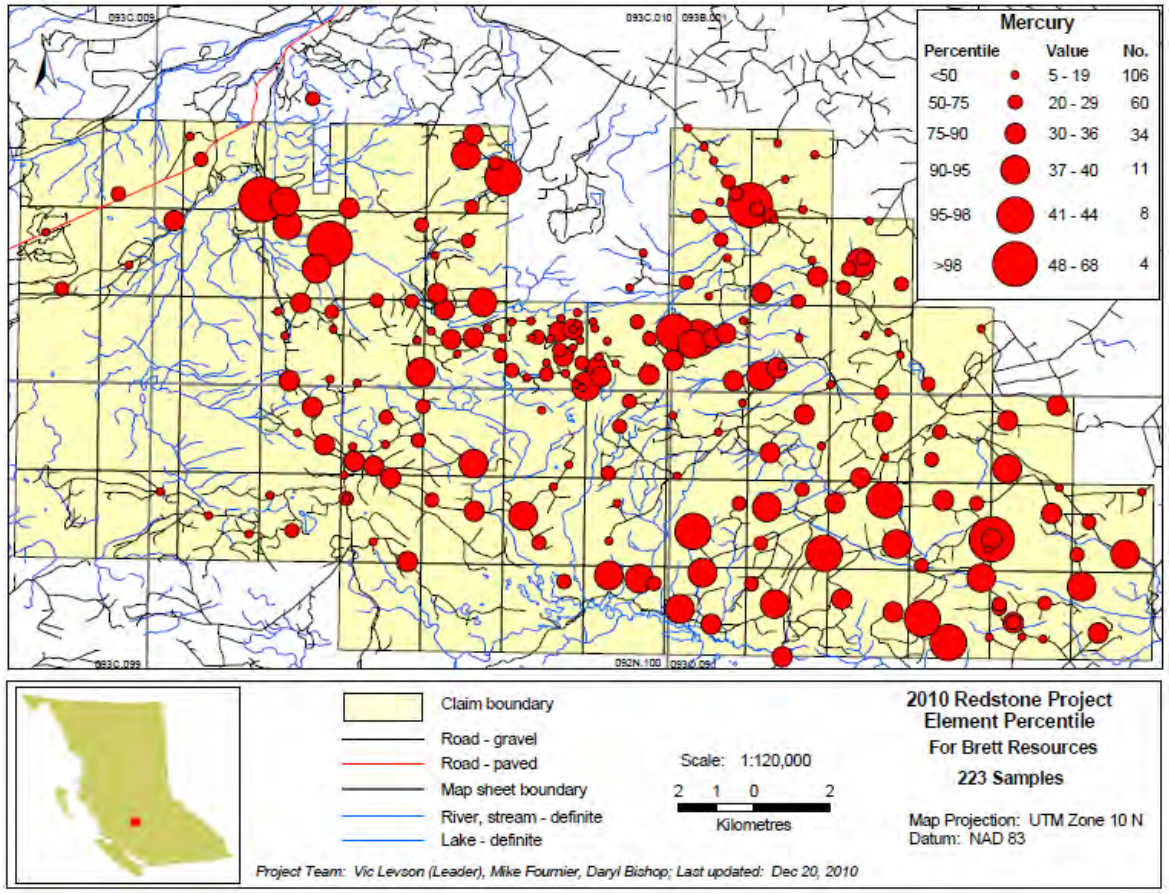


Figure 27. Distribution map of mercury concentrations in basal tills on the Redstone property.

Results of Rock Assays and Heavy Mineral Analyses

In addition to the till geochemical samples described above, a total of 11 bulk till samples were taken for heavy mineral analysis and 32 rock samples were collected and analyzed. A sample location map of these samples is provided in Figure 28 and a detailed sample location map is provided in Appendix D. The results of analyzed rock samples (float) and preliminary results of heavy mineral sample analyses are presented in Appendices F and G, respectively. Sample locations are shown on Figure 28. Little visible evidence of mineralization was seen in clasts within the tills and sulphides are rare. The highest concentration of copper and gold in a clast (379 ppm and 66 ppb, respectively) and the fourth highest silver (443 ppb) were found in an andesite boulder with minor malachite staining at site 83, several kilometres down-ice (north-east) of Area 1. The third and fourth highest concentrations of copper in float (87 and 75 ppm, respectively) also occur down-ice of Area 1 at sites 113 and 35, respectively. Float at site 35 also has the second highest concentration of zinc, arsenic and antimony (116 ppm, 8.6 and 1.88, respectively) and third highest silver (445 ppb). Site 113 is also directly down-ice of Area 2. The highest concentration of zinc in rock (144 ppm) occurred in a small andesite outcrop with minor suphides at site 145, on the eastern side of Area 1.

Preliminary results of the heavy mineral analysis (Appendix G) suggest that copper, zinc and gold mineralization in the property area is relatively fine grained and does not occur in the medium to very coarse sand fractions (0.177 mm to 1.68 mm). Some indications of possible gold mineralization include locally abundant clasts in till of vein quartz and silicified andesite/rhyolite.

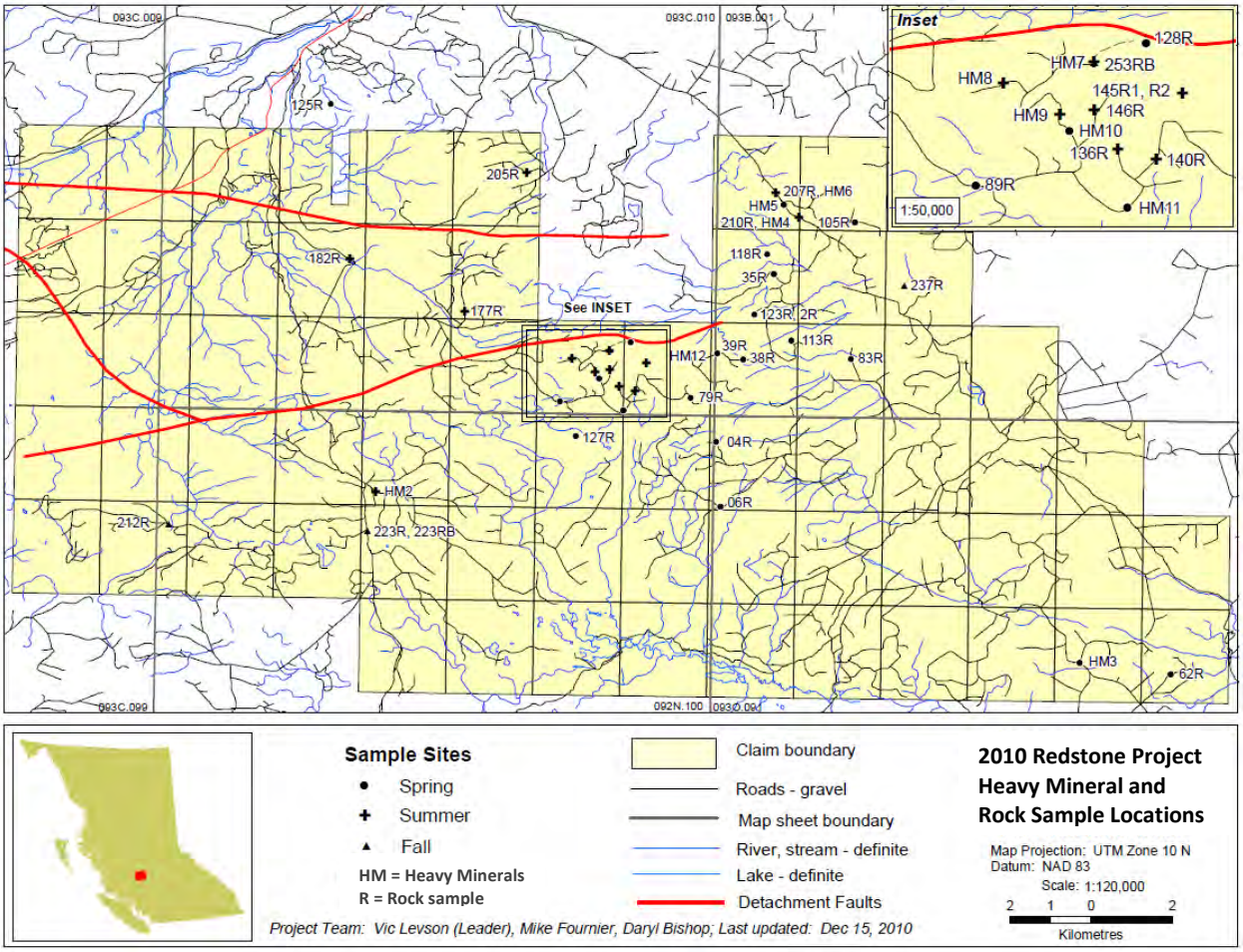


Figure 28. Locations of bulk till samples for heavy mineral analysis and rock samples for ICP-MS analysis.

SAMPLE PREPARATION, ANALYSIS AND SECURITY

Sample Preparation

All sample preparation was conducted at Acme Analytical Laboratories Limited in Vancouver, British Columbia. Sample preparation of till samples involved drying at 60°C and sieving to a minus 230 mesh to produce a silt and clay sized (<0.063 mm) fraction for analysis. Rock samples were crushed, split and pulverized to produce a minus 200 mesh sample.

Sample Analysis

Till samples were analyzed by ICP-MS (Ultratrace 1F06) at Acme Analytical Laboratories Limited in East Vancouver and by INAA (Method BQ-NAA-1) at Becquerel Laboratories Incorporated in Mississauga, Ontario. Rock samples were analyzed by ICP-MS only at Acme. Elements analyzed and detection limits for ICP-MS and INAA are summarized in Tables 3 and 4.

Table 3. ICP-MS Units of Measure and Detection Limits

Analyte	Unit	DL	Analyte	Unit	DL	Analyte	Unit	DL
Mo	PPM	0.01	Ca	%	0.01	Te	PPM	0.02
Cu	PPM	0.01	P	%	0.001	Ga	PPM	0.1
Pb	PPM	0.01	La	PPM	0.5	Cs	PPM	0.02
Zn	PPM	0.1	Cr	PPM	0.5	Ge	PPM	0.1
Ag	PPB	2	Mg	%	0.01	Hf	PPM	0.02
Ni	PPM	0.1	Ba	PPM	0.5	Nb	PPM	0.02
Co	PPM	0.1	Ti	%	0.001	Rb	PPM	0.1
Mn	PPM	1	B	PPM	1	Sn	PPM	0.1
Fe	%	0.01	Al	%	0.01	Ta	PPM	0.05
As	PPM	0.1	Na	%	0.001	Zr	PPM	0.1
U	PPM	0.1	K	%	0.01	Y	PPM	0.01
Au	PPB	0.2	W	PPM	0.1	Ce	PPM	0.1
Th	PPM	0.1	Sc	PPM	0.1	In	PPM	0.02
Sr	PPM	0.5	Tl	PPM	0.02	Re	PPB	1
Cd	PPM	0.01	S	%	0.02	Be	PPM	0.1
Sb	PPM	0.02	Hg	PPB	5	Li	PPM	0.1
Bi	PPM	0.02	Se	PPM	0.1	Pd	PPB	10
V	PPM	2				Pt	PPB	2

Table 4. INAA Units of Measure and Detection Limits

Analyte	Unit	DL	Analyte	Unit	DL	Analyte	Unit	DL
Sb	ppm	0.2	Ir	ppb	20	Ag	ppm	5
As	ppm	2	Fe	%	0.1	Na	%	0.05
Ba	ppm	100	La	ppm	1	Sr	ppm	500
Br	ppm	1	Lu	ppm	0.05	Ta	ppm	1
Ca	%	1	Hg	ppm	1	Tb	ppm	0.5
Ce	ppm	3	Mo	ppm	5	Th	ppm	0.5
Cs	ppm	3	Nd	ppm	10	Sn	ppm	100
Cr	ppm	10	Ni	ppm	100	W	ppm	4
Co	ppm	5	Rb	ppm	30	U	ppm	0.5
Eu	ppm	0.2	Sm	ppm	0.5	Yb	ppm	0.5
Au	ppb	5	Sc	ppm	1	Zn	ppm	50
Hf	ppm	1	Se	ppm	5			

Sample Security

All soil samples were collected and stored at the Kokanee Bay camp on Puntzi Lake. At the end of each field period, samples were placed in sealed and labeled containers. They were then transported by truck to the Acme Laboratory in East Vancouver or delivered directly to the Greyhound in Williams Lake for shipping to Acme.

DATA VERIFICATION

Quality control and assurance (QC/QA) and data verification included the use of field and analytical duplicates and control standards as well as the in-house QC/QA procedures routinely used by Acme. For every group of 20 samples, a duplicate sample was collected randomly in the field. In addition, one analytical duplicate and one control standard were randomly inserted into each block of 20 samples. The results of this QC/QA program are presented below. The Acme QC/QA procedures include sample preparation blanks, pulp duplicates to monitor analytical precision, reagent blanks to measure background, and aliquots of in-house reference material. Reports on the results of the Acme QC/QA programs are included with their Certificates of Analyses in Appendices B, C, E and F.

The results of the QC/QA program used in this study are presented graphically in Figures 29 and 30 and in Table 5. The analytical results for field duplicate pairs (Figure 29) show that R-squared values are in an acceptable range of 0.8 to 0.9 with the typical exceptions of gold (R^2 -0.366) and silver (R^2 0.6556). A relatively low R-squared value for lead (0.5207) probably reflects the very low concentrations of lead in the area. The results for analytical duplicate pairs (Figure 30) show that R-squared values are much higher than for field duplicate pairs, as expected. The R-squared values are in the 0.95 to 0.99 range with the exception of gold (R^2 -0.796) and antimony (R^2 0.8536). Lower R-squared values, especially in field duplicate pairs, are typical of elements such as gold that are subject to the nugget effect. This is exemplified by sample 219 that had a gold concentration of 23.2 ppb but a field duplicate of that sample (220) yielded only 0.7 ppb gold. This sample is the only duplicate result not included in the X-Y element plots as it strongly skews the gold graph and makes it unreadable. For this reason, all gold concentrations above background values may be significant and interpretations of gold results should also be based on pathfinder elements such as arsenic and antimony. In every case, the first sample of all field duplicate pairs is presented in the element distribution maps, regardless of which sample yielded higher results.

The results of the control standards analyzed during this program are presented in Table 5. Results for both laboratory and independent till standards are included. The relative standard deviations of the control standards are at an acceptable level (<10%) for most of the elements and below 5% for many. Typical exceptions include gold (10.69% for the lab standard and 17.73% for the independent till standard) and other rare elements such as Cr, Ge, Hf, Nb, Re, Be, and Pd. Lower percent relative standard deviations for the lab standard compared to the independent standard reflect the higher number of analyses.

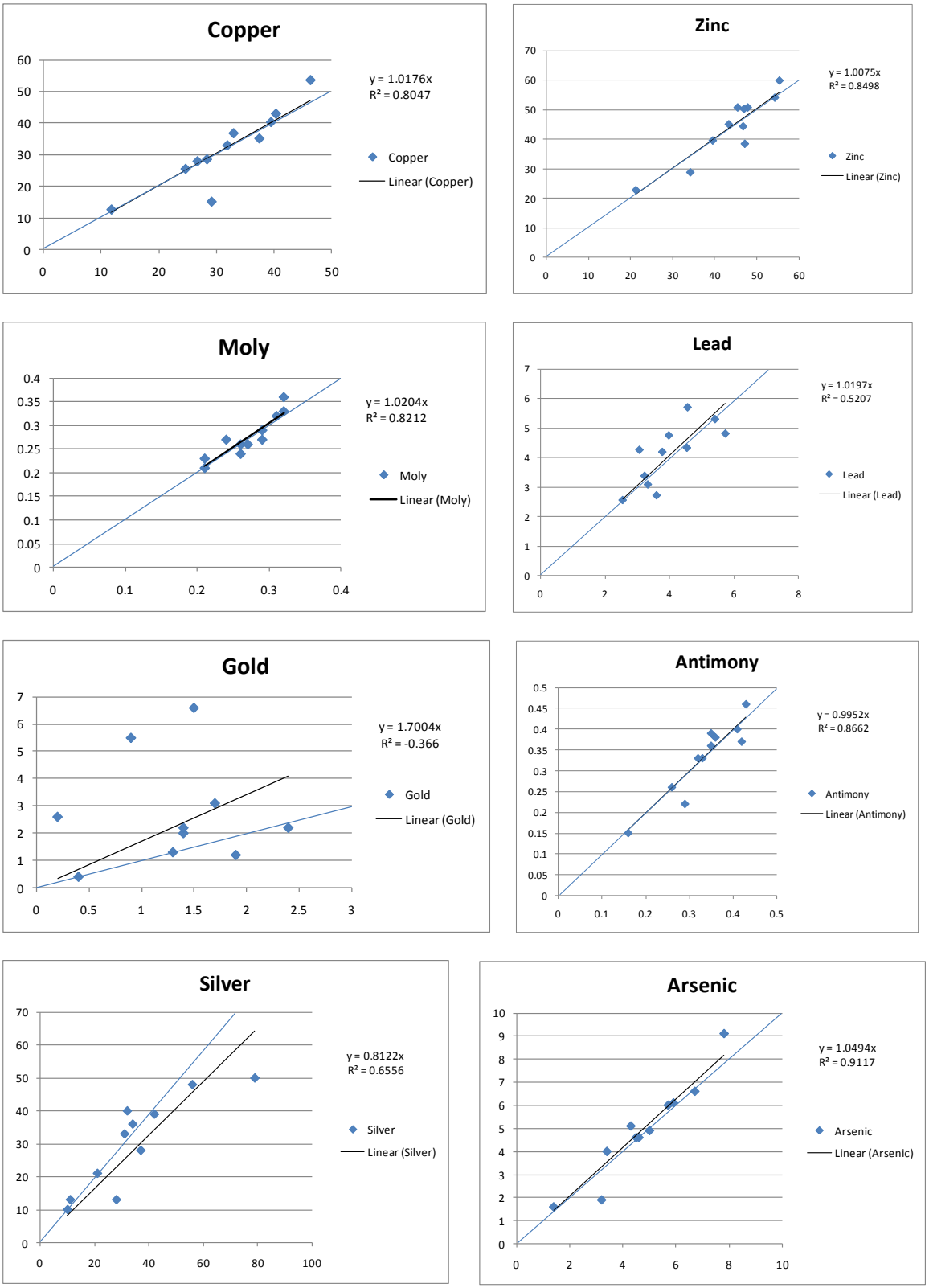


Figure 29. Field duplicate x-y plots for selected elements of interest

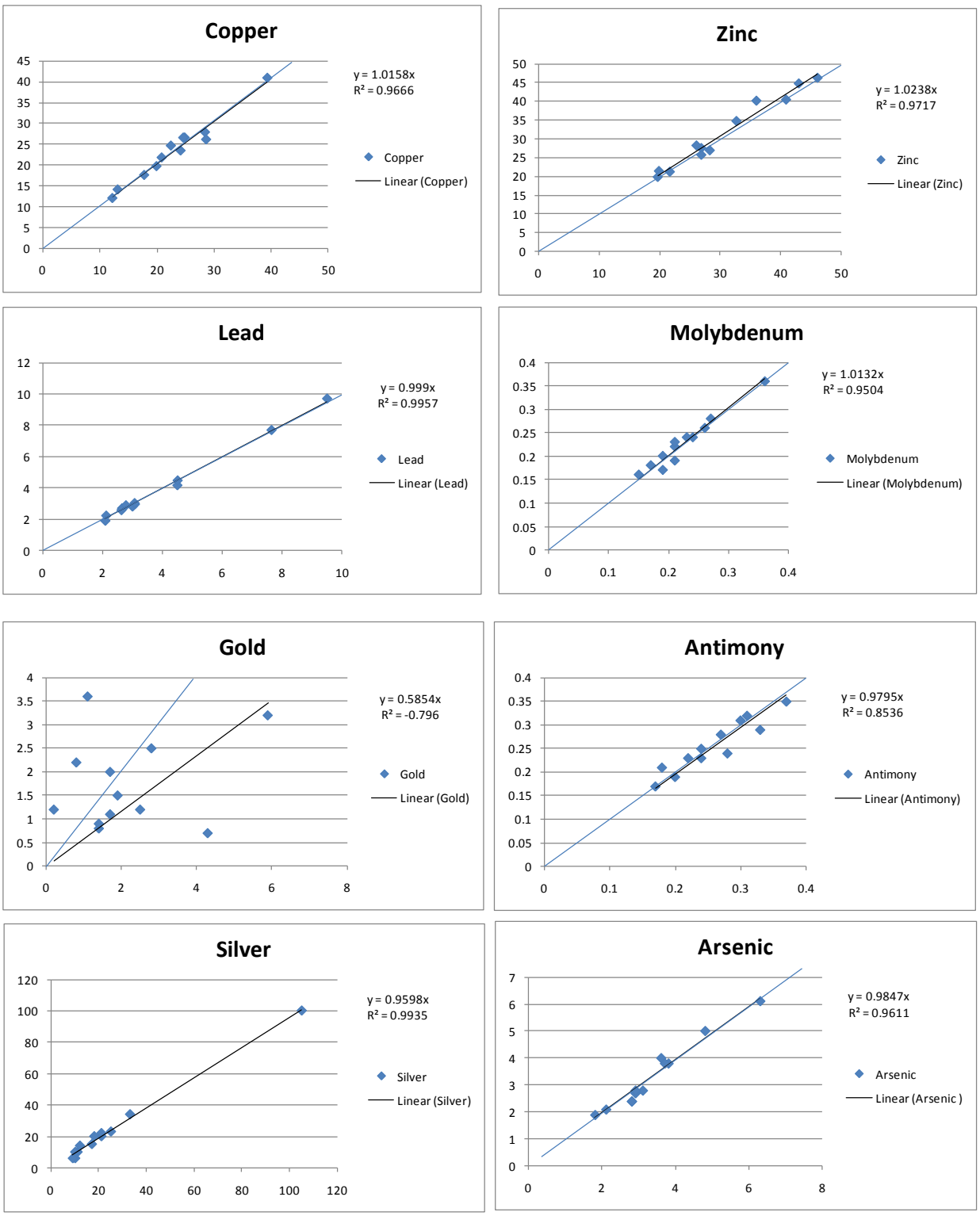


Figure 30. Analytical duplicate x-y plots for selected elements of interest

Table 5. Lab and till standard means, standard deviations and percent relative standard deviations

	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th
Lab std.	mean	21.16	110.26	67.28	389.50	968.80	55.67	9.49	625.90	2.40	50.80	4.90	69.01	4.61
	SD	0.99	4.46	2.98	16.67	62.04	3.33	0.45	27.22	0.07	2.39	0.37	7.38	0.26
	%RSD	4.70	4.04	4.42	4.28	6.40	5.97	4.78	4.35	3.11	4.70	7.51	10.69	5.55
Till std.	mean	10.27	78.34	19.85	147.63	348.67	80.23	12.90	512.00	3.34	71.23	1.37	113.23	6.07
	SD	0.24	1.88	0.68	4.80	12.12	3.87	0.49	29.81	0.14	0.92	0.05	20.07	0.52
	%RSD	2.37	2.40	3.44	3.25	3.48	4.83	3.80	5.82	4.20	1.29	3.45	17.73	8.65

	Analyte	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B
Lab std.	mean	72.66	6.42	5.92	4.71	81.70	0.98	0.08	13.53	198.84	1.07	399.81	0.13	39.90
	SD	3.97	0.40	0.35	0.26	2.71	0.03	0.00	0.70	20.49	0.04	15.76	0.01	2.23
	%RSD	5.47	6.26	5.90	5.58	3.32	3.49	5.42	5.20	10.30	3.29	3.94	4.37	5.60
Till std.	mean	14.60	1.48	1.74	0.23	26.67	0.18	0.06	22.90	22.60	0.27	74.63	0.06	4.33
	SD	1.34	0.07	0.10	0.01	3.77	0.01	0.00	2.07	2.27	0.02	6.53	0.01	0.94
	%RSD	9.21	4.99	5.69	6.15	14.14	6.80	1.41	9.04	10.04	6.90	8.75	14.38	21.76

	Analyte	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
Lab std.	mean	1.06	0.10	0.47	3.69	2.73	4.07	0.20	218.70	3.36	1.19	4.89	6.39	0.12
	SD	0.03	0.01	0.01	0.14	0.18	0.15	0.00	12.38	0.18	0.09	0.23	0.34	0.04
	%RSD	3.19	5.46	3.04	3.93	6.47	3.77	2.45	5.66	5.47	7.23	4.67	5.36	37.27
Till std.	mean	0.89	0.01	0.12	0.27	3.27	0.19	<DL	26.33	1.20	0.13	3.43	0.62	<DL
	SD	0.10	0.00	0.02	0.05	0.24	0.02	<DL	1.70	0.08	0.04	0.26	0.06	<DL
	%RSD	11.27	25.71	14.57	17.68	7.22	10.63	<DL	6.45	6.80	33.73	7.64	9.29	<DL

	Analyte	Hf	Nb	Rb	Sn	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
Lab std.	mean	0.12	0.62	36.74	4.99	5.73	6.28	37.28	1.61	4.22	1.55	29.26	61.00	40.40
	SD	0.01	0.10	1.69	0.26	0.42	0.45	2.33	0.09	0.97	0.20	1.86	7.26	3.81
	%RSD	10.42	15.34	4.59	5.21	7.41	7.19	6.25	5.86	23.02	12.63	6.37	11.90	9.42
Till std.	mean	0.09	0.93	11.57	0.47	6.33	5.66	40.80	0.03	1.00	0.33	6.23	<DL	3.00
	SD	0.01	0.12	1.21	0.05	1.14	0.65	3.65	0.01	0.00	0.09	0.12	<DL	0.00
	%RSD	13.36	12.99	10.48	10.10	18.06	11.45	8.93	27.22	0.00	28.28	2.00	<DL	0.00

INTERPRETATION

The most prospective area for mineralization on the property, based on the till geochemical results, is Area 1. This area has many sites with multi-element anomalies. The area is located on the western margin of the Chilanko igneous complex which contains several copper showings just northwest of the property. The thermal metamorphic halo around the complex is considered to have the greatest potential for future mineral discoveries in the region (Mihalynuk et al. 2009b). The sites with the highest metal concentrations generally occur near the more southerly of two detachment faults mapped by Mihalynuk et al. (2009a). This suggests that primary mineralization associated with the intrusion may have been enriched by fluids moving along the fault zone. This interpretation is supported by the presence of elevated concentrations of copper, zinc and molybdenum at sites farther west along the detachment fault (e.g. at sites in Area 3) as well as along the inferred extent of the northerly detachment fault (e.g. Area 4). Mineralized float also occurs in tills down-ice (northeast) of Area 1 at a few sites but metal concentrations in these rocks are too similar to the up-ice tills to represent the main

source of mineralization. Glacial transport and deposition of tills invariably results in significant dilution of metal concentrations compared with the original source rocks.

It is possible that the elevated concentrations of almost all the significant metals in Area 2 reflect down-ice dispersal from Area 1. However, a few sites with generally low metal concentrations occur between the two areas suggesting that there is a separate source for the mineralization. In addition, the progressive increase in metal concentrations from the northeast to southwest (up-ice) in Area 2, displays a typical dispersal pattern from a likely bedrock source at the southwest side of the area.

High metal concentrations, especially copper and zinc, in Area 3 suggest a source area up-ice (southwest) of that area. The coincidence of Area 4 and the southerly detachment fault suggests a relationship. Likewise, elevated copper, zinc and molybdenum concentrations at the three sites in Area 4, and the highest concentration of mercury on the property, may be related to mineralization associated with the northerly detachment fault. However, not all sites along the inferred trend of the faults show high metal concentrations. It is important to note that the mapped extent of both these faults is inferred and poorly constrained in most areas because of the widespread cover of Quaternary sediments.

Areas 5, 6 and 7 all show relatively high concentrations of gold and associated pathfinder elements. Two sites in Area 5 yielded >98th percentile gold values but concentrations of the normally associated pathfinder elements antimony, arsenic and mercury are widely spaced and sporadic in the region. This suggests that the source area may be either distant or possibly is a relatively low-grade, diffuse region of mineralization to the southwest of the property. Area 6 has four sites with elevated gold concentrations but elevated concentrations of pathfinder elements are also sporadic in this area. However, since the area overlaps with Area 3 and includes the site with the highest gold value on the property as well as copper in float, a significant source of mineralization is suggested.

Six adjacent sites with elevated gold concentrations occur in Area 7, including a site with the second highest mercury concentration in the project area (54 ppb). A few sites show elevated molybdenum and a clast at one site contained the highest concentration of molybdenum (8 ppb) encountered in float. Numerous subangular to angular clasts of vein quartz and silicified felsic volcanics occur within the tills in this area.

CONCLUSIONS

Till geochemical sampling on the Redstone property has resulted in the identification of several areas with good mineral prospectivity. The most significant of these is in the north central part of the property (Area 1, Figure 18) where numerous sites have multi-element anomalies. Copper and zinc concentrations up to 171 ppm and 512 ppm, respectively, occur in tills over an area of approximately 2 square kilometers, suggesting a potentially significant source of mineralization such as a copper porphyry deposit. The prospective area occurs along the margin of a known mineralizing intrusion and along a detachment fault that may have led to secondary enrichment of the mineralization. Multi-site,

multi-element anomalies in Areas 2, 3 and 4 also occur along the inferred location of detachment faults recently mapped in the area by Mihalynuk et al. (2009a). Area 2 occurs east of Area 1 and displays progressively decreasing metal concentrations in the down-ice (northeast) direction suggesting a localized source directly to the southwest, possibly related to the source of mineralization in Area 1.

Although elevated gold concentrations occur in Areas 1 and 2, the highest gold values occur in the southeast, southwest and northeast parts of the property (Areas 5, 6 and 7, respectively). Two sites with >98th percentile gold concentrations occur in each of Areas 5 and 6 but Area 7 has the highest number of elevated gold sites and may be the most prospective.

RECOMMENDATIONS

Due to the lack of outcrop in the region, follow-up work on any or all of the prospective areas will require use of geochemical and geophysical exploration methods and prospecting for mineralized float. Follow-up work to investigate the potential for copper-gold-zinc porphyry style mineralization in Area 1 is the main recommendation of this work. The area is the most prospective due to the large number of sites with elevated metal concentrations as well as the proximity of the area to the margin of the Chilanko igneous complex and to a detachment fault. Follow-up work should include high density sampling, particularly in the area southwest (up-ice) of sample sites 156 and 253. A backhoe will likely be required to obtain good coverage of basal till samples in this area because of covering glaciofluvial sediments there. A ground magnetic or electromagnetic survey, prospecting and detailed mapping of the limited outcrop in Area 1 are also recommended.

Similar investigations should be conducted southwest of the main copper-gold-zinc anomalies in Areas 2, 3 and 4. In addition, follow-up sampling southwest of sites with elevated gold values in Areas 5, 6 and 7 is also recommended to investigate the potential for possible epithermal gold mineralization in these areas. Although the depth to bedrock is not known in most of the areas, the till likely is thin enough that backhoe excavations will reach bedrock at least locally. Even if bedrock isn't reached, excavation of backhoe test pits will allow for depth-profile sampling of the tills and better identification of potential drill targets. Further statistical evaluation of the geochemical data is also recommended to help refine the exploration targets.

COST STATEMENT

Exploration Work type	Comment		Total
Personnel / Position	**Field Days**		
Darryl Bishop / field assistant	May 28-June 9, July 28-Aug 1 (18 days at $250)		$4,500
Barb Levson / field assistant	Oct 22-27 (7 days at $250)		$1,750
Mike Fournier / senior field assistant	May 27-Jun 10, July 27-Aug 2, Oct 21-27 (29 days at $320)		$9,280
Vic Levson / project geologist	May 27-Jun 10, July 27-Aug 2, Oct 21-27 (28.5 days at $750)		$21,375
		Subtotal	**$36,905**
Office Studies	**Personnel**		
Project management	Adam Travis		$2,066
Literature compilation, project planning, fieldwork preparations, HR, etc.	Vic Levson		$7,290
Database compilation	Mike Fournier		$2,569
Drafting	Terry Lee		$1,250
Report preparation	Vic Levson and Mike Fournier		$8,250
		Subtotal	**$21,425**
Geochemical Analyses			
Till – ICP (260 samples)			$7,163.84
Till – INAA (260 samples)			$5,002.00
Rock (32 samples)			$1,089.56
Heavy minerals (11 samples)			$4,445.97
		Subtotal	**$17,701.37**
Transportation			
Travel (airfare)			$3,427.48
Truck and ATV rentals			$4,279.42
Fuel			$923.20
		Subtotal	**$8,630.10**
Accommodation & Food - Room and board - Kokanee Bay			$6,819.71
		Subtotal	**$6,819.71**
Miscellaneous - Maps, printing, etc.			$2,404.60
		Subtotal	**$2,404.60**
Equipment Rentals - Field Gear (sample pails, bags, shovels, picks, hammers, etc.)			$2,951.87
		Subtotal	**$2,951.87**
Freight, rock samples			$378.43
		Subtotal	**$378.43**
TOTAL Expenditures			**$97,216.08**

NOTE: This work is to be applied to the RED 1 to RED 49 claims filed under two Statements of Work:

1. SOW # 4799342 filed on RED 1-18 on October 7th, 2010 ($35,824.29)
2. SOW # 4820935 filed on RED 19-49 on December 24th, 2010 ($61,391.45)

REFERENCES

Ditson, G. (2009): Assessment report on geological and geochemical work performed on the Newton property, Clinton Mining Division, NTS Maps 92O/13, Amarc Resources Ltd., *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Assessment Report 31221, 16 pages and appendices.

Ferbey, T. (2009): Till Geochemical Exploration Targets, Redstone and Loomis Lake Map Areas (NTS 093B/04 and 05), Central British Columbia; *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Open File 2009-09, 48 pages and appendices.

Ferbey, T., Vickers, K.J., Hietava, T.J.O. and Nicholson, S.C. (2009): Quaternary Geology and Till Geochemistry of the Redstone and Loomis Lake Map Areas, Central British Columbia (NTS 093B/04, 05); *in* Geological Fieldwork 2008, *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Paper 2009-1, pages 117–126.

Giles, T.R. and Kerr, D.E. (1993): Surficial geology in the Chilanko Forks and Chezacut areas (93C/1, 8); *in* Geological Fieldwork 1992, *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Paper 1993-1, pages 483–490.

Hantelmann, J.J. (2007): Assessment report on the 2006 drilling program for the Newton Hill mineral claims, Clinton mining division, NTS map 92O/13E, High Ridge Resources Inc., *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Assessment Report 29088, 14 pages and appendices.

Holland, S.S. (1976): Landforms of British Columbia: a physiographic outline; *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Bulletin 48, 138 pages.

Jackaman W. (2006): Regional drainage sediment and water geochemical data -- Anahim Lake & Nechako River, central British Columbia (NTS 93C & 93F); *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Geofile 2006-11/Geoscience BC Report 2006-4, 7 pages and appendices.

Jackaman W. (2007): Regional Drainage Sediment and Water Geochemical Data South Nechako Basin & Cariboo Basin, Central British Columbia (parts of NTS 92N, O, P, 93A & B), *GeoscienceBC*, Report 2007-6, 6 pages and appendices.

Kerr, D.E. and Giles, T.R. (1993): Surficial Geology of the Chilanko Forks Area (93C/1), *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Open File 1993-16 (1:50 000), 1 sheet.

Lett, R.E., Cook, S.J. and Levson, V.M. (2006): Till geochemistry of the Chilanko Forks, Chezacut, Clusko River and Toil Mountain area, British Columbia; *British Columbia Ministry of Energy, Mines and Petroleum Resources*, GeoFile 2006-1, 272 pages.

Levson, V.M. (2001): Regional till geochemical surveys in the Canadian Cordillera: sample media, methods, and anomaly evaluation; *in* Drift Exploration in Glaciated Terrain, *Geological Society*, Special Publication, Number 185, pages 45–68.

Massey, N.W.D, MacIntyre, D.G., Desjardins, P.J., and Cooney, R.T. (2005): Geology of British Columbia; *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Geoscience Map 2005-3, 1:1 000 000 scale.

Mihalynuk, M.G., Orovan, E.A., Larocque, J.P., Bachiu, T. and Wardle, J. (2009a): Chilanko Forks area geology, British Columbia (NTS 93C/01); *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Map 2009-6, 1:50,000 scale.

Mihalynuk, M.G., Orovan, E.A., Larocque, J.P., Friedman, R.M. and Bachiu, T. (2009b): Geology, geochronology and mineralization of the Chilanko Forks to southern Clusko River area, British Columbia (NTS 93C/01, 08, 09S); *in* Geological Fieldwork 2008, *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Paper 2009-1, pages 81–100.

Riddell, J.M., compiler (2006): Geology of the southern Nechako Basin, NTS 92N, 92O, 93B, 93C, 93F, 93G; *British Columbia Ministry of Energy, Mines and Petroleum Resources*, Petroleum Geology Map 2006-1, 1:400 000 scale.

Riddell, R. and Ferri, F. (2008): Nechako Project up date; *in* Geoscience Report 2008, *British Columbia Ministry of Energy, Mines and Petroleum Resources*, pages 67–77.

Tipper, H.W. (1959): Geology, Quesnel map area (NTS 93B, British Columbia); *Geological Survey of Canada*, Map 12-59, scale 1:253 440.

Tipper, H.W. (1963): Geology, Taseko Lakes (NTS 92O, British Columbia); *Geological Survey of Canada*, Map 1202A, scale 1:253 440.
Tipper, H.W. (1969a): Geology, Anahim Lake (NTS 93C, British Columbia); *Geological Survey of Canada*, Map 1202A, scale 1:253 440.
Tipper, H.W. (1969b): Mesozoic and Cenozoic geology of the north east part of Mount Waddington map-area (NTS 92N), Coast District, British Columbia; *Geological Survey of Canada*, Paper 68-33, 103 pages.
Tipper, H.W. (1971a): Glacial geomorphology and Pleistocene history of central British Columbia; *Geological Survey of Canada*, Bulletin 196, 89 pages.
Tipper, H.W. (1971b): Surficial geology, Anahim Lake, 93C, British Columbia; *Geological Survey of Canada*, Map 1289A, scale 1:250 000.
Tipper, H.W. (1971c): Surficial geology, Quesnel, 93B, British Columbia; *Geological Survey of Canada*, Map 1290A, scale 1:250 000.
Tipper, H.W. (1971d): Surficial geology, Mount Waddington, 93B, British Columbia; *Geological Survey of Canada*, Map 1291A, scale 1:250 000.
Tipper, H.W. (1971e): Surficial geology, Taseko Lakes; 92O, British Columbia; *Geological Survey of Canada*, Map 1292A, scale 1:250 000.
Vickers, K.J. and Ferbey, T. (2009): Surficial Geology of the Redstone Area (NTS 093B/04); *British Columbia Ministry of Energy, Mines and Petroleum Resources,* Open File Map 2009-05. 1:50,000 scale.
Woodcock, J. R. (1982): Skum Lake Property, Ti and Ski Claims, NTS Map 920/13E, Clinton Mining District, Taseko Mining Ltd., *British Columbia Ministry of Energy, Mines and Petroleum Resources,* Assessment Report 11001, 4 pages and appendices.

CERTIFICATE OF AUTHOR

I, Victor M. Levson (Ph.D., P.Geo.), do hereby certify that:

1. I am registered as a Professional Geoscientist with the Association of Professional Engineers and Geoscientists of B.C. (License # 19669) since 1992;
2. I am a graduate of the University of Calgary (B.Sc., 1978) and University of Alberta (M.Sc., 1986; Ph.D., 1995).
3. I am currently a consulting geologist and President of Quaternary Geosciences Inc.
4. I have worked as a geologist for 25 years in the private and public sectors;
5. I am an Adjunct Professor at the University of Victoria in Earth and Ocean Sciences.
6. I am the author of the foregoing till geochemistry report on the Redstone Property which is based on:
    a. my supervision, observations and participation in the 2010 Redstone till geochemical sampling project;
    b. compilation of previous data, survey design and implementation, and analysis and interpretation of geochemical results;
    c. my personal knowledge of the property area and a review of available government maps and reports.

Dated at Victoria, British Columbia this 5th day of January 2011.

List of Appendices

Appendix A. Sample locations and descriptions

Appendix B. ICP-MS results for till samples

Appendix C. INAA results for till samples

Appendix D. Detailed sample location map

Appendix E. Detailed geology map

Appendix F. Rock sample assay results

Appendix G. Heavy mineral sample results

Appendix H. Selected element plots (analysis by INAA)

Appendix A: Sample locations and descriptions.

Till sample #	DATE	PROJECTION	DATUM	EASTING	NORTHING	MAP #	Depth	Lithology	Framework support	Structure	Fissility
VLE-10-02	5/28/2010	UTM ZONE 10 N	NAD 83	435070	5764952	93B 001	130	diamicton	matrix	massive	moderate
VLE-10-03	5/28/2010	UTM ZONE 10 N	NAD 83	435911	5764228	93B 001	200	diamicton	matrix	massive	moderate
VLE-10-04	5/28/2010	UTM ZONE 10 N	NAD 83	431408	5760851	92O 091	60	diamicton	matrix	massive	weak to mod
VLE-10-05	5/28/2010	UTM ZONE 10 N	NAD 83	432606	5760416	92O 091	50	diamicton	matrix	massive	weak
VLE-10-06	5/28/2010	UTM ZONE 10 N	NAD 83	431504	5759252	92O 091	35	diamicton	matrix	massive	weak
VLE-10-07	5/28/2010	UTM ZONE 10 N	NAD 83	429689	5759331	92N 100	100	diamicton	matrix	massive	weak
VLE-10-08	5/28/2010	UTM ZONE 10 N	NAD 83	430252	5761224	92N 100	35	diamicton	matrix	massive	weak
VLE-10-09	5/28/2010	UTM ZONE 10 N	NAD 83	429991	5760565	92N 100	50	diamicton	matrix	massive	weak
VLE-10-10	5/29/2010	UTM ZONE 10 N	NAD 83	440248	5760717	92O 091	45	diamicton	matrix	massive	mod to strong
VLE-10-11	5/29/2010	UTM ZONE 10 N	NAD 83	438442	5760427	92O 091	40	diamicton	matrix	massive	moderate
VLE-10-12	5/29/2010	UTM ZONE 10 N	NAD 83	442069	5757180	92O 091	45	diamicton	matrix	massive	weak
VLE-10-13	5/29/2010	UTM ZONE 10 N	NAD 83	442196	5756334	92O 091	75	diamicton	matrix	massive	weak
VLE-10-15	5/29/2010	UTM ZONE 10 N	NAD 83	443779	5758826	92O 091	50	diamicton	matrix	massive	weak
VLE-10-16	5/29/2010	UTM ZONE 10 N	NAD 83	437413	5762442	93B 001	40	diamicton	matrix	massive	none
VLE-10-18	5/29/2010	UTM ZONE 10 N	NAD 83	436991	5759743	92O 091	35	diamicton	matrix	massive	moderate
VLE-10-19	5/29/2010	UTM ZONE 10 N	NAD 83	442389	5758037	92O 091	40	diamicton	matrix	massive	weak
VLE-10-20	5/30/2010	UTM ZONE 10 N	NAD 83	433075	5766725	93B 001	300	diamicton	matrix	massive	none
VLE-10-22	5/30/2010	UTM ZONE 10 N	NAD 83	434069	5766019	93B 001	150	diamicton	matrix	massive	weak
VLE-10-23	5/30/2010	UTM ZONE 10 N	NAD 83	432476	5767587	93B 001	40	diamicton	matrix	massive	none to weak
VLE-10-24	5/30/2010	UTM ZONE 10 N	NAD 83	430615	5765146	93C 010	35	diamicton	matrix	massive	none
VLE-10-25	5/30/2010	UTM ZONE 10 N	NAD 83	430261	5764222	93C 010	55	diamicton	matrix	massive	moderate
VLE-10-26	5/30/2010	UTM ZONE 10 N	NAD 83	431749	5764369	93B 001	50	diamicton	matrix	massive	weak to mod
VLE-10-27	5/29/2010	UTM ZONE 10 N	NAD 83	437093	5763057	93B 001	100	diamicton	matrix	massive	weak
VLE-10-28	5/29/2010	UTM ZONE 10 N	NAD 83	436917	5761472	93B 001	45	diamicton	matrix	massive	moderate
VLE-10-30	5/29/2010	UTM ZONE 10 N	NAD 83	436938	5760690	92O 091	45	diamicton	matrix	massive	moderate
VLE-10-31	5/29/2010	UTM ZONE 10 N	NAD 83	436990	5758627	92O 091	75	diamicton	matrix	massive	strong
VLE-10-32	5/29/2010	UTM ZONE 10 N	NAD 83	439546	5763152	93B 001	30	diamicton	matrix	massive	none to weak
VLE-10-34	5/29/2010	UTM ZONE 10 N	NAD 83	441545	5761118	92O 091	50	diamicton	matrix	massive	moderate
VLE-10-35	5/30/2010	UTM ZONE 10 N	NAD 83	432826	5765016	93B 001	50	diamicton	matrix	massive	weak to mod
VLE-10-36	5/30/2010	UTM ZONE 10 N	NAD 83	433738	5764087	93B 001	75	diamicton	matrix	massive	strong
VLE-10-37	5/30/2010	UTM ZONE 10 N	NAD 83	431779	5768454	93B 001	200	diamicton	matrix	massive	weak to mod
VLE-10-38	5/30/2010	UTM ZONE 10 N	NAD 83	432077	5762900	93B 001	100	diamicton	matrix	massive	mod to strong
VLE-10-39	5/30/2010	UTM ZONE 10 N	NAD 83	431438	5763051	93B 001	45	diamicton	matrix	massive	mod to strong
VLE-10-40	5/31/2010	UTM ZONE 10 N	NAD 83	432174	5756702	92O 091	45	diamicton	matrix	massive	weak to mod
VLE-10-42	5/31/2010	UTM ZONE 10 N	NAD 83	434804	5758898	92O 091	50	diamicton	matrix	massive	weak to mod
VLE-10-43	5/30/2010	UTM ZONE 10 N	NAD 83	432795	5763023	93B 001	150	diamicton	matrix	massive	strong
VLE-10-45	5/31/2010	UTM ZONE 10 N	NAD 83	433885	5758436	92O 091	60	diamicton	matrix	massive	weak to mod

Till sample #	Density	Matrix percent	Color	Texture	Striae	Rock sample	Bulk till sample	Rock sample description
VLE-10-02	moderate	60	grey	silty fine sand	common			
VLE-10-03	mod to high	60	dark grey	sandy silt	common			
VLE-10-04	low to mod	65	grey	silt	rare	4R		vein quartz
VLE-10-05	low to mod	65	grey	fine silty sand	common			
VLE-10-06	moderate	50	grey to brown	med sandy silt	common	6R		granitic
VLE-10-07	low to mod	55	grey	silty fine sand	common			
VLE-10-08	moderate	65	grey to brown	fine silty sand	common			
VLE-10-09	low to mod	65	grey	silty fine sand	common			
VLE-10-10	moderate	65	browny grey	sandy silt	common			
VLE-10-11	moderate	55	grey	clay silt	common			
VLE-10-12	moderate	65	grey	silty sand	common			
VLE-10-13	moderate	75	dark brown	clay silt	common			
VLE-10-15	low to mod	75	grey	silty sand	common			
VLE-10-16	moderate	80	grey	fine sandy silt	common			
VLE-10-18	low to mod	75	brown	silty clay	common			
VLE-10-19	moderate	50	grey	silty sand	rare			
VLE-10-20	low	75	grey	silty sand	common		5	
VLE-10-22	low to mod	55	grey	silty sand	common			
VLE-10-23	moderate	60	grey	silty sand	common			
VLE-10-24	moderate	40	brown	silty clay	common			
VLE-10-25	moderate	55	grey	sandy silt	common			
VLE-10-26	moderate	60	grey to brown	sandy silt	common			
VLE-10-27	low to mod	60	grey	sandy silt	common			
VLE-10-28	mod to high	70	dark brown	clay silt	common			
VLE-10-30	moderate	70	brown	clay silt	common			
VLE-10-31	mod to high	75	brown	clay silt	common			
VLE-10-32	moderate	55	grey	silty sand	common			
VLE-10-34	low to mod	50	grey to brown	silt	common			
VLE-10-35	low to mod	65	grey to brown	silty sand	common	35R		pyritic, siliceous volcanic
VLE-10-36	high	60	grey to brown	silty sand	common			
VLE-10-37	low to mod	50	grey	silty fine sand	rare to com			
VLE-10-38	moderate	75	brown	clay sand	common	38R		vein quartz
VLE-10-39	moderate	80	grey to brown	clay silt	common	39R	12	vein quartz
VLE-10-40	moderate	60	grey	sandy silt	rare to com			
VLE-10-42	moderate	65	brown	silty clay sand	common			
VLE-10-43	high	80	grey	sandy silt	common			
VLE-10-45	moderate	55	brown	silty sand	common			

