

Ministry of Energy & Mines Energy & Minerals Division Geological Survey Branch



ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT [type of survey(s)]
GEOCHEMICAL AND PROSPECTING 9 6,000 + \$11,000
AUTHOR(S) J.T. SHEARER, M.S. P.G. BIGNATURE(S) Shearen
NOTICE OF WORK PERMIT NUMBER(S)/DATE(S)YEAR OF WORK_ 2010
STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) EVENT # 4544 272 +4658891
PROPERTY NAME BLUSTRY Mountain
CLAIM NAME(S) (on which work was done) Rusty + Rusty Toov, Rusty Rozs 605938, 578089, 588992, 588993,
COMMODITIES SOUGHT AU/Ag
MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN
MINING DIVISION Kamboops/Lillooet NTS 92I.062 +072
LATITUDE <u>50 ° 42 ′ 0 </u> " LONGITUDE <u>121 ° 47 ′ 0</u> " (at centre of work)
OWNER(S)
1) V. T. Shearer 2)
MAILING ADDRESS <u>Unit 5-2330 TYNER ST.</u> <u>PORT COQUITLAM, B.C.</u> OPERATOR(S) [who paid for the work] V3C ZZI 1) <u>Same as about</u> 2)
MAILING ADDRESS
Same as above.
PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude): <u>Highly altered Spences Bridge Group (Cretaceous) Volcanics - Kaolinik</u> advanced Argillic containing silicified zones assaying 4,508 g/toning gold,
REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS ASSESS. Rpt 12948-1984 G. Richards, J.T. Shearer 2005, Assess Rpt 27899
(OVER)

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH	H CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)				
Ground, mapping				
Photo interpretation				
GEOPHYSICAL (line-kilometres)				
Ground				
Magnetic				
Electromagnetic				
Induced Polarization				
Radiometric				
Seismic				
Other				
Airborne				
GEOCHEMICAL				
(number of samples analysed for)				
Soil		~		
Silt	17			4,000
Rock	15	605933	588992	51347
Other				
DRILLING				
(total metres; number of holes, size)				
Core				
Non-core				
RELATED TECHNICAL				
Sampling/assaying				
Petrographic				
Mineralographic				
Metallurgic				
PROSPECTING (scale, area)	1:15,000	605933	588992	12,000
PREPARATORY/PHYSICAL				
Line/grid (kilometres)				c
Topographic/Photogrammetric (scale, area)				
Legal surveys (scale, area)				
Road, local access (kilometres)/trail				
Trench (metres)				
Underground dev. (metres)				
Other				
			TOTAL COST	21.347



GEOLOGICAL and PROSPECTING ASSESSMENT REPORT

ON THE

BLUSTRY MOUNTAIN PROPERTY (AN EPITHERMAL GOLD-SILVER PROSPECT)

KAMPLOOPS AND LILLOOET MINING DIVISIONS SOUTHWESTERN BRITISH COLUMBIA NTS 921.062 + .072 Latitude 50°49'0"n, Longitude 121°47'0"E

PREPARED FOR

VICTORY VENTURES INC. Suite 615 – 700 West Pender Street Vancouver, BC V6C 1G8

BC Geological Survey Assessment Report 31744

ΒY

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June 25, 2010

Fieldwork completed from March 1 to March 30, and March 31 to May 28, 2010

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3: SUMMARY

The Blustry Mountain Property is an early stage exploration property. It consists of 22 contiguous mineral claims, which encompass 9,404.61 hectares area (not all claims have assessment applied in this current work). The property was first staked in 1983 to cover an Au-Ag soil geochemical anomaly. At the time reconnaissance soil surveys outlined a series of coincidental Au-Ag-polymetallic anomalies overlaying a clay-silica bleached alteration zone. The ground subsequently lapsed and lay dormant until 2002 when the area was re-staked.

The initial mineral claims staked by J.T. Shearer, referred to as Blustry claims cover the soil anomaly outlined in the 1984(a) report. Additional ground was subsequently acquired contiguous to the Blustry claims. All the claims are presently registered and owned 100% by J.T. Shearer.

The property is geographically centered on Blustry Mountain, located 18 air-kilometres east- southeast of the town of Lillooet, British Columbia. Lillooet is a resource orientated community with a long history in mining and logging. It offers modern infrastructure including power, excellent transportation system and related services.

One of the main rocks types found on the property which also comprises a major part of the regional geology, is the Spences Bridge Group calc-alkaline volcanic rocks of Lower Cretaceous age. The andesitic rocks underlying the property are reported to host younger (Eocene age) intermediate to felsic volcanics and intrusives. The 1984 reconnaissance geological and geochemical surveys delineated a clay-silica rich alteration halo associated with felsic (rhyolitic) rocks.

Centered on the Blustry claims is the northeasterly trending clay-silica alteration halo noted above. The alteration zone hosts structurally controlled sheeted quartz veins associated with a northeasterly striking swarm of feldspar-phyric dykes and small felsic intrusions suggested to be of possible sub-volcanic origin. Multi-metal (Au-Ag-As-Sb-Hg-Mo-Zn-Pb-Cu) solanomalies are coincidental with the alteration halo.

A silica-rich zone or capping is central to the clay (kaolinitic/argillic) halo. Three (3) types of quartz vein systems were reported and identified as: banded quartz, quartz breccia with infilling of vugs lined with fine crystalline quartz and quartz healed rhyolite breccia. Some of the quartz float breccia samples collected during the 1984 surveys (G.G. Richards, P.Eng.) yielded highly elevated values in Au and Ag. Two rock samples yielded 861 ppm Ag (R350) and 15.45 ppm Au (D1222). The float material is believed to be derived from or immediately adjacent to the silica zone.

Based on exploration results to date, the geological-exploration model that best fits the property is the epithermal Au-Ag quartz vein model.

The current 2010 program mainly inspected a portion of the clay-silica alteration halo as well as examine silica-rich zones, located along Rusty Creek. The bleached alteration halo has all the characteristics of an epithermal system that's normally produced by hydrothermal weakly acidic meteoric waters and silica-rich fluids. This type of system may or may not carry precious and base metal values. It is reported that quartz samples collected from the silica-rich zone for petrographic analysis, are dominated by vuggy silica/quartz \pm adularia \pm kaolinite \pm possible alunite. Samples collected in 2010 assayed as high as 4.508 g/tonne gold in float along Rusty Creek.

In 2003-05, the property was optioned to WYN Developments Inc., a junior resource company based in Vancouver. The company undertook a 2-phased ground geophysical exploration program. A 3-D array induced polarization (IP) survey was conducted over the alteration zone. This configuration allows for the application of 3-D interpretation techniques, including 3-D inversion algorithms. The geophysical report (Pezzot, 2004-05) documents data which shows several pods of extremely high resistivity that can be interpreted as areas of silica flooding. Several pods of anomalously high chargeability have been identified as possibly representing disseminated sulphide mineralization. These subsurface signatures appear to correlate with the mineralization found on surface. In 2006, WYN Developments Inc. terminated their option agreement and 100% of the property ownership was returned to Shearer.

J.T. Shearer has since entered into an option agreement with Victory Ventures Inc. (the 'Company' or 'Victory') dated February 8, 2010. Victory is a junior resource company based in Vancouver, British Columbia. The agreement includes a total cash payment to J.T. Shearer of \$103,000; 300,000 company common shares and 2% NSR (Net Smelter Return) Royalty. In addition, the Company has agreed to commit a minimum of \$380,000 expenditures on the Property by February 1, 2015 in order to acquire an undivided 100% interest in the Property.

Evidence shows, based on past geological-geochemical reconnaissance surveys and the recent geophysical surveys, that the property warrants a detail follow-up exploration program orientated toward the search for epithermal Au-Ag bearing system(s). It is therefore recommended that an exploration campaign be established toward the search of Au-Ag-bearing quartz veins with the following exploration guidelines followed:

- Property geology must be mapped in detail with special attention given to structure and their affect on the clay-silica alteration halo and other subtle alteration features.
- Geochemical soil survey should be conducted with the old grid re-established and expanded in areas where geophysical surveys have outlined anomalous signatures.
- Particular emphasis should be paid to the clay mineral alteration- zonation and possible argillic zones. The use of PIMA (portable infrared mineral analyzer) also known as SWIR (short wave infrared spectroscopy analyzer) may aide in defining the various clay minerals (i.e. kaolin/dickite, alunite, illite and smectite). The method may help to vector in structural controlled blind vein systems.
- Although the property has been glaciated, consideration should be made to attempt to determine the paleosurface prior to conducting a drill program. Determining or estimating the position of the paleosurface is important datum plane in all depth zoning models.
- Results from this first phase of the recommended program should be synthesized along with the IP surveys and the data interpreted prior to commencing with the second phase of initial drilling.
- As part of the overall exploration project and good public relations, the Company should maintain ongoing dialogue and communications with local First Nations communities.

Respectfully submitted, J. T. Shearer, M.Sc., P.Geo.



FIGURE 1

4: INTRODUCTION

This technical report was prepared at the request of the Board of Directors of Victory Ventures Inc. The purpose of this report is to: (1) synthesize previous geological, geochemical, geophysical reports conducted on the property along with documenting the initial part of the 2010 field program; (2) propose an exploration model (epithermal environment) based on existing data and, (3) recommend a systematic exploration program orientated toward the search of auriferous-bearing quartz structures based on the exploration model.

Anomalous gold-silver and associated copper-lead-zinc sulphides in soil and rock were initially discovered on the property in 1984. These initial geochemical soil and reconnaissance geological surveys also delineated clay (kaolinitic-argillic)-sulphide-silica zones of alteration characteristic of an epithermal system. Subsequent to this discovery and from 1987, the ground lay dormant until it was re-staked by J.T. Shearer in 2003. Induced Polarization (I.P.) ground geophysical surveys were conducted in 2004-05, which produced encouraging results. The property requires detail geological mapping and sampling to verify the bedrock geology, zones of alteration and structural control of mineralization outlined in the initial work of 1984 and 1987.

Sampling in 2010 has outlined anomalous silt samples and a float rock sample that assayed 4.508 g/tonne gold.

Field discussions with Mr. Bragg and his background in practical prospecting were constructive toward developing an exploration model and writing of this report. Additional follow-up prospecting is recommended.

5: PROPERTY DESCRIPTION AND LOCATION

The Blustry Mountain Property comprises 22 contiguous mineral claims (tenures) encompassing 9,404.61 hectares. The claims were initially staked under the old system of locating and recording now referred to as legacy claims. In January 12, 2005 British Columbia Ministry of Energy and Mines implemented the Mineral Titles Online (MTO) tenure or cell claim acquisition - an internet-based administration system to register, maintain and manage tenure. The legacy claims where subsequently converted to cell claims listed in Table 1 below.

The alteration-mineralized zone and exploration targets are located along the southern and central portion of the property, on Blustry tenures: 503908, 503909 and 578089 to 588992 (Rusty Creek) (Figures 2 and 3). It is an early stage exploration property with no known mine showings other then for some minor, old, unrecorded pits and shallow trenches.

The property is located in southwestern British Columbia, 18 air-km east of the town of Lillooet. Lillooet is approximately a 3.5-hour drive northwest of the city of Vancouver. It is situated within the Kamloops and Lillooet Mining Divisions on National Topographic System map sheet number: N.T.S. 92I/12. The central co-ordinates of the property are: Latitude 50°42′0″N; Longitude 121° 47′0″W (UTM co-ordinates: Easting 591881; Northing 5612179).

Under the new MTO system the value of exploration and development required to maintain a cell claim is \$4 per hectare during each of the first, second and third anniversary years and \$8 per hectare for each subsequent anniversary year. There is a government prescribed exploration and development filing fee of \$0.40 per hectare per year.



