ASSESSMENT REPORT
ON
GEOCHEMICAL WORK
ON THE FOLLOWING CLAIMS

CY1 215279
CY2 215280
CY3 215285
CY4 215286

EVENT #'S 3094958

WORK PERMIT Mx-1-500

Located

19 KM SOUTHEAST OF
STEWART, BRITISH COLUMBIA
SKEENA MINING DIVISION

55 degrees 45 minutes latitude
129 degrees 47 minutes longitude

N.T.S. 103P/13W

PROJECT PERIOD: July 1 - November 6, 1996

ON BEHALF OF
LEVELLAND ENERGY AND RESOURCES LTD.
DELTA, B.C.

REPORT BY

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Date: May 30, 1997

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SUMMARY

The CY property, owned by Levelland Resources and Energy Ltd. is located about 19 kilometers southeast of Stewart, British Columbia in the Skeena Mining Division. The property covers an area of Hazelton pyroclastic volcanic rocks in contact with a variety of intrusive plutons associated with the main Coast Range Batholith.

The property lies within a belt of Jurassic volcanic rocks extending from the Kitsault area, south of Stewart, to north of the Stikine River. This belt is host to numerous gold deposits, in a variety of geological settings, including the producing Snip, Eskay Creek and Premier-Big Missouri properties. Reserves have been reported from a number of other properties including Red Mountain, the Brucejack Lake area and Georgia River. In addition, numerous gold-silver showings have been reported by exploration companies along this belt of rocks. At least three porphyry type deposits with either Cu-Mo, Cu-Mo-Au or Cu-Au mineralization are also present. Of particular interest is the Red Mountain gold deposit hosted in a hornblende porphyry (Goldslide Intrusive) in association with massive pyrite and zinc and molybdenum mineralization, approximately 15 km to the north. The property is immediately adjacent to the recently discovered Clone gold-cobalt mineralization located in northwest trending shears.

During the period July to November, 1996, a program consisting of reconnaissance geochemical rock sampling in conjunction with prospecting was conducted on the CY claims.

A total of 534 rock samples (517 grab and 17 chips) were collected in the surveys and analyzed for metal content with ICP analysis (29 element package) and gold determinations using atomic absorption methods performed on 313 samples. The remainder of the samples (221 in total) were analyzed for gold and silver using fire assay methods. Any anomalous gold and silver (greater than 1000 ppb for the gold and 30 ppm for the silver) in the ICP analysis were assayed.

Mineralization was generally located along zones of shearing associated with strong chlorite alteration. Pyrite plus or minus arsenopyrite plus or minus chalcopyrite occur within shears with a predominant direction at approximately 320 degrees. Sparse galena and sphalerite occur within rusty intrusive dykes.

Results of the rock geochemical program indicate highly anomalous gold, silver, copper, arsenic, lead, zinc and cobalt values throughout the CY claim areas. Values as high as 8.57 opt Au, 96.38 opt Ag, 31.51% Cu, 1980 ppm As, 277 ppm Co, 2.06% Pb and 2.66% Zn were obtained from different zones within the explored areas.

The presence of significant gold values associated with cobalt and arsenic mineralization is similar to that for the adjacent Clone gold-cobalt discovery. Further work is

recommended in order to define the widths and lengths of the gold bearing systems. This work should include further geochemistry, trenching and geological mapping.

INTRODUCTION

An exploration program designed to test the gold potential of the CY claims was conducted during the period July to November 1996. This report is based on geochemical samples obtained during 1996 by Levelland Resources and Energy Ltd. The work was conducted by Heather Wilkie, geological engineer and Ted Gustavson, prospector.

All rock geochemical and assay samples were analyzed by Echo-Tech Laboratories in Kamloops, B.C. with sample preparation completed at Stewart, B.C. Vancouver Island Helicopters provided a Bell 206, Bell 205, and Hughes 500 D in order to provide access, fly in supplies or transport personnel to the more inaccessible areas of the claim blocks.

The report was prepared on data supplied by Levelland Resource and Energy Ltd. and from data accumulated by the author for other surveys in the general area.

Location and Access

The claims in the property are contiguous and are located about 19 kilometers southeast of Stewart, British Columbia. The claim area is approximately 55 degrees 45 minutes latitude and 129 degrees 47 minutes longitude on NTS sheet 103P/13W.

Access to the property at the present time is by helicopter from Stewart. Nearest road to the area is a non-maintained logging road running east along the south side of the Marmot River to a point about 9 km northwest of the property. Total length of the road from tidewater to its termination point is approximately 4 km.

Physiography and Topography

The CY property claims are situated southeast of Treble Mountain at the head of Sutton and Kshwan Glacier. The main area of interest is at the contact of the Coast Range Mountains with the south edge of the Cambrian Icefield. The topography is typical of the Coast Range with steep precipitous slopes formed by retreating glaciers. Elevation vary on the property with the lowest being 240 m ASL on the CY2 claims and the highest being 1830 m ASL on the CY4 claim.

Except for the portions of the claims covered by permanent snow or ice, most of the upper ground is outcrop or talus cover with little vegetation. Just above the glaciers,