Till sample #	DATE	PROJECTION	DATUM	EASTING	NORTHING	MAP #	Depth	Lithology	Framework support	Structure	Fissility
VLE-10-46	5/31/2010	UTM ZONE 10 N	NAD 83	431933	5757789	92O 091	75	diamicton	matrix	massive	weak to mod
VLE-10-47	5/31/2010	UTM ZONE 10 N	NAD 83	433158	5758536	92O 091	50	diamicton	matrix	massive	strong
VLE-10-48	5/31/2010	UTM ZONE 10 N	NAD 83	434287	5754476	92O 091	220	diamicton	matrix	massive	strong
VLE-10-49	5/31/2010	UTM ZONE 10 N	NAD 83	434091	5755868	92O 091	100	diamicton	matrix	massive	weak
VLE-10-50	5/31/2010	UTM ZONE 10 N	NAD 83	433725	5757480	92O 091	75	diamicton	matrix	massive	strong
VLE-10-51	5/31/2010	UTM ZONE 10 N	NAD 83	436356	5759207	92O 091	30	diamicton	matrix	massive	moderate
VLE-10-52	5/31/2010	UTM ZONE 10 N	NAD 83	432410	5755345	92O 091	80	diamicton	matrix	massive	strong
VLE-10-53	5/31/2010	UTM ZONE 10 N	NAD 83	431579	5755752	92O 091	100	diamicton	matrix	massive	weak to mod
VLE-10-54	6/1/2010	UTM ZONE 10 N	NAD 83	438665	5754852	92O 091	60	diamicton	matrix	massive	none to weak
VLE-10-56	6/1/2010	UTM ZONE 10 N	NAD 83	437213	5755673	92O 091	80	diamicton	matrix	massive	strong
VLE-10-57	5/31/2010	UTM ZONE 10 N	NAD 83	433475	5756399	92O 091	50	diamicton	matrix	massive	weak
VLE-10-58	6/1/2010	UTM ZONE 10 N	NAD 83	437991	5755499	92O 091	60	diamicton	matrix	massive	weak to mod
VLE-10-59	6/1/2010	UTM ZONE 10 N	NAD 83	430509	5756546	92N 100	100	diamicton	matrix	massive	strong
VLE-10-60	6/1/2010	UTM ZONE 10 N	NAD 83	439548	5756568	92O 091	60	diamicton	matrix	massive	mod to strong
VLE-10-62	6/1/2010	UTM ZONE 10 N	NAD 83	442628	5755107	92O 091	60	diamicton	matrix	massive	weak
VLE-10-63	6/1/2010	UTM ZONE 10 N	NAD 83	437966	5756890	92O 091	250	diamicton	matrix	massive	strong
VLE-10-65	6/1/2010	UTM ZONE 10 N	NAD 83	440384	5755387	92O 091	100	diamicton	matrix	massive	weak to mod
VLE-10-66	6/1/2010	UTM ZONE 10 N	NAD 83	439818	5757593	92O 091	120	diamicton	matrix	massive	weak
VLE-10-67	6/1/2010	UTM ZONE 10 N	NAD 83	441218	5755895	92O 091	80	diamicton	matrix	massive	weak to mod
VLE-10-68	6/1/2010	UTM ZONE 10 N	NAD 83	441171	5754953	92O 091	50	diamicton	matrix	massive	weak
VLE-10-69	6/1/2010	UTM ZONE 10 N	NAD 83	441405	5758270	92O 091	100	diamicton	matrix	massive	moderate
VLE-10-70	6/1/2010	UTM ZONE 10 N	NAD 83	440227	5759446	92O 091	65	diamicton	matrix	massive	weak
VLE-10-71	6/1/2010	UTM ZONE 10 N	NAD 83	439421	5758537	92O 091	80	diamicton	matrix	massive	moderate
VLE-10-72	6/2/2010	UTM ZONE 10 N	NAD 83	427859	5757488	92N 100	50	diamicton	matrix	massive	strong
VLE-10-73	6/2/2010	UTM ZONE 10 N	NAD 83	427439	5758199	92N 100	70	diamicton	matrix	massive	mod to strong
VLE-10-74	6/1/2010	UTM ZONE 10 N	NAD 83	441601	5758943	92O 091	80	sandy diamict	matrix	massive	weak
VLE-10-75	6/2/2010	UTM ZONE 10 N	NAD 83	428647	5759546	92N 100	180	diamicton	matrix	massive	none
VLE-10-76	6/2/2010	UTM ZONE 10 N	NAD 83	427643	5763346	93C 010	60	diamicton	matrix	massive	none to weak
VLE-10-78	6/2/2010	UTM ZONE 10 N	NAD 83	428247	5758973	92N 100	70	diamicton	matrix	massive	moderate
VLE-10-79	6/2/2010	UTM ZONE 10 N	NAD 83	430770	5761943	93C 010	100	diamicton	matrix	massive	mod to strong
VLE-10-80	6/2/2010	UTM ZONE 10 N	NAD 83	429448	5762410	93C 010	120	diamicton	matrix	massive	weak to mod
VLE-10-82	6/2/2010	UTM ZONE 10 N	NAD 83	429105	5761634	93C 010	200	diamicton	matrix	massive	mod to strong
VLE-10-83	6/3/2010	UTM ZONE 10 N	NAD 83	434740	5762906	93B 001	80	diamicton	matrix	massive	weak to mod
VLE-10-85	6/3/2010	UTM ZONE 10 N	NAD 83	429927	5758534	92N 100	50	diamicton	matrix	massive	moderate
VLE-10-86	6/2/2010	UTM ZONE 10 N	NAD 83	428510	5762419	93C 010	100	diamicton	matrix	massive	mod to strong
VLE-10-87	6/3/2010	UTM ZONE 10 N	NAD 83	435571	5761670	93B 001	40	diamicton	matrix	massive	moderate
VLE-10-88	6/3/2010	UTM ZONE 10 N	NAD 83	432998	5761771	93B 001	60	diamicton	matrix	massive	weak to mod

Till sample #	Density	Matrix percent	Color	Texture	Striae	Rock sample	Bulk till sample	Rock sample description
VLE-10-46	low to mod	55	grey	silty sand	common			
VLE-10-47	high	65	grey to brown	sandy silt	common			
VLE-10-48	moderate	80	dark grey	sandy silt	common			
VLE-10-49	low to mod	55	grey	silty sand	common			
VLE-10-50	moderate	60	grey to brown	sandy silt	common			
VLE-10-51	high	80	brown	clay silt	common			
VLE-10-52	high	75	brown to grey	silty sand	common			
VLE-10-53	mod to high	45	brown	silty sand	common			
VLE-10-54	moderate	60	grey	silty clay	common			
VLE-10-56	mod to high	80	brown	silt	common			
VLE-10-57	moderate	60	grey	silty sand	common			
VLE-10-58	moderate	55	brown	sandy silt	common			
VLE-10-59	high	75	grey	fine silt	common			
VLE-10-60	moderate	65	grey	sandy silt	common			
VLE-10-62	moderate	50	grey	silty sand	common	62R		siliceous breccia (oxidized)
VLE-10-63	moderate	70	dark grey	clay silt	common			
VLE-10-65	moderate	50	brown	silt	common		3	
VLE-10-66	moderate	60	grey	silty sand	common			
VLE-10-67	moderate	60	brown	silty sand	common			
VLE-10-68	moderate	50	grey	silty sand	common			
VLE-10-69	high	60	grey	silt	common			
VLE-10-70	low to mod	65	brown	silty sand	common			
VLE-10-71	high	50	grey to brown	silty sand	common			
VLE-10-72	high	55	brown to grey	sandy silt	common			
VLE-10-73	moderate	75	brown	sandy silt	common			
VLE-10-74	moderate	55	grey	silty sand	common			
VLE-10-75	low	60	grey	silty sand	common			
VLE-10-76	low to mod	45	brown	silty sand	common			
VLE-10-78	moderate	55	grey	silty sand	common			
VLE-10-79	high	60	brown	silty clay	common	79R		vein quartz
VLE-10-80	moderate	55	grey to brown	silty sand	common			
VLE-10-82	high	60	dark grey	sandy silt	common		11	
VLE-10-83	moderate	70	grey to brown	clay silt	rare	83R		andesite with minor malachite
VLE-10-85	mod to high	60	grey	silty sand	common			
VLE-10-86	low to mod	80	dark grey	sandy silt	common		10	
VLE-10-87	moderate	80	grey to brown	silty clay	common			
VLE-10-88	moderate	55	brown	silty sand	common			

Till sample #	DATE	PROJECTION	DATUM	EASTING	NORTHING	MAP #	Depth	Lithology	Framework support	Structure	Fissility
VLE-10-89	6/2/2010	UTM ZONE 10 N	NAD 83	427547	5761858	93C 010	150	diamicton	matrix	massive	weak
VLE-10-90	6/3/2010	UTM ZONE 10 N	NAD 83	435324	5760044	92O 091	60	diamicton	matrix	massive	mod to strong
VLE-10-91	6/3/2010	UTM ZONE 10 N	NAD 83	433730	5761906	93B 001	60	diamicton	matrix	massive	strong
VLE-10-92	6/3/2010	UTM ZONE 10 N	NAD 83	429706	5757540	92N 100	100	diamicton	matrix	massive	weak
VLE-10-93	6/4/2010	UTM ZONE 10 N	NAD 83	432073	5766127	93B 001	65	diamicton	matrix	massive	mod to strong
VLE-10-94	6/3/2010	UTM ZONE 10 N	NAD 83	434148	5762107	93B 001	100	diamicton	matrix	massive	weak to mod
VLE-10-95	6/3/2010	UTM ZONE 10 N	NAD 83	434867	5760884	92O 091	120	diamicton	matrix	massive	strong
VLE-10-97	6/3/2010	UTM ZONE 10 N	NAD 83	434288	5762165	93B 001	120	diamicton	matrix	massive	strong
VLE-10-98	6/4/2010	UTM ZONE 10 N	NAD 83	436592	5765988	93B 001	90	sandy diamict	matrix	massive	none
VLE-10-99	6/4/2010	UTM ZONE 10 N	NAD 83	432650	5766495	93B 001	70	diamicton	matrix	massive	mod to strong
VLE-10-100	6/4/2010	UTM ZONE 10 N	NAD 83	434358	5767090	93B 001	80	diamicton	matrix	massive	none
VLE-10-102	6/3/2010	UTM ZONE 10 N	NAD 83	433966	5759872	92O 091	50	diamicton	matrix	massive	mod to strong
VLE-10-103	6/4/2010	UTM ZONE 10 N	NAD 83	431906	5762726	93B 001	50	diamicton	matrix	massive	strong
VLE-10-104	6/3/2010	UTM ZONE 10 N	NAD 83	433241	5761184	92O 091	70	diamicton	matrix	massive	weak
VLE-10-105	6/4/2010	UTM ZONE 10 N	NAD 83	434832	5766296	93B 001	100	diamicton	matrix	massive	none
VLE-10-107	6/4/2010	UTM ZONE 10 N	NAD 83	431404	5762304	93B 001	100	diamicton	matrix	massive	strong
VLE-10-108	6/4/2010	UTM ZONE 10 N	NAD 83	432461	5762899	93B 001	150	diamicton	matrix	massive	strong
VLE-10-109	6/4/2010	UTM ZONE 10 N	NAD 83	436439	5765013	93B 001	75	diamicton	matrix	massive	moderate
VLE-10-110	6/4/2010	UTM ZONE 10 N	NAD 83	436492	5762974	93B 001	120	sandy diamict	matrix	massive	moderate
VLE-10-111	6/5/2010	UTM ZONE 10 N	NAD 83	435851	5756004	92O 091	70	diamicton	matrix	massive	moderate
VLE-10-112	6/5/2010	UTM ZONE 10 N	NAD 83	438237	5759693	92O 091	50	diamicton	matrix	massive	moderate
VLE-10-113	6/4/2010	UTM ZONE 10 N	NAD 83	433265	5763363	93B 001	60	diamicton	matrix	massive	strong
VLE-10-114	6/5/2010	UTM ZONE 10 N	NAD 83	435685	5758545	92O 091	60	diamicton	matrix	massive	strong
VLE-10-115	6/4/2010	UTM ZONE 10 N	NAD 83	435390	5757210	92O 091	70	diamicton	matrix	massive	strong
VLE-10-116	6/4/2010	UTM ZONE 10 N	NAD 83	437304	5757454	92O 091	80	diamicton	matrix	massive	strong
VLE-10-118	6/6/2010	UTM ZONE 10 N	NAD 83	432665	5765499	93B 001	60	diamicton	matrix	massive	weak
VLE-10-119	6/5/2010	UTM ZONE 10 N	NAD 83	438540	5758616	92O 091	40	diamicton	matrix	massive	strong
VLE-10-120	6/5/2010	UTM ZONE 10 N	NAD 83	430900	5756425	92N 100	100	diamicton	matrix	massive	weak to mod
VLE-10-122	6/6/2010	UTM ZONE 10 N	NAD 83	434707	5763873	93B 001	90	diamicton	matrix	massive	moderate
VLE-10-123	6/6/2010	UTM ZONE 10 N	NAD 83	432348	5764001	93B 001	80	diamicton	matrix	massive	none to weak
VLE-10-124	6/5/2010	UTM ZONE 10 N	NAD 83	428516	5756477	92N 100	100	diamicton	matrix	massive	weak
VLE-10-125	6/7/2010	UTM ZONE 10 N	NAD 83	421890	5769219	93C 010	50	diamicton	matrix	massive	none
VLE-10-126	6/5/2010	UTM ZONE 10 N	NAD 83	429704	5756635	92N 100	75	diamicton	matrix	massive	moderate
VLE-10-127	6/7/2010	UTM ZONE 10 N	NAD 83	427935	5760997	92N 100	60	diamicton	matrix	massive	moderate
VLE-10-128	6/7/2010	UTM ZONE 10 N	NAD 83	429296	5763327	93C 010	50	diamicton	matrix	massive	none
VLE-10-129	6/8/2010	UTM ZONE 10 N	NAD 83	434166	5768041	93B 001	100	diamicton	matrix	massive	moderate

Till sample #	Density	Matrix percent	Color	Texture	Striae	Rock sample	Bulk till sample	Rock sample description
VLE-10-89	moderate	60	grey	silty sand	common	89R		silicified, vuggy andesite
VLE-10-90	moderate	70	grey to brown	silty sand	common			
VLE-10-91	moderate	70	brown	clay silt	common			
VLE-10-92	moderate	70	grey	silty sand	common			
VLE-10-93	low to mod	85	brown to grey	clay silt	common			
VLE-10-94	mod to high	55	brown	sandy silt	common			
VLE-10-95	high	60	brown	silt	common			
VLE-10-97	high	70	dark grey	sandy silt	common			
VLE-10-98	moderate	55	grey	silty sand	rare			
VLE-10-99	moderate	70	grey brown	sandy silt	common			
VLE-10-100	low	50	grey	silty sand	common			
VLE-10-102	moderate	70	brown	silty sand	common			
VLE-10-103	high	70	brown	silt	common			
VLE-10-104	mod to high	75	brown to grey	sandy silt	common			
VLE-10-105	mod to high	40	grey brown	silty sand	common	105R		pyriticrhyolite (?)
VLE-10-107	mod to high	80	brown	clay silt	common			
VLE-10-108	high	80	brown	sandy silt	common			
VLE-10-109	mod to high	70	brown to grey	sandy silt	common			
VLE-10-110	moderate	70	grey	sandy silt	common			
VLE-10-111	moderate	75	brown	silty sand	common			
VLE-10-112	moderate	60	grey to brown	silty sand	common			
VLE-10-113	high	70	brown	silty sand	common	113R		granitic
VLE-10-114	moderate	80	brown	clay silt	common			
VLE-10-115	mod to high	80	brown	sandy silt	common			
VLE-10-116	moderate	80	dark brown	silt	common			
VLE-10-118	moderate	50	brown	silty sand	common	118R		granitic
VLE-10-119	high	70	grey to brown	sandy silt	common			
VLE-10-120	mod to high	55	brown	silty sand	common			
VLE-10-122	moderate	65	grey to brown	silty sand	common			
VLE-10-123	moderate	50	grey	silty sand	common	123R, 2R		vuggy andesite with quartz veins (R) and altered granitic bedrock (R2)
VLE-10-124	moderate	50	grey	silty sand	common			
VLE-10-125	low	60	grey	sandy silt	common	125R		vein quartz with sulphides (at ET showing)
VLE-10-126	moderate	70	brown to grey	sandy silt	common			
VLE-10-127	high	55	grey	silt	common	127R		pyritic rhyolite
VLE-10-128	low to mod	45	grey	silty sand	common	128R		pyritic quartz with hematite
VLE-10-129	moderate	70	grey	silty sand	abundant			

Till sample #	DATE	PROJECTION	DATUM	EASTING	NORTHING	MAP #	Depth	Lithology	Framework support	Structure	Fissility
VLE-10-130	6/8/2010	UTM ZONE 10 N	NAD 83	435144	5767737	93B 001	150	diamicton	matrix	massive	none
VLE-10-131	6/8/2010	UTM ZONE 10 N	NAD 83	437427	5764328	93B 001	65	diamicton	matrix	massive	moderate
VLE-10-132	6/8/2010	UTM ZONE 10 N	NAD 83	438145	5761687	93B 001	60	diamicton	matrix	massive	strong
VLE-10-133	6/8/2010	UTM ZONE 10 N	NAD 83	443346	5757194	92O 091	50	diamicton	matrix	massive	strong
VLE-10-134	7/28/2010	UTM ZONE 10 N	NAD 83	429507	5761887	93C 010	170	diamicton	matrix	massive	none to weak
VLE-10-135	7/28/2010	UTM ZONE 10 N	NAD 83	429888	5762222	93C 010	80	diamicton	matrix	massive	moderate
VLE-10-136	7/28/2010	UTM ZONE 10 N	NAD 83	429000	5762238	93C 010	80	diamicton	matrix	massive	strong
VLE-10-138	7/28/2010	UTM ZONE 10 N	NAD 83	429011	5761595	93C 010	140	diamicton	matrix	massive	weak
VLE-10-139	7/28/2010	UTM ZONE 10 N	NAD 83	428558	5761969	93C 010	120	diamicton	matrix	massive	moderate
VLE-10-140	7/28/2010	UTM ZONE 10 N	NAD 83	429397	5762136	93C 010	100	diamicton	matrix	massive	weak to mod
VLE-10-142	7/28/2010	UTM ZONE 10 N	NAD 83	428062	5762240	93C 010	90	diamicton	matrix	massive	moderate
VLE-10-143	7/28/2010	UTM ZONE 10 N	NAD 83	428828	5761686	93C 010	150	diamicton	matrix	massive	moderate
VLE-10-144	7/28/2010	UTM ZONE 10 N	NAD 83	428065	5761950	93C 010	100	diamicton	clast	massive	moderate
VLE-10-145	7/29/2010	UTM ZONE 10 N	NAD 83	429666	5762818	93C 010	25	diamicton	matrix	massive	none
VLE-10-146	7/28/2010	UTM ZONE 10 N	NAD 83	428761	5762641	93C 010	100	diamicton	matrix	massive	mod to strong
VLE-10-147	7/28/2010	UTM ZONE 10 N	NAD 83	427146	5762052	93C 010	70	diamicton	clast	massive	weak
VLE-10-149	7/28/2010	UTM ZONE 10 N	NAD 83	426839	5762431	93C 010	150	diamicton	matrix	massive	strong
VLE-10-150	7/29/2010	UTM ZONE 10 N	NAD 83	428943	5762845	93C 010	50	diamicton	matrix	massive	moderate
VLE-10-151	7/29/2010	UTM ZONE 10 N	NAD 83	428451	5763417	93C 010	70	diamicton	matrix	massive	none to weak
VLE-10-152	7/29/2010	UTM ZONE 10 N	NAD 83	428879	5763569	93C 010	65	diamicton	matrix	massive	none
VLE-10-153	7/29/2010	UTM ZONE 10 N	NAD 83	429341	5763155	93C 010	50	diamicton	matrix	massive	none
VLE-10-154	7/29/2010	UTM ZONE 10 N	NAD 83	428163	5762882	93C 010	60	diamicton	matrix	massive	mod to strong
VLE-10-156	7/29/2010	UTM ZONE 10 N	NAD 83	428756	5763136	93C 010	50	diamicton	matrix	massive	strong
VLE-10-157	7/30/2010	UTM ZONE 10 N	NAD 83	427136	5763326	93C 010	80	diamicton	matrix	massive	none
VLE-10-158	7/29/2010	UTM ZONE 10 N	NAD 83	427825	5762925	93C 010	150	diamicton	matrix	massive	moderate
VLE-10-159	7/29/2010	UTM ZONE 10 N	NAD 83	428406	5762592	93C 010	75	diamicton	clast	massive	weak to mod
VLE-10-160	7/30/2010	UTM ZONE 10 N	NAD 83	424643	5762844	93C 010	50	diamicton	matrix	massive	strong
VLE-10-162	7/29/2010	UTM ZONE 10 N	NAD 83	425542	5762866	93C 010	100	diamicton	matrix	massive	mod to strong
VLE-10-164	7/29/2010	UTM ZONE 10 N	NAD 83	425018	5763088	93C 010	80	diamicton	matrix	massive	moderate
VLE-10-165	7/30/2010	UTM ZONE 10 N	NAD 83	426894	5762907	93C 010	35	diamicton	matrix	massive	waek
VLE-10-166	7/30/2010	UTM ZONE 10 N	NAD 83	426500	5763159	93C 010	65	diamicton	matrix	massive	weak
VLE-10-167	7/30/2010	UTM ZONE 10 N	NAD 83	426128	5762902	93C 010	60	diamicton	matrix	massive	mod to strong
VLE-10-168	7/30/2010	UTM ZONE 10 N	NAD 83	424742	5761999	93C 010	100	diamicton	matrix	massive	strong
VLE-10-169	7/30/2010	UTM ZONE 10 N	NAD 83	424508	5763869	93C 010	100	diamicton	matrix	massive	strong
VLE-10-171	7/30/2010	UTM ZONE 10 N	NAD 83	425706	5762480	93C 010	90	diamicton	matrix	massive	strong
VLE-10-172	7/30/2010	UTM ZONE 10 N	NAD 83	425113	5765089	93C 010	100	diamicton	matrix	massive	moderate
VLE-10-173	7/30/2010	UTM ZONE 10 N	NAD 83	426381	5763844	93C 010	70	diamicton	matrix	massive	weak

Till sample #	Density	Matrix percent	Color	Texture	Striae	Rock sample	Bulk till sample	Rock sample description
VLE-10-130	low to mod	50	grey	sand	common			
VLE-10-131	mod to high	60	brown to grey	silty sand	common			
VLE-10-132	high	70	brown to grey	sandy silt	common			
VLE-10-133	high	50	brown	clay silt	common			
VLE-10-134	low to mod	50	grey	sandy silt	common			
VLE-10-135	mod to high	50	brown	sandy silt	common			
VLE-10-136	high	60	brown	silt	common	136R		andesite with thin quartz-carbonate veins
VLE-10-138	low to mod	45	grey to brown	sandy silt	common			
VLE-10-139	mod to high	70	brown	silty sand	common			
VLE-10-140	moderate	50	brown	silty sand	common	140R		quartz-first granodiorite (oxidized)
VLE-10-142	high	45	grey to brown	silt	common			
VLE-10-143	moderate	65	grey	sandy silt	common			
VLE-10-144	high	45	brown	silt	common			
VLE-10-145	low	45	grey	silt	common	145R1, R2		pyritic andesite (R1) and granodiorite outcrop (R2)
VLE-10-146	high	45	brown	silt	common	146R		granodiorite
VLE-10-147	moderate	30	grey to brown	silt	rare			
VLE-10-149	mod to high	60	brown	silt	common			
VLE-10-150	high	50	grey	sandy silt	common			
VLE-10-151	low to mod	60	grey	silt	common			
VLE-10-152	moderate	45	grey	sandy silt	common			
VLE-10-153	moderate	45	grey	silt	common			
VLE-10-154	mod to high	55	brown to grey	sandy silt	common			
VLE-10-156	high	80	brown	sandy silt	common		7	
VLE-10-157	low to mod	60	brown	silt	common			
VLE-10-158	moderate	50	brown	sandy silt	rare		8	
VLE-10-159	moderate	40	grey	silty sand	common		9	
VLE-10-160	high	75	brown	silt	common			
VLE-10-162	high	75	brown	sandy silt	common			
VLE-10-164	high	65	grey to brown	silt	common			
VLE-10-165	moderate	55	grey	silt	common			
VLE-10-166	moderate	60	grey	silt	common			
VLE-10-167	high	40	grey to brown	sandy silt	common			
VLE-10-168	high	60	brown	silt	common			
VLE-10-169	moderate	75	brown	silt	common			
VLE-10-171	high	60	brown	silt	common			
VLE-10-172	moderate	60	brown	sandy silt	common			
VLE-10-173	low to mod	65	grey to brown	silty sand	common			

Till sample #	DATE	PROJECTION	DATUM	EASTING	NORTHING	MAP #	Depth	Lithology	Framework support	Structure	Fissility
VLE-10-174	7/30/2010	UTM ZONE 10 N	NAD 83	425358	5763654	93C 010	150	diamicton	matrix	massive	strong
VLE-10-175	7/30/2010	UTM ZONE 10 N	NAD 83	422436	5763142	93C 010	60	diamicton	matrix	massive	weak to mod
VLE-10-176	7/30/2010	UTM ZONE 10 N	NAD 83	425987	5765473	93C 010	200	diamicton	matrix	massive	mod to strong
VLE-10-177	7/30/2010	UTM ZONE 10 N	NAD 83	425176	5764084	93C 010	100	diamicton	matrix	massive	strong
VLE-10-178	7/30/2010	UTM ZONE 10 N	NAD 83	421992	5764736	93C 010	100	diamicton	matrix	massive	mod to strong
VLE-10-179	7/30/2010	UTM ZONE 10 N	NAD 83	423580	5763889	93C 010	200	diamicton	matrix	massive	strong
VLE-10-180	7/30/2010	UTM ZONE 10 N	NAD 83	424756	5765891	93C 010	100	diamicton	matrix	massive	strong
VLE-10-182	7/30/2010	UTM ZONE 10 N	NAD 83	422341	5765397	93C 010	120	diamicton	matrix	massive	mod to strong
VLE-10-183	7/30/2010	UTM ZONE 10 N	NAD 83	422397	5763593	93C 010	200	diamicton	matrix	massive	strong
VLE-10-184	7/30/2010	UTM ZONE 10 N	NAD 83	421567	5763832	93C 010	200	diamicton	matrix	massive	strong
VLE-10-185	7/31/2010	UTM ZONE 10 N	NAD 83	423825	5760797	92N 100	65	diamicton	matrix	massive	mod to strong
VLE-10-186	7/31/2010	UTM ZONE 10 N	NAD 83	424803	5761093	92N 100	100	diamicton	matrix	massive	moderate
VLE-10-187	7/31/2010	UTM ZONE 10 N	NAD 83	426148	5758333	92N 100	110	diamicton	matrix	massive	strong
VLE-10-188	7/31/2010	UTM ZONE 10 N	NAD 83	424676	5760198	92N 100	30	diamicton	matrix	massive	weak to mod
VLE-10-189	7/31/2010	UTM ZONE 10 N	NAD 83	421150	5766508	93C 010	60	diamicton	matrix	massive	moderate
VLE-10-190	7/31/2010	UTM ZONE 10 N	NAD 83	425033	5758628	92N 100	120	diamicton	matrix	massive	moderate
VLE-10-192	7/31/2010	UTM ZONE 10 N	NAD 83	424398	5757005	92N 100	100	diamicton	matrix	massive	none to weak
VLE-10-193	7/31/2010	UTM ZONE 10 N	NAD 83	422850	5766335	93C 010	50	diamicton	matrix	massive	moderate
VLE-10-194	8/1/2010	UTM ZONE 10 N	NAD 83	426081	5766370	93C 010	65	diamicton	matrix	massive	moderate
VLE-10-195	7/31/2010	UTM ZONE 10 N	NAD 83	423941	5759191	92N 100	100	diamicton	matrix	massive	moderate
VLE-10-196	7/31/2010	UTM ZONE 10 N	NAD 83	426135	5759578	92N 100	85	diamicton	matrix	massive	strong
VLE-10-197	7/31/2010	UTM ZONE 10 N	NAD 83	421149	5762967	93C 010	40	diamicton	matrix	massive	weak to mod
VLE-10-198	7/31/2010	UTM ZONE 10 N	NAD 83	421226	5765883	93C 010	100	diamicton	matrix	massive	mod to strong
VLE-10-199	8/1/2010	UTM ZONE 10 N	NAD 83	426135	5768267	93C 010	90	diamicton	matrix	massive	strong
VLE-10-200	8/1/2010	UTM ZONE 10 N	NAD 83	426913	5767154	93C 010	100	diamicton	matrix	massive	moderate
VLE-10-202	7/31/2010	UTM ZONE 10 N	NAD 83	422987	5759637	92N 100	90	diamicton	matrix	massive	mod to strong
VLE-10-203	7/31/2010	UTM ZONE 10 N	NAD 83	422771	5758667	92N 100	150	sandy diamict	matrix	massive	mod to strong
VLE-10-204	7/31/2010	UTM ZONE 10 N	NAD 83	420525	5766561	93C 010	120	diamicton	matrix	massive	mod to strong
VLE-10-205	8/1/2010	UTM ZONE 10 N	NAD 83	426715	5767530	93C 010	75	diamicton	matrix	massive	strong
VLE-10-206	8/1/2010	UTM ZONE 10 N	NAD 83	425930	5767732	93C 010	55	diamicton	matrix	massive	moderate
VLE-10-207	8/1/2010	UTM ZONE 10 N	NAD 83	432868	5767028	93B 001	100	diamicton	matrix	massive	moderate
VLE-10-208	8/1/2010	UTM ZONE 10 N	NAD 83	430463	5763325	93C 010	70	gravel	clast	massive	none
VLE-10-209	8/1/2010	UTM ZONE 10 N	NAD 83	430788	5762884	93C 010	100	diamicton	matrix	massive	strong
VLE-10-210	8/1/2010	UTM ZONE 10 N	NAD 83	433439	5766409	93B 001	120	diamicton	matrix	massive	mod to strong
VLE-10-211	8/1/2010	UTM ZONE 10 N	NAD 83	440021	5755756	92O 091	40	diamicton	matrix	massive	weak
VLE-10-212	10/22/2010	UTM ZONE 10 N	NAD 83	417859	5758836	92N 100	100	diamicton	matrix	massive	weak
VLE-10-213	10/22/2010	UTM ZONE 10 N	NAD 83	419141	5758214	92N 100	100	sandy diamict	matrix	massive	none

Till sample #	Density	Matrix percent	Color	Texture	Striae	Rock sample	Bulk till sample	Rock sample description
VLE-10-174	high	70	brown	silt	common			
VLE-10-175	moderate	65	grey	silt	common			
VLE-10-176	mod to high	75	dark brown	silty sand	common			
VLE-10-177	high	80	dark brown	silt	common	177R		quartz breccia
VLE-10-178	high	65	brown	silty sand	abundant			
VLE-10-179	mod to high	60	brown	sandy silt	common			
VLE-10-180	high	70	brown	silt	common			
VLE-10-182	high	45	brown	silt	common	182R		vein quartz
VLE-10-183	moderate	80	brown	silty sand	common			
VLE-10-184	mod to high	70	brown	sandy silt	common			
VLE-10-185	mod to high	55	brown	silt	common			
VLE-10-186	moderate	50	brown	silt	common			
VLE-10-187	moderate	75	brown	sandy silt	common			
VLE-10-188	moderate	55	brown to grey	sandy silt	common			
VLE-10-189	mod to high	60	brown	silt	common			
VLE-10-190	high	65	grey to brown	sandy silt	common			
VLE-10-192	high	40	grey	sandy silt	common			
VLE-10-193	high	55	brown	sandy silt	common			
VLE-10-194	moderate	70	brown	silt	common			
VLE-10-195	high	60	brown	sandy silt	common			
VLE-10-196	high	70	brown	silt	common			
VLE-10-197	moderate	45	brown to grey	sandy silt	common			
VLE-10-198	high	50	brown	silty sand	common			
VLE-10-199	high	55	brown	sandy silt	common			
VLE-10-200	mod to high	50	brown	sandy silt	common			
VLE-10-202	high	60	brown	silt	common		2	
VLE-10-203	high	55	dark grey	silty sand	common			
VLE-10-204	high	45	brown	sandy silt	common			
VLE-10-205	high	60	brown	sandy silt	common	205R		vuggy siliceous rhyolite (?)
VLE-10-206	high	50	brown	sandy silt	common			
VLE-10-207	mod to high	65	grey	silty sand	common	207R	6	rusty rhyolite
VLE-10-208	low	20	grey	silty sand	common			
VLE-10-209	high	65	brown	silt	common			
VLE-10-210	high	50	brown	sandy silt	common	210R	4	rusty rhyolite
VLE-10-211	low to mod	75	brown	silty sand	common			
VLE-10-212	moderate	55	grey	silty sand	common	212R		gneiss with magnetite and vein quartz
VLE-10-213	low	50	grey	sand	common			

Till sample #	DATE	PROJECTION	DATUM	EASTING	NORTHING	MAP #	Depth	Lithology	Framework support	Structure	Fissility
VLE-10-214	10/22/2010	UTM ZONE 10 N	NAD 83	420203	5757718	92N 100	150	sandy diamict	matrix	stratified	none
VLE-10-215	10/22/2010	UTM ZONE 10 N	NAD 83	421335	5757812	92N 100	200	sandy diamict	matrix	stratified	none
VLE-10-216	10/22/2010	UTM ZONE 10 N	NAD 83	420754	5758750	92N 100	200	sandy diamict	matrix	massive	none
VLE-10-217	10/22/2010	UTM ZONE 10 N	NAD 83	423478	5757520	92N 100	80	gravel	matrix	massive	none
VLE-10-219	10/22/2010	UTM ZONE 10 N	NAD 83	423502	5759523	92N 100	70	diamicton	matrix	massive	strong
VLE-10-222	10/22/2010	UTM ZONE 10 N	NAD 83	422723	5759276	92N 100	100	diamicton	matrix	massive	weak to mod
VLE-10-223	10/22/2010	UTM ZONE 10 N	NAD 83	422776	5758668	92N 100	175	diamicton	matrix	massive	weak
VLE-10-224	10/22/2010	UTM ZONE 10 N	NAD 83	423808	5760092	92N 100	50	diamicton	matrix	massive	mod to strong
VLE-10-225	10/22/2010	UTM ZONE 10 N	NAD 83	422946	5760041	92N 100	75	diamicton	matrix	massive	moderate
VLE-10-226	10/22/2010	UTM ZONE 10 N	NAD 83	422191	5760085	92N 100	250	diamicton	matrix	massive	strong
VLE-10-227	10/22/2010	UTM ZONE 10 N	NAD 83	421874	5761077	92N 100	100	diamicton	matrix	massive	strong
VLE-10-228	10/22/2010	UTM ZONE 10 N	NAD 83	421269	5761772	93C 010	150	diamicton	matrix	massive	strong
VLE-10-229	10/23/2010	UTM ZONE 10 N	NAD 83	440022	5755872	92O 091	80	sandy diamict	matrix	massive	moderate
VLE-10-230	10/23/2010	UTM ZONE 10 N	NAD 83	440623	5755013	92O 091	100	diamicton	matrix	massive	weak to mod
VLE-10-231	10/23/2010	UTM ZONE 10 N	NAD 83	440387	5755400	92O 091	120	diamicton	matrix	massive	mod to strong
VLE-10-232	10/23/2010	UTM ZONE 10 N	NAD 83	439756	5755000	92O 091	150	diamicton	matrix	massive	weak
VLE-10-234	10/23/2010	UTM ZONE 10 N	NAD 83	439717	5757318	92O 091	60	diamicton	matrix	massive	weak to mod
VLE-10-235	10/23/2010	UTM ZONE 10 N	NAD 83	439818	5757593	92O 091	150	diamicton	matrix	massive	moderate
VLE-10-236	10/23/2010	UTM ZONE 10 N	NAD 83	436355	5764896	93B 001	80	diamicton	matrix	massive	moderate
VLE-10-237	10/23/2010	UTM ZONE 10 N	NAD 83	436037	5764730	93B 001	60	diamicton	matrix	massive	moderate
VLE-10-238	10/23/2010	UTM ZONE 10 N	NAD 83	435213	5764521	93B 001	80	diamicton	matrix	massive	strong
VLE-10-240	10/24/2010	UTM ZONE 10 N	NAD 83	417042	5764834	93C 009	250	diamicton	matrix	massive	moderate
VLE-10-242	10/24/2010	UTM ZONE 10 N	NAD 83	415266	5764200	93C 009	80	diamicton	matrix	massive	moderate
VLE-10-243	10/24/2010	UTM ZONE 10 N	NAD 83	418224	5766000	93C 010	150	sandy diamict	matrix	massive	weak
VLE-10-244	10/24/2010	UTM ZONE 10 N	NAD 83	418649	5768231	93C 010	60	sandy diamict	matrix	massive	mod to strong
VLE-10-245	10/24/2010	UTM ZONE 10 N	NAD 83	414834	5765697	93C 009	60	diamicton	matrix	massive	moderate
VLE-10-246	10/24/2010	UTM ZONE 10 N	NAD 83	416756	5766714	93C 009	250	diamicton	matrix	massive	weak to mod
VLE-10-247	10/24/2010	UTM ZONE 10 N	NAD 83	418926	5767613	93C 010	800	diamicton	matrix	massive	strong
VLE-10-249	10/24/2010	UTM ZONE 10 N	NAD 83	433977	5766111	93B 001	75	diamicton	matrix	massive	mod to strong
VLE-10-250	10/24/2010	UTM ZONE 10 N	NAD 83	433622	5766316	93B 001	120	sandy diamict	matrix	massive	mod to strong
VLE-10-251	10/24/2010	UTM ZONE 10 N	NAD 83	432222	5767957	93B 001	200	diamicton	matrix	massive	weak
VLE-10-252	10/25/2010	UTM ZONE 10 N	NAD 83	428893	5763270	93C 010	40	diamicton	matrix	massive	moderate
VLE-10-253	10/25/2010	UTM ZONE 10 N	NAD 83	428761	5763137	93C 010	80	diamicton	matrix	massive	mod to strong
VLE-10-254	10/25/2010	UTM ZONE 10 N	NAD 83	428392	5763081	93C 010	120	diamicton	matrix	massive	mod to strong
VLE-10-256	10/25/2010	UTM ZONE 10 N	NAD 83	427654	5762900	93C 010	50	diamicton	matrix	massive	weak to mod
VLE-10-257	10/26/2010	UTM ZONE 10 N	NAD 83	420976	5763605	93C 010	70	diamicton	matrix	massive	weak to mod
VLE-10-258	10/26/2010	UTM ZONE 10 N	NAD 83	421490	5760389	92N 100	30	diamicton	matrix	massive	moderate

Till sample #	Density	Matrix percent	Color	Texture	Striae	Rock sample	Bulk till sample	Rock sample description
VLE-10-214	moderate	50	grey	sand	rare			
VLE-10-215	low	50	grey	sand	common			
VLE-10-216	low	50	grey	sand	common			
VLE-10-217	low	40	grey	sand	common			
VLE-10-219	high	80	brown	sandy silt	common			
VLE-10-222	moderate	55	grey	silty sand	common			
VLE-10-223	moderate	55	grey	sand	common	223R, RB		andesite with magnetite (R) and vein quartz (R2)
VLE-10-224	high	60	grey to brown	sandy silt	common			
VLE-10-225	high	60	grey to brown	sandy silt	common			
VLE-10-226	high	70	brown	sandy silt	common			
VLE-10-227	high	65	brown	sandy silt	common			
VLE-10-228	moderate	80	grey to brown	silt	common			
VLE-10-229	mod to high	55	grey	sand	common			
VLE-10-230	mod to high	60	grey	silty sand	common			
VLE-10-231	mod to high	65	grey to brown	sandy silt	common			
VLE-10-232	moderate	65	grey	silty sand	common			
VLE-10-234	mod to high	65	grey	silty sand	common			
VLE-10-235	mod to high	65	grey to brown	silty sand	common			
VLE-10-236	high	60	grey to brown	silty sand	common			
VLE-10-237	mod to high	75	brown	silt	common	237R		rhyolte with vein quartz
VLE-10-238	mod to high	70	grey to brown	silt	common			
VLE-10-240	moderate	60	grey	silty sand	common			
VLE-10-242	moderate	80	brown	sandy silt	common			
VLE-10-243	moderate	55	grey	silty sand	common			
VLE-10-244	mod to high	60	grey to brown	silty sand	common			
VLE-10-245	mod to high	70	grey	silty sand	common			
VLE-10-246	high	60	grey	sandy silt	common			
VLE-10-247	high	60	grey	sandy silt	common			
VLE-10-249	high	70	dark grey	sandy silt	common			
VLE-10-250	moderate	60	dark grey	silty sand	common			
VLE-10-251	moderate	60	grey	silty sand	common			
VLE-10-252	high	60	grey	silty sand	common			
VLE-10-253	high	80	grey to brown	sandy silt	common	253RB		granodiorite with minor sulphide (?)
VLE-10-254	high	70	grey to brown	silty sand	common			
VLE-10-256	moderate	60	brown	sandy silt	common			
VLE-10-257	mod to high	60	grey	silt	common			
VLE-10-258	moderate	75	grey	silt	common			

Till sample #	DATE	PROJECTION	DATUM	EASTING	NORTHING	MAP #	Depth	Lithology	Framework support	Structure	Fissility
VLE-10-259	10/26/2010	UTM ZONE 10 N	NAD 83	422339	5761814	93C 010	60	diamicton	matrix	massive	moderate
VLE-10-260	10/26/2010	UTM ZONE 10 N	NAD 83	423066	5761716	93C 010	60	diamicton	matrix	massive	strong

Till sample #	Density	Matrix percent	Color	Texture	Striae	Rock sample	Bulk till sample	Rock sample description
VLE-10-259	moderate	75	grey	sandy silt	abundant			
VLE-10-260	mod to high	80	grey to brown	sandy silt	common			

Appendix B: ICP-MS results for till samples

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Submitted By:	Vic Levson
Receiving Lab:	Canada-Vancouver
Received:	June 11, 2010
Report Date:	October 08, 2010
Page:	1 of 6

CERTIFICATE OF ANALYSIS VAN10002643.1

CLIENT JOB INFORMATION

Project:	None Given
Shipment ID:	
P.O. Number	
Number of Samples:	132

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
S230	126	Sieve to 230 mesh			VAN
1F06	129	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
5A	132	INAA analysis at Becquerel Laboratories		Completed	VAN

ADDITIONAL COMMENTS

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

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
VLE-10-02	Till	1.84	0.25	11.51	3.00	22.9	14	6.6	4.6	210	1.67	2.1	0.2	1.6	0.9	30.8	0.06	0.19	0.05	44	0.56
VLE-10-03	Till	2.03	0.30	22.91	3.89	37.2	35	13.6	8.7	369	2.35	3.6	0.3	0.9	1.2	45.6	0.11	0.26	0.07	55	0.95
VLE-10-04	Till	2.11	0.19	14.02	3.41	22.7	8	8.7	4.9	207	1.80	2.7	0.4	2.5	1.8	28.8	0.03	0.20	0.06	42	0.40
VLE-10-05	Till	1.76	0.16	9.95	2.96	18.8	6	7.1	4.3	144	1.58	1.7	0.3	0.4	1.2	23.2	0.03	0.18	0.04	38	0.32
VLE-10-06	Till	2.15	0.16	12.80	2.37	15.4	6	7.4	4.5	141	1.83	1.8	0.3	2.6	1.0	27.7	0.03	0.18	0.04	47	0.41
VLE-10-07	Till	2.87	0.21	17.79	3.07	26.9	17	9.1	5.9	280	1.99	2.9	0.2	2.8	0.9	32.9	0.07	0.27	0.05	46	0.60
VLE-10-08	Till	2.09	0.21	20.32	4.31	27.8	77	10.9	5.9	246	2.13	3.8	0.4	5.6	2.0	34.9	0.04	0.21	0.06	47	0.45
VLE-10-09	Till	2.63	0.19	16.93	3.26	26.7	14	9.7	5.5	185	1.94	2.4	0.3	2.7	1.2	33.6	0.04	0.21	0.05	46	0.43
VLE-10-10	Till	3.71	0.26	18.42	3.01	34.1	24	11.3	7.7	335	2.23	3.4	0.3	1.4	0.9	60.8	0.12	0.32	0.05	54	1.74
VLE-10-11	Till	4.52	0.23	17.42	3.95	28.1	23	9.7	6.6	280	1.95	2.7	0.2	1.3	0.9	69.9	0.08	0.25	0.05	48	1.43
VLE-10-12	Till	3.68	0.20	21.71	4.94	24.1	15	11.8	5.8	182	2.23	2.5	0.3	1.7	1.0	38.9	0.04	0.20	0.05	48	0.41
VLE-10-13	Till	2.42	0.24	28.10	4.06	33.6	37	14.0	7.3	265	2.64	4.3	0.3	1.0	1.0	43.0	0.07	0.27	0.06	60	0.60
VLE-10-14	Rock Pulp		10.09	77.00	19.37	143.2	336	79.5	12.3	483	3.22	70.0	1.4	141.6	5.8	13.7	1.47	1.63	0.22	24	0.17
VLE-10-15	Till	4.05	0.16	11.25	2.20	15.9	15	6.1	3.8	128	1.65	1.8	0.2	2.6	0.7	28.6	0.04	0.17	0.03	44	0.45
VLE-10-16	Till	2.31	0.21	11.77	2.55	21.3	10	7.8	5.2	153	1.73	1.4	0.2	0.4	0.9	27.0	0.03	0.16	0.04	43	0.34
VLE-10-17	Till	2.26	0.23	12.66	2.57	22.7	10	8.2	5.3	163	1.79	1.6	0.3	0.4	1.0	30.5	0.02	0.15	0.04	46	0.36
VLE-10-18	Till	3.40	0.15	20.32	2.66	24.4	26	10.3	5.5	179	1.97	2.2	0.3	1.3	1.0	33.3	0.04	0.17	0.04	44	0.38
VLE-10-19	Till	3.78	0.17	19.56	2.68	24.7	31	10.2	6.0	193	2.07	2.0	0.2	3.3	0.9	31.3	0.04	0.19	0.05	47	0.42
VLE-10-20	Till	3.27	0.27	13.22	2.83	20.1	20	6.1	4.9	218	1.72	2.6	0.2	8.0	1.1	38.2	0.08	0.22	0.08	45	0.89
VLE-10-22	Till	2.65	0.20	13.91	2.46	17.8	18	6.1	3.9	139	1.66	1.8	0.2	1.0	1.0	29.9	0.03	0.17	0.06	41	0.45
VLE-10-23	Till	3.18	0.20	16.06	3.03	20.3	23	8.0	5.3	162	1.84	1.7	0.2	5.4	1.0	29.9	0.04	0.15	0.04	46	0.36
VLE-10-24	Till	4.51	0.20	22.05	5.27	40.2	27	10.6	5.9	223	1.78	2.4	0.3	2.0	1.1	33.1	0.05	0.15	0.09	43	0.48
VLE-10-25	Till	2.59	0.24	26.97	8.57	48.5	51	9.5	6.6	302	2.03	4.4	0.4	1.0	1.3	40.7	0.16	0.26	0.20	51	0.52
VLE-10-26	Till	3.01	0.21	19.51	4.08	28.4	21	10.0	5.6	194	1.91	2.5	0.3	1.2	1.1	30.9	0.04	0.17	0.08	46	0.39
VLE-10-27	Till	3.80	0.17	12.36	2.37	16.8	12	6.2	4.4	141	1.68	1.5	0.2	0.5	0.9	32.5	0.03	0.15	0.04	42	0.40
VLE-10-28	Till	2.32	0.21	29.15	3.60	34.2	28	14.1	8.0	311	2.52	3.2	0.3	1.5	1.2	57.6	0.05	0.29	0.06	50	0.78
VLE-10-29	Till	3.02	0.21	15.15	2.73	28.7	13	11.6	6.3	204	2.12	1.9	0.3	6.6	1.0	32.7	0.03	0.22	0.05	50	0.37
VLE-10-30	Till	2.91	0.25	33.12	3.36	42.0	34	16.7	9.5	346	2.76	4.8	0.3	2.4	1.2	43.1	0.06	0.30	0.06	54	0.61
VLE-10-31	Till	3.33	0.27	43.18	4.61	51.1	33	21.7	12.3	478	3.08	5.7	0.3	1.1	1.4	50.3	0.08	0.36	0.07	61	0.70
VLE-10-32	Till	3.96	0.19	15.54	2.48	23.2	37	8.5	4.9	144	1.77	1.7	0.3	0.5	0.8	30.8	0.05	0.17	0.04	43	0.40