FIGURE 2 Refer to Figure 7 for details

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5.1: PROPERTY-TENURE STATUS

TABLE I

List of Claims

Claim Name	Tenure	Size (Ha)	Date Located	* Current Anniversary	Registered
	Number			Date	Owner
Blustry 1	503908	1148.36	Pre-2005	October 30/10	J.T. Shearer
Blustry 2	503909	819.83	Pre-2005	October 30/10	J.T. Shearer
Rusty Ross Too	578089	40.94	03/17/09	September 30/10	J.T. Shearer
Blustry W	597023	409.90	01/06/09	September 30/10	J.T. Shearer
Blustry EE	597081	123.07	01/07/09	September 30/10	J.T. Shearer
Blustry WW	597163	287.07	01/08/09	September 30/10	J.T. Shearer
Anderson Blustry	599909	409.54	02/24/09	September 30/10	J.T. Shearer
RR2	600663	491.45	03/08/09	September 30/10	J.T. Shearer
Cairn A	770882	512.20	05/08/09	May 10/11	J.T. Shearer
Anderson E	780582	163.93	05/26/09	May 10/11	J.T. Shearer
Blust S1	605052	410.42	05/27/09	September 27/10	J.T. Shearer
Blust S2	605053	410.42	05/27/09	September 27/10	J.T. Shearer
Rusty Ross	605933	409.43	06/12/09	September 30/10	J.T. Shearer
Blustry 10	679843	450.39	12/05/09	December 05/10	J.T. Shearer
Blustry 11	679844	491.50	12/05/09	December 05/10	J.T. Shearer
Blustry 12	679845	512.00	12/05/09	December 05/10	J.T. Shearer
Blustry 13	679846	512.19	12/05/09	December 05/10	J.T. Shearer
Blustry 14	679847	286.74	12/05/09	December 05/10	J.T. Shearer
Blustry 15	679848	369.28	12/05/09	December 05/10	J.T. Shearer
Rusty 2	588991	491.66	07/31/09	September 30/10	J.T. Shearer
Rusty 3	588992	163.74	07/31/09	September 30/10	J.T. Shearer
Rusty 4	588993	511.59	07/31/09	September 30/10	J.T. Shearer
East	780602	20.50	05/27/10	May 10/11	J.T. Shearer

Total 9,446.15 hectares



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6: LOCATION and ACCESS

Access to the property is either via helicopter or existing logging and exploration roads which extend from the east side along Hat Creek watershed or, from the west side from Fountain Valley along Cinquefoil Creek. Both of these access routes can partly be driven by 4-wheel drive vehicle but are used primarily as a horse and cattle trials by local ranchers and First Nations people. To reach the summit of Blustry Mountain and Clear Range, along which the geochemical anomaly and mineral alteration occur, are best accessible by all terrain vehicle.

The terrain is mountainous with moderately steep slopes easily traversed on foot. Locally, cliff exposures on valley sides impede access to certain areas. Elevations range from 1500 m (4920 ft) along Cinquefoil Creek valley to summit of Cairn Peak at 2350 m (7700 ft). The property straddles a north-south trending ridge, a height-of-land that divides the 2 watersheds, part of an area known as Clear Range.

The area lies in the rain shadow of the Coast Mountains, therefore the climate is dry; Lillooet is very arid and receives about 40 cm of precipitation per annum, approximately 25% falls as snow. Mean temperatures vary from -4 degrees Celsius in the winter to 30 Celsius in the summer. As a consequence, open grassy hillsides cover the property at higher elevations which also forms as open range land for cattle during the summer months. Minor sage and sparse, small pine occur along height-of-land underlain by sub-outcropping of bedrock rock-rubble.

The region's population (almost 5000) is involved in all aspects of logging, ranching, farming, tourism and supports a skilled labour force. Lillooet lies along a power grid including a canal and powerhouse; the property is therefore close to services, heavy equipment and hydro power.

Regarding environmental and socioeconomic issues; there are no documented reports of fish-bearing streams on the property in fact, there is very limited amount of water during the summer seasons due to the semi-arid environment. The area is mainly home to deer and occasional black bear. Both local native bands and ranchers have historically used this area for seasonal cattle grazing at higher elevations. Presently there are no known historical or archaeological sites.

The First Nations in the area include 3 bands from the St'at'imc or Lillooet Nation. These bands have historically fished along the Fraser River. The Fountain Band closest to the property has expressed concerns regarding mineral exploration on their traditional territory. Discussions have been held with the Band since 2002 and has diligently maintained dialogue to address any of the Band's concerns.

6.1: Field and Sample Procedures

Stream sediment and moss mat samples were carefully collected as follows:

Approximately 1.g cubic feet of stream gravels were selected from down stream side and from under boulders. These gravels were screened to -1.5cm into the gold pan. This was further reduced in the pan to a sample of approximately 4.5 to 5kg to be transported to Surrey.

The sample was then screened in water to three different sizes, +3.5mm, - 3.5mm. The -3.5mm sample was then again screend to -1mm. This -1mm sample was then reduced by panning to a one to two gram sample for submittal to the lab. At this point the pan was swirled to observe the heavies in the pan to see if there was any visible gold or what other heavy metals were in the pan.

If any of the samples sent to the lab return anomalous gold, the -3.5mm reject will then be panned to see if there was any coarse gold.

At most of the soils were Heavy Metal sampling was done a moss mat sample was also taken to see if there was any correlation between the two sampling methods since it was not always possible to use both sampling methods on all streams.

Assays are shown in Appendix III and were analyzed using Atomic Absorption and FA finish for Au/Ag and also 32 element ICP.

7: HISTORY

In 1983 a group of claims were staked by G. G. Richards to cover a "large colour anomaly" near Blustry Mountain. The claims staked as the Top Hat 1-4 encompassed 1750 hectares. They covered reconnaissance soils, silts and rock chips samples which returned anomalous values in gold. In 1984 a geochemical and reconnaissance geology surveys were initiated by Ryan Exploration, a division of U.S. Borax, and designed to provide geochemical data over the area considered to be the best target (Richard, 1984a). A total of 1,076 samples were collected of which 3 were stream sediments, 85 were rock chips, and 988 were soils samples. Results indicated several areas of highly anomalous values in antimony, arsenic, copper, lead, mercury, molybdenum and zinc, coincident with anomalous gold and silver values.

In 1987 Richards optioned the claims to Kangeld Resources Ltd. The company conducted a 2-phased exploration program consisting of airborne geophysics and limited soil geochemical survey. In June 1987 Aerodat Ltd. of Mississauga, Ontario was commissioned by Kangeld Resources to conduct the geophysical survey. It consisted of a low-level helicopter-supported program which included a frequency VLF-electromagnetic system, a high sensitivity caesium vapour magnetometer. Results of this survey were used to control the grid placement soil program.

In July 1987 Mark Management Ltd. under the direction of Archean Engineering conducted a soil survey over a grid area of 900 m x 1000 m in size. A total of 349 soil samples were collected and analyzed by Chemex Labs Ltd. using an ICP geochemical analytical technique. In general, anomalous values for Au, Ag, As, Cu, Hg, Mo, Sb, Pb, and Zn outlined an open-ended zone 650 m long by 220 m wide (Gonzalez and Lechow 1987).

The claims subsequently lapsed and lay dormant until 2002 when J. T. Shearer restaked the area as the Blustry Mountain 1-4 claims. In July 2003 Shearer optioned the claims to Wyn Developments Inc. Additional ground was staked contiguous to the Blustry claims currently covering a total area of 4,324.452 hectares. In 2004-05 Wyn Developments commissioned SJ Geophysics to conduct ground induced polarization surveys over the polymetallic anomaly delineated by the previous surveys noted above. In 2006 the option agreement was terminated, the Blustry claim group returned to J.T. Shearer. The Property is presently optioned to Victory Ventures Inc.

There is the odd shallow old trench and small pit on the property but no record exists for these minor workings.

8: GEOLOGICAL SETTING

8.1: REGIONAL GEOLOGY

Geological Survey of Canada (G.S.C.) conducted the first comprehensive regional scale study of the area in 1952 (Duffell and McTaggart). Others (e.g. Hoy 1975 and Trettin 1961) have since mapped in more detail smaller sections of the area. An updated regional map was compiled by Monger and McMillain (Ashcroft map sheet 1989). More recently, Terrane Assemblage and Geology maps of the Southern Coast and Intermontane Belts were generated by Monger and Journeay (1994).

The Blustry property is bounded on the west side by the Fraser Fault system, which experienced Eocene dextral strike-slip movement of approximately 80-100 km. This fault can be traced trending northwesterly along Fountain-Cinquefoil valley. The property is underlain by the Lower Cretaceous Spences Bridge Group calc-alkaline (andesitic) volcanic rocks (Figure 3). Regionally, the Group forms northwest-southeast trending belt of volcanic rocks, which can be traced from south side of Fraser River canyon, about 15 km northwest of Blustry Mountain, for some 100 km southeast to the Coldwater Fault southwest of Merritt (Monger and McMillain). The rocks are mainly composed of andesites and dacites, but rhyolites and basalts are common, colours vary from red, green, mauve, purple, brown, white to black. Breccias and agglomerates of both explosive and flow types form a large part of the Group (Duffell and McTaggart).

On Blustry Mountain, a thin-section study of several samples collected by Duffell and McTaggart, showed mainly dacite and lesser rhyolite. To the northwest of the property is the Permo-Triassic Cache Creek Complex, an Early to Middle Jurassic thrusted terrane that forms an uncomformable basement to the overlying volcanic rocks. To the southwest the Group is bounded by granodioritic intrusive rocks of the Permo-Triassic Mount Lytton Complex. This complex is mapped as part of the Quesnel Terrane. To the north is the Late Jurassic Mount Martley and Tiffin Creek stocks of granodioritic composition, which intrude the Cache Creek assemblage.

Some uncertainty exists as to the assignment of younger siliceous volcanic rocks that are associated with the Spences Bridge Group (Metcalfe 2003). To the east and southeast of the property, outliers of Eocene volcanic rocks have been assigned to the Kamloops Group. However, similar rocks hosting the mineralization on the property have been mapped as "Tertiary Kingsvale Group" (Richards 1984). As well, a large section of the Spences Bridge volcanic rocks southeast of the Thompson River (25 km southeast of the property) were initially assigned to the Kingsvale Group (Duffell and McTaggard). Subsequent compilation maps have eliminated the Kingsvale Group from the stratigraphic legend altogether (Monger and McMillan), these rocks are now assigned to the Spences Bridge Group.

The felsic and siliceous volcanic rocks hosting the mineralization appear to be related to the Kamloops Group outliers. However, due to lack of geological information, they are tentatively referred to as "uncorrelated Tertiary (probably Eocene)" volcanic rocks (Metcalfe, 2003). The author believes these rocks to be equivalent to siliceous volcanic rocks found further (50 km) to the southeast in the Nicomen River area, correlated as the Eocene Princeton Group. In this area the author previously investigated a property underlain by Eocene age rhyo-dacitic dome.



MmJBsv: Mississippian – M. Jurassic Bridge River Complex, marine sedimentary and volcanic rocks.

Egd: Eocene granodioritic intrusive rocks.

PTrCM: Permian - U. Triassic Cache Creek Complex, limestone, marble, calcareous sedimentary rocks.

FIGURE 4

Although it was reported that the Spences Bridge Group is not prospective for epithermal deposits, over the last few years increasing attention has been paid to the Spences Bridge 'volcanic belt' for hosting potential epithermal type mineralization. Especially to the southeast of the property, including the Nicomen River area where various mining companies have found aurifierous-bearing quartz veins characteristic of epithermal mineralization. Exploration targets along the belt are for Eocene age related rocks, spatially related to structural features.

Volcanic rocks found to the north and west hosting the Blackdome low-sulphidation epithermal deposit, about 100 km northwest of the property, are identified as Eocene to Oligocene and not correlated with the Kamloops Group.

Regional structural geology of the area is not well documented. Brittle fault systems are reported on the property with two prominent strike directions, northwesterly parallel to regional structural fabric of the bedrock and crudely northeasterly. The author did observe a number of short linear surface expressions striking north-northwesterly probably reflecting subsurface structures.

8.2: PROPERTY GEOLOGY

A generalized property geology map (Figure 4) has been produced based on Richards 1984 reconnaissance surveys, which shows approximate location of some of the bedrock. It also shows some of the main structures defined in the area of the alteration zone.

To date the property has received very limited geological mapping and only in a reconnaissance scale initially documented in 1984 by Richards. Consequently, no formal geological map exists on a property scale. Subsequent authors, including this writer, have therefore incorporated the limited geological information available from the report (1984a). The author believes this information to be reliable and has verified some of Richards's work during the brief property examination.