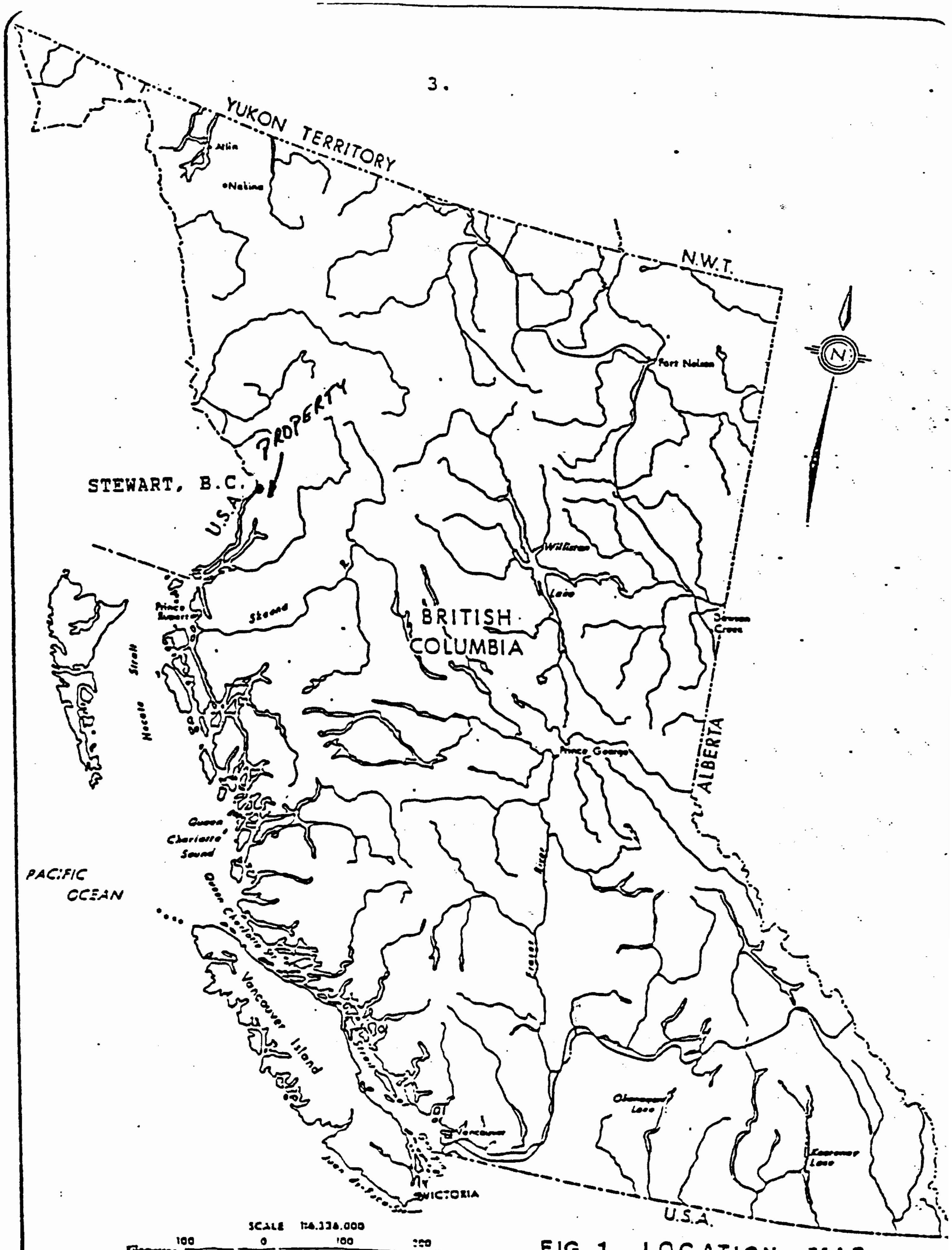


FIG 1 LOCATION MAP

thick morainal debris obscures the underlying geology. Maximum rock exposure occurs in early October when most of the annual snowfall has melted. The surface exploration is restricted to late summer and early fall. Most of the nunatak can be traversed safely on foot although local areas contain occasional bluffs.

Small patches of tag spruce are present along the lower slopes of the nunatak, particularly the south facing edge. Alpine grasses, heather and arctic willows grow in patches along the talus, moraine and outcrops.

Personnel and Operations

Personnel involved in the program are listed below:

Heather Wilkie, geological engineer	July to November 1996
Ted Gustavson, prospector	July to November 1996

Personnel in the program mobilized to the Stewart area via vehicle from Vancouver, B.C. Casual laborers were hired in Stewart on a "as need" basis and were used during the construction of the exploration camp.

All camp and equipment was slung to the property utilizing a Vancouver Island Helicopter Bell 206 or 205 and/or Hughes 500 D stationed at Stewart.

All personnel involved in the program were accommodated in a exploration camp located on the CY1 claim. While in Stewart, crews were accommodated in a local hotel.

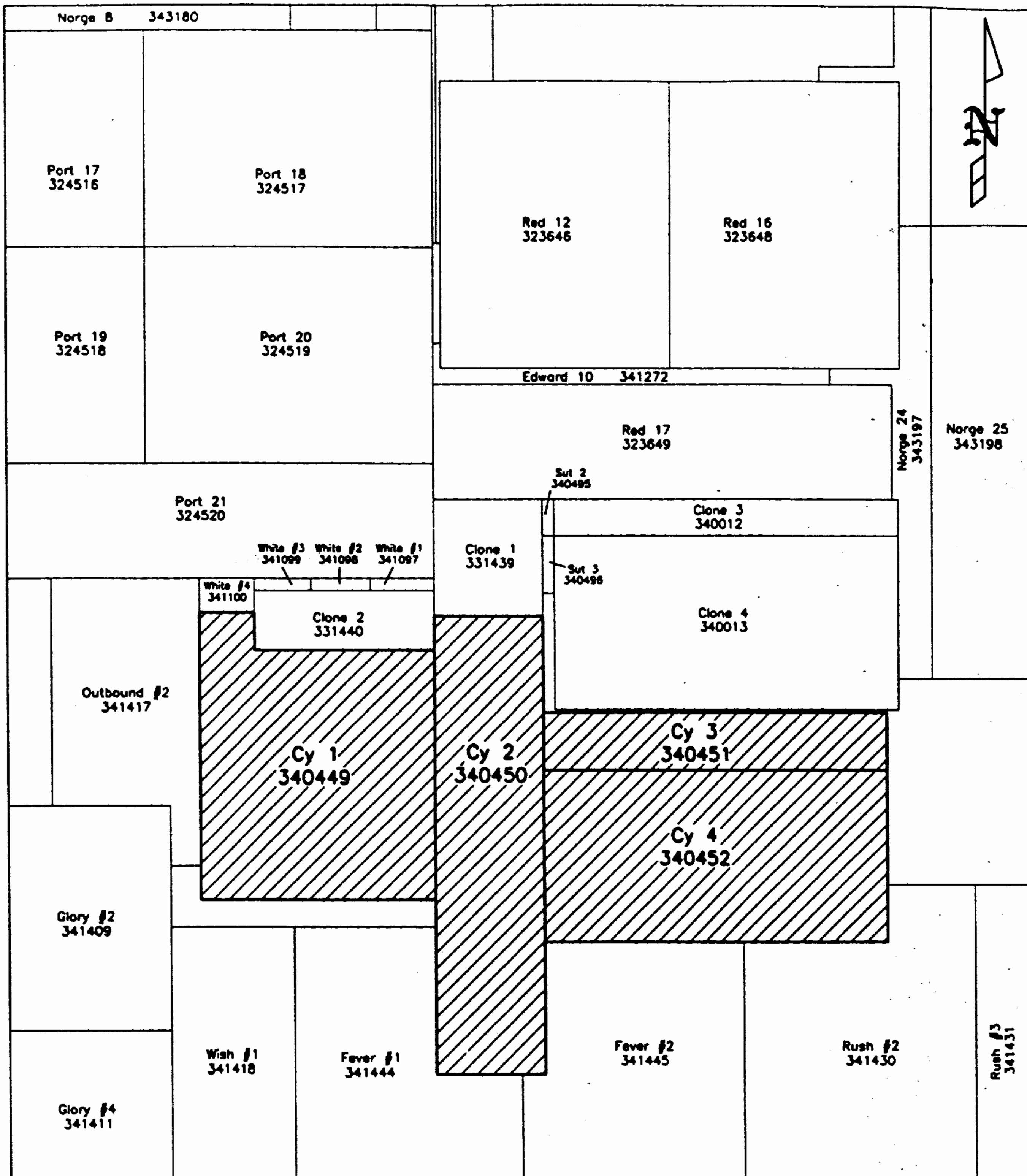
Supplies and materials for the job were purchased in Stewart and ferried in via helicopter.

