YEIP 2011 -016

# YUKON MINING INCENTIVE PROGRAM (YMIP) FINAL REPORT FOR A TARGET EVALUATION PROGRAM ON THE GO-GR-RR QUARTZ CLAIMS, YUKON (NTS 1150/09 & 10)

GO50-74, GO78 (YB41152-YB41176, YB41180) GR5-22, GR53-72, GR74 (YB44833-YB44850, YB44855-YB44876) RR1-10, RR13-20, RR25-70 (YB41928-YB41971, YB45221-YB45224, YB48744-YB48749, YC06085-YC06096)

**Dawson Mining District** 

Latitude 63° 41' 39"

Longitude 138° 35' 5"

E 619400 N7065200 - UTM (NAD83, Zone 7N)

#### MINFILE Occurrence - 115O 092 (Granville)

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## **SUMMARY**

The 2011 GO-GR-RR YMIP program focused on following up on anomalous gold in soils and visible gold in quartz previously found on the 255 claim property.

The 2011 program included 2389 -ft of deep, auger-type soil samples, 59 traditional soil samples by hand augering and 7.5 km (four lines) of a 2D-Induced polarization (*herein* 2D-IP) geophysical survey.

A total of 113 field days and 5 non-fields days of work was conducted in the months of May, September and October. Data compilation and analysis occurred from December 2011 through January 2012 resulting in another 10 days of work.

The results of the 2011 program were successful in recovering and expanding the 1992 soil anomaly East of Veronica Creek and identifying an IP anomaly on a low relief gently sloping hillside between Rob Roy and Eagle Creeks.

This program has identified significant soil anomalies that are open to expansion in all directions. A further soil sampling program should be conducted to expand the grid and particularly to expand to the North East to cover the area of the anomaly. The results of further geochemistry can help to determine whether IP is an effective tool for the type of gold mineralization that is present.

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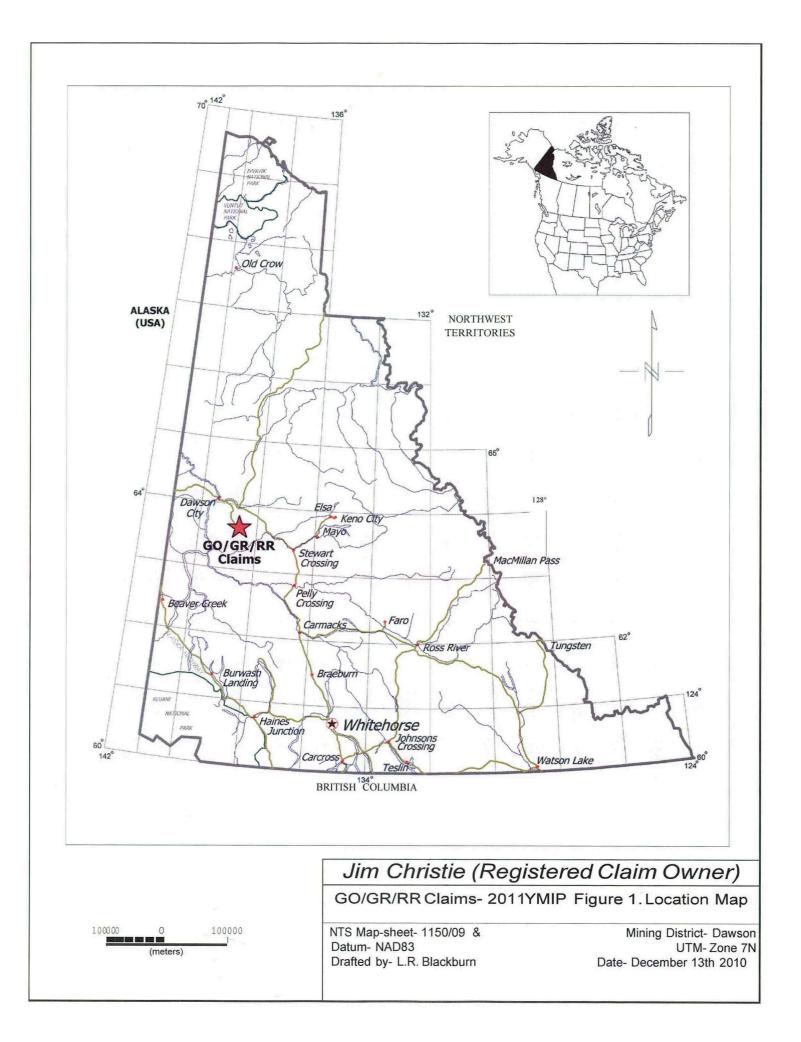
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## 1.0 INTRODUCTION

The GO/ GR/ RR claims are found on the Dominion loop road about an hour from Dawson City by Bonanza or Hunker roads and currently comprised of 255 quartz claims registered to James Christie (100%) of Dawson City, Yukon.

Photo 1: Gold in cobble from Dominion creek Placer Tailing at Confluence with Gold Run, found in 2010.





Claim Group Name	Claim No (from)	Claim No (to)	Grant No. (from)	Grant No. (to)	Total No.	Expiry Date	NTS Map-sheet	Registered Owner
GO	50	74	YB41152	YB41176	25	11/05/13	1150/10	James Christie - 100%
GO	78		YB41180		1	11/05/13	1150/10	James Christie - 100%
GO	115	187	YD134505	YD134577	73	12/22/11	1150/09 & 10	James Christie - 100%
GR	5	22	YB44833	YB44850	18	11/05/12	1150/10	James Christie - 100%
GR	53	72	YB44855	YB44874	20	11/05/12	1150/10	James Christie - 100%
GR	74	104	YB44876	YD62712	31	06/18/12	1150/10	James Christie - 100%
RR	1	10	YB41928	YB41937	11	11/05/12	1150/10	James Christie - 100%
RR	13	20	YB41938	YB41945	8	11/05/12	1150/10	James Christie - 100%
RR	25	86	YB41946	YD62728	62	06/18/11	1150/10	James Christie - 100%
Hailey	1	6	YC98301	YC98306	6	06/03/13	1150/10	James Christie - 100%

#### 2.0 PROPERTY HISTORY

The GO-GR-RR property history is summarized on the following page in *Table 2. Property History*. Originally the GO claims were staked up to the Flug claim boundary which covered the Granville MINFILE occurrence. The GR (Gold Run) and RR (Rob Roy) claims were added in 1993 to the east of the original GO claims. Upon lapsing, the Flug claims were restaked as the RR 59-70 claims by J.S. Christie to cover the original MINFILE occurrence. Currently the applicant has the original Granville MINFILE occurrence as well as the surrounding region which includes the Gyppo (Veronica) Creek Placer deposit discovered in 1992.

The GO claims comprise the original block staked in 1992 covering the drainage of Veronica (Gyppo) Creek a small left limit tributary of Dominion Creek. Gyppo Mining had just discovered a small high-grade placer deposit in the lower part of the drainage and the idea was to search for a bedrock source using conventional prospecting and geochemistry. A reconnaissance soil-sampling program funded through YMIP was completed and several strong gold anomalies were found. The program intended to follow-up with grid soil sampling, where some of the strongest anomalies were checked with backhoe trenches to bedrock and a few auger drill holes. While interesting, the anomalous zones seemed to be small and discontinuous. In the course of the work an elevated auriferous gravel terrace was found higher on the slope above the anomalous soil samples and was suspected to be the source of Gyppo Creek gold. During the 1992-93 season's shallow pits were dug with an excavator to explore an intense soil anomaly and alteration anomaly.

During 1993-97 the claim block was expanded to the adjacent part of Dominion Creek valley and lower Gold Run Creek. A small amount of soil sampling and some auger drilling were done in these areas but results were not very conclusive. Permafrost at shallow depth limited the effectiveness of soil sampling, and some of the auger holes were deep and contamination from slough of the walls and contamination by overlying loess was a concern.

In 2009, a YMIP-funded program was completed on the claims which intended to test one of the main anomalous zones (the east side of Veronica Creek) via auger drilling. The holes averaged 10'-deep and a soil and rock sample was collected in each hole. The average depth to bedrock was 4.2' and the most anomalous samples reported <391 ppb for soil and <178 ppm rock. The soil anomalies occur along the lower slope above a placer mined area discovered and worked by Gyppo Mining from 1991 to 1998. In 2009 there was an unexpected discovery that the placer miners had completely buried the principle gold anomaly under two large mud-stripping piles and it was impossible to properly test the strongest soil anomaly.

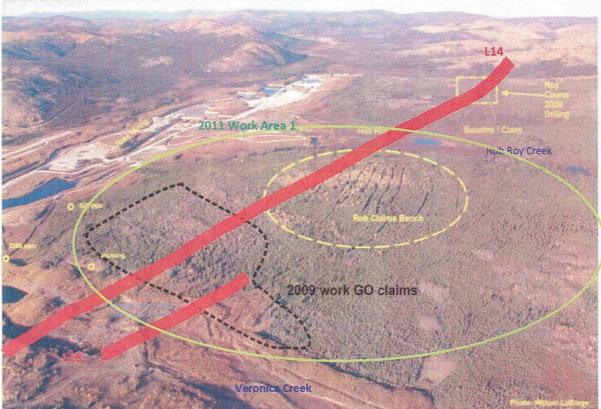
#### Table 2. Property History

Aug-1974	Originally staked as Ancient Mariner by D. McCrae ( <i>Y89745</i> ). Restaked as Sul claims ( <i>YA80135</i> ) in a joint venture by United Keno Hill Mines Ltd and Falconbridge Ltd which performed mapping,
1984-86	sampling and trenching in 1985. In 1986, the RU claims ( <i>YA88064</i> ) were added to the east and both the Sul and RU claims were explored with mapping, VLF-EM, geochemical surveys and trenching. Wealth Resources Ltd staked 192 Gulf claims ( <i>YB39274</i> ) 3.5 km to the
1990	southwest in 1990 and explored with reconnaissance mapping, soil sampling and a bulldozer cut. The GO 48-79 claims ( <i>YB41150-81</i> ) are staked up to the Flug claims by
1992	J. S. Christie. Reconnaissance soil sampling and prospecting is completed (see Assessment Report 093127).
1993-94	In August 1993 C. Little restaked a portion of the Gulf claims as Flug claims 1–40 ( $YB_{45415}$ ) for Faith Mines and Calais Resources Ltd. (both companies are associated with Arbor Resources Ltd.). In June and July 1994, Faith Mines carried out soil sampling and magnetic/ VLF- EM surveys over portions of the claims. In August 1995 Faith Mines carried out a soil sample survey on Flug claims 33, 35 and 37, in the southeast corner of the claim group.
1993-97	The GO claim block is expanded to the adjacent part of Dominion Creek valley and lower Gold Run Creek by J.S. Christie who performed soil sampling and auger drilling. The GR and RR claims are staked to the west.
1997	The original MINFILE occurrence (115O 092- Granville) is restaked as RR claims 59-70 ( <i>YCo6o85</i> ) by J.S. Christie in October 1997 to tie onto the GO claims.
2009	J.S. Christie completes a YMIP funded auger drilling program focussed on the GO claim block to target Au-anomalies. Locates an anomaly on the east-side of Veronica Creek covered under two large mud stripping piles.

from MINFILE capsule 1150 092

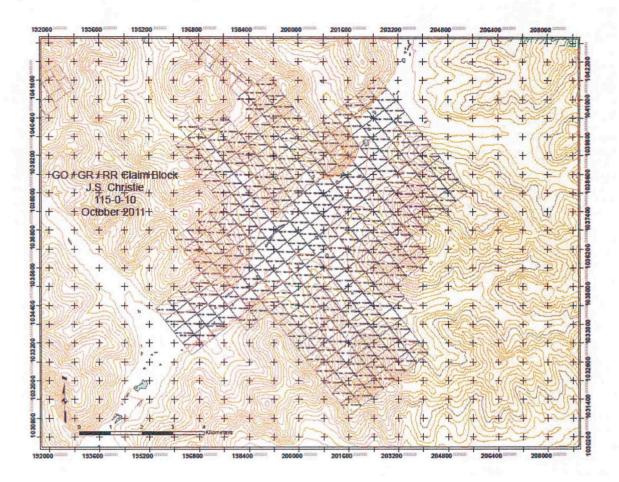
## 3.0 LOCATION & ACCESS

The claims are located on the Dominion loop road about an hour from Dawson City by Bonanza or Hunker roads. There are a number of secondary roads throughout the claims (see *Figure 2. Aerial Photograph of Claim area for proposed work*, below & *Figure 3. GO-GR-RR Claim Map* on following page). As the crow flies the claims are located 55 km from Dawson City, approximately a 15-minute helicopter flight. *Figure 2.* Aerial Photograph of Claim area for proposed work from 2008 showing 2009 work areas and 2011 work areas.



GIMLEX YMIP PROGRAM AREAS: GO/RR/GR CLAIMS

Figure 2. GO-GR- RR Claim Map



The claim block covers the most heavily placer mined and productive placer ground in the area. Old timers, dredges and modern day miners have worked it continuously since the early 1900s. There is very little natural bedrock exposure and old workings are largely sloughed or backfilled. Permafrost is generally continuous but less so on south facing slopes.

The region is thought to be a mature, subdued landscape by Miocene time and underwent a period of uplift and erosion in the Pliocene (Tempelman-Kluit, 1980). The area was not covered by glacial ice during the pre-Reid (latest Pliocene in age) or later glaciations (Lowey, 1999; refer to Stewart River GEOPROCESS map by Doherty *et al.*, 1994). However, glacial outwash (*i.e.*, the Klondike Gravel) was deposited on high-level terraces along the Indian River area (Lowey, 1999). Limited bedrock exposure in the area has resulted in very limited geological mapping and therefore no detailed mapping is available for the claim area.

#### 4.0 REGIONAL GEOLOGY

The prospect is located on the 1:250 000-scale Stewart River (115O) map-sheet and 1:50 000-scale map sheet 115O/10, 115O/15. The most recent mapping of the area was 1:50 000-scale and was completed in 1985 by R.L. Debicki (Bedrock geology and mineralization of the Klondike Area (east), 115 0/9, 10, 11, 14, 15, 16 and 116 B/2, Open File 1985-1).

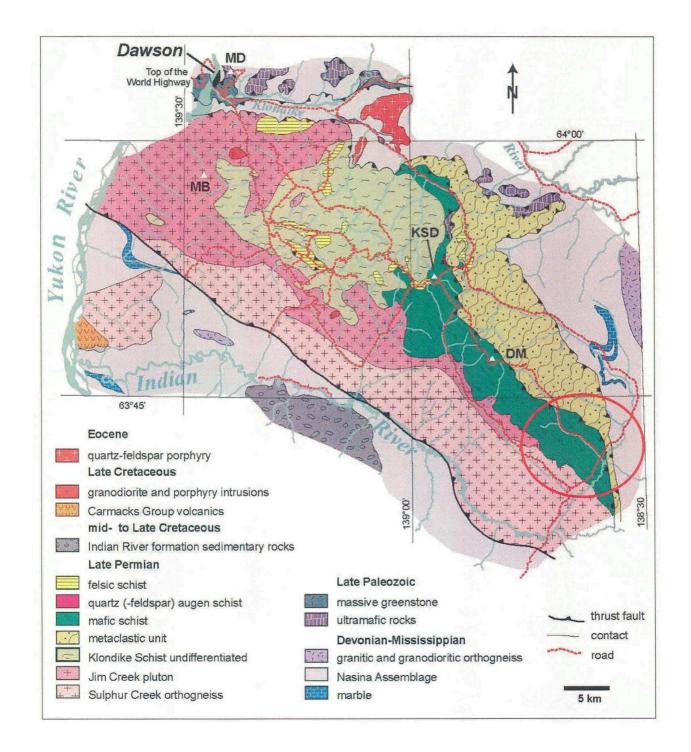
The claims are situated within the Klondike goldfield on the southwestern side of the Tintina Trench within the northwestern Yukon-Tanana terrane. The Yukon-Tanana terrane is the largest of the Yukon's terranes, covering a significant portion of the Omineca Belt and is composed of several metamorphic assemblages including the Nisling assemblage, the Nasina assemblage, the Pelly Gneiss and Nisutlin assemblage which were deposited over the terrane's 500 million year long history.

The Klondike goldfield is part of the 'Tintina Gold Belt' which is underlain by highly deformed, greenschist-facies, Paleozoic metasedimentary and meta-igneous rocks of the Klondike Schist and Finlayson assemblage that form part of the Yukon-Tanana terrane, and lesser amount of the little metamorphosed ultramafic rocks of the Slide Mountain terrane (MacKenzie, *et al.*, 2008; see following pages for *Table 3 Regional Geological Units and Figure 4. Regional Geology*, below).

<i>Unit</i> Anvil (CPA <sub>4</sub> )	<i>Age</i> Carboniferous and Permian	<i>Rock Type</i> Oceanic assemblage ultramafics- dunite, peridotite, gabbro, pyroxenite, harzburgite and minor diorite, hornblendite and diabase; serpentinite, orange-weathering quartz carbonate rock with minor green chromium muscovite, talc- -carbonate schist and carbonatized ultramafic rocks.
Klondike	Carboniferous	Poorly understood assemblage of metamorphosed
Schist (CPK <sub>1</sub> )	and Permian	pelitic/volcanic rocks and minor marble, including phyllite of uncertain association.
Pelly Gneiss	Late Devonian to	Variably deformed, felsic, granitic rocks; foliated to
Suite	Mississippian	equigranular medium-grained muscovite quartz
(DMPqW)		monzonite and moderately to strongly foliated K-feldspar
		augen-bearing quartz monzonite to granitic gneiss.
Nasina	Devonian,	Quartzite, micaceous quartzite, quartz-muscovite (±
(DMN <sub>4</sub> )	Mississippian and Older (?)	chlorite, feldspar-augen) schist, and minor metaconglomerate and metagrit, but may locally include significant Klondike Schist Assemblage.

Table 3. Regional Geological Units (Gordey, S.P. and Makepeace, A.J. (compilers), 2003.

**Figure 4.** Regional Geology. Red circle shows the location of the area of interest. KSD- King Solomon Dome; MD= Midnight Dome; DM= Dominion Mountain; MB= Mount Bronson (taken from MacKenzie etal, 2007).



#### 5.0 PROPERTY GEOLOGY & MINERALIZATION

The local property geology is poorly understood, as there is no natural bedrock exposure in the main area of interest. In the Gyppo Mining pits (dug in 1992-93) minor faults and foliation were measured to have steep northwesterly trends. Rocks are highly deformed, siliceous, mica- and chlorite-schists to gneiss (Nasina Assemblage?) with variable disseminated pyrite, quartz veinlets and segregations. Bedrock tends to be deeply oxidized and decomposed at surface. In the areas with anomalous gold the soil and decomposed bedrock is bright orange brown in colour similar to weathering colours of pyritic or ankeritic altered rocks (this likely represents quartz-carbonate rock of the Anvil Group).

The gold anomalies discovered in 1992 were east of Gyppo Creek and were scattered along a reconnaissance soil line at the base of the slope. Anomalous gold ranged from 25-900 ppb and was associated with high chromium and nickel response over a distance of about 2000 feet. The chromium and nickel geochemical association suggests that the anomalous gold is present in the Ni-Cr bearing Anvil ultramafic rocks. Furthermore, a covered target area that is some 2000 x 1200 ft and elongated to the northwest (parallel to Gyppo Creek) is indicated by the geochemistry above the placer workings. Placer gold recovered by Gyppo was about 90%-pure, compared to Dominion Creek at 85%. Quasi crystalline to dendritic looking gold with very delicate texture was observed; this texture suggests that the gold is locally derived.

Three very old test pits were found in the area. Follow-up soil sampling plus a few backhoe pits and 5 shallow auger drill holes gave more anomalous Au-numbers but did not highlight specific targets. A chip sample from a backhoe pit returned strongly anomalous Au, Cr and Ni values from sieved fine, coarse, and washed fractions (refer to Christie, 1993). The relationship between gold, chromium and nickel is not clearly understood, however, the Anvil ultramafics present on the claims are associated with elevated nickel and chromium (refer to Yukon Bedrock Geology legend). During sampling in 2009, visible gold was found in a quartz layer in the rusty orange bedrock near the main 1992 anomaly, seen in Figure 5.



Figure 5. Photograph of gold in quartz from the 2009 showing on the "Go Property"

## 6.0 2011 YMIP PROGRAM - METHODOLOGY / SURVEYS

## 6.1 Overview of 2011 YMIP Program

The work program was carried out during the months of September and October of 2011 and was much as proposed in the YMIP Application. Principal activities were power augering to obtain deeper soil samples in frozen ground and a reconnaissance Induced Polarization (IP) /Resistivity Survey. Additional work carried out included deep hand auger sampling in some areas that were not frozen (59 soil samples) and clean-out and sampling of three very old trenches (3 rock samples). Power augering was done with a PC 60 mounted hydraulic auger drill and a larger Nodwell mounted drill in deeper frozen ground for a total of 2330 ft of auger drilling. Table 4 below, summarizes the 2011 program.

#### Table 4. Program Summary

ACTIVITY	PROPOSED	ACTUAL
Auger soil holes	175total 2150 feet	197total 2328 feet
Recon. IP Survey	7.0 km	7.5km
Hand auger soils	0	59
Rock chip samples	0	3

#### 6.2 Sampling

#### 6.2.1 Soil Sampling Methodology

Soil samples were collected with hand augers in areas where the ground was not frozen and the organic/loess cover was not extensive. Soil samplers were trained to sample beneath the organic and loess layers and to record soil colours. The objective was to sample the deeper soil horizons to get beneath the cryoturbation of the loess that tends to contaminate the upper soils and dilute the metals contents. The technique has been demonstrated to be important for soil sampling in the Dawson area of the Yukon where there is thick loess and ice effects.

When using a mechanical auger (PC60 or Nodwell mounted drills) to get deep samples or to get through permafrost, multiple good quality soil samples were collected from each auger hole at depths ranging from 3 to 30 feet, beneath surficial frozen organic/loess layers. A soil sample was taken in a gusset kraft paper bag from the first materials containing rock chips and below when the soil colour changed in relation to oxidation intensity or lack thereof. A larger 2 kg sample was collected in a plastic bag at the end of each hole. Sample collection was simple. Soil carried up on the augers accumulates in a cone around it and is easily sampled and assigned a depth equal to the depth of penetration. Excess soil can be removed or flattened to form a base for accumulation of the next sample. The augers and bit were thoroughly cleaned after each hole.

All samples collected were transported to a heated sample processing shack at Indian River where they were dried. At the end of the program the hand auger soil samples, 3 rocks samples and one soil sample from each power auger hole was selected for analysis, generally the one with brightest

oxidation colour were split into 250 grams for submittal to Acme Labs for analysis (1DX2 ICP-MS). This analytical procedure utilizes a 15 gram sample for 36 element determinations including gold. All retained material and unshipped samples are stored at the Indian River site.

A map of soil sample locations and complete drill logs can be found in Appendices A and B respectively. The digital file contains the sample location numbers and GPS coordinates. Maps in the appendix are submitted in ledger format in the hard copy of the report, but have been created to be printed on 42" roll paper.

The soil sampling crew consisted of James Christie, Tara Christie, Bradley Robison, Donjek Upton, Montana Baillie and Trevor Wong. The power augers were primarily run by Bradley Robison and Donjek Upton. Brea Christie and Dagmar Christie also provided some support.

Figure 6. Photograph of Sampling crew left to Right, Bradley Robinson (driller), Donjek Upton (driller), Montana Baillie (helper), Trevor Wong (helper) in front of PC60 mounted auger drill in previously placer mined area on Go Property YMIP project, October 2011. Missing:



James Chrsitie and Tara Christie

## 6.2.2. Induced Polarization Methodology

Peter E Walcott and Associates from Vancouver B.C., was contracted to carry out a total of 7.5 km of Induced Polarization survey on the property in 4 lines. The survey measurements - first to sixth separation – of apparent chargeability – the I.P. response parameter – and resistivity were made on the

respective line traverses using the pole – dipole technique with 50 meter dipole spacing. The survey required a 6 person crew. A complete logistics report from Peter Walcott and Associates can be found in Appendix C, containing details of the equipment used, personnel used and profiles for all the survey lines completed. The contractor was not asked to write a detailed assessment report as it was not part of the budget of this YMIP application.

The original plan was to carry out reconnaissance IP on 4 short lines (L14, L18,L20N and L21N). The survey began on L14 and results were produced at the end of the survey day and identified a small elevated IP chargeability at the end of the line. While the next line was completed, crews prepared and extended the line and additional km so the line could be run again. The IP results again showed an anomaly at the end of the line and the line was extended another 1 km and run again to produce the final profiles presented later in this report.

#### 6.3 Work Areas

Work was done in 4 areas during 2011.

Area 1 - East of Veronica Creek -soil sampling power and hand auger—trenching -IP Survey

Area 2 - South of Rob Roy Creek---soil sampling by power auger

Area 3 - West of Gold Run Creek—soil sampling by power auger—IP Survey

Area 4 - East of Gold Run Creek—soil sampling by hand auger—IP Survey

#### AREA 1.

A major effort was made to find the strong gold in soil anomaly discovered in 1992 but later covered by placer mining stripping piles along the lower east side of Veronica (Gyppo) Creek. Previous work at the site demonstrated that higher gold in soil anomalies were often found in oxidized bright orange-brown material close to bedrock. This proved to be a useful guide for directing the auger soil sampling and was shown to be valid when results came back several months later.

In 2009 power auguring was done on a 400 x 100 foot pattern identifying some new soil anomalies but missing the original 1992 anomaly. The 2011 sampling started with 77 (G-11-series) auger holes along closer spaced lines in the grid area and 6 new lines to the southeast. This was followed by 38 (G-11-series) closer spaced holes that successfully outlined what we think was part of the 1992 soil anomaly area. It appears to be an E–W trending zone that lies south of the 2009 grid and strikes into the placer mined area to the southwest where there are deep waste piles filling an old pit. On the slope to the north the ground was found to be sufficiently thawed to allow sampling by hand auger to infill the 2009 grid (TC-series samples) also in this work area were 3 very old trenches that were cleaned out and deepened with the PC60 excavator and 3 rock samples were obtained. Approximately 2 cubic meters was removed from each of the trenches for a total of 6 cubic meters of material. The trenches are not very deep (< 2m) and were left open with graded sides so that they will not be hazards to wildlife.



Figure 7. Photograph of completed auger drill soil sample site. The photo shows the rusty, oxidized soil characteristic of anomalous gold values.

AREA 2.

A line of 37 power auger holes was run along the lower north facing slope of Rob Roy Creek close to a 1992 reconnaissance hand auger soil line that had a number of gold kicks in the 25 – 100 ppb range. It was thought that deeper samples might give better results so 2011 samples were collected at depths of 4-5 feet. At the IP line (L-14) 3 deeper holes were drilled to determine depth to bedrock. It is not clear if these samples were deep enough to get below the level of cryoturbation of the loess into the soil, so more sampling in the area may be necessary.

#### AREA 3.

Two reconnaissance lines of power auger holes 1500 feet apart were run across a large covered area on lower west Gold Run. Hole spacing was 100 feet (GR-series of 45 samples). Good quality soil samples were obtained from beneath as much as 30 feet of frozen mud. IP Survey was run along these same lines.

## AREA 4.

The east slope along lower Gold Run was found to be sufficiently thawed to permit hand auger soil sampling along lines across the lower and middle slopes. One IP Survey line (L 20+00 N) extended across Gold Run to near the ridge top in this area.

## 7.0 RESULTS

# 7.1 Geochemical Results

A total of 259 samples were submitted for analysis to Acme Labs preparation facility in Whitehorse as summarized in the table below. Analytical certificates from Acme can be found in Appendix D and the results with GPS coordinates have been provided in spreadsheet format.

Sample # Series	Quantity	Туре
ТСи	54	Soil
11C	5	Soil
GR	45	Soil
GRS	37	Soil
G11	115	Soil
11C	3	Rock
Total	259	

Table 5. 2011 List of samples analyzed

#### Gold

Gold values from 259 samples ranged from (>.05 – 905 ppb Au) and 29 % of the samples were considered anomalous at greater than 10 ppb Au. Of these 259 samples, 38 soil samples were in the range of 10 – 49.9 ppb, and 2 rocks and 36 soils were 50 ppb or higher as shown in Tables 6 and 7.

Count	SAMPLE #	ТҮРЕ	Au ppb 0.5	Certificate of Analysis	Certificate Date
1	TC-11-20	Soil	10	WHI11001919	11-Dec-2011
2	TC-11-42	Soil	19	WHI11001919	11-Dec-2011
3	TC-11-57	Soil	11.1	WHI11001919	11-Dec-2011
4	TC-11-59	Soil	10.8	WHI11001919	11-Dec-2011
5	TC-11-61	Soil	10.2	WHI11001919	11-Dec-2011
6	TC-11-70	Soil	13.3	WHI11001919	11-Dec-2011
7	TC-11-105	Soil	43.3	WHI11001919	11-Dec-2011
8	TC-11-106	Soil	10.5	WHI11001919	11-Dec-2011
9	11-C-3	Soil	16.6	WHI11001920	11-Dec-2011
10	11-C-4	Soil	15.7	WHI11001920	11-Dec-2011
11	GR-17	Soil	25.8	WHI11001921	12-Dec-2011
12	GR-1	Soil	30	WHI11001921	12-Dec-2011
13	GR-4	Soil	20.5	WHI11001921	12-Dec-2011
14	GR-5	Soil	10.1	WHI11001921	12-Dec-2011
15	GR-27	Soil	18.3	WHI11001921	12-Dec-2011
16	GRS 5	Soil	25.5	WHI11001922	07-Dec-2011
17	G11-4	Soil	21.8	WHI11001923	13-Dec-2011
18	G11-5	Soil	21.3	WHI11001923	13-Dec-2011
19	G11-18	Soil	15.3	WHI11001923	13-Dec-2011
20	G11-22	Soil	10.7	WHI11001923	13-Dec-2011
21	G11-24	Soil	18	WHI11001923	13-Dec-2011
22	G11-25	Soil	19.5	WHI11001923	13-Dec-2011
23	G11-31	Soil	24.7	WHI11001923	13-Dec-2011
24	G11-33	Soil	23.9	WHI11001923	13-Dec-2011
25	G11-34	Soil	26.3	WHI11001923	13-Dec-2011
26	G11-35	Soil	10.2	WHI11001923	13-Dec-2011
27	G11-37	Soil	16.1	WHI11001923	13-Dec-2011
28	G11-39	Soil	21.4	WHI11001923	13-Dec-2011
29	G11-56	Soil	41.5	WHI11001923	13-Dec-2011
30	G11-60	Soil	40.8	WHI11001923	13-Dec-2011
31	G11-68	Soil	26.1	WHI11001923	13-Dec-2011
32	G11-80	Soil	42.1	WHI11001923	13-Dec-2011
33	G11-100	Soil	29.9	WHI11001923	13-Dec-2011
34	G11-102	Soil	15.1	WHI11001923	13-Dec-2011
35	G11-110	Soil	13.6	WHI11001923	13-Dec-2011
36	G11-112	Soil	38.8	WHI11001923	13-Dec-2011
37	G11-114	Soil	17.6	WHI11001923	13-Dec-2011
38	G11-119	Soil	26.3	WHI11001923	13-Dec-2011

 Table 6.
 Samples ranging from 10-49.9 ppb Au

 Table 7.
 Samples over 50 ppb Au

Count	SAMPLE #	TYPE	Au ppb 0.5	Certificate of Analysis	Certificate Date
1	11-C-1A	Rock	867.9	WHI11001915	07-Dec-2011
2	11-C-1B	Rock	127.3	WHI11001915	11-Dec-2011
3	TC-11-40	Soil	63.8	WHI11001919	11-Dec-2011
4	11-C-5	Soil	171.9	WHI11001920	11-Dec-2011
5	GRS 32	Soil	184.6	WHI11001922	07-Dec-2011
6	G11-1	Soil	100.6	WHI11001923	13-Dec-2011
7	G11-2	Soil	74.4	WHI11001923	13-Dec-2011
8	G11-21	Soil	72.9	WHI11001923	13-Dec-2011
9	G11-42	Soil	344.5	WHI11001923	13-Dec-2011
10	G11-45	Soil	69.6	WHI11001923	13-Dec-2011
11	G11-49	Soil	158.4	WHI11001923	13-Dec-2011
12	G11-61	Soil	435.9	WHI11001923	13-Dec-2011
13	G11-66	Soil	122.9	WHI11001923	13-Dec-2011
14	G11-78	Soil	232.5	WHI11001923	13-Dec-2011
15	G11-79	Soil	194.9	WHI11001923	13-Dec-2011
16	G11-81	Soil	137.8	WHI11001923	13-Dec-2011
17	G11-82	Soil	232.0	WHI11001923	13-Dec-2011
18	G11-83	Soil	81.5	WHI11001923	13-Dec-2011
19	G11-84	Soil	118.1	WHI11001923	13-Dec-2011
20	G11-85	Soil	104.9	WHI11001923	13-Dec-2011
21	G11-86	Soil	250.1	WHI11001923	13-Dec-2011
22	G11-87	Soil	135.3	WHI11001923	13-Dec-2011
23	G11-95	Soil	121.7	WHI11001923	13-Dec-2011
24	G11-96	Soil	82.9	WHI11001923	13-Dec-2011
25	G11-97	Soil	738.3	WHI11001923	13-Dec-2011
26	G11-98	Soil	74.2	WHI11001923	13-Dec-2011
27	G11-99	Soil	234.6	WHI11001923	13-Dec-2011
28	G11-101	Soil	91.3	WHI11001923	13-Dec-2011
29	G11-103	Soil	92.6	WHI11001923	13-Dec-2011
30	G11-106	Soil	142.2	WHI11001923	13-Dec-2011
31	G11-107	Soil	97.7	WHI11001923	13-Dec-2011
32	G11-108	Soil	68.3	WHI11001923	13-Dec-2011
33	G11-109	Soil	54.6	WHI11001923	13-Dec-2011
34	G11-113	Soil	201.4	WHI11001923	13-Dec-2011
35	G11-115	Soil	257.7	WHI11001923	13-Dec-2011
36	G11-116	Soil	380.1	WHI11001923	13-Dec-2011
37	G11-117	Soil	905.3	WHI11001923	13-Dec-2011
38	G11-120	Soil	94.7	WHI11001923	13-Dec-2011

#### Arsenic

Arsenic values ranged from (0.5 – 89.3 ppm) averaging 7.1 ppm. While these values are low, there is a spatial correlation with higher gold values in soil. Arsenic does not appear to be a good pathfinder element at this site but values above 50 ppm may be important if reported in future sampling. Refer to Acme analyses.