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
VLE-10-02	Till	0.082	5.3	13.1	0.29	29.2	0.084	2	0.72	0.034	0.03	<0.1	2.0	<0.02	<0.02	11	<0.1	<0.02	2.2	0.15	<0.1
VLE-10-03	Till	0.087	6.4	19.4	0.60	64.5	0.106	2	1.31	0.043	0.08	<0.1	3.6	0.03	<0.02	20	<0.1	<0.02	3.7	0.40	<0.1
VLE-10-04	Till	0.056	7.6	16.4	0.34	46.3	0.102	1	1.15	0.015	0.07	<0.1	3.0	<0.02	<0.02	13	<0.1	<0.02	3.0	0.29	<0.1
VLE-10-05	Till	0.027	5.6	14.1	0.30	54.7	0.097	1	1.00	0.011	0.04	<0.1	2.4	<0.02	<0.02	8	<0.1	<0.02	2.6	0.28	<0.1
VLE-10-06	Till	0.019	5.6	16.8	0.28	34.5	0.109	<1	1.08	0.014	0.04	<0.1	3.6	<0.02	<0.02	8	<0.1	<0.02	3.0	0.21	<0.1
VLE-10-07	Till	0.094	5.6	15.5	0.38	32.2	0.080	1	0.96	0.030	0.03	<0.1	2.7	<0.02	<0.02	20	<0.1	<0.02	2.7	0.21	<0.1
VLE-10-08	Till	0.047	8.6	18.9	0.44	56.4	0.109	<1	1.41	0.017	0.06	<0.1	3.9	0.02	<0.02	19	<0.1	<0.02	3.8	0.38	<0.1
VLE-10-09	Till	0.039	6.2	17.1	0.37	41.6	0.122	1	1.20	0.012	0.04	<0.1	3.3	<0.02	<0.02	18	<0.1	0.03	3.2	0.23	<0.1
VLE-10-10	Till	0.101	6.0	17.0	0.51	45.8	0.113	2	1.33	0.047	0.05	<0.1	3.9	0.02	<0.02	30	<0.1	<0.02	3.6	0.28	<0.1
VLE-10-11	Till	0.086	5.5	14.6	0.56	45.3	0.090	2	1.09	0.043	0.05	<0.1	2.9	<0.02	<0.02	17	<0.1	<0.02	3.0	0.28	<0.1
VLE-10-12	Till	0.040	6.1	19.3	0.36	64.7	0.101	1	1.87	0.017	0.05	<0.1	4.2	<0.02	<0.02	21	<0.1	<0.02	4.3	0.23	<0.1
VLE-10-13	Till	0.056	6.7	22.2	0.47	65.7	0.121	2	2.14	0.030	0.11	<0.1	5.6	0.03	<0.02	36	<0.1	0.03	5.2	0.40	<0.1
VLE-10-14	Rock Pulp	0.057	21.8	21.2	0.26	71.6	0.059	5	0.84	0.006	0.11	0.3	3.1	0.19	<0.02	27	1.1	0.07	3.3	0.61	<0.1
VLE-10-15	Till	0.049	4.1	13.8	0.21	24.7	0.089	1	0.93	0.027	0.03	<0.1	2.7	<0.02	<0.02	11	<0.1	<0.02	2.4	0.11	<0.1
VLE-10-16	Till	0.022	4.7	15.4	0.30	32.6	0.121	1	1.04	0.015	0.05	<0.1	2.8	<0.02	<0.02	11	<0.1	<0.02	2.9	0.17	<0.1
VLE-10-17	Till	0.024	5.3	15.8	0.33	34.7	0.126	1	1.11	0.018	0.05	<0.1	3.0	<0.02	<0.02	7	<0.1	<0.02	3.2	0.19	<0.1
VLE-10-18	Till	0.036	6.2	16.6	0.35	45.8	0.098	1	1.58	0.015	0.07	<0.1	3.4	<0.02	<0.02	13	<0.1	<0.02	3.7	0.25	<0.1
VLE-10-19	Till	0.033	5.4	17.7	0.36	48.4	0.107	1	1.47	0.016	0.06	<0.1	3.9	<0.02	<0.02	21	<0.1	<0.02	3.6	0.25	<0.1
VLE-10-20	Till	0.083	5.3	13.9	0.30	33.6	0.077	1	0.75	0.033	0.03	<0.1	2.1	<0.02	<0.02	20	<0.1	0.03	2.4	0.18	<0.1
VLE-10-22	Till	0.048	4.8	14.3	0.23	27.9	0.082	2	0.88	0.029	0.04	<0.1	2.4	<0.02	<0.02	13	<0.1	<0.02	2.5	0.17	<0.1
VLE-10-23	Till	0.031	4.6	15.6	0.32	57.4	0.111	1	1.40	0.014	0.04	<0.1	3.2	<0.02	<0.02	9	<0.1	<0.02	3.5	0.20	<0.1
VLE-10-24	Till	0.046	5.6	17.2	0.55	57.5	0.135	1	1.48	0.020	0.05	<0.1	3.3	0.03	<0.02	11	<0.1	<0.02	4.0	0.40	<0.1
VLE-10-25	Till	0.047	6.7	17.2	0.56	40.1	0.145	1	1.38	0.014	0.06	<0.1	3.9	0.02	<0.02	11	0.2	0.02	3.9	0.42	<0.1
VLE-10-26	Till	0.035	6.0	17.7	0.41	58.6	0.129	2	1.58	0.014	0.07	<0.1	3.8	0.03	<0.02	19	<0.1	0.02	4.0	0.33	<0.1
VLE-10-27	Till	0.024	5.3	14.5	0.26	28.9	0.110	1	1.02	0.038	0.05	<0.1	2.8	<0.02	<0.02	12	<0.1	<0.02	2.7	0.15	<0.1
VLE-10-28	Till	0.097	6.4	21.1	0.62	68.3	0.098	2	1.92	0.060	0.09	<0.1	4.2	0.03	<0.02	21	<0.1	<0.02	4.7	0.44	<0.1
VLE-10-29	Till	0.013	6.0	16.8	0.44	34.0	0.141	1	1.25	0.022	0.05	<0.1	3.4	<0.02	<0.02	7	<0.1	<0.02	3.5	0.23	<0.1
VLE-10-30	Till	0.098	6.3	22.3	0.65	72.5	0.083	2	1.93	0.037	0.09	<0.1	4.1	0.03	<0.02	31	0.1	<0.02	4.8	0.53	<0.1
VLE-10-31	Till	0.089	7.5	27.7	0.83	99.9	0.099	2	2.22	0.049	0.13	<0.1	4.9	0.05	<0.02	42	0.1	0.03	5.9	0.74	<0.1
VLE-10-32	Till	0.020	5.0	16.2	0.29	55.6	0.117	1	1.32	0.015	0.04	<0.1	3.6	<0.02	<0.02	15	<0.1	<0.02	3.5	0.19	<0.1

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-02	Till	0.13	0.08	1.2	0.2	<0.05	4.2	4.65	10.3	<0.02	<1	0.1	3.4	<10	<2
VLE-10-03	Till	0.25	0.06	3.8	0.3	<0.05	8.4	5.92	13.0	<0.02	<1	0.1	7.6	<10	<2
VLE-10-04	Till	0.15	0.19	3.1	0.2	<0.05	5.1	5.18	15.0	<0.02	<1	0.2	4.7	<10	<2
VLE-10-05	Till	0.08	0.25	3.0	0.2	<0.05	3.3	3.33	11.1	<0.02	<1	0.2	4.5	<10	<2
VLE-10-06	Till	0.16	0.14	2.1	0.3	<0.05	5.1	5.14	9.8	<0.02	<1	0.1	4.2	<10	<2
VLE-10-07	Till	0.12	0.14	1.4	0.2	<0.05	4.3	5.04	10.7	<0.02	<1	0.1	5.1	<10	<2
VLE-10-08	Till	0.17	0.20	3.7	0.3	<0.05	5.7	8.30	13.8	<0.02	<1	0.2	6.7	<10	<2
VLE-10-09	Till	0.16	0.19	2.2	0.3	<0.05	5.4	5.07	10.6	<0.02	<1	0.3	5.5	<10	<2
VLE-10-10	Till	0.16	0.14	2.2	0.2	<0.05	5.6	6.37	12.2	<0.02	<1	0.1	6.7	<10	<2
VLE-10-11	Till	0.13	0.14	2.3	0.2	<0.05	4.9	5.13	11.0	<0.02	<1	0.1	5.9	<10	<2
VLE-10-12	Till	0.17	0.10	2.3	0.2	<0.05	6.3	7.04	9.6	0.02	<1	0.3	6.9	<10	<2
VLE-10-13	Till	0.26	0.14	4.4	0.3	<0.05	8.5	8.74	11.5	<0.02	<1	0.2	9.6	<10	<2
VLE-10-14	Rock Pulp	0.09	0.86	11.2	0.5	<0.05	5.9	5.30	38.9	0.04	<1	0.4	6.4	<10	<2
VLE-10-15	Till	0.15	0.08	1.1	0.2	<0.05	4.8	4.67	7.4	<0.02	<1	0.1	3.3	<10	<2
VLE-10-16	Till	0.15	0.21	2.9	0.2	<0.05	5.6	3.59	9.8	<0.02	<1	<0.1	4.2	<10	<2
VLE-10-17	Till	0.18	0.22	3.3	0.3	<0.05	6.0	4.04	10.7	<0.02	<1	0.1	4.9	<10	<2
VLE-10-18	Till	0.14	0.16	3.1	0.2	<0.05	5.3	6.54	10.5	<0.02	<1	0.2	5.5	<10	<2
VLE-10-19	Till	0.14	0.17	3.0	0.2	<0.05	5.0	5.28	10.1	<0.02	<1	0.2	6.1	<10	<2
VLE-10-20	Till	0.11	0.17	1.4	0.2	<0.05	3.6	5.24	11.1	<0.02	<1	0.1	4.1	<10	<2
VLE-10-22	Till	0.13	0.12	1.6	0.2	<0.05	4.1	4.75	8.8	<0.02	<1	0.1	4.1	<10	<2
VLE-10-23	Till	0.15	0.16	2.9	0.3	<0.05	5.7	3.70	10.7	<0.02	<1	0.2	5.9	<10	<2
VLE-10-24	Till	0.09	0.46	4.1	0.3	<0.05	3.8	4.28	10.9	<0.02	<1	0.1	7.6	<10	<2
VLE-10-25	Till	0.09	0.30	4.0	0.5	<0.05	3.5	6.20	14.2	0.03	<1	0.2	7.1	<10	<2
VLE-10-26	Till	0.17	0.20	4.5	0.3	<0.05	6.3	5.09	11.7	<0.02	<1	0.2	6.2	<10	<2
VLE-10-27	Till	0.15	0.15	2.1	0.2	<0.05	5.2	5.48	10.6	<0.02	<1	0.1	3.7	<10	<2
VLE-10-28	Till	0.19	0.10	4.2	0.3	<0.05	6.5	6.20	12.8	<0.02	<1	0.4	9.6	<10	<2
VLE-10-29	Till	0.13	0.21	2.9	0.3	<0.05	5.2	4.51	11.7	<0.02	<1	0.2	5.6	<10	<2
VLE-10-30	Till	0.18	0.07	3.9	0.3	<0.05	6.6	6.08	11.5	<0.02	<1	0.1	10.3	<10	<2
VLE-10-31	Till	0.23	0.08	6.4	0.3	<0.05	8.6	7.60	13.7	0.02	<1	0.3	13.1	<10	<2
VLE-10-32	Till	0.15	0.15	2.3	0.2	<0.05	5.6	5.40	9.7	<0.02	<1	0.2	5.3	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
VLE-10-33	Rock Pulp		10.10	77.02	19.37	145.4	345	75.9	12.9	500	3.27	71.5	1.3	98.1	5.6	13.6	1.39	1.72	0.22	24	0.18
VLE-10-34	Till	4.05	0.26	24.90	2.89	27.1	23	10.7	6.0	206	2.24	3.5	0.3	1.7	1.0	37.2	0.06	0.22	0.06	52	0.45
VLE-10-35	Till	2.86	0.19	16.41	3.18	19.5	36	7.1	3.7	136	1.42	1.7	0.7	1.0	1.0	27.2	0.04	0.13	0.06	34	0.40
VLE-10-36	Till	3.38	0.27	24.66	4.32	35.1	75	10.3	7.0	291	2.04	3.7	0.3	2.2	1.2	104.0	0.10	0.26	0.08	47	2.59
VLE-10-37	Till	3.76	0.24	13.16	2.11	19.7	11	5.5	4.0	180	1.60	2.8	0.2	1.1	0.7	30.6	0.04	0.20	0.04	43	0.54
VLE-10-38	Till	3.36	0.28	39.20	4.59	49.4	44	17.5	10.9	436	3.01	7.5	0.3	6.8	1.4	47.5	0.05	0.35	0.09	63	0.58
VLE-10-39	Till	1.52	0.42	46.33	19.17	76.8	122	19.5	10.5	382	3.73	8.4	0.6	11.6	2.5	50.5	0.14	0.38	0.35	78	0.64
VLE-10-40	Till	2.04	0.18	17.45	2.94	20.5	29	9.1	5.1	175	2.10	2.5	0.3	3.7	0.8	43.9	0.07	0.26	0.05	57	0.57
VLE-10-42	Till	2.42	0.20	27.69	3.30	31.0	17	14.8	7.7	264	2.55	3.2	0.3	4.6	1.3	47.4	0.05	0.29	0.06	57	0.60
VLE-10-43	Till	3.23	0.29	26.71	5.73	43.3	56	14.3	9.5	431	2.44	5.7	0.4	2.4	1.5	102.0	0.20	0.41	0.08	60	3.17
VLE-10-44	Till	2.83	0.29	27.93	4.82	45.0	48	14.6	9.9	442	2.54	6.0	0.4	2.2	1.5	83.9	0.19	0.40	0.08	62	2.34
VLE-10-45	Till	2.78	0.16	35.73	3.97	39.3	24	18.1	8.7	305	2.88	4.1	0.4	2.2	1.4	59.2	0.05	0.33	0.07	63	0.83
VLE-10-46	Till	1.98	0.21	25.42	3.09	22.2	17	9.6	5.6	181	2.33	3.3	0.3	2.9	1.1	40.4	0.05	0.30	0.05	57	0.62
VLE-10-47	Till	2.73	0.18	23.54	3.33	33.5	22	15.2	8.5	295	2.51	3.7	0.4	2.5	1.2	46.9	0.04	0.27	0.05	59	0.59
VLE-10-48	Till	2.87	0.29	26.30	3.69	43.6	21	13.1	9.5	425	2.63	6.9	0.3	1.9	1.2	49.8	0.14	0.39	0.06	68	1.01
VLE-10-49	Till	2.57	0.19	23.78	2.92	19.8	29	8.8	5.4	191	2.32	2.6	0.3	2.0	1.0	48.3	0.04	0.30	0.05	52	0.67
VLE-10-50	Till	3.26	0.23	26.54	2.84	30.3	17	12.8	7.4	278	2.40	4.2	0.4	4.2	1.1	40.0	0.05	0.31	0.05	60	0.65
VLE-10-51	Till	2.80	0.29	36.49	3.91	40.9	65	20.3	10.9	400	3.10	4.5	0.4	1.8	1.5	51.1	0.05	0.32	0.07	66	0.60
VLE-10-52	Till	3.09	0.23	22.11	3.73	31.8	19	10.7	7.5	321	2.28	3.4	0.3	1.4	1.1	44.3	0.08	0.31	0.05	58	0.76
VLE-10-53	Till	2.62	0.31	30.54	4.23	44.6	69	16.2	9.5	313	2.94	5.5	0.3	1.3	1.3	54.2	0.08	0.36	0.07	68	0.78
VLE-10-54	Till	2.88	0.19	28.42	2.99	26.9	25	11.7	7.3	262	2.65	2.8	0.2	1.9	1.0	90.8	0.07	0.33	0.05	56	2.23
VLE-10-55	Rock Pulp		10.61	80.99	20.82	154.3	365	85.3	13.5	553	3.54	72.2	1.4	100.0	6.8	16.5	1.57	1.87	0.25	32	0.20
VLE-10-56	Till	2.04	0.24	29.62	3.49	31.2	56	12.9	7.2	265	2.68	4.6	0.3	2.1	1.2	50.8	0.06	0.33	0.06	67	0.73
VLE-10-57	Till	2.63	0.20	18.41	2.96	21.7	18	9.1	5.4	203	2.16	3.1	0.3	4.0	1.0	44.8	0.03	0.27	0.05	56	0.58
VLE-10-58	Till	2.61	0.20	28.45	3.95	31.9	25	12.2	7.4	303	2.59	3.3	0.3	1.2	1.0	53.8	0.05	0.38	0.05	59	0.89
VLE-10-59	Till	2.87	0.26	26.30	3.77	40.9	48	14.0	9.4	395	2.55	4.4	0.4	4.0	1.1	84.8	0.12	0.38	0.06	63	2.21
VLE-10-60	Till	3.16	0.24	27.74	3.72	36.6	81	13.4	7.9	329	2.62	4.3	0.3	4.5	1.1	49.1	0.09	0.36	0.06	63	0.78
VLE-10-62	Till	3.02	0.16	18.73	2.80	18.7	34	9.1	5.2	164	2.21	2.4	0.3	2.8	0.9	35.8	0.04	0.21	0.04	52	0.53
VLE-10-63	Till	2.27	0.31	31.90	4.54	54.2	31	18.6	12.5	544	3.02	6.7	0.3	1.3	1.4	62.1	0.14	0.36	0.07	75	1.26
VLE-10-64	Till	2.22	0.32	32.97	4.34	54.0	33	19.2	12.3	509	2.87	6.6	0.3	1.3	1.4	58.9	0.13	0.38	0.07	70	1.19

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
VLE-10-33	Rock Pulp	0.058	21.1	20.8	0.26	68.6	0.055	3	0.80	0.006	0.10	0.3	3.1	0.17	<0.02	24	1.3	0.17	3.2	0.56	<0.1
VLE-10-34	Till	0.041	5.5	20.3	0.36	60.0	0.109	2	1.66	0.025	0.07	<0.1	4.3	0.02	<0.02	32	<0.1	<0.02	4.3	0.34	<0.1
VLE-10-35	Till	0.056	4.9	14.0	0.28	47.0	0.087	1	1.16	0.023	0.05	<0.1	2.7	<0.02	<0.02	6	<0.1	<0.02	2.9	0.22	<0.1
VLE-10-36	Till	0.116	6.3	17.0	0.59	63.7	0.090	2	1.37	0.041	0.10	<0.1	3.1	<0.02	<0.02	26	0.1	0.02	3.5	0.31	<0.1
VLE-10-37	Till	0.080	4.2	12.0	0.25	34.5	0.080	1	0.76	0.035	0.02	<0.1	2.3	<0.02	<0.02	13	<0.1	0.02	2.2	0.17	<0.1
VLE-10-38	Till	0.073	7.5	25.7	0.77	102.1	0.106	2	2.38	0.065	0.12	<0.1	5.5	0.05	<0.02	43	0.2	<0.02	6.0	0.69	<0.1
VLE-10-39	Till	0.064	8.6	35.5	0.87	115.3	0.146	3	3.07	0.040	0.14	<0.1	6.7	0.08	<0.02	41	0.3	0.06	8.1	0.93	<0.1
VLE-10-40	Till	0.039	5.2	18.1	0.29	51.7	0.125	3	1.56	0.034	0.04	<0.1	4.4	<0.02	<0.02	39	0.1	0.02	4.2	0.20	<0.1
VLE-10-42	Till	0.052	8.4	23.2	0.53	55.9	0.142	3	1.89	0.027	0.11	<0.1	4.6	0.03	<0.02	23	0.2	0.02	5.1	0.36	<0.1
VLE-10-43	Till	0.086	7.7	22.6	0.70	82.6	0.130	3	1.64	0.059	0.08	<0.1	4.3	0.04	<0.02	28	0.2	0.04	4.8	0.50	<0.1
VLE-10-44	Till	0.087	8.1	21.7	0.72	78.9	0.135	3	1.73	0.061	0.08	<0.1	4.6	0.04	<0.02	31	0.2	0.04	4.8	0.51	<0.1
VLE-10-45	Till	0.068	7.8	26.7	0.71	89.8	0.143	3	2.57	0.040	0.15	<0.1	6.0	0.04	<0.02	34	0.2	<0.02	6.6	0.57	<0.1
VLE-10-46	Till	0.039	6.4	20.1	0.35	41.3	0.123	2	1.48	0.035	0.06	<0.1	4.5	<0.02	<0.02	41	0.2	<0.02	4.0	0.27	<0.1
VLE-10-47	Till	0.055	8.0	22.9	0.56	56.2	0.135	2	1.81	0.039	0.09	<0.1	4.9	0.03	<0.02	23	0.2	0.02	4.8	0.41	<0.1
VLE-10-48	Till	0.086	6.6	21.9	0.67	73.0	0.121	3	1.67	0.055	0.12	<0.1	5.0	0.05	<0.02	30	<0.1	0.04	4.8	0.54	<0.1
VLE-10-49	Till	0.034	5.5	18.5	0.35	55.0	0.120	3	1.73	0.045	0.06	<0.1	4.7	<0.02	<0.02	36	<0.1	0.02	4.5	0.26	<0.1
VLE-10-50	Till	0.077	7.1	20.7	0.51	40.3	0.134	2	1.72	0.040	0.16	<0.1	4.9	0.03	<0.02	19	0.2	0.03	4.7	0.35	<0.1
VLE-10-51	Till	0.057	9.7	28.4	0.72	81.1	0.135	2	2.50	0.058	0.10	<0.1	6.1	0.03	<0.02	27	0.2	0.03	6.3	0.53	<0.1
VLE-10-52	Till	0.074	6.1	18.2	0.48	46.4	0.115	2	1.44	0.048	0.11	<0.1	4.2	0.03	<0.02	26	<0.1	0.02	3.9	0.39	<0.1
VLE-10-53	Till	0.084	6.9	24.2	0.67	72.3	0.135	3	2.06	0.046	0.10	<0.1	5.5	0.04	<0.02	40	0.1	0.03	5.5	0.51	<0.1
VLE-10-54	Till	0.053	6.4	20.8	0.52	77.7	0.132	3	2.23	0.056	0.08	<0.1	5.9	0.03	<0.02	42	0.1	0.02	5.5	0.36	<0.1
VLE-10-55	Rock Pulp	0.059	25.8	25.8	0.30	83.7	0.076	5	1.03	0.010	0.14	0.2	3.6	0.22	<0.02	28	1.2	0.16	3.8	0.70	<0.1
VLE-10-56	Till	0.054	6.9	22.6	0.48	69.9	0.137	2	2.12	0.041	0.10	<0.1	5.4	0.03	<0.02	26	0.1	0.02	5.5	0.43	<0.1
VLE-10-57	Till	0.044	6.1	18.1	0.33	46.2	0.137	2	1.63	0.033	0.06	<0.1	4.6	0.02	<0.02	19	0.1	0.02	4.3	0.24	<0.1
VLE-10-58	Till	0.075	5.5	20.2	0.56	58.9	0.119	2	1.93	0.056	0.09	<0.1	5.0	0.03	<0.02	42	0.1	0.02	5.0	0.42	<0.1
VLE-10-59	Till	0.097	6.7	20.6	0.69	66.0	0.120	3	1.60	0.059	0.08	<0.1	4.4	0.03	<0.02	34	<0.1	0.03	4.6	0.42	<0.1
VLE-10-60	Till	0.075	6.3	21.3	0.54	65.2	0.124	3	1.73	0.050	0.09	<0.1	5.0	0.03	<0.02	36	<0.1	<0.02	4.7	0.42	<0.1
VLE-10-62	Till	0.031	5.4	18.2	0.28	43.2	0.112	2	1.66	0.030	0.06	<0.1	4.6	<0.02	<0.02	32	0.1	<0.02	4.1	0.22	<0.1
VLE-10-63	Till	0.090	8.1	25.4	0.85	95.4	0.140	3	2.10	0.055	0.13	<0.1	5.7	0.05	<0.02	21	<0.1	0.03	5.5	0.64	<0.1
VLE-10-64	Till	0.086	7.5	24.3	0.81	94.0	0.131	2	2.04	0.051	0.13	<0.1	5.5	0.05	<0.02	26	0.1	0.02	5.6	0.63	<0.1

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-33	Rock Pulp	0.08	0.83	10.3	0.4	<0.05	5.2	5.11	37.6	0.03	1	0.2	6.1	<10	<2
VLE-10-34	Till	0.17	0.15	3.9	0.3	<0.05	7.0	6.56	9.6	<0.02	<1	0.1	7.5	<10	<2
VLE-10-35	Till	0.14	0.21	2.5	0.2	<0.05	5.1	4.80	9.4	<0.02	<1	<0.1	4.0	<10	<2
VLE-10-36	Till	0.10	0.28	2.9	0.2	<0.05	4.5	6.40	13.0	0.02	<1	0.2	7.5	<10	<2
VLE-10-37	Till	0.14	0.10	1.4	0.2	<0.05	4.3	4.32	8.3	<0.02	<1	0.1	3.5	<10	<2
VLE-10-38	Till	0.23	0.16	6.9	0.3	<0.05	8.6	8.39	12.5	<0.02	1	0.4	11.1	<10	<2
VLE-10-39	Till	0.21	0.58	9.8	0.5	<0.05	10.6	6.88	16.2	0.06	<1	0.3	12.8	<10	<2
VLE-10-40	Till	0.19	0.15	1.9	0.3	<0.05	6.7	6.86	9.2	<0.02	<1	<0.1	5.9	<10	<2
VLE-10-42	Till	0.23	0.25	4.5	0.3	<0.05	7.7	8.90	13.1	0.02	<1	0.2	7.9	27	<2
VLE-10-43	Till	0.17	0.42	4.0	0.3	<0.05	6.8	7.44	15.4	<0.02	<1	0.1	8.7	<10	<2
VLE-10-44	Till	0.19	0.29	4.0	0.3	<0.05	7.9	7.97	16.1	0.02	<1	0.2	9.0	<10	<2
VLE-10-45	Till	0.22	0.37	5.8	0.4	<0.05	7.8	8.60	13.2	<0.02	<1	0.3	11.0	<10	<2
VLE-10-46	Till	0.21	0.14	2.9	0.3	<0.05	7.3	8.29	11.2	<0.02	<1	0.2	6.6	<10	<2
VLE-10-47	Till	0.15	0.27	4.6	0.3	<0.05	5.9	7.71	13.6	<0.02	<1	0.1	7.8	<10	<2
VLE-10-48	Till	0.24	0.05	5.0	0.3	<0.05	8.4	6.91	13.5	<0.02	<1	0.3	9.0	<10	<2
VLE-10-49	Till	0.19	0.13	2.6	0.3	<0.05	6.6	7.07	10.6	<0.02	<1	0.1	7.9	<10	<2
VLE-10-50	Till	0.16	0.25	4.4	0.3	<0.05	6.5	9.24	12.4	<0.02	1	0.3	8.1	<10	<2
VLE-10-51	Till	0.21	0.25	5.2	0.3	<0.05	8.1	9.42	16.9	0.02	<1	0.4	11.2	<10	<2
VLE-10-52	Till	0.16	0.09	3.8	0.3	<0.05	6.9	6.24	12.6	<0.02	<1	0.2	6.6	<10	<2
VLE-10-53	Till	0.28	0.11	4.9	0.3	<0.05	10.5	6.88	12.5	0.02	<1	0.2	12.0	<10	<2
VLE-10-54	Till	0.16	0.25	3.3	0.3	<0.05	6.5	9.87	12.4	<0.02	<1	0.3	10.7	<10	<2
VLE-10-55	Rock Pulp	0.11	1.10	13.2	0.5	<0.05	7.9	6.57	45.9	0.02	<1	0.4	6.2	<10	3
VLE-10-56	Till	0.24	0.09	4.2	0.3	<0.05	8.6	8.13	11.9	0.02	<1	0.2	9.4	<10	<2
VLE-10-57	Till	0.19	0.23	3.0	0.3	<0.05	6.6	6.98	11.4	<0.02	<1	0.1	5.8	<10	<2
VLE-10-58	Till	0.23	0.13	3.9	0.3	<0.05	7.4	6.65	11.4	<0.02	<1	0.3	9.7	<10	2
VLE-10-59	Till	0.16	0.22	3.6	0.3	<0.05	6.2	6.78	14.0	<0.02	<1	0.2	8.3	<10	<2
VLE-10-60	Till	0.22	0.08	3.8	0.3	<0.05	8.2	6.87	12.0	<0.02	<1	0.3	8.6	<10	2
VLE-10-62	Till	0.18	0.20	2.6	0.2	<0.05	6.4	6.94	9.5	<0.02	<1	0.2	6.6	<10	<2
VLE-10-63	Till	0.30	0.06	5.9	0.4	<0.05	11.9	8.20	16.7	0.03	<1	0.2	11.4	<10	2
VLE-10-64	Till	0.29	0.07	5.8	0.4	<0.05	11.4	7.77	15.7	<0.02	<1	0.3	10.6	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
VLE-10-65	Till	2.72	0.21	23.19	2.87	30.2	64	10.5	5.8	219	2.36	3.9	0.3	17.0	0.9	41.7	0.06	0.33	0.05	60	0.66
VLE-10-66	Till	3.53	0.29	44.21	4.06	51.2	175	22.5	13.6	533	2.96	7.2	0.3	2.8	1.2	104.5	0.16	0.45	0.06	63	4.66
VLE-10-67	Till	3.57	0.23	16.71	3.17	26.3	25	9.2	6.2	249	2.15	2.8	0.2	0.9	0.9	55.7	0.06	0.36	0.04	57	1.19
VLE-10-68	Till	2.20	0.22	21.61	3.71	24.7	39	9.3	5.4	200	2.29	3.4	0.3	1.6	0.9	40.6	0.06	0.27	0.04	59	0.61
VLE-10-69	Till	3.32	0.24	26.85	3.48	31.7	56	12.3	6.9	260	2.49	3.6	0.3	2.1	1.1	46.0	0.06	0.32	0.05	59	0.72
VLE-10-70	Till	2.48	0.20	14.77	2.43	19.1	45	6.4	4.5	192	1.78	2.7	0.3	3.5	0.8	109.4	0.08	0.34	0.04	52	3.08
VLE-10-71	Till	3.13	0.25	28.04	3.46	32.0	41	12.9	8.0	310	2.48	4.1	0.3	3.4	1.1	77.7	0.08	0.35	0.05	59	1.75
VLE-10-72	Till	2.73	0.30	40.88	4.19	48.2	29	17.2	11.7	540	3.08	5.6	0.3	3.7	1.2	59.6	0.10	0.42	0.06	63	1.11
VLE-10-73	Till	2.73	0.22	31.44	3.61	39.2	36	14.1	8.4	332	2.72	4.7	0.3	2.1	1.2	53.6	0.06	0.34	0.06	64	0.79
VLE-10-74	Till	2.62	0.20	14.87	2.63	20.7	13	8.1	4.8	181	1.95	2.3	0.3	1.0	0.9	38.8	0.04	0.21	0.04	52	0.53
VLE-10-75	Till	3.12	0.21	12.23	2.08	21.7	10	8.2	5.2	294	2.07	3.1	0.2	1.7	0.9	46.0	0.05	0.28	0.04	55	1.29
VLE-10-76	Till	3.15	0.54	16.74	17.09	56.0	170	9.0	6.3	334	2.36	9.2	0.4	7.2	1.2	46.9	0.08	0.48	0.09	61	0.62
VLE-10-77	Rock Pulp		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-78	Till	2.62	0.23	19.24	2.85	25.7	15	9.7	6.9	273	2.03	2.8	0.2	1.5	0.9	38.7	0.05	0.29	0.07	46	0.77
VLE-10-79	Till	1.94	0.27	40.57	10.04	53.2	41	19.6	11.2	417	3.11	7.0	0.4	2.5	1.6	42.8	0.17	0.39	0.11	63	0.59
VLE-10-80	Till	2.67	0.21	24.04	7.20	34.4	33	12.1	6.3	244	2.07	3.3	0.4	1.4	1.1	44.0	0.08	0.23	0.11	48	0.53
VLE-10-82	Till	2.93	0.27	52.61	10.64	60.6	295	14.3	9.3	430	2.67	7.7	0.5	3.9	1.5	72.9	0.37	0.38	0.21	57	1.61
VLE-10-83	Till	3.26	0.12	17.72	3.69	19.1	48	7.0	4.1	151	1.37	2.0	0.3	2.3	1.2	27.5	0.07	0.18	0.10	32	0.39
VLE-10-84	Rock Pulp		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-85	Till	2.51	0.22	19.58	2.88	22.8	19	9.3	5.5	183	2.03	2.7	0.3	3.3	0.9	35.2	0.03	0.24	0.06	46	0.51
VLE-10-86	Till	2.74	0.31	46.91	16.83	59.4	391	18.1	11.0	418	2.69	9.3	0.9	1.5	1.5	46.2	0.19	0.34	0.19	55	0.70
VLE-10-87	Till	3.04	0.25	25.49	4.45	37.7	59	14.6	8.5	296	2.50	4.1	0.3	1.3	1.4	43.5	0.08	0.29	0.08	53	0.57
VLE-10-88	Till	2.38	0.28	31.24	7.03	39.6	34	16.7	9.8	495	2.74	5.6	1.0	4.1	2.8	33.7	0.05	0.32	0.13	55	0.54
VLE-10-89	Till	2.38	0.23	25.75	3.39	30.1	7	15.4	7.7	232	2.42	2.2	0.4	0.5	0.9	41.2	0.04	0.26	0.04	53	0.56
VLE-10-90	Till	3.40	0.15	20.04	3.80	30.8	21	13.1	7.0	244	1.91	1.9	0.4	1.2	1.1	37.3	0.04	0.20	0.05	43	0.52
VLE-10-91	Till	1.57	0.22	43.54	6.98	49.4	42	19.9	10.8	424	3.17	5.1	0.5	1.9	1.8	48.6	0.06	0.36	0.09	58	0.61
VLE-10-92	Till	2.60	0.19	23.86	4.10	26.4	41	10.9	6.1	200	2.22	2.8	0.3	2.0	0.9	38.8	0.05	0.25	0.05	48	0.48
VLE-10-93	Till	2.24	0.31	30.93	6.15	33.3	46	12.5	6.7	244	2.44	4.2	0.4	1.2	1.6	43.5	0.07	0.28	0.12	53	0.53
VLE-10-94	Till	2.54	0.35	41.58	5.39	59.3	49	20.2	14.6	599	3.23	7.0	0.4	1.3	1.5	81.0	0.16	0.41	0.08	66	2.16
VLE-10-95	Till	1.87	0.32	46.33	5.41	55.3	79	22.2	13.7	504	3.06	7.8	0.3	1.4	1.4	86.9	0.16	0.43	0.09	60	3.26

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
VLE-10-65	Till	0.050	5.4	19.7	0.40	57.9	0.126	2	1.60	0.039	0.08	<0.1	4.9	0.02	<0.02	31	<0.1	0.03	4.3	0.36	<0.1
VLE-10-66	Till	0.115	7.7	26.2	0.92	92.2	0.102	2	2.09	0.043	0.12	<0.1	4.8	0.04	<0.02	48	0.1	0.03	5.5	0.64	<0.1
VLE-10-67	Till	0.096	5.3	16.0	0.45	39.3	0.107	2	1.26	0.058	0.05	<0.1	3.9	<0.02	<0.02	20	<0.1	0.03	3.7	0.26	<0.1
VLE-10-68	Till	0.059	5.4	18.7	0.32	44.2	0.119	2	1.69	0.036	0.09	<0.1	4.7	0.02	<0.02	16	0.1	0.02	4.2	0.28	<0.1
VLE-10-69	Till	0.065	6.4	20.3	0.46	55.6	0.120	2	1.59	0.045	0.08	<0.1	4.3	0.02	<0.02	29	0.1	<0.02	4.3	0.38	<0.1
VLE-10-70	Till	0.119	5.3	13.9	0.34	29.3	0.091	2	0.82	0.039	0.03	<0.1	2.7	<0.02	<0.02	37	0.2	0.02	2.4	0.13	<0.1
VLE-10-71	Till	0.211	6.7	19.0	0.55	49.9	0.090	2	1.66	0.043	0.19	<0.1	4.1	0.02	<0.02	21	0.1	0.03	4.3	0.35	<0.1
VLE-10-72	Till	0.115	7.1	22.5	0.86	72.6	0.106	2	2.22	0.043	0.10	<0.1	4.9	0.03	<0.02	24	<0.1	0.04	5.6	0.56	<0.1
VLE-10-73	Till	0.062	6.9	21.0	0.66	72.0	0.137	2	2.14	0.051	0.12	<0.1	5.6	0.04	<0.02	37	0.1	<0.02	5.4	0.50	<0.1
VLE-10-74	Till	0.050	5.8	16.3	0.27	41.2	0.119	1	1.26	0.029	0.04	<0.1	3.6	<0.02	<0.02	12	<0.1	<0.02	3.3	0.16	<0.1
VLE-10-75	Till	0.110	6.3	14.9	0.31	22.3	0.088	2	0.90	0.031	0.03	<0.1	2.8	<0.02	<0.02	14	<0.1	0.02	2.5	0.15	<0.1
VLE-10-76	Till	0.054	5.3	18.5	0.35	105.3	0.116	2	1.67	0.029	0.04	<0.1	3.3	<0.02	<0.02	12	<0.1	<0.02	3.9	0.40	<0.1
VLE-10-77	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-78	Till	0.085	5.2	15.6	0.42	32.3	0.086	<1	1.12	0.038	0.04	<0.1	2.9	<0.02	<0.02	12	<0.1	<0.02	3.2	0.20	<0.1
VLE-10-79	Till	0.067	8.1	26.7	0.77	104.9	0.121	2	2.38	0.034	0.14	<0.1	5.5	0.06	<0.02	31	0.2	<0.02	6.2	0.77	<0.1
VLE-10-80	Till	0.052	7.0	21.5	0.52	48.0	0.145	<1	1.50	0.018	0.06	<0.1	3.9	<0.02	<0.02	8	0.1	<0.02	3.9	0.32	<0.1
VLE-10-82	Till	0.082	7.1	21.5	0.65	75.6	0.107	2	2.03	0.048	0.11	<0.1	4.6	0.04	<0.02	35	0.2	0.02	5.4	0.52	0.1
VLE-10-83	Till	0.049	6.5	14.2	0.28	30.6	0.112	<1	0.98	0.019	0.05	<0.1	2.7	0.02	<0.02	8	<0.1	<0.02	2.9	0.19	<0.1
VLE-10-84	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-85	Till	0.070	5.3	15.8	0.33	34.8	0.096	2	1.24	0.026	0.04	<0.1	3.1	<0.02	<0.02	15	0.2	<0.02	3.3	0.20	<0.1
VLE-10-86	Till	0.052	8.7	26.3	0.75	59.9	0.158	<1	1.90	0.019	0.06	<0.1	4.8	0.03	<0.02	29	0.1	<0.02	5.1	0.56	<0.1
VLE-10-87	Till	0.077	7.2	22.0	0.56	63.0	0.112	<1	1.64	0.032	0.07	<0.1	3.9	0.02	<0.02	13	<0.1	<0.02	4.5	0.38	<0.1
VLE-10-88	Till	0.051	11.4	22.9	0.62	114.9	0.103	1	2.11	0.026	0.16	<0.1	5.2	0.06	<0.02	31	0.3	<0.02	4.9	0.78	<0.1
VLE-10-89	Till	0.074	7.7	26.2	0.53	51.0	0.151	1	1.39	0.012	0.06	<0.1	3.7	<0.02	<0.02	<5	<0.1	<0.02	3.5	0.45	<0.1
VLE-10-90	Till	0.062	7.1	18.4	0.54	35.4	0.141	1	1.35	0.023	0.05	<0.1	3.6	<0.02	<0.02	6	0.1	<0.02	3.8	0.28	<0.1
VLE-10-91	Till	0.069	9.3	28.3	0.78	110.8	0.113	1	2.60	0.040	0.14	<0.1	6.1	0.05	<0.02	37	0.2	0.05	6.5	0.77	<0.1
VLE-10-92	Till	0.040	5.8	18.2	0.39	53.8	0.116	<1	1.76	0.025	0.05	<0.1	4.2	<0.02	<0.02	11	<0.1	<0.02	4.4	0.28	<0.1
VLE-10-93	Till	0.055	8.2	21.6	0.48	66.3	0.129	1	1.68	0.029	0.11	<0.1	4.4	0.03	<0.02	19	0.2	<0.02	4.5	0.45	<0.1
VLE-10-94	Till	0.088	8.0	25.0	1.05	129.6	0.130	1	2.28	0.076	0.16	<0.1	5.2	0.07	<0.02	25	0.3	<0.02	6.2	0.86	<0.1
VLE-10-95	Till	0.087	7.6	25.3	0.91	92.0	0.094	2	2.12	0.058	0.10	<0.1	4.7	0.05	<0.02	29	0.2	0.03	5.6	0.73	<0.1

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-65	Till	0.23	0.12	3.2	0.3	<0.05	7.6	6.32	9.7	<0.02	<1	0.3	6.8	<10	<2
VLE-10-66	Till	0.09	0.39	4.7	0.3	<0.05	4.4	7.20	16.1	0.02	<1	0.2	11.4	<10	<2
VLE-10-67	Till	0.15	0.12	2.0	0.2	<0.05	5.9	5.55	10.6	<0.02	<1	0.2	6.1	<10	<2
VLE-10-68	Till	0.19	0.12	3.0	0.3	<0.05	7.0	6.76	10.6	<0.02	<1	<0.1	7.2	<10	<2
VLE-10-69	Till	0.19	0.10	3.3	0.3	<0.05	7.2	6.50	11.8	<0.02	<1	0.2	7.4	<10	<2
VLE-10-70	Till	0.07	0.40	1.1	0.2	<0.05	2.9	4.95	10.5	<0.02	<1	<0.1	3.7	<10	<2
VLE-10-71	Till	0.11	0.21	3.4	0.3	<0.05	5.3	6.47	13.0	<0.02	<1	0.2	8.0	<10	<2
VLE-10-72	Till	0.16	0.06	3.7	0.3	<0.05	5.5	6.97	14.7	<0.02	<1	0.2	13.0	<10	<2
VLE-10-73	Till	0.22	0.12	5.0	0.3	<0.05	6.9	7.48	12.5	<0.02	<1	0.2	10.2	<10	<2
VLE-10-74	Till	0.14	0.20	1.6	0.2	<0.05	5.4	5.59	11.5	<0.02	<1	0.1	4.4	<10	<2
VLE-10-75	Till	0.10	0.13	1.0	0.2	<0.05	3.8	5.64	12.3	<0.02	<1	<0.1	3.6	<10	<2
VLE-10-76	Till	0.11	0.45	3.5	0.7	<0.05	4.1	5.03	15.6	0.02	<1	0.2	5.6	<10	<2
VLE-10-77	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-78	Till	0.12	0.11	1.5	0.2	<0.05	4.1	5.27	10.7	<0.02	<1	0.3	6.5	<10	<2
VLE-10-79	Till	0.21	0.22	7.3	0.4	<0.05	8.9	7.16	15.6	0.03	<1	0.4	11.2	<10	<2
VLE-10-80	Till	0.20	0.15	2.7	0.3	<0.05	7.1	6.73	12.7	<0.02	<1	0.2	6.8	<10	<2
VLE-10-82	Till	0.12	0.20	4.5	0.3	<0.05	5.4	12.20	14.0	0.04	<1	0.3	13.2	<10	<2
VLE-10-83	Till	0.14	0.21	1.9	0.2	<0.05	5.2	5.42	11.0	<0.02	<1	0.1	4.0	<10	<2
VLE-10-84	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-85	Till	0.15	0.09	1.4	0.2	<0.05	4.8	5.88	9.9	<0.02	<1	0.1	5.6	<10	2
VLE-10-86	Till	0.20	0.35	3.6	0.4	<0.05	7.6	9.12	18.4	0.03	<1	0.2	11.1	<10	<2
VLE-10-87	Till	0.15	0.26	3.3	0.3	<0.05	5.8	6.91	12.9	<0.02	<1	0.2	9.1	<10	<2
VLE-10-88	Till	0.16	0.27	8.2	0.4	<0.05	6.9	8.60	21.9	<0.02	<1	0.4	10.1	<10	<2
VLE-10-89	Till	0.28	0.19	1.9	0.3	<0.05	8.6	5.39	13.3	<0.02	<1	0.5	6.7	<10	2
VLE-10-90	Till	0.10	0.34	3.0	0.3	<0.05	4.8	5.65	12.4	<0.02	<1	0.2	7.5	<10	<2
VLE-10-91	Till	0.14	0.32	7.5	0.4	<0.05	6.9	8.88	16.8	0.02	<1	0.3	12.3	<10	<2
VLE-10-92	Till	0.16	0.12	2.6	0.3	<0.05	5.4	6.73	10.2	<0.02	<1	0.2	7.0	<10	2
VLE-10-93	Till	0.20	0.18	4.5	0.4	<0.05	7.2	9.52	12.7	0.02	<1	0.3	8.5	<10	<2
VLE-10-94	Till	0.18	0.15	8.3	0.4	<0.05	7.9	7.83	16.3	0.02	<1	0.3	14.7	<10	<2
VLE-10-95	Till	0.15	0.25	4.8	0.3	<0.05	6.8	7.11	15.4	0.02	<1	0.2	13.5	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
VLE-10-96	Till	2.62	0.33	53.60	5.31	59.8	50	23.1	15.0	586	3.29	9.1	0.3	2.0	1.6	65.2	0.12	0.46	0.09	65	1.72
VLE-10-97	Till	2.30	0.27	28.62	4.49	46.1	21	16.6	10.2	430	2.57	6.3	0.3	0.8	1.3	51.2	0.10	0.37	0.07	55	1.28
VLE-10-98	Till	3.15	0.23	13.00	5.18	18.1	27	6.1	4.6	155	1.75	2.0	0.3	0.7	1.0	30.4	0.06	0.18	0.05	45	0.49
VLE-10-99	Till	2.49	0.33	27.50	6.11	35.1	23	11.6	6.1	365	2.03	2.2	1.0	8.8	2.7	33.8	0.04	0.18	0.11	42	0.51
VLE-10-100	Till	3.35	0.27	22.60	3.53	20.5	32	7.1	5.5	206	1.83	2.1	0.2	1.7	0.8	71.2	0.05	0.22	0.05	46	1.86
VLE-10-102	Till	2.21	0.26	41.01	5.55	50.4	35	20.0	11.7	452	3.03	5.6	0.4	2.3	1.5	52.0	0.05	0.37	0.08	63	0.72
VLE-10-103	Till	1.83	0.32	44.06	6.84	54.8	32	20.0	11.8	449	3.19	7.7	0.4	1.4	1.7	51.9	0.06	0.44	0.10	68	0.71
VLE-10-104	Till	2.06	0.26	15.15	5.34	26.6	20	10.2	6.3	231	2.02	3.0	0.4	0.9	1.6	31.0	0.07	0.28	0.06	48	0.42
VLE-10-105	Till	3.52	0.25	16.72	3.24	20.7	23	7.9	5.1	209	1.88	2.7	0.2	4.0	1.0	32.9	0.06	0.18	0.05	47	0.45
VLE-10-106	Rock Pulp		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-107	Till	3.65	0.22	37.06	6.34	48.7	31	17.2	9.0	344	2.74	6.1	0.4	2.3	1.6	50.4	0.07	0.34	0.11	56	0.67
VLE-10-108	Till	2.18	0.30	40.79	6.54	53.8	50	19.0	12.0	491	3.14	7.8	0.3	2.1	1.6	51.8	0.08	0.41	0.10	66	0.69
VLE-10-109	Till	2.11	0.27	24.58	6.01	29.7	42	11.3	6.3	236	2.39	2.9	0.3	8.7	1.3	42.7	0.08	0.26	0.07	52	0.64
VLE-10-110	Till	2.59	0.27	10.56	2.72	20.6	10	6.5	5.1	212	1.66	2.6	0.2	0.7	0.9	45.3	0.06	0.22	0.04	45	1.23
VLE-10-111	Till	2.34	0.20	27.75	3.59	23.9	48	11.0	6.1	213	2.38	3.7	0.3	2.4	1.0	41.2	0.05	0.27	0.05	53	0.57
VLE-10-112	Till	2.56	0.24	27.66	4.72	31.0	29	12.3	6.9	229	2.43	3.5	0.3	2.7	1.1	40.1	0.07	0.27	0.06	53	0.59
VLE-10-113	Till	2.24	0.30	31.26	6.04	47.0	98	12.3	7.8	303	2.40	3.8	0.4	1.2	1.3	45.1	0.20	0.25	0.12	52	0.55
VLE-10-114	Till	2.40	0.26	34.87	5.15	50.0	36	19.9	11.2	427	2.87	4.8	0.3	1.2	1.2	44.9	0.07	0.34	0.07	60	0.58
VLE-10-115	Till	2.24	0.28	41.21	4.64	50.0	24	22.3	12.7	470	3.16	6.0	0.3	1.9	1.4	44.8	0.07	0.40	0.07	66	0.68
VLE-10-116	Till	2.42	0.24	32.97	3.98	45.4	34	17.8	10.3	373	2.83	4.3	0.3	1.9	1.3	45.4	0.08	0.35	0.06	62	0.73
VLE-10-117	Till	1.72	0.27	36.79	4.76	50.7	36	20.6	11.9	469	2.98	5.1	0.3	1.2	1.4	49.7	0.09	0.39	0.07	65	0.78
VLE-10-118	Till	3.22	0.24	20.13	3.96	23.5	12	8.9	5.0	167	1.88	2.2	0.3	0.8	1.5	29.1	0.05	0.18	0.06	45	0.36
VLE-10-119	Till	2.69	0.29	41.64	5.29	51.4	34	21.4	13.7	517	3.07	5.1	0.3	1.8	1.5	42.7	0.08	0.36	0.07	61	0.68
VLE-10-120	Till	2.95	0.21	22.39	3.10	27.6	31	11.0	6.0	202	2.23	2.8	0.3	4.4	0.9	29.7	0.05	0.22	0.04	54	0.41
VLE-10-122	Till	2.99	0.19	20.85	3.06	19.9	21	7.7	4.9	156	1.87	1.8	0.3	1.7	1.3	29.5	0.03	0.18	0.05	44	0.40
VLE-10-123	Till	2.91	0.21	15.33	3.35	20.6	18	7.5	4.9	164	1.73	2.6	0.3	1.9	1.0	27.5	0.04	0.16	0.05	46	0.34
VLE-10-124	Till	3.19	0.18	20.61	2.68	24.2	17	7.8	5.4	186	1.96	2.6	0.2	5.5	0.9	35.5	0.04	0.23	0.04	47	0.56
VLE-10-125	Till	1.80	0.28	14.76	3.94	41.9	13	11.1	7.2	465	2.08	1.5	0.3	1.8	0.9	28.9	0.06	0.16	0.06	51	0.44
VLE-10-126	Till	2.50	0.21	35.87	3.51	34.8	52	14.8	8.3	282	2.83	3.8	0.3	4.6	1.3	42.1	0.05	0.28	0.05	57	0.57
VLE-10-127	Till	2.52	0.10	19.05	3.64	36.6	5	17.8	9.1	273	2.11	1.2	0.4	0.5	1.3	33.5	0.02	0.16	0.05	45	0.52