Property Ownership

The property consists of 60 units in 4 separate but contiguous modified grid claims. Relevant claim information is summarized below:

NAME	TENURE	# OF UNITS	EXPIRY DATE
CY1	340449	20	10/02/96
CY2	340450	16	10/02/96
CY3	340451	6	10/02/96
CY4	340452	18	10/02/96

Claim locations are shown on Fig. 2 after government N.T.S. maps. The claims are owned by Levelland Energy and Resources Ltd. of Delta, British Columbia.



SCALE 1:50,000

1000 0 1000 2000 3000

METERS

The Cy Claims are owned by Levelland Energy & Resources Ltd.

The Port, Red and Clone Claims are owned jointly by Teuton Resource Corp. and Minvito Enterprises Ltd.

LEVELLAND ENERGY & RESOURCES LTD.

CY PROPERTY, STEWART, B.C., SKEENA M.D.

CLAIM MAP
STEWART AREA, B.C.

RPM Mapping and Computer Services Ltd.	Date: June 1997
	NTS No.: 103P/13W, 103P/13E
	Figure: 2

The author did not examine the claim posts and cannot verify the quality and accuracy of the staking. The exact location of these claims would be subject to further surveys.

Previous Work

This section on previous work is excerpted from a report by Wilkie as follows:

Exploration in the Stewart area was first recorded in 1898 and has had a familiar boom-bust pattern ever since. Several discoveries have attributed to Stewarts' diverse history. By 1910, Stewart and its' neighbor Hyder, Alaska, had a booming population of approximately 10,000. In 1918, the Premier gold-silver mine renewed interest in exploration in the area of Stewart.

In the vicinity of our properties, a number of prospects were worked on in the late 1920's through the early 1930's. These prospects were based out of the Marmot River drainage. They included the Prosperity-Porter Idaho, Marmot Metals and North Fork Basin Properties, and the Ficklin-Harder gold prospects.

The discovery of the Granduc copper mine kept Stewarts' reputation as a mining town alive. However, lackluster precious metal prices precluded most gold and silver exploration from 1940 to 1979. A boom hit once again when gold and silver prices soared in the early 1980's. Exploration was kept up in the general area of Stewart due to such discoveries as the Snip and Eskay Creek Mines. Investments decreased when companies were unable to discover anything resembling these mines.

In total, more than 600 mineral deposits have been discovered in the Stewart area. At leas 70 of which have shown some production. The recent discovery of the Clone and Red Mountain claims have rekindled exploration near Stewart. Several companies such as Aquaterre Mineral Development, Camnor/Golden Giant, KRL Resources/Prime Equities, Navarre, Oracle and Levelland Energy and Resources Ltd. are presently exploring in the Stewart area.

GEOLOGICAL SURVEYS

Regional Geology

The Clone property lies in the Stewart area, east of the Coast Crystalline Complex and within the western boundary of the Bowser Basin. Rocks in the area belong to the Mesozoic Stuhini Group, Hazelton Group and Bowser Lake Group that have been intruded by plugs of both Cenozoic and Mesozoic age.

According to C.F. Greig, in G.S.C. Open File 2931, portions of the general Stewart area as well as the northern portion of the property are underlain by Triassic age Stuhini Group. The Stuhini Group rocks are either underlying or in fault contact with the Hazelton Group. These Triassic age rocks consist of dark grey, laminated to thickly bedded silty mudstone, and fine to medium grained and locally coarse grained sandstone. Local heterolitic pebble to cobble conglomerate, massive tuffaceous mudstone and thick bedded sedimentary breccia and conglomerate also form part of the Stuhini Group. Figure 3 shows the geology of the Stewart area as depicted by Greig.

At the base of the Hazelton Group is the lower Lower Jurassic Marine (submergent) and non-marine (emergent) volcaniclastic Unuk River Formation. This is overlain at steep discordant angles by a second, lithologically similar, middle Lower Jurassic volcanic cycle (Betty Creek Formation), in turn overlain by an upper Lower Jurassic tuff horizon (Mt. Dilworth Formation). Middle Jurassic non-marine sediments with minor volcanics of the Salmon River Formation unconformable overlie the above sequence.

The lower Lower Jurassic Unuk River Formation forms a north-northwesterly trending belt extending from Alice Arm to the Iskut River. It consists of green, red and purple volcanic breccia, volcanic conglomerate, sandstone and siltstone with minor crystal and lithic tuff, limestone, chert and coal. Also included in the sequence are pillow lavas and volcanic flows.

In the property are, the Unuk River Formation is unconformably overlain by middle Lower Jurassic rocks from the Betty Creek Formation. The Betty Creek Formation is another cycle of troughfilling sub-marine pillow lavas, broken pillow breccias, andesitic and basaltic flows, green, red, purple and black volcanic breccia, with self-erosional conglomerate, sandstone and siltstone and minor crystal and lithic tuffs, chert, limestone and lava.

The upper Lower Jurassic Mt. Dilworth Formation consists of a thin sequence varying from black carbonaceous tuffs to siliceous massive tuffs and felsic ash flows. Minor sediments and limestone are present in the sequence. Locally pyritic varieties form strong gossans.

The Middle Jurassic Salmon River Formation is a late to post volcanic episode of banded, predominantly dark colored siltstone, greywacke, sandstone, intercalated calcarenite rocks minor limestone, argillite, conglomerate, littoral deposits, volcanic sediments and minor flows.

Overlying the above sequences are the Upper Jurassic Bowser Lake Group rocks. These rocks mark the western edge of the Bowser Basin and are also located as remnants on mountain tops in the Stewart area. These rocks consist of dark grey to black clastic rocks including silty mudstone and thick beds of massive, dark green to dark grey, fine to medium grained arkosic litharenite.