The property is known to be underlain by a thick sequence of northwesterly trending andesitic volcanic rocks of the Spences Bridge Group. In the vicinity of Blustry Mountain and headwaters of Cinquefoil Creek this Group is intruded by a northeasterly trending dyke swarm of creamy pink, weakly feldspar hornblende-phryic andesite, which appears to be spatially related to a northeast trending clay-sulphide alteration zone. Gabbroic rocks intrude the volcanic sequence southwest of Blustry Mountain and a small syenite plug, possibly a coarser-grained equivalent of the pink feldspar-phyric dykes was mapped at the headwaters of Cinquefoil Creek (Richards 1984a). A short traverse taking by the author during his visit, noted an exposed section of porphyry syenitic-looking rock overlooking the north facing slope of the creek.

The clay-sulphide alteration zone on the property is reported to be related to mixed rhyolitic and dacitic rocks which either intrude or overlie the andesitic volcanics. The author believes these rocks to be related to a local, felsic intrusion(s) similar to intruded Eocene rhyo-dacitic rocks observed further to the southeast. However, in the absence of a proper scale property geology map, it is more convenient to consider these siliceous volcanic rocks as uncorrelated early Tertiary (Eocene). There is also a belt of Eocene rocks of similar composition to those reported at Blustry that extends southerly from the Blackdome Mine, hosting an epithermal Au-Ag deposit.

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The property is known to be underlain by a thick sequence of northwesterly trending andesitic volcanic rocks of the Spences Bridge Group. In the vicinity of Blustry Mountain and headwaters of Cinquefoil Creek this Group is intruded by a northeasterly trending dyke swarm of creamy pink, weakly feldspar hornblende-phryic andesite, which appears to be spatially related to a northeast trending clay-sulphide alteration zone. Gabbroic rocks intrude the volcanic sequence southwest of Blustry Mountain and a small syenite plug, possibly a coarser-grained equivalent of the pink feldspar-phyric dykes was mapped at the headwaters of Cinquefoil Creek (Richards 1984a). A short traverse taking by the author during his previous visit, noted an exposed section of porphyry syenitic-looking rock overlooking the north facing slope of the creek.

The clay-sulphide alteration zone on the property is reported to be related to mixed rhyolitic and dacitic rocks which either intrude or overlie the andesitic volcanics. The author believes these rocks to be related to a local, felsic intrusion(s) similar to intruded Eocene rhyo-dacitic rocks observed further to the southeast. However, in the absence of a proper scale property geology map, it is more convenient to consider these siliceous volcanic rocks as uncorrelated early Tertiary (Eocene). There is also a belt of Eocene rocks of similar composition to those reported at Blustry that extends southerly from the Blackdome Mine, hosting an epithermal Au-Ag deposit

Based on the preliminary exploration data to date, the principal target on the property is an epithermal gold-silver system. At this early stage of exploration, the style of veining and alteration on the Blustry property tentatively displays more of the characteristics of low-sulphidation versus high-sulphidation type epithermal system. However, some initial petrographic work (noted below) shows some characteristic textures indicative of high-sulphidation, acid sulphate leaching rocks (Shearer, 2005).

Low-sulphidation epithermal Au-Ag veins are more common in the Canadian Cordillera than highsulphidation deposits (Pentleyev, 1996). Examples of such deposit types include: Round Mountain, Nevada; Mesquite, California; Hishikari, Japan and in British Columbia: Silbak, Cinola and Blackdome Mine.

Some of the main controls and characteristics of low-sulphidation alkalic, calc-alkalic, rhyolite-hosted, epithermal systems include (Silltoe, 1993; Pantleyev, 2005):

- Extensional and transtensional tectonics: In some districts the epithermal mineralization is tied to a specific metallogenic event, either structural, magmatic, or both. The veins are emplaced within a restricted stratigraphic interval generally within 1 km of the paleosurface. Ore shoots form where dilational openings and cymoid loops develop, typically where the strike or dip of veins change.
- Alteration mineralogy: Silicification is extensive with quartz and chalcedony commonly accompanied by adularia and calcite. This is usually flanked by sericite-illite-kaolinite assemblages. Advanced argillic alteration (kaolinite-alunite) may form along the top of mineralized zones. Propylitic alteration dominates peripherally and at depth.

- Ore texture: Open-space filling/voids, colloform banding, comb structure, symmetrical and other layering, crustification, and multiple brecciation.
- Gangue Mineralogy: Quartz, amethyst, chalcedony, calcite and quartz pseudomorphs after calcite with subordinate adularia, sericite, barite, hematite, chlorite and related carbonate minerals.
- Ore mineralogy: Pyrite, electrum, gold, silver, argentite and subordinate chalcopyrite, sphalerite, galena, tetrahedrite and silver sulphosalt minerals.
- Surface weathering: Weathered outcrops are commonly characterized by resistant quartz +/alunite ledges and extensive flanking bleached, clay-altered zones with supergene alunite, jarosite and other limonite minerals.
- Genetic model: These deposits form in both subaerial, predominantly felsic, volcanic fields in extensional and strike-slip structural regimes and island arc or continental andesitic statovolcanoes above subduction zones. May manifest themselves as present day hotsprings.
- Sulphide content: Generally less than 0.1% wt., main sulphide is pyrite with low base metals. Locally elevated arsenic, antimony and mercury.

9: MINERALIZATION

Zones of alteration are strongly controlled by structure. There are two structural regimes that are thought to reflect Lower Tertiary translation and extensional tectonics, probably in part related to the Fraser Fault system. The most prominent structural trend is easterly cross-cut by north-northeasterly trends. Northeasterly trends appear to be the locus for ascending hydrothermal solutions as evident by the surface alteration. These structures appear to have produced extensional (pull-apart) or dilating zones, acting as channel ways for migrating mineral-enriched solutions.

These structural regimes also control the northeastern trending dyke swarm which is associated with the clay-sulphide zone. The alteration halo is developed over an area 4500 metres long and up to 1500 metres wide (Metcalfe, 2003). Within this clay-sulphide zone are areas of silicification (silica flooding) which host precious metal and minor base metal mineralization. The author noted during the property visit a central, core-like zone of strong silicification or silicic litho-capping flanked by kaolinitic alteration.

The mineralization is associated with sheeted quartz veins and silicified rhyolite. Several types of mineralization were first identified and described by Richards (1984a). These were later summarized by Metcalfe (2003) as follows.



Quartz breccias with quartz crystal-lined vugs and intense silicification of included wallrock have been noted in float. A second type of silica flood occurs as dark grey quartz veins in parallel bands, commonly 2mm wide but in places attaining a width of several centimetres. These compose a much as 70%, but on average 10%, of rock volume. This mineralization is developed in an area 50 to 100m wide and 200 to 300m long.

A third type of silicification occurs in rhyolite breccia with moderate clay alteration and less than 3% void space. The rhyolite breccia contains local zones with silicified fragments and with grey quartz partly filling the vugs. Silica flooding also occurs within the rhyolite and is accompanied by intense clay alteration.

The area covering the zone of intense silicification, which occurs along a ridge top, was noted to consist of 'in place-surface' (talus) rubble. What the author considers a result of intensely broken weathered bedrock in situ, covered by very thin to no residual soil. Because the zone occurs mainly as float or loose rubble the shape of mineralized quartz breccia and silicified rhyolite bodies are presently unknown. The author noted among the rubble mostly light grey to bone ash, silica-rich slag-looking rock containing numerous vugs some lined with fine glassy quartz crystals.

Petrographic analysis was completed on twelve rock property specimens by Vancouver GeoTech Labs (J.T. Shearer, 2005). Four basic rock types were identified associated with the altered silica-rich zone and polymetallic geochemical anomaly. (i) Highly silicified (silica-sericite-kaolinite) quartz eye/plagioclase porphyry; (ii) Intensely silicified (silica-sericite-kaolinite) fragmental tuff; (iii) Silicified (silica-sericite-kaolinite) rhyolite and; (iv) altered hornblende-plagioclase porphyry.

Alteration is moderate to intense dominated by vuggy silica/quartz +/- adularia +/- kaolinite +/- possible alunite. Kaolinite/dickite occurs in several specimens and is mainly fine grained anhedral, platy flakes. Possible alunite was tentatively identified in one sample, closely associated with fine grained kaolinite. These alteration assemblages and vuggy textured quartz are normally associated with extremely low pH aqueous fluids or vapours often found in high-sulphidation systems. A PIMA short wave infrared spectroscopy (SWIR) analyzer may be useful for mapping of the clay-sulphide zonation on the property.



FIGURE 7

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10: EXPLORATION RESULTS 2010 SURVEYS

Work in 2010 consisted of prospecting the Rusty Creek area and silt/moss mat sampling of creek drainages.

Sample methodology is contained in Section 6.1 on page9.

Work concentrated initially in the Rusty Creek drainage where abundant outcrops (see Figure 7) of silica rich rhyolite were noted to the north of the lower part of the creek. This very siliceous rhyolite may be a synvolcanic intrusive.

Most of the vugs were lined with terminal ends of silica crystals and some of the rock faces were lined with again terminal ends of silica crystals. Within the rock itself were clusters of partially formed silica crystals. Some pyrite was also seen within the siliceous rhyolite.

Sample RC RxS 041 was taken from the talus slope below the cliffs on the north side of Rusty Creek. The jointing and fractures of this siliceous rhyolite suggest the rocks are vertical, while on the south of Rusty Creek the volcanic flows appear almost horizontal. This suggests either a fault along Rusty Creek or a break or zone of weakness along the creek trace.

Prospecting on May 3 and during the next six days collected a total of 40 samples, 10 soil samples, 8 rock samples, 12 heavy metal samples and 11 moss mat samples. Not all the samples were assayed.

10.1: 1987 GEOCHEMICAL SURVEYS

The object of the 1987 geochemical soil survey was to verify the results of the 1984 surveys noted above. Only a portion of the grid was tested targeting the silica-rich zone. A grid was established over an area covering 900 metres by 1000 metres. A total of 349 soil samples were collected. A polymetallic anomaly (Au, Ag, As, Mo, and Pb) was outlined trending 650 m north-south and approximately 200 m wide. This survey in part confirmed the results of the initial (1984) survey (Figure 6 and 7). Of the 349 soils 44 have elevated values in gold >50 ppb with the highest value of 470 ppb Au. These all occur within the silica-rich zone.

10.2: 2004-05 GEOPHYSICAL SURVEYS

In 2004 Wyn Developments Inc. commissioned SJ Geophysics to conduct an induced polarization survey concentrating over the area of the Au-Ag associated polymetallic soil geochemical anomaly. The survey was conducted during April and May of 2004 and completed during the field season 2005. Object of the survey was to test to depth the geochemical anomaly and related mineralization found as well as subsurface structures, by using combined apparent (bulk) resistivity and IP chargeability techniques (Pezzot, 2004). Silica-rich alteration and disseminated metallic sulphides characteristically produce different IP/Resistivity signatures.

Quartz (silica) is highly resistive and produces a high resistivity (Ohm-m) response. Disseminated metallic sulphides in subsurface rocks can be measured by IP chargeability (conductivity) in milliseconds (ms) via transmitting current into the ground and measuring the time diminishing voltage at pre-positioned receiver electrodes. However, other rock materials are also conductive including graphitic rocks, clays and certain metamorphic rocks (e.g. serpentinite). It is important to combine the geophysical

measurements with other data sets where possible such as geological and geochemical data. On Blustry Mountain property this is possible.

A grid was established to cover the northeast trending polymetallic soil anomaly, concentrating along the area of the silica-rich zone (silica flooding) and extending to the southwest. The grid straddles the northerly trending ridge along which intense silica-rich alteration occurs. It is also the area where Au-Ag mineralized quartz breccia float was located (Figure 5). The survey consisted of 32 lines (00N to 3200N), oriented NE-SW and nominally spaced at 100 metre intervals. The survey lines were variable length, ranging from 450 to 1200 metres and totalled approximately 19.4 km in length. Stations were flagged at 50 metre intervals along these lines.

The survey was configured as a 3-D array with the current and potential electrodes located on adjacent survey lines, spaced at 100 metre intervals. This configuration allows for the application of 3-D interpretation techniques, including 3-D inversion algorithms. The purpose of the three dimensional IP Technique and inversion process is to convert surface IP/Resistivity measurements into realistic "Interpreted Depth Section". However, the technique is relatively new to the exploration industry and is to some degree still in the experimental stage (Pezzot, 2004). In conventional IP surveys, current and receiver electrodes are located on adjacent lines. Where as this technique, multiple current locations can be applied to a single receiver electrode array and data acquisition rates can be significantly improved over the conventional surveys.