#### Copper - Iron - Nickel - Chromium - Scandium

These metals are weakly to strongly anomalous and correlate well with each other (0.65 - 0.93) correlation coefficient), but not so well with gold. There is a definite spatial tendency for one or more of the above to be elevated in areas where higher gold in soil values occur.

Metal	Average	Min	Max
Cu ppm	44.5	1.8	293
Fe %	3.3	0.9	8.4
Ni ppm	78	1.5	607.9
Cr ppm	140.3	2	1417
Sc ppm	5.7	0.4	26.2

Table 8. Range of geochemical results for selected elements of in	interest
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#### AREA 1.

Gold in soil anomalies are separated into two groups related to:

- 1. Rediscovery of the lost 1992 soil anomaly; and
- 2. New anomalies.

These samples define an E-W trending zone of anomalous gold in soil that is at least 150 m long and 10-25 m wide. To the west it appears to trend into a placer mined area on Veronica Creek and to the east it could project towards G11-49—158.4 ppb, a new soil anomaly on L 21. It could pass above the ends of L19 and L20. There is no bedrock exposure in these areas. Refer to Tables 9 and 10 for results.

Line	Sample	ppb	Line	Sample	ppb
L 15	G11-78	232.5	L 16	G11-99	234.6
L 15	G11-79	194.9	L 16	G11-100	29.9
L 15	G11-80	42.1	L 16	G11-101	91.3
L 15	G11-81	137.8	L 16	G11-102	15.1
L 15	G11-82	232.0	L 16	G11-103	92.6
L 15	G11-83	81.5	L 17	G11-21	72.9
L 15	G11-84	118.1	L 17	G11-113	201.4
L 15	G11-85	104.9	L 17	G11-112	38.8
L 15	G11-86	250.1	L18	G11-24	18
L 15	G11-87	135.3	L18	G11-25	19.5
L 16	G11-95	121.7	L18	G11-115	257.7
L 16	G11-96	82.9	L18	G11-116	380.1
L 16	G11-97	738.3	L18	G11-117	905.3
L 16	G11-98	74.2	L18	G11-120	94.7

## Table 9. Rediscovery samples

#### Table 10. New anomalies

Line	Sample	ppb	Notes
L 13	G11-1	100.6	
L 13	G11-2	74.4	These are probably part of the anomalous gold around the visible gold occurrence 200 feet west
L 16	TC-11-40	63.8	
L21	G11-42	344.5	
L21	G11-45	69.6	
L21	G11-49	158.4	
L 23	G11-56	41.5	
L 23	G11-60	40.8	
L25	G11-61	435.9	
L25	G11-66	122.9	

The above soil samples are all in an area of relatively shallow cover, probably 10 feet or less, but there is no bedrock exposure.

In Area 1, three very old trenches were cleaned out and sampled. Two of these are side by side about 100 feet south of L27. Anomalous gold in soil and rock samples have been obtained in the past from this area. Sample 11c-1a - 867.9 ppb is a 6 foot chip from highly fractured rusty weathered quartzite-semi schist in the west trench and sample 11c-1b is -127.3 ppb and comes from a 12-18 inch

wide quartz vein in the east trench.

The third trench is at the northwest end of the grid area near a survey monument where sample 11C-2 - 1.7 ppb comes from a 12 inch wide quartz vein that was surprisingly low. Previous rock and soil samples in this area are strongly anomalous. A soil sample taken 25 feet east of the trench ran 171.9 ppb (11C-5) but a soil in the trench and another 25 feet west were low.

#### AREA 2.

Soil sampling through the augering method, progressed from east (GRS 1) to west at IP line L 14 (GRS 35) at 100 foot intervals. All samples were frozen below 1-2 feet deep. Soils encountered were all colluvial in nature being mixtures of clay and sand with mica schist and quartz chips mixed with darker layers containing more mud and organics. In general the mud /organic component increased from east to west and the sample color changed from grey to brow to darker brown, but quartz and rock chips occurred throughout.

Geochemical results were unremarkable. Hole GRS 5 was 25.5 ppb gold and GRS 32 was 184.6 ppb but there were no other results of interest. These results were not unlike the shallower 1992-3 hand auger results in the same area except that there were more gold kicks in the shallow samples.

At the IP line (L 14) the soil hole (GRS 35) was drilled deeper to determine the depth of bedrock. It was abandoned at 39 feet in mud with layers of bedrock and quartz fragments on account of the augers freezing in the hole. Hole GRS 36 was drilled on the IP line (L 14) 300 feet west of GRS 35 on the steeper slope. It was drilled in decomposed bedrock colluvium but could have reached decomposed mica schist bedrock between 20 -38 feet. GRS 37 was drilled 300 feet further west higher on the slope and hit decomposed mica schist bedrock at 8 feet. There was very little mud or organics on the steeper slope but there were much thicker organic/mud layers in Rob Roy valley floor than in Veronica on the other side of the ridge.

#### AREA 3.

Two lines labeled L20N and L21N were established for IP and auger soil sampling on the lower moderate to gentle slopes west of lower Gold Run creek on L20N, frozen overburden consisting of peat and mud was 5 feet thick at the upslope end(GR-1) and deepened to 27 feet on the lower slope (GR-49) but good quality soils were recovered. Below this point ground water entered the attempted holes creating freezing conditions down hole making auger drilling impossible. There is a wide untested gap along the lower slope between the last hole and the placer mined area in Gold Run.

The highest geochemical response occurred in soils from the uppermost GR 1-5 holes with 3 soils in the 10-30 ppb Au range and elevated arsenic (17-38 ppb). In the middle of this line, GR 16 is 79 ppm As and GR 17 is 27 ppm As and 25 ppb Au.

The second L21N some 1500 feet to the north was at lower elevation on the slope. Frozen peat

and mud ranged in thickness from 15 feet upslope to 30+ at the downslope end of the line, but good quality soils were obtained from beneath. Water became a problem for drilling on the lower slope and a wide untested gap remains above the placer workings.

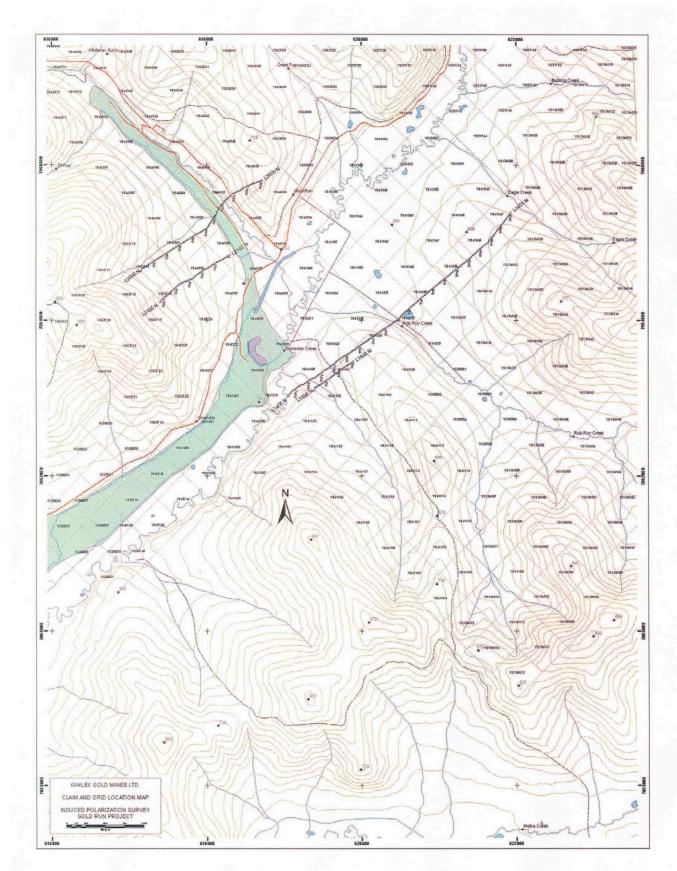
There was no significant geochemical response from the soil samples on L21N.

## AREA 4.

Hand augered good quality soils from two lines across the slope on the east side of Gold Run creek (TC 1-23 series) did not yield any significant analytical values.

## 7.2 Induced Polarization Survey Results

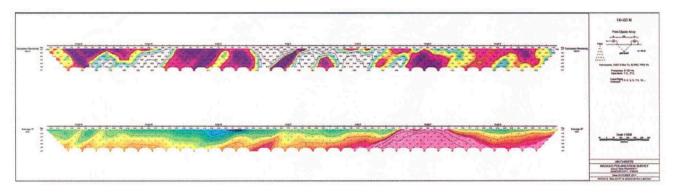
Of the four reconnaissance lines carried out over the property, only Line 14 yielded significant chargeability features. The other lines display changes in resistivity that may indicate features to follow up on or changes in geology but the chargeability was not sufficiently high above background to suggest that there was an anomalous reading (generally at least twice background to be considered anomalous) The contractor is prepared to undertake more analysis of the data and may be able to distinguish changes in lithology, geologic contacts, and structural interpretation. Our survey was undertaken on a cost per line kilometer basis so there will be additional charges to do more work and reporting and we did not request a comprehensive report. The complete set of profiles can be found in the Logistics Report from Peter E. Walcott and Associates in the appendix.



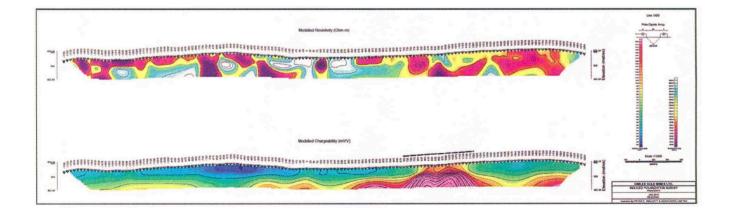
#### Line 14

The profile of Line 14 shows that there is a chargeability anomaly (identified by chargeability values of up to 28, more than 3 times background values of 5-6). The anomaly is approximately 500 meters wide and open to depth at station 10+00 E (Figure 9). The chargeability anomaly is some 30 meters below surface, with the core of the anomaly associated with a moderately resistive feature. An IP anomaly may be offset from the line by up to 100 meters in either direction; therefore any sampling over this area should not be restricted to the line, but likely a 200-300 meter corridor over this feature. A 2D inversion over the anomaly also shows the feature potentially with some of the bias of the geophysical method removed and the data smoothed. (Figure 10).

*Figure 9.* Profile of Line 14+00 showing chargeability of anomaly at 10 + 00 E. (Larger version of map in appendix and in digital file)



*Figure 10. 2D* inversion over the anomaly on Line 14+00. (Larger version of map in appendix and in digital file)



Discussion of the potential causes of this anomaly with the geophysical contractor suggested that there is not enough geological information available to be conclusive. The line was extended twice during the program to follow up on the anomaly which appeared at the end of the line. As this was late October and the program was wrapping up with the completion of the IP survey line, we were

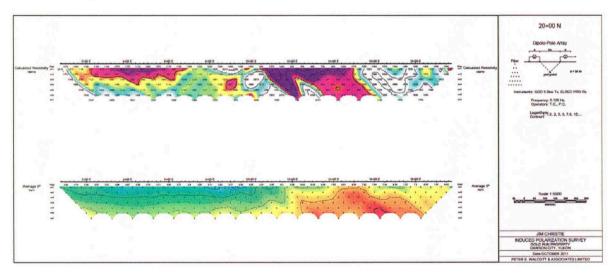
not able to conduct further sampling to a certain bedrock sample. The geology at the north end of the line is not known. Conjecture about the anomaly suggests that it could be related to a high concentration of sulphides, although the resistivity of it was thought to be a bit concerning as it was lower than might be expected for sulphides. Alternately, there could be a change in lithology or another geological explanation for the anomaly. It was recommended that sampling on either side of the line be conducted prior to any drilling.

A compilation map which shows the profile of Line 14+00 N over the residual from regional geophysics and also showing the gold sample results shows that the anomaly may be related to some of other features indicated in the regional geophysics. A low in regional airborne residual magnetics is evident just north of the anomaly area.

#### Line 20N

Line 20+00 does show elevated chargeability on the eastern portion (Figure below and larger scale version in appendix), however this elevated chargeability is likely of low interest in the absence additional information and may indicate a change in lithology. Very little is known of the bedrock geology in this area; however, a follow up soil sampling grid would confirm if this warrants further work The reconnaissance soils collected in 2011 (TC series) were not anomalous. It may be possible to interpret some structure or lithology on the basis of resistivity variation in this profile

*Figure 11.* Resistivity and average IP profile for line 20+00N. (Larger version of map in appendix and as digital file)



## 7.3 Compilation of Historic Data on Property

While not included as part of the YMIP funded program, concurrent with the YMIP program analysis of results over the winter of 2011-2012, the database of the historic information from the property was diligently reviewed and missing data was added and compiled. It was found that there were some errors in the original geo-referencing from the hand drawn maps of some of the 1992-1994 data. Some of the original data points were relocated in the 2011 field program which assisted with this process. All of the digital information was also compiled and data is now consistent between years and could be shared with other parties interested in the property. This process added a considerable number of unpaid days to the project and has resulted in the geochemical and geophysical compilation maps found in Appendix A.

Work will continue into the spring to analyze the data and develop maps that can be used to plan the next phases of exploration or to potentially discuss the property with other interested parties.

#### 8.0 SUMMARY AND CONCLUSIONS

The results of the 2011 program were successful in recovering and expanding the 1992 soil anomaly East of Veronica Creek and identifying and IP anomaly on a low relief gently sloping hillside between Rob Roy and Eagle Creeks. The 2011 YMIP work will assist the owner in looking for a partner to assist with planning and financing further follow up work or to option the property.

AREA 1. Soil sampling has defined numerous strong gold anomalies along the east side of Veronica creek over a distance of 2000 feet where there is no natural outcrop. The largest of these now need to be trenched, sampled and mapped in detail and drilled. The new soil anomalies from 2011 sampling need to be followed up with more detailed soil sampling and expansion of the grid. In view or the success of several Yukon Exploration Groups utilizing deep augering as an exploration tool it would be prudent to re – do the 1992-92 hand auger reconnaissance soil lines and expand the scope of the survey. Power augering would be useful as many of the original samples were limited in depth by permafrost.

AREA 2. The 2011 deep auger soil line (samples at 4-5 foot depth) was less successful than the shallow 1992-93 hand auger sampling with only 2 isolated gold anomalies from 35 samples. One hole(GRS 35) at the north end of the line was drilled to depth and was abandoned at 39 feet in muddy colluvium. This deep fill suggests that none of the soil sampling along the lower slope of Rob Roy was

effective for evaluation of the hillside. When the drill returns a hole should be drilled at the south end of the line to check the depth to bedrock. The resistivity profile at 2+00 E on IP L 14 strongly suggests a contact (fault?) in the vicinity of hole GRS 35, and the regional aeromag suggests that such a structure could be parallel to Rob Roy and the soil line.

Across Rob Roy further out the IP L 14 a lot more work is needed to investigate the strong chargeability anomaly. This will require line cutting, power augering for soil and possibly rock samples, more IP survey and eventual diamond drilling if warranted.

AREA 3. Elevated gold and arsenic values near the centre and at the west end of L20 N warrant closer spaced sampling in these areas and extension of the line to the west. L 21 N has no significant geochemical response but it could be extended west as well . Another reconnaissance soil line 1000 to 1500 further north could be accessed from the trail to L 21 and should be part of the ongoing effort to explore the Gold Run claims. Also it would be prudent to run some soil lines across the slopes which would be better to detect any E-W cross structure/mineralization as in AREA 1. The dominant structural grain in exposures along Gold Run is north - northwesterly.

#### 9.0 RECOMMENDATION AND FURTHER WORK

A detailed plan for the next phases of work has yet to be developed or recommended but it is apparent that a lot more work is warranted. More soil sampling is needed to explore and expand known gold anomalies and to extend effective reconnaissance soil sampling into the most prospective areas. This in itself is a big job.

Trenching, mapping, sampling and potentially diamond drilling the strong gold in soil anomalies is another large and expensive task that will need careful planning.

Evaluation of the IP Chargeability anomaly is also a significant project. It is estimated that 3-6 km of new line for deep soil/rock sampling and IP will be required to develop this target to a drill ready stage.

This program has identified significant in soil anomalies that are open to expansion in all directions. A further soil sampling program should be conducted to expand the grid and in particularly to expand to the North east to cover the area of the anomaly. The results of further geochemistry can help to determine whether IP is an effective tool for the type of gold mineralization that is present.

## 10.0 BIBLIOGRAPHY

MacKenzie, D.J., Craw, D., Mortensen, J.K. and Liverton, T., 2007. Structure of schist in the vicinity of the Klondike goldfield, Yukon. *In:* Yukon Exploration and Geology 2006, D.S. Emond, L.L. Lewis and L.H. Weston (eds.), Yukon Geological Survey, p. 197-212.

## 11.0 STATEMENT OF QUALIFICATIONS

I, James Stanley Christie, of Dawson City, in Yukon Territory, Canada

Hereby certify:

- 1. That my address is P.O. Box 660, Dawson City, YT, YoB 1Go;
- 2. That I am a graduate of the University of British Columbia:
  - a) Ph.D., Geology. 1973.
  - b) B.Sc., Honors, Geology, 1965
- 3. That I have been practicing my profession in geology, mining exploration and placer mining continuously since 1965 and since 1984 in the Yukon.
- 4. I am the recorded owner of the Go GR RR claims
- 5. This summary report has been prepared for YMIP purposes only and is not an assessment report.

Dated this **31**<sup>st</sup> day of **January**, **2012** at Vancouver, B.C.

## I, Tara M. Christie, of Dawson City, in Yukon Territory, Canada

Hereby certify:

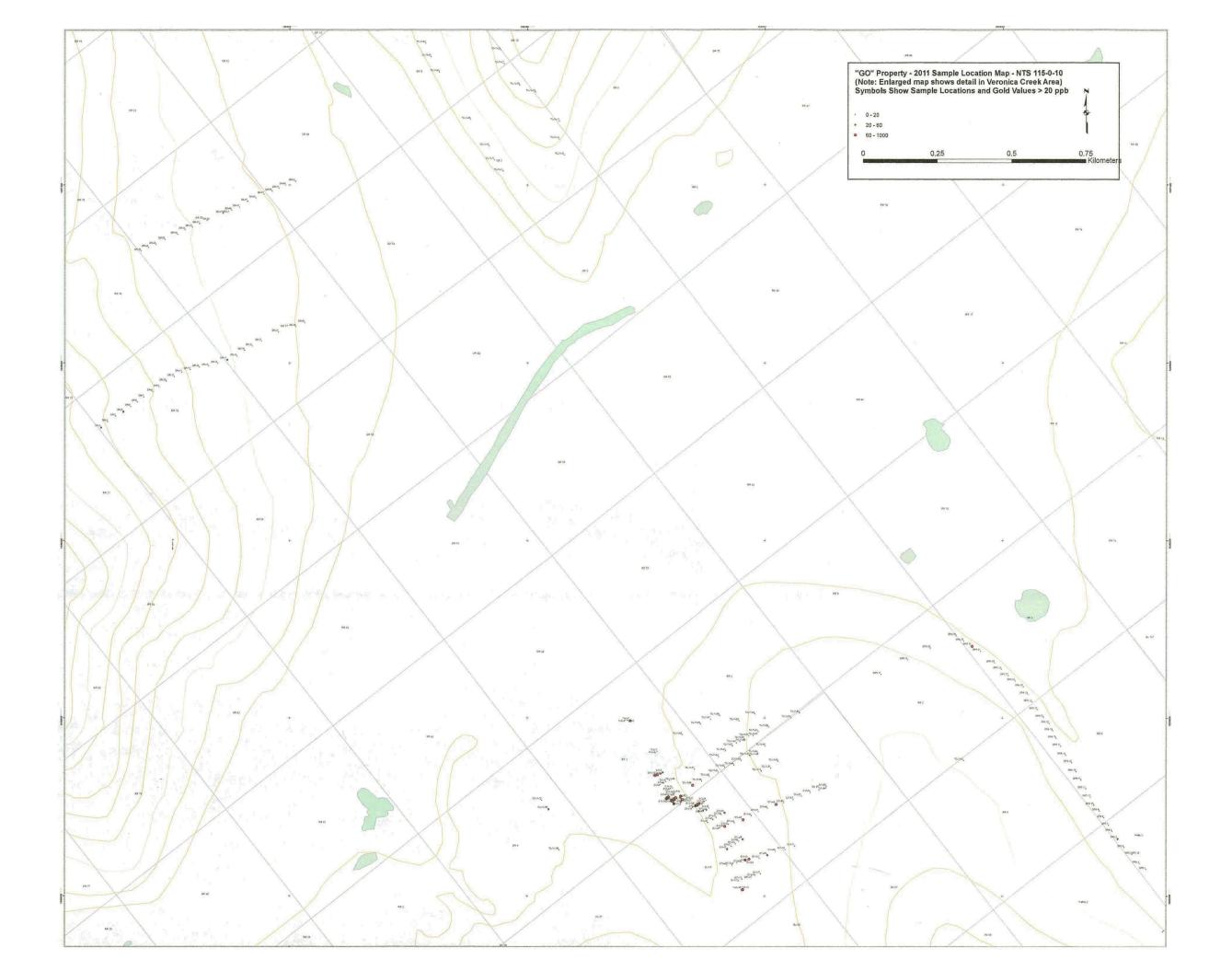
- 1. That my address is P.O. Box 660, Dawson City, YT, YoB 1Go;
- 2. That I am a graduate of the University of British Columbia:
  - a) M.A.Sc., Specialization in Geotechinical Engineering, sub-specialty Geochemistry
  - b) B.A.Sc., Specialization in Geotechinical Engineering, sub-specialty Geochemistry;
- 3. That I am a Professional Engineer (Geological) registered in Yukon and British Columbia;
- 4. That I have been practicing geology in the Yukon from 1996 to Present;

Dated this **31**<sup>st</sup> day of **January**, **2012** at Vancouver, B.C.

Tara M. Christie

## Appendix A - Maps

- Claim Map
- "Go" Property 2011 Sample Locations All areas Displaying Gold values Greater than 20 ppb
- "Go" Property 2011 sample Locations Enlargement of Veronica Creek Area Displaying Gold values greater than 20 ppb
- "Go" Property Gold Values greater than 20 ppb with values labeled
- "Go" Property 2011 Gold Gold values greater than 20 ppb with values labeled. Enlargement of Veronica Creek Area
- "Go" property compilation map 1992-2011, Gold Values greater than 20 ppb
- "Go" Property compilation Map 1992-2011, Regional Aeromagnetic Residual, showing gold values > 20 ppb and Profile of line 1400 IP Survey Results





RR 49

Survey Matte

TC-11-80

L 13

L 14

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L 19

L 20

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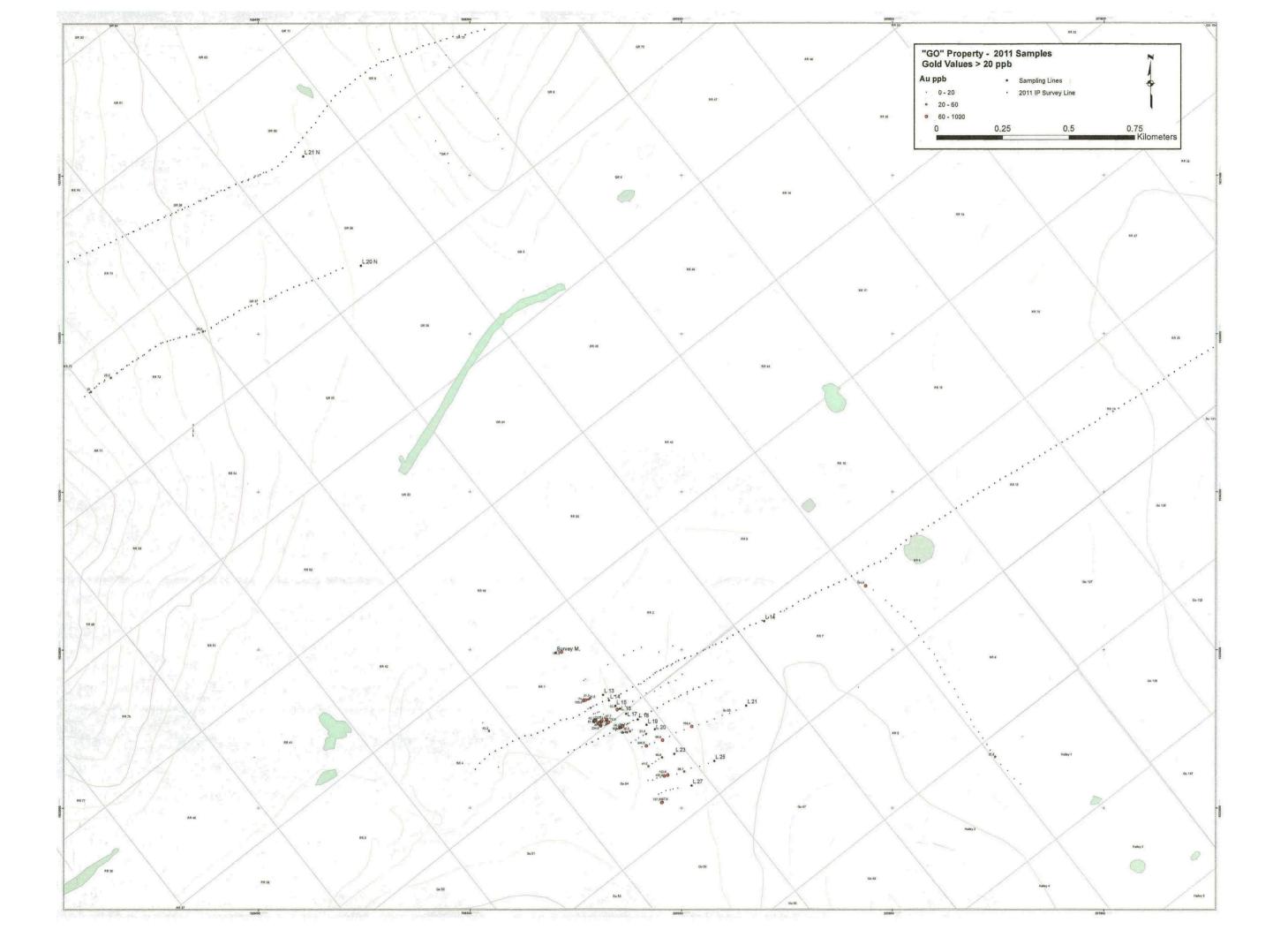
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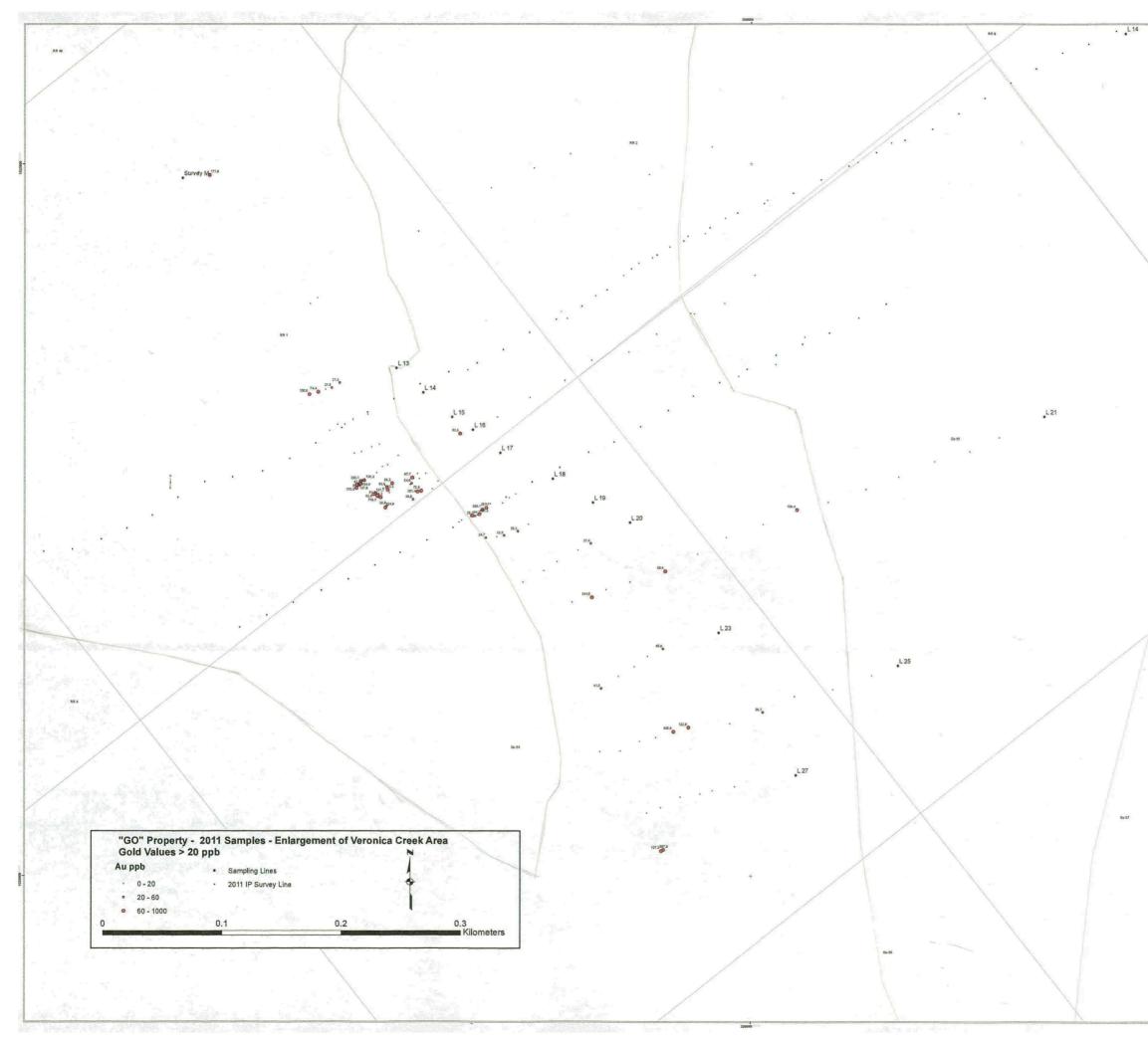
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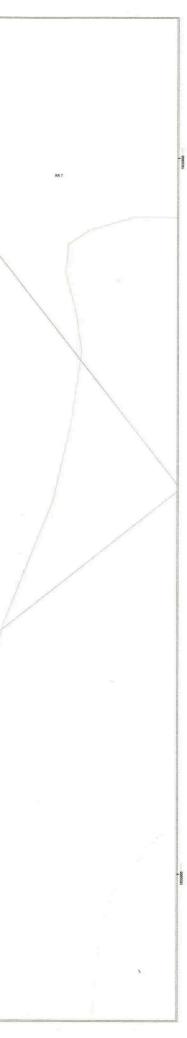