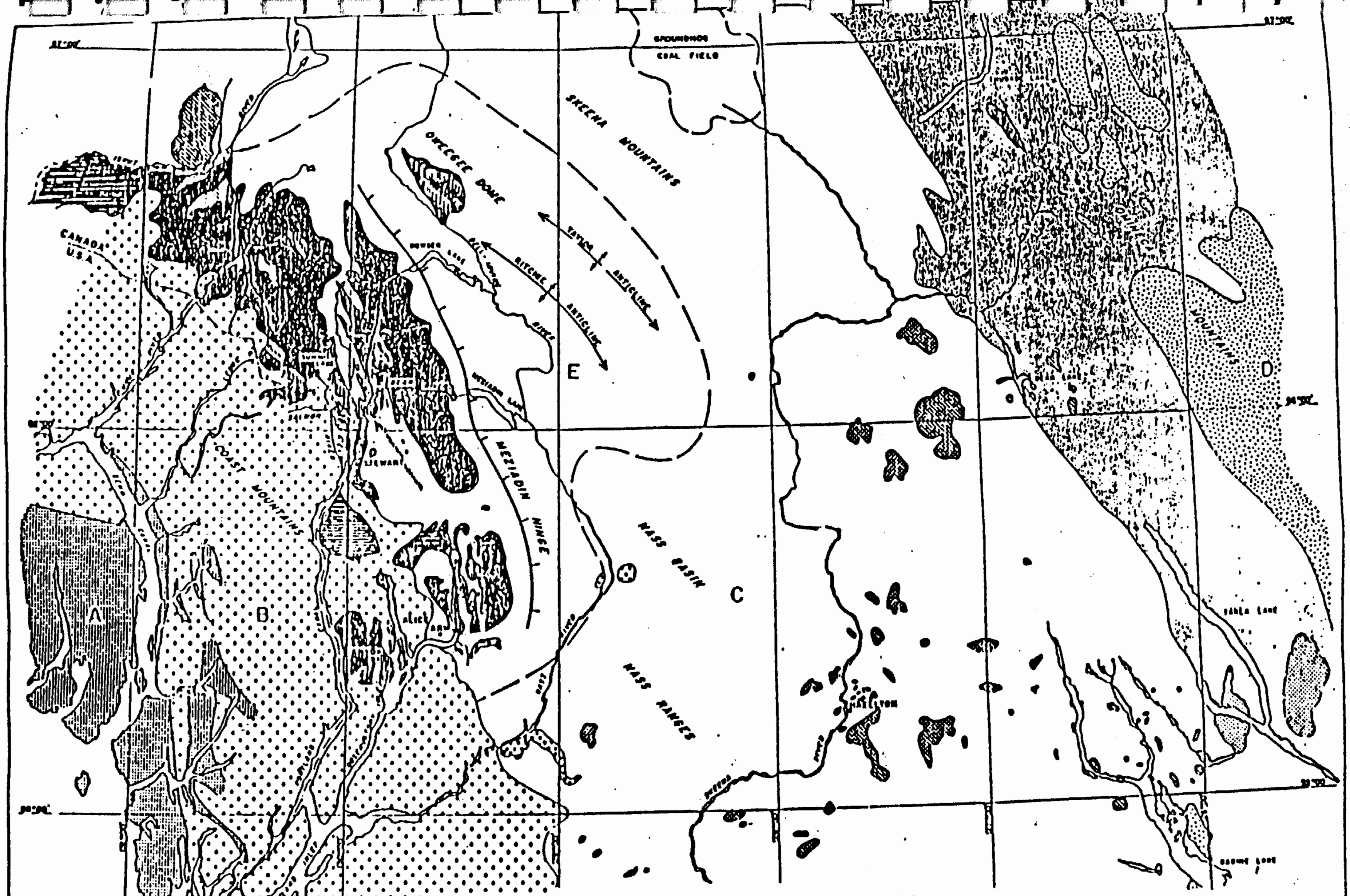


FIGURE 3 TECTONIC FRAMEWORK

GEOLOGICAL FEATURES

in a portion of

Northwestern B.C. — Southeastern Alaska

SCALE 0 5 10 15 20 MILES

SEDIMENTS - VOLCANICS

- Stewart Complex - Triassic and Jurassic (undivided)
- Sustut Assemblage - Cretaceous and Tertiary (undivided)
- Paleozoic
- Tertiary and Recent Volcanics
- Bowser Assemblage - Middle Jurassic to Upper Jurassic (undivided)

INTRUSIVES

- Coast - undivided
- Omineca - Topley - undivided
- Skeena - undivided
- Dyke swarms - undivided

MAJOR FEATURES

- A Wrangell - Revillagigedo Belt
- B Coast Crystalline Belt
- C Bowser Basin
- D Omineca Crystalline Belt
- E Bear River Uplift
- Wrangell - Revillagigedo Metamorphics