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
VLE-10-96	Till	0.083	8.0	27.8	0.99	98.9	0.100	<1	2.31	0.065	0.13	<0.1	5.4	0.06	<0.02	35	0.2	0.04	5.9	0.87	<0.1
VLE-10-97	Till	0.106	6.9	21.4	0.71	48.7	0.099	<1	1.43	0.056	0.05	<0.1	3.5	0.03	<0.02	15	<0.1	<0.02	4.2	0.43	<0.1
VLE-10-98	Till	0.051	5.2	15.1	0.22	35.1	0.099	1	0.94	0.027	0.03	<0.1	2.8	<0.02	<0.02	8	<0.1	<0.02	2.6	0.16	<0.1
VLE-10-99	Till	0.071	11.6	19.7	0.51	81.5	0.125	<1	1.66	0.015	0.15	<0.1	4.1	0.04	<0.02	14	0.1	0.02	4.6	0.53	<0.1
VLE-10-100	Till	0.076	5.4	14.4	0.35	32.8	0.094	<1	0.98	0.042	0.05	<0.1	2.6	<0.02	<0.02	13	0.1	<0.02	2.8	0.17	0.1
VLE-10-102	Till	0.085	8.9	26.4	0.82	109.2	0.128	1	2.38	0.040	0.14	<0.1	5.6	0.06	<0.02	29	0.2	0.02	6.4	0.80	<0.1
VLE-10-103	Till	0.071	9.3	26.0	0.79	116.4	0.129	<1	2.45	0.046	0.13	<0.1	5.9	0.05	<0.02	37	0.2	0.03	6.4	0.72	<0.1
VLE-10-104	Till	0.045	8.3	16.8	0.40	45.4	0.124	<1	1.08	0.016	0.09	<0.1	3.5	<0.02	<0.02	9	0.2	<0.02	3.1	0.36	<0.1
VLE-10-105	Till	0.079	5.2	15.5	0.27	53.5	0.091	<1	1.05	0.025	0.03	<0.1	2.7	<0.02	<0.02	11	<0.1	<0.02	2.6	0.18	<0.1
VLE-10-106	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-107	Till	0.073	8.9	24.2	0.67	99.7	0.124	1	2.13	0.042	0.09	<0.1	5.1	0.04	<0.02	30	0.1	<0.02	5.5	0.58	<0.1
VLE-10-108	Till	0.077	8.3	27.4	0.81	97.4	0.123	1	2.34	0.064	0.13	<0.1	5.8	0.06	<0.02	30	0.2	0.02	5.7	0.72	<0.1
VLE-10-109	Till	0.073	6.9	20.4	0.44	51.5	0.118	2	1.71	0.036	0.09	<0.1	4.3	<0.02	<0.02	23	0.1	<0.02	4.5	0.33	<0.1
VLE-10-110	Till	0.094	5.2	13.3	0.30	29.4	0.093	<1	0.70	0.038	0.02	<0.1	2.1	<0.02	<0.02	6	0.2	0.04	2.2	0.12	<0.1
VLE-10-111	Till	0.048	6.1	18.6	0.38	50.8	0.116	1	1.79	0.030	0.10	<0.1	4.7	0.03	<0.02	33	0.2	0.02	4.5	0.31	0.1
VLE-10-112	Till	0.077	6.0	20.0	0.45	48.3	0.106	1	1.57	0.029	0.09	<0.1	4.2	0.02	<0.02	20	0.2	<0.02	4.0	0.32	<0.1
VLE-10-113	Till	0.061	7.5	21.2	0.54	54.9	0.119	1	1.70	0.030	0.08	<0.1	4.1	<0.02	<0.02	14	0.2	<0.02	4.1	0.44	<0.1
VLE-10-114	Till	0.067	7.7	24.6	0.75	98.3	0.124	1	2.41	0.033	0.14	<0.1	5.2	0.05	<0.02	26	0.2	<0.02	6.0	0.59	<0.1
VLE-10-115	Till	0.082	7.6	26.6	0.74	87.0	0.087	1	2.37	0.042	0.14	<0.1	5.2	0.05	<0.02	44	0.1	<0.02	6.0	0.73	<0.1
VLE-10-116	Till	0.078	6.9	23.2	0.72	72.0	0.101	2	1.99	0.042	0.14	<0.1	4.7	0.04	<0.02	39	<0.1	<0.02	5.2	0.55	<0.1
VLE-10-117	Till	0.083	7.5	25.3	0.83	85.6	0.110	2	2.17	0.046	0.16	<0.1	5.1	0.05	<0.02	34	<0.1	<0.02	5.9	0.62	<0.1
VLE-10-118	Till	0.052	6.4	17.4	0.33	50.7	0.089	<1	1.31	0.017	0.08	<0.1	3.1	<0.02	<0.02	17	0.1	0.03	3.4	0.29	<0.1
VLE-10-119	Till	0.091	8.1	25.1	0.79	77.8	0.089	1	2.08	0.032	0.11	<0.1	4.7	0.05	<0.02	32	0.2	0.02	5.5	0.74	<0.1
VLE-10-120	Till	0.042	5.3	17.5	0.37	46.6	0.097	<1	1.78	0.015	0.10	<0.1	4.0	0.02	<0.02	22	0.1	<0.02	4.3	0.28	<0.1
VLE-10-122	Till	0.027	6.6	16.8	0.28	39.9	0.103	1	1.27	0.023	0.06	<0.1	3.2	<0.02	<0.02	19	0.1	<0.02	3.4	0.21	<0.1
VLE-10-123	Till	0.045	5.6	15.0	0.27	42.7	0.089	<1	1.21	0.016	0.05	<0.1	3.1	<0.02	<0.02	11	0.1	<0.02	3.2	0.18	<0.1
VLE-10-124	Till	0.059	4.0	14.4	0.36	42.7	0.071	1	1.25	0.039	0.05	<0.1	3.0	<0.02	<0.02	18	<0.1	<0.02	3.5	0.24	<0.1
VLE-10-125	Till	0.028	4.9	19.9	0.42	129.7	0.127	2	1.75	0.018	0.10	<0.1	3.5	0.04	<0.02	20	0.1	<0.02	4.5	0.61	<0.1
VLE-10-126	Till	0.055	7.4	22.0	0.53	65.8	0.109	1	2.43	0.029	0.16	<0.1	5.1	0.03	<0.02	39	0.1	<0.02	6.0	0.41	<0.1
VLE-10-127	Till	0.071	7.3	20.2	0.62	51.5	0.133	1	1.70	0.011	0.08	<0.1	3.9	0.02	<0.02	6	0.1	<0.02	4.3	0.43	<0.1

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-96	Till	0.21	0.12	5.8	0.3	<0.05	7.8	7.93	15.9	0.02	<1	0.4	14.7	<10	<2
VLE-10-97	Till	0.15	0.13	2.8	0.2	<0.05	5.5	6.01	14.4	<0.02	<1	0.2	9.1	<10	<2
VLE-10-98	Till	0.17	0.13	1.4	0.2	<0.05	5.3	5.01	9.5	<0.02	<1	0.2	4.5	<10	<2
VLE-10-99	Till	0.28	0.18	5.8	0.4	<0.05	10.8	9.22	18.7	<0.02	<1	0.3	7.8	<10	3
VLE-10-100	Till	0.07	0.40	1.5	0.2	<0.05	3.4	6.17	10.8	<0.02	<1	<0.1	4.9	<10	<2
VLE-10-102	Till	0.18	0.30	7.3	0.4	<0.05	6.9	8.18	16.2	0.02	<1	0.3	12.4	<10	<2
VLE-10-103	Till	0.25	0.18	6.6	0.4	<0.05	9.1	8.94	15.5	0.03	<1	0.3	12.1	<10	3
VLE-10-104	Till	0.14	0.28	3.7	0.2	<0.05	4.8	5.01	15.2	<0.02	<1	0.2	4.7	<10	<2
VLE-10-105	Till	0.15	0.09	1.5	0.2	<0.05	4.3	5.14	10.1	<0.02	<1	0.1	5.1	<10	<2
VLE-10-106	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-107	Till	0.23	0.20	4.5	0.4	<0.05	8.0	8.83	14.8	0.02	<1	0.3	10.5	<10	<2
VLE-10-108	Till	0.26	0.11	7.0	0.4	<0.05	9.2	8.08	15.1	0.03	<1	0.4	12.0	<10	<2
VLE-10-109	Till	0.23	0.10	3.3	0.3	<0.05	7.8	7.37	12.6	<0.02	<1	0.3	8.2	<10	<2
VLE-10-110	Till	0.12	0.17	0.9	0.2	<0.05	3.7	4.99	10.7	<0.02	<1	0.2	3.8	<10	<2
VLE-10-111	Till	0.16	0.15	3.4	0.3	<0.05	6.2	7.99	10.1	0.02	<1	0.2	7.1	<10	<2
VLE-10-112	Till	0.19	0.14	3.1	0.3	<0.05	6.5	6.04	11.4	<0.02	<1	0.2	7.2	<10	<2
VLE-10-113	Till	0.16	0.25	4.2	0.3	<0.05	5.2	8.35	12.4	<0.02	<1	0.3	8.0	<10	<2
VLE-10-114	Till	0.11	0.41	6.1	0.3	<0.05	5.1	7.40	13.9	0.02	<1	0.3	11.8	<10	<2
VLE-10-115	Till	0.20	0.12	5.4	0.3	<0.05	7.5	7.21	12.6	0.02	<1	0.3	11.6	<10	<2
VLE-10-116	Till	0.22	0.08	5.1	0.3	<0.05	7.9	6.37	11.9	<0.02	<1	0.3	10.9	<10	<2
VLE-10-117	Till	0.24	0.08	5.4	0.4	<0.05	8.9	7.03	13.7	<0.02	<1	0.3	12.3	<10	<2
VLE-10-118	Till	0.16	0.15	3.0	0.3	<0.05	5.8	6.39	9.9	<0.02	<1	0.2	6.1	<10	<2
VLE-10-119	Till	0.20	0.08	5.2	0.3	<0.05	8.4	6.91	15.2	<0.02	<1	0.2	11.5	<10	<2
VLE-10-120	Till	0.17	0.18	3.3	0.2	<0.05	6.3	6.19	8.8	<0.02	<1	0.2	6.7	<10	<2
VLE-10-122	Till	0.18	0.14	2.7	0.2	<0.05	6.0	6.15	11.1	<0.02	<1	0.2	5.2	<10	<2
VLE-10-123	Till	0.12	0.19	2.2	0.2	<0.05	4.5	4.27	10.7	<0.02	<1	0.1	4.2	<10	<2
VLE-10-124	Till	0.15	0.09	2.2	0.2	<0.05	5.1	4.73	7.4	<0.02	<1	0.1	6.3	<10	<2
VLE-10-125	Till	0.10	0.71	8.7	0.3	<0.05	3.9	3.91	10.5	<0.02	<1	0.2	7.3	<10	<2
VLE-10-126	Till	0.25	0.12	4.4	0.3	<0.05	8.8	8.57	11.6	<0.02	<1	0.2	10.3	<10	<2
VLE-10-127	Till	0.18	0.27	3.5	0.3	<0.05	6.7	5.09	14.1	<0.02	<1	0.2	7.6	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
VLE-10-128	Till	2.72	0.53	88.55	36.27	512.2	226	13.7	10.9	597	2.89	36.6	0.5	2.5	1.4	35.0	4.32	0.52	3.14	64	0.42
VLE-10-129	Till	2.75	0.19	17.14	2.57	20.6	23	7.6	4.8	141	1.84	1.9	0.2	3.4	0.8	33.7	0.06	0.15	0.05	45	0.44
VLE-10-130	Till	2.62	0.25	13.09	2.83	20.9	11	6.4	5.3	219	1.87	2.4	0.2	2.0	0.8	33.8	0.05	0.19	0.04	52	0.59
VLE-10-131	Till	3.37	0.23	22.33	3.33	26.8	40	10.3	5.8	200	2.22	2.6	0.3	3.1	1.1	36.0	0.06	0.21	0.06	52	0.53
VLE-10-132	Till	2.51	0.23	27.50	3.63	31.3	26	14.4	7.3	249	2.51	3.5	0.3	2.2	1.2	46.8	0.05	0.24	0.05	55	0.53
VLE-10-133	Till	2.39	0.30	39.72	5.47	49.8	76	19.2	11.5	450	3.22	5.2	0.3	2.5	1.5	52.2	0.10	0.34	0.07	69	0.70
VLE-10-07-01 DUP	Till		0.22	17.56	2.95	27.5	15	9.6	6.4	293	2.03	2.7	0.2	2.5	0.9	35.8	0.06	0.28	0.04	50	0.65
VLE-10-37-01 DUP	Till		0.24	14.08	2.22	19.8	10	5.9	4.4	182	1.64	2.4	0.2	3.6	0.8	32.9	0.04	0.19	0.04	45	0.58
VLE-10-54-01 DUP	Till		0.17	27.85	2.80	25.7	23	11.8	7.1	263	2.57	2.4	0.2	1.5	0.9	88.8	0.06	0.29	0.04	52	2.14
VLE-10-75-01 DUP	Till		0.19	12.02	1.89	21.2	10	8.2	5.2	277	1.95	2.8	0.2	2.0	0.9	42.0	0.04	0.24	0.04	50	1.23
VLE-10-97-01 DUP	Till		0.28	26.09	4.16	46.2	20	16.4	10.5	435	2.63	6.1	0.3	2.2	1.3	57.5	0.10	0.35	0.06	61	1.31
VLE-10-122-01 DUP	Till		0.20	21.76	3.02	21.4	22	8.6	5.1	173	1.99	1.9	0.3	1.1	1.3	34.5	0.03	0.21	0.06	48	0.43

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
VLE-10-128	Till	0.054	7.3	22.6	0.77	110.3	0.105	<1	2.09	0.008	0.05	<0.1	4.5	0.04	<0.02	12	0.4	0.06	5.5	0.60	<0.1
VLE-10-129	Till	0.048	5.0	14.7	0.26	37.2	0.082	<1	1.29	0.027	0.05	<0.1	3.0	<0.02	<0.02	16	<0.1	<0.02	3.3	0.17	<0.1
VLE-10-130	Till	0.080	5.0	14.8	0.27	30.7	0.087	1	0.82	0.032	0.04	<0.1	2.6	<0.02	<0.02	9	0.1	<0.02	2.5	0.13	<0.1
VLE-10-131	Till	0.047	6.0	19.5	0.38	46.3	0.117	2	1.76	0.029	0.10	<0.1	4.3	<0.02	<0.02	24	0.2	<0.02	4.5	0.29	<0.1
VLE-10-132	Till	0.054	7.4	21.4	0.46	67.2	0.113	1	2.20	0.029	0.09	<0.1	4.6	<0.02	<0.02	24	0.1	<0.02	5.3	0.33	<0.1
VLE-10-133	Till	0.072	7.8	27.6	0.72	87.7	0.131	3	2.70	0.034	0.24	<0.1	6.5	0.06	<0.02	37	0.2	<0.02	6.9	0.63	<0.1
VLE-10-07-01 DUP	Till	0.085	5.6	15.9	0.37	33.2	0.074	1	0.98	0.030	0.03	<0.1	2.9	<0.02	<0.02	22	0.1	<0.02	3.1	0.21	<0.1
VLE-10-37-01 DUP	Till	0.071	4.6	12.8	0.26	34.4	0.076	1	0.84	0.034	0.03	<0.1	2.5	<0.02	<0.02	10	0.1	<0.02	2.4	0.17	<0.1
VLE-10-54-01 DUP	Till	0.048	5.6	20.9	0.47	74.0	0.113	2	2.11	0.048	0.08	<0.1	5.4	0.02	<0.02	44	0.2	0.02	5.2	0.34	<0.1
VLE-10-75-01 DUP	Till	0.098	5.7	14.7	0.30	20.5	0.073	<1	0.85	0.030	0.03	<0.1	2.7	<0.02	<0.02	15	<0.1	<0.02	2.5	0.15	<0.1
VLE-10-97-01 DUP	Till	0.092	7.7	21.1	0.73	51.5	0.105	2	1.57	0.054	0.07	<0.1	3.9	0.02	<0.02	17	0.2	<0.02	4.4	0.44	<0.1
VLE-10-122-01 DUP	Till	0.029	7.0	17.0	0.29	42.2	0.115	1	1.39	0.026	0.07	<0.1	3.7	<0.02	<0.02	18	0.2	<0.02	3.7	0.23	<0.1

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

CERTIFICATE OF ANALYSIS VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-128	Till	0.14	0.19	3.8	1.9	<0.05	5.0	5.99	13.8	0.25	<1	0.4	9.6	<10	<2
VLE-10-129	Till	0.13	0.11	1.9	0.2	<0.05	5.3	6.19	8.2	<0.02	<1	0.2	5.0	<10	<2
VLE-10-130	Till	0.13	0.11	1.2	0.2	<0.05	4.7	5.00	9.5	<0.02	<1	0.1	3.4	<10	<2
VLE-10-131	Till	0.23	0.13	3.3	0.3	<0.05	8.0	6.71	10.0	0.02	<1	0.2	7.3	<10	<2
VLE-10-132	Till	0.21	0.17	3.7	0.3	<0.05	7.2	7.54	11.4	<0.02	<1	0.2	8.3	<10	<2
VLE-10-133	Till	0.30	0.16	7.1	0.4	<0.05	11.3	8.65	14.0	0.02	<1	0.3	12.1	<10	<2
VLE-10-07-01 DUP	Till	0.12	0.10	1.4	0.2	<0.05	4.4	5.13	10.8	<0.02	<1	0.1	4.8	<10	<2
VLE-10-37-01 DUP	Till	0.13	0.09	1.4	0.2	<0.05	4.3	4.53	8.4	<0.02	<1	0.1	3.7	<10	<2
VLE-10-54-01 DUP	Till	0.16	0.23	3.2	0.3	<0.05	6.2	9.26	10.7	<0.02	<1	0.2	9.9	<10	<2
VLE-10-75-01 DUP	Till	0.09	0.13	1.0	0.2	<0.05	3.6	5.16	11.0	<0.02	<1	<0.1	3.5	<10	<2
VLE-10-97-01 DUP	Till	0.17	0.12	3.0	0.3	<0.05	6.7	6.76	15.0	<0.02	<1	0.2	8.4	<10	<2
VLE-10-122-01 DUP	Till	0.21	0.16	3.0	0.3	<0.05	6.9	7.07	12.1	<0.02	<1	0.2	5.4	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

QUALITY CONTROL REPORT VAN10002643.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
Pulp Duplicates																					
VLE-10-16	Till	2.31	0.21	11.77	2.55	21.3	10	7.8	5.2	153	1.73	1.4	0.2	0.4	0.9	27.0	0.03	0.16	0.04	43	0.34
REP VLE-10-16	QC		0.23	12.51	2.74	22.3	9	8.1	5.5	161	1.84	1.7	0.3	0.8	0.9	29.6	0.04	0.15	0.04	47	0.37
VLE-10-34	Till	4.05	0.26	24.90	2.89	27.1	23	10.7	6.0	206	2.24	3.5	0.3	1.7	1.0	37.2	0.06	0.22	0.06	52	0.45
REP VLE-10-34	QC		0.23	23.43	2.71	26.9	20	10.0	5.9	198	2.17	3.3	0.3	1.7	1.0	35.4	0.06	0.21	0.05	51	0.44
VLE-10-57	Till	2.63	0.20	18.41	2.96	21.7	18	9.1	5.4	203	2.16	3.1	0.3	4.0	1.0	44.8	0.03	0.27	0.05	56	0.58
REP VLE-10-57	QC		0.18	17.05	2.81	20.9	19	8.3	5.1	189	2.02	2.9	0.3	2.3	1.0	41.6	0.03	0.24	0.05	54	0.55
VLE-10-68	Till	2.20	0.22	21.61	3.71	24.7	39	9.3	5.4	200	2.29	3.4	0.3	1.6	0.9	40.6	0.06	0.27	0.04	59	0.61
REP VLE-10-68	QC		0.22	21.28	3.66	23.9	37	9.3	5.5	195	2.26	3.3	0.3	3.4	0.9	39.4	0.06	0.25	0.04	58	0.61
VLE-10-88	Till	2.38	0.28	31.24	7.03	39.6	34	16.7	9.8	495	2.74	5.6	1.0	4.1	2.8	33.7	0.05	0.32	0.13	55	0.54
REP VLE-10-88	QC		0.31	32.36	7.25	41.9	30	17.6	9.7	514	2.87	6.2	1.1	2.4	2.9	37.0	0.06	0.37	0.14	57	0.60
VLE-10-100	Till	3.35	0.27	22.60	3.53	20.5	32	7.1	5.5	206	1.83	2.1	0.2	1.7	0.8	71.2	0.05	0.22	0.05	46	1.86
REP VLE-10-100	QC		0.29	23.90	3.47	21.6	33	7.8	5.9	216	1.87	2.4	0.2	1.3	0.9	76.0	0.05	0.24	0.05	47	1.89
VLE-10-118	Till	3.22	0.24	20.13	3.96	23.5	12	8.9	5.0	167	1.88	2.2	0.3	0.8	1.5	29.1	0.05	0.18	0.06	45	0.36
REP VLE-10-118	QC		0.23	20.33	3.88	23.4	12	9.2	4.9	168	1.89	2.3	0.3	0.8	1.4	29.8	0.04	0.17	0.06	45	0.37
VLE-10-75-01 DUP	Till		0.19	12.02	1.89	21.2	10	8.2	5.2	277	1.95	2.8	0.2	2.0	0.9	42.0	0.04	0.24	0.04	50	1.23
REP VLE-10-75-01 DUP	QC		0.17	11.64	1.77	20.4	9	7.5	5.1	270	1.84	2.7	0.2	3.3	0.9	39.1	0.04	0.23	0.03	47	1.19
Reference Materials																					
STD DS7	Standard		20.37	107.3	63.24	370.9	884	54.3	9.3	609	2.37	48.6	4.6	68.6	4.5	73.4	6.27	5.70	4.51	83	1.00
STD DS7	Standard		20.51	104.5	64.72	379.1	931	53.7	9.1	593	2.35	51.0	4.8	64.8	4.4	75.8	6.42	5.67	4.65	78	0.97
STD DS7	Standard		21.15	110.9	71.35	391.1	928	56.9	9.8	632	2.37	46.9	5.1	64.3	4.6	71.3	6.11	5.85	4.71	82	0.96
STD DS7	Standard		21.26	116.3	69.81	396.4	1020	57.5	9.5	644	2.41	52.5	5.0	83.6	4.5	71.7	6.50	5.92	4.89	81	0.99
STD DS7 Expected			20.5	109	70.6	411	890	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	4.6	4.51	84	0.93
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

QUALITY CONTROL REPORT VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
Pulp Duplicates																					
VLE-10-16	Till	0.022	4.7	15.4	0.30	32.6	0.121	1	1.04	0.015	0.05	<0.1	2.8	<0.02	<0.02	11	<0.1	<0.02	2.9	0.17	<0.1
REP VLE-10-16	QC	0.024	5.3	16.5	0.34	36.8	0.128	1	1.10	0.017	0.05	<0.1	3.1	<0.02	<0.02	7	<0.1	<0.02	3.1	0.19	<0.1
VLE-10-34	Till	0.041	5.5	20.3	0.36	60.0	0.109	2	1.66	0.025	0.07	<0.1	4.3	0.02	<0.02	32	<0.1	<0.02	4.3	0.34	<0.1
REP VLE-10-34	QC	0.039	5.4	19.0	0.35	58.1	0.106	1	1.69	0.025	0.07	<0.1	4.2	0.02	<0.02	31	<0.1	<0.02	4.2	0.32	<0.1
VLE-10-57	Till	0.044	6.1	18.1	0.33	46.2	0.137	2	1.63	0.033	0.06	<0.1	4.6	0.02	<0.02	19	0.1	0.02	4.3	0.24	<0.1
REP VLE-10-57	QC	0.042	5.9	16.4	0.32	42.7	0.129	2	1.55	0.031	0.06	<0.1	4.4	<0.02	<0.02	24	0.1	<0.02	3.9	0.22	<0.1
VLE-10-68	Till	0.059	5.4	18.7	0.32	44.2	0.119	2	1.69	0.036	0.09	<0.1	4.7	0.02	<0.02	16	0.1	0.02	4.2	0.28	<0.1
REP VLE-10-68	QC	0.060	5.4	17.9	0.33	44.7	0.117	3	1.69	0.034	0.09	<0.1	4.8	<0.02	<0.02	19	<0.1	<0.02	4.2	0.28	<0.1
VLE-10-88	Till	0.051	11.4	22.9	0.62	114.9	0.103	1	2.11	0.026	0.16	<0.1	5.2	0.06	<0.02	31	0.3	<0.02	4.9	0.78	<0.1
REP VLE-10-88	QC	0.047	12.0	24.5	0.63	120.1	0.126	<1	2.12	0.029	0.17	0.1	5.9	0.07	<0.02	24	<0.1	<0.02	5.4	0.87	<0.1
VLE-10-100	Till	0.076	5.4	14.4	0.35	32.8	0.094	<1	0.98	0.042	0.05	<0.1	2.6	<0.02	<0.02	13	0.1	<0.02	2.8	0.17	0.1
REP VLE-10-100	QC	0.084	5.7	15.4	0.36	34.7	0.095	<1	0.98	0.047	0.05	<0.1	2.6	<0.02	<0.02	15	0.2	0.03	2.8	0.17	<0.1
VLE-10-118	Till	0.052	6.4	17.4	0.33	50.7	0.089	<1	1.31	0.017	0.08	<0.1	3.1	<0.02	<0.02	17	0.1	0.03	3.4	0.29	<0.1
REP VLE-10-118	QC	0.050	6.5	17.0	0.33	51.7	0.091	1	1.35	0.019	0.08	<0.1	3.2	0.02	<0.02	17	0.2	0.02	3.5	0.29	<0.1
VLE-10-75-01 DUP	Till	0.098	5.7	14.7	0.30	20.5	0.073	<1	0.85	0.030	0.03	<0.1	2.7	<0.02	<0.02	15	<0.1	<0.02	2.5	0.15	<0.1
REP VLE-10-75-01 DUP	QC	0.095	5.4	14.1	0.29	20.7	0.066	1	0.81	0.028	0.03	<0.1	2.4	<0.02	<0.02	11	0.1	<0.02	2.5	0.14	<0.1
Reference Materials																					
STD DS7	Standard	0.078	14.6	198.2	1.03	396.4	0.130	38	1.07	0.098	0.45	3.7	2.9	3.90	0.20	206	3.4	1.13	4.8	6.14	0.1
STD DS7	Standard	0.082	13.2	189.4	1.04	410.7	0.123	40	1.03	0.095	0.45	3.7	2.7	3.93	0.19	209	3.6	1.07	4.7	6.12	0.1
STD DS7	Standard	0.076	13.1	194.7	1.07	379.8	0.122	37	1.04	0.091	0.47	3.7	2.6	4.28	0.19	232	3.4	1.12	4.8	6.09	0.1
STD DS7	Standard	0.080	12.7	194.0	1.08	409.5	0.127	44	1.08	0.102	0.48	3.8	2.7	4.22	0.20	208	3.6	1.10	4.9	6.20	0.1
STD DS7 Expected		0.08	11.7	179	1.05	410	0.124	38.6	0.959	0.089	0.44	3.4	2.5	4.19	0.19	200	3.5	1.08	4.6	6.36	0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: October 08, 2010

QUALITY CONTROL REPORT VAN10002643.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates															
VLE-10-16	Till	0.15	0.21	2.9	0.2	<0.05	5.6	3.59	9.8	<0.02	<1	<0.1	4.2	<10	<2
REP VLE-10-16	QC	0.18	0.21	3.0	0.3	<0.05	6.0	3.90	11.1	<0.02	<1	0.3	4.6	<10	<2
VLE-10-34	Till	0.17	0.15	3.9	0.3	<0.05	7.0	6.56	9.6	<0.02	<1	0.1	7.5	<10	<2
REP VLE-10-34	QC	0.17	0.17	3.7	0.3	<0.05	6.7	6.31	9.5	<0.02	<1	0.2	6.9	<10	<2
VLE-10-57	Till	0.19	0.23	3.0	0.3	<0.05	6.6	6.98	11.4	<0.02	<1	0.1	5.8	<10	<2
REP VLE-10-57	QC	0.19	0.18	2.8	0.3	<0.05	6.3	6.51	10.5	<0.02	<1	0.3	5.9	<10	<2
VLE-10-68	Till	0.19	0.12	3.0	0.3	<0.05	7.0	6.76	10.6	<0.02	<1	<0.1	7.2	<10	<2
REP VLE-10-68	QC	0.21	0.12	2.9	0.3	<0.05	6.6	6.51	10.4	<0.02	<1	0.2	7.1	<10	<2
VLE-10-88	Till	0.16	0.27	8.2	0.4	<0.05	6.9	8.60	21.9	<0.02	<1	0.4	10.1	<10	<2
REP VLE-10-88	QC	0.17	0.42	8.9	0.4	<0.05	8.3	9.30	23.3	<0.02	<1	0.6	11.1	<10	2
VLE-10-100	Till	0.07	0.40	1.5	0.2	<0.05	3.4	6.17	10.8	<0.02	<1	<0.1	4.9	<10	<2
REP VLE-10-100	QC	0.09	0.44	1.7	0.2	<0.05	3.5	6.68	11.6	<0.02	<1	0.2	5.3	<10	<2
VLE-10-118	Till	0.16	0.15	3.0	0.3	<0.05	5.8	6.39	9.9	<0.02	<1	0.2	6.1	<10	<2
REP VLE-10-118	QC	0.15	0.18	3.1	0.2	<0.05	5.8	6.56	10.1	<0.02	<1	0.3	6.2	<10	<2
VLE-10-75-01 DUP	Till	0.09	0.13	1.0	0.2	<0.05	3.6	5.16	11.0	<0.02	<1	<0.1	3.5	<10	<2
REP VLE-10-75-01 DUP	QC	0.09	0.11	0.9	0.2	<0.05	3.3	4.74	10.3	<0.02	<1	0.1	3.2	<10	<2
Reference Materials															
STD DS7	Standard	0.13	0.67	34.8	4.9	<0.05	5.8	6.61	36.9	1.51	4	1.2	27.2	66	41
STD DS7	Standard	0.10	0.54	37.3	4.9	<0.05	5.7	6.04	35.3	1.59	5	1.5	27.8	64	36
STD DS7	Standard	0.13	0.52	35.9	4.8	<0.05	6.0	5.76	34.5	1.56	4	1.5	28.5	59	41
STD DS7	Standard	0.11	0.56	36.5	4.9	<0.05	5.2	5.72	35.0	1.55	3	1.7	31.7	62	45
STD DS7 Expected		0.11	0.71	35.8	4.61		5.4	5.18	36	1.57	4	1.6	29.3	58	37
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Submitted By: Vic Levson
Receiving Lab: Canada-Vancouver
Received: August 04, 2010
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

CLIENT JOB INFORMATION

Project: Red Stone
Shipment ID:
P.O. Number
Number of Samples: 74

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
S230	74	Sieve soil to 230 mesh			VAN
1F06	74	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
5A	74	INAA analysis at Becquerel Laboratories		Completed	VAN

ADDITIONAL COMMENTS

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

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
VLE-10-134	Till	0.25	26.29	7.82	61.1	158	10.9	6.2	285	2.26	5.4	0.4	6.1	1.5	36.9	0.38	0.28	0.18	54	0.51	0.106
VLE-10-135	Till	0.12	20.80	7.28	33.8	44	8.1	4.4	189	1.80	2.4	0.4	7.1	1.2	40.1	0.10	0.25	0.16	41	0.46	0.035
VLE-10-136	Till	0.22	32.96	9.61	50.3	54	15.6	9.8	387	2.55	4.9	0.4	1.4	1.3	51.1	0.12	0.31	0.11	58	0.61	0.074
VLE-10-138	Till	0.18	29.20	8.78	101.3	83	11.3	6.2	324	2.51	6.3	0.4	1.5	1.7	41.5	0.58	0.31	0.31	60	0.52	0.096
VLE-10-139	Till	0.24	32.12	9.25	51.0	159	12.1	8.4	358	2.16	4.6	0.9	2.4	1.1	82.7	0.24	0.33	0.10	46	7.62	0.103
VLE-10-140	Till	0.17	24.87	9.50	32.7	105	8.1	5.2	218	2.08	3.8	0.4	5.9	1.3	35.9	0.09	0.24	0.10	45	0.56	0.038
VLE-10-141 DUP 10-140	Till	0.18	26.54	9.70	34.7	100	8.9	5.5	222	2.12	3.8	0.4	3.2	1.4	36.0	0.07	0.25	0.10	46	0.57	0.041
VLE-10-142	Till	0.29	43.75	8.97	62.5	48	19.6	10.5	360	2.67	4.9	0.4	2.2	1.3	41.1	0.10	0.28	0.11	51	0.69	0.059
VLE-10-143	Till	0.33	22.03	5.53	49.5	25	12.9	9.2	433	2.49	5.5	0.3	7.2	1.3	48.1	0.21	0.31	0.07	57	1.15	0.091
VLE-10-144	Till	0.35	31.35	4.55	40.0	24	22.2	10.3	316	2.79	3.1	0.3	2.9	1.4	44.5	0.04	0.23	0.05	58	0.68	0.066
VLE-10-145	Till	0.27	17.07	8.50	44.5	51	9.7	6.5	308	2.04	3.9	0.4	0.4	2.3	33.6	0.18	0.22	0.16	45	0.43	0.027
VLE-10-146	Till	0.20	28.75	10.59	64.8	36	21.1	12.0	476	2.69	3.6	0.4	1.5	1.2	54.8	0.06	0.24	0.10	54	0.76	0.085
VLE-10-147	Till	0.29	37.45	3.33	47.1	11	21.3	12.1	465	2.84	3.4	0.4	1.4	1.2	51.7	0.03	0.26	0.03	60	0.83	0.069
VLE-10-148	Till	0.27	35.13	3.10	38.4	13	20.3	10.9	414	2.95	4.0	0.3	2.2	1.2	45.9	0.03	0.26	0.04	64	0.77	0.073
VLE-10-149	Till	0.27	31.89	3.06	38.1	13	19.5	10.6	402	2.85	3.7	0.3	1.7	1.1	46.6	0.03	0.24	0.03	64	0.77	0.079
VLE-10-150	Till	0.32	25.07	9.60	52.2	53	14.7	8.8	351	2.56	5.5	0.4	3.8	1.3	41.4	0.11	0.32	0.11	58	0.61	0.057
VLE-10-151	Till	0.48	29.56	19.25	99.1	80	10.5	8.8	391	2.55	24.0	0.5	1.6	1.7	45.4	0.77	0.43	0.26	56	0.53	0.033
VLE-10-152	Till	0.33	18.14	10.31	48.1	63	9.1	7.1	274	2.10	8.0	0.4	1.3	1.2	33.0	0.19	0.25	0.13	49	0.42	0.029
VLE-10-153	Till	0.40	27.43	10.80	93.1	87	13.7	7.7	412	2.38	6.7	0.3	1.4	1.4	30.6	0.57	0.32	0.35	54	0.39	0.026
VLE-10-154	Till	0.28	30.66	14.98	49.0	62	17.3	10.7	428	2.92	5.2	0.5	0.6	1.7	30.7	0.04	0.26	0.07	55	0.53	0.043
VLE-10-156	Till	0.73	171.1	47.01	482.6	727	17.8	13.5	1050	4.09	147.2	0.6	2.1	1.6	36.2	4.87	1.03	4.08	70	0.49	0.059
VLE-10-157	Till	0.20	13.99	2.91	14.8	5	7.1	5.7	261	1.59	3.0	0.4	1.1	1.0	29.8	0.01	0.17	0.04	47	0.36	0.063
VLE-10-158	Till	0.30	84.68	10.98	75.3	143	23.4	19.1	933	4.27	8.5	0.7	4.2	4.3	49.4	0.10	0.38	0.11	64	0.87	0.087
VLE-10-159	Till	0.28	38.22	8.65	40.4	46	20.3	10.6	316	3.00	4.9	0.3	1.2	1.3	40.5	0.07	0.30	0.10	58	0.71	0.035
VLE-10-160	Till	0.21	24.62	2.64	36.0	10	18.7	9.4	332	2.54	3.6	0.3	2.5	1.1	37.1	0.02	0.22	0.04	50	0.43	0.059
VLE-10-161 DUP 10-160	Till	0.23	26.52	2.69	40.1	6	20.0	10.2	352	2.68	4.0	0.3	1.2	1.3	41.2	0.02	0.23	0.04	53	0.51	0.061
VLE-10-162	Till	0.20	32.95	3.69	48.3	21	24.2	12.0	445	3.13	4.7	0.3	1.6	1.3	46.2	0.03	0.28	0.05	61	0.71	0.072
VLE-10-164	Till	0.17	23.10	2.30	32.4	8	15.8	7.7	280	2.39	3.6	0.2	2.1	1.1	39.9	<0.01	0.24	0.04	51	0.72	0.079
VLE-10-165	Till	0.11	30.63	3.26	29.0	55	13.6	8.5	207	2.51	2.3	0.3	1.6	1.2	38.4	<0.01	0.17	0.04	46	0.75	0.022
VLE-10-166	Till	0.14	18.71	3.44	25.1	5	11.9	5.8	193	1.96	2.2	0.3	2.1	1.0	35.3	0.02	0.19	0.04	42	0.42	0.037

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
VLE-10-134	Till	7.3	18.1	0.47	44.7	0.091	1	1.20	0.019	0.05	<0.1	2.9	<0.02	<0.02	30	0.1	<0.02	3.5	0.39	<0.1	0.14
VLE-10-135	Till	7.0	15.4	0.38	40.8	0.149	2	1.17	0.015	0.05	<0.1	3.6	<0.02	<0.02	16	<0.1	<0.02	3.3	0.29	<0.1	0.23
VLE-10-136	Till	8.3	23.8	0.74	63.8	0.143	1	1.76	0.026	0.07	<0.1	4.6	<0.02	<0.02	21	0.3	0.02	5.1	0.70	<0.1	0.16
VLE-10-138	Till	7.1	21.1	0.51	53.2	0.135	<1	1.36	0.020	0.07	<0.1	3.9	<0.02	<0.02	16	0.1	<0.02	4.1	0.44	<0.1	0.20
VLE-10-139	Till	7.1	20.0	0.64	57.5	0.105	<1	1.47	0.020	0.04	<0.1	3.3	<0.02	<0.02	10	0.2	0.03	4.2	0.62	<0.1	0.09
VLE-10-140	Till	6.6	18.1	0.35	46.9	0.115	1	1.34	0.030	0.05	<0.1	3.7	<0.02	<0.02	33	0.2	<0.02	3.7	0.33	<0.1	0.16
VLE-10-141 DUP 10-140	Till	6.9	19.0	0.38	49.8	0.113	1	1.26	0.031	0.05	<0.1	3.6	<0.02	<0.02	29	0.2	<0.02	3.9	0.33	<0.1	0.17
VLE-10-142	Till	8.0	25.1	0.88	49.0	0.141	1	1.92	0.013	0.06	<0.1	4.3	0.03	<0.02	12	0.1	0.02	5.5	0.80	<0.1	0.17
VLE-10-143	Till	6.9	21.6	0.61	51.4	0.125	1	1.30	0.046	0.05	<0.1	3.6	<0.02	<0.02	14	0.2	0.02	4.3	0.40	<0.1	0.22
VLE-10-144	Till	7.8	33.2	0.75	88.2	0.122	<1	2.05	0.020	0.07	<0.1	5.0	0.03	<0.02	21	0.2	0.02	5.9	0.86	0.1	0.17
VLE-10-145	Till	6.8	17.1	0.44	99.7	0.111	<1	1.53	0.006	0.04	<0.1	3.0	0.03	<0.02	8	<0.1	<0.02	4.3	0.39	<0.1	0.11
VLE-10-146	Till	8.1	27.5	1.03	64.7	0.180	<1	2.05	0.017	0.06	<0.1	4.1	0.03	<0.02	8	0.2	<0.02	6.2	0.80	<0.1	0.14
VLE-10-147	Till	8.9	29.4	0.95	71.1	0.188	1	1.93	0.015	0.07	<0.1	4.7	<0.02	<0.02	21	0.2	<0.02	5.6	0.97	<0.1	0.20
VLE-10-148	Till	7.6	32.6	0.79	78.3	0.154	<1	2.04	0.027	0.06	<0.1	4.7	<0.02	<0.02	26	0.3	<0.02	5.3	0.65	<0.1	0.19
VLE-10-149	Till	7.4	32.5	0.76	76.9	0.156	<1	1.97	0.028	0.06	<0.1	4.7	<0.02	<0.02	24	0.2	<0.02	5.2	0.63	<0.1	0.23
VLE-10-150	Till	7.2	23.4	0.66	47.3	0.169	<1	1.63	0.015	0.06	<0.1	4.3	0.02	<0.02	15	0.3	<0.02	4.8	0.63	<0.1	0.13
VLE-10-151	Till	6.7	18.6	0.69	52.2	0.156	<1	1.82	0.010	0.05	<0.1	4.1	0.04	<0.02	7	0.2	<0.02	5.1	0.46	<0.1	0.13
VLE-10-152	Till	4.3	16.0	0.51	53.2	0.121	<1	1.52	0.008	0.04	<0.1	3.1	0.03	<0.02	<5	0.2	<0.02	4.0	0.37	<0.1	0.11
VLE-10-153	Till	5.5	22.7	0.64	66.5	0.132	<1	1.64	0.010	0.07	<0.1	3.3	0.02	<0.02	<5	0.2	<0.02	4.4	0.42	<0.1	0.11
VLE-10-154	Till	7.1	26.3	0.83	54.5	0.155	<1	1.85	0.009	0.07	<0.1	4.1	<0.02	<0.02	7	0.2	<0.02	5.2	0.61	<0.1	0.15
VLE-10-156	Till	8.0	29.6	1.11	82.6	0.126	<1	2.31	0.013	0.15	<0.1	5.4	0.07	<0.02	28	0.7	0.02	6.8	1.06	<0.1	0.11
VLE-10-157	Till	4.9	15.4	0.26	60.4	0.098	<1	1.43	0.013	0.03	<0.1	3.5	<0.02	<0.02	<5	0.1	<0.02	3.3	0.18	<0.1	0.17
VLE-10-158	Till	14.5	30.8	1.33	79.3	0.094	<1	2.98	0.014	0.14	<0.1	7.5	0.04	<0.02	23	0.4	0.03	8.9	3.32	<0.1	0.12
VLE-10-159	Till	8.3	32.0	0.59	74.3	0.173	1	1.85	0.019	0.06	<0.1	5.3	<0.02	<0.02	20	0.4	<0.02	5.4	0.64	<0.1	0.27
VLE-10-160	Till	6.5	24.8	0.67	62.4	0.108	<1	2.22	0.016	0.06	<0.1	4.2	0.03	<0.02	16	0.1	<0.02	5.0	0.40	<0.1	0.08
VLE-10-161 DUP 10-160	Till	7.3	25.9	0.73	71.2	0.121	<1	2.27	0.024	0.07	<0.1	4.7	0.03	<0.02	16	0.2	<0.02	5.7	0.44	0.1	0.11
VLE-10-162	Till	7.9	29.7	0.89	99.2	0.121	<1	2.21	0.040	0.09	<0.1	4.9	0.03	<0.02	26	0.2	<0.02	6.0	0.55	<0.1	0.11
VLE-10-164	Till	6.9	21.4	0.57	51.8	0.100	<1	1.53	0.037	0.04	<0.1	3.5	<0.02	<0.02	15	0.2	<0.02	4.2	0.30	<0.1	0.13
VLE-10-165	Till	7.1	22.4	0.57	71.5	0.132	<1	1.92	0.038	0.05	<0.1	5.9	0.02	<0.02	12	0.2	<0.02	5.4	0.47	<0.1	0.13
VLE-10-166	Till	6.0	18.9	0.43	57.8	0.121	<1	1.55	0.016	0.04	<0.1	3.7	<0.02	<0.02	12	0.2	<0.02	3.7	0.30	<0.1	0.13