The author reviewed in detail the IP/Resistivity surveys and the interpreted depth sections produced in the report by E.T. Pezzot (2004-05). There are several pods of extremely high resistivity that can be interpreted as areas of silica flooding. Several pods of anomalously high chargeability have been identified that could represent disseminated sulphide mineralization.

Using the IP grid as a reference, both the geochemical and geophysical data plotted overlap and produce coincidental anomalies in the area of silica-rich zone. These anomalies occur along the northwestern section of the grid between lines 2400N and 3100N. A total of 36 soils obtained from this area in 1984 and 1987 have elevated values with >100 ppb Au, highest being 900 ppb Au (sample 1218). Eighteen rock chips collected were > 100 ppb Au with one sample (R350) 2.1 ppm Au and 861.6 ppm Ag. A quartz breccia float sample (D1222) with economic values of 15.45 ppm Au and 26.2 ppm Ag was located about 250 metres northeast of Line 3100N in an area where 2 structures appear to intersect and where a small synite plug was reported. The geophysical survey did not extend into this area.

Interpreted Resistivity and Chargeability cross section for Line 2600N defines at least 3 isolated pods of moderate to high resistivity extending to 50-70 metres below surface. At station 3600E resistivity reflects the silica-rich zone noted on surface. Further to the northwest and downslope of the ridge is another pod of high resistivity possibly reflecting a quartz vein system. At station 4000E the author believes the resistivity may be reflecting, based on the signature, a steeply dipping, structurally controlled silica-rich system. Separated by and flanking the structure, at about 50-100 metres below surface, are 2 anomalously high chargeability pods possibility reflecting zones of disseminated sulphide mineralization. At cross section Line 2700N there are 2 small pods of medium to high resistivity exposed to surface located between stations 3600E and 3800E, these again reflect the silica-rich zone found along the ridge surface. At station 4000E the structure noted above appears to dip steeply to the northwest with a small pod of low to medium resistivity detected at about 200 m below surface, down dip of the structure. The chargeability at this interpreted cross section is highly conductive and runs laterally across the structure for about 600 metres on either side of the structure. It extends from surface between stations 3600E and

3800E to about 150 metres below surface. This may reflect a possible laterally controlled, disseminated sulphide and or clay (kaolinite-illite) alteration zone, suggesting a stratabound control along a fractured-porous volcanic rock horizon.

Cross section Line 2400N shows an intensely high zone of chargeability between stations 4000E and 4400E exposed from surface to a depth of about of 75-100 metres. A small pod of moderate resistivity is coincident with this chargeability. Soil samples collected over this area during the 1984 geochemical surveys had one sample with elevated Au value of 280 ppb. Interpreted resistivity for this cross section shows a pod of weak to moderate resistivity at station 4000E. It is located about 200-250 m below surface and appears to reflect and correlate with the steeply dipping structure interpreted on lines 2600N and 2700N.

On cross section Line 1200N (station 4200E-4600E), located along the southeastern portion of the grid area, is a large, intensely high zone of resistivity exposed from surface to a depth of 100-150 m. However there is no chargeability response in this area and the geochemical surveys did not cover this grid area. The author interprets this high resistance as probable shallow dipping siliceous volcanic rocks of possible rhyolitic-dacitic composition.

11: INTERPRETATION AND CONCLUSIONS

Past surveys on the Blustry property have produced encouraging results. The property is underlain by alteration features that are interpreted to be characteristic of a potential auriferous-bearing epithermal system. Field evidence that suggest such a system includes:

- Geology: the property is underlain by volcanic island arc terrane andesitic rocks (Spences Bridge Group), which host an area of intensely silicified, quartz breccia and rhyolite breccia cut by feldspathic dyke swarm and a small syenite plug. Superimposed over these rocks, is a large clay-sulphide alteration zone with a silica-rich core.
- Structurally: there are at least 2 sets of tensional cross-cutting faults that may have produced dilation zones and conduits for ascending mineral-bearing hydrothermal solutions.
- Soil geochemistry: polymetallic (Au-Ag-Cu-Pb-Zn-Mo-As-Sb and Hg) coincidental anomalies occur over the silica-rich cap/core. Numerous soil and rock chip samples have elevated Au-Ag values.
- Geophysics: surface and subsurface IP/Resistivity signatures interpreted as silica-rich pods and potential zones of disseminated sulphides coincidentally occur over the polymetallic anomalies.
- Petrology: petrographic studies show intensely altered and bleached rocks that include vuggy silica textured/quartz alteration associated with +/- adularia +/- kaolinite and/or dickite and +/- possible alunite. Vuggy quartz and the related clay minerals are indicative of low-pH ascending meteoric fluids probably along structurally controlled channel ways. Kaolinite and dickite are also indicative of temperature conditions that range between 150-250 degrees celcius.

"This area shows a strong altered zone characterized by intense silica-kaolin alteration. The western portion of the zone, which is about 100 metres N-S by 40 metres E-W, suggests to have higher degree of alteration. Here, you can observe areas of vuggy porosity in silica matrix associated with kaolin cut by fine stringers of translucent quartz. The vugs are normally lined with fine glassy quartz crystals. Some late stage quartz veins were also noted associated with occasional fine metallic lustre mineral – possible specularite-hematite.

This section of the zone appears to have undergone a higher degree of silicification as evident by the quartz veining, suggesting several stages of silica flooding. The alteration zone appears in part to represent a silica-clay cap of an epithermal system. The multi precious-base metal soil geochemical anomalies over the zone also support such an environment.

The coincidental geochemical anomalies and the intense silica-clay alteration zone, may be pointing to a near surface precious metal-polymetallic epithermal deposit.

Prospecting in 2010 in the Rusty Creek area resulted in discovery of a mineralized float sample assaying 4.508 g/tonne gold. Anomalous silt sampling, moss mat sampling and soils were also collected. Further prospecting is recommended.

12: RECOMMENDATIONS

The Blustry property is of sufficient merit to warrant follow-up investigation. It is therefore recommended that an exploration program orientated toward exploring for auriferous-bearing epithermal deposits be carried out. The program should include detail geological mapping and sampling over the clay-sulphide zone. Mapping of the alteration zones using a field office-based PIMA will help to determine clay mineralogy and vector in on clay-quartz structures.

Additional soil geochemical surveys should be conducted in areas where IP/Resistivity signatures have been outlined, such as in the area of lines 1400N and 1200N where resistivity signature is high possibly indicating quartz-siliceous system. Additional IP/Resistivity surveys should be extended north of Line 3200N for at least 300 m in order to cover cross-cutting structures interpreted as well as the small syenite plug reported in this area. This is also the approximate area of the 15.45 ppm Au float sample (D1222) was located.

Table 2	
Cost Estimate:	
Budget:	
Geological mapping and sampling	\$ 25,000.00
Soil Geochemistry	15,000.00
IP Geophysics	35,000.00
PIMA	2,000.00
	\$ 77,000.00
Diamond Drilling (1500m @ \$80/m all inclusive)	\$ 120,000.00
Assays	8,000.00
Support, Camp, Supplies	20,000.00
Contingencies @ 12%	27,000.00
Total	\$ 252,000.00

13: REFERENCES

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14: STATEMENT of QUALIFICATIONS

I, JOHAN T. SHEARER, of 3572 Hamilton Street, in the City of Port Coquitlam, in the Province of British Columbia, do hereby certify:

- 1. I am a graduate of the University of British Columbia (B.Sc., 1973) in Honours Geology, and the University of London, Imperial College (M.Sc., 1977).
- 2. I have over 35 years experience in exploration for base and precious metals and industrial mineral commodities in the Cordillera of Western North America and Superior Province in Manitoba and Northern Ontario with such companies as McIntyre Mines Ltd., J. C. Stephen Explorations Ltd., Carolin Mines Ltd. and TRM Engineering Ltd.
- 3. I am a fellow in good standing of the Geological Association of Canada (Fellow No. F439) and I am a member in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (Member No. 19,279) and a member of the CIMM and an elected fellow of the Society of Economic Geologists (SEG Fellow #723766).
- 4. I am an independent consulting geologist employed since December 1986 by Homegold Resources Ltd. at #5-2330 Tyner St., Port Coquitlam, B.C.
- 5. I am the author of the present report entitled "Assessment Report on the Blustry Mountain Property for Victory Ventures Inc." dated June 25, 2010.
- 6. I have visited the property on March 4th and 5th and May 4th and 5th, 2010. I have carried out mapping and sample collection and am familiar with the regional geology and geology of nearby properties. I have become familiar with the previous work conducted on the Blustry Mtn Project by examining in detail the available reports and maps and have discussed previous work with persons knowledgeable of the area.

Dated at Port Coquitlam, British Columbia, this 25th day of June, 2010.

J. T. Shearer, M.Sc., F.G.A.C., P.Geo. Quarry Supervisor #98-3550 June 25, 2010

APPENDIX I

STATEMENT of COSTS

JUNE 25, 2010

APPENDIX I STATEMENT of COSTS EVENT 4544272 and EVENT 4658891

Geological, Preparatory, Prospecting Fieldwork completed from "A" March 1 to March 30, 2010, and then "B" March 31 to May 28, 2010.

Wages & Benefits	"A"	"B"
J. T. Shearer, M.Sc., P.Geo, Geologist,		
"A" March 4+5, 2010, 2 days @ \$700/day and	\$ 1,400.00	\$1,400.00
"B" May 4+5, 2010, 2 days @ \$700/day		
Don Bragg, Highly Experienced Prospector, 40 years + experience		
"A" March 4+5. 2010, 2 days @ \$350/day and	700.00	3,150.00
"B" April 8+9, May 3-9, 2010, 9 days @ \$350/day		
Milton Mankowske, Prospector/Field Assistant		
"A" March 4+5, 2010, 2 days @ \$275	550.00	2,475.00
"B" April 8+9, May 3-9, 2010, 9 days @ \$275/day		
John Belhumeur, Field Assistant		
"A" March 4+5, 2010, 2 days @ \$300/day	600.00	600.00
"B" May 4+5, 2010, 2 days @ \$300/day		
Dan Cardinal, P. Geo., Geologist, 2 days @ \$650/day		1,300.00
Wages Sub-total	\$ 3,250.00	\$ 8,925.00
Transportation		
"A" 2 days Fully equipped 4x4 @ \$98/day, Truck 1	196.00	196.00
"B" 2 days Fully equipped 4x4 @ \$98/day, Truck 1		
"A" 2 days Fully equipped 4x4 @ \$75/day, Truck 2	150.00	675.00
"B" 9 days Fully equipped 4x4 @ \$75/day, Truck 1		
Fuel	300.00	600.00
Motel	350.00	600.00
Meals	180.00	975.00
Analytical	1,200.00	1,200.00
Field Supplies, Rental of GPS Unit	100.00	300.00
Coastal Resource Mapping, Topo Maps	1,250.00	
Report Writing and Interpretation	700.00	
Word Processing and Reproduction	200.00	
TOTAL	\$ 7,876.00	\$ 13,471.00
Grand Total	\$ 21,3	47.00

Event # 4544272 March 30, 2010 Filed \$3,798.52 Total 6,000 Event # 4658891 Filed \$11,040.96 Total 11,000

and

APPENDIX II

SAMPLE DESCRIPTIONS

June 25, 2010

APPENDIX II SAMPLE DESCRIPTIONS

Sample # Description

- RC RxS 009 Suite of rocks selected from the road cut bank along a road cut bank on Cinquefoil Creek over a distance of 50m. This zone was quite rusty while on either side the glacial till was gray with only a few rusty boulders in it. Most of the rocks collected were slightly rounded. The zone may be part of a lateral moraine. 90% of the rocks collected were a very rusty siliceous tuff with up to 5% sulphides. Malachite was seen in one of the rocks.
- RC RxS 012 Very siliceous tuff with up to 3% pyrite found along the road over 75 metres. Rocks quite rusty. Float only
- RC \$xS 012 Found in the same area as above was a sample of very rusty granite with 1% pyrite. Float only.
- RC RxS 021 Float form unconsolidated rusty zone 15m above the road. Most of the rocks collected were siliceous rhyolite with 1 to 2% pyrite. All were quite rusty. One sample had up to 4% pyrite
- RC RxS 022 Gray silica box work with both pyrite and arsenopyrite which was quite weathered. Estimate 60% silica and 40% sulphides. Rock seems heavier that it should be. Sample came from a boulder 2'x18"x12" in size. Float. Sample sent in for assay
- RC RxS 037 Light greenish grey epidotized dacite, very rusty along fractures and dissemination and minor box work. Both cubical pyrite up to 1mm occurs along with very fine grained pyrites. About 1% pyrite. Hornblende laths up to 2mm in length. About 3% hornblende. Grab and chip from outcrop. Sample sent in for assay.
- RC RxS 038 Light greenish grey volcanics. Very rusty and difficult to break a fresh rock face. Limonite along fractures and disseminated and within extensive box work. Pyrite about 3% from extremely fine grained up to 1mm cubes. Some fine grained yellowish faces not identified. Minor silica eyes. Grab and chips from east side of outcrop above the road.
- RC RxS 039 Same description as above. Grab and chip from the west end of the outcrop. Sample sent in for assay.
- RC RxS 042 Rocks from the Copper King dump. Range from high grade vein material with up to 30% sulphides, mostly chalcopyrite, 25% and 5% pyrite with perhaps some chalcocite. Malachite is dominant but some azurite can be seen perhaps indicating some silver content to lower grades of sulphides in a siliceous dacite with less than 2% sulphides, mostly pyrite 1.5% and chalcopyrite 0.5%. This latter may represent wall rock and contains malachite. The higher grade material appears to have some silica. It may be a siliceous vein.