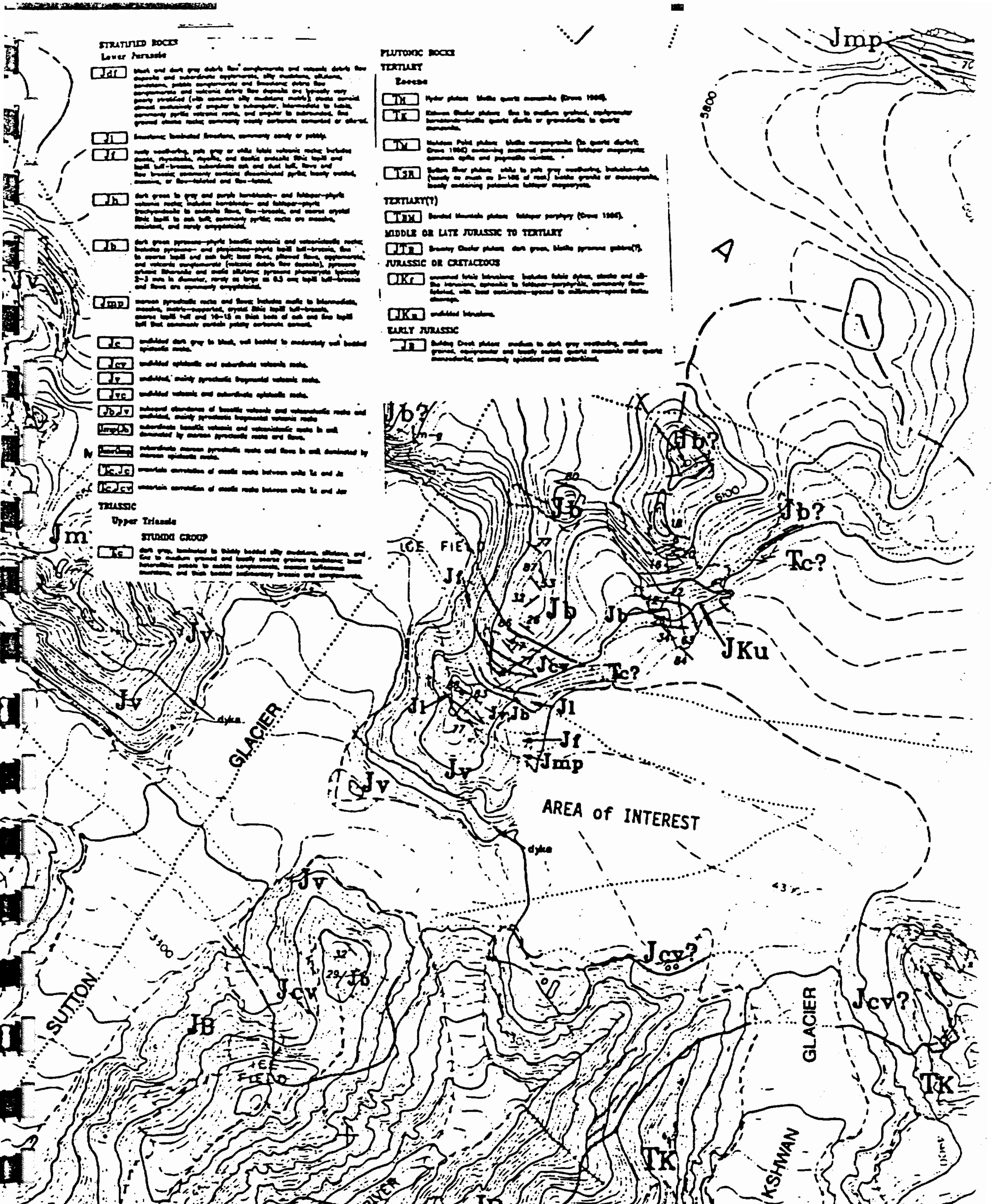


FIGURE 4 GEOLOGY MAP: after G.S.C. Open File 2931

According to E.W. Grove, the majority of the rock from the Hazelton Group were derived from the erosion of andesitic volcanoes subsequently deposited as overlapping lenticular beds varying laterally in grain size from breccia to siltstone.

D. Aldrick's work to the north of Stewart has shown several volcanic centers in the surveyed area. Lower Jurassic volcanic centers in the Unuk River Formation are located in the Big Missouri Premier area and in the Brucejack Lake area. Volcanic centers within the Lower Jurassic Betty Creek Formation are in the Mitchell Glacier and Knipple Glacier areas.

There are various intrusives in the area. The granodiorites of the Coast Plutonic Complex largely engulf the Mesozoic volcanic terrain to the west. East of these (in the property area), smaller intrusive plugs range from quartz monzonite to granite to highly felsic. Some are likely related to the late phase offshoots of the Coast plutonism, other are synvolcanic and tertiary. Double plunging, northwesterly - trending synclinal folds of the Salmon River and underlying Betty Creek Formations dominate the structural setting of the area. These folds are locally disrupted by small east-overthrusts on strikes parallel to the major fold axis, cross-axis steep wrench faults which locally turn beds, selective tectonization of tuff units and major northwest faults which turn beds. Figure 4 shows the regional geology of the Stewart area (Grove 1982).

Local Geology

Mapping by Greig has shown that the CY claims are underlain by Jurassic volcanic rocks intruded by the Early Jurassic Bulldog intrusion. The CY 1 and 2 claims are underlain by undivided, mainly pyroclastic fragmental rocks in contact with dark green to grey and purple hornblende and feldspar phyric rocks to the south. The pyrite unit is generally massive, resistant and rarely amydaloidal. In most localities the rock unit appeared to be a dark green pyroxene basalt (Heather Wilkie observations).

South of the phyric unit is undivided volcanic and subordinate epiclastic rocks. The volcanic rocks appear to be strongly chloritized with local strong patchy epidote. The Bulldog intrusion is a medium to dark grey, medium grained, equigranular quartz monzonite; commonly epidotized and chloritized.

Mineralization

Mineralization on the property appears to be related to zones of shearing and/or the emplacement of intrusive dykes. Just to the southwest of the CY claims, the Bulldog intrusion has been responsible for the formation of large zones of pyrrhotite/minor chalcopyrite mineralizationj. Within the claim areas, pyrite plus or minus arsenopyrite plus or minus chalcopyrite occur within shears with a predominant direction at approximately 320 degrees. Sparse galena and sphalerite occur within rusty intrusive dykes in the corner of the CY claim northwest.

GEOCHEMISTRY

Introduction

Reconnaissance rock geochemical samples were taken from zones of interest, including gossaned areas, mineralized shear zones as well as mineralized intrusive rocks on the CY 1- 4 claims. Sample location maps are shown in figure 5 and 6 in relation to the claim lines, prepared at a scale of 1:5000. Ice field boundaries have been taken from government topographic maps, however these are often inaccurate: pronounced ablation in Stewart during the past years have exposed much new rock outcrop and reduced the size of snow and icefields considerably. Altogether 534 rock samples were taken: 517 grab and 17 chip samples. Locations for the samples were fixed in the field by reference to a base map prepared from a topographic map.

Field Procedure and Laboratory Technique

Rock samples were taken in the field with a prospector's pick and collected in standard plastic sample bag. Grab samples were taken to ascertain character of mineralization at any specific locality. These samples consisted generally of three to ten representative pieces with total sample weight ranging between 0.5 to 2.0 kgs. Chip samples were taken across the strike of mineralized structures and generally weighed about 1.0 to 2.0 kgs. Interval samples from chip lines were carefully taken to ensure a balanced weighting of sub-samples along the interval length; all at 1 m lengths. Complete descriptions of the rock samples, in terms of type, noted mineralization and relationship to nearby features are located in Appendix I. In addition, any determined anomalous values are noted along with descriptions.

All rock samples were analyzed at the Echo-Tech facilities in Kamloops, British Columbia, British Columbia. Rock samples were first crushed to minus 10 mesh using jaw and cone crushers. Then 250 grams of the minus 10 mesh material was pulverized to minus 140 mesh using a ring pulverizer. For the gold analysis a 10.0 gram portion of the minus 140 mesh material was used. After concentrating the gold through standard fire assay methods, the resulting bead was then dissolved in aqua regia for 2 hrs. at 95 degrees Celsius. The resulting solution was then analyzed by atomic absorption. The analytical results were then compared to prepared standards for the determination of the absolute amounts. For the determination of the remaining trace and major elements Inductively Coupled Argon Plasma (ICP) was used. In this procedure a 1.00 gram portion of the minus 140 mesh material is digested with aqua regia for 2 hours at 95 degrees Celsius and made up to a volume of 20 mls prior to the actual analysis in the plasma. Again the absolute amounts were determined by comparing the analytical results to those of prepared standards. Samples LVL CY 1 1-313 were analyzed using ICP methods while samples LVL CY 1 313-480, LVL CY 2 1-40, LVL CY 3 1-10 and LVL CY 4 1-9 were assayed for gold and silver.