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-134	Till	0.11	2.0	0.3	<0.05	5.0	8.56	14.2	0.03	<1	0.2	6.7	<10	<2
VLE-10-135	Till	0.24	2.3	0.3	<0.05	6.4	7.46	13.7	<0.02	<1	0.2	5.2	<10	<2
VLE-10-136	Till	0.27	4.4	0.4	<0.05	5.9	8.40	15.8	0.02	<1	0.1	10.2	<10	<2
VLE-10-138	Till	0.26	3.0	0.3	<0.05	6.6	10.61	13.1	0.03	<1	0.3	6.6	<10	3
VLE-10-139	Till	0.56	2.0	0.3	<0.05	3.3	8.22	14.8	0.02	<1	0.2	8.1	<10	3
VLE-10-140	Till	0.16	2.5	0.3	<0.05	6.2	9.31	12.9	<0.02	<1	<0.1	6.1	<10	4
VLE-10-141 DUP 10-140	Till	0.26	2.6	0.3	<0.05	6.2	9.61	13.7	<0.02	<1	0.2	6.1	<10	3
VLE-10-142	Till	0.22	3.4	0.4	<0.05	7.1	7.64	16.8	<0.02	<1	0.4	11.0	<10	<2
VLE-10-143	Till	0.12	3.0	0.3	<0.05	7.5	6.93	15.6	<0.02	<1	0.2	7.8	<10	4
VLE-10-144	Till	0.16	4.0	0.3	<0.05	7.2	9.69	14.7	<0.02	<1	0.4	10.2	<10	3
VLE-10-145	Till	0.36	4.3	0.4	<0.05	4.6	4.96	13.9	<0.02	<1	0.2	6.9	<10	3
VLE-10-146	Till	0.41	4.6	0.4	<0.05	6.3	6.57	18.0	<0.02	<1	0.2	14.2	<10	2
VLE-10-147	Till	0.25	3.8	0.4	<0.05	8.9	6.92	20.8	<0.02	<1	0.3	11.2	<10	8
VLE-10-148	Till	0.13	2.8	0.3	<0.05	8.2	8.39	14.8	<0.02	<1	0.4	10.6	<10	4
VLE-10-149	Till	0.14	2.9	0.3	<0.05	8.4	8.47	15.3	<0.02	<1	0.2	9.7	<10	3
VLE-10-150	Till	0.33	4.1	0.4	<0.05	4.7	7.11	15.1	0.02	<1	0.2	8.6	<10	<2
VLE-10-151	Till	0.20	4.4	0.8	<0.05	4.1	6.52	15.1	0.11	<1	0.2	8.4	<10	<2
VLE-10-152	Till	0.31	3.5	0.5	<0.05	4.1	4.43	9.8	0.04	<1	0.2	7.1	<10	3
VLE-10-153	Till	0.29	4.1	0.5	<0.05	4.7	4.70	13.1	0.05	<1	0.1	8.3	<10	2
VLE-10-154	Till	0.21	3.7	0.4	<0.05	4.9	7.21	14.4	<0.02	<1	0.2	11.3	<10	2
VLE-10-156	Till	0.12	6.4	4.4	<0.05	4.9	8.66	15.7	0.56	<1	0.3	12.6	<10	4
VLE-10-157	Till	0.22	1.9	0.2	<0.05	6.3	4.18	14.1	<0.02	<1	<0.1	4.0	<10	3
VLE-10-158	Till	0.10	6.6	0.4	<0.05	4.5	23.89	25.0	0.03	<1	0.4	20.2	<10	4
VLE-10-159	Till	0.44	3.7	0.4	<0.05	10.6	10.50	19.3	0.02	<1	0.2	10.5	<10	4
VLE-10-160	Till	0.19	3.9	0.3	<0.05	4.5	5.21	17.5	<0.02	<1	0.1	8.1	<10	<2
VLE-10-161 DUP 10-160	Till	0.22	4.0	0.3	<0.05	5.0	5.79	19.2	<0.02	<1	0.1	8.8	<10	4
VLE-10-162	Till	0.24	5.1	0.3	<0.05	5.2	7.99	16.1	<0.02	<1	0.2	10.8	<10	3
VLE-10-164	Till	0.11	2.5	0.2	<0.05	5.5	7.06	14.2	<0.02	<1	0.1	7.3	<10	3
VLE-10-165	Till	0.43	3.3	0.4	<0.05	4.7	7.31	13.4	<0.02	<1	0.2	14.2	<10	3
VLE-10-166	Till	0.17	2.8	0.2	<0.05	5.5	6.16	12.7	<0.02	<1	0.2	5.8	<10	2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
VLE-10-167	Till	0.22	29.50	3.61	38.1	9	17.8	9.1	346	2.63	4.0	0.3	4.6	1.2	43.8	0.03	0.25	0.04	56	0.55	0.068
VLE-10-168	Till	0.28	63.17	5.25	54.8	36	28.0	16.1	551	3.73	7.1	0.4	2.9	1.7	51.0	0.03	0.35	0.07	72	0.77	0.068
VLE-10-169	Till	0.26	28.35	3.23	46.7	21	20.1	10.2	388	2.67	4.6	0.3	0.9	1.2	53.0	0.04	0.33	0.05	55	0.72	0.067
VLE-10-170	Till	0.24	28.54	3.39	44.3	21	21.4	11.1	405	2.76	4.6	0.3	5.5	1.2	53.0	0.04	0.33	0.04	56	0.72	0.066
VLE-10-171	Till	0.23	30.10	3.06	35.5	9	16.9	9.1	324	2.64	4.1	0.3	2.1	1.1	43.2	0.02	0.26	0.04	59	0.52	0.044
VLE-10-172	Till	0.26	20.48	2.90	34.4	12	12.3	8.1	349	2.22	4.1	0.3	1.0	1.1	55.3	0.06	0.32	0.04	55	1.05	0.087
VLE-10-173	Till	0.20	22.18	2.75	27.6	15	11.8	6.0	225	2.17	3.8	0.3	10.6	1.1	39.1	0.08	0.30	0.06	51	0.55	0.073
VLE-10-174	Till	0.24	30.23	4.88	43.7	21	17.6	9.4	386	2.54	4.7	0.3	3.5	1.3	41.5	0.08	0.33	0.07	55	0.67	0.085
VLE-10-175	Till	0.27	25.13	2.99	37.8	17	19.7	8.9	278	2.38	3.2	0.2	2.3	1.1	29.4	0.04	0.32	0.05	47	0.38	0.042
VLE-10-176	Till	0.26	30.92	4.29	49.8	29	15.7	10.3	450	2.66	5.3	0.3	2.3	1.2	45.0	0.10	0.37	0.07	62	0.75	0.078
VLE-10-177	Till	0.26	35.90	5.56	45.8	26	17.8	10.6	456	2.80	5.5	0.3	1.1	1.3	49.3	0.07	0.36	0.06	64	0.77	0.080
VLE-10-178	Till	0.22	36.82	3.57	40.1	34	14.6	9.0	373	2.79	5.1	0.4	1.7	1.2	51.0	0.05	0.36	0.05	67	0.72	0.075
VLE-10-179	Till	0.25	30.71	3.60	40.9	20	16.9	9.0	376	2.53	4.7	0.2	1.2	1.2	45.6	0.06	0.37	0.05	56	0.62	0.091
VLE-10-180	Till	0.23	22.46	2.77	26.1	12	9.4	5.3	209	2.08	3.7	0.2	<0.2	1.0	39.2	0.04	0.31	0.04	53	0.57	0.059
VLE-10-181 DUP 10-180	Till	0.24	24.60	2.88	28.2	14	10.3	6.0	224	2.24	3.8	0.3	1.2	1.1	41.9	0.03	0.32	0.05	56	0.62	0.063
VLE-10-182	Till	0.28	41.66	4.15	54.2	44	15.9	10.3	445	3.03	7.4	0.3	1.6	1.3	47.4	0.09	0.46	0.06	72	0.76	0.085
VLE-10-183	Till	0.24	25.82	2.92	28.6	13	13.0	7.2	309	2.29	4.2	0.3	3.8	1.1	39.2	0.05	0.32	0.04	54	0.62	0.100
VLE-10-184	Till	0.21	34.36	2.96	38.7	25	15.3	8.9	349	2.67	4.8	0.3	1.4	1.2	46.6	0.06	0.32	0.05	61	0.72	0.070
VLE-10-185	Till	0.27	46.48	3.36	49.3	36	27.4	13.4	434	3.50	3.7	0.3	0.7	1.6	27.4	0.04	0.26	0.08	65	0.41	0.042
VLE-10-186	Till	0.24	37.50	3.45	47.1	12	24.0	11.7	467	3.07	4.6	0.2	1.1	1.4	46.8	0.04	0.36	0.07	57	0.80	0.086
VLE-10-187	Till	0.43	42.48	4.48	48.1	64	17.1	11.8	485	3.05	7.1	0.2	1.9	1.4	50.1	0.08	0.47	0.07	56	1.21	0.113
VLE-10-188	Till	0.16	39.55	3.09	47.8	33	25.6	12.0	374	3.18	2.4	0.3	3.1	1.4	28.2	0.04	0.20	0.06	58	0.44	0.067
VLE-10-189	Till	0.36	47.08	4.89	59.8	81	19.3	12.3	433	3.33	6.7	0.4	1.6	1.5	55.1	0.09	0.37	0.07	75	0.67	0.075
VLE-10-190	Till	0.23	24.86	3.69	38.9	30	11.0	7.7	357	2.36	4.5	0.3	1.7	1.0	50.0	0.07	0.34	0.04	58	0.84	0.079
VLE-10-192	Till	0.18	21.01	2.48	22.3	17	8.1	4.8	181	2.09	3.2	0.2	2.6	0.9	40.0	0.05	0.24	0.04	51	0.63	0.059
VLE-10-193	Till	0.24	22.31	2.91	23.8	11	9.6	5.8	208	2.07	3.3	0.3	1.3	1.0	39.2	0.03	0.23	0.04	51	0.50	0.047
VLE-10-194	Till	0.27	25.99	5.02	30.2	23	10.9	6.8	265	2.27	4.4	0.3	2.6	1.3	47.1	0.03	0.29	0.05	56	0.68	0.046
VLE-10-195	Till	0.29	39.41	4.11	44.2	29	17.0	10.5	436	2.93	6.3	0.2	1.8	1.2	41.3	0.06	0.38	0.05	60	0.57	0.065
VLE-10-196	Till	0.22	37.86	3.55	34.8	75	14.1	8.9	360	2.65	4.3	0.2	2.2	1.2	70.0	0.07	0.37	0.05	55	2.02	0.069
VLE-10-197	Till	0.45	36.86	3.30	42.0	30	16.9	11.1	457	2.70	9.2	0.3	2.2	1.2	58.7	0.07	0.78	0.06	53	2.09	0.123

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
VLE-10-167	Till	7.3	24.0	0.67	80.4	0.126	<1	2.32	0.024	0.08	<0.1	4.6	0.03	<0.02	28	0.2	<0.02	5.4	0.45	<0.1	0.14
VLE-10-168	Till	9.4	35.6	0.93	134.6	0.109	<1	3.27	0.040	0.12	<0.1	6.4	0.05	<0.02	35	0.1	0.03	8.3	1.17	<0.1	0.20
VLE-10-169	Till	7.3	26.5	0.77	82.5	0.147	1	1.91	0.045	0.08	<0.1	4.8	0.03	<0.02	20	0.1	<0.02	5.6	0.55	<0.1	0.15
VLE-10-170	Till	7.1	28.6	0.83	79.2	0.146	1	1.88	0.045	0.09	<0.1	4.7	0.04	<0.02	27	0.1	<0.02	5.4	0.56	<0.1	0.15
VLE-10-171	Till	7.6	25.6	0.61	70.8	0.136	<1	2.07	0.021	0.09	<0.1	4.8	0.03	<0.02	14	0.2	<0.02	5.4	0.49	<0.1	0.17
VLE-10-172	Till	6.4	19.2	0.55	64.1	0.119	1	1.41	0.054	0.06	<0.1	4.0	0.02	<0.02	11	0.2	<0.02	4.0	0.36	0.1	0.18
VLE-10-173	Till	5.8	19.6	0.44	65.0	0.097	1	1.38	0.027	0.05	<0.1	3.5	<0.02	<0.02	34	<0.1	0.07	3.6	0.34	<0.1	0.19
VLE-10-174	Till	6.8	23.0	0.70	79.0	0.099	1	1.67	0.039	0.09	<0.1	4.1	0.04	<0.02	31	<0.1	0.02	4.5	0.58	<0.1	0.23
VLE-10-175	Till	6.5	23.3	0.70	45.5	0.116	<1	1.46	0.011	0.08	<0.1	3.1	0.03	<0.02	13	0.2	0.03	4.3	0.46	<0.1	0.05
VLE-10-176	Till	6.6	22.5	0.71	94.2	0.116	2	1.77	0.053	0.11	<0.1	4.6	0.05	<0.02	24	0.1	0.06	5.1	0.57	<0.1	0.22
VLE-10-177	Till	7.1	24.0	0.76	97.8	0.114	2	2.03	0.052	0.14	<0.1	4.8	0.05	<0.02	29	0.2	0.05	5.3	0.63	<0.1	0.23
VLE-10-178	Till	6.2	23.0	0.67	98.3	0.129	2	2.28	0.053	0.13	0.1	5.3	0.05	<0.02	34	0.2	0.07	6.1	0.60	<0.1	0.22
VLE-10-179	Till	7.6	22.6	0.63	73.1	0.109	2	1.76	0.032	0.09	<0.1	4.4	0.03	<0.02	19	0.1	0.04	4.5	0.47	<0.1	0.24
VLE-10-180	Till	5.4	17.1	0.41	58.4	0.104	2	1.42	0.040	0.06	<0.1	4.0	0.03	<0.02	19	0.1	0.04	3.9	0.34	<0.1	0.16
VLE-10-181 DUP 10-180	Till	5.9	18.6	0.45	65.6	0.113	1	1.53	0.046	0.07	<0.1	4.3	0.02	<0.02	20	0.2	0.04	4.1	0.38	<0.1	0.17
VLE-10-182	Till	6.4	23.5	0.82	85.8	0.125	3	2.37	0.047	0.21	<0.1	5.9	0.07	<0.02	48	0.2	0.03	6.5	0.70	<0.1	0.22
VLE-10-183	Till	6.9	18.8	0.50	61.0	0.102	1	1.58	0.029	0.07	<0.1	4.0	<0.02	<0.02	18	0.1	0.05	3.9	0.38	<0.1	0.16
VLE-10-184	Till	6.6	23.5	0.69	80.0	0.125	2	2.01	0.047	0.11	<0.1	4.9	0.04	<0.02	27	0.1	0.05	5.3	0.52	<0.1	0.20
VLE-10-185	Till	8.7	31.7	0.73	45.6	0.073	<1	2.07	0.015	0.11	<0.1	5.0	0.02	<0.02	20	0.1	0.05	5.5	0.93	<0.1	0.12
VLE-10-186	Till	9.4	28.5	0.83	61.3	0.105	<1	1.97	0.030	0.05	<0.1	4.3	<0.02	<0.02	20	0.1	0.04	5.3	0.50	<0.1	0.16
VLE-10-187	Till	6.8	20.4	0.83	68.3	0.096	2	2.15	0.044	0.07	<0.1	4.4	0.03	<0.02	30	0.1	0.04	5.5	0.57	<0.1	0.14
VLE-10-188	Till	6.8	27.8	0.75	63.5	0.067	1	2.20	0.017	0.09	<0.1	4.4	0.02	<0.02	19	0.2	0.02	5.2	0.81	<0.1	0.11
VLE-10-189	Till	8.1	26.9	0.80	123.2	0.134	3	3.04	0.023	0.32	<0.1	6.7	0.08	<0.02	34	0.3	0.07	8.0	0.87	<0.1	0.28
VLE-10-190	Till	5.6	17.0	0.58	77.2	0.120	2	1.71	0.067	0.10	<0.1	4.6	0.03	<0.02	18	0.2	0.06	4.8	0.42	<0.1	0.17
VLE-10-192	Till	4.4	15.7	0.33	54.1	0.101	2	1.51	0.042	0.05	<0.1	3.7	<0.02	<0.02	33	0.1	0.03	4.1	0.30	<0.1	0.18
VLE-10-193	Till	5.8	16.6	0.39	56.7	0.122	2	1.63	0.026	0.08	<0.1	4.4	0.02	<0.02	29	<0.1	0.04	4.4	0.27	<0.1	0.16
VLE-10-194	Till	8.5	20.4	0.49	74.2	0.129	1	1.63	0.044	0.05	<0.1	4.7	<0.02	<0.02	24	0.2	0.04	4.6	0.37	<0.1	0.20
VLE-10-195	Till	7.1	22.8	0.73	66.8	0.106	<1	2.17	0.021	0.08	<0.1	4.9	0.02	<0.02	30	0.2	0.05	5.6	0.52	<0.1	0.09
VLE-10-196	Till	6.1	21.1	0.63	88.0	0.098	1	2.07	0.054	0.08	<0.1	4.8	0.03	<0.02	39	<0.1	0.05	5.4	0.46	<0.1	0.11
VLE-10-197	Till	9.3	21.4	0.65	70.4	0.078	2	1.58	0.035	0.06	<0.1	4.0	0.03	<0.02	15	0.2	0.05	4.8	0.62	<0.1	0.09

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-167	Till	0.15	4.3	0.3	<0.05	6.4	7.55	16.9	<0.02	<1	0.1	8.7	<10	2
VLE-10-168	Till	0.14	6.8	0.4	<0.05	8.1	11.32	17.6	0.03	<1	0.3	15.6	<10	3
VLE-10-169	Till	0.11	4.2	0.3	<0.05	7.0	7.21	16.3	<0.02	<1	0.2	10.1	<10	3
VLE-10-170	Till	0.10	4.3	0.3	<0.05	7.0	7.12	16.4	<0.02	<1	0.2	10.0	<10	3
VLE-10-171	Till	0.12	4.9	0.3	<0.05	6.5	7.15	14.1	<0.02	<1	0.2	8.1	<10	3
VLE-10-172	Till	0.09	3.2	0.3	<0.05	7.3	6.41	15.0	<0.02	<1	0.2	6.9	<10	4
VLE-10-173	Till	0.10	3.0	0.2	<0.05	6.9	6.07	11.7	0.02	1	<0.1	6.4	<10	2
VLE-10-174	Till	0.07	5.7	0.3	<0.05	8.8	6.60	14.0	<0.02	<1	0.1	8.6	<10	4
VLE-10-175	Till	0.26	4.5	0.2	<0.05	2.9	4.11	14.1	<0.02	<1	0.2	8.7	<10	<2
VLE-10-176	Till	0.06	5.6	0.3	<0.05	8.9	6.94	14.3	0.02	1	0.2	10.4	<10	<2
VLE-10-177	Till	0.09	6.4	0.3	<0.05	8.6	7.13	15.0	<0.02	<1	0.2	11.0	<10	<2
VLE-10-178	Till	0.14	6.1	0.4	<0.05	7.7	7.11	12.0	0.02	1	0.3	11.0	<10	<2
VLE-10-179	Till	0.11	4.5	0.2	<0.05	7.5	7.06	14.8	0.02	<1	0.3	9.3	<10	<2
VLE-10-180	Till	0.15	3.4	0.2	<0.05	6.1	7.30	10.4	<0.02	<1	0.2	6.7	<10	<2
VLE-10-181 DUP 10-180	Till	0.13	3.8	0.3	<0.05	6.6	7.92	11.3	<0.02	<1	0.2	7.3	<10	<2
VLE-10-182	Till	0.12	7.9	0.4	<0.05	9.6	7.48	12.9	0.03	<1	0.3	12.6	<10	<2
VLE-10-183	Till	0.15	3.0	0.2	<0.05	5.1	6.15	13.9	<0.02	<1	0.2	7.2	<10	<2
VLE-10-184	Till	0.11	5.0	0.3	<0.05	6.6	7.07	12.7	<0.02	<1	0.2	10.1	<10	<2
VLE-10-185	Till	0.16	5.4	0.3	<0.05	4.7	7.56	17.0	0.03	<1	0.3	9.4	<10	2
VLE-10-186	Till	0.10	2.5	0.2	<0.05	6.3	8.28	18.8	<0.02	<1	0.2	10.0	<10	2
VLE-10-187	Till	0.11	3.9	0.3	<0.05	4.9	8.00	15.1	<0.02	<1	0.3	14.3	<10	<2
VLE-10-188	Till	0.18	4.4	0.2	<0.05	4.1	6.32	13.5	0.02	<1	0.3	8.8	<10	<2
VLE-10-189	Till	0.46	11.9	0.5	<0.05	11.3	9.69	15.7	0.03	1	0.4	14.3	<10	<2
VLE-10-190	Till	0.07	4.1	0.3	<0.05	6.4	6.79	12.0	<0.02	1	0.2	9.0	<10	<2
VLE-10-192	Till	0.08	2.8	0.3	<0.05	5.8	5.87	9.0	<0.02	<1	0.3	7.7	<10	2
VLE-10-193	Till	0.17	3.0	0.3	<0.05	6.4	7.32	11.4	<0.02	<1	0.3	6.7	<10	<2
VLE-10-194	Till	0.22	2.5	0.3	<0.05	7.1	10.63	15.0	<0.02	<1	0.2	7.4	<10	<2
VLE-10-195	Till	0.10	3.5	0.2	<0.05	4.5	7.86	14.2	<0.02	<1	0.2	11.1	<10	<2
VLE-10-196	Till	0.18	3.7	0.3	<0.05	4.8	8.04	13.2	<0.02	<1	0.2	12.5	<10	<2
VLE-10-197	Till	0.25	3.0	0.2	<0.05	3.4	6.30	20.7	<0.02	<1	0.1	8.8	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
VLE-10-198	Till	0.28	40.04	3.96	52.7	27	17.2	11.5	518	3.10	6.2	0.3	0.5	1.2	62.1	0.08	0.37	0.06	71	1.00	0.084
VLE-10-199	Till	0.30	31.96	4.37	34.6	19	13.8	7.9	298	2.53	4.3	0.3	1.8	1.0	40.7	0.06	0.25	0.05	62	0.45	0.049
VLE-10-200	Till	0.36	39.32	7.64	43.0	18	14.1	9.1	415	2.74	4.8	0.3	1.4	1.3	41.3	0.06	0.30	0.06	62	0.64	0.071
VLE-10-201 DUP 10-200	Till	0.36	40.86	7.69	44.7	20	14.7	9.7	415	2.79	5.0	0.3	0.8	1.4	42.6	0.06	0.31	0.07	63	0.67	0.079
VLE-10-202	Till	0.20	66.77	3.47	66.2	26	35.7	18.4	549	3.95	4.8	0.3	7.0	1.3	38.1	0.04	0.43	0.05	69	0.58	0.112
VLE-10-203	Till	0.22	21.92	2.83	25.6	18	8.7	5.5	247	2.09	3.5	0.2	8.4	0.8	39.0	0.05	0.33	0.04	53	0.70	0.079
VLE-10-204	Till	0.34	36.37	4.71	45.4	63	13.9	9.6	416	2.81	6.2	0.4	1.6	1.3	52.5	0.06	0.41	0.06	68	0.79	0.080
VLE-10-205	Till	0.36	31.64	4.30	34.3	15	13.8	7.6	295	2.47	5.3	0.3	1.7	1.1	36.6	0.03	0.32	0.06	59	0.51	0.061
VLE-10-206	Till	0.36	34.25	4.64	35.4	23	14.1	8.0	301	2.71	5.3	0.3	0.9	1.2	42.3	0.04	0.30	0.06	59	0.59	0.056
VLE-10-207	Till	0.30	17.15	3.59	21.0	12	7.2	4.8	188	2.01	2.5	0.3	5.3	1.3	33.9	0.04	0.24	0.06	51	0.58	0.065
VLE-10-208	Till	0.17	17.29	10.82	58.4	139	9.4	4.9	242	1.47	2.1	0.3	<0.2	1.2	29.4	0.17	0.19	0.25	35	0.39	0.041
VLE-10-209	Till	0.17	28.22	6.73	41.1	35	13.5	7.2	292	2.19	3.9	0.5	1.0	1.4	37.5	0.07	0.25	0.11	51	0.57	0.052
VLE-10-210	Till	0.28	27.07	4.12	25.5	32	9.4	5.1	197	2.08	3.7	0.3	14.2	1.5	37.0	0.15	0.29	0.12	48	0.44	0.060
VLE-10-211	Till	0.18	17.74	2.90	20.6	35	7.6	4.5	157	1.95	2.4	0.2	2.5	0.8	27.1	0.04	0.20	0.05	46	0.45	0.053

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

		Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
VLE-10-198	Till		6.5	24.1	0.92	103.3	0.130	2	2.26	0.065	0.15	<0.1	5.9	0.06	<0.02	40	0.2	0.02	6.5	0.66	<0.1	0.20
VLE-10-199	Till		6.5	22.5	0.62	72.3	0.119	1	2.07	0.019	0.10	<0.1	4.6	0.03	<0.02	28	0.3	0.05	5.2	0.45	<0.1	0.14
VLE-10-200	Till		7.2	22.0	0.67	77.4	0.121	1	1.93	0.029	0.10	<0.1	5.1	0.04	<0.02	41	0.2	0.08	5.1	0.61	<0.1	0.12
VLE-10-201 DUP 10-200	Till		8.0	22.1	0.69	86.0	0.126	1	1.97	0.034	0.10	<0.1	5.2	0.04	<0.02	41	0.2	0.07	5.8	0.66	<0.1	0.15
VLE-10-202	Till		9.3	31.6	1.17	56.4	0.082	<1	2.37	0.018	0.04	<0.1	4.6	<0.02	<0.02	27	0.2	0.02	6.5	0.72	<0.1	0.10
VLE-10-203	Till		4.8	15.0	0.36	44.8	0.098	1	1.28	0.049	0.03	<0.1	3.6	<0.02	<0.02	19	<0.1	0.04	3.6	0.26	<0.1	0.17
VLE-10-204	Till		7.2	22.3	0.71	73.9	0.129	1	1.80	0.066	0.19	<0.1	5.4	0.06	<0.02	68	0.3	0.03	5.5	0.67	<0.1	0.25
VLE-10-205	Till		6.4	21.6	0.58	63.5	0.119	1	1.77	0.023	0.10	<0.1	4.4	0.04	<0.02	21	0.3	0.06	4.6	0.49	<0.1	0.10
VLE-10-206	Till		6.3	22.3	0.61	77.9	0.123	2	2.06	0.034	0.08	<0.1	5.0	0.03	<0.02	36	0.1	0.05	5.4	0.48	<0.1	0.20
VLE-10-207	Till		6.1	16.8	0.29	49.4	0.095	2	1.06	0.032	0.04	<0.1	3.0	<0.02	<0.02	19	<0.1	0.02	3.1	0.29	<0.1	0.16
VLE-10-208	Till		4.7	15.1	0.46	44.7	0.113	1	1.27	0.013	0.05	<0.1	2.8	0.02	<0.02	24	0.2	<0.02	3.6	0.42	<0.1	0.11
VLE-10-209	Till		7.1	20.2	0.56	68.7	0.137	1	1.83	0.020	0.09	<0.1	4.4	0.03	<0.02	21	0.2	0.02	4.9	0.49	<0.1	0.17
VLE-10-210	Till		6.8	18.0	0.33	61.1	0.120	<1	1.58	0.027	0.07	<0.1	3.7	<0.02	<0.02	54	0.2	<0.02	4.1	0.32	0.2	0.24
VLE-10-211	Till		4.2	15.7	0.26	31.6	0.074	2	1.25	0.024	0.08	<0.1	3.1	<0.02	<0.02	24	<0.1	0.02	3.2	0.22	<0.1	0.12

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

CERTIFICATE OF ANALYSIS VAN10003669.1

		Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
		Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-198	Till		0.09	6.7	0.3	<0.05	8.9	7.90	14.2	0.02	2	0.3	13.2	<10	<2
VLE-10-199	Till		0.15	5.3	0.3	<0.05	5.8	7.48	11.7	<0.02	<1	0.3	8.3	<10	<2
VLE-10-200	Till		0.16	5.0	0.3	<0.05	6.2	9.08	14.7	0.02	1	0.3	10.0	<10	<2
VLE-10-201 DUP 10-200	Till		0.18	5.3	0.3	<0.05	6.2	9.30	16.1	<0.02	<1	0.3	11.0	<10	3
VLE-10-202	Till		0.06	2.3	0.2	<0.05	4.0	6.82	19.1	<0.02	<1	0.2	14.1	<10	<2
VLE-10-203	Till		0.08	1.6	0.2	<0.05	5.0	5.65	9.9	<0.02	1	0.2	5.9	<10	<2
VLE-10-204	Till		0.15	7.4	0.4	<0.05	10.7	8.65	14.5	<0.02	2	0.1	9.9	<10	<2
VLE-10-205	Till		0.24	4.9	0.3	<0.05	5.7	6.12	12.7	<0.02	<1	0.4	8.5	<10	<2
VLE-10-206	Till		0.09	4.4	0.3	<0.05	7.3	7.91	11.9	<0.02	<1	0.2	10.8	<10	<2
VLE-10-207	Till		0.11	1.9	0.2	<0.05	5.3	6.53	12.2	<0.02	<1	0.1	6.0	<10	<2
VLE-10-208	Till		0.45	4.6	0.3	<0.05	3.8	4.51	9.2	<0.02	<1	0.2	7.8	<10	<2
VLE-10-209	Till		0.23	4.6	0.4	<0.05	7.1	6.74	13.0	<0.02	1	0.4	8.0	<10	<2
VLE-10-210	Till		0.18	3.3	0.3	<0.05	7.6	7.53	12.4	0.05	<1	0.2	7.2	<10	<2
VLE-10-211	Till		0.08	2.0	0.2	<0.05	5.0	5.47	8.5	<0.02	<1	0.2	5.0	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

QUALITY CONTROL REPORT VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
VLE-10-135	Till	0.12	20.80	7.28	33.8	44	8.1	4.4	189	1.80	2.4	0.4	7.1	1.2	40.1	0.10	0.25	0.16	41	0.46	0.035
REP VLE-10-135	QC	0.12	25.69	7.49	33.7	50	8.5	4.5	196	1.80	2.1	0.4	46.2	1.3	39.8	0.10	0.24	0.14	40	0.45	0.036
VLE-10-172	Till	0.26	20.48	2.90	34.4	12	12.3	8.1	349	2.22	4.1	0.3	1.0	1.1	55.3	0.06	0.32	0.04	55	1.05	0.087
REP VLE-10-172	QC	0.26	20.17	2.91	34.9	10	12.0	8.2	359	2.29	3.9	0.3	0.9	1.1	53.0	0.04	0.31	0.04	56	1.10	0.091
VLE-10-190	Till	0.23	24.86	3.69	38.9	30	11.0	7.7	357	2.36	4.5	0.3	1.7	1.0	50.0	0.07	0.34	0.04	58	0.84	0.079
REP VLE-10-190	QC	0.26	24.62	3.81	36.6	30	11.0	7.6	363	2.38	4.3	0.2	1.0	1.0	51.4	0.06	0.33	0.05	59	0.84	0.077
VLE-10-199	Till	0.30	31.96	4.37	34.6	19	13.8	7.9	298	2.53	4.3	0.3	1.8	1.0	40.7	0.06	0.25	0.05	62	0.45	0.049
REP VLE-10-199	QC	0.32	33.39	4.47	34.5	22	14.4	8.4	323	2.63	4.6	0.3	3.4	1.1	43.2	0.05	0.27	0.06	64	0.51	0.053
VLE-10-210	Till	0.28	27.07	4.12	25.5	32	9.4	5.1	197	2.08	3.7	0.3	14.2	1.5	37.0	0.15	0.29	0.12	48	0.44	0.060
REP VLE-10-210	QC	0.30	25.19	4.05	23.3	30	9.2	5.2	187	2.01	2.6	0.3	11.6	1.4	34.4	0.06	0.25	0.09	48	0.43	0.059
Reference Materials																					
STD DS7	Standard	23.60	114.0	68.89	418.0	1037	62.7	10.6	689	2.57	52.9	5.0	79.2	5.0	82.0	6.83	6.24	4.67	82	1.06	0.079
STD DS7	Standard	21.05	115.3	63.55	381.5	977	56.2	9.4	615	2.42	52.2	4.3	63.9	4.2	72.2	6.08	5.82	4.38	84	0.99	0.078
STD DS7	Standard	21.37	113.5	65.32	395.4	944	58.2	9.6	636	2.44	51.9	4.7	69.4	4.5	68.9	6.24	5.51	4.58	82	0.95	0.083
STD DS7	Standard	21.35	110.0	67.54	414.2	1088	52.7	9.3	622	2.46	54.2	5.7	69.1	5.0	73.1	7.37	6.75	5.30	87	0.97	0.088
STD DS7 Expected		20.5	109	70.6	411	890	56	9.7	627	2.39	50	4.9	70	4.4	72.3	6.38	4.6	4.51	84	0.93	0.08
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

QUALITY CONTROL REPORT VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
Pulp Duplicates																					
VLE-10-135	Till	7.0	15.4	0.38	40.8	0.149	2	1.17	0.015	0.05	<0.1	3.6	<0.02	<0.02	16	<0.1	<0.02	3.3	0.29	<0.1	0.23
REP VLE-10-135	QC	7.3	15.8	0.39	43.6	0.150	2	1.16	0.016	0.05	<0.1	3.4	<0.02	<0.02	15	0.2	<0.02	3.2	0.29	<0.1	0.22
VLE-10-172	Till	6.4	19.2	0.55	64.1	0.119	1	1.41	0.054	0.06	<0.1	4.0	0.02	<0.02	11	0.2	<0.02	4.0	0.36	0.1	0.18
REP VLE-10-172	QC	6.2	20.1	0.55	62.1	0.120	1	1.34	0.056	0.06	<0.1	3.9	0.02	<0.02	11	0.1	<0.02	3.9	0.36	0.1	0.18
VLE-10-190	Till	5.6	17.0	0.58	77.2	0.120	2	1.71	0.067	0.10	<0.1	4.6	0.03	<0.02	18	0.2	0.06	4.8	0.42	<0.1	0.17
REP VLE-10-190	QC	5.5	17.5	0.59	74.7	0.120	2	1.73	0.066	0.10	<0.1	4.5	0.03	<0.02	22	0.2	<0.02	4.9	0.39	<0.1	0.21
VLE-10-199	Till	6.5	22.5	0.62	72.3	0.119	1	2.07	0.019	0.10	<0.1	4.6	0.03	<0.02	28	0.3	0.05	5.2	0.45	<0.1	0.14
REP VLE-10-199	QC	7.0	23.8	0.63	76.4	0.133	1	2.18	0.019	0.10	<0.1	5.0	0.04	<0.02	27	0.2	0.04	5.5	0.50	<0.1	0.16
VLE-10-210	Till	6.8	18.0	0.33	61.1	0.120	<1	1.58	0.027	0.07	<0.1	3.7	<0.02	<0.02	54	0.2	<0.02	4.1	0.32	0.2	0.24
REP VLE-10-210	QC	6.7	18.6	0.32	57.8	0.114	1	1.55	0.022	0.07	<0.1	3.8	<0.02	<0.02	27	0.1	0.08	3.6	0.32	<0.1	0.22
Reference Materials																					
STD DS7	Standard	14.8	247.5	1.14	422.2	0.138	41	1.12	0.108	0.49	3.8	3.0	4.29	0.20	234	3.5	1.28	5.5	7.11	0.2	0.14
STD DS7	Standard	13.6	210.3	1.09	394.4	0.123	41	1.08	0.101	0.47	3.8	2.8	3.97	0.20	211	3.3	1.33	4.9	6.34	<0.1	0.11
STD DS7	Standard	13.0	209.2	1.08	390.7	0.119	39	1.07	0.094	0.47	3.7	2.7	4.10	0.20	228	3.1	1.27	4.9	6.21	<0.1	0.12
STD DS7	Standard	13.0	171.4	1.06	423.8	0.128	42	1.04	0.096	0.48	3.7	2.9	4.09	0.20	235	3.2	1.20	4.9	6.88	<0.1	0.11
STD DS7 Expected		12.7	192	1.05	410	0.124	38.6	1.0195	0.089	0.44	3.4	2.5	4.19	0.19	210	3.5	1.18	4.6	6.36	0.1	0.11
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: January 04, 2011

QUALITY CONTROL REPORT VAN10003669.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates														
VLE-10-135	Till	0.24	2.3	0.3	<0.05	6.4	7.46	13.7	<0.02	<1	0.2	5.2	<10	<2
REP VLE-10-135	QC	0.26	2.4	0.3	<0.05	6.6	7.83	14.0	<0.02	<1	<0.1	5.5	<10	2
VLE-10-172	Till	0.09	3.2	0.3	<0.05	7.3	6.41	15.0	<0.02	<1	0.2	6.9	<10	4
REP VLE-10-172	QC	0.10	3.0	0.3	<0.05	6.6	6.32	14.0	<0.02	<1	0.1	6.7	<10	5
VLE-10-190	Till	0.07	4.1	0.3	<0.05	6.4	6.79	12.0	<0.02	1	0.2	9.0	<10	<2
REP VLE-10-190	QC	0.07	4.2	0.3	<0.05	6.3	6.83	11.7	<0.02	2	0.2	9.0	<10	<2
VLE-10-199	Till	0.15	5.3	0.3	<0.05	5.8	7.48	11.7	<0.02	<1	0.3	8.3	<10	<2
REP VLE-10-199	QC	0.15	5.7	0.3	<0.05	6.6	8.00	12.6	<0.02	1	0.4	9.0	<10	<2
VLE-10-210	Till	0.18	3.3	0.3	<0.05	7.6	7.53	12.4	0.05	<1	0.2	7.2	<10	<2
REP VLE-10-210	QC	0.15	3.1	0.3	<0.05	6.8	7.14	12.0	<0.02	<1	0.1	6.5	<10	<2
Reference Materials														
STD DS7	Standard	0.73	39.8	5.4	<0.05	6.5	7.23	42.5	1.76	4	1.8	31.8	68	48
STD DS7	Standard	0.67	36.5	4.7	<0.05	6.0	6.56	38.4	1.51	3	1.4	28.8	63	37
STD DS7	Standard	0.53	34.9	4.8	<0.05	5.9	6.16	37.7	1.57	<1	1.4	29.8	67	40
STD DS7	Standard	0.53	39.2	5.5	<0.05	5.8	6.25	36.1	1.76	6	1.7	31.7	45	40
STD DS7 Expected		0.71	35.8	4.61		5.4	5.18	36	1.57	4	1.6	29.3	70	40
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Submitted By: Vic Levson
Receiving Lab: Canada-Vancouver
Received: October 27, 2010
Report Date: December 15, 2010
Page: 1 of 3

CERTIFICATE OF ANALYSIS VAN10005801.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 49

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
S230	44	Sieve soil to 230 mesh			VAN
Dry at 60C	49	Dry at 60C			VAN
RJSV	44	Saving all or part of Soil Reject			VAN
1F06	45	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
5A	49	INAA analysis at Becquerel Laboratories		Completed	VAN

ADDITIONAL COMMENTS

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

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

CERTIFICATE OF ANALYSIS VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
VLE-10-212	Till	0.21	12.69	2.17	18.3	11	5.2	4.0	225	1.53	2.1	0.2	1.4	0.7	30.5	0.04	0.18	0.05	39	0.56	0.085
VLE-10-213	Till	0.21	15.95	2.27	21.9	11	5.9	4.9	226	1.72	3.2	0.2	0.8	0.8	27.6	0.05	0.23	0.05	46	0.57	0.077
VLE-10-214	Till	0.18	9.38	2.16	18.6	11	5.0	4.3	183	1.42	2.2	0.2	0.3	0.7	28.1	0.06	0.18	0.04	38	0.56	0.070
VLE-10-215	Till	0.22	13.89	2.23	19.9	19	6.7	4.7	188	1.75	2.8	0.2	0.6	0.7	30.5	0.05	0.21	0.04	45	0.56	0.063
VLE-10-216	Till	0.18	17.55	2.16	18.1	16	5.5	4.5	168	1.76	3.6	0.2	2.3	0.7	29.5	0.04	0.22	0.07	46	0.54	0.059
VLE-10-217	Till	0.20	19.21	2.43	20.5	18	7.0	5.8	165	2.28	2.4	0.3	36.2	0.8	30.3	0.04	0.17	0.05	62	0.35	0.031
VLE-10-218	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-219	Till	0.26	40.33	3.78	47.8	37	17.4	10.4	441	2.99	5.9	0.3	23.2	1.2	54.6	0.08	0.42	0.07	63	0.75	0.071
VLE-10-220	Till	0.26	42.96	4.20	50.7	28	19.6	11.5	467	3.22	6.1	0.3	0.7	1.2	55.1	0.06	0.37	0.06	69	0.76	0.070
VLE-10-221 DUP 10-234	Till	0.26	24.15	2.62	28.3	33	12.0	6.6	234	2.27	2.9	0.3	1.4	1.0	33.8	0.05	0.24	0.05	52	0.42	0.034
VLE-10-222	Till	0.19	15.22	2.16	21.8	14	7.2	4.8	201	1.85	3.0	0.2	<0.2	0.7	36.3	0.04	0.25	0.04	46	0.65	0.058
VLE-10-223	Till	0.20	18.54	2.51	24.4	16	7.2	5.4	220	1.96	3.1	0.2	1.2	0.7	37.1	0.04	0.29	0.04	48	0.66	0.065
VLE-10-224	Till	0.18	16.71	2.41	36.1	9	14.5	8.0	271	2.28	2.2	0.3	<0.2	1.0	32.9	0.03	0.21	0.04	46	0.41	0.050
VLE-10-225	Till	0.17	24.73	2.80	43.0	14	17.8	9.6	323	2.42	3.2	0.3	1.2	1.1	39.2	0.03	0.24	0.04	47	0.54	0.073
VLE-10-226	Till	0.30	57.13	5.55	60.5	36	21.7	15.4	606	3.34	7.0	0.3	<0.2	1.3	60.8	0.10	0.45	0.06	64	1.42	0.092
VLE-10-227	Till	0.31	59.27	4.92	61.1	32	26.3	15.4	633	3.57	6.6	0.4	<0.2	1.6	60.3	0.07	0.36	0.08	68	0.75	0.085
VLE-10-228	Till	0.51	59.69	3.77	59.9	55	28.3	15.2	528	3.24	12.7	0.3	0.7	1.8	74.0	0.11	0.46	0.08	50	3.80	0.107
VLE-10-229	Till	0.18	15.56	2.00	17.0	47	6.1	4.0	144	1.72	2.2	0.2	1.1	0.7	27.4	0.03	0.21	0.03	42	0.40	0.031
VLE-10-230	Till	0.16	15.32	1.76	17.8	21	6.4	4.0	135	1.81	2.3	0.2	30.2	0.7	35.4	0.04	0.21	0.03	43	0.50	0.035
VLE-10-231	Till	0.20	17.82	2.12	19.1	32	7.6	4.4	153	1.98	2.8	0.2	0.3	0.8	31.9	0.04	0.23	0.04	49	0.45	0.035
VLE-10-232	Till	0.20	10.53	1.69	18.3	12	6.1	4.3	171	1.77	2.4	0.2	1.1	0.6	31.4	0.04	0.22	0.03	47	0.61	0.063
VLE-10-233	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-234	Till	0.26	23.42	2.57	26.9	34	11.7	6.3	227	2.17	2.8	0.3	0.9	1.1	33.3	0.03	0.23	0.04	50	0.43	0.032
VLE-10-235	Till	0.35	41.52	3.66	50.8	85	22.5	12.8	529	2.93	7.3	0.3	0.2	1.4	80.3	0.13	0.44	0.07	57	3.25	0.094
VLE-10-236	Till	0.27	24.23	3.82	31.9	59	11.1	6.0	249	2.40	3.4	0.3	<0.2	1.3	49.5	0.09	0.27	0.07	52	0.63	0.049
VLE-10-237	Till	0.25	32.34	5.28	37.7	112	13.7	7.5	317	2.55	2.9	0.3	<0.2	1.7	42.9	0.10	0.28	0.08	51	0.63	0.047
VLE-10-238	Till	0.32	39.48	4.56	46.9	42	18.3	10.3	431	2.89	5.0	0.3	1.7	1.4	65.2	0.09	0.35	0.07	62	0.87	0.076
VLE-10-239	Till	0.36	40.31	5.71	50.2	39	17.6	10.5	459	2.93	4.9	0.3	3.1	1.5	65.5	0.10	0.36	0.08	64	0.99	0.082
VLE-10-240	Till	0.20	10.36	1.86	20.5	9	4.8	4.3	200	1.64	2.9	0.2	0.8	0.8	40.6	0.07	0.23	0.03	49	0.91	0.069
VLE-10-241 DUP 10-260	Till	0.15	19.94	4.50	40.9	9	20.8	10.0	335	2.65	2.1	0.3	4.3	1.3	34.9	0.03	0.17	0.05	47	0.50	0.073

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

CERTIFICATE OF ANALYSIS VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
VLE-10-212	Till	3.6	10.5	0.29	30.4	0.045	2	0.81	0.028	0.03	<0.1	1.9	<0.02	<0.02	13	<0.1	0.05	2.5	0.18	<0.1	0.06
VLE-10-213	Till	4.0	12.0	0.33	43.7	0.062	2	0.87	0.030	0.05	<0.1	2.5	<0.02	<0.02	10	<0.1	0.03	2.6	0.28	<0.1	0.06
VLE-10-214	Till	3.9	10.9	0.30	32.4	0.056	1	0.76	0.030	0.04	<0.1	2.3	<0.02	<0.02	8	<0.1	<0.02	2.3	0.18	<0.1	0.05
VLE-10-215	Till	4.1	14.1	0.30	34.7	0.061	1	0.95	0.032	0.05	<0.1	2.5	<0.02	<0.02	22	<0.1	<0.02	2.9	0.23	<0.1	0.10
VLE-10-216	Till	3.7	12.5	0.27	24.3	0.062	2	1.03	0.031	0.07	<0.1	2.7	0.04	<0.02	13	<0.1	<0.02	2.8	0.21	<0.1	0.08
VLE-10-217	Till	4.4	16.8	0.32	45.2	0.082	1	1.36	0.016	0.05	<0.1	3.5	0.02	<0.02	10	<0.1	<0.02	3.7	0.29	<0.1	0.14
VLE-10-218	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-219	Till	7.0	24.8	0.80	109.2	0.110	2	2.50	0.051	0.15	<0.1	5.6	0.05	<0.02	27	0.2	0.03	6.5	0.72	<0.1	0.21
VLE-10-220	Till	6.6	33.8	0.92	115.9	0.122	1	2.67	0.057	0.19	<0.1	5.6	0.05	<0.02	43	0.2	<0.02	7.4	0.79	<0.1	0.19
VLE-10-221 DUP 10-234	Till	6.4	20.0	0.42	49.1	0.102	<1	1.57	0.021	0.06	<0.1	3.9	<0.02	<0.02	17	0.2	<0.02	4.2	0.34	<0.1	0.14
VLE-10-222	Till	4.1	13.7	0.34	40.5	0.074	1	1.14	0.044	0.04	<0.1	3.0	<0.02	<0.02	12	<0.1	0.02	3.2	0.22	<0.1	0.09
VLE-10-223	Till	4.5	14.2	0.34	37.4	0.070	<1	1.13	0.044	0.03	<0.1	2.8	<0.02	<0.02	12	0.1	<0.02	3.3	0.24	<0.1	0.10
VLE-10-224	Till	6.3	19.4	0.62	40.0	0.099	<1	1.43	0.019	0.03	<0.1	3.5	<0.02	<0.02	13	0.2	<0.02	4.1	0.26	<0.1	0.10
VLE-10-225	Till	6.9	23.7	0.88	49.2	0.123	1	1.80	0.020	0.07	<0.1	3.7	<0.02	<0.02	7	0.2	<0.02	5.1	0.47	<0.1	0.06
VLE-10-226	Till	7.9	25.8	1.09	107.8	0.099	1	2.43	0.054	0.15	<0.1	5.2	0.04	<0.02	25	0.2	0.03	6.4	1.03	<0.1	0.15
VLE-10-227	Till	9.6	31.1	1.06	121.9	0.097	2	2.81	0.049	0.17	<0.1	6.5	0.05	<0.02	30	0.2	<0.02	7.1	1.11	<0.1	0.17
VLE-10-228	Till	11.6	27.2	0.93	78.4	0.050	<1	2.18	0.027	0.07	<0.1	4.3	0.03	<0.02	26	0.2	0.02	6.0	1.12	<0.1	0.09
VLE-10-229	Till	4.1	13.6	0.26	30.3	0.082	<1	1.06	0.023	0.04	<0.1	2.9	<0.02	<0.02	18	<0.1	<0.02	2.9	0.20	<0.1	0.12
VLE-10-230	Till	3.9	14.4	0.26	29.2	0.078	<1	1.07	0.034	0.03	<0.1	2.9	<0.02	<0.02	10	0.1	<0.02	3.2	0.17	<0.1	0.14
VLE-10-231	Till	4.2	16.3	0.31	39.1	0.091	1	1.31	0.026	0.06	<0.1	3.6	<0.02	<0.02	18	0.1	<0.02	3.6	0.25	<0.1	0.15
VLE-10-232	Till	4.0	12.8	0.27	28.5	0.058	<1	0.86	0.035	0.03	<0.1	2.4	<0.02	<0.02	14	0.2	<0.02	2.6	0.15	<0.1	0.07
VLE-10-233	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-234	Till	6.4	19.1	0.40	44.9	0.104	1	1.46	0.019	0.05	<0.1	3.7	<0.02	<0.02	13	0.3	<0.02	3.8	0.32	<0.1	0.11
VLE-10-235	Till	7.9	24.8	0.83	83.5	0.089	2	1.97	0.037	0.11	<0.1	4.1	0.03	<0.02	31	0.2	<0.02	5.2	0.76	<0.1	0.11
VLE-10-236	Till	6.7	21.5	0.41	69.8	0.123	1	1.98	0.032	0.07	<0.1	4.8	<0.02	<0.02	34	0.1	0.03	5.2	0.35	<0.1	0.23
VLE-10-237	Till	10.2	20.3	0.57	52.0	0.121	2	2.09	0.028	0.16	<0.1	4.9	0.03	<0.02	20	0.2	0.04	5.5	0.54	<0.1	0.20
VLE-10-238	Till	7.8	24.5	0.78	99.7	0.123	<1	2.08	0.063	0.11	<0.1	5.2	0.05	<0.02	30	0.2	0.04	5.7	0.66	<0.1	0.23
VLE-10-239	Till	7.9	24.4	0.82	96.9	0.125	1	2.05	0.061	0.10	<0.1	5.1	0.04	<0.02	30	0.3	0.03	5.9	0.67	<0.1	0.23
VLE-10-240	Till	4.7	13.0	0.28	29.1	0.089	2	0.83	0.056	0.03	<0.1	2.5	<0.02	<0.02	14	0.2	<0.02	2.6	0.14	<0.1	0.10
VLE-10-241 DUP 10-260	Till	7.7	24.1	0.71	61.4	0.102	<1	1.90	0.017	0.04	<0.1	3.8	<0.02	<0.02	9	0.2	0.02	5.0	0.32	<0.1	0.09

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

CERTIFICATE OF ANALYSIS VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-212	Till	0.12	1.6	0.1	<0.05	2.1	4.91	7.4	<0.02	<1	<0.1	4.5	<10	<2
VLE-10-213	Till	0.16	2.7	0.2	<0.05	2.8	4.99	8.5	<0.02	<1	<0.1	4.5	<10	<2
VLE-10-214	Till	0.18	2.1	0.1	<0.05	2.3	5.02	7.7	<0.02	<1	<0.1	3.7	<10	<2
VLE-10-215	Till	0.11	2.4	0.2	<0.05	3.7	4.78	8.3	<0.02	<1	<0.1	4.4	<10	<2
VLE-10-216	Till	0.17	2.2	0.2	<0.05	3.5	5.25	7.8	<0.02	<1	<0.1	5.1	<10	<2
VLE-10-217	Till	0.19	3.5	0.2	<0.05	4.5	4.45	11.8	<0.02	<1	<0.1	5.8	<10	<2
VLE-10-218	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-219	Till	0.12	6.6	0.4	<0.05	7.2	8.75	13.2	0.02	<1	0.1	12.9	<10	<2
VLE-10-220	Till	0.11	7.5	0.3	<0.05	6.2	8.28	12.0	<0.02	<1	0.2	13.3	<10	<2
VLE-10-221 DUP 10-234	Till	0.24	3.1	0.2	<0.05	4.9	7.16	11.5	<0.02	<1	0.2	6.3	<10	<2
VLE-10-222	Till	0.09	1.8	0.2	<0.05	3.4	5.11	8.5	<0.02	<1	<0.1	5.0	<10	<2
VLE-10-223	Till	0.07	1.4	0.2	<0.05	3.9	5.26	9.0	<0.02	<1	<0.1	5.1	<10	<2
VLE-10-224	Till	0.20	2.2	0.2	<0.05	3.6	5.16	12.6	<0.02	<1	<0.1	7.2	<10	<2
VLE-10-225	Till	0.48	3.7	0.3	<0.05	3.2	5.65	13.9	<0.02	<1	<0.1	10.9	<10	<2
VLE-10-226	Till	0.12	5.3	0.3	<0.05	5.7	6.97	17.2	0.02	<1	0.2	15.0	<10	<2
VLE-10-227	Till	0.29	6.8	0.4	<0.05	6.6	8.77	18.7	0.02	<1	0.1	14.7	<10	<2
VLE-10-228	Till	0.20	3.3	0.2	<0.05	4.9	7.95	24.8	0.02	1	0.2	12.6	<10	<2
VLE-10-229	Till	0.16	1.8	0.2	<0.05	4.3	5.60	8.0	<0.02	<1	0.1	3.9	<10	<2
VLE-10-230	Till	0.11	1.2	0.2	<0.05	4.2	4.57	7.8	<0.02	<1	0.1	4.4	<10	<2
VLE-10-231	Till	0.10	2.4	0.2	<0.05	5.5	5.58	8.0	0.02	1	0.2	5.0	<10	<2
VLE-10-232	Till	0.09	1.2	0.2	<0.05	2.8	5.10	8.3	<0.02	<1	<0.1	3.9	<10	<2
VLE-10-233	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-234	Till	0.22	2.9	0.2	<0.05	4.8	7.06	11.5	<0.02	<1	<0.1	6.2	<10	<2
VLE-10-235	Till	0.31	4.7	0.3	<0.05	5.8	7.38	17.3	<0.02	<1	0.2	11.2	<10	<2
VLE-10-236	Till	0.26	3.0	0.3	<0.05	8.2	8.60	12.3	0.02	<1	0.3	8.6	<10	<2
VLE-10-237	Till	0.48	4.8	0.4	<0.05	8.6	12.33	17.0	0.02	2	0.3	9.9	<10	<2
VLE-10-238	Till	0.14	5.7	0.4	<0.05	9.8	8.41	15.5	0.02	<1	0.3	11.5	<10	<2
VLE-10-239	Till	0.16	5.5	0.4	<0.05	8.8	8.64	16.1	0.03	<1	0.1	11.5	<10	<2
VLE-10-240	Till	0.11	1.3	0.2	<0.05	4.0	4.98	10.6	<0.02	2	0.2	3.4	<10	<2
VLE-10-241 DUP 10-260	Till	0.33	2.4	0.3	<0.05	3.5	5.53	15.8	<0.02	<1	0.3	9.0	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