- RC RxS 043 Country rocks north of the adit and along the trail. Siliceous dacite which may be a more basic synvolcanic intrusive. Within the intrusive are inclusions of siliceous flow rock or a bedded tuff. Some hematite staining can be seen in these rocks.
- RC RxS 044 Quartz eye white tuff. Quite rusty. Some samples contain up to 4% cubic pyrite.
- RC RxS 045 Siliceous carbonate vein material, well fractured with rust along the fractures. No sulphides could be identified. Collected from a 2' wide vein outcrop. Sample sent in for assay.
- RC RxS 057 Very rusty andesite and black shales. Andesite has 1-2% very fine grained pyrite.
- RC RxS 058Hand picked high grade from the vein trenches and hanging and footwall above the adit.
Sample sent in for assay.
- RC RxS 059 High graded samples of the synvolcanic siliceous rhyolite over 100 metres along the road. Most of the rocks are quite rusty. Many of the vugs within the rocks are filled with laminal ends of silica crystals. Silica crystals align many of the fractures. Sample sent in for assay.

Description of Heavy Metal Samples

Sample #	Description
RC HM 006	Fountain Creek 75 gr sample for assay.
+ 3.5mm	Mostly black basaltic fragments, 5% red basaltic fragments, a few silica fragments
-3.5mm	Same as above
Fines <1mm	40% black sands (magnetite) 60% brown to white sand. No visible gold.
RC HM 007	Cinquefoil Creek 150 g sample for assay
+ 3.5mm	Miscellaneous black and red volcanic fragments. Very little quartz but one with box work.
-3.5mm	Miscellaneous black and red basaltic fragments.
Fines <1mm	5% very fine grained black sand (magnetite) light reddish brown sand. No visible gold.
RC HM 018	Fountain Creek 110 g sample for assay
+ 3.5mm	1% silica fragments. Red purple basaltic rock 40%, black basaltic fragments 60%
-3.5mm	3% silica fragments, 40% red and purple basalts., 57% black basaltic fragments.
Fines <1mm	Brown sand with white silica grains 20%. Minor magnetite. No visible gold.
	Rusty Creek 100g sample for assay
± 2 5mm	10% rusty scale. Rest black and red basalt
+ 3.5mm	10% rusty scale. Nest black and red basalt.
-5.JIIIII	10% Tusty scale. Rest black and red basalt. No since seen.
Filles < 1mm	NO VISIBLE gold. <10% black sand (magnetite). Rest mostly innonite scale and brown sand.
RC HM 24	Anderson Creek 125g sample for assay
+ 3.5mm	60% granitic fragments. 15% red basalt. 25% black basalt with some quartz pebbles.
-3.5mm	60% granitic fragments, 15% red basalt, 25% black basalt.
Fines <1mm	40% light tan and white grains of sand mostly silica and feldspars. Three very flattened
	flattened flakes of gold that because of surface tension would float 60% black sand
	(magnetite)
29 Asse	ssment Report on The Blustry Mountain Property

RC HM 025 + 3.5mm -3.5mm Fines <1mm	M ^c Cormick Creek 125 g sample for assay 65% black basalts, 25% red basalt, 10% granitic fragments. 60% black basalts, 25% red basalts, 15% granitic fragments. 50% tan and browns and, 30% reddish basaltic sand, 20% black sand (magnetite). No visible gold. Some epidote or olivine crystals.
RC HM 027 + 3.5mm -3.5mm Fines <1mm	M ^c Donald Creek 135g sample for assay. 65% black basalt fragments, 25% red basalt fragments, 10% granitic fragments. 65% black gasalt, 20% red basalt, 15% granitic sand and quartz sand. 65% tan and brown sand, 25% red basalt sand, 10% black sand (magnetite). No visible gold.
RC HM 029 + 3.5mm	Chipuin Creek 125g sample for assay 80% granitic fragments and quartz, 15% black basaltic fragments, 5% red basaltic fragments
-3.5mm	85% granitic fragments and quartz, 15% black basaltic fragments. Almost no red basaltic fragments
Fines <1mm	May have been 1 small flake fo gold. There was considerable yellowish mica that because of surface tension would float. 40% black sand (magnetite), 60% tan and white sand.
RC HM 031 + 3.5mm -3.5mm	Anderson Creek 100g sample for assay 50% black basalt fragments, 30% granitic fragments, 20% red basaltic fragments. 55% black basalt fragments, 25% granitic and quartz fragments, 20% red basaltic fragments.
Fines <1mm	No visible told. 50% black sand (magnetite) 35% tan and white sand, 15% red sand.
RC HM 033 + 3.5mm -3.5mm Fines <1mm	Rusty Creek 105g sample for assay 65% black basaltic fragments, 20% red basaltic fragments, 15% granitic fragments. Composition is same as above. No visible gold. Only about 2% black sand (magnetite). Tan coloured fines.
RC HM 041 + 3.5mm	Rusty Creek 60g sample for assay Sample was hard to get and was a small sample from the field. Weight 1kg. 50% black basaltic fragments, 50% greenish and greenish tan fragments that may be from dacite.
-3.5mm Fines <1mm	Same as above. No visible gold. Only about 5% black sand (magnetite). The -3.5 and the panned fines were combined in order to get sufficient sample to submit.
RC HM 036 + 3.5mm -3.5mm	Rusty Creek 130gm sample for assay Fragments all coated with limonite scale but appear to be mostly black basaltic fragments. May also be some greenish dacite. Same as above.
Fines <1mm	No visible gold. Almost no black sand. Fines very rusty.

Phil Creek North Fork 150 g sample for assay 70% black basaltic fragments, 25% red basaltic fragments, 5% quartz and light coloured
granitic fragments.
Same as above.
20% black sand (magnetite), 80% brown, white and greenish sand. No visible gold.
Phil Creek South Fork 200g sample for assay
40% black basaltic fragments, 15% red basaltic fragments, 10% quartz and 35% lighter coloured volcanics, may be andesites?
Same as above.
15% black sand (magnetite). No visible gold. 85% brown, light greenish and silica sand.
Anderson Creek South Fork 225g sample for assay
65% black basaltic fragments, 20% red basaltic fragments, 15% lighter volcanics (andesite) and quartz.
Same as above.
5% black sand (magnetite). No visible gold. 60% brown and white sand, 35% red sand.
Anderson Creek North Fork 260g sample for assay
50% black basaltic fragments. May also be some black shale fragments. 5% red basaltic fragments, 15% quartz and granitic fragments, 30% lighter coloured volcanic fragments (andesite?)
Same as above
40% black sand (magnetite), 60% brown and tan to white sand. No visible gold.
Anderson Creek North Fork 300g sample for assay
50% black basalt and black shale fragments, 5% red basalt fragments, 30% granitic and quartz fragments.
40% black basalt and black shale fragments, 5% red basaltic fragments, 40% granitic and quartz fragments.
No visible gold. 20% black sand (magnetite), rest tan to white sand.

RC 55001	RC 55 002
PROJECT Rusty Creek	PROJECT Rusty Creek
SAMPLER Milton + Dom	SAMPLER Milton + Don
DATE	DATE May 4
PROPERTY	PROPERTY
UTM N. 5610 852	UTM N. 5615942
UTME 0584268 Evilian	UTME 0584590 EI
GRID N. 911 of	GRID N 940 /
GRID E	GRID E
TYPE: Soil Silt Grab Chip Water Pan	TYPE Soil Silt Grab Chip Water Pan
MATERIAL: (Till) Gravel Silt Same Talus	MATERIAL Fill Gravel Silt Sand Tabu
Organic Bedrock Float	Organic Bedrock Float
HORIZON: A C Topsoil Humus Caliche	HORIZON: A C Topsoil Humus Calich
COLOUR: White Black Brown Orange Red	COLOUR: White Black Brown Orange Red Grey Green
TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog	TOPOGRAPHY: Hilltop (Hillside Gulley) Flat Dry Creek Bog
REMARKS: Very party developed	REMARKS: Perchy developed Seil
La Mori Len No distinct DT	profile ive distinct 13 + Horizo
Iter war East eage of Toper line	_ It ngulax ic in Sample
clearing tore 72 cm deep	

RC 55 002	1.5.0.51
PROJECT Rusty Creek	
SAMPLER Milton + Don	
DATE May 4	19.11
PROPERTY	
UTM N. 5615942	
UTME 0584590 E	(
GRID N	940
GRID E.	
Organic Bedrock Float	
HORIZON: A C Topsoil Humus	Calic
COLOUR: White Black Brown Oran Grey Green	ge Re
TOPOGRAPHY: Hilltop Hillside G Flat Dry Creek Bog	ulley
TOPOGRAPHY: Hilltop Hillside G Flat Dry Creek Bog REMARKS: Cecely developed profile No distinct 13 f	Sie 1

RC 55 003 PROJECT Rusty Cr SAMPLER Milton + Don DATE May + 2010 PROPERTY UTM N. 5614771 EL 1008 GRID N..... GRID E..... TYPE: Soil Silt Grab Chip Water Pan MATERIAL Till Gravel Silt (Sand) Talu Organic Bedrock Float HORIZON: A C Topsoil Humus Calich COLOUR: White Black Brown Orange Red Grey Green TOPOGRAPHY: Hilltop (Hillside Gulley) Flat Dry Creek Bog REMARKS: Poorly developed *** ******

Page 1

		Page 2
RC 55004	RC mm 005	RC HM OOD
PROJECT Rusty Cr.	PROJECT Rusty Cr	PROJECT Rusty Greek
SAMPLER Milton + Don DATE	SAMPLER Milton + Don DATEMay.t	SAMPLER M. Hou + Don DATE May + 2010 PROPERTY
UTM N. 56/4529 UTM E. 0584838 El GRID N. 993 GRID E.	UTM N. 56/4205 UTM E. 0.584951 Elevation GRID N. 958 m GRID E.	UTM N
TYPE: Soil Silt Grab Chip Water Pan	TYPE: Soil Sift Grab Chip Water Pan	TYPE: Soil Silt Grab Chip Water Pan)
MATERIAL: (Till Gravel) Silt Sand Talus Organic Bedrock Float	MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float	MATERIAL: Till Gravel Silt Sand Talu: Organic Bedrock Float
HORIZON: A C Topsoil Humus Caliche	HORIZON: A B C Topsoil Humus Caliche	HORIZON: A B C Topsoil Humus Calich
COLOUR: White Black Brown Orange Red	COLOUR: White Black Grown Orange Red	COLOUR: White Black Brown Orange Red Grey Green
TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog	TOPOGRAPHY: Hilltop Gillside Gulley Flat Dry Creek Bog	TOPOGRAPHY: Hillside Gulley Flat DryCreeb Bog
REMARKS: poorty developed soil profile Angular Fragments	REMARKS: 1.5 m wide x 5 cm x 1 m/sec	REMARKS: Black Sund (Magnetite In Sample 1.5 m × 5 cm × 1m/sec
		Fountain Creek

RC HM 007	RC MON COE
PROJECT Rusty Creek	PROJECT Rusty Creek
SAMPLER Milton & Don	SAMPLER M. Itun & Don
DATE May 5 2010	DATE
PROPERTY	PROPERTY
UTM N. 5609906	UTM N
CPID N	CPID N
GRIDE	GRID F
TYPE: Soil Silt Grab Chip Water Pan	TYPE: Soil Silt Grab Chip Water Pan
MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float	MATERIAL: Till Gravel Silt Sand Talu Organic Bedrock Float
HORIZON: A B C Topsoil Humus Caliche	HORIZON: A B C Topsoil Humus Calic
COLOUR: White Black Brown Orange Red	COLOUR: White Black Brown Orange Rea
TOPOGRAPHY: Hilltop (Hillside Gulley	TOPOGRAPHY: Hilltop Killside Gulley
Flat Dry Creek Bog	Flat Dry Creek Bog
REMARKS: Stream	REMARKS:
2 m × 1 cm × 1.5 m/sec	

Page 3 RC Rx5 009 PROJECT Rusty Creek

SAMPLER Don DATE May 5 2010 PROPERTY

UTM N. 5.60.9918 UTM E. 0586262 Elev GRID N. 11.09 GRID E.