Specific samples were subjected to further analysis where the Au, Ag, As, Cu, Zn and Pb values obtained exceeded certain threshold levels (greater than 1000 ppb for Au, greater than 30 ppm for Ag and greater than 10,000 ppm for the next metals). High golds were fire-assayed using conventional methods followed by parting and weighing of beads. Wet chemistry methods and AA were used for follow-up analysis of base metals and silver (where values were too high for quantitative measurement by ICP).

Analyses results for the geochemical program are located in Appendix II.

Statistical Treatment

A cumulative frequency plot to determine background and threshold values (greater than threshold is considered anomalous) was not conducted for the results. Generally, gold values greater than 100 ppb gold, silver values greater than 3.6 ppm, arsenic values greater than 120 ppm, copper values greater than 240 ppm and cobalt values greater than 100 ppm, may be considered anomalous in the Stewart area based on previous surveys. Figures 6-9 show the location plots for all sampling conducted with the values for Au, Ag, As and Cu listed in a table for the appropriate samples in any of the individual diagrams.

Anomalous Zones

The geochemical program indicated a strong correlation between gold, arsenic, copper and occasionally cobalt values. The highly chloritized shear zones carrying sulfides show anomalous metal values. Highest metal values obtained were up to 0.621 opt Au, 96.38 opt Ag, 3.51% copper, 1980 ppm arsenic, 277 ppm cobalt, 2.06% lead and 2.66% zinc.

Sparse galena and sphalerite along the rusty intrusive yielded values ranging from 4.12 to 8.57 opt silver.

CONCLUSIONS

1. The property which lies within a belt of Jurassic volcanic rocks extending from the Kitsault area, south of Stewart, to north of the Stikine River is host to numerous gold deposits.

2. During the period July to November 1996, an exploration program consisting of reconnaissance geochemical sampling was conducted on the CY claims.

3. A total of 534 rock samples (517 grab and 17 chip samples) were collected on this property.

4. Mineralization in the form of pyrite plus/minus chalcopyrite and plus/minus arsenopyrite along shear zones within the claim area. Sparse galena and sphalerite are located within rusty intrusives on the CY1 claim.

5. Results of the rock geochemical program indicate highly anomalous gold, silver, copper, arsenic and cobalt values throughout the CY claim areas. Values as high as 0.621 opt Au, 96.38 opt Ag, 3.51% Cu, 1980 ppm As, 277 ppm Co, 2.06% Pb and 2.66% Zn were obtained from different zones within the explored areas.

6. The presence of anomalously gold mineralized shear systems across significant widths provides an excellent exploration target, especially in close proximity to the Clone property.

7. An exploration program consisting of trenching and geochemical surveys is recommended.

RECOMMENDATIONS

The recommended program is outlined as follows:

1. Trenching should be completed to test along all identified gold-bearing structures.

2. Geochemical Sampling - further rock geochemistry is recommended to test other areas of the property.

3. Geological Mapping - mapping at a scale of 1:250 over the gold-bearing shear zones on the CY claims.

4. Establishment of a permanent grid using metal plates attached to the outcrop or wooden plates in overburden or snow covered areas. An extended wire picket would be placed in such a manner that the attached plate would keep it in place.

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8. WILKIE, HEATHER (1996): Fieldnotes and maps regarding work done on CY1-CY4.

9. WILKIE, HEATHER (1996): Assessment Report

10. WOJDAK, PAUL (1995): Northwestern District of Mineral Exploration Review 1994, information Circular 1996-6, Ministry of Energy, Mines and Petroleum Resources, Mineral Resources Division.

STATEMENT OF EXPENDITURES

Field Personnel--Period June to November 1996	
Heather Wilkie, Geological Engineer	
62 days @ $225/day	$13,950.00
36 days @$150/day	5,400.00
Ted Gustavson, Prospector	
66 days @ $175/day	11,550.00
WIC, UIC, CPP on labour ($30,900)	5,315.37
Helicopter--Vancouver Island Helicopters	
11.8 hours Hughes 500 D @ $750/hr	
5.1 hours Bell 206 B @ $715/hr	14,591.10
Camp and Field Supplies	9,866.33
Hotel and Meals	2,925.39
Communications	2,839.27
Expediting	1,428.00
Truck Rental and Expenses	3,029.03
Groceries	2,632.31
Assays Costs--Eco-Tech Labs/Pioneer Labs	
Au Geochem + 30 elements ICP + rock sample prep	
309 @ 19/sple	5,871.00
226 @ 17.75/sple	3,993.75
Au assay: 10 @ 9.50/sple	95.00
Ag assay: 9 @ 4.00/sple	36.00
Pb assay: 2 @ 7.50/sple	15.00
Zn assay: 2 @ 7.50/sple	15.00
Freight on Samples	288.73
Draughting--RPM Computers	500.00
Secretarial/Work Processing	200.00
Copies, reports, jackets, data entry, etc.	200.00
Total –	**$83,841.28**

CERTIFICATE

I, Edward R. Kruchkowski, geologist, residing at 23 Templeside Bay, N.E., in the City of Calgary, in the Province of Alberta, hereby certify that:

1. I received a Bachelor of Science degree in Geology from the University of Alberta in 1972.

2. I have been practicing my profession continuously since graduation.

3. I am a member of the Association of Professional Engineers, Geologists, and Geophysicists of Alberta.

4. I am a consulting geologist working on behalf of Levelland Energy Resources Ltd.

5. This report is based on review of reports, documents, maps and other technical data on the property area provided by Levelland and on my experience and knowledge of the general area obtained during programs in 1974-1996 for other companies.

6. I authorize Levelland Energy Resources Ltd. to use information in this report or portions of it in any brochures, promotional material or company reports.

June 20/97

Date:

E.R. Kruchkowski, B.Sc.