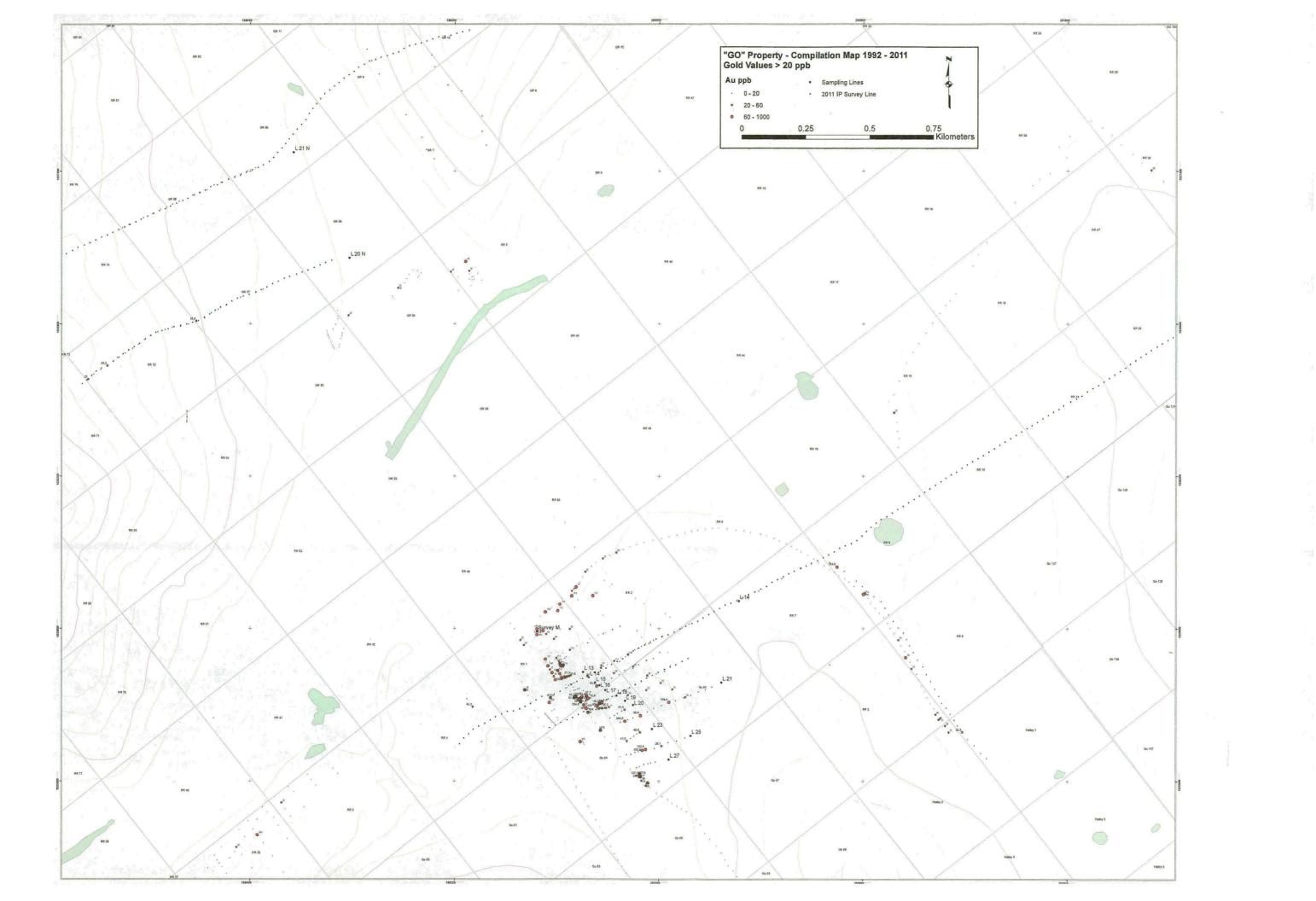
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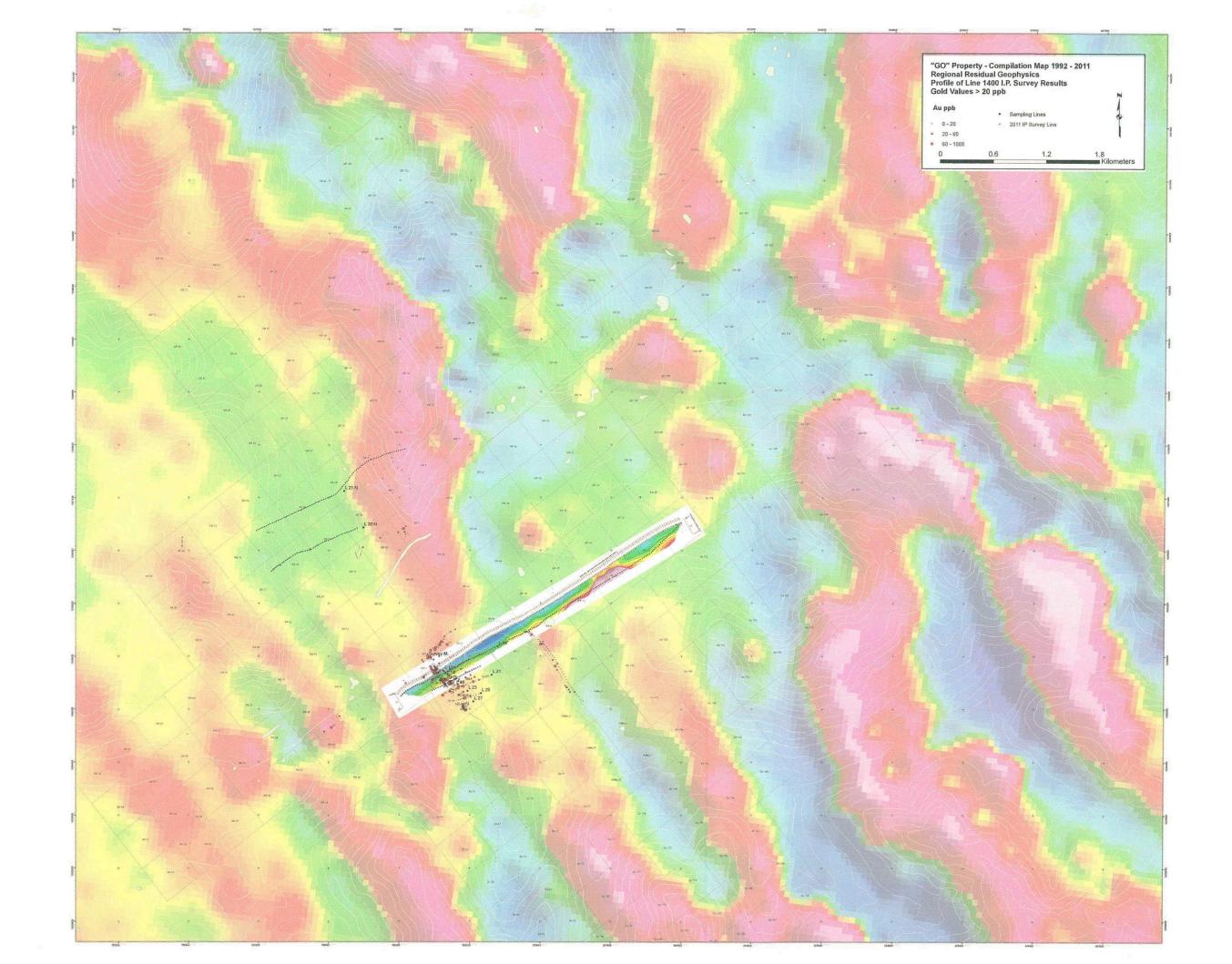
L 21











Appendix B - Drill logs

# **Drill Logs**

Location:

GR, RR, Hailey Claims

Drill Date: October 4- October 24, 2011

Drillers: Donjek Upton and Bradley Robinson, Helpers: Montana Bailie and Trevor Wong, Jim Christie Supervisor

	Drill Hole Number	Claim Number	Claim Name	Total Footage Drilled	Sample Depth	Diam. of drill auger	Breakdown in feet (of materials encountered)	Driller
GR-11-	1	YD62713	RR 71	16.5	16.5	8"		Donjek Upton, Bradley Robinson
GR-11-	2	YD62713	RR 71	14	14	8"		Donjek Upton, Bradley Robinson
GR-11-	3	YD62713	RR 71	14.5	14.5	8"		Donjek Upton, Bradley Robinson
GR-11-	4	YD62713	RR 71	9.5	9.5	8"	0-6.5 brown decomp BR, 7 orange	Donjek Upton, Bradley Robinson
GR-11-	5	YD62713	RR 71	10	10	8"	3.5 light brownish orange BR, 10 nice light orange BR	Donjek Upton, Bradley Robinson
GR-11-	6	YD62713	RR 71	3.5	3.5	8"	2 light brown BR, mica present, 3.5 quartz boulder	Donjek Upton, Bradley Robinson
GR-11-	7	YD62714	RR 72	9	9	8"	1- bright orange BR, 9 BR stayed consistent	Donjek Upton, Bradley Robinson
GR-11-	8	YD62714	RR 72	9	9	8"	3-orange decomp BR, 9 BR stayed consistent	Donjek Upton, Bradley Robinson
GR-11-	9	YD62714	RR 72	10	10	8"	2-bright orange decomp BR lots of schist, 10 BR stayed the same	Donjek Upton, Bradley Robinson
GR-11-	10	YD62714	RR 72	10	10	8"	3- orange with pink decomp BR, 10- BR staked cpmsostemt	Donjek Upton, Bradley Robinson
GR-11-	11	YD62714	RR 72	9	9	8"	2.5 chocolate brown soil/BR, 5.5 orange	Donjek Upton, Bradley Robinson
GR-11-	12	YD62714	RR 72	8	8	8"	3 bright orange decomp BR, 6- vibrant orange decomp BR, 8 BR stayed consistent	Donjek Upton, Bradley Robinson
GR-11-		YD62714	RR 72	7.5	7.5		2-orange, 7.5 BR stayed consistent	Donjek Upton, Bradley Robinson
GR-11-	14	YD62714	RR 72	9	9	8"	3-orange,	Donjek Upton, Bradley Robinson

	1							
							4.5 light brown, with orange decomp	
GR-11-	15	YD62714	RR 72	7.5	7.5	8"	BR, 7.5 BR was consistent	Donjek Upton, Bradley Robinson
								-3
							5 orange, 6 brighter orange, 7-9 mud	
GR-11-	16	YD62714	RR 72	10	10	8"	with orange BR, 10 orange BR	Donjek Upton, Bradley Robinson
							0-6 organics mud, 6.5 dark orange	
GR-11-	17	YD62714	RR 72	8	8	8"	decomp BR, 8 BR stayed consistent	Donjek Upton, Bradley Robinson
							4 orange/brown, 5 dark orange, 6	
GR-11-	18	YD62714	RR 72	8	8	8"	lighter orange, 8 orange	Donjek Upton, Bradley Robinson
							didn't get brown bag sample wasn't	
							very good ground almost like mud,	
GR-11-	19	YD62714	RR 72	11.5	11.5	8"	with finger of orange	Donjek Upton, Bradley Robinson
							0-8 mud, 8-11 Brown decomp BR, 12-	
GR-11-	20	YD62714	RR 72	14	14	8"	14 more orange	Donjek Upton, Bradley Robinson
							6-dark decomp BR, 14- dark brown	
							with orange mud layer at 15, 16	
GR-11-	21	YB44859	GR 57	16	16	8"	orange at bottom of auger	Donjek Upton, Bradley Robinson
							0-5 Mud, 5-10 Mud layers, 10-15	ji .
							mud, 16 brown rust decomp BR, 17	
GR-11-	22	YB44859	GR 57	20	20	8"	mud layer, 19-20 orange	Donjek Upton, Bradley Robinson
							o-12 mud, 15-17 some orange BR	
GR-11-	23	YB44859	GR 57	18	18	8"	showing 18 tough drilling	Donjek Upton, Bradley Robinson
		and the second	- de mana				0-5 mud/frozen mud, 5-10 mud	
GR-11-	24	YB44857	GR 55	15		8"	layers, 15 all mud	Donjek Upton, Bradley Robinson
GR-11-	25	YB44861	GR 59	13		8"	0-13 mud	Donjek Upton, Bradley Robinson
							0-10 mud/mud layers wet	
GR-11-	26	YB44861	GR 59	10		8"	abandoned	Donjek Upton, Bradley Robinson
							0-6 mud layers, 10 orangish decomp	
GR-11-	27	YB44861	GR 59	11	11	8"	BR11 muddy hard drilling	Donjek Upton, Bradley Robinson
							0-10 mud, decomp BR in mud, 13 all	
GR-11-	28	YB44861	GR 59	13		8"	mud very hard	Donjek Upton, Bradley Robinson

							0-6.5 brown soil, 6.5-14 still mud	
GR-11-	29	YB44861	GR 59	20		8"	layers, 14-20 decomp BR mud,	Donjek Upton, Bradley Robinson
							0-7.5 mud, 7.5 orangish rusty soil	
							with quartz chips, 10-11 mud layers,	
							17 brown rusty BR drilling tough, 23	
CD 11	20	VD440C4	CDFO	22	22	8"		Daniak Hatan, Duadlay Dahiman
GR-11-	30	YB44861	GR 59	23	23	8	softer BR, orange on auger	Donjek Upton, Bradley Robinsor
CD 11	24	100000	CD 50	20	20	0.11	0-10 mud/mud layers, 11.5 olive	
GR-11-	31	YB44861	GR 59	20	20	8"	decomp BR, 20 light orange	Donjek Upton, Bradley Robinson
							0-7 mud/mud layers, 7.5 rusty brown	
							with quartz cips, 18 orangish d/c BR,	
GR-11-	32	YB44861	GR 59	18	18	8"	light yellow at bottom of auger	Donjek Upton, Bradley Robinsor
GR-11-		YB44861	GR 59	19	19	8"	0-7.5 Mud, 7.5 olive soil, BR,	Donjek Upton, Bradley Robinsor
GR-11-		YB44861	GR 59	19	19	8"	0-13 Mud/mud layers	Donjek Upton, Bradley Robinsor
UN II	51	1011001		10	13	0	0-16 Mud/mud layers, 16 Yellow	
GR-11-	35	YB44861	GR 59	18	18	8"	orange d/c B/R	Donjek Upton, Bradley Robinsor
GR-11-		YD62716	RR 74	17	17	8"	0-12.5 Mud/mud layers	Donjek Upton, Bradley Robinsor
		1232123					0-16 mud/mud layers, 16-18 tan B/R,	
GR-11-	37	YD62716	RR 74	24	24	8"	20 orange B/R	Donjek Upton, Bradley Robinson
		a ser a s						
							0-15 mud, 15-20 d/c B/R mud layers,	
GR-11-	38	YD62716	RR 74	25	25	8"	20 rust brown BR, 25 light orange	Donjek Upton, Bradley Robinsor
							0-15 mud/mud layers, 20 rust d/c BR	
GR-11-	39	YD62716	RR 74	24.5	24.5	8"	light orange, rust on auger	Donjek Upton, Bradley Robinsor
							0-23 mud, 23- 29.5 mud, auger had	
GR-11-	40	YD62716	RR 74	29.5		8"	rust orange d/c BR	Donjek Upton, Bradley Robinson
GR-11-		YD62716	RR 74	18		8"	0-18 Frozen mud, no sample	Donjek Upton, Bradley Robinson
GR-11-		YD62716	RR 74	13		8"	0-13 mud/frozen ice lense	Donjek Upton, Bradley Robinson
GR-11-		YD62716	RR 74	38		8"	d/c brown BR with mud layers	Donjek Upton, Bradley Robinson
							0-23 mud, 23-38 decompo BR with	
GR-11-	44	YD62716	RR 74	28		8"	mud	Donjek Upton, Bradley Robinson
							0-15 frozen mud, 15-18 ice, 18-27	
GR-11-	45	YD62716	RR 74	27		8"	mud/sand ice	Donjek Upton, Bradley Robinson

							0-8 olive soil, 16 olive orange	
							decomp BR mostly mud layers, 29	
GR-11-	46	YB44859	GR 57	29.5	29.5	8"	orange on bottom auger	Donjek Upton, Bradley Robinson
							0-12 light brown/orange d/c BR, 23	
							light orange decomp BR, 28 BR	
GR-11-	47	YB44857	GR 55	28	28	8"	stayed consistent	Donjek Upton, Bradley Robinson
			Conservation.				0-27 Mud, 32-34 orange D/c B/R, 34	
GR-11-	48	YB44857	GR 55	34	34	8"	Orange on augers	Donjek Upton, Bradley Robinson
							0-25 mud/mud layers, 25-30 decomp	
GR-11-	49	YB44857	GR 55	30	30	8"	B/R, 30 organgish on augers	Donjek Upton, Bradley Robinson
GR-11-	50	YB44857	GR 55	15		8"	0-15 water/mud	Donjek Upton, Bradley Robinson
GR-11-		YB44857	GR 55	27		8"	0-27 frz mud/clay soft	Donjek Upton, Bradley Robinson
GR-11-		YB44857	GR 55	21		8"	0-21 mud and water	Donjek Upton, Bradley Robinson
						1.11	0-15Soil and sandy quatrz then mud	
GR-11-	53	YB44857	GR 55	15		8"	and freezing in	Donjek Upton, Bradley Robinson
GR-11-		YB44857	GR 55	8		8"	0-8 freezing in	Donjek Upton, Bradley Robinson
							0-23 mud, 23 orange d/c B/R, 25	
GR-11-	55	YB44859	GR 57	25	25	8"	bright orange	Donjek Upton, Bradley Robinson
CD 11	FC	VDAADED	CD F7	20	20	8"	0-22.5 mud, 22.5-30 harder material,	
GR-11-	56	YB44859	GR 57	30	30	8.	goes to vivid orange	Donjek Upton, Bradley Robinson
CD 11		VELACES	CD 57	22	22	01	0-23 frozen mud/sand, 23-32 harder	
GR-11-	57	YB44859	GR 57	32	32	8"	material orange B/R at 32	Donjek Upton, Bradley Robinson
							0-26 Frozen mud/sand, 26-35	
							hard(quartz rocks)35 Bright orange	
GR-11-	58	YB44859	GR 57	35	35	8"	on augers	Donjek Upton, Bradley Robinson
							0-20 Frozen mud/sand, 20-23 quartz	
							rock, 23-33 mud/mud layer, 36-38	
GR-11-	59	YB44859	GR 57	38	38	8"	starting orange on auger	Donjek Upton, Bradley Robinson
			and the second				0-20 mud, 20-25 mud/quartz, 25-30	, , , , , , , , , , , , , , , , , , , ,
GR-11-	60	YB44859	GR 57	34	34	8"	mud, 30-34 starting orange	Donjek Upton, Bradley Robinson

GR-11-	61	YB44859	GR 57	33	33	8"	0-25 mud, 25-33 green B/R	Donjek Upton, Bradley Robinson
GR-11-	62	YB44859	GR 57	38		8"	0-38 Mud with quartz	Donjek Upton, Bradley Robinson
GRS-11-	1	YC98301	Hailey 1	13	4.5	8"	Light brown soil with mud, lots of mica	Bradley Robinson, Montana Baili
GRS-11-	35	YB41933	RR 6	39		8"	Dark brown with quartz, 7.5 bigger chunks of quartz no color change, 23 no color change with same quartz and BR, 39 mud all the way down, cold layer of quartz and green schist	Bradley Robinson, Montana Baili
GRS-11-	36	YB41932	RR 5	38	38	8"	light tan with some orange, lots of mica and schist some quartz, 6-white tan, sandy texture breaks apart brittle, 6.5 salmon color with tan some texture, 8- white cream with same texture, bigger chunks of schist, 10 medium tan, texture more coarse, schist and quartz present, 14- dark cream color with orange, 15- dijon mustard color with multicolored schist lots chunks, 20- medium orange sandy texture	
GRS-11-	37	YB41932	RR 5	10	10	8"	medium beige orange soft texture, 8 darker beige orange soft texture, 10 same consistency	Bradley Robinson, Montana Bailio

Average sample depth

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# **Drill Logs**

Location:

Go Claims Drill Date: October 4- October 24, 2011

Drillers: Donjec Upton and Bradley Robinson, Helpers: Montana Bailie and Trevor Wong, Jim Christie Supervisor

				Total		Diam. of	Breakdokwn in feet (of materials encountered)	
	Drill Hole Number	Claim Number	Claim Name	Footage Drilled	Sample Depth	drill auger	encountereu)	Driller
G-11-	1	YB41166	GO 64	8	16.5	8"	0-3 Mud, 3-7.5 soil, 7.5-8 BR/quartz chips, decomposing BR	Donjek Upton, Bradley Robinson
G-11-	2	YB41166	GO 64	10	14	8''	0-4 Mud, 4 soil, 5 rusty rocky soil, 5.5 -10 BR rusty at 10'	Donjek Upton, Bradley Robinson
G-11-	3	YB41166	GO 64	10	14.5	8"	5 soil, 7.5 orange/red soil, 8-10 rusty BR	Donjek Upton, Bradley Robinson
G-11-	4	YB41166	GO 64	10	9.5	8''	0-3 Mud, 3.5 soil, 6.5 bright orange, soft, 7.5-10 dark soft BR	Donjek Upton, Bradley Robinson
G-11-	5	YB41166	GO 64	10	6	8''	0-4 Mud, 4-5 soil, 6 decomp rusty BR, 7 BR fairly hard, 10 BR	Donjek Upton, Bradley Robinson
G-11-	6	YB41166	GO 64	20	15	8"	0-11 Mud, 15 BR with quartz rocks, BR is Green/gray	Donjek Upton, Bradley Robinson
G-11-	7	YB41166	GO 64	15	13.5	8"	0-13 Mud, 13 dark tan soil, 13.5-15 turquoise soft BR	Donjek Upton, Bradley Robinson
G-11-	8	YB41166	GO 64	15	10	8''	0-10 Mud, 10 soil?, 12 Soil/BR Turquois, hard	Donjek Upton, Bradley Robinson
G-11-	9	YB41166	GO 64	15	13	8"	0-13 Mud, 13 tan soil, 13-15 turquois BR hard	Donjek Upton, Bradley Robinson
G-11-	10	YB41166	GO 64	15	8	8"	0-8 Mud, 8-10 soil, 10-12.5 BR green to tan/orange at 12.5, BR changing to light green	Donjek Upton, Bradley Robinson
G-11-	11	YB41166	GO 64	15	12.5	8"	12.5 dark, loamy soil (at the transition to BR), 13- turquoise BR	Donjek Upton, Bradley Robinson
G-11-	12	YB41166	GO 64	15	10	8"	0-10 Mud, 10 soil tan, 13 BR green	Donjek Upton, Bradley Robinson

G-11-	13	YB41166	GO 64	10	5	8"	4.5 light tannish brown soil, 5 goldish tan, 7 decomp BR, 8 BR	Donjek Upton, Bradley Robinson
G-11-	14	YB41166	GO 64	3	3	8"	0-1 Mud, 1 BR green	Donjek Upton, Bradley Robinson
G-11-	15	YB41166	GO 64	5	1	8"	0-1 virtually no soil tight to BR, tannish. Light brown, 1-5 tan, light brown BR, lots of quartz	Donjek Upton, Bradley Robinson
G-11-	16	YB41166	GO 64	5	1.5	8"	0-1.5 Mud, 1.5-5 BR tan	Donjek Upton, Bradley Robinson
G-11-	17	YB41166	GO 64	5	3	8"	0-3 Mud, 3 decomp BR gold tan, 5 rusty brown BR with quartz	Donjek Upton, Bradley Robinson
G-11-	18	YB41166	GO 64	5	2.8	8"	0-2.8 Mud, 2.8-3.7 brown decomp BR, rockier	Donjek Upton, Bradley Robinson
G-11-	19	YB41166	GO 64	5	2	8"	0-1 Mud, 1 green decomp BR, 2, light rusty brown BR, 5 light rusty brown BR	Donjek Upton, Bradley Robinson
G-11-	20	YB41166	GO 64	5.5	4.8	8"	0-2.5 Mud, 2.5 soil/BR transition, sm. Quartz rocks, 3 pale green BR, 4.8 Gold BR	Donjek Upton, Bradley Robinson
G-11-	21	YB41166	GO 64	5	4	8"	1- trace orange soil, transition BR, 2 decomposed rusty BR, 4 rusty bright orange BR	Donjek Upton, Bradley Robinson
G-11-	22	YB41166	GO 64	5	3.5	8"	1.5 transition zone to BR, 2 orange BR, 3.5 bright orange BR	Donjek Upton, Bradley Robinson
G-11-	23	YB41166	GO 64	5	3	8"	1.5 trace soil, transition to BR, 2 grayish decomposed BR, 3 bright orange BR	Donjek Upton, Bradley Robinson
G-11-	24	YB41166	GO 64	5	3	8"	3- BR orange	Donjek Upton, Bradley Robinson
G-11-		YB41166	GO 64	5	3	8"	2.5 dark soil, transition to BR, 3 bright orange BR, 5 bright orange BR	Donjek Upton, Bradley Robinson
G-11-	26	YB41166	GO 64	5	3	8"	2.5 transition BR, 3 orange BR decomp	Donjek Upton, Bradley Robinson

G-11-	27	YB41166	GO 64	5	2.5	8"	2.5 clay gray soil, transition to BR, 3.5 dull greenish gray decomp BR, change to orange yellow at 5'	Donjek Upton, Bradley Robinson
G-11-	28	YB41166	GO 64	8	2.5	8"	2.5 BR bright green, 3 BR dull green, 8 light green BR	Donjek Upton, Bradley Robinson
G-11-	29	YB41166	GO 64	6	1.5	8"	1.5 transition dark brown soil to BR, 3-6 dark, heavy green BR	Donjek Upton, Bradley Robinson
G-11-	30	YB41166	GO 64	14	2	8"	0-2 organic, 2 decomp BR rocky, 3 BR olive, 7 BR light green, hard, 10.5 BR tan, 14 rusty brown	Donjek Upton, Bradley Robinson
G-11-	31	YB41166	GO 64	7	3	8"	0-3 Mud, 3 transition to BR, hard @3 BR green	Donjek Upton, Bradley Robinson
G-11-	32	YB41166	GO 64	9	2.5	8"	2.5 dull grey/green BR, 5-9 consistent green BR	Donjek Upton, Bradley Robinson
G-11-	33	YB41166	GO 64	9	2	8"	2 transition to BR, 3.2 BR brown to green, 9 BR green	Donjek Upton, Bradley Robinson
G-11-	34	YB41166	GO 64	10	2	8"	2 dark brown soil, transition to BR, 5-9 bright green BR	Donjek Upton, Bradley Robinson
G-11-	35	YB41166	GO 64	10	1.5	8"	1.5 soil/BR transition, 4.5 BR to green, 10 green BR	Donjek Upton, Bradley Robinson
G-11-	36	YB41166	GO 64	9	3	8"	1.5 soil dark brwn, transition to BR, 3 BR olive, 4.5 BR red green, 9 BR light green	Donjek Upton, Bradley Robinson
G-11-	37	YB41166	GO 64	14	11	8"	<ul> <li>2.5 dark soil, transition to greenish BR, 3</li> <li>green decomposed BR, 8 green turned to red tinged BR, 9 BR turned to light rusty,</li> <li>11 BR chnged to dark rusty, 11-14 BR stayed consistent</li> </ul>	Donjek Upton, Bradley Robinson
G-11-		YB41167	Go 65	11	3	8"	3 light brown soil, 4 rusty decomp BR, 5 dark rusty BR, 6 greenish orange	Donjek Upton, Bradley Robinson

G-11-	39	YB41167	Go 65	9	4	8"	1.5- dark brown soil, 2-light orange soil, 4 deeper orange soil with quartz, 4.5 turned to lighter brown, 7.5 color changed to an olive brown, BR, 9-BR stayed consistent	
G-11-	40	YB41166	GO 64	8	4.5	8"	2- decomposed wet BB, 3- drier decomp BR green, 4.5-mustard olive decomp BR, 7-sandy type BR, 8-harder	Donjek Upton, Bradley Robinson
G-11-	41	YB41166	GO 64	5	2	8"	2-dark soil, transition to BR, 3-green, wet clay BR, 4- same color, but harder with big quartz rock, 5- BR was consistent	Donjek Upton, Bradley Robinson
G-11-	42	YB41166	GO 64	7	2	8"	2-soil transition quartz chips, 3-dark decomp BR change to rusty decomp BR, 5-olive BR, 7-olive	Donjek Upton, Bradley Robinson
G-11-	43	YB41167	Go 65	7	4.5	8"	3-dark, tan soil, r- light tan soil, transition to BR, 4.5-light rusty BR, 5.5-grayish, rusty BR, 7 consistent color	Donjek Upton, Bradley Robinson
G-11-	44	YB41169	Go 67	9	4	8"	2-Rusty soil with quartz chips, 3- decomp BR turn green, 4- BR turning rusty/orange, 5- BR grighter orange, 7- BR lighter, more coarse, 9-consistent BR	Donjek Upton, Bradley Robinson
G-11-	45	YB41169	Go 67	9	5.5	8"	2-dark brown soil, 2.5-light rusty decomposed BR, 5-deep orange BR, 5.5- bright orange BR, 9-consistant bright orange BR	Donjek Upton, Bradley Robinson
G-11-	46	YB41169	Go 67	6	4	8"	1.5 dark brown soil, 4 decomposed deep orange BR	Donjek Upton, Bradley Robinson
G-11-	47	YB41169	Go 67	6.5	5.5	8"	2 dark brown BR with quartz, 2.5 deep orange BR, 4 orange decomposed BR, 5 bright orange BR, 5.5 lighter orange BR (sandy), 6.5 light orange	Donjek Upton, Bradley Robinson

G-11-	48	YB41169	Go 67	5	3	8"	2.25 moch with quartz chip decomp transition to BR, 3 tan/orange decomp BR, 4.5 orange BR	Donjek Upton, Bradley Robinson
G-11-	49	YB41169	Go 67	5.5	5	8"	1.5 dark almost black soil, 2 dark fine soil, 3 light orange BR, 5 deep dark orange BR,, 5.5 consistent in color, very hard	Donjek Upton, Bradley Robinson
G-11-	50	YB41169	Go 67	7	5	8"	2 tan/orange color BR, 4 decomp BR light orange, 5 lighter orange decomp BR, 6 very decomposed BR then very hard	Donjek Upton, Bradley Robinson
G-11-	51	YB41169	Go 67	6	4	8"	4 decomposed gold BR, 6 consistent color	Donjek Upton, Bradley Robinson
G-11-	52	YB41169	Go 67	10	8	8"	3 tan soil decomp BR quartz chips, 5 BR turning bright orange, 6 BR sandy consistency orange with red, 8 BR still sandy turning yellow in color, 10 yellow/orange BR	Donjek Upton, Bradley Robinson
G-11-	53	YB41169	Go 67	9	6.5	8"	3 golden BR (soft), 5.5 golden, light yellow BR, 6.5 bright orange BR, 9 BR consistent	Donjek Upton, Bradley Robinson
G-11-	54	YB41169	Go 67	9	5	8"	3.5 Decomp BR with quartz pebble, tan orange, 5 bright orange decomp BR, 6 bright orange sandy decomp BR	Donjek Upton, Bradley Robinson
G-11-	55	YB41169	Go 67	8.5	7	8"	2.5 quartz and mud, 5 golden BR, real big, heavy quartz rock, sandy decomposed BR, 6 real bright, yellowish orange BR, 7 light golden BR, 8.5 consistent BR	Donjek Upton, Bradley Robinson
G-11-	56	YB41168	GO 66	6.5	3.5	8"	2.5 dark brown soil, 3.5 brownish tinge green transition to BR, 4 light, tan brown? BR with quartz chips, 5 green BR, 6 orangy/green BR, 6.5 consistent BR, hard	Donjek Upton, Bradley Robinson