CERTIFICATE OF ANALYSIS VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
VLE-10-242	Till	0.23	40.24	5.50	38.0	40	14.3	8.2	328	3.08	5.6	0.4	0.3	1.3	53.8	0.07	0.36	0.06	67	0.66	0.042
VLE-10-243	Till	0.18	23.61	2.24	19.3	29	6.8	4.8	166	2.03	2.8	0.2	<0.2	0.8	36.4	0.04	0.21	0.04	50	0.56	0.049
VLE-10-244	Till	0.16	18.78	2.26	19.7	33	7.8	5.1	172	1.92	2.4	0.2	2.9	0.8	35.6	0.05	0.17	0.04	49	0.42	0.031
VLE-10-245	Till	0.16	18.16	3.08	20.4	20	6.6	4.7	208	1.74	2.1	0.3	<0.2	0.9	46.5	0.03	0.23	0.04	46	0.68	0.025
VLE-10-246	Till	0.25	39.77	5.46	54.1	29	14.2	10.8	497	2.82	5.7	0.3	<0.2	1.4	63.5	0.09	0.36	0.06	70	0.90	0.072
VLE-10-247	Till	0.27	24.64	3.07	39.5	32	10.1	7.8	399	2.33	4.5	0.3	<0.2	1.0	56.5	0.09	0.32	0.05	61	1.14	0.067
VLE-10-248	Till	0.26	25.51	4.27	39.5	40	10.2	8.7	406	2.34	4.6	0.4	2.6	1.1	52.5	0.09	0.33	0.07	60	1.09	0.073
VLE-10-249	Till	0.18	28.55	4.00	25.6	29	10.2	5.7	191	2.10	2.3	0.3	1.1	1.4	40.6	0.05	0.24	0.08	42	0.52	0.037
VLE-10-250	Till	0.29	19.25	3.22	24.9	26	8.3	5.5	218	2.00	2.7	0.3	3.0	1.2	35.5	0.05	0.25	0.07	45	0.56	0.063
VLE-10-251	Till	0.29	16.34	2.57	21.7	19	7.1	5.3	203	1.80	2.8	0.2	1.1	0.8	31.0	0.05	0.23	0.05	46	0.51	0.073
VLE-10-252	Till	0.19	20.60	6.82	53.0	124	13.2	7.7	278	1.91	4.6	0.3	<0.2	1.0	29.4	0.50	0.20	0.18	39	0.43	0.035
VLE-10-253	Till	0.67	132.9	41.75	382.4	561	13.8	10.9	831	3.46	111.2	0.6	0.7	1.4	32.5	3.99	0.95	3.86	64	0.41	0.052
VLE-10-254	Till	0.39	51.51	59.86	131.0	449	13.8	10.9	537	2.81	18.6	0.6	1.8	2.1	33.5	0.42	0.49	0.44	51	0.58	0.079
VLE-10-255	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-256	Till	0.87	33.24	10.38	44.1	171	13.6	9.5	339	2.61	2.3	1.3	1.1	1.8	34.1	0.03	0.23	0.10	49	0.74	0.064
VLE-10-257	Till	0.33	16.59	3.34	33.5	11	12.2	7.6	239	1.94	3.1	0.3	0.2	0.9	29.1	0.02	0.23	0.06	45	0.39	0.025
VLE-10-258	Till	0.24	36.95	3.90	70.1	19	26.8	14.7	342	2.86	1.3	0.3	1.8	1.1	20.7	0.03	0.20	0.08	48	0.27	0.051
VLE-10-259	Till	0.20	20.01	2.94	44.1	9	23.7	11.6	367	2.81	2.1	0.3	0.5	1.2	23.1	0.03	0.18	0.07	48	0.40	0.067
VLE-10-260	Till	0.16	19.67	4.47	40.4	6	21.1	10.5	318	2.53	2.1	0.3	0.7	1.1	27.3	0.04	0.17	0.05	45	0.43	0.071

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

CERTIFICATE OF ANALYSIS VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
VLE-10-242	Till	7.4	23.6	0.64	96.8	0.130	2	3.03	0.040	0.24	<0.1	6.7	0.06	<0.02	24	0.2	<0.02	7.4	0.70	<0.1	0.26
VLE-10-243	Till	4.3	14.6	0.29	41.5	0.084	<1	1.40	0.037	0.07	<0.1	3.5	<0.02	<0.02	29	0.2	<0.02	3.7	0.30	<0.1	0.13
VLE-10-244	Till	5.0	15.4	0.30	46.8	0.101	<1	1.44	0.027	0.08	<0.1	3.4	<0.02	<0.02	16	0.2	<0.02	3.8	0.30	<0.1	0.12
VLE-10-245	Till	5.3	14.7	0.32	40.4	0.129	2	1.30	0.075	0.08	<0.1	4.0	<0.02	<0.02	16	0.2	<0.02	3.8	0.26	<0.1	0.18
VLE-10-246	Till	6.7	22.3	0.82	128.3	0.136	2	2.20	0.087	0.19	<0.1	5.8	0.06	<0.02	17	0.1	<0.02	6.5	0.72	<0.1	0.25
VLE-10-247	Till	6.0	17.5	0.62	66.5	0.130	2	1.63	0.082	0.11	<0.1	4.5	0.03	<0.02	18	0.2	<0.02	4.6	0.42	<0.1	0.20
VLE-10-248	Till	5.9	19.1	0.62	71.4	0.124	5	1.52	0.071	0.11	<0.1	4.1	0.03	<0.02	22	0.3	0.05	4.7	0.45	<0.1	0.21
VLE-10-249	Till	8.3	20.1	0.44	61.8	0.109	2	1.64	0.034	0.09	<0.1	3.6	0.03	<0.02	21	0.2	0.03	4.6	0.43	<0.1	0.17
VLE-10-250	Till	6.4	17.4	0.40	46.4	0.100	2	1.12	0.040	0.05	<0.1	2.9	<0.02	<0.02	18	0.1	0.04	3.4	0.31	0.1	0.14
VLE-10-251	Till	4.9	15.5	0.31	35.1	0.091	2	0.88	0.027	0.04	<0.1	2.3	<0.02	<0.02	7	0.1	0.06	2.8	0.20	<0.1	0.08
VLE-10-252	Till	5.7	18.3	0.60	50.8	0.133	2	1.27	0.012	0.05	<0.1	2.6	0.02	<0.02	11	0.2	<0.02	3.8	0.47	0.1	0.08
VLE-10-253	Till	7.0	24.3	0.87	61.7	0.124	1	1.79	0.011	0.12	<0.1	4.0	0.05	0.02	14	0.6	0.05	5.2	0.75	<0.1	0.09
VLE-10-254	Till	10.0	23.2	0.69	60.1	0.107	2	1.71	0.015	0.10	<0.1	3.8	0.03	<0.02	33	0.3	0.03	5.1	1.03	<0.1	0.09
VLE-10-255	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-256	Till	7.6	22.3	0.71	90.0	0.120	2	2.00	0.017	0.07	<0.1	4.4	0.03	0.03	16	0.4	0.05	5.7	0.67	<0.1	0.14
VLE-10-257	Till	4.8	17.5	0.52	57.0	0.119	2	1.42	0.014	0.07	<0.1	2.6	0.03	<0.02	<5	0.2	<0.02	4.0	0.39	<0.1	0.09
VLE-10-258	Till	9.0	19.0	0.81	86.3	0.064	1	1.83	0.007	0.05	<0.1	2.5	0.03	<0.02	11	<0.1	0.03	5.4	0.91	<0.1	<0.02
VLE-10-259	Till	7.6	27.8	0.72	39.9	0.096	1	1.58	0.011	0.03	<0.1	3.1	<0.02	<0.02	<5	0.2	0.02	4.5	0.41	<0.1	0.05
VLE-10-260	Till	6.5	24.8	0.68	57.2	0.092	1	1.70	0.016	0.03	<0.1	3.0	<0.02	<0.02	<5	0.3	<0.02	4.4	0.29	<0.1	0.09

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

CERTIFICATE OF ANALYSIS VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-242	Till	0.19	8.6	0.5	<0.05	9.5	10.05	12.6	0.03	<1	0.3	11.7	<10	<2
VLE-10-243	Till	0.13	2.5	0.2	<0.05	4.3	5.41	8.9	<0.02	<1	0.2	6.1	<10	<2
VLE-10-244	Till	0.21	3.4	0.3	<0.05	5.0	6.10	9.5	<0.02	<1	0.2	5.4	<10	<2
VLE-10-245	Till	0.19	2.6	0.3	<0.05	5.3	6.30	11.2	<0.02	<1	0.2	4.8	<10	<2
VLE-10-246	Till	0.08	8.8	0.4	<0.05	8.4	7.84	14.2	0.02	<1	0.3	11.3	<10	<2
VLE-10-247	Till	0.09	4.2	0.4	<0.05	6.4	6.75	12.8	0.02	<1	0.3	7.8	<10	<2
VLE-10-248	Till	0.09	4.7	0.4	<0.05	7.1	6.65	12.9	<0.02	<1	0.2	8.0	<10	3
VLE-10-249	Till	0.32	4.6	0.3	<0.05	6.2	11.58	12.2	<0.02	<1	0.3	7.7	<10	<2
VLE-10-250	Till	0.13	2.4	0.2	<0.05	5.4	6.88	11.5	<0.02	<1	0.2	6.5	<10	<2
VLE-10-251	Till	0.15	1.6	0.2	<0.05	3.7	5.31	10.0	<0.02	<1	<0.1	4.2	<10	<2
VLE-10-252	Till	0.50	4.7	0.4	<0.05	3.3	4.67	11.5	0.03	<1	<0.1	7.3	<10	3
VLE-10-253	Till	0.20	5.0	3.7	<0.05	3.9	6.62	13.2	0.51	<1	0.3	9.2	<10	<2
VLE-10-254	Till	0.24	4.0	0.8	<0.05	4.7	12.68	17.4	0.07	<1	0.2	8.9	<10	<2
VLE-10-255	Rock Pulp	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
VLE-10-256	Till	0.71	5.1	0.4	<0.05	5.1	9.37	15.1	<0.02	<1	0.2	12.2	<10	<2
VLE-10-257	Till	0.60	5.7	0.3	<0.05	3.4	3.51	11.0	<0.02	<1	0.2	7.6	<10	<2
VLE-10-258	Till	0.52	5.7	0.3	<0.05	1.3	3.27	18.3	<0.02	<1	0.2	13.2	<10	<2
VLE-10-259	Till	0.32	2.5	0.2	<0.05	2.6	4.71	16.2	<0.02	<1	<0.1	8.1	<10	<2
VLE-10-260	Till	0.33	2.2	0.3	<0.05	3.2	4.88	13.4	0.02	<1	0.1	7.8	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

QUALITY CONTROL REPORT VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
VLE-10-214	Till	0.18	9.38	2.16	18.6	11	5.0	4.3	183	1.42	2.2	0.2	0.3	0.7	28.1	0.06	0.18	0.04	38	0.56	0.070
REP VLE-10-214	QC	0.20	9.58	2.01	19.1	13	5.3	4.2	186	1.46	2.1	0.2	0.5	0.7	27.7	0.05	0.20	0.04	38	0.57	0.070
VLE-10-246	Till	0.25	39.77	5.46	54.1	29	14.2	10.8	497	2.82	5.7	0.3	<0.2	1.4	63.5	0.09	0.36	0.06	70	0.90	0.072
REP VLE-10-246	QC	0.27	39.96	5.63	52.5	31	14.7	10.9	506	2.85	5.9	0.3	<0.2	1.3	61.1	0.11	0.39	0.06	70	0.91	0.075
VLE-10-251	Till	0.29	16.34	2.57	21.7	19	7.1	5.3	203	1.80	2.8	0.2	1.1	0.8	31.0	0.05	0.23	0.05	46	0.51	0.073
REP VLE-10-251	QC	0.32	16.83	2.69	23.0	21	7.2	5.5	215	1.83	2.6	0.2	1.2	0.9	31.6	0.05	0.23	0.06	47	0.51	0.077
Reference Materials																					
STD DS7	Standard	21.07	106.5	70.95	372.2	955	52.8	9.3	600	2.34	47.9	5.0	68.5	4.6	68.2	6.28	5.96	4.87	78	0.94	0.078
STD DS7	Standard	19.82	104.3	67.41	376.2	924	51.7	9.0	619	2.31	49.9	4.8	58.7	4.8	70.0	6.12	5.81	4.50	80	0.96	0.072
STD DS8	Standard	13.30	114.0	125.3	306.7	1658	39.4	7.7	614	2.43	23.7	2.8	104.5	6.6	60.7	2.38	5.71	6.85	40	0.70	0.083
STD DS8 Expected		12.87	113	126	313	1710	40.6	7.9	622	2.54	27.73	2.89	99	7.91	70.74	2.35	4.89	6.67	41	0.76	0.08
STD DS7 Expected		20.5	109	70.6	411	890	56	9.7	627	2.39	50	4.9	70	4.4	72.3	6.38	4.6	4.51	84	0.93	0.08
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

QUALITY CONTROL REPORT VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
Pulp Duplicates																					
VLE-10-214	Till	3.9	10.9	0.30	32.4	0.056	1	0.76	0.030	0.04	<0.1	2.3	<0.02	<0.02	8	<0.1	<0.02	2.3	0.18	<0.1	0.05
REP VLE-10-214	QC	4.0	10.5	0.30	32.0	0.054	1	0.78	0.033	0.04	<0.1	2.2	<0.02	<0.02	<5	0.1	0.03	2.3	0.19	<0.1	0.05
VLE-10-246	Till	6.7	22.3	0.82	128.3	0.136	2	2.20	0.087	0.19	<0.1	5.8	0.06	<0.02	17	0.1	<0.02	6.5	0.72	<0.1	0.25
REP VLE-10-246	QC	7.4	22.7	0.84	127.6	0.134	2	2.22	0.088	0.19	<0.1	5.7	0.05	<0.02	20	0.2	0.03	6.4	0.74	<0.1	0.21
VLE-10-251	Till	4.9	15.5	0.31	35.1	0.091	2	0.88	0.027	0.04	<0.1	2.3	<0.02	<0.02	7	0.1	0.06	2.8	0.20	<0.1	0.08
REP VLE-10-251	QC	5.2	16.3	0.34	38.0	0.092	2	0.90	0.027	0.05	<0.1	2.3	<0.02	<0.02	15	0.2	0.08	3.0	0.22	<0.1	0.09
Reference Materials																					
STD DS7	Standard	13.4	186.2	1.03	385.9	0.122	40	1.01	0.091	0.46	3.3	2.4	4.04	0.20	219	3.4	1.23	4.7	6.42	<0.1	0.11
STD DS7	Standard	13.9	187.5	1.03	384.7	0.123	37	1.02	0.095	0.45	3.7	2.6	3.88	0.19	205	3.1	1.21	4.8	6.36	<0.1	0.12
STD DS8	Standard	15.6	121.3	0.59	269.1	0.119	3	0.89	0.083	0.42	2.9	2.0	5.21	0.16	194	5.4	5.51	4.6	2.51	0.2	0.08
STD DS8 Expected		17.2	117.9	0.62	279	0.13	12	0.96	0.09	0.4	3.18	2.77	5.58	0.17	192	5.9	5.15	5	2.47	0.13	0.06
STD DS7 Expected		12.7	192	1.05	410	0.124	38.6	1.0195	0.089	0.44	3.4	2.5	4.19	0.19	210	3.5	1.18	4.6	6.36	0.1	0.11
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 15, 2010

QUALITY CONTROL REPORT VAN10005801.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates														
VLE-10-214	Till	0.18	2.1	0.1	<0.05	2.3	5.02	7.7	<0.02	<1	<0.1	3.7	<10	<2
REP VLE-10-214	QC	0.18	2.3	0.2	<0.05	2.2	5.06	8.3	<0.02	<1	0.2	3.8	<10	<2
VLE-10-246	Till	0.08	8.8	0.4	<0.05	8.4	7.84	14.2	0.02	<1	0.3	11.3	<10	<2
REP VLE-10-246	QC	0.08	8.5	0.5	<0.05	8.0	7.58	14.0	0.02	<1	0.2	11.7	<10	<2
VLE-10-251	Till	0.15	1.6	0.2	<0.05	3.7	5.31	10.0	<0.02	<1	<0.1	4.2	<10	<2
REP VLE-10-251	QC	0.17	1.9	0.3	<0.05	3.8	5.62	10.6	<0.02	<1	0.2	4.4	<10	<2
Reference Materials														
STD DS7	Standard	0.73	37.1	5.0	<0.05	5.2	6.02	38.5	1.69	4	1.8	27.3	64	36
STD DS7	Standard	0.75	35.4	5.0	<0.05	5.2	6.42	37.9	1.59	5	1.5	28.0	52	40
STD DS8	Standard	1.64	39.7	6.9	<0.05	2.0	5.78	27.9	2.18	64	5.8	23.4	124	359
STD DS8 Expected		1.71	39	6.76	0.01	3.03	7.12	31.7	2.14	55	5.9	28.8	110	339
STD DS7 Expected		0.71	35.8	4.61		5.4	5.18	36	1.57	4	1.6	29.3	70	40
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Appendix C: INAA results for till samples.

Reference # : VAN10002643, 3669, 5801

Samples were run as received.

Analysis performed by Neutron Activation (Method BQ-NAA-1)

A negative result denotes "Less Than".

Note : Mo results are interfered with by Mo production from U fission.

Sample ID	Wt grams	Sb ppm	As ppm	Ba ppm	Br ppm	Ca %	Ce ppm	Cs ppm	Cr ppm	Co ppm	Eu ppm	Au ppb	Hf ppm	Ir ppb	Fe %	La ppm	Lu ppm	Hg ppm	Mo ppm	Nd ppm	Ni ppm
VLE-10-02	16.13	0.8	3.2	510	-0.5	3	36	1	42	7	1.2	-2	5	-5	3.04	18.0	0.34	-1	-1	18	-100
VLE-10-03	18.01	0.9	5.1	570	-0.5	3	34	1	46	12	0.9	-2	5	-5	3.67	18.0	0.32	-1	-1	19	-100
VLE-10-04	17.47	0.9	4.4	560	1.1	3	41	-1	43	7	1.1	-2	6	-5	3.09	22.0	0.36	-1	-1	21	-100
VLE-10-05	17.11	1.0	4.1	510	0.6	3	36	-1	41	7	1.0	-2	6	-5	2.95	19.0	0.33	-1	-1	19	-100
VLE-10-06	17.60	1.0	3.4	430	0.5	3	34	1	46	8	1.3	4	6	-5	3.38	18.0	0.31	-1	-1	19	-100
VLE-10-07	19.69	1.2	5.1	440	-0.5	3	38	-1	46	9	1.3	18	5	-5	3.60	21.0	0.31	-1	-1	21	-100
VLE-10-08	17.91	0.9	5.5	550	0.9	2	37	1	45	9	1.0	-2	6	-5	3.38	22.0	0.39	-1	-1	22	-100
VLE-10-09	18.26	1.0	4.3	510	0.5	3	39	-1	46	9	1.2	-2	5	-5	3.46	21.0	0.29	-1	-1	21	-100
VLE-10-10	19.38	1.0	4.8	420	1.0	4	31	-1	45	10	1.1	-2	4	-5	3.43	16.0	0.29	-1	-1	16	-100
VLE-10-11	16.44	1.1	5.3	470	1.9	4	35	-1	43	10	1.0	-2	4	-5	3.35	18.0	0.31	-1	-1	19	-100
VLE-10-12	17.47	1.0	4.3	430	0.8	3	34	1	48	8	1.3	-2	5	-5	3.68	18.0	0.32	-1	-1	21	-100
VLE-10-13	14.98	1.0	6.0	430	0.6	2	29	-1	48	9	1.1	-2	4	-5	3.90	16.0	0.33	-1	-1	17	-100
VLE-10-15	18.23	1.0	4.7	430	-0.5	3	33	-1	44	7	1.2	-2	5	-5	3.11	17.0	0.30	-1	-1	16	-100
VLE-10-16	16.90	0.8	3.1	540	-0.5	3	34	1	44	8	1.0	-2	5	-5	3.17	17.0	0.29	-1	-1	17	-100
VLE-10-18	15.76	1.0	3.6	450	0.9	3	37	-1	45	9	1.1	8	5	-5	3.40	19.0	0.33	-1	-3	19	-100
VLE-10-19	17.43	1.0	4.0	440	0.6	2	34	-1	46	8	1.1	-2	5	-5	3.49	18.0	0.30	-1	-1	19	-100
VLE-10-20	17.36	0.9	3.9	450	-0.5	3	37	-1	41	8	1.2	-2	7	-5	3.13	19.0	0.37	-1	-1	20	-100
VLE-10-22	18.84	0.8	3.4	450	-0.5	2	32	-1	39	7	1.0	-2	6	-5	2.90	17.0	0.34	-1	-1	18	-100
VLE-10-23	17.98	0.9	3.8	450	-0.5	3	34	-1	41	8	1.1	-2	6	-5	3.26	17.0	0.30	-1	-3	15	-100
VLE-10-24	16.28	0.9	3.6	550	1.6	2	31	2	46	10	1.0	14	5	-5	3.07	17.0	0.31	-1	-1	17	-100
VLE-10-25	16.14	1.4	6.9	600	1.6	3	39	2	42	8	1.1	-2	6	-5	3.45	19.0	0.39	-1	-1	20	-100
VLE-10-26	16.03	0.9	3.4	530	-0.5	2	32	-1	42	7	1.3	-2	5	-5	3.25	17.0	0.31	-1	-1	20	-100
VLE-10-27	20.16	0.9	3.4	500	1.0	3	32	-1	40	7	1.0	-2	5	-5	2.93	18.0	0.31	-1	-1	20	-100
VLE-10-28	16.72	1.0	5.0	570	0.9	3	35	1	47	11	1.2	-2	4	-5	3.87	18.0	0.30	-1	-1	20	-100
VLE-10-30	16.09	1.2	7.0	490	0.8	2	34	1	51	13	1.3	-2	4	-5	4.13	18.0	0.32	-1	-1	20	-100
VLE-10-31	17.18	1.2	8.0	570	2.1	3	32	2	53	14	1.1	-2	4	-5	4.42	18.0	0.31	-1	-1	20	-100
VLE-10-32	18.48	0.9	3.2	470	0.6	2	31	-1	44	7	1.0	-2	5	-5	3.03	16.0	0.30	-1	-1	17	-100

Sample ID	Rb ppm	Sm ppm	Sc ppm	Se ppm	Ag ppm	Na %	Sr ppm	Ta ppm	Tb ppm	Th ppm	Sn ppm	W ppm	U ppm	Yb ppm	Zn ppm
VLE-10-02	-15	4.1	14.2	-3	-5	3.03	-500	-0.5	0.6	3.1	-100	-1	1.2	2.2	82
VLE-10-03	37	4.1	15.2	-3	-5	2.70	-500	1.2	-0.5	3.1	-100	-1	1.4	2.0	89
VLE-10-04	23	4.3	14.1	-3	-5	2.86	-500	0.8	0.7	4.6	-100	-1	1.6	2.3	63
VLE-10-05	22	3.9	14.8	-3	-5	2.86	-500	1.0	-0.5	3.2	-100	-1	1.6	2.1	74
VLE-10-06	19	4.1	16.1	-3	-5	2.61	-500	-0.5	0.9	3.1	-100	-1	1.3	2.0	60
VLE-10-07	16	4.6	16.4	-3	-5	2.67	-500	0.6	-0.5	3.0	-100	-1	1.1	1.9	74
VLE-10-08	33	4.6	15.0	-3	-5	2.62	-500	0.6	0.7	4.3	-100	-1	1.6	2.5	71
VLE-10-09	19	4.5	16.2	-3	-5	2.58	-500	0.7	0.6	3.2	-100	1	1.3	2.0	81
VLE-10-10	16	3.8	15.0	-3	-5	2.60	-500	0.7	-0.5	2.5	-100	1	1.1	1.9	75
VLE-10-11	17	4.1	15.1	-3	-5	2.64	-500	-0.5	0.5	3.0	-100	2	1.2	1.9	68
VLE-10-12	15	4.5	15.9	-3	-5	2.42	-500	-0.5	-0.5	3.0	-100	1	1.4	2.1	74
VLE-10-13	24	4.2	16.5	-3	-5	2.43	-500	-0.5	-0.5	2.4	-100	-1	1.3	2.1	91
VLE-10-15	-15	4.0	14.9	-3	-5	2.81	-500	1.0	0.8	2.6	-100	-1	0.8	1.8	67
VLE-10-16	21	3.8	14.6	-3	-5	2.78	-500	-0.5	0.5	2.8	-100	-1	1.3	1.9	78
VLE-10-18	17	4.7	16.0	-3	-5	2.52	-500	1.0	0.9	3.2	-100	-1	1.0	2.1	80
VLE-10-19	16	4.1	15.8	-3	-5	2.54	-500	-0.5	-0.5	2.8	-100	2	1.1	1.9	81
VLE-10-20	21	4.2	14.0	-3	-5	2.95	-500	-0.5	-0.5	3.4	-100	-1	1.8	2.3	75
VLE-10-22	35	3.8	13.0	-3	-5	2.88	-500	-0.5	-0.5	3.0	-100	-1	1.8	2.0	94
VLE-10-23	18	3.6	15.0	-3	-5	2.77	-500	-0.5	0.6	3.0	-100	-1	1.5	2.0	83
VLE-10-24	34	3.6	15.0	-3	-5	2.61	-500	0.7	0.9	3.2	-100	-1	1.3	2.0	79
VLE-10-25	18	4.5	18.2	-3	-5	2.66	-500	-0.5	1.1	3.5	-100	2	1.9	2.4	100
VLE-10-26	37	4.0	15.0	-3	-5	2.59	-500	1.0	-0.5	3.0	-100	-1	1.5	2.0	94
VLE-10-27	28	4.1	14.0	-3	-5	2.79	-500	-0.5	0.7	2.8	-100	2	1.8	1.9	68
VLE-10-28	27	4.2	15.8	-3	-5	2.39	-500	-0.5	-0.5	3.4	-100	2	1.1	2.0	66
VLE-10-30	27	4.2	16.3	-3	-5	2.32	-500	0.8	-0.5	3.2	-100	-1	1.4	2.0	77
VLE-10-31	31	4.1	16.3	-3	-5	2.17	-500	-0.5	-0.5	3.4	-100	-1	1.1	2.0	110
VLE-10-32	23	3.7	14.3	-3	-5	2.65	-500	-0.5	-0.5	2.4	-100	-1	1.2	1.9	71

Sample ID	Wt grams	Sb ppm	As ppm	Ba ppm	Br ppm	Ca %	Ce ppm	Cs ppm	Cr ppm	Co ppm	Eu ppm	Au ppb	Hf ppm	Ir ppb	Fe %	La ppm	Lu ppm	Hg ppm	Mo ppm	Nd ppm	Ni ppm
VLE-10-34	18.18	0.9	4.7	430	0.8	2	30	-1	48	9	1.4	-2	5	-5	3.54	17.0	0.32	-1	-1	19	-100
VLE-10-35	15.85	0.8	2.6	460	1.2	3	35	-1	40	7	1.0	-2	6	-5	2.85	17.0	0.35	-1	-1	21	-100
VLE-10-36	15.45	1.0	5.7	550	2.6	5	35	1	42	10	1.2	-2	5	-5	3.35	17.0	0.33	-1	-1	17	-100
VLE-10-37	20.61	0.9	4.4	460	0.6	3	31	-1	39	7	1.1	-2	4	-5	2.93	16.0	0.29	-1	-1	17	-100
VLE-10-38	15.42	1.0	9.1	580	2.4	2	33	2	49	14	1.1	4	4	-5	4.33	17.0	0.34	-1	-1	17	-100
VLE-10-39	15.75	1.0	9.2	600	3.2	2	32	2	56	12	1.1	-2	5	-5	4.82	17.0	0.33	-1	-1	18	-100
VLE-10-40	17.08	1.0	4.2	420	1.0	3	29	1	44	7	1.0	-2	4	-5	3.30	15.0	0.31	-1	-1	15	-100
VLE-10-42	14.01	1.0	4.9	510	0.7	3	35	-1	49	10	1.4	5	4	-5	3.66	19.0	0.34	-1	-1	18	-100
VLE-10-43	14.20	1.1	6.8	550	5.6	5	35	1	45	11	0.9	-2	4	-5	3.49	17.0	0.33	-1	-1	22	-100
VLE-10-45	15.10	1.1	5.4	530	1.8	3	31	-1	49	11	1.2	-2	4	-5	3.92	17.0	0.31	-1	-1	18	-100
VLE-10-46	16.96	1.0	5.1	410	0.7	3	35	-1	46	8	1.4	-2	5	-5	3.69	18.0	0.35	-1	-1	21	-100
VLE-10-47	14.99	1.0	5.1	500	0.8	3	36	2	50	11	1.4	-2	5	-5	3.81	20.0	0.32	-1	-3	23	-100
VLE-10-48	16.58	1.2	8.4	460	-0.5	3	33	1	49	12	1.2	-2	5	-5	3.98	17.0	0.34	-1	-1	18	-100
VLE-10-49	18.42	0.9	4.6	470	0.8	3	30	-1	39	7	0.9	5	4	-5	3.49	15.0	0.31	-1	-1	17	-100
VLE-10-50	15.10	1.1	6.7	450	0.8	3	30	-1	42	9	1.2	-2	4	-5	3.48	16.0	0.33	-1	-1	18	-100
VLE-10-51	15.06	1.0	5.7	560	3.3	2	36	2	54	13	1.3	-2	5	-5	4.07	19.0	0.34	-1	-1	24	-100
VLE-10-52	18.54	1.2	5.7	420	1.1	3	32	-1	42	9	1.2	-2	4	-5	3.46	16.0	0.33	-1	-1	14	-100
VLE-10-53	17.57	1.0	6.9	520	1.2	3	29	-1	48	11	1.0	-2	4	-5	4.11	15.0	0.30	-1	-1	17	-100
VLE-10-54	17.08	1.1	4.2	400	2.1	4	27	-1	43	10	1.1	-2	3	-5	3.71	13.0	0.33	-1	-1	18	-100
VLE-10-56	14.69	1.0	5.7	500	1.3	3	30	-1	42	9	0.9	5	4	-5	3.65	16.0	0.34	-1	-1	20	-100
VLE-10-57	17.72	1.0	4.8	480	0.7	3	30	-1	40	7	1.1	-2	5	-5	3.20	16.0	0.31	-1	-1	14	-100
VLE-10-58	15.16	1.1	5.4	440	1.2	3	29	-1	44	10	0.9	-2	4	-5	3.67	14.0	0.30	-1	-1	16	-100
VLE-10-59	16.19	1.1	5.9	470	1.6	4	32	-1	43	12	1.0	-2	4	-5	3.64	16.0	0.31	-1	-1	18	-100
VLE-10-60	16.70	1.0	6.1	470	1.2	3	31	-1	44	10	1.2	-2	5	-5	3.78	16.0	0.30	-1	-1	17	-100
VLE-10-62	17.51	0.9	3.7	450	1.0	3	29	-1	45	8	1.0	-2	5	-5	3.35	16.0	0.33	-1	-1	20	-100
VLE-10-63	13.76	1.0	8.0	540	0.7	3	34	1	49	14	1.2	-2	4	-5	4.19	17.0	0.33	-1	-1	21	-100
VLE-10-65	16.95	1.0	5.9	430	1.2	2	28	-1	44	9	1.0	-2	4	-5	3.58	15.0	0.30	-1	-1	17	-100
VLE-10-66	14.83	1.3	8.2	590	4.2	6	34	2	51	16	1.0	-2	4	-5	4.04	17.0	0.30	-1	-1	17	-100
VLE-10-67	17.09	1.2	5.1	360	1.8	3	32	-1	44	9	1.3	5	5	-5	3.51	16.0	0.32	-1	-1	16	-100
VLE-10-68	18.16	1.0	5.7	370	-0.5	3	30	1	45	8	1.0	-2	5	-5	3.53	15.0	0.32	-1	-1	19	-100
VLE-10-69	15.47	1.2	4.9	480	1.1	3	35	-1	49	10	1.0	5	5	-5	3.82	18.0	0.32	-1	-1	20	-100
VLE-10-70	14.30	1.2	5.1	390	3.4	6	37	-1	47	8	1.3	-2	6	-5	3.31	19.0	0.31	-1	-1	20	-100

Sample ID	Rb ppm	Sm ppm	Sc ppm	Se ppm	Ag ppm	Na %	Sr ppm	Ta ppm	Tb ppm	Th ppm	Sn ppm	W ppm	U ppm	Yb ppm	Zn ppm
VLE-10-34	-15	4.0	15.5	-3	-5	2.57	-500	-0.5	0.6	2.7	-100	-1	1.4	2.0	62
VLE-10-35	24	4.0	14.5	-3	-5	2.84	-500	0.9	0.6	3.1	-100	-1	1.6	2.0	60
VLE-10-36	31	4.0	13.9	-3	-5	2.54	-500	0.7	0.6	3.0	-100	1	1.1	2.1	66
VLE-10-37	-15	3.7	13.7	-3	-5	2.89	-500	-0.5	-0.5	2.3	-100	-1	1.2	1.8	50
VLE-10-38	35	4.2	16.5	-3	-5	2.26	-500	-0.5	-0.5	3.3	-100	-1	1.4	2.2	57
VLE-10-39	47	3.8	16.9	-3	-5	1.98	-500	0.9	0.6	4.1	-100	-1	1.7	1.9	100
VLE-10-40	19	3.7	15.2	-3	-5	2.73	-500	-0.5	0.8	2.3	-100	-1	1.2	1.9	69
VLE-10-42	26	4.6	15.9	-3	-5	2.52	-500	-0.5	0.6	2.9	-100	-1	1.2	2.0	69
VLE-10-43	29	4.0	14.6	-3	-5	2.47	-500	-0.5	-0.5	3.2	-100	2	1.8	2.0	58
VLE-10-45	27	4.0	16.2	-3	-5	2.33	-500	-0.5	1.0	2.9	-100	-1	1.7	1.9	82
VLE-10-46	16	4.5	16.4	-3	-5	2.68	-500	0.7	0.5	3.1	-100	-1	1.5	2.2	74
VLE-10-47	25	4.8	17.0	-3	-5	2.55	-500	-0.5	0.6	3.1	-100	3	1.5	2.1	87
VLE-10-48	22	4.1	16.7	-3	-5	2.65	-500	-0.5	-0.5	2.7	-100	2	1.4	2.0	77
VLE-10-49	16	3.8	15.1	-3	-5	2.63	-500	0.8	0.5	2.6	-100	-1	1.2	2.0	57
VLE-10-50	16	4.4	15.7	-3	-5	2.62	-500	-0.5	1.0	2.7	-100	1	1.4	2.2	-50
VLE-10-51	24	4.7	16.7	-3	-5	2.25	-500	1.2	0.6	3.3	-100	2	1.3	2.1	68
VLE-10-52	22	3.9	15.3	-3	-5	2.67	-500	0.9	-0.5	2.7	-100	1	0.8	2.0	76
VLE-10-53	22	3.8	16.0	-3	-5	2.45	-500	-0.5	0.6	2.7	-100	2	1.2	2.0	85
VLE-10-54	18	3.8	15.4	-3	-5	2.33	-500	-0.5	0.6	2.3	-100	-1	1.1	2.1	56
VLE-10-56	22	4.0	15.8	-3	-5	2.57	-500	0.7	-0.5	2.8	-100	2	0.7	2.0	-50
VLE-10-57	19	4.0	15.1	-3	-5	2.72	-500	-0.5	-0.5	2.5	-100	-1	1.3	2.0	75
VLE-10-58	-15	3.7	15.8	-3	-5	2.54	-500	0.9	0.6	2.5	-100	-1	1.1	1.9	65
VLE-10-59	20	3.9	15.1	-3	-5	2.48	-500	1.0	0.6	2.8	-100	2	1.1	1.9	58
VLE-10-60	22	3.9	15.7	-3	-5	2.56	-500	0.5	-0.5	2.6	-100	-1	1.0	1.9	67
VLE-10-62	23	4.0	15.3	-3	-5	2.60	-500	0.6	-0.5	2.5	-100	-1	0.9	2.0	-50
VLE-10-63	28	4.0	16.1	-3	-5	2.39	-500	-0.5	0.5	3.0	-100	-1	1.1	1.9	92
VLE-10-65	25	3.7	15.7	-3	-5	2.66	-500	0.8	-0.5	2.6	-100	-1	1.0	1.9	58
VLE-10-66	32	3.9	15.3	-3	-5	2.08	-500	-0.5	0.5	3.0	-100	-1	1.8	1.9	79
VLE-10-67	17	3.9	15.5	-3	-5	2.70	-500	-0.5	0.9	2.4	-100	-1	1.4	1.9	50
VLE-10-68	-15	3.9	15.5	-3	-5	2.66	-500	-0.5	-0.5	2.4	-100	-1	1.7	2.0	50
VLE-10-69	24	4.3	16.1	-3	-5	2.66	-500	-0.5	-0.5	3.0	-100	2	1.2	1.9	81
VLE-10-70	23	4.4	15.1	-3	-5	2.64	-500	0.7	0.7	2.9	-100	-1	1.3	2.0	59

Sample ID	Wt grams	Sb ppm	As ppm	Ba ppm	Br ppm	Ca %	Ce ppm	Cs ppm	Cr ppm	Co ppm	Eu ppm	Au ppb	Hf ppm	Ir ppb	Fe %	La ppm	Lu ppm	Hg ppm	Mo ppm	Nd ppm	Ni ppm
VLE-10-71	15.64	1.0	5.7	500	2.5	4	38	-1	48	11	1.1	-2	5	-5	3.96	19.0	0.33	-1	-1	21	-100
VLE-10-72	15.23	1.3	6.9	590	1.0	3	36	1	46	14	1.2	-2	4	-5	4.36	18.0	0.35	-1	-1	20	-100
VLE-10-73	15.44	1.0	5.5	490	1.5	3	30	2	41	12	1.0	-2	4	-5	3.79	15.0	0.33	-1	-1	20	-100
VLE-10-74	14.98	0.9	3.5	410	-0.5	2	34	-1	44	7	1.2	-2	5	-5	3.22	18.0	0.30	-1	-1	20	-100
VLE-10-75	19.20	1.1	4.9	380	0.7	4	41	-1	42	8	1.4	11	5	-5	3.39	21.0	0.31	-1	-1	22	-100
VLE-10-76	16.90	1.3	11.0	510	0.9	3	40	1	43	8	1.0	-2	7	-5	3.62	18.0	0.34	-1	-1	20	-100
VLE-10-78	18.95	1.2	4.5	500	-0.5	3	36	-1	42	9	1.0	-2	5	-5	3.44	18.0	0.30	-1	-1	19	-100
VLE-10-79	15.18	1.1	9.2	620	2.4	2	34	2	51	13	1.3	-2	4	-5	4.31	18.0	0.33	-1	-1	18	-100
VLE-10-80	18.33	1.3	5.8	520	1.1	3	36	1	46	8	1.2	-2	5	-5	3.38	20.0	0.31	-1	-1	22	-100
VLE-10-82	15.64	1.0	8.8	510	2.7	4	35	1	47	11	1.2	-2	5	-5	3.90	18.0	0.42	-1	-1	19	-100
VLE-10-83	17.63	1.0	3.9	490	1.2	3	37	1	41	6	1.3	-2	5	-5	2.69	20.0	0.34	-1	-1	22	-100
VLE-10-85	17.15	1.1	4.2	440	-0.5	3	36	-1	44	8	1.2	-2	5	-5	3.41	19.0	0.34	-1	-1	22	-100
VLE-10-86	17.01	1.4	11.0	560	2.4	3	42	1	50	12	1.4	-2	4	-5	3.88	21.0	0.36	-1	-1	24	-100
VLE-10-87	16.71	1.1	5.9	500	1.3	3	33	1	45	9	0.9	-2	4	-5	3.63	18.0	0.30	-1	-1	18	-100
VLE-10-88	15.19	1.0	7.4	650	2.9	2	41	2	48	12	1.2	-2	5	-5	3.83	22.0	0.42	-1	-1	20	-100
VLE-10-89	17.16	1.3	5.0	570	1.0	2	47	-1	62	10	1.2	-2	5	-5	4.02	26.0	0.27	-1	-1	26	-100
VLE-10-90	17.44	0.8	2.6	580	0.8	3	36	1	44	9	1.0	-2	4	-5	3.12	19.0	0.31	-1	-1	22	-100
VLE-10-91	13.59	1.0	6.9	660	3.2	2	35	2	51	12	1.3	-2	4	-5	4.23	19.0	0.37	-1	-1	20	-100
VLE-10-92	15.93	0.9	3.3	500	0.8	2	32	1	41	8	1.2	-2	4	-5	3.47	17.0	0.33	-1	-1	19	-100
VLE-10-93	15.26	0.9	4.4	460	-0.5	2	33	1	44	9	1.1	-2	6	-5	3.65	19.0	0.41	-1	-1	21	-100
VLE-10-94	15.26	1.2	8.7	690	4.9	4	35	1	51	16	1.0	-2	4	-5	4.32	17.0	0.35	-1	-1	19	-100
VLE-10-95	16.41	1.3	10.0	590	4.4	5	34	2	52	16	1.0	-2	5	-5	4.24	17.0	0.33	-1	-1	21	-100
VLE-10-97	15.80	1.3	8.5	560	1.3	3	40	1	48	12	1.3	6	4	-5	3.96	20.0	0.34	-1	-1	21	-100
VLE-10-98	18.43	0.8	3.4	510	-0.5	3	33	-1	38	6	0.8	-2	6	-5	3.03	18.0	0.36	-1	-1	17	-100
VLE-10-99	14.46	0.8	3.2	650	1.2	2	38	-1	37	7	1.0	-2	6	-5	2.92	23.0	0.45	-1	-1	23	-100
VLE-10-100	15.52	0.9	3.7	430	2.2	4	35	-1	39	9	1.1	-2	5	-5	3.19	18.0	0.35	-1	-1	21	-100
VLE-10-102	14.57	1.1	7.0	550	2.2	2	33	2	50	12	1.2	-2	4	-5	4.12	18.0	0.33	-1	-1	15	-100
VLE-10-103	15.07	1.1	9.5	590	1.4	2	33	2	49	12	1.1	-2	5	-5	4.39	18.0	0.36	-1	-1	20	-100
VLE-10-104	14.79	1.1	4.5	590	-0.5	2	40	1	42	8	1.1	-2	6	-5	3.17	21.0	0.37	-1	-1	19	-100
VLE-10-105	20.16	0.8	3.4	510	-0.5	2	33	-1	39	7	1.0	-2	6	-5	3.08	18.0	0.35	-1	-1	16	-100
VLE-10-107	16.85	1.2	8.4	590	3.4	3	33	1	47	11	1.1	-2	4	-5	3.86	19.0	0.35	-1	-1	19	-100
VLE-10-108	15.66	1.2	10.0	610	2.5	2	34	2	50	14	1.2	-2	4	-5	4.23	17.0	0.33	-1	-1	17	-100

Sample ID	Rb ppm	Sm ppm	Sc ppm	Se ppm	Ag ppm	Na %	Sr ppm	Ta ppm	Tb ppm	Th ppm	Sn ppm	W ppm	U ppm	Yb ppm	Zn ppm
VLE-10-71	17	4.5	16.0	-3	-5	2.57	-500	-0.5	0.6	3.1	-100	-1	1.5	2.1	-50
VLE-10-72	28	4.4	17.6	-3	-5	2.47	-500	-0.5	0.5	3.1	-100	-1	1.9	2.0	100
VLE-10-73	-15	4.0	16.4	-3	-5	2.56	-500	0.9	0.9	3.1	-100	-1	1.0	2.0	65
VLE-10-74	16	4.2	15.0	-3	-5	2.68	-500	-0.5	-0.5	3.0	-100	-1	1.2	2.0	56
VLE-10-75	15	4.8	15.8	-3	-5	2.59	-500	-0.5	0.8	3.1	-100	-1	1.3	2.0	-50
VLE-10-76	23	4.1	15.1	-3	-5	2.56	-500	-0.5	0.7	3.3	-100	-1	1.9	2.1	90
VLE-10-78	28	4.4	16.0	-3	-5	2.65	-500	-0.5	-0.5	3.0	-100	-1	1.5	2.0	62
VLE-10-79	30	4.3	16.5	-3	-5	2.18	-500	0.7	0.8	3.2	-100	-1	1.3	2.0	74
VLE-10-80	24	4.7	17.0	-3	-5	2.59	-500	-0.5	-0.5	3.0	-100	-1	1.3	2.0	62
VLE-10-82	22	4.5	15.8	-3	-5	2.40	-500	0.6	0.5	3.1	-100	-1	1.4	2.5	78
VLE-10-83	-15	4.4	15.3	-3	-5	2.80	-500	0.8	0.6	3.5	-100	-1	1.2	2.2	60
VLE-10-85	24	4.5	16.0	-3	-5	2.68	-500	0.7	-0.5	2.9	-100	-1	1.3	2.2	90
VLE-10-86	25	5.0	18.2	-3	-5	2.35	-500	0.8	-0.5	3.6	-100	-1	1.4	2.2	96
VLE-10-87	28	4.1	14.7	-3	-5	2.57	-500	0.9	0.5	3.0	-100	-1	1.2	1.9	78
VLE-10-88	62	4.6	14.9	-3	-5	2.32	-500	-0.5	0.7	5.4	-100	-1	2.1	2.4	75
VLE-10-89	-15	4.8	17.4	-3	-5	2.66	-500	-0.5	0.6	3.2	-100	-1	1.3	1.8	74
VLE-10-90	27	4.4	15.7	-3	-5	2.62	-500	0.6	0.6	3.2	-100	-1	1.5	2.0	81
VLE-10-91	44	4.6	16.4	-3	-5	2.14	-500	1.2	0.5	3.7	-100	2	1.1	2.3	84
VLE-10-92	16	4.2	15.7	-3	-5	2.57	-500	-0.5	0.5	2.9	-100	-1	1.0	2.1	87
VLE-10-93	33	4.5	15.2	-3	-5	2.64	-500	0.6	0.9	3.4	-100	-1	2.0	2.4	78
VLE-10-94	34	4.2	16.6	-3	-5	2.35	-500	-0.5	-0.5	3.3	-100	-1	2.2	2.1	88
VLE-10-95	26	4.2	16.2	-3	-5	2.07	-500	0.9	-0.5	3.1	-100	2	1.2	2.0	110
VLE-10-97	30	4.6	16.2	-3	-5	2.58	-500	-0.5	0.6	3.5	-100	-1	1.6	2.1	90
VLE-10-98	27	3.8	13.4	-3	-5	2.94	-500	-0.5	0.5	2.9	-100	2	1.7	2.1	60
VLE-10-99	49	4.5	13.3	-3	-5	2.72	-500	1.5	0.6	4.8	-100	-1	2.1	2.7	77
VLE-10-100	25	4.2	14.4	-3	-5	2.79	-500	1.0	-0.5	2.9	-100	-1	1.3	2.1	70
VLE-10-102	39	4.2	16.3	-3	-5	2.27	-500	-0.5	-0.5	3.2	-100	1	1.9	2.0	77
VLE-10-103	36	4.3	16.7	-3	-5	2.27	-500	0.8	-0.5	3.4	-100	-1	1.3	2.1	100
VLE-10-104	28	4.2	14.2	-3	-5	2.78	-500	-0.5	-0.5	4.0	-100	-1	1.4	2.2	69
VLE-10-105	22	3.9	13.3	-3	-5	2.80	-500	0.6	0.5	3.1	-100	-1	1.5	2.1	-50
VLE-10-107	31	4.3	16.0	-3	-5	2.36	-500	-0.5	-0.5	3.5	-100	-1	1.5	2.2	70
VLE-10-108	41	4.1	16.4	-3	-5	2.30	-500	-0.5	0.6	3.3	-100	-1	1.3	2.1	78