APPENDIX I

SAMPLE DESCRIPTIONS WITH INDICATED
ANOMALOUS VALUES FOR
AU, AG, AS, CU and Co
SAMPLES LVL-CY1 - 1-313 ANALYZED by ICP
SAMPLES LVL - CY1 - 314-480, LVL - CY2 -1-40
SAMPLES LVL - CY3 - 1-10 and LVL - CY4 - 1-9
ANALYZED by ASSAY

CY1 SAMPLES

LVL - CY1 - 001	Grab. Dark blue-green pyroxene basalt, disseminated pyrite and chalcopyrite, microveins of calcite, weathers rusty.
LVL - CY1 - 002	Grab. Taken from dyke striking at 150 degrees, rusty red and fine grained, calcite and plagioclase evident.
LVL - CY1 - 003	Grab. Dark blue-green pyroxene basalt, hematite alteration, weathers rusty.
LVL - CY1 - 004	Grab. Same as # 001.
LVL - CY1 - 005	Grab. Very rusty intrusive dyke, calcite microveins, minor pyrite. Au - 10 ppb **Ag - 4.12 opt** As - < 5 ppm Cu - 47 ppm
LVL - CY1 - 006	Grab. Very rusty intrusive dyke, galena in calcite microveins, minor sphalerite. Au - 65 ppb **Ag - 8.57 opt** As - < 5 ppm Cu - 191 ppm
LVL - CY1 - 007	Grab. Dark blue-green pyroxene basalt, weathers rusty. **Au - 750 ppb** **Ag - 7.6 ppm** As - < 5 ppm Cu - 285 ppm
LVL - CY1 - 008	Grab. Dark blue-green pyroxene basalt, disseminated pyrite, chalcopyrite, arsenopyrite, rusty weathering. **Au - 290 ppb** **Ag - 11.4 ppm** As - 85 ppm **Cu - 1522 ppm** **Co - 186 ppm**
LVL - CY1 - 009	Grab. Same as # 008. Au - 5 ppb Ag - 0.2 ppm **As - 130 ppm** Cu - 150 ppm
LVL - CY1 - 010	Grab. Same as # 008.

LVL - CY1 - 011	Grab. Dark blue-green pyroxene basalt with hematite alteration
LVL - CY1 - 012	Grab. Same as # 008.
LVL - CY1 - 013	Grab. Same as # 008.
LVL - CY1 - 014	Grab. Same as # 008.

Au	-	65 ppb	Ag	-	2.4 ppm
As	**-**	**110 ppm**	**Cu**	**-**	**1450 ppm**

LVL - CY1 - 015	Grab. Same as # 008.
LVL - CY1 - 016	Grab. Same as # 008.
LVL - CY1 - 017	Grab. Same as # 008.
LVL - CY1 - 018	Grab. Same as # 008.
LVL - CY1 - 019	Grab. Dark blue-green pyroxene basalt with trace amounts of sulfides.
LVL - CY1 - 020	Grab. Dark blue-green pyroxene basalt, rusty weathering.
LVL - CY1 - 021	Grab. Dark blue-green pyroxene basalt, epidotized quartz veins.
LVL - CY1 - 022	Grab. Same as # 020.
LVL - CY1 - 023	Grab. Same as # 008
LVL - CY1 - 024	Grab. Dark blue-green pyroxene basalt, abundant quartz, weathers rusty.
LVL - CY1 - 025	Grab. Dark blue-green pyroxene basalt, epidotized quartz, calcite, and trace sulfides disseminated throughout sample .
LVL - CY1 - 026	Grab. Same as # 008.

Au	-	70 ppb	**Ag**	**-**	**6.0 ppm**
As	-	55 ppm	**Cu**	**-**	**690 ppm**

LVL - CY1 - 027	Grab. Dark blue-green pyroxene basalt, quartz, calcite, and trace sulfides disseminated throughout sample.

LVL - CY1 - 028	Grab. Dark blue-green pyroxene basalt, hematite alteration.
LVL - CY1 - 029	Grab. Same as # 028.
LVL - CY1 - 030	Grab. Dark blue-green pyroxene basalt, microveins of epidotized quartz, minor sulfides.
LVL - CY1 - 031	Grab. Dark blue-green pyroxene basalt, minor sulfides, rusty weathering.
LVL - CY1 - 032	Grab. Dark blue-green pyroxene basalt, abundant calcite and quartz, trace amounts of sulfides.
LVL - CY1 - 033	Grab. Dark blue-green pyroxene basalt, rusty weathering.
LVL - CY1 - 034	Grab. Dark blue-green pyroxene basalt; abundant quartz.
LVL - CY1 - 035	Grab. Porphyritic pyroxene granite, quartz, feldspar and calcite.
LVL - CY1 - 036	Grab. Same as # 035.
LVL - CY1 - 037	Grab. Fine grained dark blue micro-granite, rusty weathering.
LVL - CY1 - 038	Grab. Dark blue-green pyroxene basalt, minor quartz, rusty weathering.
LVL - CY1 - 039	Grab. Same as # 038.
LVL - CY1 - 040	Grab. Coarse grained green and purple quartz pyroxene monzonite.
LVL - CY1 - 041	Grab. Same as # 038.
LVL - CY1 - 042	Grab. Dark blue-green pyroxene basalt, minor chloritized quartz.
LVL - CY1 - 043	Grab. Coarse grained quartz monzonite.
LVL - CY1 - 045	Grab. Coarse grained chloritized quartz monzonite, rusty weathering.
LVL - CY1 - 046	Grab. Same as # 045.
LVL - CY1 - 047	Grab. Same as # 045.
LVL - CY1 - 048	Grab. Same as # 040.

LVL - CY1 - 049	Grab. Same as # 040.
LVL - CY1 - 050	Grab. Same as # 040.
LVL - CY1 - 051	Grab. Same as # 040.
LVL - CY1 - 052	Grab. Same as # 040.
LVL - CY1 - 053	Grab. Same as # 045.
LVL - CY1 - 054	Grab. Same as # 045.
LVL - CY1 - 055	Grab. Same as # 040.
LVL - CY1 - 056	Grab. Dark blue-green pyroxene basalt, minor quartz.
LVL - CY1 - 057	Grab. Dark blue-green pyroxene basalt, minor sulfides.
LVL - CY1 - 058	Grab. Dark blue-green pyroxene basalt, rusty weathering.
LVL - CY1 - 059	Grab. Dark blue-green pyroxene basalt, quartz microveins rusty weathering.
LVL - CY1 - 060	Grab. Same as # 058.
LVL - CY1 - 061	Grab. Same as # 058.
LVL - CY1 - 062	Grab. Same as # 058.
LVL - CY1 - 063	Grab. Same as # 058.
LVL - CY1 - 064	Grab. Same as # 058.
LVL - CY1 - 065	Grab. Dark blue-green pyroxene basalt, minor chloritized quartz.
LVL - CY1 - 066	Grab. Same as # 065.
LVL - CY1 - 067	Grab. Same as # 058.
LVL - CY1 - 068	Grab. Same as # 058.
LVL - CY1 - 069	Grab. Same as # 058.