G-11-	57	YB41168	GO 66	9	3	8"	green, 9 green BR	onjek Upton, Bradley obinson
G-11-	58	YB41168	GO 66	12	11	8"		onjek Upton, Bradley obinson
G-11-	59	YB41168	GO 66	8	6	8"		onjek Upton, Bradley obinson
G-11-	60	YB41169	Go 67	10.5	4.5	8"		onjek Upton, Bradley obinson
G-11-	61	YB41168	GO 66	9	5	8"		onjek Upton, Bradley obinson
G-11-	62	YB41168	GO 66	9	3.25	8"		onjek Upton, Bradley obinson

							1.5 dark tan soil, 2.5 deep dark orange BR with big quartz rock, 4 BR turned a bit sandy less big rocks, 4.5 BR turned to lighter orange, 7 BR turned duller orange,	
G-11-	63	YB41168	GO 66	7.5	4.5	8"	7.5 BR stayed consistant, very hard with quartz rock	Donjek Upton, Bradley Robinson
G-11-	64	YB41168	GO 66	9	1	8"	1 soil transition quartz chip BR brown, 2 decomp BR brown/green, 3.5 light olive decomposed BR, 4 light green (spruce), 6 light lime green	Donjek Upton, Bradley Robinson
G-11-	65	YB41168	GO 66	9	2	8"	2 orange soil with quartz transition to BR, 2.5 golden decomposed BR, 3.5 BR started to turn green soft, 4 turned to a lighter green, 9 turned real light, gright green	Donjek Upton, Bradley Robinson
G-11-	66	YB41168	GO 66	9	7	8"	2 soil brown transition, 3 decomp BR rusty brown, 3.5 bright orange quartz chip, 5 brighter orange decomposing BR, 7 brighter again, 9 orange BR	Donjek Upton, Bradley Robinson
G-11-	67	YB41169	Go 67	9	3	8"	3 bright orange decomposed BR, 4 BR turned to a dull orange, 6 BR turned to almost a brown, 7.5 BR started to go almost tan color, 9 BR stayed consistent	Donjek Upton, Bradley Robinson
G-11-	68	YB41169	Go 67	8	3.5	8"	3 light brown, decomposed BR, 3.5 turned to bright orange BR, 4.5 BR turned to a dull orange, 6 BR light orange BR, 7 BR turned lighter orange, heavy with quartz, hard to drill, 7.5 same color, but more big BR chunks, 8 BR stayed consistent, very hard	Donjek Upton, Bradley Robinson
G-11-		YB41169	Go 67	8	4	8"	3 Dark orange, almost brown transition to BR, 4, bright orange BR, 5 vibrant bright orange BR, 6.5 light orange BR, small BR chips, 7.5 light almost yellow in color small BR chips, 8 same consistency	Donjek Upton, Bradley Robinson

G-11-	70	YB41169	Go 67	11	2	8"	1 brown soil transition to BR, 2 rusty brown decomp BR, 4 cream orange decomp BR sandy consistency, 5 bright orange decomp BR sandy consistency, orange/pink, 8 yellow/orange, 9 bright orange quartz chips 3 dark soil transition to rusty brown	Donjek Upton, Bradley Robinson
G-11-	71	YB41169	Go 67	7.5	4.5	8''	decomposed BR, 3.5 bright rusty decomp BR, 4 bright orange decomp BR, 7.5 same consistency	Donjek Upton, Bradley Robinson
G-11-	72	YB41168	GO 66	7	3	8"	<ul> <li>2 brown soil quartz rock, transition zone,</li> <li>3 rusty brown decomp BR, hard drilling</li> <li>@ 6'</li> <li>2 trace brown soil, transition to green,</li> </ul>	Donjek Upton, Bradley Robinson
G-11-	73	YB41168	GO 66	9	8	8"	orange tinged decomp BR, 3.5 greenish decomp BR, 5 turning brown, 7.5 BR turned orange, tinged with green, 8 BR turned bright orange very little rocks, sandy consistency, 8.5 turned to deeper color, almost brown,9 BR stayed consistent brown	Donjek Upton, Bradley Robinson
G-11-	74	YB41168	GO 66	8	2	8''	1 Dark brown soil, 2 light brown BR, real hard, 3 BR light brown big fractured rock, 4.5 turned to very light green lots of big fractured BR, 6 turned very green BR, turns soft, 8 BR stayed consistent	Donjek Upton, Bradley Robinson
G-11-	75	YB41168	GQ 66	8	3.5	8"	2 light brown soil, transition to BR, 2.5 changed to light orange/sandy consistency with big BR, 3.5 real bright orange, 4.5 BR darker orange, 5.5 BR started to turn light orange sandy consistency, 7 BR turn green/sandy consistency, 7.5 turns to lighter green, same consistency, 8 BR stayed consistent	Donjek Upton, Bradley Robinson

G-11-	76	YB41168	GO 66	9	3.5	8"	light brown/grey soil, transition to BR, 2.5 lighter brown, sandy cstncy, 3.5 dark deep orange, soft still sandy, 5.5 turned to dark brown still sandy, 6 turned to brown/creamy orange, 6.5 very light brown, 7.5 very light creamy brown with big BR, 9 same color and consistency, very hard	Donjek Upton, Bradley Robinson
G-11-	77	YB41168	GO 66	10	4.5	8"	2 dark soil, transition to BR, 3 dark, sandy with large BR, 4.5 changed to a dark green still sandy, 6 turned orange, same consistency, 8 turned to lighter orange, with dark green BR, 10 same consistency, sandy orange	Donjek Upton, Bradley Robinson
G-11-	78	YB41166	GO 64	10	10	8"	8 light orange sandy BR, 10 bright orange, sandy BR	Donjek Upton, Bradley Robinson
G-11-	79	YB41166	GO 64	9	8	8"	3 dark brown soil, 4 light tan BR, 6 tan orange BR, 8 nice, orange BR, 9 stayed consistent	Donjek Upton, Bradley Robinson
G-11-	80	YB41166	GO 64	9	7.5	8"	2.5 dark soil, 5 dark olive decomposed BR, 6 brown orange decomposed BR, 7 lighter brown/orange (rocky) 7.5 orange	Donjek Upton, Bradley Robinson
G-11-	81	YB41166	GO 64	9	7.5	8"	3 Dark grown soil, 4.5 light, dark brown BR, soft, 6 light tan BR, 7 light orange BR, 7.5 BR got brighter, lots of rock, 9 BR stayed consistent	Donjek Upton, Bradley Robinson
G-11-	82	YB41166	GO 64	9	8	8"	2 dark soil, 4 dark olive decomp BR, 4.75 olive to brown decomp BR, 6 dark brown, 6.5 orange, 8 brighter orange, 9 creamy orange, sandy consistency	Donjek Upton, Bradley Robinson
G-11-	83	YB41166	GO 64	9	9	8"	2 dark brown light soil, 3 brown, with a greenish tinge decomp BR, 4.5 started to turn lighter brown, big quartz rock, 6 light sandy brown, 7.5 light orange, 9 real bright orange	Donjek Upton, Bradley Robinson

G-11-	84	YB41166	GO 64	12	11	8"	<ul> <li>2.5 Dark grey soil, 3 grey decomp BR, 5</li> <li>lighter grey decomp BR, 7.5 grey brown,</li> <li>9 brown turning light with quartz chips, 11</li> <li>orange decomp BR</li> </ul>	Donjek Upton, Bradley Robinson
G-11-	85	YB41166	GO 64	9	9	8"	2 light tan brown soil, r greenish decomp BR, 5.5 soft brown decomp BR, 8 light tan decomp BR, 9 bright orange quartz	Donjek Upton, Bradley Robinson
G-11-	86	YB41166	GO 64	9	9	8"	2 Dark grey soil, 2.5 dark grey green decomp BR, 4.5 olive turning brown rust, 4.75 rist decomp BR, 7 Dark brown olive decomp BR, 8 brown, 9 orange BR quartz chips	Donjek Upton, Bradley Robinson
G-11-	87	YB41166	GO 64	14	14	8"	5 brown with green tinge, transition to BR, 6 brown with reddish tinge, 8 light, tan brown, 12 turns to darker tan brown, 14 turns to bright orange	Donjek Upton, Bradley Robinson
G-11-	88	YB41166	GO 64	2		8''	2 Dark grey soil (like stripping pile)	Robinson
G-11-	89	YB41166	GO 64	10		8"	<ul><li>2.5 Dark grey soil, 4 black soil, 5 dark</li><li>green decomp BR, 8.5 olive decomp BR,</li><li>9 light green, 10 lighter green</li></ul>	Donjek Upton, Bradley Robinson
G-11-	90	YB41166	GO 64	15		8''	2.5 Very dark soil, 8 greenish decomp BR, 10 slightly lighter decomp BR, 12 olive decomp BR, 13.5 leaf green decomp BR, 15 green BR	Donjek Upton, Bradley Robinson
G-11-	91	YB41166	GO 64	8		8"	3 Very dark soil with quartz, 6.5 dark green decomp BR, 7 lighter green decomp BR,	Donjek Upton, Bradley Robinson
G-11-	92	YB41166	GO 64	14		8"	2.5 very dark transition soil with decomp BR, 7.5 dark green decomp BR quartz chips, 10 spruce green decomp BR, 11 light green decomp BR, 12.5 lighter green decomp BR, 13.5 brighter green harder	Donjek Upton, Bradley Robinson
G-11-	93	YB41166	GO 64	9.75		8''	9.5 olive green BR, 9.75 hard green BR	Donjek Upton, Bradley Robinson

G-11-	94	YB41166	GO 64	10		8"	4 green dark decomposed BR, 6.5 olive decomposed BR, 8.5 lighter olive quartz pebbles	Donjek Upton, Bradley Robinson
G-11-		YB41166	GO 64	11	11	8"	4 dark soil with decomp BR, 5.5 decomp BR dark tan with quartz, clay consistency,6.5 hard layer, 8.5 BR and quartz fragments color same, 9 brown, rust decomp BR, 10 rust decomp BR, 11 Hard, rust color	Donjek Upton, Bradley Robinson
G-11-	96	YB41166	GO 64	12	8	8"	4 Dark grey/black soil with decomposing BR, 6.5 tan olive claylike decomp BR, 7 Hard layers, 7.5 quartz BR olive brwon, 8 brown/rust decomp BR, 10 Hard brown BR, 10.5 lighter brown BR, 11 tan light olive BR, 12 Hard BR some color, 12 bottom auger green	Donjek Upton, Bradley Robinson
G-11-	97	YB41166	GO 64	9.5	9.5	8"	6.5 Decomp BR olive grey, 7.5 Hard quartz rock/ BR fragmented, 9 brown BR, 9.5 brown w/ rust BR pebbles	Donjek Upton, Bradley Robinson
G-11-	98	YB41166	GO 64	11	10	8"	6.5 olive decomp BR, 7 brown decomp BR, 8 olive brown decomp BR, 9.5 sandy rusty decomp BR, 10 orange decomp BR, 11 Hard BR orange	Donjek Upton, Bradley Robinson
G-11-	99	YB41166	GO 64	9.5	7	8"	3.5 Dark grey soil with quartz, 7 going to rust brown, 9 rust brown, 9.5 duller brown	Donjek Upton, Bradley Robinson
G-11-	100	YB41166	GO 64	10	7.5	8"	7.5 rust brown decomp BR, 9.5 dull brown	Donjek Upton, Bradley Robinson
G-11-	101	YB41166	GO 64	9.5	9	8"	9 Orange BR, 9.5 orange	Robinson
G-11-	102	YB41166	GO 64	10	9	8''	5 greenish decomp BR, 8 orange decomp BR, 9 brighter orange, 10 orange	Donjek Upton, Bradley Robinson
G-11-	103	YB41166	GO 64	9	3	8"	3 greenish to orange decomp BR	Donjek Upton, Bradley Robinson

G-11-	104	YB41166	GO 64	9	5	8"	5 orange decomp BR, 9 orange BR	Donjek Upton, Bradley Robinson
G-11-		YB41166	GO 64	14	6.5	8"	6.5 orange tan decomp BR, 9 orange, 14 orange BR	Donjek Upton, Bradley Robinson
G-11-	106	YB41166	GO 64	9.5	7.5	8''	7.5 vivid orange under surface light grey green BR, 9.5 orange	Donjek Upton, Bradley Robinson
G-11-	107	YB41166	GO 64	9	8	8"	Orange decomp BR, 9 orange, fairly hard	Donjek Upton, Bradley Robinson
G-11-	108	YB41166	GO 64	7.5	7.5	8"	4.5 truning rust color form light grey green decomp BR, 7.5 bright orange decomp BR	Donjek Upton, Bradley Robinson
G-11-	109	YB41166	GO 64	11	8	8"	6 green/grey to rust decomp BR, 8 orange decomp BR, 11 grey green	Donjek Upton, Bradley Robinson
G-11-	110	YB41166	GO 64	12	4	8"	4 grey green decomp BR, change to rust, 5 to light olive, 8 to yellow tan, 9 to rust, at 10 to greenish	Donjek Upton, Bradley Robinson
G-11-	111	YB41166	GO 64	14	9	8"	9 rust colored decomp BR, 14 rusty brown decomp BR	Donjek Upton, Bradley Robinson
G-11-	112	YB41166	GO 64	10	5.5	8"	3 rusty orange soil with rock ships, 5 brighert rust orange	Donjek Upton, Bradley Robinson
G-11-	113	YB41166	GO 64	10	5	8"	4' rusty orange soil, 5" brighter rusty orange	Donjek Upton, Bradley Robinson
G-11-	114	YB41166	GO 64	10	7	8"	7' turning rustly brown, 10' orange, Decc	Robinson
G-11-	115	YB41166	GO 64	10		8"	5' turnign rusty orange	Donjek Upton, Bradley Robinson
G-11-	116	YB41166	GO 64	10	6	8"	5' turning rusty orange	Donjek Upton, Bradley Robinson
G-11-	117	YB41166	GO 64	10	5	8"	5' bright orange, 10' hard drillling	Donjek Upton, Bradley Robinson
G-11-	118	YB41166	GO 64	10	5	8''	5; ornage, twin C11-26 but deeper	Donjek Upton, Bradley Robinson
G-11-	119	YB41166	GO 64	10	5	8"	5' Rusty ornage, 10' light olive green	Donjek Upton, Bradley Robinson

G-11-	120	YB41166	GO 64	10	4	8''	4 rusty orange, 10 turning brown	Donjek Upton, Bradley Robinson
G-11-	121	YB41166	GO 64	10	5	8''	5' orange, 6' slightly duller color	Donjek Upton, Bradley Robinson
G-11-	122	YB41166	GO 64	6		8"	Decompsed green bedrock	Donjek Upton, Bradley Robinson

Total Feet drilled 1114.25

Average sample depth

5.8704

Appendix C- Logistics Report on induced Polarization Survey, Gold Run Property, Peter E. Wallcott and Associates

## A LOGISTICS REPORT

### ON

#### **INDUCED POLARIZATION SURVEYING**

#### **GOLD RUN PROPERTY**

## DAWSON CITY AREA, DAWSON MINING DISTRICT, YUKON 55° 30'N, 125° 18'W

For

### GIMLEX GOLD MINES LTD.

Vancouver, B.C.

BY

## PETER E. WALCOTT & ASSOCIATES LIMITED

Vancouver, B.C.

#### JANUARY 2012

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Introduction	3
Location And Access	4
Purpose	7
Survey Specifications	8

# APPENDIX

Cost of Survey Personnel Employed on Survey

ACCOMPANYING MAPS –	MAP POCKET
Claim and Grid Location Map	1:20,000
Pseudo Section Plots Lines 1400N,1800N,2000N,2100N a = 50ms	
	1:5000
Loke Inversion Sections Line 2000N	1:5000

## **INTRODUCTION.**

Between October 17<sup>th</sup> and October 25<sup>th</sup>, 2011, Peter E. Walcott & Associates Limited undertook induced polarization (I.P.) surveying - on the Gold Run Property located some 60 kilometres southeast of the town of Dawson City, Yukon, for Gimlex Gold Mines Ltd.

The survey was carried over areas of the Gold Run property - on four previously established northeast orientated lines for a total of some 7.5 kilometres traversed.

The induced polarization survey measurements - first to sixth separation - of apparent chargeability - the I.P. response parameter - and resistivity were made on the respective line traverses using the pole - dipole technique with 50 metre dipole.

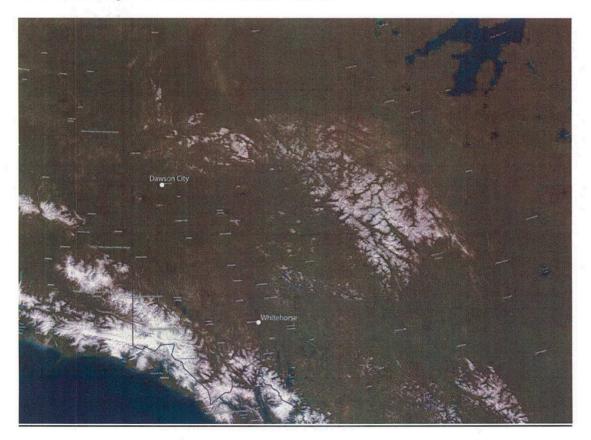
In addition horizontal location of the line stations were measured a Garmin CS60 GPS.

The I.P. data are presented as individual pseudo sections at scale of 1:5000.

#### LOCATION AND ACCESS.

The Gold Run Project is located some 60 kilometres southeast of the town of Dawson City Yukon in northwestern Yukon.

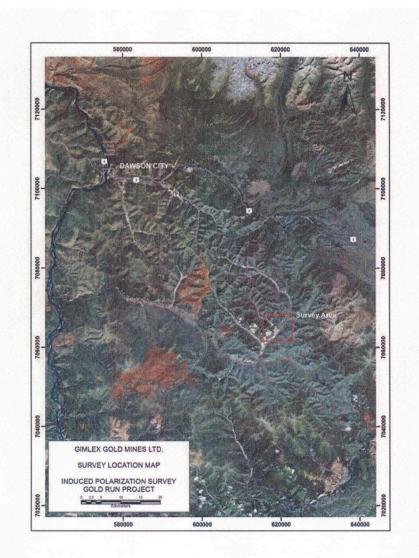
Access to the project area is gained via the Hunker Rd, some 13 kilometres west of Dawson along the Klondike Hwy. After some 30 kilometres, at Hunker Summit, veer left onto the Dominion Road for some 20 kilometres down to Dominion Creek. The property is located at the junction of Dominion and Gold Run creeks.



Location Map Figure 1

Peter E. Walcott & Associates Limited Geophysical Services

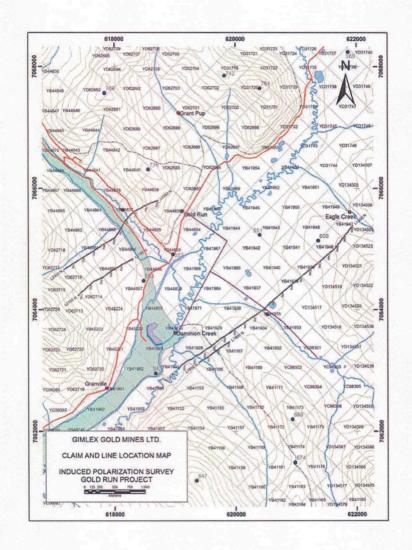
# LOCATION AND ACCESS con't.



Survey Location Map Figure 2

Peter E. Walcott & Associates Limited Geophysical Services

# LOCATION AND ACCESS con't.



Gold Run Property Claim and Line Location Map Figure 3

Peter E. Walcott & Associates Limited Geophysical Services Induced Polarization Surveying Gold Run Property 6

## PURPOSE.

The induced polarization survey was conducted to test for chargeable zones potentially associated with sulphide mineralization over previously identified areas of interest on the gold run property.

### SURVEY SPECIFICATIONS.

#### The Induced Polarization Survey.

The induced polarization (I.P.) survey was conducted using a pulse type system, the principal components of which were manufactured by Huntec Limited of Metropolitan Toronto, Canada, Instrumentation GDD Inc. of St. Foy, Quebec, Canada and Iris Instruments of Orleans, France.

The system consists basically of three units, a receiver (GDD), transmitter (GDD) and a motor generator (Honda). The transmitter, which provides a maximum of 5.0 kw d.c. to the ground, obtains its power from a 7.5 kw 60 c.p.s. single phase alternator driven by a Honda 14 h.p. gasoline engine. The cycling rate of the transmitter is 2 seconds "current-on" and 2 seconds "current-off" with the pulses reversing continuously in polarity. The data recorded in the field consists of careful measurements of the current (I) in amperes flowing through the current electrodes  $C_1$  and  $C_2$ , the primary voltages (V) appearing between any two potential electrodes,  $P_1$  through  $P_{n+1}$ , during the "current-on" part of the cycle, and the apparent chargeability, (M<sub>a</sub>) presented as a direct readout in millivolts per volt using a 200 millisecond delay and a 1000 millisecond sample window by the receiver, a digital receiver controlled by a micro-processor – the sample window is actually the total of twenty individual windows of 50 millisecond widths.

The apparent resistivity ( $\int_a$ ) in ohm metres is proportional to the ratio of the primary voltage and the measured current, the proportionality factor depending on the geometry

### SURVEY SPECIFICATIONS cont'd

of the array used. The chargeability and resistivity are called apparent as they are values which that portion of the earth sampled would have if it were homogeneous. As the earth sampled is usually inhomogeneous the calculated apparent chargeability and resistivity are functions of the actual chargeability and resistivity of the rocks.

The survey was carried out using the "pole-dipole" method of surveying. In this method the current electrode,  $C_1$ , and the potential electrodes,  $P_1$  through  $P_{n+1}$ , are moved in unison

along the survey lines at a spacing of "a" (the dipole) apart, while the second current electrode,  $C_2$ , is kept constant at "infinity". The distance, "na" between  $C_1$  and the nearest potential electrode generally controls the depth to be explored by the particular separation, "n", traverse.

On this survey 50 metre dipoles were employed and first to sixth separation readings were obtained. In all some 7.5 kilometres of I.P. and magnetic traversing were completed.

#### Horizontal control.

The horizontal position of the stations were recorded using a Garmin CS60 GPS.

## SURVEY SPECIFICATIONS cont'd

### Data Presentation.

The I.P. data are presented as individual pseudo section plots of apparent chargeability and resistivity at a scale of 1:5,000.

Two dimensional smooth model inversion of the resistivity and chargeability was carried out using the Geotomo RES2DINV Algorithm, an algorithm developed by Loke et-al. This algorithm uses a 2-D finite element method and incorporates topography in modeling resistivity and I.P. data. Nearly uniform starting models are generated by running broad moving-average filters over the respective lines of data. Model resistivity and chargeability properties are then adjusted iteratively until the calculated data values match the observed as closely as possible, given constraints which keep the model section smooth. The smooth chargeability and resistivity models were then imported into Geosoft format for presentation at the same scale of 1:5,000 on the topographic profile. A slight discrepancy can be observed between the measured and modeled plots as the former are processed in Geosoft which assumes horizontal distances for the station separation.

# APPENDIX

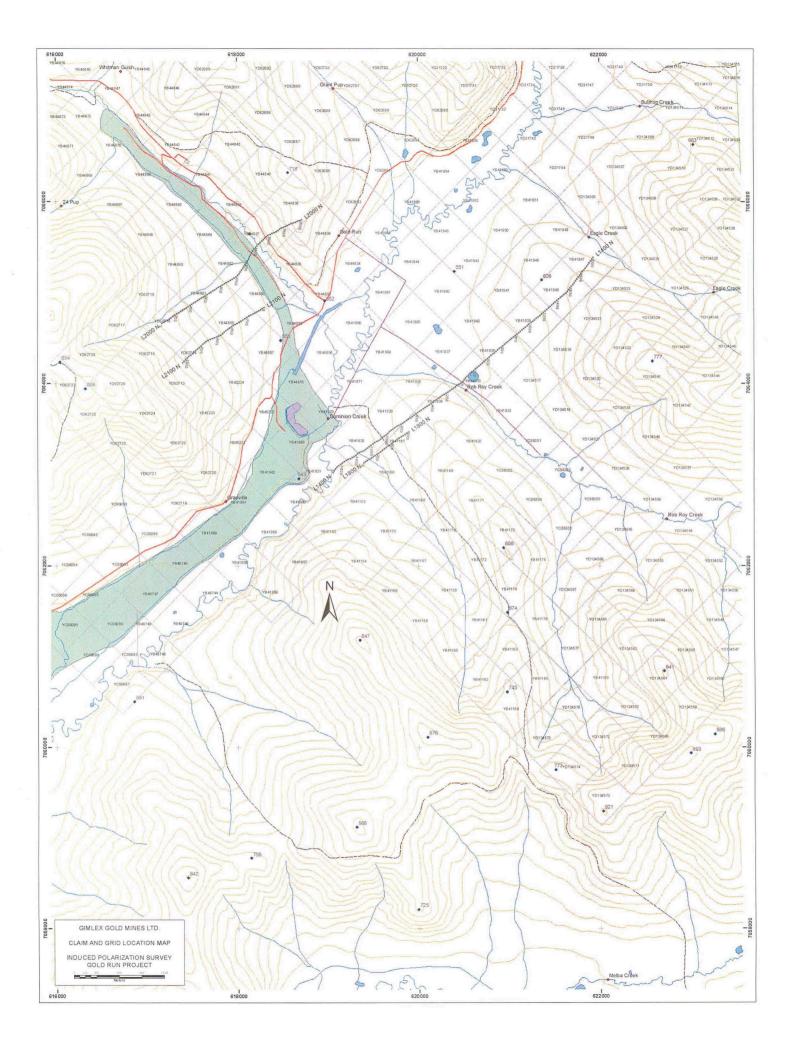
Peter E. Walcott & Associates Limited Geophysical Services

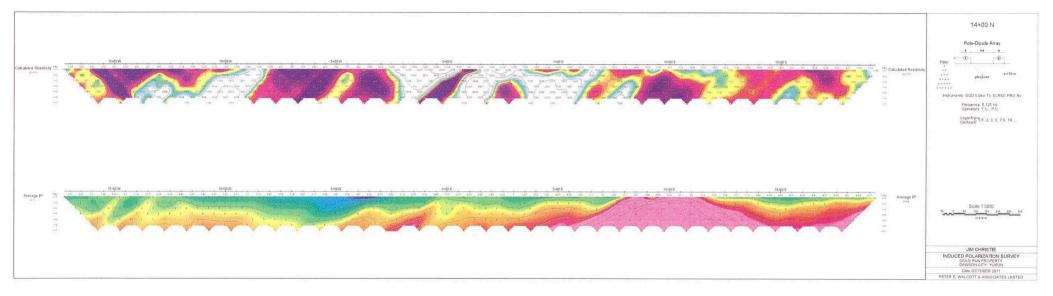
#### COST OF SURVEY.

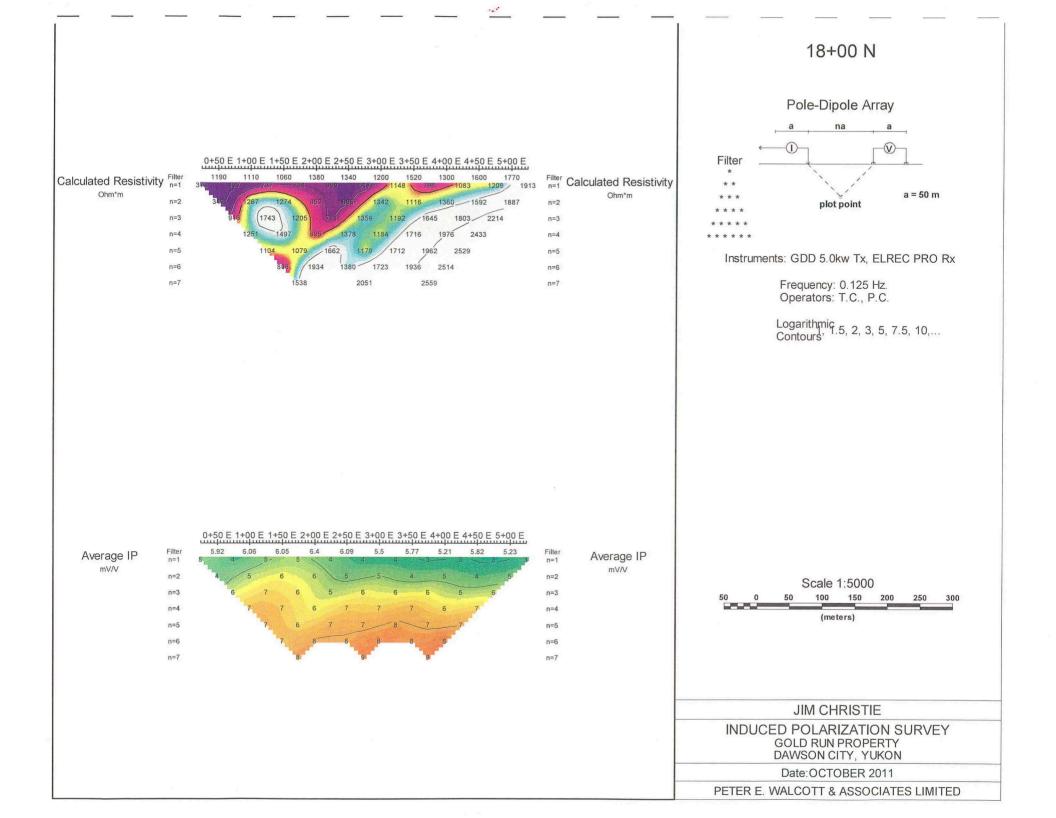
Peter E. Walcott & Associates Limited undertook the survey on a daily basis. Mobilization, inversion, and reporting were extra so that the total cost of services provided was \$21,150.00.

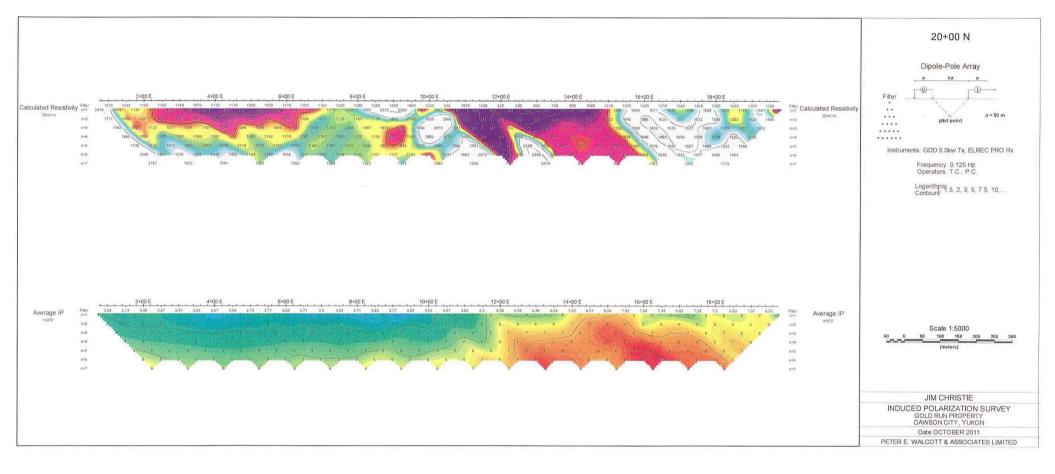
#### PERSONNEL EMPLOYED ON SURVEY.