Sample ID	Wt grams	Sb ppm	As ppm	Ba ppm	Br ppm	Ca %	Ce ppm	Cs ppm	Cr ppm	Co ppm	Eu ppm	Au ppb	Hf ppm	Ir ppb	Fe %	La ppm	Lu ppm	Hg ppm	Mo ppm	Nd ppm	Ni ppm
VLE-10-109	17.24	0.9	4.6	450	-0.5	3	29	-1	44	8	1.0	-2	5	-5	3.46	16.0	0.35	-1	-1	16	-100
VLE-10-110	17.88	0.9	3.9	450	0.7	4	36	-1	41	8	1.2	-2	5	-5	3.00	18.0	0.32	-1	-1	17	-100
VLE-10-111	17.55	1.0	4.6	430	1.0	2	30	1	43	8	1.2	-2	5	-5	3.54	16.0	0.33	-1	-1	19	-100
VLE-10-112	17.02	1.0	5.7	500	0.7	3	36	-1	46	10	1.1	-2	5	-5	3.72	19.0	0.33	-1	-1	21	-100
VLE-10-113	15.78	1.0	4.9	550	-0.5	3	33	-1	44	10	1.3	-2	5	-5	3.65	18.0	0.36	-1	-1	19	-100
VLE-10-114	15.13	1.0	6.3	550	2.5	2	32	1	47	13	1.2	-2	4	-5	4.08	17.0	0.33	-1	-1	18	-100
VLE-10-115	15.55	1.3	8.8	560	1.6	2	35	1	51	14	1.2	-2	4	-5	4.44	18.0	0.35	-1	-1	22	-100
VLE-10-116	14.57	1.2	6.1	520	0.9	2	32	1	52	12	1.0	-2	4	-5	4.09	17.0	0.33	-1	-1	18	-100
VLE-10-118	17.16	0.8	3.4	530	1.3	3	35	1	43	7	1.0	-2	6	-5	3.19	18.0	0.37	-1	-1	22	-100
VLE-10-119	14.56	1.3	8.4	660	1.1	3	40	2	54	15	1.2	-2	5	-5	4.46	20.0	0.34	-1	-1	21	-100
VLE-10-120	16.34	1.0	5.1	550	-0.5	2	32	-1	45	9	1.1	-2	5	-5	3.77	17.0	0.35	-1	-1	19	-100
VLE-10-122	16.26	0.9	3.7	570	0.8	3	37	-1	42	8	1.1	-2	5	-5	3.27	19.0	0.36	-1	-1	19	-100
VLE-10-123	16.06	0.9	4.3	490	1.1	3	37	-1	45	8	1.1	10	6	-5	3.18	19.0	0.33	-1	-1	20	-100
VLE-10-124	19.36	1.0	5.2	410	1.4	3	30	1	38	7	1.1	-2	5	-5	3.34	16.0	0.33	-1	-1	16	-100
VLE-10-125	16.46	0.8	3.4	560	1.4	3	33	2	46	10	1.1	-2	5	-5	3.49	16.0	0.27	-1	-1	19	-100
VLE-10-126	16.15	1.1	5.6	490	1.2	2	32	-1	42	10	1.1	-2	5	-5	4.09	17.0	0.33	-1	-1	21	-100
VLE-10-127	17.67	0.9	2.1	550	1.2	2	41	2	46	11	1.3	-2	4	-5	3.32	21.0	0.29	-1	-1	22	-100
VLE-10-128	14.89	2.1	44.0	650	-0.5	2	38	2	46	13	1.0	-2	5	-5	4.41	19.0	0.36	-1	-1	19	-100
VLE-10-129	18.61	0.8	3.6	470	-0.5	3	30	-1	37	7	1.1	-2	5	-5	3.13	16.0	0.30	-1	-1	17	-100
VLE-10-130	19.14	0.9	4.7	430	-0.5	3	35	-1	41	8	1.2	-2	6	-5	3.33	18.0	0.33	-1	-1	21	-100
VLE-10-131	17.31	0.9	4.3	450	0.7	3	30	-1	43	8	1.0	-2	4	-5	3.42	16.0	0.31	-1	-1	18	-100
VLE-10-132	16.45	0.9	4.7	470	1.1	3	34	1	46	9	1.2	-2	5	-5	3.74	19.0	0.34	-1	-1	21	-100
VLE-10-133	14.28	1.0	6.7	470	1.5	2	30	2	48	13	1.1	-2	4	-5	4.34	16.0	0.33	-1	-1	19	-100
VLE-10-134	17.69	1.3	8.5	550	0.8	3	44	1	44	9	1.3	-2	6	-5	3.70	22.0	0.39	-1	-1	21	-100
VLE-10-135	15.49	1.2	3.9	580	-0.5	3	41	1	43	6	1.3	-2	6	-5	3.27	21.0	0.36	-1	-1	24	-100
VLE-10-136	16.57	1.2	6.6	610	2.2	3	36	1	48	11	1.3	-2	5	-5	3.85	19.0	0.35	-1	-1	20	-100
VLE-10-138	15.03	1.1	7.6	600	1.4	3	41	1	51	9	1.2	20	8	-5	4.00	23.0	0.48	-1	-1	24	-100
VLE-10-139	14.13	1.1	5.8	470	8.7	8	36	1	39	9	1.2	-2	6	-5	3.28	18.0	0.35	-1	-1	19	-100
VLE-10-140	16.59	1.1	4.0	520	-0.5	3	37	-1	44	8	1.2	-2	6	-5	3.42	19.0	0.38	-1	-1	20	-100
VLE-10-142	14.49	1.5	7.0	620	1.8	3	37	3	52	12	1.3	-2	4	-5	3.80	19.0	0.29	-1	-1	20	-100
VLE-10-143	16.16	1.2	7.7	500	-0.5	3	39	1	50	11	1.2	-2	6	-5	3.77	20.0	0.33	-1	-1	20	-100
VLE-10-144	17.20	1.0	4.3	540	0.7	3	33	2	61	11	1.4	5	5	-5	4.00	19.0	0.31	-1	-1	21	-100

Sample ID	Rb ppm	Sm ppm	Sc ppm	Se ppm	Ag ppm	Na %	Sr ppm	Ta ppm	Tb ppm	Th ppm	Sn ppm	W ppm	U ppm	Yb ppm	Zn ppm
VLE-10-109	-15	3.8	14.4	-3	-5	2.65	-500	-0.5	-0.5	3.0	-100	-1	1.8	2.2	57
VLE-10-110	-15	4.0	14.0	-3	-5	2.91	-500	-0.5	-0.5	2.8	-100	-1	1.6	1.9	67
VLE-10-111	16	4.1	15.6	-3	-5	2.54	-500	0.7	0.7	2.7	-100	-1	1.0	2.1	-50
VLE-10-112	-15	4.3	15.9	-3	-5	2.52	-500	0.9	0.9	3.1	-100	2	1.3	2.0	68
VLE-10-113	22	4.4	16.1	-3	-5	2.58	-500	-0.5	0.6	3.3	-100	-1	1.4	2.3	63
VLE-10-114	28	4.1	16.4	-3	-5	2.22	-500	-0.5	0.7	2.9	-100	-1	1.6	2.1	90
VLE-10-115	27	4.4	17.3	-3	-5	2.23	-500	-0.5	-0.5	3.1	-100	-1	1.3	2.1	86
VLE-10-116	28	4.1	16.4	-3	-5	2.40	-500	0.7	0.6	3.1	-100	-1	1.2	1.9	80
VLE-10-118	22	4.3	13.9	-3	-5	2.79	-500	-0.5	-0.5	3.4	-100	-1	1.8	2.2	-50
VLE-10-119	34	4.6	17.4	-3	-5	2.30	-500	0.6	-0.5	3.8	-100	-1	1.4	2.2	86
VLE-10-120	32	4.4	16.6	-3	-5	2.52	-500	-0.5	0.6	2.4	-100	3	0.9	2.1	53
VLE-10-122	18	4.5	14.8	-3	-5	2.80	-500	1.0	0.8	3.2	-100	-1	0.9	2.2	51
VLE-10-123	25	4.2	15.1	-3	-5	2.75	-500	0.6	0.6	3.0	-100	-1	1.4	2.0	60
VLE-10-124	17	3.8	14.9	-3	-5	2.64	-500	-0.5	0.7	2.7	-100	-1	1.2	1.9	69
VLE-10-125	34	3.6	14.9	-3	-5	2.34	-500	-0.5	0.6	2.7	-100	-1	1.4	1.7	70
VLE-10-126	16	4.4	16.3	-3	-5	2.32	-500	0.6	0.5	2.9	-100	-1	1.4	2.1	-50
VLE-10-127	23	4.6	16.4	-3	-5	2.39	-500	1.1	0.6	3.5	-100	2	1.6	1.8	-50
VLE-10-128	25	4.1	18.0	-3	-5	2.28	-500	-0.5	0.8	3.3	-100	2	1.5	2.1	600
VLE-10-129	-15	3.9	13.8	-3	-5	2.73	-500	0.6	-0.5	2.6	-100	-1	1.1	1.9	62
VLE-10-130	24	4.2	14.8	-3	-5	2.90	-500	-0.5	0.6	2.8	-100	3	1.6	2.0	63
VLE-10-131	18	3.8	14.5	-3	-5	2.64	-500	0.6	-0.5	2.9	-100	2	1.4	2.0	-50
VLE-10-132	22	4.5	16.0	-3	-5	2.38	-500	1.0	0.6	3.0	-100	-1	1.3	2.1	-50
VLE-10-133	32	4.0	16.6	-3	-5	2.22	-500	-0.5	0.6	2.9	-100	2	1.4	2.0	73
VLE-10-134	26	4.8	15.9	-3	-5	2.69	-500	-0.5	-0.5	3.7	-100	2	1.6	2.4	100
VLE-10-135	-15	4.7	16.3	-3	-5	2.80	-500	1.0	-0.5	3.2	-100	-1	1.5	2.1	60
VLE-10-136	24	4.7	17.7	-3	-5	2.49	-500	-0.5	-0.5	3.0	-100	-1	2.1	2.2	83
VLE-10-138	34	5.1	16.4	-3	-5	2.71	-500	0.6	-0.5	4.2	-100	-1	2.1	2.7	150
VLE-10-139	18	4.3	15.7	-3	-5	2.18	-500	-0.5	0.6	3.1	-100	-1	2.3	2.1	72
VLE-10-140	19	4.5	16.0	-3	-5	2.71	-500	0.7	0.8	3.4	-100	2	1.6	2.3	73
VLE-10-142	36	4.4	16.4	-3	-5	2.46	-500	0.8	0.8	3.4	-100	2	1.2	1.9	96
VLE-10-143	25	4.5	16.1	-3	-5	2.74	-500	0.9	-0.5	3.4	-100	-1	1.3	2.1	86
VLE-10-144	20	4.5	16.0	-3	-5	2.38	-500	-0.5	0.6	2.9	-100	2	1.3	2.0	90

Sample ID	Wt grams	Sb ppm	As ppm	Ba ppm	Br ppm	Ca %	Ce ppm	Cs ppm	Cr ppm	Co ppm	Eu ppm	Au ppb	Hf ppm	Ir ppb	Fe %	La ppm	Lu ppm	Hg ppm	Mo ppm	Nd ppm	Ni ppm
VLE-10-145	17.47	1.2	5.3	690	-0.5	3	38	2	39	8	0.9	-2	7	-5	3.07	21.0	0.35	-1	-1	18	-100
VLE-10-146	14.90	1.2	5.8	710	2.2	3	40	2	47	12	1.0	-2	5	-5	3.76	20.0	0.29	-1	-1	20	-100
VLE-10-147	16.94	1.0	4.7	690	1.1	2	38	2	55	13	1.2	-2	4	-5	4.05	20.0	0.27	-1	-1	18	-100
VLE-10-149	18.65	1.0	4.6	510	0.8	3	34	1	61	12	1.3	-2	4	-5	4.07	19.0	0.31	-1	-1	19	-100
VLE-10-150	15.70	1.3	7.5	610	1.4	3	37	1	46	11	1.2	-2	5	-5	3.66	19.0	0.34	-1	-1	19	-100
VLE-10-151	15.88	1.5	27.0	670	-0.5	3	37	2	37	10	1.1	-2	6	-5	3.80	18.0	0.37	-1	-1	19	-100
VLE-10-152	15.59	1.3	10.0	470	-0.5	3	36	-1	37	10	0.9	-2	6	-5	3.45	17.0	0.34	-1	-1	20	-100
VLE-10-153	15.40	1.5	8.8	700	0.8	2	38	2	50	10	1.0	-2	6	-5	3.64	19.0	0.32	-1	-1	19	-100
VLE-10-154	16.07	1.5	7.5	630	1.7	2	41	2	51	12	1.4	-2	7	-5	4.22	22.0	0.36	-1	-1	24	-100
VLE-10-156	13.06	2.5	####	910	2.6	2	32	3	53	15	1.1	-2	4	-5	5.44	17.0	0.33	-1	-1	17	-100
VLE-10-157	19.57	0.9	4.0	470	-0.5	3	41	-1	46	8	1.1	-2	6	-5	2.98	19.0	0.30	-1	-1	20	-100
VLE-10-158	13.62	1.2	9.1	880	2.4	2	38	8	44	19	1.5	-2	6	-5	5.20	22.0	0.51	-1	-1	27	-100
VLE-10-159	17.23	1.4	6.9	540	0.8	3	45	2	70	11	1.4	-2	5	-5	4.35	22.0	0.35	-1	-1	23	-100
VLE-10-160	17.89	1.0	5.0	590	1.5	2	43	-1	50	11	1.3	-2	4	-5	3.72	19.0	0.28	-1	-1	18	-100
VLE-10-162	14.95	1.0	5.8	660	2.1	3	37	1	53	14	1.2	-2	4	-5	4.25	19.0	0.30	-1	-1	19	-100
VLE-10-164	16.84	1.1	5.0	580	0.7	3	40	-1	49	10	1.1	-2	4	-5	3.65	20.0	0.30	-1	-1	19	-100
VLE-10-165	15.78	0.8	2.8	450	1.3	3	33	1	43	11	1.1	5	4	-5	3.62	18.0	0.30	-1	-1	16	-100
VLE-10-166	15.09	0.9	3.7	530	0.9	3	37	1	48	9	1.0	-2	5	-5	3.32	18.0	0.31	-1	-1	19	-100
VLE-10-167	16.82	1.1	5.3	640	1.0	3	38	-1	50	11	1.0	26	5	-5	3.77	19.0	0.31	-1	-1	20	-100
VLE-10-168	15.38	1.1	8.1	710	2.1	2	36	2	61	17	1.5	-2	4	-5	4.71	19.0	0.36	-1	-1	24	130
VLE-10-169	14.09	1.1	6.2	660	-0.5	2	35	-1	49	12	1.0	7	4	-5	3.78	17.0	0.30	-1	-1	20	-100
VLE-10-171	15.68	1.0	5.9	530	0.8	2	36	2	51	11	1.1	-2	4	-5	3.96	19.0	0.33	-1	-1	22	-100
VLE-10-172	15.23	1.1	5.2	520	1.0	4	36	-1	45	11	1.4	-2	4	-5	3.51	18.0	0.32	-1	-1	18	-100
VLE-10-173	16.29	0.9	5.4	520	-0.5	3	37	-1	51	9	1.1	-2	5	-5	3.70	19.0	0.32	-1	-1	18	-100
VLE-10-174	14.52	1.0	6.4	630	0.9	3	37	2	52	13	1.1	-2	4	-5	3.87	18.0	0.31	-1	-1	19	-100
VLE-10-175	14.42	1.3	4.8	630	1.0	2	42	2	57	12	1.3	-2	4	-5	3.83	20.0	0.29	-1	-1	23	-100
VLE-10-176	15.27	1.2	8.1	580	0.8	3	34	1	49	12	1.2	-2	5	-5	3.98	17.0	0.31	-1	-1	18	-100
VLE-10-177	17.00	1.1	7.1	590	1.8	3	34	1	52	14	1.0	-2	4	-5	4.13	17.0	0.31	-1	-1	19	-100
VLE-10-178	14.10	1.1	7.6	640	3.1	3	30	-1	44	11	1.0	-2	4	-5	4.14	16.0	0.32	-1	-1	19	-100
VLE-10-179	14.88	1.1	5.8	600	-0.5	3	39	-1	52	11	1.0	-2	5	-5	4.01	20.0	0.32	-1	-1	21	-100
VLE-10-180	16.59	1.0	5.2	460	-0.5	3	32	1	44	9	1.1	-2	5	-5	3.51	17.0	0.31	-1	-1	19	-100
VLE-10-182	14.96	1.1	8.7	530	2.5	3	28	1	45	13	1.0	-2	4	-5	4.25	15.0	0.30	-1	-1	15	-100

Sample ID	Rb ppm	Sm ppm	Sc ppm	Se ppm	Ag ppm	Na %	Sr ppm	Ta ppm	Tb ppm	Th ppm	Sn ppm	W ppm	U ppm	Yb ppm	Zn ppm
VLE-10-145	36	3.6	14.1	-3	-5	2.62	-500	-0.5	-0.5	4.9	-100	1	2.0	2.1	88
VLE-10-146	26	4.4	17.9	-3	-5	2.40	-500	0.5	0.6	3.2	-100	2	1.3	1.9	100
VLE-10-147	45	4.1	15.7	-3	-5	2.48	-500	0.6	-0.5	2.8	-100	-1	1.3	1.7	84
VLE-10-149	22	4.5	16.7	-3	-5	2.44	-500	0.6	-0.5	2.9	-100	-1	1.2	2.0	69
VLE-10-150	32	4.4	17.7	-3	-5	2.63	-500	-0.5	-0.5	3.3	-100	-1	1.9	2.2	80
VLE-10-151	36	4.3	18.4	-3	-5	2.49	-500	-0.5	0.7	3.7	-100	2	2.0	2.3	130
VLE-10-152	34	4.1	17.5	-3	-5	2.64	-500	0.5	0.9	3.4	-100	-1	1.9	2.2	99
VLE-10-153	36	3.9	16.6	-3	-5	2.53	-500	-0.5	0.6	3.6	-100	2	1.9	2.1	150
VLE-10-154	43	5.0	19.3	-3	-5	2.42	-500	-0.5	0.7	4.4	-100	-1	1.9	2.4	80
VLE-10-156	40	4.0	18.6	-3	-5	1.94	-500	1.1	0.6	3.4	-100	2	1.3	2.1	580
VLE-10-157	-15	4.2	15.8	-3	-5	2.73	-500	-0.5	0.7	3.4	-100	-1	1.6	1.9	52
VLE-10-158	67	5.8	22.6	-3	-5	1.75	-500	-0.5	0.5	5.7	-100	-1	2.2	3.1	94
VLE-10-159	25	5.2	18.7	-3	-5	2.44	-500	-0.5	0.6	3.3	-100	-1	1.2	2.2	98
VLE-10-160	21	4.2	16.2	-3	-5	2.35	-500	-0.5	0.7	3.1	-100	2	1.2	1.9	94
VLE-10-162	40	4.4	16.3	-3	-5	2.29	-500	-0.5	0.5	3.4	-100	-1	1.7	2.0	-50
VLE-10-164	18	4.7	16.0	-3	-5	2.54	-500	0.6	0.8	3.3	-100	-1	1.8	2.0	63
VLE-10-165	-15	4.3	16.3	-3	-5	2.48	-500	-0.5	-0.5	2.6	-100	-1	1.2	1.9	70
VLE-10-166	34	4.3	15.6	-3	-5	2.65	-500	1.0	-0.5	3.1	-100	-1	1.5	2.0	-50
VLE-10-167	24	4.4	16.2	-3	-5	2.40	-500	0.9	-0.5	2.9	-100	-1	1.3	2.1	75
VLE-10-168	36	4.8	17.8	-3	-5	1.97	-500	0.9	0.8	3.5	-100	-1	1.5	2.3	81
VLE-10-169	26	3.9	15.6	-3	-5	2.56	-500	0.8	0.5	2.7	-100	-1	1.2	2.0	85
VLE-10-171	20	4.4	16.8	-3	-5	2.46	-500	-0.5	0.6	3.0	-100	2	2.0	2.2	78
VLE-10-172	20	4.2	16.0	-3	-5	2.80	-500	0.6	0.7	2.9	-100	-1	1.3	2.0	75
VLE-10-173	22	4.3	16.1	-3	-5	2.69	-500	0.7	-0.5	3.0	-100	-1	1.5	2.0	-50
VLE-10-174	35	4.1	16.2	-3	-5	2.51	-500	-0.5	0.6	3.1	-100	2	1.0	2.0	90
VLE-10-175	32	4.2	16.9	-3	-5	2.59	-500	0.5	-0.5	3.0	-100	2	1.5	1.8	61
VLE-10-176	23	4.0	16.4	-3	-5	2.59	-500	1.2	-0.5	2.8	-100	-1	1.2	2.0	81
VLE-10-177	27	4.0	16.1	-3	-5	2.44	-500	0.6	0.6	2.8	-100	-1	1.4	1.9	72
VLE-10-178	26	3.8	16.2	-3	-5	2.57	-500	-0.5	-0.5	2.8	-100	2	1.7	1.9	80
VLE-10-179	29	4.6	16.5	-3	-5	2.57	-500	0.6	-0.5	3.2	-100	-1	0.9	2.0	69
VLE-10-180	-15	4.2	15.7	-3	-5	2.78	-500	-0.5	-0.5	2.8	-100	-1	1.8	2.0	67
VLE-10-182	35	3.7	16.8	-3	-5	2.45	-500	1.0	0.9	2.7	-100	-1	1.2	1.9	91

Sample ID	Wt grams	Sb ppm	As ppm	Ba ppm	Br ppm	Ca %	Ce ppm	Cs ppm	Cr ppm	Co ppm	Eu ppm	Au ppb	Hf ppm	Ir ppb	Fe %	La ppm	Lu ppm	Hg ppm	Mo ppm	Nd ppm	Ni ppm
VLE-10-183	15.29	1.2	6.9	510	1.9	3	41	-1	45	9	1.2	-2	5	-5	3.70	20.0	0.32	-1	-1	24	-100
VLE-10-184	16.98	1.0	6.1	470	1.2	3	32	1	48	12	1.1	-2	4	-5	3.97	16.0	0.31	-1	-2	18	-100
VLE-10-185	13.40	1.1	5.5	610	1.9	2	48	2	73	16	1.4	-2	5	-5	5.00	24.0	0.39	-1	-2	26	-100
VLE-10-186	15.62	1.2	4.7	670	1.6	2	44	1	58	14	1.2	-2	4	-5	4.33	22.0	0.34	-1	-2	25	-100
VLE-10-187	16.57	1.3	7.7	570	1.3	3	36	1	45	13	1.2	-2	4	-5	4.26	17.0	0.33	-1	-2	21	-100
VLE-10-188	14.62	1.0	5.1	710	2.8	2	49	2	68	15	1.6	-2	5	-5	4.80	24.0	0.36	-1	-4	27	-100
VLE-10-189	13.37	0.9	7.9	640	2.3	2	27	1	44	13	1.0	-2	4	-5	4.30	15.0	0.31	-1	-1	16	-100
VLE-10-190	17.88	1.0	5.4	500	0.8	3	30	-1	37	9	1.0	-2	4	-5	3.48	15.0	0.30	-1	-1	18	-100
VLE-10-192	18.38	0.9	4.8	410	-0.5	3	31	-1	38	7	1.1	-2	5	-5	3.33	15.0	0.31	-1	-1	18	-100
VLE-10-193	17.83	1.0	5.4	520	0.8	3	30	-1	40	8	1.0	-2	4	-5	3.23	16.0	0.31	-1	-1	16	-100
VLE-10-194	17.79	0.9	5.8	550	-0.5	3	33	1	43	9	1.2	-2	4	-5	3.51	18.0	0.34	-1	-1	21	-100
VLE-10-195	17.06	1.2	6.8	520	1.2	3	35	1	47	12	1.3	-2	4	-5	4.12	18.0	0.35	-1	-1	22	-100
VLE-10-196	16.56	1.2	5.4	510	1.8	4	31	1	42	11	1.1	-2	4	-5	3.77	15.0	0.30	-1	-1	18	-100
VLE-10-197	17.38	1.8	12.0	580	4.2	4	44	2	50	13	1.1	-2	4	-5	3.95	22.0	0.32	-1	-1	25	-100
VLE-10-198	14.10	1.0	7.4	530	3.3	3	30	2	43	14	1.0	-2	4	-5	4.15	15.0	0.31	-1	-1	18	-100
VLE-10-199	15.99	0.9	6.0	530	1.1	3	32	1	44	10	1.2	-2	4	-5	3.89	17.0	0.33	-1	-1	22	-100
VLE-10-200	15.10	1.0	6.9	580	1.0	3	34	1	42	11	1.2	-2	5	-5	3.89	17.0	0.35	-1	-1	19	-100
VLE-10-202	14.52	2.0	6.8	710	1.2	2	48	2	64	20	1.5	-2	4	-5	5.52	24.0	0.35	-1	-1	27	-100
VLE-10-203	18.72	1.0	4.2	430	-0.5	3	35	-1	39	8	1.2	-2	5	-5	3.69	17.0	0.34	-1	-1	19	-100
VLE-10-204	14.63	1.1	8.4	540	2.6	3	31	1	45	11	1.1	-2	4	-5	3.93	16.0	0.32	-1	-1	18	-100
VLE-10-205	15.74	1.0	6.3	530	2.4	2	34	-1	46	10	1.1	-2	4	-5	3.65	16.0	0.31	-1	-3	21	-100
VLE-10-206	17.18	1.0	7.0	580	1.2	2	31	1	42	10	1.1	-2	4	-5	3.87	16.0	0.32	-1	-1	18	-100
VLE-10-207	16.10	1.0	5.3	500	0.7	3	38	-1	41	7	1.0	-2	6	-5	3.41	19.0	0.37	-1	-1	22	-100
VLE-10-208	15.40	1.3	4.7	590	3.1	2	38	1	42	7	1.1	-2	6	-5	2.85	19.0	0.35	-1	-1	20	-100
VLE-10-209	16.62	0.9	4.4	610	1.2	2	34	1	44	9	1.0	-2	5	-5	3.46	18.0	0.32	-1	-1	19	-100
VLE-10-210	16.99	0.8	3.3	580	-0.5	2	34	-1	40	7	1.2	-2	5	-5	3.28	18.0	0.36	-1	-1	21	-100
VLE-10-211	20.37	1.0	3.4	400	-0.5	3	29	-1	42	7	1.1	-2	5	-5	3.38	15.0	0.30	-1	-1	17	-100
VLE-10-212	15.90	0.7	3.3	370	-0.5	3	34	-1	34	6	1.3	-2	5	-5	2.99	17.0	0.37	-1	-1	18	-100
VLE-10-213	16.24	0.9	4.6	440	1.7	3	35	-1	39	7	1.0	-2	6	-5	3.40	18.0	0.35	-1	-1	17	-100
VLE-10-214	17.44	0.9	3.7	420	1.2	3	31	-1	36	6	1.0	-2	5	-5	2.93	16.0	0.32	-1	-1	19	-100
VLE-10-215	17.33	0.9	4.7	450	0.7	3	31	-1	41	7	1.2	-2	6	-5	3.26	16.0	0.34	-1	-1	16	-100
VLE-10-216	19.66	0.9	5.0	360	-0.5	3	28	-1	36	7	1.1	10	5	-5	3.12	15.0	0.31	-1	-1	16	-100

Sample ID	Rb ppm	Sm ppm	Sc ppm	Se ppm	Ag ppm	Na %	Sr ppm	Ta ppm	Tb ppm	Th ppm	Sn ppm	W ppm	U ppm	Yb ppm	Zn ppm
VLE-10-183	26	4.6	16.7	-3	-5	2.72	-500	0.9	0.6	3.1	-100	-1	1.1	2.0	55
VLE-10-184	37	3.9	16.1	-3	-5	2.57	-500	1.3	-0.5	3.0	-100	-1	1.5	1.9	-50
VLE-10-185	28	5.4	19.2	-3	-5	2.03	-500	0.9	-0.5	4.1	-100	-1	1.4	2.4	100
VLE-10-186	28	5.0	17.2	-3	-5	2.32	-500	-0.5	0.7	3.5	-100	-1	1.4	2.2	58
VLE-10-187	22	4.3	17.1	-3	-5	2.43	-500	-0.5	0.6	3.3	-100	-1	1.8	2.3	96
VLE-10-188	27	5.3	19.0	-3	-5	1.92	-500	0.5	0.6	4.0	-100	-1	1.3	2.2	60
VLE-10-189	34	3.9	16.2	-3	-5	1.98	-500	-0.5	0.6	2.7	-100	-1	1.4	2.0	99
VLE-10-190	17	3.8	15.5	-3	-5	2.61	-500	-0.5	-0.5	2.7	-100	-1	1.1	2.0	76
VLE-10-192	18	3.8	15.3	-3	-5	2.66	-500	0.8	0.7	2.6	-100	-1	1.3	1.9	65
VLE-10-193	18	4.0	15.3	-3	-5	2.67	-500	-0.5	0.6	2.5	-100	2	1.1	1.9	-50
VLE-10-194	28	4.8	15.7	-3	-5	2.62	-500	0.6	0.7	2.9	-100	-1	1.6	2.2	63
VLE-10-195	23	4.5	17.7	-3	-5	2.34	-500	-0.5	0.6	3.0	-100	-1	1.1	2.1	62
VLE-10-196	25	3.9	15.6	-3	-5	2.24	-500	-0.5	-0.5	2.7	-100	-1	1.2	1.9	52
VLE-10-197	23	4.8	16.0	-3	-5	2.32	-500	0.5	0.7	3.3	-100	-1	1.7	1.9	68
VLE-10-198	16	3.7	16.2	-3	-5	2.38	-500	-0.5	-0.5	2.7	-100	-1	1.2	1.9	87
VLE-10-199	26	4.4	16.5	-3	-5	2.45	-500	-0.5	-0.5	2.9	-100	-1	1.3	2.0	58
VLE-10-200	28	4.6	16.9	-3	-5	2.51	-500	-0.5	0.7	3.0	-100	-1	1.2	2.2	75
VLE-10-202	32	5.9	21.2	-3	-5	2.24	-500	0.7	-0.5	3.4	-100	-1	1.3	2.2	80
VLE-10-203	20	4.2	16.8	-3	-5	2.64	-500	-0.5	-0.5	2.7	-100	-1	1.3	2.0	66
VLE-10-204	24	4.0	15.9	-3	-5	2.53	-500	-0.5	-0.5	2.8	-100	-1	1.3	2.0	71
VLE-10-205	26	4.1	15.9	-3	-5	2.55	-500	0.5	-0.5	3.1	-100	-1	1.1	2.0	63
VLE-10-206	26	4.0	16.2	-3	-5	2.42	-500	-0.5	-0.5	2.9	-100	-1	1.8	2.0	61
VLE-10-207	15	4.3	14.7	-3	-5	2.85	-500	0.6	0.7	3.4	-100	-1	1.6	2.3	-50
VLE-10-208	31	4.1	16.3	-3	-5	2.75	-500	0.9	-0.5	3.5	-100	2	1.3	2.1	93
VLE-10-209	33	4.1	15.9	-3	-5	2.51	-500	0.5	-0.5	3.2	-100	-1	1.9	2.0	87
VLE-10-210	23	4.2	14.7	-3	-5	2.78	-500	-0.5	0.5	3.1	-100	-1	1.5	2.1	51
VLE-10-211	17	3.8	15.0	-3	-5	2.67	-500	-0.5	0.7	2.4	-100	-1	1.8	1.9	-50
VLE-10-212	-15	4.2	15.6	-3	-5	2.85	-500	0.5	0.6	2.9	-100	-1	1.2	2.3	59
VLE-10-213	23	4.3	16.5	-3	-5	2.92	-500	0.7	-0.5	3.0	-100	-1	1.7	2.2	84
VLE-10-214	-15	4.0	15.3	-3	-5	2.92	-500	-0.5	0.7	2.5	-100	1	1.4	2.2	61
VLE-10-215	17	3.9	15.3	-3	-5	2.85	-500	-0.5	0.7	2.7	-100	1	1.4	2.1	55
VLE-10-216	17	3.6	14.3	-3	-5	2.83	-500	-0.5	0.5	2.5	-100	-1	1.4	2.0	85

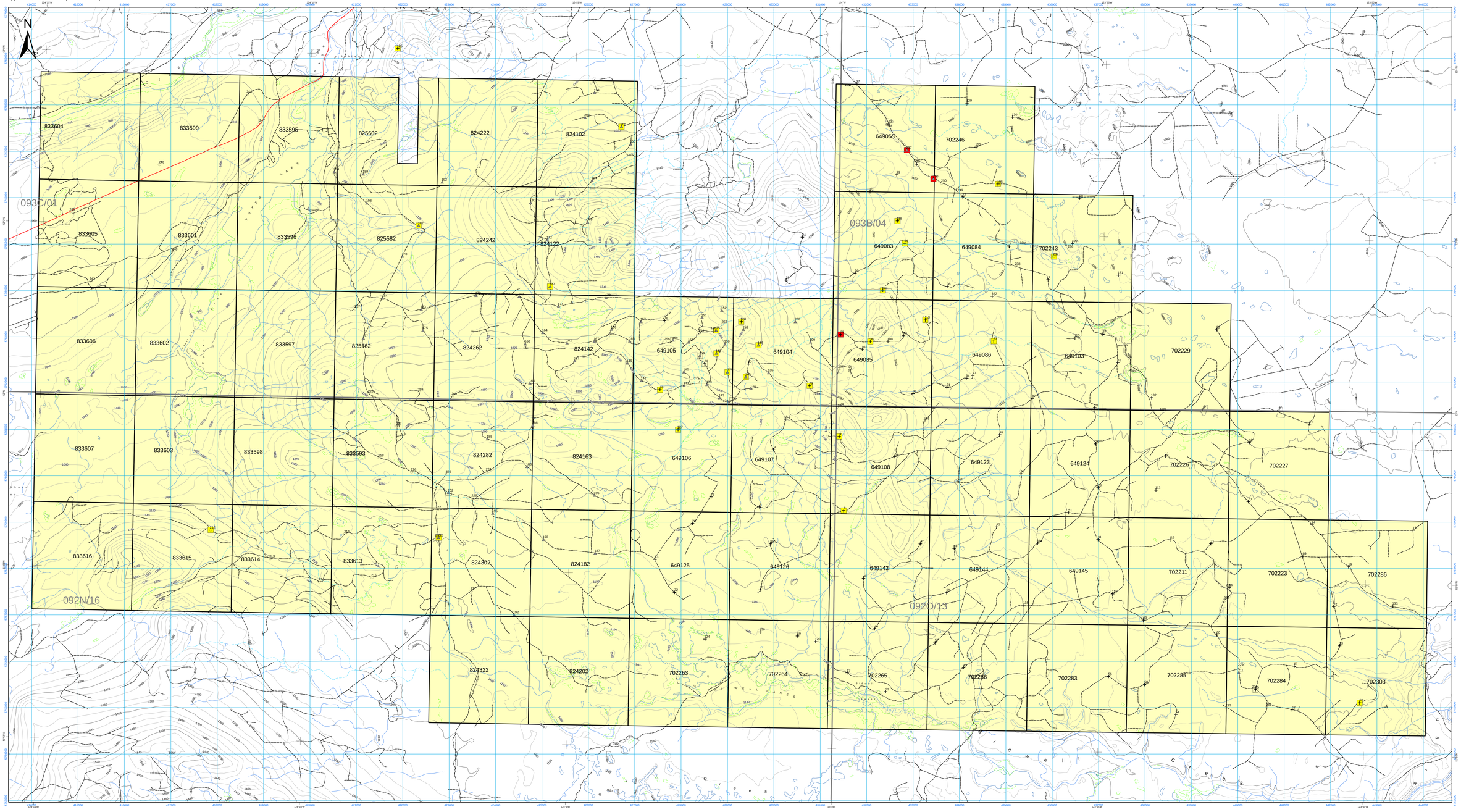
Sample ID	Wt grams	Sb ppm	As ppm	Ba ppm	Br ppm	Ca %	Ce ppm	Cs ppm	Cr ppm	Co ppm	Eu ppm	Au ppb	Hf ppm	Ir ppb	Fe %	La ppm	Lu ppm	Hg ppm	Mo ppm	Nd ppm	Ni ppm
VLE-10-217	17.60	0.9	4.4	400	1.4	3	35	-1	47	9	1.2	15	8	-5	3.92	17.0	0.36	-1	-1	19	-100
VLE-10-219	13.23	1.1	6.7	600	1.6	3	27	1	45	12	1.1	-2	4	-5	4.13	15.0	0.32	-1	-1	18	-100
VLE-10-222	15.61	0.9	4.2	400	1.2	3	29	-1	36	8	1.0	-2	5	-5	3.29	15.0	0.28	-1	-1	16	-100
VLE-10-223	15.25	1.1	4.6	420	-0.5	3	33	-1	40	8	1.1	-2	5	-5	3.62	16.0	0.33	-1	-1	18	-100
VLE-10-224	13.54	1.1	3.7	580	1.3	2	37	-1	46	10	1.2	-2	4	-5	3.65	19.0	0.30	-1	-1	21	-100
VLE-10-225	14.03	1.2	4.8	640	1.6	2	34	1	49	11	1.3	-2	4	-5	3.66	18.0	0.29	-1	-1	18	-100
VLE-10-226	11.71	1.1	9.0	630	1.9	3	34	3	50	19	1.1	-2	4	-5	4.68	17.0	0.31	-1	-1	21	-100
VLE-10-227	11.02	0.9	7.1	720	2.4	2	36	3	58	18	1.1	-2	4	-5	4.77	18.0	0.35	-1	-1	20	-100
VLE-10-228	11.10	1.1	13.0	640	3.8	5	41	2	59	16	1.1	-2	4	-5	4.36	20.0	0.34	-1	-1	22	-100
VLE-10-229	17.95	0.8	3.1	430	-0.5	3	27	-1	40	7	0.9	-2	5	-5	2.97	15.0	0.30	-1	-1	19	-100
VLE-10-230	17.27	0.9	3.9	380	0.9	3	30	-1	40	6	1.0	-2	5	-5	3.23	15.0	0.28	-1	-1	15	-100
VLE-10-231	15.73	0.9	5.0	370	-0.5	3	28	-1	46	7	1.1	-2	5	-5	3.49	15.0	0.33	-1	-1	18	-100
VLE-10-232	17.82	1.1	4.7	400	1.0	3	31	-1	45	7	0.9	-2	6	-5	3.32	16.0	0.32	-1	-1	21	-100
VLE-10-234	14.36	1.1	5.3	490	1.8	2	38	-1	50	9	1.1	-2	5	-5	3.67	20.0	0.34	-1	-1	25	-100
VLE-10-235	13.91	1.0	8.1	520	3.0	4	34	2	49	15	1.1	-2	4	-5	3.92	17.0	0.30	-1	-1	18	-100
VLE-10-236	15.21	0.8	4.5	430	2.1	2	27	-1	41	8	1.0	-2	5	-5	3.33	15.0	0.31	-1	-1	18	-100
VLE-10-237	13.83	0.8	4.1	530	2.4	2	31	1	39	9	1.3	-2	5	-5	3.55	18.0	0.41	-1	-1	18	-100
VLE-10-238	13.73	1.0	6.4	560	2.5	3	32	1	49	13	1.0	-2	5	-5	4.17	16.0	0.32	-1	-1	19	-100
VLE-10-240	17.90	0.9	4.5	500	-0.5	4	28	-1	35	7	1.1	-2	4	-5	2.93	15.0	0.27	-1	-1	14	-100
VLE-10-242	12.15	1.0	7.8	490	1.7	3	26	1	40	10	1.0	-2	4	-5	4.21	14.0	0.31	-1	-1	18	-100
VLE-10-243	17.17	0.9	4.5	440	0.8	3	28	-1	39	7	1.0	-2	5	-5	3.33	15.0	0.29	-1	-1	17	-100
VLE-10-244	16.34	0.8	3.8	530	1.4	3	27	-1	39	8	1.0	-2	5	-5	3.25	15.0	0.28	-1	-1	17	-100
VLE-10-245	13.95	0.8	3.0	520	1.6	3	27	-1	37	7	0.9	-2	5	-5	2.96	14.0	0.28	-1	-1	15	-100
VLE-10-246	12.86	0.9	7.4	640	1.2	3	27	-1	40	14	1.0	-2	4	-5	4.06	14.0	0.28	-1	-1	17	-100
VLE-10-247	15.11	0.9	4.8	500	0.6	3	28	-1	37	11	1.1	-2	4	-5	3.56	14.0	0.29	-1	-1	17	-100
VLE-10-249	14.77	0.9	4.8	500	2.0	3	31	2	39	8	1.3	-2	5	-5	3.34	18.0	0.39	-1	-1	20	-100
VLE-10-250	15.45	0.9	4.2	540	1.2	3	33	-1	43	8	1.2	-2	6	-5	3.36	17.0	0.34	-1	-1	18	-100
VLE-10-251	15.81	1.0	5.3	430	0.7	3	33	-1	40	8	1.0	-2	5	-5	3.27	17.0	0.33	-1	-1	19	-100
VLE-10-252	15.15	1.1	6.1	650	1.1	2	34	-1	43	9	1.1	-2	5	-5	3.26	17.0	0.28	-1	-1	22	-100
VLE-10-253	12.53	2.5	####	730	2.2	3	35	2	47	12	1.1	-2	6	-5	4.77	17.0	0.35	-1	-1	16	-100
VLE-10-254	14.03	1.5	23.0	690	2.0	3	42	2	44	13	1.2	-2	7	-5	4.21	22.0	0.44	-1	-1	22	-100
VLE-10-256	12.58	1.2	4.5	630	3.3	3	37	3	40	10	1.3	-2	6	-5	3.81	18.0	0.37	-1	-2	19	-100

Sample ID	Rb ppm	Sm ppm	Sc ppm	Se ppm	Ag ppm	Na %	Sr ppm	Ta ppm	Tb ppm	Th ppm	Sn ppm	W ppm	U ppm	Yb ppm	Zn ppm
VLE-10-217	19	3.9	16.8	-3	-5	2.67	-500	-0.5	-0.5	2.6	-100	-1	1.4	2.1	73
VLE-10-219	25	3.8	16.6	-3	-5	2.42	-500	0.9	0.6	2.7	-100	-1	0.9	1.9	80
VLE-10-222	-15	3.6	15.1	-3	-5	2.80	-500	0.7	-0.5	2.4	-100	1	0.9	1.9	65
VLE-10-223	29	4.0	16.3	-3	-5	2.69	-500	1.0	-0.5	2.5	-100	-1	1.0	1.9	-50
VLE-10-224	22	4.3	16.2	-3	-5	2.47	-500	-0.5	-0.5	3.2	-100	-1	1.6	1.9	52
VLE-10-225	24	4.0	16.5	-3	-5	2.63	-500	0.7	-0.5	2.9	-100	2	1.1	2.0	84
VLE-10-226	24	4.0	17.6	-3	-5	2.15	-500	-0.5	0.6	2.9	-100	-1	1.1	1.9	100
VLE-10-227	34	4.3	18.2	-3	-5	1.94	-500	0.7	-0.5	3.7	-100	-1	1.6	2.1	110
VLE-10-228	31	4.6	17.3	-3	-5	1.95	-500	0.7	-0.5	3.6	-100	2	1.5	2.0	88
VLE-10-229	22	3.6	14.2	-3	-5	2.81	-500	0.8	0.7	2.4	-100	-1	0.8	1.9	61
VLE-10-230	-15	3.6	14.5	-3	-5	2.80	-500	0.8	-0.5	2.7	-100	-1	0.9	1.8	58
VLE-10-231	-15	3.7	15.7	-3	-5	2.75	-500	0.7	-0.5	2.4	-100	-1	1.1	1.9	64
VLE-10-232	20	3.9	15.3	-3	-5	2.88	-500	-0.5	-0.5	2.6	-100	-1	1.7	2.1	72
VLE-10-234	27	4.6	16.2	-3	-5	2.53	-500	-0.5	0.6	3.0	-100	-1	1.2	2.0	-50
VLE-10-235	23	3.9	15.1	-3	-5	2.01	-500	0.6	0.7	3.0	-100	2	1.3	1.9	78
VLE-10-236	25	3.5	14.2	-3	-5	2.47	-500	0.5	0.6	2.7	-100	-1	1.1	2.0	71
VLE-10-237	32	4.3	14.5	-3	-5	2.59	-500	0.6	-0.5	3.3	-100	-1	1.7	2.4	57
VLE-10-238	24	4.0	16.1	-3	-5	2.47	-500	-0.5	0.8	3.0	-100	-1	1.2	2.0	89
VLE-10-240	24	3.5	13.3	-3	-5	3.00	-500	-0.5	0.6	2.4	-100	-1	1.1	1.8	56
VLE-10-242	31	3.7	15.9	-3	-5	2.25	-500	-0.5	0.6	2.6	-100	-1	1.2	1.9	78
VLE-10-243	-15	3.6	14.2	-3	-5	2.80	-500	0.6	-0.5	2.7	-100	1	0.7	1.9	-50
VLE-10-244	19	3.6	13.6	-3	-5	2.72	-500	-0.5	-0.5	2.4	-100	-1	1.5	1.8	58
VLE-10-245	28	3.4	13.6	-3	-5	2.85	-500	-0.5	0.5	2.2	-100	-1	1.2	1.7	-50
VLE-10-246	28	3.5	15.2	-3	-5	2.55	-500	-0.5	-0.5	2.8	-100	-1	1.3	1.8	80
VLE-10-247	23	3.5	14.5	-3	-5	2.76	-500	-0.5	-0.5	2.3	-100	2	1.4	1.8	70
VLE-10-249	35	4.6	14.1	-3	-5	2.64	-500	0.6	0.5	3.0	-100	-1	1.4	2.3	57
VLE-10-250	-15	4.1	14.4	-3	-5	2.84	-500	-0.5	0.6	3.0	-100	-1	1.2	2.1	67
VLE-10-251	18	3.9	14.7	-3	-5	2.93	-500	-0.5	-0.5	2.9	-100	-1	1.6	2.0	52
VLE-10-252	27	3.9	15.8	-3	-5	2.65	-500	-0.5	0.5	3.1	-100	-1	2.0	1.8	98
VLE-10-253	24	3.9	17.5	-3	-5	2.24	-500	-0.5	0.6	3.3	-100	3	1.9	2.1	440
VLE-10-254	28	5.5	18.2	-3	-5	2.38	-500	-0.5	0.9	4.1	-100	2	2.2	2.7	160
VLE-10-256	43	4.6	18.6	-3	-5	2.30	-500	0.8	0.5	3.8	-100	-1	2.5	2.4	73

Sample ID	Wt grams	Sb ppm	As ppm	Ba ppm	Br ppm	Ca %	Ce ppm	Cs ppm	Cr ppm	Co ppm	Eu ppm	Au ppb	Hf ppm	Ir ppb	Fe %	La ppm	Lu ppm	Hg ppm	Mo ppm	Nd ppm	Ni ppm
VLE-10-257	14.61	0.9	3.1	600	1.7	2	34	-1	42	10	0.9	-2	4	-5	3.26	16.0	0.27	-1	-1	14	-100
VLE-10-258	11.76	1.6	2.2	790	1.8	2	45	4	50	17	1.3	-2	5	-5	4.37	22.0	0.32	-1	-1	24	-100
VLE-10-259	15.04	1.0	3.5	610	1.1	2	48	1	60	13	1.3	-2	5	-5	4.40	24.0	0.30	-1	-1	27	-100
VLE-10-260	15.17	1.0	4.4	630	1.5	2	46	1	55	12	1.3	-2	5	-5	4.06	22.0	0.31	-1	-1	22	-100

Sample ID	Rb ppm	Sm ppm	Sc ppm	Se ppm	Ag ppm	Na %	Sr ppm	Ta ppm	Tb ppm	Th ppm	Sn ppm	W ppm	U ppm	Yb ppm	Zn ppm
VLE-10-257	38	3.5	14.5	-3	-5	2.64	-500	0.8	-0.5	2.8	-100	-1	1.5	1.7	59
VLE-10-258	41	4.6	17.5	-3	-5	2.27	-500	0.8	0.8	3.5	-100	-1	1.3	2.1	110
VLE-10-259	29	5.1	17.7	-3	-5	2.16	-500	0.5	0.8	4.2	-100	-1	1.2	1.9	89
VLE-10-260	31	4.9	17.2	-3	-5	2.20	-500	-0.5	0.8	3.7	-100	-1	1.5	1.9	84

Appendix D: Detailed sample location map



Redstone Project Index Map

Datum: NAD 83
Projection: UTM Zone 10

1:25,000

0 0.5 1 2
Kilometres

Date: December 22, 2010

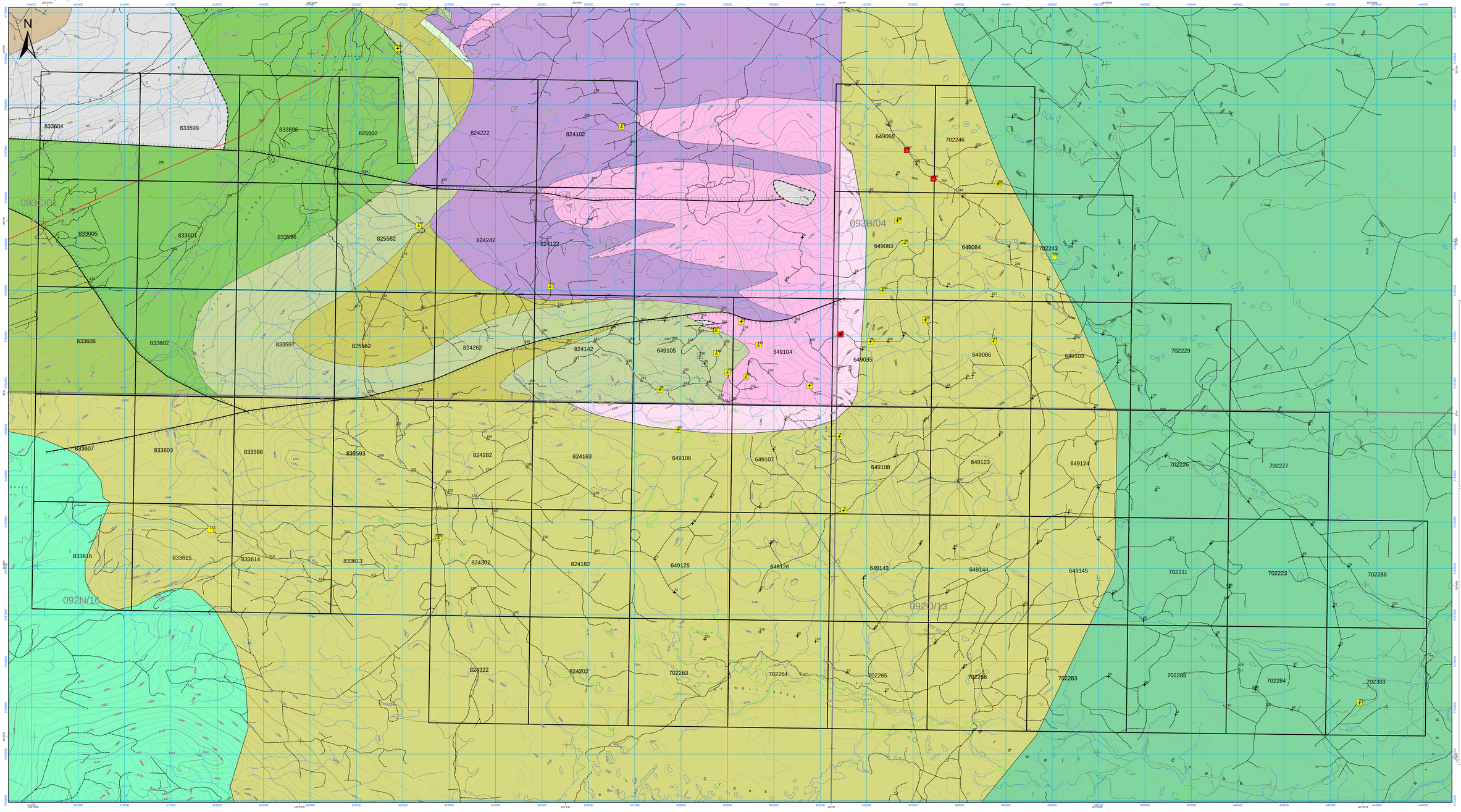
Legend

2010 Redstone Project Sample Sites

- Till Sample - Spring
- Till Sample - Summer
- Till Sample - Fall
- Heavy Mineral Sample
- Rock Sample
- Both Heavy Mineral and Rock Sample

- Mineral Claims
- BC50K_u83z10
- Road - Paved
- Road - Gravel
- Road Overgrown; Trail
- River/Stream - Definite
- River/Stream - Indefinite
- Lake - Definite
- Lake - Indefinite
- Lake - Intermittent
- Marsh
- Swamp
- Contours - Index
- Contours - Intermediate

Appendix E: Detailed geology map



Redstone Project Geology Map

Datum: NAD 83
Projection: UTM Zone 10

1:25,000

0 0.5 1 2
Kilometres

Date: December 22, 2010

Legend

2010 Redstone Project Sample Sites

- Till Sample - Spring
- Till Sample - Summer
- Till Sample - Fall
- Heavy Mineral Sample
- Rock Sample
- Both Heavy Mineral and Rock Sample

- Mineral Claims
- BC50K_u83z10
- Road - Paved
- Road - Gravel
- Road Overgrown; Trail
- River/Stream - Definite
- River/Stream - Indefinite
- Lake - Definite
- Lake - Indefinite
- Lake - Intermittent
- Marsh
- Swamp
- Contours - Index
- Contours - Intermediate

Geological Description

MESOZOIC

- **JKg** — Unnamed intrusive rocks, undivided

Tatla Lake Metamorphic Complex

- **JTgs** — Greenstone, greenschist metamorphic rocks

Hazelton Group

- **ImJH** — Undivided volcanic rocks

CENOZOIC

Chilcotin Group

- **MiPlCvb** — Basaltic volcanic rocks

Ootsa Lake Group

- **EO** — Rhyolite, felsic volcanic rocks

Source : BC Ministry of Energy, Mines and Petroleum Resources, Massey et al. (2005)

Detailed Geology

- Geological contact - approximate
- Geological contact - inferred
- Detachment fault - inferred
- Fault - approximate
- Unconformity - inferred

Geological Description

EOCENE

- **EOci** — Intraformational Conglomerate

?CRETACEOUS TO EOCENE

- **KEc** — Polymictic conglomerate
- **KEvf** — East Tatla Lake Tuff and Autobreccia

LATE JURASSIC TO CRETACEOUS AND ?OLDER

- **LJKTLv** — Foliated to Mylonitic Volcano-sedimentary rocks and Jura-Cretaceous intrusions

JURASSIC (AND ?TRIASSIC)

- **LJc** — Volcanic Conglomerate
- **LJsv** — Volcanic Siltstone/Sandstone
- **LJfpt** — Veined Massive Tuff
- **LJfvt** — Feldspar crystal ash tuff and tuffite

INTRUSIVE ROCKS

Chilanko igneous complex

- **LJqTg** — Quartz-first, syn-tectonic tonalite (gabbro to granodiorite)
- **LJCt** — Polyphase, syn-tectonic tonalite (gabbro to granodiorite)

Source:
Mihalynuk, M.G., et al (2009): Chilanko Forks area Geology; BC Ministry of Energy, Mines and Petroleum Resources, Open File 2009-6.