TYPE: Soil Silt Grab Chip Water Pan

MATERIAL: Till Gravel Silt Sand Talu: Organic Bedrock (Float)

HORIZON: A B C Topsoil Humus Calich

COLOUR: White Black Brown Orange Red Grey Green

TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog

REMARKS: Selected Rx Samydes with up to 190 Sulphides from a cut bank along a roud Bleached Volcanics

	RC 55 01	0
PROJECT	Rusty C	eek
SAMPLER	Milton & D	on
DATE	- 	2010
PROPERTY	Y	••
UTM N	5610342	
UTM E	0586412	Ele
GRID N		11
GRID E		
	Organic Bedr	ock Float
HORIZON:	ABC Topsoil	Humus (
	White Black Bro	wn Orang
COLOUR:	to make Present Price	
COLOUR: Gr	ey Green	
COLOUR: Gr TOPOGRA	ey Green PHY: Hilltop (lillside Gu
COLOUR: Gr TOPOGRA	ey Green PHY: Hilltop (Flat (Dry)(lillside Gu Freek Bog
COLOUR: Gr TOPOGRA REMARKS	ey Green PHY: Hilltop (Flat Dry) : Gord B m. depth	lillside Gu Treek Bog <i>hori z</i> o

RC 55 OH PROJECT Rusty Creek

TYPE: (Soil) Silt Grab Chip Water Pan

MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float

HORIZON: A B C Topsoil Humus Caliche

COLOUR: White Black Brown Orange Red Grey Green

TOPOGRAPHY: Hilltop Hillside Gulley Flat Or Creek Bog

REMARKS:

	Page 4
	RC Kx5012
PROJECT	Rusty Creek
SAMPLER	Milton a Don
DATE	
PROPERT	Y
UTM N	5610812
UTM E.	0586066 Elev
GRID N	11 45
GRID E	
TYPE: Soil	Silt Grab Chip Water Pan
MATERIA	L: Till Gravel Silt Sand Talu Organic Bedrock (Float)
HORIZON	ABC Topsoil Humus Calicl
COLOUR: Gr	White Black Brown Orange Rec rey Green
TOPOGRA	PHY: Hilltop Hillside Gulley Flat Dry Creek Bog
REMARKS	Succous Arg. lite
tq. Sulp	hides.
Dleache	d. Velcanic Kocks
	954(ph:des

	RC RXS	013
PROJEC	r. Rusty L	reek
SAMPLE	R Don	
DATE	-May 5	2010
PROPER	тү'	
UTM N	5610812	····
UTM E.	0586066	Elev
GRID N.		1145
GRID E		
TYPE: Se	oil Silt Grab Ch	ip Water Pan
MATERI	AL: Till Gravel	Silt Sand Talus
MATERI	AL: Till Gravel Organic Bed	Silt Sand Talus rock Float
MATERI HORIZO	AL: Till Gravel Organic Bed N: A B C Topso	Silt Sand Talus rock (Float) il Humus Calich
MATERI HORIZO COLOUR	AL: Till Gravel Organic Bed N: A B C Topso I: White Black B Grey Green	Silt Sand Talus rock (Toat) il Humus Calich rown Orange Red
MATERI HORIZO COLOUR TOPOGR	AL: Till Gravel Organic Bed N: A B C Topso I: White Black B Grey Green	Silt Sand Talus rock Float il Humus Calich rown Orange Red Hillside Gulley
MATERI HORIZO COLOUR TOPOGR	AL: Till Gravel Organic Bed N: A B C Topso I: White Black B Grey Green APHY: Hilltop Flat Dry	Silt Sand Talus rock Float il Humus Calich rown Orange Red Hillside Gulley Creek Bog
MATERI HORIZO COLOUR TOPOGR REMARK	AL: Till Gravel Organic Bed N: A B C Topso I: White Black B Grey Green APHY: Hilltop Flat Dry (S: Rusty (Silt Sand Talus rock Float il Humus Calich rown Orange Red Hillside Gulley Creek Bog
MATERI HORIZO COLOUR TOPOGR REMARK	AL: Till Gravel Organic Bed N: A B C Topso I: White Black B Grey Green APHY: Hilltop Flat Dry (S: Rusty (Sulph. des	Silt Sand Talus rock Float il Humus Calich rown Orange Red Hillside Gulley Creek Bog

PROJECT Rusty Creek SAMPLER Milton + Don

RC 55 014

11TMF 0.584068	Elev
CDID N	1009
GRID N	and a state of the
GRID E	

TYPE: (Soil) Silt Grab Chip Water Pan

MATERIAL: (Till Gravel Silt Sand Talus Organic Bedrock Float

HORIZON: ABC Topsoil Humus Caliche

COLOUR: White Black Brown Orange Red Grey Green

TOPOGRAPHY: Hilltop (Hillside Gulley) Flat Dry Creek Bog

REMARKS: Angular Rocks RC 55015 PROJECT Rusty Creek SAMPLER Milton + Den DATE Muy 6 2010 PROPERTY UTM N. 5618771 Elev UTME. 0582727 893 GRID N..... GRID E..... TYPE: (Soil) Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talu Organic Bedrock Float HORIZON: A DC Topsoil Humus Calict COLOUR: White Black Brown Orange Red Grey Green **TOPOGRAPHY: Hilltop Hillside Gulley** Flat Dry Creek Bog REMARKS: 15 cm deep hole poor Soil profile

RC SS 016	RC mm OIT
PROJECT Rusty Creek	PROJECT Rusty Creek
SAMPLER Mitton	SAMPLER M. Hon a Don
DATE	DATE
PROPERTY	PROPERTY
UTMN	11TMN 56/40/66
UTME 0583214	ITME 0586954 Elev
GRID N	GRID N // //
GRID E	GRIDE
~	Marca M.t
TYPE: Soil Silt Grab Chip Water Pan	TYPE: Soil Silt Grab Chip Water Pan
MATERIAL: Till Gravel Silt Sand Talus	MATERIAL: Till Gravel Silt Sand Talus
Organic Bedrock Float	Organic Bedrock Float
HORIZON: A C Topsoil Humus Caliche	HORIZON: A B C Topsoil Humus Calich
COLOUR: White Black Brown Orange Red	COLOUR: White Black Brown Orange Red
Grey Green	Grey Green
TOPOGRAPHY: Hilltop Hillside Gullev Flat Dry Creek Bog	TOPOGRAPHY: Hilltop Hillside Gulley Flat DryCreek Bog
REMARKS: 40 cm deep hole	REMARKS. Stream
Roor Soil profile -	1.5 m x 5 cm x 1 m/sec

RC HM 018 PROJECT Rusty Creek SAMPLER Milton & Don DATE May 7 2010 PROPERTY UTM N. 5614066 UTM E. 0586954 GRID N..... GRID E.... TYPE: Soil Gill Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float HORIZON: A B C Topsoil Humus Calich COLOUR: White Black Brown Orange Red Grey Green TOPOGRAPHY: Hillside Gulley Flat Dry Creek Bog REMARKS: Stream 1.5.m. × 5.cm. × 1.m/5ec ******

		Paar 1
RC MM 019	RC HM 020	RC Rx S OZI
PROJECT Rusty Creek	PROJECT . Rusty Creek	PROJECT Rusty Creek
SAMPLER M. Hon + Don DATE	SAMPLER Milton + Don DATE May 7	SAMPLER Don DATE May 7 2010 PROPERTY
UTM N. 5617173 UTM E. 0585341 Élev II38 GRID N. II38 GRID E.	UTM N. 56/7/73 UTM E. 058534/ Elev GRID N. 1/38 GRID E.	UTM N. 56/7/73 UTM E. 058534/ GRID N. GRID E.
TYPE: Soil Silt Grab Chip Water Pan	TYPE: Soil Silt Grab Chip Water Pan	TYPE: Soil Silt Grab Chip Water Pan
MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float	MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float	MATERIAL: Till Gravel Silt Sand Talu Organic Bedrock Float
HORIZON: A B C Topsoil Humus Caliche	HORIZON: A B C Topsoil Humus Caliche	HORIZON: A B C Topsoil Humus Calich
COLOUR: White Black Brown Orange Red	COLOUR: White Black Brown Grange Red	COLOUR: White Black Brown Orange Rec Grey Green
TOPOGRAPHY: Hilltop Lillside Gulley Flat Dry Creek Bog	TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog	TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog
REMARKS: 1.5 m × 6 cm × 1.5 m/sec Very Rusty Creek water and Rusty Couted rocks in Creek	REMARKS: 1.5 m × 6 cm × 1.5 m/5cc	REMARKS: Rocks Collected along road Side pelow Ruaty unconsolidated ferrocreat Bed above rd Fine grained Sulphides in most of Samples Coelected up to 1%

1	RC RXS 022
PROJECT	- Rusty Creek
SAMPLER	Don
DATE	-May 7 2010
PROPERT	Y
UTM N	5617173
UTM E	0.5.85.3.41 Islev
GRID N	
GRID E	
TYPE: Soi	I Silt Grab Chip Water Pan
MATERIA	L: Till Gravel Silt Sand Ta
	Organic Bedrock (Float)
HORIZON	: A B C Topsoil Humus Cali
COLOUR:	White Black Brown Orange R
G	rey Green
TOPOGRA	PHY: Hilltop Hillside Gulle
TOPOGRA	APHY: Hilltop (fillside) Gulle Flat Dry Creek Bog
TOPOGRA REMARKS	APHY: Hilltop <u>Hillsid</u> Gulle Flat Dry Creek Bog S: <u>Sample of f.g. py</u>
TOPOGRA REMARKS	APHY: Hilltop <u>fillsid</u> Gulle Flat Dry Creek Bog S: <u>Sample of f.g. py</u>
TOPOGRA REMARKS	APHY: Hilltop <u>fillsid</u> e Gulle Flat Dry Creek Bog S: <u>Sample of f.g. py</u> u
TOPOGRA REMARKS	APHY: Hilltop <u>fillsid</u> e Gulle Flat Dry Creek Bog S: <u>Sample of f.g. py</u> u
TOPOGRA REMARKS	APHY: Hilltop <u>fillsid</u> e Gulle Flat Dry Creek Bog S: <u>Sample of f.g. py</u> u

RCMM 023 PROJECT Rusty Creek

SAMPLER Don DATE May, B...... 2010 PROPERTY

UTM N. 5620309 UTM E. 0596421 GRID N. 1158 GRID E. Moss Mat

TYPE: Soil Silt Grab Chip Water Pan

MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float

HORIZON: A B C Topsoil Humus Caliche

COLOUR: White Black Brown Orange Red Grey Green

TOPOGRAPHY: Hilltop (Hillside) Gulley Flat Dry Creek/Bog

REMARKS: Anderson Creek 2 M × 6 cm × 1.5 m/sec

······

Page B RC HM 024 PROJECT Rusty Creek SAMPLER Milton DATE May 8 2010 PROPERTY UTM N. 5620309 Elev UTME. 0596421 1158 GRID N..... GRID E..... TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talu: Organic Bedrock Float HORIZON: A B C Topsoil Humus Calich COLOUR: White Black Brown Orange Red (Grey Green TOPOGRAPHY: Hilltop (Hillside Gulley Flat Dry Creek Bog REMARKS: Anderson 2 m x 6 cm × 1.5 m/sec