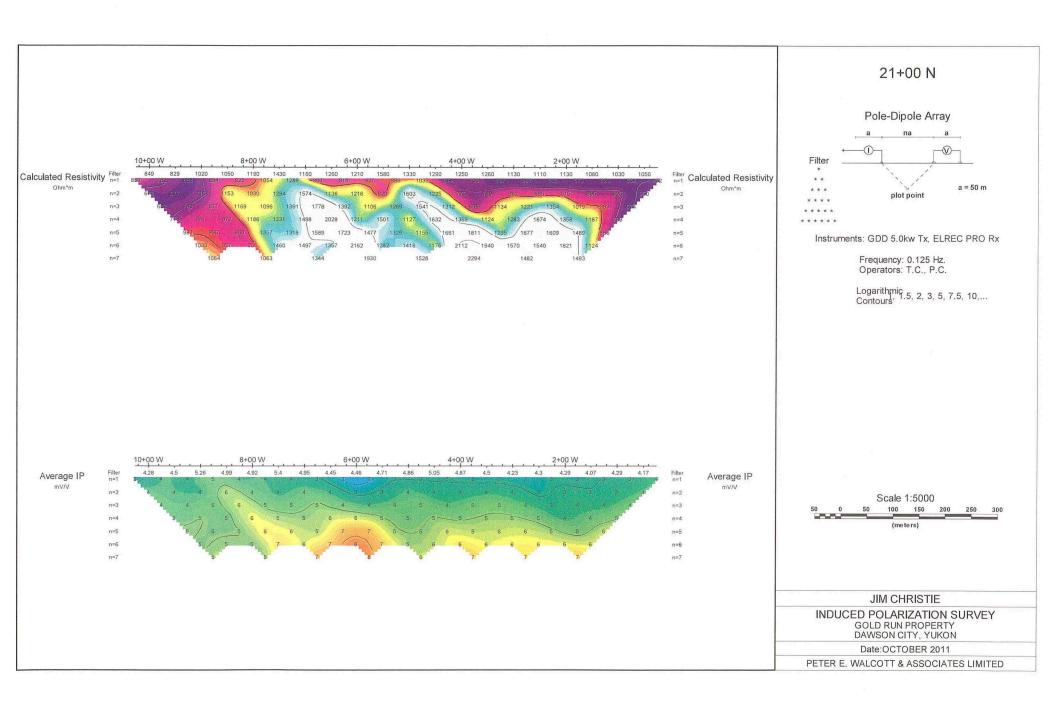
Name	Occupation	Address	Dates
Tom Kocan	Geophysicist Operator	Peter E. Walcott & . Associates Limited 608-1540 W, 2nd Ave. Vancouver, B.C.	Oct 17 <sup>th</sup> ,21 <sup>st</sup> -25 <sup>th</sup> , 2012
Peter Charlie	"	<i></i>	
Darren Tennent	Geophysical Assistant	**	"
Geoffrey Patick	"	**	**
Micheal Schroeder	٠٠	~~	
Trevor Walker	**	"	"

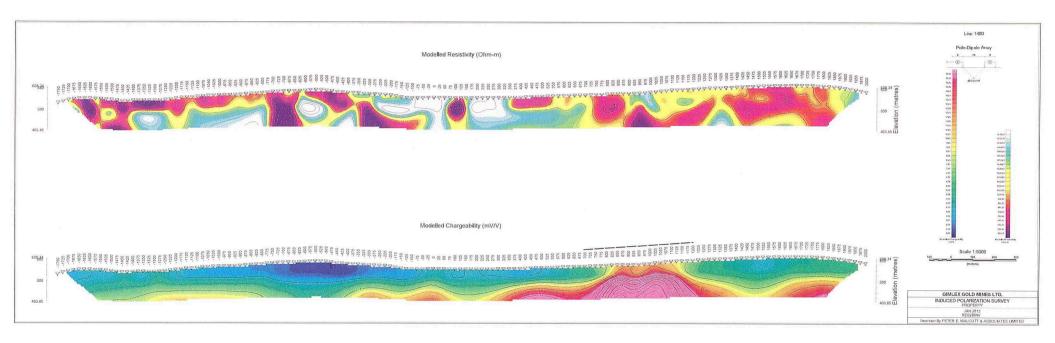












Appendix D-ACME Analytical Results



CERTIFICATE OF ANALYSIS

GO

3

Client:

**Gimlex Enterprises Ltd.** Box 660

Dawson City YT Y0B 1G0 Canada

Submitted By:	Jim Chris
Receiving Lab:	Canada-
Received:	Novembe
Report Date:	Decembe
Page:	1 of 2

stie Whitehorse er 04, 2011 er 07, 2011 1 of 2

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ADDITIONAL COMMENTS

#### **CLIENT JOB INFORMATION**

#### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	3	Crush, split and pulverize 250 g rock to 200 mesh			WHI
1DX2	3	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

#### SAMPLE DISPOSAL

RTRN-PLP Return RTRN-RJT Return

Project:

Shipment ID:

P.O. Number

Number of Samples:

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

Invoice To: Box 660

Gimlex Enterprises Ltd. Dawson City YT Y0B 1G0 Canada

CC:

Tara Christie



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. Results apply to samples as submitted.

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

WHI11001915.1

**Client:** 

Project:

Page:

#### **Gimlex Enterprises Ltd.**

Box 660 Dawson City YT Y0B 1G0 Canada

Part 1

WHI11001915.1

GO Report Date: December 07, 2011

1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716

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Acme Analytical Laboratories (Vancouver) Ltd.

2 of 2

## CERTIFICATE OF ANALYSIS

		Method	WGHT	1DX15																		
		Analyte	Wgt	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р
		Unit	kg	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%							
		MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
11-C-1A	Rock		0.54	1.7	45.7	6.2	70	0.3	27.7	29.4	1725	5.94	5.9	867.9	0.7	10	0.3	0.2	<0.1	34	0.18	0.049
11-C-1B	Rock		0.75	0.6	7.8	1.1	19	<0.1	7.3	7.9	652	1.81	5.6	127.3	0.1	4	0.1	<0.1	<0.1	12	0.06	0.009
11-C-2	Rock		0.67	0.1	12.9	2.0	60	<0.1	4.9	9.0	602	2.63	0.5	1.7	1.3	19	<0.1	0.1	<0.1	33	0.29	0.059



Gimlex Enterprises Ltd. Box 660

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Part 2

Project: GO

Report Date:

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2 of 2

### WHI11001915.1

## CERTIFICATE OF ANALYSIS

		Method	1DX15	1DX15	1DX15	1DX15													
		Analyte	La	Cr	Mg	Ba	Ti	в	AI	Na	к	w	Hg	Sc	TI	S	Ga	Se	Те
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
11-C-1A	Rock		5	32	0.45	239	0.003	2	1.00	0.022	0.24	0.2	<0.01	7.2	0.1	<0.05	2	<0.5	<0.2
11-C-1B	Rock		<1	24	0.08	62	0.001	<1	0.22	0.006	0.09	0.4	<0.01	2.3	<0.1	0.07	<1	<0.5	<0.2
11-C-2	Rock		4	6	1.06	78	0.017	<1	1.63	0.063	0.11	<0.1	<0.01	2.6	<0.1	< 0.05	5	<0.5	<0.2

Acmolabo		Client:	Gimlex Enterprises Ltd. Box 660 Dawson City YT Y0B 1G0 Canada
AcmeLabs	Acme Analytical Laboratories (Vancouver) Ltd.	Project:	GO
1020 Cordova St. East Vancouver BC V6A 4/ Phone (604) 253-3158 Fax (604) 253-1716	A3 Canada	Report Date:	December 07, 2011
	• •		

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1 of 1 Part 1

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Page:

## QUALITY CONTROL REPORT

	Method	WGHT	1DX15	1DX1																	
	Analyte	Wgt	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	Ţ
	Unit	kg	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	0,							
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.00
Reference Materials																					
STD DS8	Standard		12.6	109.2	114.7	280	1.7	36.4	7.5	561	2.44	23.7	93.0	6.6	59	2.3	5.0	6.3	43	0.71	0.07
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.0
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	<0.00
Prep Wash	and the last one data manager birth of the second																				
G1	Prep Blank		0.1	1.7	3.2	45	<0.1	3.5	4.1	531	1.84	<0.5	<0.5	5.3	59	<0.1	0.1	<0.1	37	0.57	0.07

AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.	Client:	<b>Gimlex Enterprises Ltd.</b> Box 660 Dawson City YT Y0B 1G0 Canada
ACTICLOUS Acme Analytical Laboratories (Vancouver) Ltd.	Project:	GO
1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716	Report Date:	December 07, 2011

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1 of 1 Part 2

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Page:

## QUALITY CONTROL REPORT

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ва	ті	в	AI	Na	к	w	Hg	Sc	ті	S	Ga	Se	Те
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS8	Standard	14	110	0.60	253	0.114	3	0.93	0.084	0.41	2.6	0.18	2.0	4.9	0.17	4	5.0	4.7
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1	Prep Blank	10	11	0.56	197	0.129	<1	0.95	0.075	0.46	0.1	< 0.01	1.9	0.3	< 0.05	5	<0.5	<0.2



CERTIFICATE OF ANALYSIS

Client:

Gimlex Enterprises Ltd. Box 660

Dawson City YT Y0B 1G0 Canada

Submitted By:	Jim Ch
Receiving Lab:	Canada
Received:	Novem
Report Date:	Decem
Page:	1 of 3

Jim Christie Canada-Whitehorse November 04, 2011 December 11, 2011 1 of 3

### WHI11001919.1

#### CLIENT JOB INFORMATION

Project:	GO
Shipment ID:	
P.O. Number	
Number of Samples:	54

#### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	53	Dry at 60C			WHI
SS80	53	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	53	Saving all or part of Soil Reject			WHI
1DX2	53	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

#### SAMPLE DISPOSAL

RTRN-PLP Return RTRN-RJT Return

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

Invoice To: Gimlex Enterprises Ltd. Box 660 Dawson City YT Y0B 1G0 Canada

CC:

Tara Christie

# OUNMARA DID CERTIFICATION OF CERTIFICATI

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.

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ADDITIONAL COMMENTS

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.

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



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Part 1

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Project: Report Date:

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GO December 11, 2011

2 of 3

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## CERTIFICATE OF ANALYSIS

		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
TC-11-02	Soil		1.0	27.9	3.8	50	<0.1	9.2	11.5	670	3.55	0.9	3.2	2.4	11	0.1	0.1	<0.1	36	0.30	0.048	4
TC-11-03	Soil		1.0	31.0	7.0	38	<0.1	3.9	6.5	455	3.14	2.3	1.9	3.0	8	<0.1	0.1	0.1	28	0.17	0.038	2
TC-11-04	Soil		0.5	21.4	3.2	36	<0.1	4.1	7.0	456	2.83	1.8	2.7	2.9	10	<0.1	0.1	<0.1	23	0.25	0.059	Ę
TC-11-08	Soil		0.2	56.5	5.9	52	0.1	19.2	5.7	251	1.37	1.8	1.6	6.2	19	0.2	<0.1	<0.1	18	0.30	0.022	ć
TC-11-11	Soil		0.7	34.6	6.5	60	0.2	20.5	11.1	505	2.81	3.2	1.9	1.7	18	0.2	0.2	<0.1	57	0.35	0.023	7
TC-11-12	Soil		0.8	31.3	9.1	49	0.3	20.0	11.4	631	2.56	6.1	2.2	2.3	18	<0.1	0.4	0.1	52	0.38	0.023	10
TC-11-15	Soil		0.8	24.4	9.8	70	<0.1	15.9	7.6	425	2.42	4.6	5.1	9.0	8	<0.1	0.3	0.2	27	0.13	0.020	40
TC-11-16	Soil		0.8	27.2	9.3	59	0.1	28.9	13.0	489	2.74	8.0	4.8	4.1	14	0.1	0.4	0.1	49	0.25	0.018	16
TC-11-17	Soil		0.5	12.5	8.2	47	0.1	9.9	7.3	399	1.92	4.4	1.6	3.6	11	<0.1	0.3	0.1	29	0.16	0.021	Ę
TC-11-19	Soil		1.1	11.6	8.0	37	0.2	12.9	7.3	239	2.02	5.0	7.7	2.7	14	<0.1	0.3	0.1	40	0.21	0.019	10
TC-11-20	Soil		0.9	30.4	7.0	86	0.4	26.4	8.9	508	3.19	2.6	10.0	3.0	12	0.1	0.1	<0.1	70	0.26	0.036	10
TC-11-22	Soil		0.7	15.1	7.5	40	0.3	17.6	6.5	192	2.13	4.7	3.4	2.8	11	0.1	0.3	0.1	44	0.15	0.021	11
TC-11-23	Soil		0.8	28.4	7.8	51	0.2	32.0	13.6	414	2.91	5.9	1.6	2.6	14	0.1	0.4	0.2	69	0.25	0.025	12
TC-11-38	Soil		0.6	34.8	7.6	63	0.1	46.5	13.5	493	2.48	8.0	7.8	2.9	23	0.2	0.5	0.1	45	0.39	0.048	11
TC-11-39	Soil		0.6	35.8	5.9	61	<0.1	83.9	19.1	516	3.12	5.3	5.7	1.8	29	<0.1	0.3	<0.1	54	0.49	0.029	7
TC-11-40	Soil		0.4	29.7	5.4	50	<0.1	61.6	14.9	352	2.61	4.7	63.8	1.9	17	<0.1	0.3	<0.1	44	0.31	0.028	8
TC-11-41	Soil		0.4	37.9	3.9	51	<0.1	52.3	16.0	525	2.68	2.3	6.6	1.1	25	0.1	0.2	<0.1	45	0.41	0.042	4
TC-11-42	Soil		0.3	39.6	3.6	32	<0.1	26.0	6.2	349	1.74	3.7	19.0	2.4	8	<0.1	0.3	<0.1	18	0.14	0.016	10
TC-11-44	Soil		0.4	42.0	6.4	72	<0.1	72.9	19.6	694	3.26	2.1	3.2	1.7	28	0.2	0.3	<0.1	67	0.46	0.027	e
TC-11-45	Soil		0.3	31.3	3.4	72	<0.1	81.9	23.8	622	2.93	0.7	3.7	0.7	27	0.3	0.3	<0.1	52	0.46	0.020	3
TC-11-46	Soil		0.4	99.2	2.1	115	<0.1	48.4	22.7	891	4.11	0.7	5.1	0.7	31	0.4	0.1	<0.1	66	0.54	0.030	2
TC-11-47	Soil		0.3	42.0	5.0	84	<0.1	64.2	28.4	1165	3.98	1.2	4.0	0.6	27	0.5	0.2	<0.1	74	0.50	0.034	2
TC-11-48	Soil		0.6	78.3	3.6	165	<0.1	59.4	20.2	810	3.52	2.2	6.1	1.8	24	0.4	0.3	<0.1	52	0.44	0.032	e
TC-11-49	Soil		0.5	27.0	3.0	74	<0.1	28.8	11.8	439	2.66	2.7	4.2	2.0	18	0.2	0.2	<0.1	36	0.30	0.023	7
TC-11-51	Soil		0.3	15.6	2.1	56	<0.1	12.8	4.6	277	1.58	2.6	5.5	1.9	10	<0.1	0.2	<0.1	15	0.15	0.013	5
TC-11-52	Soil		0.6	74.3	2.9	82	<0.1	40.1	16.1	644	3.19	1.8	4.1	1.5	21	0.1	0.2	<0.1	39	0.40	0.028	5
TC-11-53	Soil		1.2	31.4	50.1	126	<0.1	9.0	4.3	129	1.58	2.0	3.7	10.4	19	0.2	0.2	0.3	11	0.16	0.023	36
TC-11-54	Soil		1.1	33.6	14.8	73	0.1	27.4	11.6	371	2.78	4.0	5.0	6.9	23	0.3	0.4	0.3	45	0.33	0.033	22
TC-11-55	Soil		0.5	33.3	2.7	93	<0.1	72.5	22.8	648	3.82	1.0	4.5	1.8	26	0.3	0.2	0.1	77	0.38	0.032	7
TC-11-56	Soil		0.6	45.4	3.8	131	<0.1	35.7	15.4	496	3.32	2.4	5.6	2.3	25	0.2	0.5	0.1	61	0.32	0.024	7

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15									
		Analyte	Cr	Mg	Ba	Ti	в	AI	Na	к	w	Hg	Sc	ті	S	Ga	Se	Те
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
TC-11-02	Soil		14	0.86	216	0.046	<1	1.62	0.003	0.17	<0.1	<0.01	3.4	0.1	<0.05	5	<0.5	<0.2
TC-11-03	Soil		5	0.67	257	0.022	<1	1.66	0.002	0.08	<0.1	<0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
TC-11-04	Soil		5	0.66	175	0.023	<1	1.27	0.004	0.07	<0.1	<0.01	2.3	<0.1	< 0.05	4	<0.5	<0.2
TC-11-08	Soil		29	0.52	127	0.030	<1	0.78	0.003	0.08	<0.1	<0.01	1.7	<0.1	<0.05	2	<0.5	<0.2
TC-11-11	Soil		31	0.96	558	0.041	<1	2.00	0.004	0.06	0.1	0.01	3.7	<0.1	<0.05	5	<0.5	<0.2
TC-11-12	Soil		32	0.66	427	0.053	<1	1.49	0.008	0.06	0.1	< 0.01	4.0	<0.1	< 0.05	4	<0.5	<0.2
TC-11-15	Soil		23	1.23	408	0.032	<1	1.67	0.003	0.08	<0.1	<0.01	4.6	<0.1	<0.05	6	<0.5	<0.2
TC-11-16	Soil		49	1.02	351	0.061	<1	1.60	0.007	0.06	0.1	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
TC-11-17	Soil		14	0.57	363	0.046	<1	1.19	0.004	0.13	<0.1	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
TC-11-19	Soil		22	0.38	471	0.032	<1	1.34	0.007	0.05	0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
TC-11-20	Soil		52	1.29	485	0.091	<1	2.00	0.004	0.17	<0.1	< 0.01	5.9	0.2	<0.05	7	<0.5	<0.2
TC-11-22	Soil		24	0.48	469	0.037	<1	1.54	0.006	0.06	0.1	< 0.01	2.6	<0.1	<0.05	4	<0.5	<0.2
TC-11-23	Soil		73	0.87	379	0.045	<1	1.98	0.005	0.06	0.1	0.02	6.3	<0.1	< 0.05	6	<0.5	<0.2
TC-11-38	Soil		73	0.79	310	0.049	<1	1.35	0.014	0.04	0.2	0.02	4.0	<0.1	<0.05	4	<0.5	<0.2
TC-11-39	Soil		184	1.22	294	0.065	<1	1.94	0.007	0.04	<0.1	0.02	5.4	<0.1	<0.05	6	<0.5	<0.2
TC-11-40	Soil		121	1.08	214	0.046	<1	1.77	0.007	0.04	<0.1	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
TC-11-41	Soil		119	1.06	222	0.065	<1	1.65	0.006	0.03	<0.1	0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
TC-11-42	Soil		22	0.23	134	0.014	<1	0.77	0.004	0.04	0.2	0.01	3.1	<0.1	<0.05	2	<0.5	<0.2
TC-11-44	Soil		156	1.36	262	0.080	<1	1.92	0.009	0.03	<0.1	0.01	6.8	<0.1	<0.05	6	<0.5	<0.2
TC-11-45	Soil		176	1.10	251	0.099	<1	1.65	0.007	0.07	<0.1	< 0.01	5.1	<0.1	<0.05	5	<0.5	<0.2
TC-11-46	Soil		96	1.95	353	0.088	<1	2.63	0.006	0.02	<0.1	0.02	4.7	<0.1	< 0.05	7	<0.5	<0.2
TC-11-47	Soil		129	2.19	345	0.106	<1	2.67	0.009	0.02	<0.1	< 0.01	7.2	<0.1	<0.05	7	<0.5	<0.2
TC-11-48	Soil		134	1.74	346	0.059	<1	2.28	0.009	0.03	<0.1	0.02	5.4	<0.1	<0.05	6	<0.5	<0.2
TC-11-49	Soil		44	0.83	303	0.028	<1	1.55	0.007	0.05	<0.1	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
TC-11-51	Soil		16	0.36	190	0.012	<1	0.88	0.003	0.07	<0.1	0.01	2.2	<0.1	<0.05	3	<0.5	<0.2
TC-11-52	Soil		75	1.47	311	0.058	<1	2.14	0.007	0.04	<0.1	< 0.01	5.1	<0.1	<0.05	6	<0.5	<0.2
TC-11-53	Soil		11	0.39	199	0.022	<1	1.15	0.004	0.12	<0.1	0.01	2.4	0.1	<0.05	4	<0.5	<0.2
TC-11-54	Soil		39	0.60	328	0.043	<1	1.79	0.008	0.12	<0.1	0.03	5.3	<0.1	<0.05	6	<0.5	<0.2
TC-11-55	Soil		174	2.16	387	0.092	<1	2.41	0.008	0.02	<0.1	< 0.01	9.1	<0.1	<0.05	7	<0.5	<0.2
TC-11-56	Soil		65	1.37	351	0.092	<1	1.89	0.008	0.03	<0.1	0.01	5.3	<0.1	< 0.05	6	<0.5	<0.2

CERTIFICATE OF ANALYSIS

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		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
TC-11-57	Soil		1.6	99.6	4.1	199	<0.1	71.7	27.1	1723	4.82	5.0	11.1	1.8	23	1.5	0.4	0.1	55	0.29	0.040	7
TC-11-58	Soil		0.4	46.3	2.7	116	<0.1	68.0	24.5	795	3.72	2.0	6.7	1.1	29	0.5	0.3	<0.1	63	0.43	0.027	3
TC-11-59	Soil		0.5	69.8	4.2	180	<0.1	55.4	21.0	892	3.99	2.3	10.8	1.5	30	0.3	0.3	<0.1	76	0.45	0.032	5
TC-11-60	Soil		0.3	52.5	3.3	89	<0.1	38.7	16.1	502	2.89	2.0	4.4	1.4	25	0.2	0.3	0.2	55	0.34	0.023	4
TC-11-61	Soil		0.4	36.3	4.7	90	<0.1	30.3	18.4	788	3.54	2.0	10.2	1.1	30	0.2	0.4	0.1	63	0.38	0.028	4
TC-11-62	Soil		0.5	28.4	6.8	72	<0.1	50.9	16.8	613	2.91	4.7	3.5	2.0	30	0.2	0.6	<0.1	52	0.35	0.029	6
TC-11-63	Soil		0.7	28.2	6.5	91	0.1	109.7	26.3	1028	4.00	4.6	9.4	1.7	30	0.3	0.5	<0.1	76	0.43	0.040	6
TC-11-64	Soil		0.4	44.2	2.8	62	<0.1	46.1	16.3	698	3.24	1.5	5.1	0.7	29	0.1	0.2	<0.1	65	0.42	0.034	2
TC-11-67	Soil		0.6	64.0	4.5	64	0.1	178.5	33.4	1070	3.82	2.8	6.2	1.1	27	0.1	0.3	<0.1	76	0.57	0.054	4
TC-11-69	Soil		0.3	46.1	2.3	52	<0.1	36.5	15.3	383	2.78	2.9	6.7	1.0	23	<0.1	0.3	<0.1	46	0.32	0.042	4
TC-11-70	Soil		0.7	24.4	6.5	50	<0.1	18.3	8.6	324	2.48	7.1	13.3	3.5	16	<0.1	0.6	0.1	40	0.20	0.037	12
TC-11-83	Soil		0.8	44.6	7.9	76	<0.1	53.8	17.4	598	3.33	5.1	5.3	2.4	31	0.2	0.5	0.1	70	0.40	0.026	9
TC-11-85	Soil		0.5	67.8	4.5	114	<0.1	69.6	22.3	850	3.89	2.4	2.9	1.6	29	0.4	0.2	<0.1	76	0.44	0.028	5
TC-11-86	Soil		0.7	49.2	6.8	73	<0.1	37.9	13.4	494	2.77	5.6	4.4	2.6	29	0.2	0.6	0.1	52	0.37	0.028	10
TC-11-87	Soil		1.4	64.6	7.9	78	0.1	189.6	38.2	1249	4.68	13.3	8.5	1.8	35	0.1	0.5	0.1	71	0.50	0.043	7
TC-11-88	Soil		0.4	32.0	3.1	62	<0.1	38.2	17.0	664	3.11	2.1	2.3	2.2	21	0.1	0.3	<0.1	50	0.40	0.061	7
TC-11-89	Soil		L.N.R.																			
TC-11-90	Soil		0.5	97.9	5.4	64	<0.1	97.9	28.1	872	3.91	3.5	4.3	1.7	27	0.1	0.4	<0.1	84	0.51	0.061	5
TC-11-91	Soil		1.2	26.3	13.2	34	<0.1	16.0	4.3	142	1.66	3.3	5.3	4.2	10	<0.1	0.4	0.3	34	0.11	0.027	29
TC-11-105	Soil		0.6	22.2	8.3	61	<0.1	17.1	11.0	614	3.02	5.8	43.3	3.4	18	<0.1	0.6	0.2	41	0.32	0.058	10
TC-11-106	Soil		0.9	25.3	8.3	60	0.1	19.7	8.7	358	2.25	7.5	10.5	3.9	22	0.1	0.7	0.1	33	0.32	0.059	12
TC-11-108	Soil		0.5	27.7	5.0	57	<0.1	25.8	11.0	353	2.93	4.0	6.3	2.5	15	<0.1	0.2	0.1	58	0.22	0.026	11
TC-11-10	Soil		0.6	29.5	10.3	54	0.1	25.8	14.6	778	3.29	5.3	1.8	2.7	17	<0.1	0.4	0.1	67	0.34	0.018	10
TC-11-50	Soil		0.5	18.0	2.9	106	<0.1	10.3	10.3	413	2.47	2.2	8.0	1.6	19	0.2	0.3	<0.1	28	0.29	0.019	6

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### CERTIFICATE OF ANALYSIS

Method 1DX15 Analyte Cr Mg Ba Ti В AI Na K W Hg Sc TI S Ga Se Te Unit % % % % % % ppm MDL 0.2 0.01 0.001 0.01 0.001 0.01 0.1 0.05 1 0.5 1 1 1 0.1 0.01 0.1 TC-11-57 Soil 70 1.09 414 0.018 0.008 <0.1 <0.1 < 0.05 5 <0.5 <0.2 <1 1.73 0.03 0.03 7.0 TC-11-58 Soil 145 0.061 2.38 0.010 < 0.05 6 < 0.5 <0.2 1.98 289 <1 0.02 <0.1 0.02 4.4 <0.1 TC-11-59 Soil 113 1.75 357 0.059 <1 2.38 0.008 0.03 <0.1 0.02 5.9 <0.1 < 0.05 6 < 0.5 <0.2 TC-11-60 Soil <0.1 < 0.05 5 < 0.5 <0.2 81 1.19 273 0.082 <1 1.65 0.006 0.02 0.02 4.5 0.1 TC-11-61 Soil 42 1.16 345 0.072 1.80 0.011 0.03 < 0.1 < 0.01 4.4 <0.1 < 0.05 5 < 0.5 <0.2 <1 TC-11-62 Soil 94 1.03 287 0.064 <1 1.61 0.012 0.04 < 0.1 0.03 4.1 < 0.1 < 0.05 5 < 0.5 < 0.2 TC-11-63 Soil 195 1.27 362 0.047 <1 1.94 0.011 0.04 0.2 0.02 9.0 < 0.1 < 0.05 6 <0.5 <0.2 1.74 0.008 <0.1 < 0.5 < 0.2 TC-11-64 Soil 81 1.38 253 0.063 <1 0.05 < 0.01 5.1 < 0.1 < 0.05 6 7 <0.2 352 0.010 <0.1 < 0.05 < 0.5 TC-11-67 Soil 2.44 263 0.039 <1 2.53 0.02 0.01 10.4 <0.1 TC-11-69 66 1.34 148 0.046 0.004 0.02 < 0.1 < 0.01 < 0.1 < 0.05 5 < 0.5 <0.2 Soil <1 1.75 3.0 0.57 243 0.030 1.48 0.006 4 <0.5 <0.2 TC-11-70 Soil 20 <1 0.04 0.2 0.02 < 0.1 < 0.05 3.3 Soil 115 0.010 <0.1 0.02 < 0.05 6 < 0.5 <0.2 TC-11-83 1.42 382 0.053 <1 2.12 0.04 6.4 < 0.1 7 TC-11-85 Soil 148 1.93 363 0.037 <1 2.58 0.008 0.03 <0.1 0.02 7.2 <0.1 < 0.05 < 0.5 <0.2 TC-11-86 0.053 0.009 <0.1 0.03 5 <0.5 <0.2 Soil 63 0.88 308 <1 1.68 0.04 4.5 < 0.1 < 0.05 316 409 0.015 0.03 <0.1 0.02 <0.1 < 0.05 6 < 0.5 <0.2 TC-11-87 Soil 1.72 0.027 <1 2.28 11.0 TC-11-88 Soil 60 1.45 181 0.018 <1 1.92 0.007 0.03 <0.1 0.01 3.7 <0.1 < 0.05 6 < 0.5 <0.2 L.N.R. L.N.R. L.N.R. TC-11-89 Soil L.N.R. 0.045 0.009 < 0.05 7 < 0.5 <0.2 TC-11-90 Soil 179 1.91 256 <1 2.33 0.02 <0.1 < 0.01 7.2 < 0.1 TC-11-91 Soil 17 0.18 211 0.029 <1 0.89 0.004 0.06 <0.1 0.04 4.8 <0.1 < 0.05 3 <0.5 <0.2 0.71 0.017 0.006 0.8 0.02 < 0.1 < 0.05 4 <0.5 <0.2 TC-11-105 Soil 19 206 <1 1.53 0.04 3.7 <0.2 Soil 245 0.038 0.010 0.02 < 0.1 < 0.05 4 < 0.5 TC-11-106 20 0.46 <1 1.20 0.04 0.2 2.8 TC-11-108 53 205 0.025 0.004 <0.1 < 0.01 4.6 <0.1 < 0.05 5 <0.5 <0.2 Soil 0.86 <1 1.90 0.03 6 <0.2 TC-11-10 Soil 45 0.95 489 0.034 <1 2.02 0.006 0.05 0.2 0.01 < 0.1 < 0.05 < 0.5 6.0 <0.2 TC-11-50 Soil 6 0.68 272 0.037 <1 1.21 0.006 0.08 < 0.1 0.01 1.9 < 0.1 < 0.05 4 < 0.5

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Client:

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Box 660 Dawson City YT Y0B 1G0 Canada

Project: Report Date:

Page:

December 11, 2011

GO

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Part 2

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WHI11001919.1

AcmeLabs Acme Analytical Lat	Client:	<b>Gimlex Enterprises Ltd.</b> Box 660 Dawson City YT Y0B 1G0 Canada
Acme Analytical Lat 1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716	poratories (Vancouver) Ltd. Project: Report Date:	GO December 11, 2011

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WHI11001919.1

## QUALITY CONTROL REPORT

	Method	1DX15	1DX15	1DX1																	
	Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
	Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
TC-11-12	Soil	0.8	31.3	9.1	49	0.3	20.0	11.4	631	2.56	6.1	2.2	2.3	18	<0.1	0.4	0.1	52	0.38	0.023	10
REP TC-11-12	QC	0.8	32.9	9.6	50	0.2	19.9	11.5	616	2.62	6.1	3.0	2.5	19	0.1	0.4	0.1	57	0.40	0.023	10
TC-11-46	Soil	0.4	99.2	2.1	115	<0.1	48.4	22.7	891	4.11	0.7	5.1	0.7	31	0.4	0.1	<0.1	66	0.54	0.030	2
REP TC-11-46	QC	0.4	95.2	3.0	112	<0.1	46.8	22.0	889	3.96	0.9	5.5	0.7	31	0.5	0.1	<0.1	65	0.56	0.030	2
TC-11-69	Soil	0.3	46.1	2.3	52	<0.1	36.5	15.3	383	2.78	2.9	6.7	1.0	23	<0.1	0.3	<0.1	46	0.32	0.042	4
REP TC-11-69	QC	0.3	47.5	2.3	52	<0.1	38.8	15.9	396	2.86	3.2	8.8	1.1	24	<0.1	0.3	<0.1	48	0.32	0.045	4
Reference Materials																					
STD DS8	Standard	13.8	104.5	122.8	297	1.7	36.3	7.3	604	2.39	25.6	112.7	7.0	82	2.4	6.2	6.2	41	0.72	0.078	18
STD DS8	Standard	13.4	105.0	111.5	293	1.7	35.0	6.9	555	2.24	23.6	99.6	6.0	62	2.3	4.7	5.4	37	0.67	0.075	16
STD DS8	Standard	11.7	98.6	116.3	289	1.7	33.9	6.8	562	2.29	23.3	107.7	6.1	68	2.3	5.3	5.7	37	0.61	0.073	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	< 0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	< 0.001	<1



Page:

#### Gimlex Enterprises Ltd. Box 660

Part 2

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Project: GO December 11, 2011 Report Date:

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WHI11001919.1

## QUALITY CONTROL REPORT

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	ті	в	AI	Na	к	vv	Hg	Sc	ті	S	Ga	Se	Те
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
TC-11-12	Soil	32	0.66	427	0.053	<1	1.49	0.008	0.06	0.1	<0.01	4.0	<0.1	<0.05	4	<0.5	<0.2
REP TC-11-12	QC	34	0.67	423	0.054	<1	1.55	0.008	0.06	0.2	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
TC-11-46	Soil	96	1.95	353	0.088	<1	2.63	0.006	0.02	<0.1	0.02	4.7	<0.1	<0.05	7	<0.5	<0.2
REP TC-11-46	QC	98	2.00	357	0.083	<1	2.71	0.006	0.02	<0.1	0.01	4.8	<0.1	<0.05	6	<0.5	<0.2
TC-11-69	Soil	66	1.34	148	0.046	<1	1.75	0.004	0.02	<0.1	<0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
REP TC-11-69	QC	70	1.39	150	0.047	<1	1.81	0.004	0.02	<0.1	<0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	112	0.61	277	0.139	2	0.95	0.099	0.42	3.1	0.17	2.4	5.1	0.17	5	4.6	4.9
STD DS8	Standard	112	0.55	262	0.116	2	0.86	0.088	0.37	2.8	0.19	2.3	5.1	0.13	5	4.1	4.4
STD DS8	Standard	105	0.56	243	0.118	2	0.87	0.082	0.39	2.8	0.18	2.0	5.2	0.13	4	4.9	4.9
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	< 0.01	<1	<0.001	<1	< 0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	< 0.05	<1	<0.5	<0.2



Gimlex Enterprises Ltd. Box 660

Dawson City YT Y0B 1G0 Canada

Submitted By:	Jim C
Receiving Lab:	Canad
Received:	Nover
Report Date:	Decer
Page:	1 of 2

hristie da-Whitehorse mber 04, 2011 mber 11, 2011 1 of 2

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**ADDITIONAL COMMENTS** 

## CERTIFICATE OF ANALYSIS

## WHI11001920.1

Project:	GO
Shipment ID:	
P.O. Number	
Number of Samples:	5
Number of Samples:	5

#### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	5	Dry at 60C			WHI
SS80	5	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	5	Saving all or part of Soil Reject			WHI
1DX2	5	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

#### SAMPLE DISPOSAL

**CLIENT JOB INFORMATION** 

RTRN-PLP Return RTRN-RJT Return

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

Gimlex Enterprises Ltd. Invoice To: Box 660 Dawson City YT Y0B 1G0 Canada

CC:

Tara Christie

## HS 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. Results apply to samples as submitted. "\*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Client:

Page:

#### Gimlex Enterprises Ltd.

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Project: GO Report Date: December 11, 2011

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Part 1 2 of 2

CERTIFI	CERTIFICATE OF ANALYSIS WHI11001920.1																					
		Method Analyte	10/110	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	1DX15 P	1DX15 La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
11-C-3	Soil		0.6	33.5	5.3	56	<0.1	17.9	9.5	411	2.89	5.6	16.6	2.6	9	<0.1	0.4	0.1	30	0.12	0.032	11
11-C-4	Soil		0.4	23.0	4.0	49	<0.1	12.7	8.6	353	2.56	5.1	15.7	2.2	8	<0.1	0.3	<0.1	22	0.13	0.037	5
11-C-5	Soil		0.7	60.2	3.6	77	<0.1	39.5	13.8	424	4.20	8.0	171.9	2.5	9	<0.1	0.5	0.1	33	0.11	0.023	8
11-C-6	Soil		0.8	56.8	3.8	59	<0.1	27.7	10.2	555	3.32	7.3	7.2	1.8	12	0.1	0.4	0.2	38	0.22	0.048	4
11-C-7	Soil		0.3	70.2	2.3	63	0.1	82.7	30.4	648	3.60	1.7	4.2	0.4	21	<0.1	0.2	<0.1	64	0.38	0.067	2

## AcmeLabs Acme Ana 1020 Cordova St. East Vancouver BC V6A 4A3 Canada

CERTIFICATE OF ANALYSIS

Acme Analytical Laboratories (Vancouver) Ltd.