Appendix F: Rock sample assay Results.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Submitted By: Vic Levson
Receiving Lab: Canada-Vancouver
Received: June 11, 2010
Report Date: July 05, 2010
Page: 1 of 2

CERTIFICATE OF ANALYSIS VAN10002644.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 16

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	16	Crush, split and pulverize 250 g rock to 200 mesh			VAN
1F06	16	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN

SAMPLE DISPOSAL

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

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

ADDITIONAL COMMENTS

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

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN
CHIEF ASSAYER

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

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: July 05, 2010

CERTIFICATE OF ANALYSIS VAN10002644.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
VLE-10-04R	Rock	1.91	0.20	25.55	2.81	16.8	60	5.0	3.5	263	0.84	0.6	<0.1	0.6	0.8	3.4	0.08	0.24	1.38	3	0.15
VLE-10-35R	Rock	0.29	0.73	74.48	11.15	115.9	445	17.3	17.5	1341	4.17	8.6	0.1	2.3	0.2	270.4	0.25	1.88	1.44	106	3.24
VLE-10-38R	Rock	0.42	0.15	7.15	1.18	2.0	133	1.1	0.9	114	0.53	0.6	<0.1	0.6	<0.1	1.7	0.03	0.12	0.06	<2	0.05
VLE-10-62R	Rock	0.77	0.88	19.06	5.79	62.2	254	5.2	9.0	686	3.12	5.9	0.2	2.7	0.4	39.6	0.17	1.23	0.15	37	1.59
VLE-10-79R	Rock	0.55	0.20	3.59	26.08	2.7	57	2.5	1.6	85	0.39	0.5	<0.1	0.5	<0.1	1.8	<0.01	0.89	<0.02	<2	0.02
VLE-10-83R	Rock	0.19	0.25	379.4	3.60	77.8	443	6.1	20.4	783	4.79	2.5	0.1	65.8	0.1	85.2	0.22	0.65	0.56	47	2.07
VLE-10-89R	Rock	0.75	0.22	7.20	1.78	67.6	21	27.1	14.4	588	2.38	1.8	0.4	2.2	0.6	71.2	0.06	0.67	0.02	39	0.95
VLE-10-105R	Rock	1.61	0.33	6.00	20.92	36.4	53	2.1	1.1	492	1.11	4.3	0.2	1.5	1.4	5.1	0.09	1.25	0.05	3	0.05
VLE-10-123R	Rock	1.40	2.49	9.45	12.56	12.2	27	0.6	1.0	127	1.00	3.1	0.5	<0.2	2.4	16.3	0.13	0.11	0.11	<2	0.15
VLE-10-123-2R	Rock	1.31	0.11	6.13	3.61	7.8	15	0.7	0.9	200	0.68	1.4	0.5	<0.2	5.3	43.4	0.11	0.17	<0.02	5	0.21
VLE-10-125R	Rock	1.31	0.14	655.7	5.81	73.3	587	5.6	13.0	665	2.42	0.3	<0.1	45.5	0.2	80.4	0.08	0.14	<0.02	44	1.56
VLE-10-127R	Rock	0.23	1.77	25.42	9.34	39.1	112	0.9	4.0	107	3.55	6.0	0.6	3.7	1.3	60.5	0.04	0.90	0.23	9	0.25
VLE-10-113R	Rock	1.84	0.33	88.60	3.09	57.4	419	26.0	19.5	861	3.25	1.7	<0.1	1.3	0.2	78.9	0.14	0.42	0.51	95	1.50
VLE-10-128R	Rock	1.12	0.26	15.53	44.64	36.3	884	4.6	2.1	445	0.68	2.2	0.2	0.6	4.8	40.3	0.45	0.35	0.79	6	0.63
VLE-10-06R	Rock	0.39	0.12	1.82	1.91	27.5	9	1.2	2.5	509	1.27	0.4	0.7	1.7	3.9	11.1	0.04	0.08	0.03	13	0.43
VLE-10-118R	Rock	1.34	0.19	2.42	2.89	5.5	16	0.9	1.0	249	0.42	0.4	0.3	1.5	4.8	7.1	0.10	0.05	0.03	<2	0.13

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: July 05, 2010

CERTIFICATE OF ANALYSIS VAN10002644.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
VLE-10-04R	Rock	0.008	4.2	18.1	0.29	61.0	0.002	<1	0.43	0.022	0.10	0.1	0.5	0.04	<0.02	<5	0.2	0.09	0.9	0.26	<0.1
VLE-10-35R	Rock	0.097	1.9	36.1	2.49	51.1	0.105	3	7.71	0.906	0.04	<0.1	8.6	0.06	2.01	10	0.7	0.17	13.7	0.60	<0.1
VLE-10-38R	Rock	0.006	0.6	9.1	0.02	7.1	0.001	<1	0.05	0.003	<0.01	<0.1	<0.1	<0.02	<0.02	<5	0.1	0.02	0.2	0.03	<0.1
VLE-10-62R	Rock	0.054	3.2	9.6	0.82	81.9	0.148	3	2.74	0.285	0.16	0.1	3.9	0.04	1.29	10	0.5	0.10	5.8	1.78	<0.1
VLE-10-79R	Rock	0.002	<0.5	10.7	0.01	15.0	0.004	1	0.06	0.005	<0.01	<0.1	0.2	<0.02	<0.02	6	<0.1	<0.02	0.2	0.03	<0.1
VLE-10-83R	Rock	0.030	2.3	9.6	0.66	147.1	0.086	9	4.10	0.541	0.44	0.2	4.2	0.10	<0.02	34	0.3	0.55	6.9	2.91	0.1
VLE-10-89R	Rock	0.130	9.3	43.4	1.21	66.0	0.194	<1	1.88	0.057	0.11	<0.1	3.3	<0.02	<0.02	7	0.2	0.03	5.4	0.15	<0.1
VLE-10-105R	Rock	0.016	11.6	17.8	0.03	54.4	0.005	2	0.26	0.064	0.14	<0.1	0.8	0.03	0.02	8	0.2	<0.02	0.8	0.16	<0.1
VLE-10-123R	Rock	0.011	6.8	4.2	0.03	55.7	0.065	<1	0.39	0.043	0.19	0.1	0.6	0.04	<0.02	<5	0.4	0.12	1.0	0.09	<0.1
VLE-10-123-2R	Rock	0.022	7.7	6.5	0.06	42.3	0.052	1	0.42	0.052	0.16	<0.1	1.3	0.03	<0.02	<5	0.1	<0.02	1.4	0.23	<0.1
VLE-10-125R	Rock	0.068	2.0	6.9	1.07	20.8	0.005	<1	2.05	0.056	0.03	<0.1	3.3	<0.02	<0.02	<5	0.2	0.02	4.5	0.09	<0.1
VLE-10-127R	Rock	0.108	7.7	2.1	0.24	209.8	0.012	<1	1.03	0.090	0.16	<0.1	2.3	0.03	0.09	40	1.1	1.07	2.8	0.23	<0.1
VLE-10-113R	Rock	0.050	1.0	70.8	1.38	67.7	0.147	<1	2.61	0.144	0.04	<0.1	4.5	<0.02	0.37	<5	0.4	0.02	4.6	0.15	<0.1
VLE-10-128R	Rock	0.017	8.7	11.8	0.21	115.6	0.004	<1	0.55	0.047	0.21	<0.1	0.8	0.07	<0.02	<5	0.2	0.04	1.3	0.48	<0.1
VLE-10-06R	Rock	0.029	16.6	3.4	0.30	45.3	0.094	<1	0.79	0.068	0.13	<0.1	3.2	0.04	<0.02	<5	0.2	<0.02	3.3	0.19	<0.1
VLE-10-118R	Rock	0.010	12.1	5.8	0.03	57.6	0.002	<1	0.29	0.059	0.16	<0.1	0.5	0.05	<0.02	<5	<0.1	<0.02	0.8	0.22	<0.1

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: July 05, 2010

CERTIFICATE OF ANALYSIS VAN10002644.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-04R	Rock	<0.02	0.03	3.9	<0.1	<0.05	0.4	1.07	7.7	<0.02	<1	0.1	3.2	<10	<2
VLE-10-35R	Rock	0.04	0.04	1.3	0.4	<0.05	0.8	4.15	4.5	0.10	<1	0.6	36.6	<10	<2
VLE-10-38R	Rock	<0.02	0.05	0.3	<0.1	<0.05	<0.1	0.37	0.7	<0.02	<1	<0.1	0.6	<10	<2
VLE-10-62R	Rock	0.37	0.13	3.1	0.4	<0.05	7.4	8.07	7.3	<0.02	<1	0.3	16.7	<10	<2
VLE-10-79R	Rock	<0.02	0.05	0.3	<0.1	<0.05	0.1	0.28	1.0	<0.02	<1	0.1	0.3	<10	<2
VLE-10-83R	Rock	0.03	<0.02	11.9	0.3	<0.05	0.4	4.83	5.6	0.05	<1	0.1	4.6	<10	<2
VLE-10-89R	Rock	0.26	0.16	2.3	0.3	<0.05	7.1	5.78	18.5	<0.02	<1	0.3	12.3	<10	<2
VLE-10-105R	Rock	0.08	0.05	4.1	0.2	<0.05	2.2	1.89	23.7	<0.02	<1	0.1	0.6	<10	<2
VLE-10-123R	Rock	0.40	0.24	4.5	0.2	<0.05	10.9	7.69	14.6	<0.02	<1	0.2	0.7	<10	<2
VLE-10-123-2R	Rock	0.04	0.32	6.0	0.3	<0.05	0.8	7.90	12.7	<0.02	<1	0.2	1.6	<10	<2
VLE-10-125R	Rock	0.03	<0.02	0.5	0.1	<0.05	1.5	4.03	4.1	<0.02	<1	<0.1	6.2	<10	<2
VLE-10-127R	Rock	0.05	0.06	3.9	0.2	<0.05	1.6	6.79	15.7	<0.02	<1	0.2	4.7	<10	<2
VLE-10-113R	Rock	0.07	<0.02	0.7	0.2	<0.05	1.2	1.92	2.0	0.02	<1	<0.1	8.5	<10	<2
VLE-10-128R	Rock	0.04	0.02	4.8	0.2	<0.05	0.6	6.34	14.5	<0.02	<1	0.2	2.9	<10	<2
VLE-10-06R	Rock	0.05	0.31	4.4	0.4	<0.05	0.9	7.96	28.1	<0.02	<1	0.3	11.3	<10	<2
VLE-10-118R	Rock	0.10	0.03	6.5	<0.1	<0.05	2.4	3.94	20.5	<0.02	<1	0.2	0.6	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Submitted By:	Vic Levson
Receiving Lab:	Canada-Vancouver
Received:	August 04, 2010
Report Date:	August 19, 2010
Page:	1 of 2

CERTIFICATE OF ANALYSIS VAN10003668.1

CLIENT JOB INFORMATION

Project:	Red Stone
Shipment ID:	
P.O. Number	
Number of Samples:	10

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	10	Crush, split and pulverize 250 g rock to 200 mesh			VAN
1F06	10	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN

SAMPLE DISPOSAL

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

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

ADDITIONAL COMMENTS

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

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: August 19, 2010

CERTIFICATE OF ANALYSIS VAN10003668.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
VLE-10-136R	Rock	0.68	0.19	40.57	0.89	79.5	40	24.6	19.4	692	3.63	1.1	0.2	1.2	0.3	53.3	0.25	0.09	<0.02	58	0.83
VLE-10-140R	Rock	0.41	0.08	1.03	1.84	19.4	16	1.3	2.6	386	1.04	1.1	0.4	0.8	2.8	24.3	0.03	0.12	<0.02	11	0.32
VLE-10-145R1	Rock	0.99	0.12	52.31	11.20	143.8	197	86.2	29.8	1301	4.59	2.0	0.1	0.7	0.3	91.2	0.44	0.24	0.04	102	1.98
VLE-10-145R2	Rock	0.86	0.16	1.25	3.45	34.2	10	1.4	2.3	814	1.10	1.1	1.1	0.8	5.0	20.8	0.23	0.12	<0.02	11	0.25
VLE-10-146R	Rock	0.98	0.31	66.34	2.16	38.2	25	4.9	8.4	348	2.70	2.3	0.6	0.7	1.8	17.6	0.07	0.08	0.03	80	1.59
VLE-10-177R	Rock	0.80	0.21	23.85	2.03	59.3	26	19.3	6.4	710	3.12	9.2	<0.1	0.3	0.4	47.7	0.05	0.08	0.04	41	0.98
VLE-10-182R	Rock	1.74	0.51	20.46	0.79	7.6	11	5.6	4.3	328	1.05	1.3	<0.1	1.6	0.4	55.0	0.04	0.09	<0.02	16	1.71
VLE-10-205R	Rock	0.80	0.57	6.92	8.00	32.4	65	1.1	1.6	510	1.29	3.1	0.2	1.3	0.7	10.7	0.06	0.29	0.10	5	0.30
VLE-10-207R	Rock	0.60	8.01	1.84	6.01	26.5	48	0.6	0.9	476	0.83	0.3	0.4	<0.2	1.5	11.6	0.22	0.10	0.13	<2	0.57
VLE-10-210R	Rock	0.38	0.95	2.61	2.77	10.0	9	0.8	0.8	173	0.53	0.6	0.1	1.0	1.4	10.3	0.04	0.06	<0.02	2	0.18

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: August 19, 2010

CERTIFICATE OF ANALYSIS VAN10003668.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
VLE-10-136R	Rock	0.106	5.8	25.4	1.81	85.4	0.137	1	2.42	0.061	0.16	<0.1	2.6	<0.02	<0.02	6	0.2	0.03	6.1	0.20	<0.1
VLE-10-140R	Rock	0.039	5.7	3.5	0.40	46.8	0.057	<1	0.86	0.057	0.18	<0.1	1.2	0.02	<0.02	<5	0.1	<0.02	2.7	0.08	<0.1
VLE-10-145R1	Rock	0.132	4.9	132.7	3.86	30.5	0.220	2	3.64	0.024	0.07	0.1	5.6	<0.02	0.03	<5	0.2	0.05	9.0	0.19	0.1
VLE-10-145R2	Rock	0.033	8.5	3.5	0.28	55.3	0.074	1	0.66	0.047	0.16	<0.1	2.2	0.04	<0.02	<5	0.2	<0.02	2.6	0.17	<0.1
VLE-10-146R	Rock	0.077	5.2	8.3	0.63	24.8	0.145	6	1.89	0.084	0.16	0.2	3.7	<0.02	<0.02	6	0.2	0.03	5.5	0.36	0.1
VLE-10-177R	Rock	0.220	6.6	19.4	0.85	87.0	0.003	1	2.45	0.028	0.27	<0.1	2.0	<0.02	<0.02	<5	0.1	<0.02	5.3	0.26	<0.1
VLE-10-182R	Rock	0.030	2.4	12.6	0.40	23.5	0.038	1	0.70	0.026	0.06	<0.1	1.4	<0.02	<0.02	<5	0.2	0.04	1.7	0.30	<0.1
VLE-10-205R	Rock	0.025	5.9	15.1	0.16	96.9	0.050	<1	0.59	0.057	0.09	<0.1	1.2	<0.02	0.02	<5	0.2	<0.02	2.6	0.16	<0.1
VLE-10-207R	Rock	0.025	25.5	1.6	0.03	49.5	<0.001	1	0.28	0.062	0.19	<0.1	0.7	0.03	<0.02	13	0.2	<0.02	0.9	0.22	<0.1
VLE-10-210R	Rock	0.020	13.7	5.0	0.10	33.9	0.017	<1	0.32	0.064	0.13	<0.1	0.6	0.02	<0.02	10	0.2	<0.02	1.0	0.12	<0.1

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: August 19, 2010

CERTIFICATE OF ANALYSIS VAN10003668.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-136R	Rock	0.27	0.04	2.5	0.3	<0.05	7.9	7.53	14.1	<0.02	<1	0.2	15.2	<10	2
VLE-10-140R	Rock	<0.02	0.12	3.0	0.2	<0.05	0.5	6.64	10.5	<0.02	<1	0.2	2.3	<10	<2
VLE-10-145R1	Rock	0.29	0.04	1.9	0.3	<0.05	8.9	8.46	12.3	<0.02	<1	0.3	18.5	<10	<2
VLE-10-145R2	Rock	0.05	0.42	7.0	0.4	<0.05	1.5	9.03	16.2	<0.02	<1	0.2	1.9	<10	<2
VLE-10-146R	Rock	0.11	0.03	3.5	0.4	<0.05	2.2	10.02	13.9	<0.02	1	0.3	5.4	<10	<2
VLE-10-177R	Rock	0.04	0.02	2.8	<0.1	<0.05	1.2	6.11	14.9	<0.02	<1	<0.1	11.5	<10	<2
VLE-10-182R	Rock	0.02	0.03	1.2	0.1	<0.05	0.6	4.89	4.8	<0.02	1	<0.1	4.0	<10	<2
VLE-10-205R	Rock	0.22	0.32	2.9	0.5	<0.05	4.5	5.95	12.9	<0.02	<1	<0.1	8.2	<10	<2
VLE-10-207R	Rock	0.12	<0.02	5.4	0.1	<0.05	5.2	6.53	51.4	<0.02	<1	0.3	0.3	<10	<2
VLE-10-210R	Rock	0.06	0.07	3.0	0.3	<0.05	3.0	3.17	27.8	<0.02	<1	0.3	1.4	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: August 19, 2010

QUALITY CONTROL REPORT VAN10003668.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
Pulp Duplicates																					
REP G1	QC		0.10	1.58	2.70	45.6	14	3.2	3.8	582	1.98	0.3	1.6	<0.2	5.1	63.1	0.02	0.02	0.04	36	0.50
Reference Materials																					
STD DS7	Standard		20.68	111.1	62.22	378.8	982	54.7	9.1	637	2.45	51.5	4.5	68.1	4.3	72.7	6.84	5.49	4.61	82	0.98
STD DS7 Expected			20.5	109	70.6	411	890	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	4.6	4.51	84	0.93
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	0.3	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01																			
G1	Prep Blank	<0.01	0.10	1.57	2.79	45.6	14	3.4	4.0	597	1.97	0.2	1.7	0.8	5.6	60.7	0.02	0.02	0.04	36	0.51
G1	Prep Blank		0.10	1.62	2.63	45.5	11	3.3	4.1	572	1.98	0.4	1.6	0.7	5.1	59.8	0.02	0.02	0.04	36	0.50

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: August 19, 2010

QUALITY CONTROL REPORT VAN10003668.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
Pulp Duplicates																					
REP G1	QC	0.078	10.6	7.7	0.55	209.2	0.126	2	1.02	0.085	0.49	<0.1	2.0	0.31	<0.02	<5	<0.1	<0.02	4.9	2.64	0.1
Reference Materials																					
STD DS7	Standard	0.074	13.5	209.4	1.05	408.4	0.131	39	1.06	0.098	0.47	3.4	2.6	3.90	0.20	196	3.4	1.32	4.6	6.47	0.1
STD DS7 Expected		0.08	11.7	179	1.05	410	0.124	38.6	0.959	0.089	0.44	3.4	2.5	4.19	0.19	200	3.5	1.08	4.6	6.36	0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1
Prep Wash																					
G1	Prep Blank																				
G1	Prep Blank	0.078	10.0	8.8	0.55	211.3	0.129	1	1.07	0.083	0.52	<0.1	2.1	0.32	<0.02	<5	0.2	<0.02	5.0	2.66	0.1
G1	Prep Blank	0.074	10.2	7.7	0.56	199.5	0.126	1	1.02	0.087	0.49	<0.1	2.0	0.28	<0.02	<5	0.1	<0.02	4.8	2.61	0.1

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Submitted By: Vic Levson
Receiving Lab: Canada-Vancouver
Received: October 27, 2010
Report Date: December 13, 2010
Page: 1 of 2

CERTIFICATE OF ANALYSIS VAN10005802.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 6

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	6	Crush, split and pulverize 250 g rock to 200 mesh			VAN
1F06	6	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

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

ADDITIONAL COMMENTS

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

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 13, 2010

CERTIFICATE OF ANALYSIS VAN10005802.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
VLE-10-39R	Rock	1.18	0.62	8.78	5.46	5.7	74	4.0	2.4	287	0.43	8.1	0.3	<0.2	1.5	3.3	0.42	0.11	0.27	<2	0.04
VLE-10-212R	Rock	0.42	1.34	24.88	0.72	45.8	82	0.8	2.2	319	6.71	0.2	0.8	0.5	5.5	6.8	0.11	0.04	0.08	54	0.36
VLE-10-223R	Rock	1.03	0.53	94.34	0.45	34.5	64	2.2	20.0	715	11.75	7.2	<0.1	7.4	<0.1	4.9	0.12	1.92	0.02	35	0.69
VLE-10-223RB	Rock	0.49	0.14	53.21	0.90	32.6	54	28.7	10.3	590	2.46	0.7	<0.1	<0.2	0.3	59.4	0.04	0.16	<0.02	27	1.83
VLE-10-237R	Rock	0.97	0.22	3.94	4.04	22.0	12	0.9	0.6	447	0.33	0.8	0.4	<0.2	1.8	5.8	0.03	0.06	0.03	3	0.06
VLE-10-253RB	Rock	0.63	0.38	18.41	0.92	37.7	22	4.6	10.6	570	2.89	3.8	0.2	<0.2	0.2	20.1	0.28	0.06	<0.02	58	1.00

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 13, 2010

CERTIFICATE OF ANALYSIS VAN10005802.1

		Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
VLE-10-39R	Rock		0.013	7.5	4.4	0.01	78.4	<0.001	<1	0.28	0.004	0.21	<0.1	0.3	0.06	<0.02	<5	<0.1	0.02	0.4	0.22	<0.1
VLE-10-212R	Rock		0.011	8.7	4.5	0.08	34.1	0.012	<1	0.43	0.012	0.28	<0.1	0.6	0.11	<0.02	<5	<0.1	<0.02	8.3	0.28	<0.1
VLE-10-223R	Rock		0.021	1.1	2.4	0.58	12.0	0.037	<1	0.35	0.005	0.01	<0.1	0.8	<0.02	<0.02	<5	<0.1	<0.02	4.3	0.05	0.2
VLE-10-223RB	Rock		0.039	2.8	44.8	1.08	13.9	0.107	<1	1.52	0.020	0.03	<0.1	1.5	<0.02	<0.02	<5	<0.1	<0.02	2.8	0.03	<0.1
VLE-10-237R	Rock		0.024	6.0	8.1	0.02	57.8	0.001	<1	0.24	0.052	0.16	<0.1	0.3	0.03	<0.02	<5	<0.1	<0.02	0.8	0.08	<0.1
VLE-10-253RB	Rock		0.053	2.0	13.8	0.92	29.7	0.091	7	1.64	0.086	0.10	<0.1	2.6	<0.02	<0.02	7	<0.1	<0.02	5.4	0.24	<0.1

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.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 13, 2010

CERTIFICATE OF ANALYSIS VAN10005802.1

		Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
		Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
VLE-10-39R	Rock		0.08	0.04	3.9	<0.1	<0.05	3.5	3.00	15.0	<0.02	<1	0.2	0.4	<10	<2
VLE-10-212R	Rock		<0.02	0.10	13.2	0.3	<0.05	0.3	8.90	19.0	<0.02	<1	0.2	5.6	<10	<2
VLE-10-223R	Rock		<0.02	0.06	0.4	0.2	<0.05	0.8	1.27	3.1	<0.02	<1	<0.1	0.3	<10	<2
VLE-10-223RB	Rock		0.10	0.14	0.5	0.1	<0.05	2.0	2.49	4.5	<0.02	<1	0.2	7.9	<10	<2
VLE-10-237R	Rock		0.06	0.06	3.7	<0.1	<0.05	1.4	2.40	14.9	<0.02	<1	0.1	1.2	<10	<2
VLE-10-253RB	Rock		0.16	0.05	2.1	0.3	<0.05	3.4	4.34	5.3	<0.02	<1	0.1	6.5	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 13, 2010

QUALITY CONTROL REPORT VAN10005802.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
Core Reject Duplicates																					
DUP G1	QC		0.12	2.56	3.43	41.9	12	3.3	4.3	542	1.89	0.2	2.2	0.4	6.8	52.5	0.02	0.03	0.10	37	0.60
Reference Materials																					
STD DS7	Standard		19.71	105.0	65.75	383.8	991	54.6	9.4	607	2.35	47.3	4.7	62.4	4.5	69.6	6.04	5.14	4.36	81	0.95
STD DS8	Standard		13.30	111.9	129.6	315.7	1756	39.8	7.6	635	2.49	24.7	2.8	110.1	7.0	64.2	2.44	5.44	6.78	42	0.73
STD DS7 Expected			20.5	109	70.6	411	890	56	9.7	627	2.39	50	4.9	70	4.4	72.3	6.38	4.6	4.51	84	0.93
STD DS8 Expected			12.87	113	126	313	1710	40.6	7.9	622	2.54	27.73	2.89	99	7.91	70.74	2.35	4.89	6.67	41	0.76
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	0.11	2.44	3.44	43.2	11	3.2	4.2	548	1.93	0.4	2.0	2.4	6.3	52.6	0.02	0.03	0.11	37	0.61

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 13, 2010

QUALITY CONTROL REPORT VAN10005802.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
Core Reject Duplicates																					
DUP G1	QC	0.083	13.2	11.5	0.55	167.9	0.115	1	1.03	0.089	0.54	<0.1	2.4	0.31	<0.02	<5	<0.1	<0.02	4.6	2.96	<0.1
Reference Materials																					
STD DS7	Standard	0.076	12.2	191.9	1.04	343.9	0.110	41	1.03	0.099	0.46	3.3	2.6	3.98	0.20	218	2.8	1.22	4.4	5.93	<0.1
STD DS8	Standard	0.080	15.1	121.5	0.62	271.6	0.111	3	0.99	0.098	0.45	3.0	2.6	5.47	0.17	182	5.1	4.78	4.7	2.41	<0.1
STD DS7 Expected		0.08	12.7	192	1.05	410	0.124	38.6	1.0195	0.089	0.44	3.4	2.5	4.19	0.19	210	3.5	1.18	4.6	6.36	0.1
STD DS8 Expected		0.08	17.2	117.9	0.62	279	0.13	12	0.96	0.09	0.4	3.18	2.77	5.58	0.17	192	5.9	5.15	5	2.47	0.13
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1
Prep Wash																					
G1	Prep Blank	0.084	13.1	10.8	0.56	165.6	0.117	1	1.06	0.088	0.55	<0.1	2.4	0.31	<0.02	<5	<0.1	<0.02	4.8	2.88	<0.1

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Levson, Vic**
1673 Earlston Ave.
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: December 13, 2010

QUALITY CONTROL REPORT VAN10005802.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Core Reject Duplicates															
DUP G1	QC	0.07	0.55	42.5	0.5	<0.05	1.2	5.46	25.5	<0.02	<1	0.3	29.7	<10	<2
Reference Materials															
STD DS7	Standard	0.10	0.58	35.2	4.7	<0.05	5.3	5.56	36.8	1.46	6	1.9	28.2	47	41
STD DS8	Standard	0.10	1.40	39.4	6.8	<0.05	2.3	5.89	28.9	2.24	53	5.9	27.6	117	345
STD DS7 Expected		0.11	0.71	35.8	4.61		5.4	5.18	36	1.57	4	1.6	29.3	70	40
STD DS8 Expected		0.06	1.71	39	6.76	0.01	3.03	7.12	31.7	2.14	55	5.9	28.8	110	339
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
Prep Wash															
G1	Prep Blank	0.07	0.54	42.6	0.6	<0.05	1.1	5.32	25.3	<0.02	<1	0.4	30.9	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: Red Stone
Report Date: August 19, 2010

QUALITY CONTROL REPORT VAN10003668.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates															
REP G1	QC	0.10	0.34	40.4	0.5	<0.05	1.6	6.00	20.1	<0.02	<1	0.3	30.9	<10	<2
Reference Materials															
STD DS7	Standard	0.11	0.44	35.5	5.1	<0.05	5.8	6.06	38.7	1.68	4	1.6	26.7	43	40
STD DS7 Expected		0.11	0.71	35.8	4.61		5.4	5.18	36	1.57	4	1.6	29.3	58	37
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
Prep Wash															
G1	Prep Blank														
G1	Prep Blank	0.10	0.36	39.6	0.5	<0.05	1.5	5.48	19.7	<0.02	<1	0.5	29.7	<10	<2
G1	Prep Blank	0.12	0.32	39.5	0.5	<0.05	1.5	5.58	19.7	<0.02	<1	<0.1	30.2	<10	<2

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: July 05, 2010

QUALITY CONTROL REPORT VAN10002644.1

	Method	WGHT	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01
Pulp Duplicates																					
VLE-10-38R	Rock	0.42	0.15	7.15	1.18	2.0	133	1.1	0.9	114	0.53	0.6	<0.1	0.6	<0.1	1.7	0.03	0.12	0.06	<2	0.05
REP VLE-10-38R	QC		0.14	6.97	1.16	2.1	132	1.2	0.9	109	0.53	0.5	<0.1	<0.2	<0.1	2.0	0.02	0.09	0.05	<2	0.05
Reference Materials																					
STD DS7	Standard		20.63	105.9	67.55	395.9	1021	53.3	9.4	628	2.42	53.1	5.1	140.7	4.9	82.3	6.48	5.97	4.73	82	1.01
STD DS7 Expected			20.5	109	70.6	411	890	56	9.7	627	2.39	48.2	4.9	70	4.4	68.7	6.38	4.6	4.51	84	0.93
BLK	Blank		<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	0.09	3.52	3.70	55.5	15	1.4	3.7	593	1.99	0.1	1.7	1.5	6.4	66.4	0.14	0.02	0.05	35	0.52
G1	Prep Blank	<0.01	0.14	3.13	36.59	50.5	64	1.8	3.8	587	1.98	0.1	1.9	0.4	6.6	64.6	0.05	0.64	0.05	36	0.53

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: July 05, 2010

QUALITY CONTROL REPORT VAN10002644.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1
Pulp Duplicates																					
VLE-10-38R	Rock	0.006	0.6	9.1	0.02	7.1	0.001	<1	0.05	0.003	<0.01	<0.1	<0.1	<0.02	<0.02	<5	0.1	0.02	0.2	0.03	<0.1
REP VLE-10-38R	QC	0.007	0.6	8.8	0.02	6.9	0.001	<1	0.06	0.002	<0.01	<0.1	0.1	<0.02	<0.02	<5	0.1	<0.02	0.2	0.03	<0.1
Reference Materials																					
STD DS7	Standard	0.079	14.4	182.1	1.07	400.4	0.135	40	1.10	0.105	0.48	3.7	3.1	4.13	0.20	223	3.7	1.22	4.9	6.20	0.1
STD DS7 Expected		0.08	11.7	179	1.05	410	0.124	38.6	0.959	0.089	0.44	3.4	2.5	4.19	0.19	200	3.5	1.08	4.6	6.36	0.1
BLK	Blank	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1
Prep Wash																					
G1	Prep Blank	0.082	17.1	5.7	0.49	116.5	0.130	1	0.85	0.106	0.45	<0.1	2.5	0.32	<0.02	<5	0.2	0.03	4.6	2.60	0.1
G1	Prep Blank	0.085	16.4	6.5	0.49	127.6	0.135	1	0.90	0.106	0.47	<0.1	2.6	0.34	<0.02	14	0.1	<0.02	4.6	2.56	0.1

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.

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Brett Resources**
1673 Earlston Ave
Victoria BC V8P 2Z8 Canada

Project: None Given
Report Date: July 05, 2010

QUALITY CONTROL REPORT VAN10002644.1

	Method	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30	1F30
	Analyte	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates															
VLE-10-38R	Rock	<0.02	0.05	0.3	<0.1	<0.05	<0.1	0.37	0.7	<0.02	<1	<0.1	0.6	<10	<2
REP VLE-10-38R	QC	<0.02	0.06	0.3	<0.1	<0.05	<0.1	0.35	0.7	<0.02	<1	<0.1	0.6	<10	<2
Reference Materials															
STD DS7	Standard	0.13	0.56	37.8	5.1	<0.05	5.8	6.58	35.7	1.64	4	1.5	30.2	52	40
STD DS7 Expected		0.11	0.71	35.8	4.61		5.4	5.18	36	1.57	4	1.6	29.3	58	37
BLK	Blank	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
Prep Wash															
G1	Prep Blank	0.12	0.43	43.0	0.7	<0.05	1.5	5.74	28.7	0.02	<1	0.2	30.2	<10	<2
G1	Prep Blank	0.12	0.43	45.0	0.7	<0.05	1.6	5.70	27.5	<0.02	<1	0.3	29.2	<10	<2

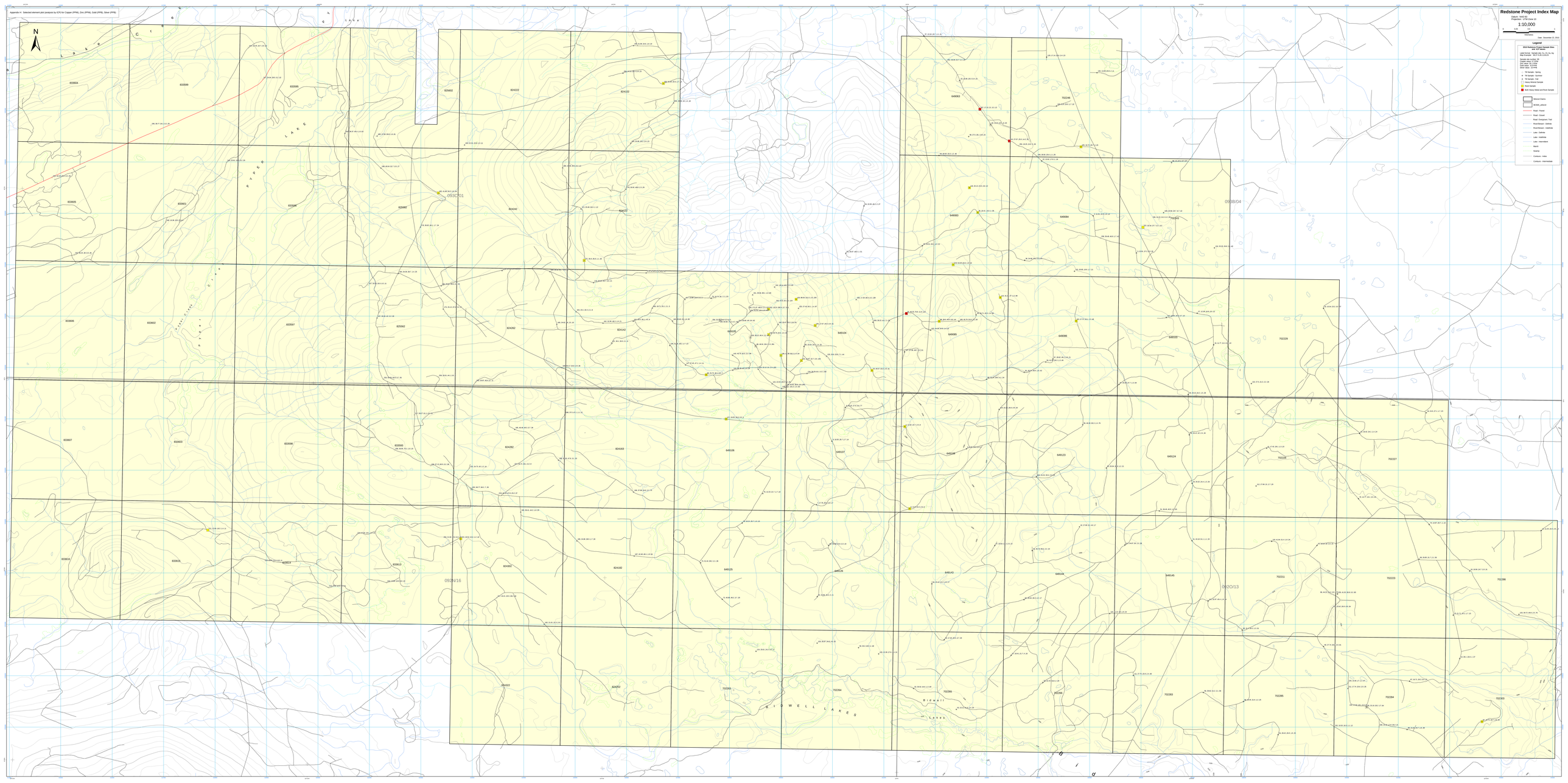
This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Appendix G: Heavy mineral sample results.

20-Dec-10 CFM / CLIENT REPORT - C.F. MINERAL RESEARCH LTD
Page 1

WO	Batch	#	Sample Name	Sample Wt kg	Fraction	Fract Wt g	Pck wt g	Chalc-Pyr	Pyr	Gold	Pent lndt	Gal-ena	Oth Sul	Beta value
KB17	10-4980	1	VLE10-HM-002	16.78	-10+32HM	.07	.07				0			1.00
KB17	10-4980	1	VLE10-HM-002	16.78	-10+32HN	.49	.49	0	0	0	0	0	0	1.00
KB17	10-4980	1	VLE10-HM-002	16.78	-32+80HM	1.55	1.55				0			1.00
KB17	10-4980	1	VLE10-HM-002	16.78	-32+80HN	.77	.77	0	0	0	0	0	0	1.00
KB17	10-4980	2	VLE10-HM-003	21.98	-10+32HM	.22	.22				0			1.00
KB17	10-4980	2	VLE10-HM-003	21.98	-10+32HN	.23	.23	0	0	0	0	0	0	1.00
KB17	10-4980	2	VLE10-HM-003	21.98	-32+80HM	4.63	4.63				0			1.00
KB17	10-4980	2	VLE10-HM-003	21.98	-32+80HN	1.45	1.45	0	4	0	0	0	0	1.00
KB17	10-4980	3	VLE10-HM-004	14.12	-10+32HM	.24	.24				0			1.00
KB17	10-4980	3	VLE10-HM-004	14.12	-10+32HN	.37	.37	0	0	0	0	0	0	1.00
KB17	10-4980	3	VLE10-HM-004	14.12	-32+80HM	2.43	2.43				0			1.00
KB17	10-4980	3	VLE10-HM-004	14.12	-32+80HN	.99	.99	0	0	0	0	0	0	1.00
KB17	10-4980	4	VLE10-HM-005	17.40	-10+32HM	.30	.30				0			1.00
KB17	10-4980	4	VLE10-HM-005	17.40	-10+32HN	.18	.18	0	0	0	0	0	0	1.00
KB17	10-4980	4	VLE10-HM-005	17.40	-32+80HM	3.75	3.75				0			1.00
KB17	10-4980	4	VLE10-HM-005	17.40	-32+80HN	1.40	1.40	0	184	0	0	0	0	1.00
KB17	10-4980	5	VLE10-HM-006	16.38	-10+32HM	.18	.18				0			1.00
KB17	10-4980	5	VLE10-HM-006	16.38	-10+32HN	.19	.19	0	1	0	0	0	0	1.00
KB17	10-4980	5	VLE10-HM-006	16.38	-32+80HM	2.83	2.83				0			1.00
KB17	10-4980	5	VLE10-HM-006	16.38	-32+80HN	2.23	2.23	0	1	0	0	0	0	1.00
KB17	10-4980	6	VLE10-HM-007	15.62	-10+32HM	.01	.01				0			1.00
KB17	10-4980	6	VLE10-HM-007	15.62	-10+32HN	.50	.50	0	0	0	0	0	0	1.00
KB17	10-4980	6	VLE10-HM-007	15.62	-32+80HM	.89	.89				0			1.00
KB17	10-4980	6	VLE10-HM-007	15.62	-32+80HN	1.78	1.78	0	0	0	0	0	0	1.00
KB17	10-4980	7	VLE10-HM-008	15.06	-10+32HM	1.08	1.08				0			1.00
KB17	10-4980	7	VLE10-HM-008	15.06	-10+32HN	.01	.01	0	0	0	0	0	0	1.00

WO	Batch	#	Sample Name	Sample Wt kg	Fraction	Fract Wt g	Pck wt g	Chalc-Pyr	Pyr	Gold	Pent lndt	Gal-ena	Oth Sul	Beta value
KB17	10-4980	7	VLE10-HM-008	15.06	-32+80HM	7.17	7.17				0			1.00
KB17	10-4980	7	VLE10-HM-008	15.06	-32+80HN	.32	.32	0	3	0	0	0	0	1.00
KB17	10-4980	8	VLE10-HM-009	13.74	-10+32HM	.11	.11				0			1.00
KB17	10-4980	8	VLE10-HM-009	13.74	-10+32HN	.25	.25	0	0	0	0	0	0	1.00
KB17	10-4980	8	VLE10-HM-009	13.74	-32+80HM	1.25	1.25				0			1.00
KB17	10-4980	8	VLE10-HM-009	13.74	-32+80HN	1.01	1.01	0	0	0	0	0	0	1.00
KB17	10-4980	9	VLE10-HM-010	15.96	-10+32HM	.08	.08				0			1.00
KB17	10-4980	9	VLE10-HM-010	15.96	-10+32HN	.21	.21	0	0	0	0	0	0	1.00
KB17	10-4980	9	VLE10-HM-010	15.96	-32+80HM	.97	.97				0			1.00
KB17	10-4980	9	VLE10-HM-010	15.96	-32+80HN	1.07	1.07	0	1	0	0	0	0	1.00
KB17	10-4980	10	VLE10-HM-011	15.50	-10+32HM	.11	.11				0			1.00
KB17	10-4980	10	VLE10-HM-011	15.50	-10+32HN	.08	.08	0	0	0	0	0	0	1.00
KB17	10-4980	10	VLE10-HM-011	15.50	-32+80HM	2.55	2.55				0			1.00
KB17	10-4980	10	VLE10-HM-011	15.50	-32+80HN	.75	.75	0	0	0	0	0	0	1.00
KB17	10-4980	11	VLE10-HM-012	17.56	-10+32HM	.16	.16				0			1.00
KB17	10-4980	11	VLE10-HM-012	17.56	-10+32HN	.36	.36	0	0	0	0	0	0	1.00
KB17	10-4980	11	VLE10-HM-012	17.56	-32+80HM	1.40	1.40				0			1.00
KB17	10-4980	11	VLE10-HM-012	17.56	-32+80HN	1.86	1.86	0	0	0	0	0	0	1.00


Appendix H: Selected element plot (analysis by ICP) for Copper (PPM), Zinc (PPM), Gold (PPB), Silver (PPB)
Redstone Project Index Map
Datum: NAD83
Projection: UTM Zone 10
1:10,000
0 1/2 1 2 3 4
Kilometers
Date: December 22, 2010
Legend
2010 Redstone Project Sample Sites and All Values
Labs Format: Sample Site, Cu, Zn, Au, Ag
Map Sample: 10_17_1_2_3_4_5_6
Sample site number: 10
Copper value: 17 PPM
Zinc value: 1 PPM
Gold value: 2 PPB
Silver value: 3 PPB
TB Sample - Spring
TB Sample - Summer
TB Sample - Fall
Heavy Metal Sample
Rock Sample
Both Heavy Metal and Rock Sample
Mineral Claims
BCGM_ARSLID
Road - Paved
Road - Gravel
Road Overgrown, Trail
Road/Stream - Definite
Road/Stream - Indefinite
Lake - Definite
Lake - Indefinite
Lake - Intermittent
Marsh
Swamp
Contours - Index
Contours - Intermediate
N
093C/01
093B/04
092N/16
092O/13
BIDWELL LAKES
Bidwell Lakes