RC H	HM 025
PROJECT .	Rusty Creek
SAMPLER	Mittan
DATE	May B 2010
PROPERTY	t
UTM N	618529
UTM E. O.	596421 Elev
GRID N	
GRID E	
TYPE: Soil	Silt Grab Chip Water Pan
MATERIAI	L: Till Gravel Silt Sand
	Organic Bedrock Float
HORIZON:	ABC Topsoil Humus C
COLOUR:	White Black Brown Orange
Gr	ey Green
	PHY: Hilltop (Hillside) Gu
TOPOGRA	
TOPOGRA	Flat Dry Creek Bog
TOPOGRA REMARKS	Flat Dry Creed Bog M ^c Cormick Cr Cm X . 75 m/Sec.
TOPOGRA REMARKS	Flat Dry Creek Bog M ^c Cormick Cr cm × .75 m/sec

RC MM ORG PROJECT Rusty Creek SAMPLEK Don

TYPE: Soil Silt Grab Chip Water Pan

MATERIAL: Till Gravel Silt Sand) Talus Organic) Bedrock Float

HORIZON: A B C Topsoil Humus Caliche

COLOUR: White Black Brown Orange Red Grey Green

TOPOGRAPHY: Hilltop Hillside Gulley Flat DryCreek Bog

REMARKS: Mc Cormick Cr 1 m × 2 cm × 175 m/sec

Page 9 PROJECT Rusty Creek SAMPLEP DATE May 8 2010 PROPERTY UTM N. 5615765 UTM E. 0596840 1195 GRID N..... GRID E..... TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand)Talus Organic Bedrock Float HORIZON: A B C Topsoil Humus Calich COLOUR: White Black Brown Orange Red Grey Green TOPOGRAPHY: Hilltop Aillside Gulley Flat Dry Creek Bog REMARKS: M° Pon Im x 4 CM × . 75

KC MM 028	
PROJECT Rusty Creek	
SAMPLER Don	
DATE	
PROPERTY	1
JTMN. 5615765	
TME. 0596840 Elev	-
GRID N	2
GRID E	
Moss Mat	1
FYPE: Soil Silt Grab Chip Water Pan	
TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talus Grganic Bedrock Float	
TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talus Grganic Bedrock Float HORIZON: A B C Topsoil Humus Caliche	
TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talus Grganic Bedrock Float HORIZON: A B C Topsoil Humus Caliche COLOUR: White Black Brown Orange Red Grey Green	
TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talus Grganic Bedrock Float HORIZON: A B C Topsoil Humus Caliche COLOUR: White Black Brown Orange Red Grey Green TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog	
TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talus Grganic Bedrock Float HORIZON: A B C Topsoil Humus Caliche COLOUR: White Black Brown Orange Red Grey Green FOPOGRAPHY: Hilltop Hillside Gulley Flat DryCreet Bog REMARKS: M c Dona (d Cr. I.m x 4 cm X, 75 cm / 5 cc	
TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talus Grganic Bedrock Float HORIZON: A B C Topsoil Humus Caliche COLOUR: White Black Brown Orange Red Grey Green FOPOGRAPHY: Hilltop Hillside Gulley Flat DryCreet Bog REMARKS: M c Donald Cr I.m. x 4 Cm. X : 75 cm. / 5 c c	

RC HM 029	National Science of the
PROJECT Rusty Creek	
SAMPLER Milton	
DATE May 8	
PROPERTY	
UTMN 5620372	_
ITME 0595140	Elev
CRIDN	1245
GRID E	
TYPE: Soil Silt Grab Chip Wate	erean
MATERIAL: Till Gravel Silt S	and Tal
Organic Bedrock F	loat
HORIZON: A B C Topsoil Hum	us Calic
COLOUR: White Black Brown O	range Re
Grey Green	
TOPOGRAPHY: Hillton Hillside	Gulley
Flat Dry Creek I	Bog
	(581)

REMARKS: <u>Chipuin Creek</u> 1.25 m × 6 cm × 1 m/sec

9596 Granite Rx in Creek bed

Page 10 RC MM 030 PROJECT Rusty Creek SAMPLER Don DATE May 8 2010 PROPERTY UTM N. 5620372 Elev UTM E. 0595140 1245 GRID N..... GRID E..... Moss Mat TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talu: Organia Bedrock Float HORIZON: A B C Topsoil Humus Calich COLOUR: White Black Brown Orange Red Grey Green TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog REMARKS: Chipuin Creek 1,25 m × 6 cm × 1 m/5 cc 95% Grantie Rx in Greek Bed

2	4	Pagel
RC HM 031	RC 55 032	RC HM 0.33
PROJECT Rusty Creek	PROJECT Rusty Creek	PROJECT Rusty Creek
SAMPLER Millon DATE May B 2010 PROPERTY	SAMPLER Milton & Don DATEMay, 9	SAMPLER Milton DATE May 9 2010 PROPERTY
UTM N 56 20325 UTM E. 05.95.11.4 GRID N. 1246 GRID E.	UTM N. 56/7593 UTM E. 0.58.6062 GRID N. 1243 GRID E.	UTM N. 541.749.7 UTM E. 058.7205 GRID N. GRID E.
TYPE: Soil Silt Grab Chip Water Pan	TYPE: Soil Silt Grab Chip Water Pan	TYPE: Soil Silt Grab Chip Water Par
MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float	MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float	MATERIAL: Till Gravel Silt Sand Talu: Organic Bedrock Float
HORIZON: A B C Topsoil Humus Caliche	HORIZON: ABC Topsoil Humus Caliche	HORIZON: A B C Topsoil Humus Calich
COLOUR: White Black Brown Orange Red	COLOUR: White Black Brown Orange Red Grey Green	COLOUR: White Black Brown Orange Red Grey Green
TOPOGRAPHY: Hilltop Gulley Flat Dry Creek Bog	TOPOGRAPHY: Hilltop Hillside Gulley Flat Ory Creek Bog	TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog
REMARKS: Anderson Cr 1.25 × 5 cm ×.75 m/sec	REMARKS: Rusty Creek area Red Brown BE horizon	REMARKS: Rusty Creek

RC mm 034 PROJECT Rusty Creek Don SAMPLER DATE May 9 2010 PROPERTY UTM N. 561.7497 UTM E. 058.7205 Elev GRID N..... GRID E..... Moss Mat TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float HORIZON: A B C Topsoil Humus Caliche COLOUR: White Black Brown Orange Red Grey Green TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog REMARKS: Rusty Creek 1 M X 3 CM X / M / SEC

RC MM 0.35 PROJECT Rusty Cr. SAMPLEK Miltor DATE May 9 2010 PROPERTY

UTM N. 56.17.361 UTM E. 05.86.969 GRID N. 1383 GRID E. Moss Mat TYPE: Soil Silt Grab Chip Water Pan

MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float

HORIZON: A B C Topsoil Humus Caliche

COLOUR: White Deack Brown Orange Red Grey Green

TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog

REMARKS: Rusty Creek Unable to get heavy Metal Sample REMARKS: Rusty Creek Ferregrete on South bank Start of rusty Water Unable to get moss mat Sample

RC Rx5 031	RC Rx5 038
PROJECT Rusty Creek	PROJECT Rusty Creek
SAMPLER Milton & Don	SAMPLER Milton & Don
DATE May 9 2010	DATE
PROPERTY	PROPERTY
UTM N. 56/7044 Elev	UTM N. 561.71.73
CPID N 1061	CPID N //38
GRID E	GRID E
TYPE: Soil Silt Grab Chip Water Pan	TYPE: Soil Silt Grab Chip Water Pan
MATERIAL: Till Gravel Silt Sand Talus Organic Gedrock) Float	MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Float
HORIZON: A B C Topsoil Humus Caliche	HORIZON: A B C Topsoil Humus Caliche
COLOUR: White Black Brown Orange Red Grey Green	COLOUR: White Black Brown Grange Red
TOPOGRAPHY: Hilltop Killside Gulley Flat Dry Creek Bog	TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog
REMARKS: O.C. on North Sule of Road & Rusty Creek	REMARKS: West side outerop

RC Rx5 038	
PROJECT Rusty Cree	ek 👘
SAMPLER Milton + D	bort
DATE	2010
PROPERTY	
UTM N. 561.7/73	
UTM E. 0.585.3.41	Elev
GRID N	
GRID E	
MATERIAL: Till Gravel Organic Bed	Silt Sand Talus
HORIZON: A B C Topsoi	Humus Caliche
COLOUR: White Black Br Grey Green	own Orange Red
TOPOGRAPHY: Hilltop (Flat Dry	Hillside Gulley Creek Bog
REMARKS: West side	of outerop

RC Rx 5 034 PROJECT Rusty Creek SAMPLER Milton + Don PROPERTY UTM N. 5617173 UTM E. 058534// 15160 GRID N. 138 GRID E.... TYPE: Soil Silt Grab Chip Water Pan MATERIAL: Till Gravel Silt Sand Talu: Organic Bedrock Float HORIZON: A B C Topsoil Humus Calich COLOUR: White Black Brown Grange Red Grey Green TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog REMARKS: East side of outerop on South side of als road *****

DOATECT	- Rugty Prest
PROJECT	
SAMPLER	Don
DATE	- May B 2010
PROPERT	¥
UTM N	56203.25
UTM E	0595114 Elev
GRID N	/24
GRID E	
-	Moss Mat
TYPE: Soi	I Silt Grab Chip Water Par
MATERIA	L: Till Gravel Silt Sand
MATERIA	L: Till Gravel Silt Sand Organic Bedrock Float
MATERIA HORIZON	L: Till Gravel Silt Sand Organic Bedrock Float : A B C Topsoil Humus C
MATERIA HORIZON COLOUR:	L: Till Gravel Silt Sand Organit Bedrock Float I: A B C Topsoil Humus C White Black Brown Orange
MATERIA HORIZON COLOUR: G	L: Till Gravel Silt Sand Organic Bedrock Float : A B C Topsoil Humus C White Black Brown Orange rey Green
MATERIA HORIZON COLOUR: G TOPOGR/	L: Till Gravel Silt Sand Organic Bedrock Float : A B C Topsoil Humus C White Black Brown Orange rey Green
MATERIA HORIZON COLOUR: G TOPOGR/	L: Till Gravel Silt Sand Organic Bedrock Float : A B C Topsoil Humus C White Black Brown Orange rey Green APHY: Hilltop Hillside Gu Flat DryCreek Boo
MATERIA HORIZON COLOUR: G TOPOGR/	L: Till Gravel Silt Sand Organic Bedrock Float I: A B C Topsoil Humus C White Black Brown Orange rey Green APHY: Hilltop Hillside Gu Flat Dry Creek Bog
MATERIA HORIZON COLOUR: G TOPOGR/ REMARK:	L: Till Gravel Silt Sand Organic Bedrock Float I: A B C Topsoil Humus C White Black Brown Orange rey Green APHY: Hilltop Hillside Gu Flat Dry Creek Bog S: Anderson Creek
MATERIA HORIZON COLOUR: G TOPOGR/ REMARK: 	L: Till Gravel Silt Sand Organic Bedrock Float I: A B C Topsoil Humus C White Black Brown Orange rey Green APHY: Hilltop Hillside Gu Flat Dry Creek Bog S: Anderson Creek Com X . 75 m/Sec
MATERIA HORIZON COLOUR: G TOPOGR/ REMARK: 	L: Till Gravel Silt Sand Organic Bedrock Float I: A B C Topsoil Humus C White Black Brown Orange rey Green APHY: Hilltop Hillside Gu Flat Dry Creek Bog S: Anderson Creek Com x . 75 m/Sec

RC HM 041 PROJECT Rusty Creek

UTM N. 56/72.32 UTM E. 0587369 GRID N. GRID E.