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Project: GO Report Date: Dec

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December 11, 2011

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Part 2 WHI11001920.1

	CALCULATION OF	Second and a second as		and the second second second	State of the second second						Chicago Carlos	and the second second		State State States	Concerning and the second		
	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	в	AI	Na	к	W	Hg	Sc	TI	S	Ga	Se	Те
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
11-C-3 Soil		30	0.63	148	0.014	<1	1.34	0.003	0.03	0.2	0.02	4.2	<0.1	<0.05	4	<0.5	<0.2
11-C-4 Soil		19	0.73	125	0.006	<1	1.28	0.002	0.03	0.2	<0.01	2.5	<0.1	<0.05	3	<0.5	<0.2
11-C-5 Soil		71	0.72	215	0.011	<1	1.52	0.004	0.03	0.2	0.02	5.5	<0.1	<0.05	3	<0.5	<0.2
11-C-6 Soil		36	0.80	163	0.007	<1	1.22	0.003	0.03	<0.1	0.02	3.8	<0.1	<0.05	3	0.5	<0.2
11-C-7 Soil		129	1.87	108	0.054	<1	2.02	0.004	0.02	<0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2

Acme Analytical Laboratories (Vancouver) Ltd.

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Part 1

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Project:	GO
Report Date:	December 11, 2011

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## QUALITY CONTROL REPORT

	Method	1DX15	1DX15	1DX15																	
	Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
	Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
11-C-7	Soil	0.3	70.2	2.3	63	0.1	82.7	30.4	648	3.60	1.7	4.2	0.4	21	<0.1	0.2	<0.1	64	0.38	0.067	2
REP 11-C-7	QC	0.3	71.1	2.4	62	0.1	79.0	30.3	657	3.65	1.9	2.3	0.4	21	<0.1	0.3	<0.1	65	0.38	0.066	2
Reference Materials																					
STD DS8	Standard	11.7	98.6	116.3	289	1.7	33.9	6.8	562	2.29	23.3	107.7	6.1	68	2.3	5.3	5.7	37	0.61	0.073	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	< 0.001	<1



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Part 2

Project: GO

Report Date:

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December 11, 2011

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WHI11001920.1

QUALITIC	UNINUL			I												VVI	
	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ті	в	AI	Na	к	W	Hg	Sc	ті	S	Ga	Se	Те
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
11-C-7	Soil	129	1.87	108	0.054	<1	2.02	0.004	0.02	<0.1	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
REP 11-C-7	QC	129	1.82	111	0.054	<1	1.99	0.004	0.02	<0.1	0.01	4.5	<0.1	<0.05	6	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	105	0.56	243	0.118	2	0.87	0.082	0.39	2.8	0.18	2.0	5.2	0.13	4	4.9	4.9
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	< 0.01	<1	<0.001	<1	< 0.01	< 0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

### OLIALITY CONTROL REPORT

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CERTIFICATE OF ANALYSIS

Client:

Gimlex Enterprises Ltd. Box 660

Dawson City YT Y0B 1G0 Canada

Submitted By:	Jim C
Receiving Lab:	Canad
Received:	Nover
Report Date:	Decer
Page:	1 of 3

Jim Christie Canada-Whitehorse November 04, 2011 December 12, 2011 1 of 3

### WHI11001921.1

#### **CLIENT JOB INFORMATION**

Project:	GO	
Shipment ID:		
P.O. Number		
Number of Samples:	45	

#### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
45	Dry at 60C			WHI
45	Dry at 60C sieve 100g to -80 mesh			WHI
45	Saving all or part of Soil Reject			WHI
45	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
	<b>Samples</b> 45 45 45	Samples45Dry at 60C45Dry at 60C sieve 100g to -80 mesh45Saving all or part of Soil Reject	Samples     Wgt (g)       45     Dry at 60C       45     Dry at 60C sieve 100g to -80 mesh       45     Saving all or part of Soil Reject	Samples     Wgt (g)     Status       45     Dry at 60C     45     Dry at 60C sieve 100g to -80 mesh       45     Saving all or part of Soil Reject

#### SAMPLE DISPOSAL

RTRN-PLP Return RTRN-RJT Return

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

Invoice To: Gimlex Enterprises Ltd. Box 660 Dawson City YT Y0B 1G0 Canada

CC:

Tara Christie



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ADDITIONAL COMMENTS

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.

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

CERTIFICATE OF ANALYSIS

Acme Analytical Laboratories (Vancouver) Ltd.

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Client:

#### Gimlex Enterprises Ltd.

Box 660 Dawson City YT Y0B 1G0 Canada

Part 1

Page:

December 12, 2011

1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716

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WHI11001921.1

		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
GR-1	Soil		2.2	36.2	3.3	55	0.2	44.6	16.6	724	3.35	17.2	30.0	6.7	18	0.4	0.2	0.2	44	0.43	0.164	30
GR-2	Soil		3.6	52.5	3.7	90	0.3	48.4	10.7	294	2.63	20.0	5.9	5.1	12	0.5	0.3	0.1	34	0.19	0.088	15
GR-3	Soil		1.2	30.7	14.1	19	0.2	8.5	4.5	752	1.31	26.9	5.9	8.0	10	0.5	0.6	1.1	6	0.13	0.047	27
GR-4	Soil		2.9	30.6	18.4	42	0.2	33.6	5.7	278	2.03	25.4	20.5	7.1	23	0.2	0.4	0.3	22	0.21	0.062	20
GR-5	Soil		1.0	14.8	9.8	21	<0.1	4.2	3.2	277	1.12	38.4	10.1	7.9	10	0.4	2.2	0.9	3	0.10	0.024	24
GR-6	Soil		0.8	18.5	7.2	33	<0.1	12.4	5.1	232	1.52	9.0	5.6	5.5	16	<0.1	0.6	0.3	21	0.18	0.042	17
GR-7	Soil		0.5	5.1	3.8	37	<0.1	2.5	5.0	609	1.42	0.8	4.8	6.0	15	0.3	<0.1	0.2	7	0.23	0.067	19
GR-8	Soil		0.4	4.6	3.1	24	<0.1	2.7	5.0	495	1.53	1.5	5.3	7.4	10	0.3	0.1	0.1	6	0.21	0.070	19
GR-9	Soil		0.2	14.4	3.8	123	0.1	5.2	5.4	792	2.91	3.6	7.1	6.7	12	1.0	<0.1	0.2	8	0.34	0.105	23
GR-10	Soil		0.1	10.5	4.7	17	<0.1	2.8	3.1	390	0.94	1.0	4.6	9.8	10	0.4	<0.1	0.3	2	0.18	0.053	33
GR-11	Soil		0.2	11.1	4.2	45	0.1	5.8	4.4	486	1.67	3.4	7.1	10.1	12	0.5	0.1	0.3	5	0.18	0.060	33
GR-12	Soil		0.2	4.8	1.0	30	<0.1	11.1	12.2	399	2.48	2.0	3.4	3.2	26	0.3	<0.1	<0.1	29	0.47	0.093	12
GR-13	Soil		0.2	7.9	1.4	23	<0.1	13.3	12.0	446	2.77	2.8	2.2	3.2	25	<0.1	<0.1	<0.1	29	0.47	0.104	7
GR-14	Soil		0.3	15.1	3.6	79	0.1	14.4	11.0	514	3.08	4.3	5.8	4.8	25	0.5	0.1	0.1	40	0.45	0.102	11
GR-15	Soil		0.4	21.5	11.6	234	0.5	12.2	12.4	738	3.29	3.3	6.5	4.3	19	2.2	0.3	0.3	33	0.38	0.094	13
GR-16	Soil		1.0	4.7	8.6	93	0.1	14.4	12.4	1004	4.03	79.1	3.7	5.2	13	1.5	0.5	0.2	30	0.24	0.106	8
GR-17	Soil		0.5	14.8	7.5	140	0.2	58.9	18.4	908	4.80	4.5	25.8	5.2	25	0.4	0.2	0.4	89	0.61	0.171	15
GR-18	Soil		0.4	6.9	3.8	141	<0.1	6.0	6.9	808	3.02	2.1	7.9	8.1	13	0.5	<0.1	0.3	20	0.26	0.079	25
GR-19	Soil		0.9	16.6	8.4	115	0.2	13.0	9.1	606	3.29	8.1	9.7	5.9	14	0.6	0.2	0.2	38	0.30	0.072	15
GR-20	Soil		0.4	8.3	2.8	51	0.1	7.8	9.3	497	2.97	2.9	5.6	4.8	21	0.2	0.1	<0.1	30	0.33	0.080	11
GR-21	Soil		0.9	16.7	6.5	57	<0.1	15.8	10.5	396	3.07	8.2	3.9	4.7	22	0.1	0.3	0.1	40	0.35	0.087	15
GR-22	Soil		0.5	8.5	5.8	58	<0.1	13.5	14.5	940	4.13	3.4	4.3	2.6	30	0.1	0.2	<0.1	64	0.42	0.080	9
GR-23	Soil		0.7	12.1	5.0	61	0.1	14.3	13.0	674	3.52	4.1	5.5	4.1	22	0.1	0.2	<0.1	36	0.40	0.080	13
GR-27	Soil		1.9	34.7	10.7	79	0.1	30.5	12.0	477	3.04	27.5	18.3	5.1	24	0.3	0.6	0.2	41	0.35	0.107	16
GR-30	Soil		1.1	10.9	9.4	25	<0.1	7.5	4.6	390	1.33	12.7	4.6	9.6	10	0.1	0.2	0.7	6	0.16	0.055	28
GR-31	Soil		0.6	9.8	8.9	19	<0.1	4.9	2.9	288	0.92	15.6	5.8	8.1	13	0.1	0.1	0.2	5	0.19	0.037	19
GR-32	Soil		0.7	11.5	6.7	25	<0.1	7.4	4.1	668	1.05	7.2	2.8	8.4	15	0.2	<0.1	0.1	6	0.22	0.035	18
GR-33	Soil		1.3	33.2	10.6	70	<0.1	25.1	10.8	237	2.34	12.3	6.4	6.8	21	0.2	0.9	0.3	32	0.26	0.076	19
GR-34	Soil		1.5	28.6	10.9	64	0.1	23.2	8.3	363	2.51	18.4	4.7	7.5	15	0.2	0.4	0.3	29	0.24	0.086	20
GR-35	Soil		1.5	16.6	8.7	25	0.2	8.7	7.1	816	1.40	28.2	3.4	8.9	12	0.3	0.4	0.3	9	0.19	0.057	22





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#### **Gimlex Enterprises Ltd.**

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Project: GO Report Date:

December 12, 2011

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Cr	Mg	Ba	Ті	в	AI	Na	к	w	Hg	Sc	ті	S	Ga	Se	Те
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
GR-1	Soil		29	0.53	267	0.007	<1	1.21	0.012	0.11	3.7	<0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
GR-2	Soil		58	0.20	203	0.007	<1	0.49	0.004	0.06	23.1	<0.01	2.0	<0.1	<0.05	2	1.0	<0.2
GR-3	Soil		13	0.07	260	0.003	<1	0.28	0.010	0.10	2.4	<0.01	2.3	<0.1	<0.05	<1	<0.5	<0.2
GR-4	Soil		41	0.24	217	0.009	<1	0.81	0.006	0.10	1.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
GR-5	Soil		4	0.06	150	<0.001	<1	0.36	0.004	0.11	0.5	0.01	1.8	<0.1	<0.05	1	<0.5	0.4
GR-6	Soil		20	0.25	417	0.025	1	0.79	0.006	0.08	2.0	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
GR-7	Soil		2	0.39	311	0.036	<1	0.69	0.005	0.25	0.1	0.02	1.9	0.1	<0.05	2	<0.5	<0.2
GR-8	Soil		4	0.29	232	0.011	<1	0.76	0.004	0.12	0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
GR-9	Soil		6	0.45	335	0.006	<1	1.27	0.004	0.17	0.3	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2
GR-10	Soil		4	0.12	192	0.002	<1	0.47	0.005	0.13	0.3	0.01	1.3	<0.1	<0.05	2	<0.5	<0.2
GR-11	Soil		4	0.23	218	0.011	<1	0.77	0.004	0.08	0.1	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
GR-12	Soil		24	0.85	159	0.048	<1	1.39	0.008	0.02	<0.1	<0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
GR-13	Soil		21	0.96	153	0.032	<1	1.57	0.005	0.03	<0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
GR-14	Soil		27	1.04	153	0.056	<1	1.95	0.009	0.05	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
GR-15	Soil		19	0.95	161	0.034	<1	2.02	0.005	0.07	0.2	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
GR-16	Soil		19	0.13	101	0.002	<1	0.72	0.008	0.05	0.6	0.10	7.9	<0.1	<0.05	2	<0.5	<0.2
GR-17	Soil		21	0.84	158	0.016	<1	2.40	0.006	0.10	0.2	0.06	7.4	<0.1	<0.05	8	<0.5	<0.2
GR-18	Soil		9	0.47	133	0.009	<1	1.44	0.005	0.07	0.6	0.03	5.4	<0.1	<0.05	5	<0.5	<0.2
GR-19	Soil		31	0.57	226	0.030	<1	1.98	0.007	0.13	0.6	0.03	5.2	<0.1	<0.05	6	<0.5	<0.2
GR-20	Soil		14	0.53	181	0.034	<1	1.73	0.006	0.08	0.4	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
GR-21	Soil		25	0.56	197	0.037	<1	1.72	0.009	0.09	2.5	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
GR-22	Soil		16	0.98	158	0.039	<1	1.99	0.014	0.05	1.2	<0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
GR-23	Soil		28	0.67	251	0.031	<1	1.83	0.019	0.11	2.4	0.01	4.1	<0.1	<0.05	6	<0.5	<0.2
GR-27	Soil		46	0.51	275	0.038	<1	1.15	0.010	0.07	2.9	0.02	3.0	<0.1	<0.05	4	0.8	<0.2
GR-30	Soil		15	0.17	166	0.008	<1	0.58	0.008	0.17	0.9	0.04	1.6	<0.1	<0.05	2	<0.5	<0.2
GR-31	Soil		7	0.10	158	0.012	<1	0.42	0.004	0.15	0.5	0.02	1.5	<0.1	<0.05	2	<0.5	<0.2
GR-32	Soil		7	0.14	198	0.027	<1	0.49	0.004	0.18	0.6	0.02	1.4	0.1	<0.05	2	<0.5	<0.2
GR-33	Soil		26	0.36	263	0.041	<1	1.02	0.008	0.08	0.3	0.03	2.8	<0.1	<0.05	3	0.7	<0.2
GR-34	Soil		27	0.38	199	0.024	<1	0.97	0.007	0.11	0.7	0.02	2.6	<0.1	<0.05	3	0.7	<0.2
GR-35	Soil		9	0.17	249	0.010	<1	0.58	0.007	0.17	0.9	0.02	2.0	<0.1	< 0.05	2	<0.5	<0.2

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Part 2

WHI11001921.1

#### Gimlex Enterprises Ltd.

Box 660

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GO

Project: Report Date:

December 12, 2011

1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716

CERTIFICATE OF ANALYSIS

		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
GR-36	Soil		1.9	34.7	12.3	80	0.2	33.4	9.9	489	2.83	21.2	6.0	6.5	16	0.4	0.3	0.2	31	0.25	0.102	17
GR-37	Soil		1.6	6.8	2.2	63	0.1	11.6	15.7	1081	3.81	4.3	3.1	2.1	23	0.5	0.1	<0.1	49	0.43	0.097	6
GR-38	Soil		1.4	17.1	11.6	45	0.2	15.7	15.6	554	1.93	13.7	5.8	11.4	13	0.3	0.2	0.2	11	0.19	0.064	36
GR-39	Soil		1.4	43.9	8.2	31	0.2	22.5	6.8	191	2.03	8.7	8.2	9.1	9	0.2	0.2	0.4	17	0.11	0.040	29
GR-46	Soil		1.2	16.3	7.3	52	0.1	15.4	8.8	358	2.42	9.2	6.0	5.9	17	0.3	0.3	0.2	26	0.27	0.063	18
GR-47	Soil		1.1	10.2	11.2	54	0.2	7.2	7.2	290	2.81	12.1	7.6	6.4	12	0.3	0.2	0.3	17	0.27	0.089	17
GR-48	Soil		0.4	26.6	3.0	45	0.1	18.9	15.2	871	4.42	1.6	3.7	2.3	24	<0.1	<0.1	<0.1	50	0.49	0.099	6
GR-49	Soil		0.7	23.5	10.6	59	0.2	18.0	8.5	226	2.38	9.9	3.5	5.6	23	0.2	0.5	0.2	35	0.27	0.059	16
GR-55	Soil		0.7	11.3	4.3	59	0.3	13.9	17.6	579	3.93	3.7	3.6	2.5	24	0.2	0.1	<0.1	56	0.46	0.085	8
GR-56	Soil		0.6	7.1	1.4	30	<0.1	16.6	15.7	438	3.72	2.7	3.4	2.4	20	<0.1	<0.1	<0.1	58	0.40	0.081	5
GR-57	Soil		0.7	12.3	9.7	23	<0.1	6.6	3.0	107	1.28	5.5	4.2	6.2	13	<0.1	0.1	0.3	18	0.17	0.016	18
GR-58	Soil		0.8	7.6	1.5	45	<0.1	7.4	13.6	503	3.76	1.4	2.1	1.8	35	<0.1	<0.1	<0.1	41	0.46	0.083	5
GR-59	Soil		1.1	8.4	2.1	58	<0.1	10.2	16.8	688	3.97	1.9	1.1	1.7	33	<0.1	0.1	<0.1	41	0.54	0.112	5
GR-60	Soil		0.6	20.6	1.1	40	0.1	19.0	15.7	396	2.92	1.4	<0.5	1.3	21	<0.1	<0.1	<0.1	36	0.42	0.062	2
GR-61	Soil		1.3	35.6	13.5	65	0.2	28.5	12.7	533	2.91	19.5	2.8	6.0	30	0.2	0.5	0.2	39	0.40	0.080	17

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Part 1 WHI11001921.1

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Project: Report Date:

December 12, 2011

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Acme Analytical Laboratories (Vancouver) Ltd.

Part 2 WHI11001921.1

	Method	1DX15	1DX15	1DX15	1DX												
	Analyte	Cr	Mg	Ba	Ti	в	AI	Na	к	W	Hg	Sc	ТІ	S	Ga	Se	Ī
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	рр
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0
GR-36	Soil	36	0.50	263	0.022	<1	1.11	0.009	0.07	1.9	0.02	2.2	<0.1	<0.05	3	0.8	<0
GR-37	Soil	22	1.10	357	0.028	<1	1.93	0.022	0.08	0.9	<0.01	2.5	<0.1	<0.05	5	<0.5	<0
GR-38	Soil	11	0.22	232	0.027	<1	0.92	0.011	0.22	3.2	0.06	2.9	0.2	<0.05	4	<0.5	<0
GR-39	Soil	13	0.29	161	0.022	<1	0.83	0.008	0.12	0.7	<0.01	2.6	<0.1	<0.05	3	1.3	<0
GR-46	Soil	23	0.45	252	0.022	<1	1.19	0.013	0.12	3.0	0.02	2.8	<0.1	<0.05	4	<0.5	<0
GR-47	Soil	10	0.45	154	0.008	<1	1.11	0.012	0.06	2.3	0.02	3.9	<0.1	<0.05	4	<0.5	<0
GR-48	Soil	25	1.00	124	0.025	<1	2.19	0.016	0.06	0.3	0.01	4.0	<0.1	<0.05	7	<0.5	<0
GR-49	Soil	24	0.46	265	0.042	<1	1.44	0.013	0.09	0.4	0.03	2.9	<0.1	<0.05	4	<0.5	<0
GR-55	Soil	25	1.11	206	0.031	<1	1.94	0.026	0.05	0.3	<0.01	4.4	<0.1	<0.05	7	<0.5	<0
GR-56	Soil	29	1.04	137	0.039	<1	1.91	0.021	0.03	<0.1	<0.01	4.2	<0.1	<0.05	6	<0.5	<0
GR-57	Soil	15	0.21	279	0.018	<1	1.00	0.007	0.15	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0
GR-58	Soil	8	1.06	70	0.042	<1	1.87	0.017	0.03	0.5	<0.01	2.6	<0.1	<0.05	5	<0.5	<0
GR-59	Soil	19	1.02	117	0.033	<1	1.90	0.020	0.05	0.5	<0.01	2.6	<0.1	<0.05	6	<0.5	<0
GR-60	Soil	20	1.06	77	0.040	<1	1.59	0.021	0.02	0.2	<0.01	1.9	<0.1	<0.05	4	<0.5	<0
GR-61	Soil	59	0.46	325	0.030	1	1.49	0.016	0.07	0.5	0.03	3.2	<0.1	< 0.05	4	0.7	<0

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#### Page: 3 of 3

Acmalaha	Client:	<b>Gimlex Enterprises Ltd.</b> Box 660 Dawson City YT Y0B 1G0 Canada
Acme Analytical Laboratories (Vancouver) Ltd. 1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716	Project: Report Date:	GO December 12, 2011

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## QUALITY CONTROL REPORT

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15								
	Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
	Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
GR-22	Soil	0.5	8.5	5.8	58	<0.1	13.5	14.5	940	4.13	3.4	4.3	2.6	30	0.1	0.2	<0.1	64	0.42	0.080	ş
REP GR-22	QC	0.5	8.5	5.9	57	0.1	13.3	14.3	932	4.14	3.1	5.4	2.7	31	0.1	0.2	<0.1	65	0.43	0.083	ę
GR-35	Soil	1.5	16.6	8.7	25	0.2	8.7	7.1	816	1.40	28.2	3.4	8.9	12	0.3	0.4	0.3	9	0.19	0.057	22
REP GR-35	QC	1.4	16.1	8.8	26	0.2	8.7	7.2	820	1.36	28.0	7.5	8.7	12	0.3	0.3	0.4	9	0.20	0.058	22
Reference Materials																					
STD DS8	Standard	12.9	107.6	137.1	309	1.8	37.1	7.8	606	2.47	25.1	121.4	7.1	73	2.2	5.7	7.0	43	0.70	0.077	15
STD DS8	Standard	11.7	98.6	116.3	289	1.7	33.9	6.8	562	2.29	23.3	107.7	6.1	68	2.3	5.3	5.7	37	0.61	0.073	14
STD DS8	Standard	13.9	116.0	126.4	303	1.9	39.7	7.9	615	2.49	26.7	125.1	7.0	70	2.4	5.7	6.6	44	0.70	0.082	17
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	< 0.01	< 0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	<0.001	<1

Part 1

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QUALITY CONTROL REPORT

Acme Analytical Laboratories (Vancouver) Ltd.

Client: Gimlex Enterprises Ltd. Box 660

Dawson City YT Y0B 1G0 Canada

Project:	GO
Report Date:	December 12, 2011

1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	В	AI	Na	к	w	Hg	Sc	ті	S	Ga	Se	Те
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
GR-22	Soil	16	0.98	158	0.039	<1	1.99	0.014	0.05	1.2	<0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
REP GR-22	QC	16	0.97	159	0.042	<1	1.99	0.014	0.05	1.3	0.02	3.8	<0.1	<0.05	7	<0.5	<0.2
GR-35	Soil	9	0.17	249	0.010	<1	0.58	0.007	0.17	0.9	0.02	2.0	<0.1	<0.05	2	<0.5	<0.2
REP GR-35	QC	9	0.17	254	0.010	<1	0.56	0.006	0.17	0.9	0.02	1.9	<0.1	<0.05	2	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	117	0.63	277	0.112	2	0.96	0.124	0.44	2.8	0.19	3.4	5.5	0.15	5	5.0	5.4
STD DS8	Standard	105	0.56	243	0.118	2	0.87	0.082	0.39	2.8	0.18	2.0	5.2	0.13	4	4.9	4.9
STD DS8	Standard	121	0.61	282	0.131	2	0.91	0.107	0.42	2.9	0.21	3.1	5.3	0.13	5	5.2	4.6
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	< 0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	< 0.01	< 0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2



CERTIFICATE OF ANALYSIS

Client:

Gimlex Enterprises Ltd.