TYPE: Soil Silt Grab Chip Water(Pan)

MATERIAL: Till Gravel Sift Sand Talus Organic Bedrock Float

HORIZON: A B C Topsoil Humus Caliche

COLOUR: White Black Brown Orange Red Grey Green

TOPOGRAPHY: Hillstop (Hillside Gulley Flat DryCreebBog

REMARKS: Very poer Sample Site No Mosg

PROJECT Rusty Creek SAMPLER Millon DATE Muy 30. 2010 PROPERTY UTM N. 5617765 Elev UTM E. 0587.622 Elev GRID N. 1684 GRID E. TYPE: Soil Silt Grab Chip Water Pan

MATERIAL: Till Gravel Silt Sand Talus Organic Bedrock Floar

HORIZON: A B C Topsoil Humus Calich

COLOUR: White Black Brown Orange Red Grey Green

TOPOGRAPHY: Hilltop Hillside Gulley Flat Dry Creek Bog

REMARKS: Sample of from the Copper King Dump

APPENDIX III

ASSAY CERTIFICATES

June 25, 2010



Interim Report#: 10-360-01897-01

RCHM 024

RCHM 025

RCHM 027

RCHM 029

RCHM 031

RCHM 033

RCHM 036

FINAL DATA

Client: Homegold Resources Last updated on Project: Blustry Mountain Description: Shipment#: PO#: No. of Samples: 53 Analysis #1: Au-1AT-AA(Fire Assay) Au-1AT-GV(Fire Assay); 30-AR-TR(AQR); Analysis #2: Analysis #3: Comment #1: Comment #2: Date In: 04-Jun-2010 Date Out: Sample Name SampleType Au Au Ag AI ppb g/ton ppm % **RCSS 001** Soil 2.5 <5 0.2 **RCSS 002** Soil 2.38 16 <0.1 **RCSS 003** 2.88 Soil 7 0.1 **RCSS 004** Soil 85 0.1 2.89 **RCSS 010** 2.85 Soil <5 0.1 **RCSS 011** Soil 15 0.1 1.93 **RCSS 014** Soil 12 0.1 3.17 **RCSS 015** Soil <5 <0.1 1.53 **RCSS 016** Soil 6 <0.1 2.16 **RCSS 032** Soil 17 0.3 1.64 **RCMM 005** Soil <5 0.1 1.79 **RCMM 008** Soil <5 0.2 1.01 **RCMM 017** Soil <5 <0.1 1.85 **RCMM 019** Soil 10 <0.1 2.7 **RCMM 023** Soil 6 <0.1 1.1 **RCMM 026** Soil 7 <0.1 1.76 **RCMM 028** Soil <5 <0.1 1.41 RCMM 030 Soil 0.2 1.07 6 0.2 **RCMM 034** Soil 2.44 5 RCMM 035 Soil 11 0.1 2.09 **RCMM 040** Soil 15 <0.1 1.6 **RCHM 006** Soil 44 <0.1 2.01 **RCHM 007** Soil 35 <0.1 1.33 **RCHM 018** Soil 6 <0.1 1.81 **RCHM 020** Soil <5 <0.1 2.36

7

<5

<5

<5

60

12

349

<0.1

<0.1

<0.1

<0.1

<0.1

<0.1

<0.1

0.55

1.73

1.54

0.63

1.32

1.74

3.27

Soil

Soil

Soil

Soil

Soil

Soil

Soil

As

<5

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<5

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15

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7

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15

16

<5

<5

<5

<5

5

<5

<5

<5

<5

<5

19

16

ppm

Ba

ppm

231

110

100

268

224

210

153

109

108

106

117

115

111

222

108

124

133

117

147

176

228

347

232

87

161

101

629

230

189

48

76

80

Bi

<2

<2

<2

<2

<2

<2

<2

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<2

<2

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<2

<2

<2

<2

<2

ppm

Ca

%

0.66

0.92

1.38

1.07

0.67

1.52

1.31

0.67

2.87

0.13

1.54

2.03

1.28

1.52

0.92

1.29

1.07

0.9

1.54

1.55

1.59

1.5

0.6

1.34

0.61

0.61

0.97

0.86

0.64

0.87

0.55

0.55

Cd

ppm

<0.5

<0.5

<0.5

<0.5

<0.5

< 0.5

<0.5

<0.5

<0.5

<0.5

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<0.5

<0.5

Co

6

14

7

10

5

6

7

5

4

5

5

3

6

15

5

4

6

6

18

13

5

8

9

6

22

10

5

6

8

11

17

14

ppm

Cr	Cu	Fe	Hg	K	La	Mg	Mn	Mo	Na	Ni	Р	Pb
ppm	ppm	%	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm
48	39	3.7	<3	0.24	27	0.72	501	1	0.05	14	149	11
32	32	3.41	13	0.2	22	0.61	573	3	0.05	19	317	4
65	54	3.75	<3	0.23	27	1.34	725	1	0.08	16	247	<2
63	43	3.6	<3	0.24	22	1.05	791	2	0.06	23	298	<2
39	41	3.17	<3	0.16	23	0.74	323	1	0.04	15	308	<2
50	48	3.58	<3	0.11	28	1.21	790	1	0.08	14	308	<2
33	52	4.24	<3	0.42	29	1.37	875	1	0.05	14	209	<2
25	41	2.46	<3	0.24	19	0.57	205	1	0.07	10	176	<2
28	41	3.47	<3	0.24	22	1.01	622	1	0.07	7	134	<2
15	50	>10	<3	0.1	103	0.31	235	6	0.01	15	1718	<2
65	35	4.02	<3	0.14	27	1.06	814	1	0.1	12	363	<2
17	39	2.21	<3	0.22	20	0.56	865	1	0.04	8	655	4
99	35	5.6	<3	0.09	35	1.12	848	1	0.09	14	323	<2
22	41	7.91	<3	0.13	44	0.77	2388	2	0.04	11	307	<2
69	29	9.4	<3	0.11	54	0.51	436	1	0.04	10	563	<2
55	28	2.92	<3	0.09	23	1.14	436	1	0.09	9	214	<2
57	28	4.21	<3	0.09	26	0.65	482	1	0.09	11	398	<2
50	24	7.71	<3	0.18	48	0.47	359	1	0.02	13	1050	<2
18	70	5.47	<3	0.12	50	0.57	3670	2	0.03	14	375	<2
20	67	4.91	<3	0.13	42	0.59	2210	2	0.03	14	465	<2
48	36	4.49	<3	0.08	29	0.8	571	1	0.07	10	343	<2
216	36	>10	<3	0.07	54	0.83	768	1	0.21	20	266	<2
61	29	3.89	<3	0.09	22	0.82	543	1	0.04	17	442	<2
140	30	8.44	<3	0.07	48	0.89	711	1	0.15	16	258	<2
50	33	>10	<3	0.11	64	0.78	2753	3	0.05	14	190	<2
155	29	>10	<3	0.05	108	0.26	403	1	0.05	18	647	<2
112	22	4.99	<3	0.08	33	0.75	389	1	0.17	11	246	<2
72	20	3.26	<3	0.08	23	0.64	365	1	0.17	10	375	<2
138	15	6.86	<3	0.08	76	0.26	237	2	0.06	13	628	<2
141	35	>10	<3	0.07	87	0.56	779	2	0.11	21	476	<2
70	31	5.66	<3	0.13	31	0.76	1413	3	0.05	17	340	<2
39	64	>10	<3	0.08	55	0.66	857	5	0.04	14	465	<2

Sb	Sc	Sr	Ti	ТІ	V	W	Zn	Zr
ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
-2	o	60	0.14	-10	60	-10	24	14
-2	0	179	0.14	<10	03	<10	05	14
<2	9	170	0.21	<10	01	<10	90	12
<2	10	173	0.25	<10	76	<10	66	12
<2	7	102	0.21	<10	58	<10	61	14
<2	9	181	0.1	<10	87	<10	25	3
<2	9	280	0.00	<10	90	<10	25	13
<2	5	87	0.23	<10	38	<10	40	8
~2	7	251	0.00	<10	68	<10	18	5
-2	3	34	0.00	<10	40	<10	49	-2
~2	6	137	0.02	<10	129	<10	30	3
<2	1	174	0.01	<10	34	<10	30	<2
<2	7	122	0.15	<10	200	<10	34	5
<2	4	144	0.07	<10	73	<10	73	<2
<2	3	67	0.09	<10	214	<10	28	<2
<2	6	161	0.08	<10	81	<10	18	18
<2	4	110	0.14	<10	159	<10	33	4
<2	2	51	0.08	<10	161	<10	36	<2
<2	3	116	0.02	<10	50	<10	105	<2
<2	3	109	0.02	<10	60	<10	95	<2
<2	5	122	0.12	<10	128	<10	34	4
<2	6	131	0.32	<10	428	<10	50	9
<2	3	54	0.05	<10	78	<10	48	2
<2	6	119	0.19	<10	318	<10	31	6
<2	4	77	0.12	<10	92	<10	95	8
<2	1	42	0.16	<10	373	<10	44	<2
<2	5	128	0.18	<10	158	<10	24	12
<2	4	113	0.14	<10	102	<10	29	12
<2	1	52	0.18	<10	158	<10	40	2
<2	4	87	0.3	<10	422	<10	84	5
<2	4	59	0.13	<10	127	<10	112	6
<2	7	91	0.08	<10	99	<10	98	5

RCHM 041	Soil	58		<0.1	3.45	<5	154	<2	1.31	<0.5	7
RCRXS 022	Rock	4492	4.508	39.9	0.03	123	10	277	0.14	<0.5	59
RCRXS 039	Rock	17		0.1	1.31	11	46	<2	0.57	<0.5	6
Dup RCSS 001	Soil	11									
QCV1006-00108-0002 Control		481									
Dup RCMM 030	Soil	5									
QCV1006-00108-0004 Blank		<5									
Dup RCMM 040	Soil	13									
QCV1006-00108-0006 Control		523									
QCV1006-00108-0007 Blank		<5									
QCV1006-00108-0008 Control		489									
QCV1006-00109-0001 Blank				<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1
Dup RCSS 001	Soil			0.1	2.39	<5	235	<2	0.66	<0.5	6
QCV1006-00109-0003 Control				0.4	0.43	6882	28	<2	5.59	<0.5	5
Dup RCMM 034	Soil			0.2	2.46	15	128	<2	1.57	<0.5	18
QCV1006-00109-0005 Control				68.1	0.89	880	30	<2	6.13	29.4	4
QCV1006-00109-0006 Blank				<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1
QCV1006-00109-0007 Control				59.4	0.84	831	27	<2	6	27.3	4
Dup RCRXS 022	Rock		4.232								
QCV1006-00286-0002 Blank											
QCV1006-00286-0003 Control											

74 99 36	44 832 25	4.26 8.41 3	<3 12 <3	0.13 0.01 0.11	28 34 19	1.16 0.01 0.35	722 43 198	1 18 2	0.09 0.01 0.06	14 44 4	241 118 255	<2 244 17
<1	<1	<0.01	<3	<0.01	<2	<0.01	<5	<1	<0.01	<1	<10	<2
50	39	3.63	<3	0.24	26	0.71	504	1	0.05	14	149	10
20	26	2.92	50	0.12	21	2.66	407	3	0.01	29	196	<2
18	69	5.5	<3	0.12	49	0.58	3701	2	0.03	14	370	<2
32	975	3.52	<3	0.1	18	0.53	2964	2	0.05	9	212	>10000
<1	<1	<0.01	<3	<0.01	<2	<0.01	<5	<1	<0.01	<1	<10	<2
30	974	3.39	<3	0.1	18	0.5	2887	2	0.04	8	198	>10000

<2 18 <2	10 <1 5	206 7 53	0.04 0.18 0.22	<10 <10 <10	99 5 43	<10 <10 <10	40 36 46	7 10 14
<2	<1	<1	<0.01	<10	<1	<10	<2	<2
<2	8	71	0.13	<10	70	<10	36	15
52	6	52	<0.01	<10	45	<10	130	3
<2	3	115	0.02	<10	51	<10	104	<2
15	3	233	0.04	<10	27	<10	>10000	4
<2	<1	<1	<0.01	<10	<1	<10	<2	<2
14	3	231	0.04	<10	26	<10	>10000	3