Dawson City YT Y0B 1G0 Canada

Submitted By:	Jim (
Receiving Lab:	Cana
Received:	Nove
Report Date:	Dece
Page:	1 of

Christie

Box 660

### WHI11001922.1

#### **CLIENT JOB INFORMATION**

Shipment ID:	
P.O. Number	
Number of Samples: 37	

#### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	37	Dry at 60C			WHI
SS80	37	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	37	Saving all or part of Soil Reject			WHI
1DX2	37	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

#### SAMPLE DISPOSAL

RTRN-PLP Return RTRN-RJT Return

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

Invoice To:

Gimlex Enterprises Ltd. Box 660 Dawson City YT Y0B 1G0 Canada

CC

Tara Christie

## FS **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. Results apply to samples as submitted.

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**ADDITIONAL COMMENTS** 

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

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CERTIFICATE OF ANALYSIS

Client:

#### Gimlex Enterprises Ltd.

Box 660 Dawson City YT Y0B 1G0 Canada

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Part 1 WHI11001922.1

		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
GRS 1	Soil		0.5	30.7	7.0	63	<0.1	22.5	10.6	417	2.39	6.4	1.2	3.8	32	0.2	0.4	0.1	44	0.55	0.064	14
GRS 2	Soil		0.8	34.2	8.7	71	<0.1	22.0	8.9	342	2.63	6.3	3.1	4.1	27	0.2	0.4	0.1	51	0.40	0.053	15
GRS 3	Soil		0.7	34.1	9.0	65	0.1	22.9	9.7	366	2.48	6.8	4.4	3.4	30	0.4	0.5	0.1	45	0.49	0.055	15
GRS 4	Soil		0.6	27.0	7.7	59	<0.1	18.1	8.1	276	2.22	5.5	7.0	3.4	23	0.2	0.4	0.1	41	0.41	0.061	14
GRS 5	Soil		0.4	27.7	8.4	66	<0.1	18.0	8.2	284	2.25	4.4	25.5	3.8	20	0.2	0.3	0.1	40	0.31	0.041	14
GRS 6	Soil		0.5	31.1	10.3	70	<0.1	19.3	9.7	396	2.32	5.0	1.2	3.8	22	0.2	0.3	0.1	44	0.33	0.053	17
GRS 7	Soil		0.5	33.8	9.5	66	<0.1	19.5	9.7	345	2.44	5.4	2.2	3.1	22	0.2	0.3	0.1	46	0.39	0.057	15
GRS 8	Soil		0.8	27.4	7.4	57	<0.1	19.9	8.5	293	2.18	5.9	1.5	3.0	24	0.1	0.6	0.1	41	0.38	0.055	12
GRS 9	Soil		0.8	26.3	9.6	59	<0.1	21.3	8.1	388	2.18	12.0	1.4	4.5	50	0.3	0.7	0.2	36	1.21	0.080	16
GRS 10	Soil		1.2	32.9	11.0	68	<0.1	26.8	10.0	357	2.53	7.0	1.4	4.3	31	0.2	0.4	0.2	52	0.38	0.064	15
GRS 11	Soil		1.1	39.3	12.4	78	0.1	29.4	12.8	464	2.72	7.4	3.2	4.1	30	0.4	0.5	0.2	50	0.38	0.077	15
GRS 12	Soil		0.6	52.4	4.4	79	<0.1	20.2	20.4	739	3.12	5.6	6.6	1.8	26	<0.1	0.3	<0.1	62	0.42	0.081	6
GRS 13	Soil		0.3	37.8	4.5	64	0.1	14.6	12.8	507	2.52	4.6	2.3	1.9	22	0.1	0.2	0.2	47	0.40	0.085	7
GRS 14	Soil		0.6	64.4	2.2	83	<0.1	19.5	19.6	567	3.46	6.0	5.1	0.6	22	<0.1	0.1	<0.1	63	0.43	0.070	3
GRS 15	Soil		0.3	37.1	0.8	65	<0.1	10.2	12.6	526	2.73	1.3	5.6	0.3	18	<0.1	<0.1	<0.1	45	0.39	0.077	1
GRS 16	Soil		0.4	49.0	4.3	76	<0.1	18.5	14.7	509	2.89	5.3	5.8	1.6	23	0.1	0.2	<0.1	50	0.43	0.069	6
GRS 17	Soil		0.6	29.3	8.2	56	<0.1	18.1	9.5	256	1.99	3.7	3.3	3.6	19	0.2	0.4	0.1	33	0.29	0.063	11
GRS 18	Soil		0.5	51.4	6.4	68	0.1	24.8	14.5	390	2.99	4.0	5.4	2.7	22	0.1	0.3	0.1	62	0.36	0.064	8
GRS 19	Soil		0.6	47.6	12.2	82	0.2	26.0	11.3	373	3.01	5.6	2.9	3.1	26	0.2	0.3	0.2	53	0.38	0.058	13
GRS 20	Soil		1.1	36.0	17.8	87	0.2	25.4	11.5	430	2.63	7.4	2.0	5.4	30	0.3	0.6	0.2	42	0.45	0.063	16
GRS 21	Soil		0.9	32.0	14.1	69	0.1	22.2	9.0	330	2.40	6.4	2.2	4.8	27	0.2	0.5	0.2	39	0.38	0.062	15
GRS 22	Soil		1.1	31.8	15.8	71	0.1	23.4	10.6	419	2.53	7.2	2.3	5.2	32	0.3	0.7	0.2	42	0.42	0.054	16
GRS 23	Soil		1.0	37.7	24.0	86	0.2	20.2	7.9	307	2.58	5.8	3.4	7.5	23	0.3	0.5	0.2	36	0.33	0.054	23
GRS 24	Soil		1.3	42.2	33.1	88	0.3	24.6	12.6	517	2.65	7.7	4.8	5.2	26	0.5	0.6	0.2	43	0.57	0.057	16
GRS 25	Soil		0.8	31.5	16.1	66	0.1	20.0	8.9	278	2.21	7.1	4.0	4.5	23	0.2	0.5	0.2	38	0.36	0.065	15
GRS 26	Soil		1.0	34.1	11.5	71	0.1	25.3	9.6	386	2.38	9.3	2.3	4.9	33	0.3	0.7	0.2	43	0.77	0.066	16
GRS 27	Soil		1.2	33.9	13.8	67	0.2	25.6	11.5	452	2.51	8.4	6.3	5.3	30	0.3	0.6	0.2	44	0.65	0.060	17
GRS 28	Soil		0.9	28.6	10.6	64	0.1	22.2	10.4	374	2.35	8.3	4.0	4.7	27	0.2	0.6	0.2	43	0.52	0.063	16
GRS 29	Soil		1.1	30.0	13.3	73	0.1	25.0	10.2	338	2.53	8.5	5.7	5.4	29	0.2	0.5	0.2	47	0.47	0.063	17
GRS 30	Soil		1.0	31.0	10.6	70	0.1	25.7	9.5	376	2.33	9.1	1.8	4.9	27	0.3	0.7	0.2	41	0.53	0.070	14



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### CERTIFICATE OF ANALYSIS

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15									
		Analyte	Cr	Mg	Ba	Ti	В	AI	Na	К	W	Hg	Sc	TI	S	Ga	Se	Те
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
GRS 1	Soil		29	0.78	335	0.062	<1	1.35	0.016	0.09	0.8	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
GRS 2	Soil		35	0.86	332	0.065	<1	1.56	0.010	0.11	0.2	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
GRS 3	Soil		31	0.82	401	0.057	1	1.50	0.011	0.10	0.3	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
GRS 4	Soil		26	0.71	293	0.056	<1	1.32	0.011	0.07	0.2	0.03	3.1	<0.1	< 0.05	4	<0.5	<0.2
GRS 5	Soil		30	0.82	294	0.060	<1	1.35	0.007	0.10	0.1	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
GRS 6	Soil		31	0.86	343	0.058	<1	1.46	0.008	0.07	0.2	0.03	3.6	<0.1	<0.05	5	0.7	<0.2
GRS 7	Soil		30	0.86	333	0.051	<1	1.49	0.009	0.06	0.3	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
GRS 8	Soil		26	0.72	278	0.053	<1	1.23	0.011	0.06	0.3	0.02	3.0	<0.1	<0.05	3	1.1	<0.2
GRS 9	Soil		21	0.64	262	0.054	2	1.10	0.024	0.11	0.4	<0.01	2.6	<0.1	<0.05	3	1.0	<0.2
GRS 10	Soil		37	0.84	334	0.069	<1	1.63	0.014	0.10	1.1	0.02	4.0	<0.1	<0.05	5	0.6	<0.2
GRS 11	Soil		31	0.89	319	0.046	<1	1.64	0.010	0.11	0.3	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
GRS 12	Soil		15	1.40	167	0.056	<1	1.87	0.005	0.10	1.0	< 0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
GRS 13	Soil		15	1.08	173	0.045	<1	1.62	0.005	0.09	0.7	0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
GRS 14	Soil		12	1.76	95	0.049	<1	2.28	0.004	0.08	0.4	<0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
GRS 15	Soil		5	1.55	53	0.049	<1	1.81	0.003	0.06	0.4	<0.01	1.6	<0.1	<0.05	5	<0.5	<0.2
GRS 16	Soil		17	1.42	119	0.055	<1	1.89	0.005	0.08	0.5	<0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
GRS 17	Soil		21	0.68	197	0.039	1	1.07	0.006	0.05	1.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
GRS 18	Soil		34	1.19	322	0.062	<1	1.62	0.006	0.11	0.3	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
GRS 19	Soil		38	1.07	304	0.046	<1	1.72	0.006	0.11	0.8	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
GRS 20	Soil		30	0.65	387	0.054	1	1.31	0.013	0.06	2.0	0.04	3.9	<0.1	< 0.05	4	0.7	<0.2
GRS 21	Soil		29	0.67	298	0.050	1	1.32	0.010	0.06	1.2	0.03	3.5	<0.1	< 0.05	4	0.6	<0.2
GRS 22	Soil		29	0.63	364	0.056	1	1.30	0.014	0.06	0.7	0.04	3.9	<0.1	<0.05	4	0.9	<0.2
GRS 23	Soil		30	0.85	272	0.041	1	1.45	0.008	0.06	0.7	0.03	3.5	<0.1	<0.05	4	0.5	<0.2
GRS 24	Soil		47	0.84	306	0.047	1	1.42	0.013	0.06	1.0	0.04	3.9	<0.1	< 0.05	4	0.7	<0.2
GRS 25	Soil		30	0.72	230	0.045	<1	1.17	0.010	0.06	0.7	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
GRS 26	Soil		27	0.64	356	0.054	1	1.22	0.016	0.06	0.9	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
GRS 27	Soil		29	0.78	329	0.057	2	1.33	0.013	0.07	0.8	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
GRS 28	Soil		29	0.63	310	0.057	1	1.25	0.013	0.07	1.4	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
GRS 29	Soil		33	0.69	325	0.061	1	1.45	0.013	0.08	1.0	0.03	4.2	<0.1	<0.05	4	<0.5	<0.2
GRS 30	Soil		27	0.54	342	0.060	1	1.16	0.017	0.08	0.5	0.03	3.2	<0.1	< 0.05	4	< 0.5	<0.2

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### Gimlex Enterprises Ltd.

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# CERTIFICATE OF ANALYSIS

		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
GRS 31	Soil		1.0	28.8	11.2	61	0.1	22.6	8.3	276	2.30	8.3	2.3	4.9	26	0.2	0.6	0.2	40	0.42	0.061	16
GRS 32	Soil		1.5	28.8	13.9	65	0.2	26.4	10.5	391	2.53	7.5	184.6	5.7	30	0.2	0.6	0.2	45	0.48	0.052	19
GRS 33	Soil		1.2	28.1	12.8	59	0.1	23.0	8.5	313	2.17	8.2	4.9	5.1	34	0.2	0.7	0.2	40	0.87	0.059	17
GRS 34	Soil		1.0	25.3	12.5	58	0.1	22.4	9.0	409	2.05	7.5	7.6	5.0	32	0.2	0.5	0.2	38	0.58	0.057	18
GRS 35	Soil		0.9	26.6	13.8	69	0.1	22.8	11.2	372	2.32	9.4	4.9	5.9	32	0.2	0.6	0.2	41	0.48	0.077	17
GRS 36	Soil		1.1	7.3	45.3	33	<0.1	1.5	2.3	31	0.98	26.4	8.4	19.9	4	0.3	<0.1	0.2	<2	0.03	0.026	48
GRS 37	Soil		1.6	23.1	6.4	56	<0.1	4.7	9.5	292	1.49	1.0	1.1	17.4	7	0.2	0.2	0.1	3	0.08	0.041	42

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Acme Analytical Laboratories (Vancouver) Ltd.

Client:

### Gimlex Enterprises Ltd.

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Project: Report Date:

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Part 2

# CERTIFICATE OF ANALYSIS

		Method	1DX15															
		Analyte	Cr	Mg	Ba	Ti	В	AI	Na	к	W	Hg	Sc	TI	S	Ga	Se	Те
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
GRS 31	Soil		28	0.49	313	0.050	1	1.18	0.013	0.06	0.4	0.03	3.4	<0.1	<0.05	3	<0.5	<0.2
GRS 32	Soil		39	0.59	388	0.054	<1	1.45	0.015	0.07	0.6	0.04	4.2	<0.1	<0.05	5	<0.5	<0.2
GRS 33	Soil		25	0.52	353	0.047	1	1.17	0.013	0.06	1.0	0.04	3.0	<0.1	<0.05	3	<0.5	<0.2
GRS 34	Soil		27	0.46	346	0.046	1	1.19	0.011	0.06	1.1	0.03	2.9	<0.1	<0.05	4	0.5	<0.2
GRS 35	Soil		25	0.51	381	0.054	<1	1.30	0.020	0.07	5.7	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
GRS 36	Soil		3	0.03	82	0.001	<1	0.22	0.004	0.07	6.7	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
GRS 37	Soil		9	0.32	135	0.021	<1	0.66	0.002	0.12	3.4	0.01	1.5	<0.1	<0.05	2	<0.5	<0.2

WHI11001922.1

# Acme Analytical Laboratories (Vancouver) Ltd.

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# QUALITY CONTROL REPORT

	Method	1DX15	1DX15	1DX15																	
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
	Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
GRS 4	Soil	0.6	27.0	7.7	59	<0.1	18.1	8.1	276	2.22	5.5	7.0	3.4	23	0.2	0.4	0.1	41	0.41	0.061	14
REP GRS 4	QC	0.5	27.1	7.8	57	<0.1	18.1	8.5	276	2.24	5.4	2.6	3.5	23	0.3	0.4	<0.1	41	0.40	0.059	14
GRS 21	Soil	0.9	32.0	14.1	69	0.1	22.2	9.0	330	2.40	6.4	2.2	4.8	27	0.2	0.5	0.2	39	0.38	0.062	15
REP GRS 21	QC	0.8	31.2	13.7	68	0.1	21.6	8.9	318	2.35	5.9	2.6	4.7	26	0.2	0.5	0.2	38	0.38	0.060	16
Reference Materials																					
STD DS8	Standard	12.7	100.8	119.7	299	1.8	36.4	6.8	595	2.32	24.9	131.1	6.3	68	2.0	5.4	6.6	39	0.67	0.074	16
STD DS8	Standard	13.4	107.4	123.1	293	1.7	36.5	7.4	582	2.37	24.0	98.3	7.0	61	2.1	5.1	6.4	38	0.68	0.074	15
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	< 0.001	<1



QUALITY CONTROL REPORT

Client: Gin

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Part 2

Project:	
Project.	GO
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ті	в	AI	Na	к	vv	Hg	Sc	ті	S	Ga	Se	Те
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
GRS 4	Soil	26	0.71	293	0.056	<1	1.32	0.011	0.07	0.2	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
REP GRS 4	QC	26	0.70	288	0.058	<1	1.29	0.011	0.08	0.2	0.03	3.1	<0.1	<0.05	4	1.1	<0.2
GRS 21	Soil	29	0.67	298	0.050	1	1.32	0.010	0.06	1.2	0.03	3.5	<0.1	<0.05	4	0.6	<0.2
REP GRS 21	QC	28	0.63	296	0.052	1	1.25	0.010	0.06	1.0	0.03	3.6	<0.1	<0.05	4	0.5	<0.2
Reference Materials																	
STD DS8	Standard	112	0.64	273	0.108	2	0.91	0.092	0.41	2.5	0.19	2.0	5.3	0.14	5	4.9	5.1
STD DS8	Standard	118	0.57	256	0.115	2	0.87	0.094	0.39	2.8	0.18	2.4	5.1	0.13	4	5.0	4.6
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	< 0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	< 0.01	<1	<0.001	<1	< 0.01	<0.001	< 0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

Gimlex Enterprises Ltd. Box 660

Dawson City YT Y0B 1G0 Canada

Submitted By:	Jim Ch
Receiving Lab:	Canad
Received:	Novem
Report Date:	Decem
Page:	1 of 5

nristie a-Whitehorse nber 04, 2011 nber 13, 2011 1 of 5

### WHI11001923.1

### **CLIENT JOB INFORMATION**

Project:	GO
Shipment ID:	
P.O. Number	
Number of Samples:	115

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	114	Dry at 60C			WHI
SS80	114	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	114	Saving all or part of Soil Reject			WHI
1DX2	114	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

### SAMPLE DISPOSAL

RTRN-PLP Return RTRN-RJT Return

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

Invoice To:

Gimlex Enterprises Ltd. Box 660 Dawson City YT Y0B 1G0 Canada

CC:

Tara Christie

# 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. Results apply to samples as submitted. "\*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

# CERTIFICATE OF ANALYSIS

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Acme Analytical Laboratories (Vancouver) Ltd.

**ADDITIONAL COMMENTS** 

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Project:

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December 13, 2011

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<sup>Part 1</sup> WHI11001923.1

# CERTIFICATE OF ANALYSIS

		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
G11-1	Soil		1.0	43.9	5.3	65	0.3	15.4	18.7	1570	4.71	9.2	100.6	3.3	16	0.9	0.2	0.4	61	0.34	0.123	7
G11-2	Soil		0.8	17.9	3.8	69	0.2	12.0	13.7	1148	3.41	5.5	74.4	3.4	16	0.5	0.2	0.2	39	0.32	0.093	10
G11-3	Soil		0.8	131.9	7.3	172	0.4	32.9	41.2	1691	6.98	17.0	5.9	1.2	16	1.2	0.2	0.7	119	0.28	0.087	5
G11-4	Soil		0.3	55.1	4.1	64	0.2	192.9	30.6	480	4.30	4.4	21.8	1.2	24	0.2	<0.1	<0.1	58	0.49	0.080	3
G11-5	Soil		0.4	31.3	4.8	124	0.2	397.0	57.0	879	6.99	5.0	21.3	0.8	25	0.5	<0.1	<0.1	116	0.55	0.084	3
G11-6	Soil		0.4	80.7	5.0	84	0.2	75.4	27.7	933	3.81	6.2	7.0	2.0	36	0.7	0.5	<0.1	78	0.58	0.057	5
G11-7	Soil		0.4	40.9	4.3	56	<0.1	56.9	14.8	412	2.73	3.8	7.4	1.8	25	<0.1	0.3	<0.1	46	0.44	0.056	6
G11-8	Soil		1.2	27.6	10.5	56	0.1	24.7	9.3	401	2.15	7.4	4.0	5.0	36	0.3	0.7	0.2	37	0.82	0.072	13
G11-9	Soil		0.2	34.2	2.7	59	<0.1	39.4	15.2	554	2.73	3.5	4.5	1.4	22	<0.1	0.2	<0.1	47	0.41	0.071	4
G11-10	Soil		0.2	44.0	2.8	48	0.1	96.9	17.0	351	2.61	2.0	4.8	1.3	19	<0.1	0.2	<0.1	42	0.33	0.049	4
G11-11	Soil		0.7	33.2	8.5	61	0.2	44.6	12.6	454	2.45	7.2	3.0	3.5	39	0.2	0.7	0.2	43	0.85	0.069	12
G11-12	Soil		0.4	44.6	3.2	57	<0.1	46.3	17.7	731	2.72	2.2	3.2	1.3	18	<0.1	0.2	<0.1	33	0.36	0.062	4
G11-13	Soil		0.2	49.9	2.4	70	<0.1	40.2	17.0	739	2.95	2.0	<0.5	1.2	30	<0.1	0.3	<0.1	47	0.48	0.067	3
G11-14	Soil		0.2	60.6	2.2	46	0.2	177.9	25.1	461	2.80	1.0	5.0	0.5	21	<0.1	0.2	<0.1	39	0.38	0.071	1
G11-15	Soil		0.2	67.9	2.3	40	0.1	57.6	15.7	759	2.37	0.7	3.8	1.8	18	0.1	0.2	<0.1	52	0.33	0.065	4
G11-16	Soil		0.3	46.2	5.9	58	0.2	44.6	16.8	895	2.93	1.4	7.8	3.1	16	<0.1	0.2	<0.1	46	0.35	0.074	9
G11-17	Soil		0.4	43.6	4.8	73	0.1	58.1	15.8	662	3.14	2.0	6.9	2.3	19	0.1	0.3	<0.1	52	0.39	0.092	7
G11-18	Soil		0.9	225.7	5.4	77	0.3	521.7	66.9	2317	6.75	1.9	15.3	0.6	26	0.2	0.1	<0.1	175	0.58	0.094	4
G11-19	Soil		0.2	107.7	3.6	82	0.2	277.0	44.1	783	5.16	2.0	6.9	1.1	24	<0.1	0.1	<0.1	127	0.61	0.089	3
G11-20	Soil		0.2	129.1	2.8	75	0.2	216.2	41.2	846	4.72	1.7	3.2	0.8	22	<0.1	0.1	<0.1	121	0.52	0.082	3
G11-21	Soil		0.6	293.0	3.9	57	0.4	200.6	37.8	2023	5.74	8.3	72.9	0.5	22	0.2	0.8	0.2	80	0.40	0.136	2
G11-22	Soil		0.5	61.1	2.5	66	0.2	234.2	43.6	1135	4.70	1.0	10.7	0.5	17	<0.1	0.1	<0.1	94	0.38	0.077	3
G11-23	Soil		0.1	67.4	1.9	63	0.2	89.3	22.7	541	3.56	0.5	4.4	1.6	18	<0.1	0.1	<0.1	85	0.40	0.076	4
G11-24	Soil		0.8	98.6	4.3	69	0.2	234.6	38.9	765	5.17	2.7	18.0	1.0	21	0.1	0.2	<0.1	95	0.48	0.077	4
G11-25	Soil		0.3	122.2	2.7	72	0.1	70.3	19.8	542	4.02	<0.5	19.5	2.6	16	<0.1	<0.1	<0.1	59	0.42	0.109	7
G11-26	Soil		0.4	55.8	2.1	60	0.1	271.9	45.2	805	4.39	1.2	9.9	0.5	19	0.2	<0.1	<0.1	85	0.45	0.071	3
G11-27	Soil		0.2	38.6	3.5	65	<0.1	184.1	29.8	512	3.44	1.0	3.4	0.7	24	<0.1	0.2	<0.1	77	0.55	0.068	2
G11-28	Soil		0.2	33.7	1.8	53	<0.1	151.8	23.3	395	2.59	<0.5	2.9	0.5	19	<0.1	0.2	<0.1	48	0.39	0.057	2
G11-29	Soil		0.3	45.5	3.6	60	<0.1	159.6	26.6	549	3.12	1.7	3.4	1.3	28	<0.1	0.2	<0.1	62	0.49	0.052	4
G11-30	Soil		0.3	63.3	2.8	74	<0.1	159.0	29.1	622	3.73	1.8	4.2	1.1	30	<0.1	0.2	<0.1	68	0.55	0.054	3

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## CERTIFICATE OF ANALYSIS

	Method	15.4.5	15.45	10.44	10.415	45.44	10.445	10.11				10.4.1	10.11		10440		
		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
	Analyte Unit	Cr	Mg %	Ba	Ti %	В	AI %	Na %	K %	W	Hg	Sc	TI	S %	Ga	Se	
	MDL	ppm 1	0.01	ppm 1	0.001	ppm 1	0.01	0.001	0.01	ppm 0.1	ppm 0.01	ppm 0.1	ppm 0.1	0.05	ppm 1	ppm 0.5	ppm 0.2
G11-1 Soil	- IIIDE	60	0.30	267	0.003	<1	0.76	0.005	0.05	0.9	0.02	4.8	<0.1	<0.05	2	<0.5	<0.2
G11-2 Soil		53	0.35	310	0.002	<1	0.89	0.004	0.08	0.7	0.02	3.2	<0.1	<0.05	2	0.6	<0.2
G11-3 Soil		76	1.00	240	0.001	<1	1.66	0.005	0.04	0.4	0.01	14.1	<0.1	< 0.05	6	0.7	<0.2
G11-4 Soil		487	2.71	96	0.006	<1	2.51	0.006	0.02	0.3	0.02	9.7	<0.1	< 0.05	6	0.6	<0.2
G11-5 Soil		954	4.45	118	0.007	<1	3.72	0.006	0.01	0.2	0.02	19.7	<0.1	< 0.05	10	<0.5	<0.2
G11-6 Soil		164	2.29	113	0.058	<1	2.21	0.006	0.03	0.3	0.02	8.4	<0.1	<0.05	8	<0.5	<0.2
G11-7 Soil		137	1.30	199	0.029	<1	1.75	0.006	0.03	0.1	0.02	3.5	<0.1	<0.05	5	0.6	<0.2
G11-8 Soil		30	0.60	409	0.036	2	0.92	0.011	0.06	0.4	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
G11-9 Soil		76	1.32	84	0.020	<1	1.63	0.004	0.03	0.1	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
G11-10 Soil		261	1.72	124	0.042	1	1.88	0.004	0.03	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
G11-11 Soil		90	0.86	347	0.037	1	1.32	0.011	0.06	0.2	0.03	2.9	<0.1	<0.05	4	0.8	<0.2
G11-12 Soil		71	1.42	159	0.030	<1	1.71	0.004	0.04	0.2	0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
G11-13 Soil		66	1.41	139	0.050	<1	1.74	0.004	0.03	0.2	0.01	3.9	<0.1	<0.05	6	0.5	<0.2
G11-14 Soil		477	2.30	61	0.043	<1	2.09	0.005	0.02	0.2	0.01	2.0	<0.1	<0.05	5	<0.5	<0.2
G11-15 Soil		67	1.23	118	0.021	<1	1.47	0.005	0.03	<0.1	<0.01	5.6	<0.1	<0.05	5	<0.5	<0.2
G11-16 Soil		63	1.51	124	0.010	2	1.78	0.006	0.04	0.2	0.01	4.0	<0.1	<0.05	6	<0.5	<0.2
G11-17 Soil		125	1.59	79	0.016	<1	1.90	0.007	0.04	0.1	0.01	4.4	<0.1	<0.05	6	0.5	<0.2
G11-18 Soil		1299	5.96	330	0.008	<1	4.49	0.005	<0.01	<0.1	<0.01	24.9	<0.1	<0.05	10	0.8	<0.2
G11-19 Soil		669	4.75	111	0.015	<1	3.90	0.005	0.02	<0.1	0.01	15.6	<0.1	<0.05	11	<0.5	<0.2
G11-20 Soil		570	3.97	119	0.030	<1	3.36	0.005	0.01	<0.1	<0.01	13.8	<0.1	<0.05	10	<0.5	<0.2
G11-21 Soil		228	0.98	251	0.004	<1	1.30	0.005	0.03	0.1	0.01	14.3	<0.1	<0.05	3	<0.5	<0.2
G11-22 Soil		432	2.57	160	0.005	<1	2.44	0.006	0.02	<0.1	<0.01	16.7	<0.1	<0.05	7	<0.5	<0.2
G11-23 Soil		162	1.79	128	0.012	<1	2.10	0.014	0.02	<0.1	0.01	8.1	<0.1	<0.05	8	<0.5	<0.2
G11-24 Soil		466	2.61	209	0.008	<1	2.77	0.005	0.03	0.1	<0.01	10.4	<0.1	<0.05	8	<0.5	<0.2
G11-25 Soil		120	1.49	142	0.006	<1	1.96	0.005	0.13	0.1	<0.01	6.6	<0.1	<0.05	7	<0.5	<0.2
G11-26 Soil		472	2.76	172	0.004	<1	2.55	0.006	0.02	<0.1	<0.01	12.6	<0.1	<0.05	8	<0.5	<0.2
G11-27 Soil		525	2.66	130	0.040	<1	2.48	0.007	<0.01	<0.1	<0.01	6.0	<0.1	<0.05	7	0.6	<0.2
G11-28 Soil		445	2.15	77	0.048	<1	1.90	0.005	<0.01	<0.1	<0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
G11-29 Soil		467	2.14	185	0.045	<1	2.20	0.005	0.02	<0.1	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
G11-30 Soil		469	2.28	186	0.048	<1	2.47	0.007	0.01	0.1	<0.01	3.6	<0.1	<0.05	8	<0.5	<0.2



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Part 1

WHI11001923.1

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Report Date:	December 13, 2011

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716

CERTIFICATE OF ANALYSIS

		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
G11-31	Soil		0.5	31.2	6.3	52	<0.1	120.5	20.9	481	2.61	1.7	24.7	1.4	20	<0.1	0.3	<0.1	44	0.36	0.057	4
G11-32	Soil		0.2	25.6	2.8	48	<0.1	154.8	24.7	555	2.70	1.4	4.5	0.9	18	<0.1	0.2	<0.1	48	0.35	0.050	3
G11-33	Soil		0.4	15.0	4.1	30	<0.1	36.7	10.4	370	1.65	3.4	23.9	2.4	19	0.1	0.3	0.1	33	0.30	0.052	8
G11-34	Soil		0.7	33.0	7.2	51	<0.1	68.0	16.5	605	2.53	5.1	26.3	2.1	24	0.1	0.4	0.2	46	0.43	0.049	8
G11-35	Soil		0.9	36.0	7.9	56	<0.1	66.7	18.9	767	2.99	5.9	10.2	2.4	27	0.1	0.4	0.1	61	0.46	0.047	9
G11-36	Soil		0.3	27.8	1.7	51	<0.1	180.4	27.5	545	3.02	1.2	4.1	0.5	22	<0.1	0.2	<0.1	59	0.48	0.050	2
G11-37	Soil		0.3	82.4	2.3	53	<0.1	158.7	39.0	1395	3.61	1.0	16.1	0.5	26	<0.1	<0.1	<0.1	91	0.53	0.050	3
G11-38	Soil		0.8	34.9	6.5	64	<0.1	95.4	21.4	700	3.27	6.7	8.2	2.4	26	0.2	0.4	0.1	68	0.45	0.055	9
G11-39	Soil		0.6	96.8	2.6	70	0.1	76.5	28.1	978	4.90	5.6	21.4	1.4	17	<0.1	0.3	<0.1	78	0.39	0.073	6
G11-40	Soil		0.2	117.2	1.6	31	<0.1	21.2	9.9	387	1.76	1.6	6.6	0.6	32	<0.1	0.2	<0.1	39	0.48	0.092	3
G11-41	Soil		0.7	27.9	8.6	54	<0.1	44.5	13.9	482	2.68	6.9	2.5	2.5	28	<0.1	0.5	<0.1	50	0.46	0.056	10
G11-42	Soil		0.7	30.4	6.9	50	0.1	42.6	15.7	660	2.58	6.2	344.5	2.2	24	0.1	0.4	<0.1	49	0.39	0.043	9
G11-43	Soil		0.4	19.6	2.4	77	<0.1	77.5	35.9	1423	4.34	2.9	<0.5	0.9	31	0.1	0.1	<0.1	95	0.61	0.046	3
G11-44	Soil		0.2	42.3	1.5	52	<0.1	93.6	25.7	900	3.47	3.0	0.8	1.1	22	<0.1	<0.1	<0.1	83	0.50	0.053	3
G11-45	Soil		0.6	53.8	3.2	71	0.2	51.8	17.9	976	3.81	21.2	69.6	6.4	10	0.3	0.1	<0.1	47	0.10	0.034	19
G11-46	Soil		0.3	30.6	2.6	80	<0.1	39.1	22.3	860	4.17	2.8	2.2	0.7	33	<0.1	0.2	<0.1	83	0.58	0.029	3
G11-47	Soil		0.1	17.4	0.7	50	<0.1	10.9	3.4	649	2.13	1.1	1.6	1.0	17	<0.1	<0.1	<0.1	17	0.32	0.076	3
G11-48	Soil		0.7	32.8	2.4	92	<0.1	50.6	24.0	1747	3.82	3.8	5.9	1.7	23	0.2	0.2	<0.1	51	0.46	0.031	6
G11-49	Soil		0.9	15.6	4.9	79	<0.1	17.5	17.5	1797	3.74	13.9	158.4	1.9	9	0.4	0.1	<0.1	19	0.11	0.040	8
G11-50	Soil		0.2	1.8	0.9	48	<0.1	3.1	2.2	381	1.21	2.7	<0.5	1.6	6	<0.1	<0.1	<0.1	4	0.08	0.013	5
G11-51	Soil		0.7	11.6	2.4	63	<0.1	7.7	3.9	551	1.75	4.4	1.1	2.6	9	0.1	0.1	0.3	8	0.11	0.017	10
G11-52	Soil		0.2	2.0	1.1	37	<0.1	2.3	2.0	161	0.87	2.9	0.8	1.4	9	<0.1	<0.1	<0.1	3	0.05	0.012	4
G11-53	Soil		1.6	70.7	1.8	167	<0.1	115.6	35.5	1935	4.59	2.2	5.5	1.2	34	0.5	<0.1	<0.1	76	0.71	0.072	9
G11-54	Soil		0.6	10.9	22.3	63	<0.1	5.6	5.0	259	1.47	0.9	0.6	17.9	13	0.3	0.1	0.2	5	0.18	0.030	55
G11-55	Soil		1.8	23.3	41.5	95	0.1	7.8	10.6	745	1.19	1.6	1.5	16.4	8	0.7	0.2	0.1	3	0.08	0.022	39
G11-56	Soil		0.3	47.4	3.0	49	<0.1	20.2	15.9	566	2.73	4.1	41.5	1.5	21	<0.1	0.2	<0.1	49	0.36	0.068	6
G11-57	Soil		0.3	25.1	1.9	65	<0.1	36.1	28.3	530	4.31	2.4	2.4	0.8	24	<0.1	0.4	<0.1	113	0.48	0.041	3
G11-58	Soil		0.2	25.3	2.9	46	<0.1	9.2	10.2	542	2.85	1.7	1.9	2.1	16	<0.1	0.2	<0.1	47	0.33	0.080	5
G11-59	Soil		0.2	42.5	0.3	74	<0.1	55.1	32.1	578	3.71	3.8	2.0	0.2	39	<0.1	0.2	<0.1	58	0.50	0.053	<1
G11-60	Soil		1.5	43.4	2.2	52	0.2	96.1	29.0	4662	3.44	11.0	40.8	3.8	21	0.2	0.2	<0.1	44	0.23	0.046	14

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December 13, 2011

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## CERTIFICATE OF ANALYSIS

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15									
		Analyte	Cr	Mg	Ba	Ti	в	AI	Na	к	W	Hg	Sc	ті	S	Ga	Se	Те
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
G11-31	Soil		263	1.59	155	0.051	<1	1.62	0.005	0.02	0.2	0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
G11-32	Soil		416	2.29	102	0.053	<1	2.04	0.004	0.01	0.1	<0.01	1.9	<0.1	<0.05	5	<0.5	<0.2
G11-33	Soil		78	0.61	140	0.028	<1	0.91	0.006	0.02	0.4	<0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
G11-34	Soil		145	1.03	251	0.046	1	1.43	0.009	0.04	0.2	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
G11-35	Soil		130	1.17	271	0.046	1	1.78	0.009	0.04	0.2	<0.01	5.6	<0.1	<0.05	5	<0.5	<0.2
G11-36	Soil		553	2.43	128	0.083	<1	2.42	0.005	0.02	0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
G11-37	Soil		319	3.18	137	0.083	<1	2.81	0.007	0.02	<0.1	<0.01	14.3	<0.1	<0.05	9	<0.5	<0.2
G11-38	Soil		224	1.53	270	0.041	<1	2.06	0.014	0.04	0.2	0.01	6.5	<0.1	<0.05	6	<0.5	<0.2
G11-39	Soil		92	1.36	307	0.012	<1	2.05	0.007	0.05	0.2	0.01	8.4	<0.1	<0.05	7	<0.5	<0.2
G11-40	Soil		49	1.09	61	0.048	<1	1.22	0.005	<0.01	<0.1	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
G11-41	Soil		81	1.03	281	0.047	<1	1.56	0.010	0.04	0.2	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
G11-42	Soil		72	0.95	298	0.035	<1	1.49	0.008	0.04	0.3	0.01	3.9	<0.1	<0.05	4	<0.5	<0.2
G11-43	Soil		170	2.32	263	0.050	<1	2.77	0.008	0.03	<0.1	<0.01	8.3	<0.1	<0.05	8	<0.5	<0.2
G11-44	Soil		212	2.12	167	0.040	<1	2.33	0.009	0.02	<0.1	<0.01	8.7	<0.1	<0.05	8	<0.5	<0.2
G11-45	Soil		35	0.28	138	0.005	<1	0.79	0.003	0.09	0.3	< 0.01	3.9	<0.1	<0.05	2	<0.5	<0.2
G11-46	Soil		94	1.92	246	0.075	<1	2.50	0.008	0.02	<0.1	<0.01	7.9	<0.1	<0.05	8	<0.5	<0.2
G11-47	Soil		13	0.71	136	0.031	<1	1.22	0.003	0.07	<0.1	<0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
G11-48	Soil		94	1.63	544	0.026	<1	2.42	0.007	0.05	<0.1	<0.01	5.1	<0.1	<0.05	7	<0.5	<0.2
G11-49	Soil		9	0.25	373	0.001	<1	0.66	0.003	0.09	0.9	< 0.01	3.9	<0.1	<0.05	2	<0.5	<0.2
G11-50	Soil		4	0.28	145	0.006	<1	0.53	0.002	0.10	0.1	< 0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
G11-51	Soil		6	0.27	274	0.004	<1	0.71	0.003	0.12	<0.1	< 0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
G11-52	Soil		6	0.16	79	0.007	<1	0.33	0.003	0.12	0.2	< 0.01	0.4	<0.1	< 0.05	1	<0.5	<0.2
G11-53	Soil		289	2.68	518	0.002	<1	3.25	0.011	0.05	0.2	< 0.01	8.3	<0.1	< 0.05	9	<0.5	<0.2
G11-54	Soil		4	0.37	141	0.028	<1	0.80	0.003	0.12	<0.1	< 0.01	1.4	0.1	<0.05	3	<0.5	<0.2
G11-55	Soil		11	0.10	601	0.002	<1	0.39	0.002	0.07	1.1	< 0.01	0.7	<0.1	<0.05	1	<0.5	<0.2
G11-56	Soil		36	1.10	145	0.037	<1	1.48	0.005	0.03	0.3	< 0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
G11-57	Soil		122	2.40	150	0.034	<1	2.73	0.004	0.03	0.4	<0.01	8.7	<0.1	<0.05	7	<0.5	<0.2
G11-58	Soil		16	0.59	108	0.005	<1	1.18	0.005	0.10	0.4	<0.01	3.3	<0.1	<0.05	4	<0.5	<0.2
G11-59	Soil		94	1.82	55	0.056	<1	2.12	0.006	0.04	<0.1	<0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
G11-60	Soil		127	0.78	681	0.002	<1	1.17	0.005	0.06	0.2	0.01	6.7	<0.1	< 0.05	3	<0.5	<0.2

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# CERTIFICATE OF ANALYSIS

		Method	1DX15	1DX1																		
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppn							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	4
G11-61	Soil		0.9	77.5	6.1	74	0.3	94.3	28.7	365	5.61	38.7	435.9	1.8	16	0.2	0.3	<0.1	54	0.31	0.067	-
G11-62	Soil		0.4	58.2	1.9	75	<0.1	47.7	29.3	802	4.39	4.4	9.5	1.0	34	<0.1	0.3	<0.1	74	0.61	0.048	,
G11-63	Soil		0.3	34.3	2.5	54	<0.1	13.2	13.0	531	2.33	2.5	5.8	1.1	23	<0.1	0.2	<0.1	33	0.41	0.077	:
G11-64	Soil		0.3	34.7	3.0	48	<0.1	21.3	15.7	380	2.63	4.2	0.6	1.4	22	<0.1	0.2	<0.1	51	0.34	0.033	f
G11-65	Soil		0.5	60.7	5.5	50	<0.1	37.4	14.9	482	2.73	6.5	0.6	2.3	28	<0.1	0.4	<0.1	50	0.34	0.035	1
G11-66	Soil		0.6	24.1	2.7	57	0.2	44.5	9.6	186	3.18	89.7	122.9	3.3	9	0.4	0.4	0.1	27	0.16	0.038	11
G11-67	Soil		0.3	22.6	6.4	57	<0.1	17.1	8.4	399	2.92	6.5	1.7	6.2	13	<0.1	0.3	0.2	23	0.32	0.090	18
G11-68	Soil		0.7	47.0	3.1	81	0.2	129.9	37.5	1056	5.43	11.0	26.1	1.6	19	<0.1	0.2	<0.1	68	0.40	0.040	e
G11-69	Soil		0.3	7.9	1.7	30	<0.1	6.4	2.5	315	1.25	1.0	4.8	1.8	12	<0.1	<0.1	<0.1	4	0.23	0.064	!
G11-70	Soil		0.5	32.9	3.4	128	<0.1	8.9	13.7	650	3.58	8.9	3.8	2.0	20	0.2	0.2	0.1	44	0.38	0.078	e
G11-71	Soil		0.5	18.6	2.0	89	<0.1	6.0	17.9	1146	5.16	2.3	3.0	1.2	33	<0.1	<0.1	<0.1	104	0.45	0.073	4
G11-72	Soil		0.4	35.3	1.9	47	0.2	14.1	14.6	612	2.72	2.8	3.7	0.8	18	<0.1	0.2	<0.1	51	0.38	0.083	:
G11-73	Soil		0.8	92.5	2.4	40	0.3	15.2	9.8	659	2.38	3.2	1.9	1.0	20	<0.1	0.2	0.1	42	0.36	0.083	;
G11-74	Soil		0.4	43.9	3.0	54	<0.1	88.2	19.9	448	3.00	2.8	<0.5	1.2	26	<0.1	0.2	<0.1	60	0.30	0.035	!
G11-75	Soil		0.4	48.1	7.2	105	<0.1	30.1	10.6	419	3.35	25.0	0.7	8.4	15	0.2	0.3	0.2	41	0.37	0.113	20
G11-76	Soil		0.4	41.3	2.1	72	0.1	20.5	21.5	1249	4.11	1.4	<0.5	0.3	15	0.1	<0.1	<0.1	62	0.31	0.062	;
G11-77	Soil		0.4	58.8	3.7	114	0.2	123.3	39.3	1563	5.01	2.3	0.9	0.2	18	0.4	0.2	<0.1	100	0.37	0.068	5
G11-78	Soil		0.5	105.6	4.9	50	0.3	104.8	22.6	2823	2.92	7.9	232.5	3.2	17	0.3	0.2	<0.1	29	0.22	0.068	11
G11-79	Soil		0.5	60.2	6.3	106	0.4	373.8	60.6	3901	7.34	6.9	194.9	1.1	30	0.5	0.2	<0.1	71	0.36	0.081	2
G11-80	Soil		0.7	96.2	6.4	69	0.2	168.4	31.4	1738	4.60	8.9	42.1	2.5	23	0.4	0.3	<0.1	55	0.33	0.077	8
G11-81	Soil		0.3	71.3	2.7	35	0.2	63.2	13.8	2276	2.68	7.9	137.8	2.8	15	0.1	0.2	0.1	20	0.21	0.069	13
G11-82	Soil		0.6	97.0	3.7	40	0.3	88.8	18.3	1622	3.14	8.6	232.0	2.7	17	0.2	0.1	0.1	28	0.26	0.083	14
G11-83	Soil		0.3	32.4	4.7	135	0.3	397.2	54.4	3371	7.62	5.8	81.5	0.9	28	0.3	0.1	<0.1	66	0.31	0.074	2
G11-84	Soil		0.4	97.9	4.9	71	0.3	317.8	48.4	3339	5.20	4.6	118.1	1.8	29	0.3	0.3	0.1	69	0.37	0.076	8
G11-85	Soil		<0.1	63.6	1.6	18	0.2	42.4	10.2	601	2.05	1.7	104.9	3.4	16	<0.1	<0.1	<0.1	10	0.23	0.046	16
G11-86	Soil		0.2	133.9	3.3	27	0.2	41.2	8.9	917	2.17	6.0	250.1	3.1	13	<0.1	0.1	<0.1	18	0.21	0.063	11
G11-87	Soil		0.4	139.0	3.6	45	0.4	110.6	25.0	1763	3.95	7.1	135.3	2.4	21	0.3	0.2	<0.1	29	0.27	0.061	10
G11-95	Soil		0.7	61.9	6.5	91	0.3	236.1	49.4	3077	5.31	19.0	121.7	1.6	36	0.6	0.4	0.1	52	0.41	0.089	E
G11-96	Soil		0.5	71.7	5.7	70	0.2	269.3	41.1	1075	4.93	7.3	82.9	1.8	32	0.3	0.4	<0.1	77	0.43	0.076	7
G11-97	Soil		0.6	53.1	5.9	64	0.3	205.9	35.3	943	4.88	14.0	738.3	1.8	25	0.3	0.3	0.1	74	0.38	0.091	

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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.



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4 of 5 Part 2

WHI11001923.1

# CERTIFICATE OF ANALYSIS

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15									
		Analyte	Cr	Mg	Ba	Ti	в	AI	Na	к	w	Hg	Sc	ті	S	Ga	Se	Те
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
G11-61	Soil		105	0.73	100	0.011	<1	1.47	0.004	0.08	2.1	0.01	8.5	<0.1	<0.05	4	<0.5	<0.2
G11-62	Soil		96	2.22	203	0.072	<1	2.64	0.006	0.03	0.2	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
G11-63	Soil		22	0.82	93	0.037	<1	1.27	0.005	0.05	0.2	0.01	3.1	<0.1	<0.05	4	<0.5	<0.2
G11-64	Soil		52	1.15	158	0.055	<1	1.62	0.005	0.03	0.2	0.01	3.2	<0.1	<0.05	4	<0.5	<0.2
G11-65	Soil		64	1.24	186	0.066	<1	1.71	0.006	0.04	0.2	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
G11-66	Soil		51	0.32	51	0.005	<1	0.84	0.003	0.04	0.2	0.02	2.6	<0.1	<0.05	2	0.5	<0.2
G11-67	Soil		22	0.74	106	0.008	<1	1.60	0.003	0.06	<0.1	0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
G11-68	Soil		163	1.67	167	0.026	<1	2.49	0.006	0.06	<0.1	0.02	8.6	<0.1	<0.05	6	<0.5	<0.2
G11-69	Soil		7	0.19	80	0.004	<1	0.65	0.002	0.10	0.6	<0.01	0.7	<0.1	<0.05	2	<0.5	<0.2
G11-70	Soil		7	1.26	216	0.012	<1	1.89	0.004	0.03	<0.1	<0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
G11-71	Soil		4	1.58	336	0.016	<1	2.54	0.005	0.04	<0.1	<0.01	5.5	<0.1	<0.05	9	<0.5	<0.2
G11-72	Soil		34	1.10	68	0.035	<1	1.33	0.003	0.04	0.2	0.02	4.9	<0.1	<0.05	4	<0.5	<0.2
G11-73	Soil		28	0.64	91	0.033	<1	0.99	0.003	0.04	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
G11-74	Soil		278	1.69	140	0.063	<1	1.99	0.004	0.02	0.2	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
G11-75	Soil		35	0.95	186	0.004	<1	1.74	0.005	0.04	0.2	0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
G11-76	Soil		22	1.92	81	0.035	<1	2.19	0.003	0.02	<0.1	<0.01	3.3	<0.1	<0.05	6	<0.5	<0.2
G11-77	Soil		297	3.41	103	0.052	<1	3.33	0.003	0.02	<0.1	<0.01	8.3	<0.1	<0.05	9	<0.5	<0.2
G11-78	Soil		114	0.37	354	0.006	<1	0.63	0.005	0.05	0.3	0.01	5.2	<0.1	<0.05	2	<0.5	<0.2
G11-79	Soil		468	1.71	437	0.011	<1	1.70	0.006	0.03	0.2	0.01	19.5	<0.1	<0.05	5	0.9	<0.2
G11-80	Soil		233	1.10	306	0.023	<1	1.29	0.008	0.04	0.4	0.02	10.2	<0.1	<0.05	4	<0.5	<0.2
G11-81	Soil		74	0.27	261	0.004	1	0.49	0.005	0.05	0.2	<0.01	3.2	<0.1	<0.05	1	<0.5	<0.2
G11-82	Soil		109	0.47	227	0.005	<1	0.67	0.005	0.04	0.3	< 0.01	5.3	<0.1	<0.05	2	<0.5	<0.2
G11-83	Soil		442	1.54	327	0.005	<1	1.51	0.005	0.03	0.2	< 0.01	16.7	<0.1	<0.05	4	1.0	<0.2
G11-84	Soil		578	2.59	467	0.014	1	2.31	0.009	0.04	0.2	0.01	15.0	<0.1	<0.05	5	0.9	<0.2
G11-85	Soil		50	0.38	80	0.001	<1	0.77	0.006	0.03	<0.1	< 0.01	1.6	<0.1	<0.05	<1	<0.5	<0.2
G11-86	Soil		74	0.37	141	0.006	<1	0.57	0.006	0.06	0.4	<0.01	2.0	<0.1	<0.05	1	<0.5	<0.2
G11-87	Soil		147	0.62	305	0.005	<1	0.90	0.006	0.04	0.2	0.01	6.6	<0.1	<0.05	2	<0.5	<0.2
G11-95	Soil		190	0.78	430	0.012	1	1.31	0.009	0.06	1.1	< 0.01	7.9	<0.1	<0.05	3	<0.5	<0.2
G11-96	Soil		521	2.08	274	0.030	<1	2.17	0.014	0.04	0.5	0.02	12.2	<0.1	<0.05	5	<0.5	<0.2
G11-97	Soil		425	1.79	205	0.021	1	1.76	0.008	0.05	2.3	< 0.01	9.1	<0.1	<0.05	5	0.8	<0.2

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## CERTIFICATE OF ANALYSIS

		Method	1DX15																			
		Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
		Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm							
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
G11-98	Soil		1.9	53.3	6.7	76	0.1	292.6	43.7	1430	5.71	22.3	74.2	2.2	21	0.3	0.2	<0.1	50	0.30	0.091	8
G11-99	Soil		0.8	72.7	5.8	71	0.3	215.3	38.3	1428	5.21	10.2	234.6	1.7	34	0.4	0.6	0.1	75	0.42	0.082	7
G11-100	Soil		0.8	35.2	9.4	62	0.1	76.1	16.3	545	2.82	8.2	29.9	3.6	29	0.2	0.6	0.1	45	0.34	0.063	12
G11-101	Soil		0.7	81.7	5.6	73	0.2	298.4	48.0	1938	5.53	8.7	91.3	1.4	27	0.3	0.3	<0.1	69	0.41	0.088	6
G11-102	Soil		0.3	15.4	5.5	73	0.1	503.6	66.8	964	7.58	24.3	15.1	0.2	36	0.2	<0.1	<0.1	121	0.61	0.083	2
G11-103	Soil		0.4	53.7	5.5	80	0.3	73.5	27.0	2128	5.13	11.0	92.6	1.7	22	0.3	0.2	<0.1	38	0.32	0.104	7
G11-104	Soil		0.4	68.5	4.5	72	<0.1	68.1	23.2	1037	4.04	3.2	4.8	2.5	25	0.2	0.3	<0.1	76	0.40	0.067	9
G11-105	Soil		0.5	48.8	3.7	68	0.1	36.4	19.1	1275	4.21	1.2	1.3	2.3	18	0.1	0.3	<0.1	55	0.34	0.081	10
G11-106	Soil		0.2	118.0	4.5	51	0.3	87.2	28.9	1499	4.34	4.4	142.2	2.8	28	0.3	0.2	<0.1	32	0.29	0.063	11
G11-107	Soil		0.2	44.8	5.1	76	0.2	168.4	33.2	2757	5.24	3.5	97.7	2.3	28	0.4	0.2	<0.1	43	0.25	0.047	8
G11-108	Soil		1.7	110.2	6.6	96	0.4	327.5	61.5	3118	7.96	24.7	68.3	0.6	20	0.6	0.2	<0.1	56	0.25	0.079	4
G11-109	Soil		0.3	42.3	5.2	88	0.4	607.9	68.8	955	7.72	15.9	54.6	0.3	30	0.2	<0.1	<0.1	158	0.61	0.109	2
G11-110	Soil		0.5	46.0	4.3	92	0.2	574.0	69.2	1361	7.46	16.6	13.6	0.4	25	0.3	0.2	<0.1	141	0.54	0.093	3
G11-111	Soil		0.2	83.3	3.8	70	0.3	547.8	64.2	1635	6.35	1.3	<0.5	0.4	26	0.2	<0.1	<0.1	139	0.59	0.086	3
G11-112	Soil		1.0	47.8	8.6	104	0.3	442.6	66.8	2937	8.42	17.5	38.8	0.7	27	0.4	0.3	<0.1	75	0.32	0.105	4
G11-113	Soil		0.9	139.0	5.0	88	0.3	273.9	52.8	2306	7.25	24.4	201.4	0.6	45	0.4	0.8	0.1	67	0.26	0.113	4
G11-114	Soil		0.3	31.8	2.6	76	0.1	318.4	47.4	773	5.54	2.7	17.6	0.3	23	0.1	<0.1	0.1	95	0.47	0.057	2
G11-115	Soil		0.6	113.6	4.8	84	0.2	276.8	50.7	1115	5.82	7.6	257.7	0.5	22	0.2	0.1	<0.1	97	0.45	0.072	3
G11-116	Soil		1.0	80.3	4.5	76	0.2	204.7	42.3	1419	6.12	15.9	380.1	1.0	24	0.3	0.2	<0.1	73	0.46	0.101	5
G11-117	Soil		0.8	140.8	5.5	58	0.3	140.6	36.2	915	6.75	9.6	905.3	1.7	24	0.3	0.4	0.1	76	0.43	0.076	6
G11-118	Soil		0.5	78.4	1.5	60	0.1	252.7	44.5	813	4.45	2.1	3.0	0.5	20	<0.1	<0.1	<0.1	96	0.45	0.062	4
G11-119	Soil		0.3	62.1	2.3	71	0.2	268.0	41.2	742	5.44	3.3	26.3	0.4	19	0.2	0.1	<0.1	91	0.46	0.079	3
G11-120	Soil		0.9	106.2	3.5	79	0.2	289.3	43.5	1329	6.43	3.1	94.7	0.6	22	0.2	0.1	<0.1	124	0.53	0.078	4
G11-121	Soil		L.N.R.																			
G11-122	Soil		0.8	53.9	2.0	74	0.2	300.6	44.4	748	5.87	5.4	1.5	0.5	20	0.1	0.1	<0.1	101	0.47	0.083	4

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5 of 5

WHI11001923.1

		Method	1DX15															
		Analyte	Cr	Mg	Ba	Ti	в	AI	Na	к	w	Hg	Sc	ті	S	Ga	Se	Те
		Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
G11-98	Soil		211	0.76	328	0.016	<1	0.99	0.007	0.05	0.5	0.01	12.1	<0.1	<0.05	3	0.6	<0.2
G11-99	Soil		331	1.50	244	0.023	1	1.90	0.010	0.05	0.2	0.04	11.8	<0.1	<0.05	5	<0.5	<0.2
G11-100	Soil		110	0.75	238	0.036	1	1.27	0.013	0.05	0.3	0.02	4.9	<0.1	< 0.05	4	0.6	<0.2
G11-101	Soil		444	1.66	366	0.021	1	1.79	0.011	0.05	0.6	<0.01	15.2	<0.1	<0.05	4	<0.5	<0.2
G11-102	Soil		1168	5.39	182	0.004	<1	4.18	0.013	<0.01	<0.1	< 0.01	26.2	<0.1	<0.05	11	<0.5	<0.2
G11-103	Soil		108	0.62	249	0.007	<1	0.94	0.005	0.08	0.3	0.02	6.1	<0.1	<0.05	2	<0.5	<0.2
G11-104	Soil		152	1.82	176	0.007	<1	2.28	0.009	0.06	0.2	<0.01	7.5	<0.1	<0.05	7	<0.5	<0.2
G11-105	Soil		43	1.20	187	0.002	<1	1.74	0.007	0.06	<0.1	<0.01	7.2	<0.1	<0.05	5	<0.5	<0.2
G11-106	Soil		86	0.57	158	0.003	<1	0.96	0.010	0.05	0.3	< 0.01	6.6	<0.1	<0.05	1	<0.5	<0.2
G11-107	Soil		109	0.56	134	0.002	<1	0.88	0.007	0.04	0.1	0.02	12.9	<0.1	<0.05	1	<0.5	<0.2
G11-108	Soil		169	0.45	207	<0.001	<1	0.53	0.004	0.04	0.2	<0.01	18.7	<0.1	<0.05	1	<0.5	<0.2
G11-109	Soil		1417	6.07	132	0.005	<1	4.47	0.006	0.01	<0.1	0.01	25.9	<0.1	<0.05	11	<0.5	<0.2
G11-110	Soil		1224	5.54	169	0.009	<1	4.34	0.005	0.01	<0.1	0.01	22.8	<0.1	<0.05	11	<0.5	<0.2
G11-111	Soil		1227	6.38	236	0.010	<1	4.35	0.006	<0.01	<0.1	<0.01	23.4	<0.1	<0.05	11	<0.5	<0.2
G11-112	Soil		425	1.20	263	0.006	1	1.29	0.003	0.03	0.4	0.01	24.1	<0.1	<0.05	3	0.6	<0.2
G11-113	Soil		134	0.44	198	0.005	<1	0.66	0.005	0.05	0.2	<0.01	14.4	<0.1	<0.05	2	<0.5	<0.2
G11-114	Soil		629	4.04	118	0.007	<1	3.52	0.008	0.02	<0.1	< 0.01	14.4	<0.1	<0.05	9	0.8	<0.2
G11-115	Soil		446	2.50	168	0.006	<1	2.54	0.006	0.03	0.1	<0.01	13.5	<0.1	<0.05	6	<0.5	<0.2
G11-116	Soil		261	1.28	255	0.018	<1	1.79	0.007	0.06	0.2	0.01	12.2	<0.1	< 0.05	4	<0.5	<0.2
G11-117	Soil		205	0.79	241	0.005	<1	1.49	0.007	0.07	<0.1	0.02	10.8	<0.1	<0.05	3	<0.5	<0.2
G11-118	Soil		394	2.97	156	0.004	<1	2.89	0.007	0.02	<0.1	< 0.01	14.5	<0.1	< 0.05	9	<0.5	<0.2
G11-119	Soil		539	2.77	183	0.006	<1	2.84	0.008	0.03	0.1	< 0.01	12.1	<0.1	<0.05	7	<0.5	<0.2
G11-120	Soil		542	3.55	313	0.005	<1	3.54	0.007	0.02	0.1	< 0.01	13.1	<0.1	<0.05	9	<0.5	<0.2
G11-121	Soil		L.N.R.															
G11-122	Soil		616	3.25	172	0.005	<1	3.32	0.005	0.03	0.3	< 0.01	13.2	<0.1	< 0.05	8	<0.5	<0.2

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

Page:

# X15 1DX15 1DX15 1DX

## Client: Acme Analytical Laboratories (Vancouver) Ltd. 1020 Cordova St. East Vancouver BC V6A 4A3 Canada Report Date:

: Gimlex Enterprises Ltd. Box 660

Dawson City YT Y0B 1G0 Canada

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	GO
Date:	December 13, 2011

1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716

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# QUALITY CONTROL REPORT

	Method	1DX15	1DX15	1DX1																	
	Analyte	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	v	Ca	Р	La
	Unit	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppn							
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
G11-9	Soil	0.2	34.2	2.7	59	<0.1	39.4	15.2	554	2.73	3.5	4.5	1.4	22	<0.1	0.2	<0.1	47	0.41	0.071	
REP G11-9	QC	0.3	34.0	2.7	62	0.1	39.7	15.8	561	2.78	3.3	4.6	1.4	21	<0.1	0.2	<0.1	47	0.40	0.071	,
G11-33	Soil	0.4	15.0	4.1	30	<0.1	36.7	10.4	370	1.65	3.4	23.9	2.4	19	0.1	0.3	0.1	33	0.30	0.052	1
REP G11-33	QC	0.3	14.3	4.1	31	<0.1	36.2	10.3	364	1.65	3.2	13.7	2.4	19	<0.1	0.2	<0.1	33	0.28	0.049	1
G11-51	Soil	0.7	11.6	2.4	63	<0.1	7.7	3.9	551	1.75	4.4	1.1	2.6	9	0.1	0.1	0.3	8	0.11	0.017	10
REP G11-51	QC	0.6	11.9	2.2	62	<0.1	7.3	3.7	543	1.67	3.8	1.4	2.7	9	0.1	0.2	<0.1	7	0.10	0.016	1
G11-65	Soil	0.5	60.7	5.5	50	<0.1	37.4	14.9	482	2.73	6.5	0.6	2.3	28	<0.1	0.4	<0.1	50	0.34	0.035	{
REP G11-65	QC	0.6	60.3	5.3	52	<0.1	37.2	15.1	486	2.80	7.2	<0.5	2.4	30	<0.1	0.4	<0.1	52	0.39	0.037	5
G11-78	Soil	0.5	105.6	4.9	50	0.3	104.8	22.6	2823	2.92	7.9	232.5	3.2	17	0.3	0.2	<0.1	29	0.22	0.068	1
REP G11-78	QC	0.5	109.4	5.0	54	0.4	104.9	22.3	2855	2.94	8.0	368.5	3.2	17	0.3	0.2	<0.1	29	0.22	0.068	11
G11-82	Soil	0.6	97.0	3.7	40	0.3	88.8	18.3	1622	3.14	8.6	232.0	2.7	17	0.2	0.1	0.1	28	0.26	0.083	14
REP G11-82	QC	0.7	97.0	3.8	40	0.3	93.0	19.3	1643	3.28	9.0	260.2	2.7	17	0.3	0.2	0.1	28	0.26	0.080	13
G11-106	Soil	0.2	118.0	4.5	51	0.3	87.2	28.9	1499	4.34	4.4	142.2	2.8	28	0.3	0.2	<0.1	32	0.29	0.063	1
REP G11-106	QC	0.1	113.2	4.6	50	0.3	84.1	28.2	1491	4.16	4.8	76.1	2.8	27	0.2	0.2	<0.1	32	0.28	0.058	10
Reference Materials																					
STD DS8	Standard	12.1	100.1	122.1	286	1.7	35.4	6.9	589	2.34	24.1	102.7	7.0	76	2.0	5.3	5.8	40	0.69	0.075	16
STD DS8	Standard	12.8	107.4	123.2	301	1.8	36.4	7.6	600	2.42	25.7	114.8	7.2	70	2.3	5.7	7.4	42	0.68	0.074	16
STD DS8	Standard	12.9	107.6	137.1	309	1.8	37.1	7.8	606	2.47	25.1	121.4	7.1	73	2.2	5.7	7.0	43	0.70	0.077	15
STD DS8	Standard	13.0	105.3	124.6	301	1.7	38.5	7.5	604	2.44	24.4	140.6	6.5	63	2.0	5.1	5.2	41	0.69	0.079	15
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<*
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<'
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	< 0.01	< 0.001	<'

# Acme Analytical Laboratories (Vancouver) Ltd.

Client:

#### Gimlex Enterprises Ltd. Box 660

Dawson City YT Y0B 1G0 Canada

Part 2

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Project:	GO

Report Date:

Page:

December 13, 2011

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QUALITY CONTROL REPORT

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	Method	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 AI % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 TI ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
	Analyte																
	Unit																
	MDL																
Pulp Duplicates																	
G11-9	Soil	76	1.32	84	0.020	<1	1.63	0.004	0.03	0.1	0.01	4.6	<0.1	< 0.05	5	<0.5	<0.2
REP G11-9	QC	77	1.38	85	0.020	<1	1.72	0.005	0.03	0.1	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
G11-33	Soil	78	0.61	140	0.028	<1	0.91	0.006	0.02	0.4	<0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
REP G11-33	QC	84	0.61	139	0.026	1	0.90	0.005	0.02	0.3	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
G11-51	Soil	6	0.27	274	0.004	<1	0.71	0.003	0.12	<0.1	<0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
REP G11-51	QC	8	0.26	266	0.003	<1	0.68	0.003	0.11	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
G11-65	Soil	64	1.24	186	0.066	<1	1.71	0.006	0.04	0.2	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
REP G11-65	QC	69	1.22	197	0.041	<1	1.81	0.007	0.04	0.2	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
G11-78	Soil	114	0.37	354	0.006	<1	0.63	0.005	0.05	0.3	0.01	5.2	<0.1	<0.05	2	<0.5	<0.2
REP G11-78	QC	113	0.37	354	0.006	<1	0.63	0.005	0.05	0.3	0.01	5.2	<0.1	<0.05	2	<0.5	<0.2
G11-82	Soil	109	0.47	227	0.005	<1	0.67	0.005	0.04	0.3	< 0.01	5.3	<0.1	<0.05	2	<0.5	<0.2
REP G11-82	QC	110	0.47	214	0.005	1	0.65	0.006	0.04	0.3	<0.01	5.2	<0.1	<0.05	2	0.6	<0.2
G11-106	Soil	86	0.57	158	0.003	<1	0.96	0.010	0.05	0.3	<0.01	6.6	<0.1	<0.05	1	<0.5	<0.2
REP G11-106	QC	86	0.54	153	0.003	<1	0.91	0.010	0.06	0.3	<0.01	6.1	<0.1	<0.05	2	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	109	0.60	267	0.118	2	0.91	0.095	0.40	2.9	0.19	2.3	5.0	0.08	5	4.3	4.6
STD DS8	Standard	118	0.60	280	0.119	2	0.92	0.096	0.41	2.9	0.20	2.0	5.5	0.15	5	4.6	4.6
STD DS8	Standard	117	0.63	277	0.112	2	0.96	0.124	0.44	2.8	0.19	3.4	5.5	0.15	5	5.0	5.4
STD DS8	Standard	120	0.60	270	0.112	2	0.90	0.090	0.44	2.9	0.19	2.0	5.2	0.09	5	4.8	4.6
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	< 0.001	<1	< 0.01	<0.001	< 0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	< 0.001	<1	< 0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	< 0.01	<1	< 0.001	<1	< 0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	< 0.01	<1	< 0.001	<1	< 0.01	< 0.001	< 0.01	<0.1	< 0.01	<0.1	<0.1	< 0.05	<1	<0.5	<0.2

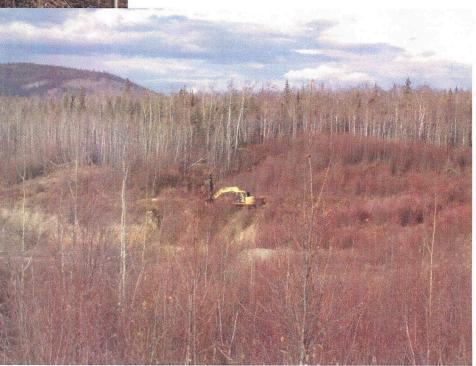
Appendix E: Additional Photos



APPENDIX E: Project Photographs

Photo 1 (left): Donjek Upton operates PC60 mounted auger drill through placer stripping piles on Veronica Creek to recover deep soil samples, October 2011.

Photo 2: PC60 mounted drill near placer stripping piles on Veronica Creek, October 2011



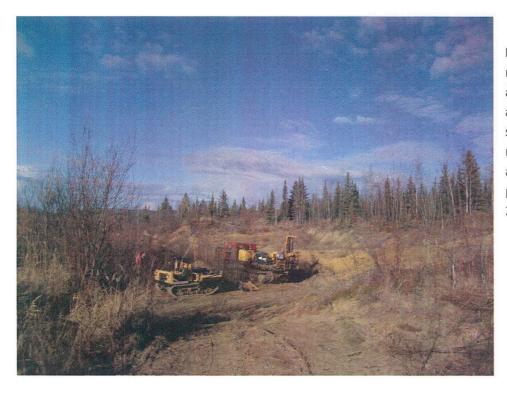


Photo 5: Nodwell mounted auger drill and Moorka parked in area previously stripped for placer mining near the 1992 anomaly on the Go property, October 2011.

Photo 6: Light snow cover as the geophysical crew begins to prepare for I.P Survey on Gold Run Creek, October, 2011.



Photo 7: Van Every Truck load with Bombadier, Nodwell mounted drill, and PC60 mounted excavator leaving the Go Property.





Photo 8: Gold grain in quartz from the 2009 showing on the "Go Property".