LVL - CY1 - 070	Grab. Dark blue-green pyroxene basalt, altered hematite, rusty weathering.		
	Au - 5 ppb	Ag - 2.2 ppm	
	As - 40 ppm	**Cu - 680 ppm**	
LVL - CY1 - 071	Grab. Same as # 070.		
LVL - CY1 - 072	Grab. Same as # 070.		
LVL - CY1 - 073	Grab. Same as # 070.		
LVL - CY1 - 074	Grab. Same as # 070.		
LVL - CY1 - 075	Grab. Dark blue-green pyroxene basalt, minor sulfides.		
LVL - CY1 - 076	Grab. Dark blue-green pyroxene basalt, altered hematite, rusty weathering, minor sulfides.		
LVL - CY1 - 077	Grab. Same as # 059.		
LVL - CY1 - 078	Grab. Same as # 058.		
LVL - CY1 - 079	Grab. Same as # 058.		
LVL - CY1 - 080	Grab. Same as # 008.		
LVL - CY1 - 081	Grab. Same as # 008.		
LVL - CY1 - 082	Grab. Same as # 058.		
LVL - CY1 - 083	Grab. Same as # 075.		
LVL - CY1 - 084	Grab. Same as # 008.		
LVL - CY1 - 085	Grab. Same as # 008.		
LVL - CY1 - 086	Grab. Dark blue-green pyroxene basalt, disseminated pyrite.		
LVL - CY1 - 087	Grab. Same as # 057.		
LVL - CY1 - 088	Grab. Same as # 008.		
	Au - 5 ppb	**Ag - 6.2 ppm**	
	As - 25 ppm	**Cu - 1410 ppm**	

LVL - CY1 - 089 Grab. Same as # 057.

LVL - CY1 - 090 Grab. Same as # 058.

Au - 280 ppb	**Ag - 13.6 ppm**
As - 165 ppm	**Cu - 965 ppm**

LVL - CY1 - 091 Grab. Same as # 058.

Au - 0.035 opt	Ag - 0.8 ppm
As - <5 ppm	Cu - 272 ppm

LVL - CY1 - 092 Grab. Same as # 057.

Au - 60 ppb	Ag - 1.4 ppm
As - 10 ppm	**Cu - 447 ppm**

LVL - CY1 - 093 Grab. Dark blue-green pyroxene basalt, malachite.

Au - 95 ppb	**Ag - 4.8 ppm**
As - 10 ppm	**Cu - 1914 ppm**

LVL - CY1 - 094 Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 095 Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 096 Grab. Same as # 057.

Au - 60 ppb	**Ag - 4.2 ppm**
As - 610 ppm	**Cu - 384 ppm**

LVL - CY1 - 097 Grab. Same as # 057.

LVL - CY1 - 098 Grab. Same as # 057.

LVL - CY1 - 099 Grab. Same as # 095.

LVL - CY1 - 100 Grab. Dark blue-green pyroxene basalt, abundant quartz veins, sulfides.

LVL - CY1 - 101 Grab. Same as #007.

LVL - CY1 - 102 Grab. Dark blue-green pyroxene basalt, chloritized quartz, galena present.

LVL - CY1 - 103	Grab. Dark blue-green pyroxene basalt, hematite alteration, trace sulfides, weathers rusty.
LVL - CY1 - 104	Grab. Dark blue-green pyroxene basalt, chloritized quartz, trace sulfides, weathers rusty.
LVL - CY1 - 105	Grab. Same as #007.
LVL - CY1 - 106	Grab. Same as #007.
LVL - CY1 - 107	Grab. Same as #007.
LVL - CY1 - 108	Grab. Same as #007.
LVL - CY1 - 109	Grab. Same as #007.
LVL - CY1 - 110	Grab. Same as #104.
LVL - CY1 - 111	Grab. Dark blue-green pyroxene basalt, trace sulfides, weathers rusty.
LVL - CY1 - 112	Grab. Same as #111.
LVL - CY1 - 113	Grab. Same as #111.
LVL - CY1 - 114	Grab. Same as #111.
LVL - CY1 - 115	Grab. Same as #111.
LVL - CY1 - 116	Grab. Same as #007.

Au - 5 ppb   **Ag - 12.8 ppm**
As - 15 ppm   Cu - 128 ppm

LVL - CY1 - 117	Grab. Same as #007.
LVL - CY1 - 118	Grab. Same as #007.
LVL - CY1 - 119	Grab. Same as #111.

Au - 10 ppb   Ag - 1.6 ppm
As - 20 ppm   **Cu - 398 ppm**

LVL - CY1 - 120	Grab. Dark blue-green pyroxene basalt, pyrite and chalcopyrite disseminated throughout.
LVL - CY1 - 121	Grab. Same as #120.
LVL - CY1 - 122	Grab. Same as #111.
LVL - CY1 - 123	Grab. Dark blue-green pyroxene basalt, abundant sulfides, very rusty.
	Au - 10 ppb Ag - 1.4 ppm **As - 680 ppm** **Cu - 394 ppm**
LVL - CY1 - 124	Grab. Same as #123.
LVL - CY1 - 125	Grab. Same as #123.
LVL - CY1 - 126	Grab. Same as #123.
LVL - CY1 - 127	Grab. Same as #123.
LVL - CY1 - 128	Grab. Dark blue-green pyroxene basalt, massive pyrite and chalcopyrite, rusty weathering.
LVL - CY1 - 129	Grab. Same as #128.
	Au - 10 ppb Ag - 6.4 ppm As - 15 ppm **Cu - 364 ppm**
LVL - CY1 - 130	Grab. Same as #128.
LVL - CY1 - 131	Grab. Same as #123.
LVL - CY1 - 132	Grab. Same as #123.
LVL - CY1 - 133	Grab. Same as #128.
LVL - CY1 - 134	Grab. Same as #128.
LVL - CY1 - 135	Grab. Dark blue-green pyroxene basalt, chlorite mica in calcite (phologopite), minor sulfides, quartz, weathered rusty.
	Au - 5 ppb **Ag - 5.6 ppm** **As - 140 ppm** Cu - 334 ppm

LVL - CY1 - 136 — Grab. Dark blue-green pyroxene basalt, chalcocite, major sulfides, weathered rusty.

Au - 5 ppb	Ag - <0.2 ppm
As - 370 ppm	Cu - 73 ppm

LVL - CY1 - 137 — Grab. Same as #123.

LVL - CY1 - 138 — Grab. Same as #123.

LVL - CY1 - 139 — Grab. Dark blue-green pyroxene basalt, layered with epidotized quartz.

LVL - CY1 - 140 — Grab. Same as #111.

Au - 5 ppb	Ag - 2.4 ppm
As - 615 ppm	Cu - 51 ppm

LVL - CY1 - 142 — Grab. Shear. Strikes at ### deg., 11.8 m long, 0.2-1.0 m wide, rusty, siliceous, malachite on surface, major sulfides throughout.

Au - 1.634 opt	**Ag - 19.55 opt**
As - 65 ppm	**Cu - >10,000 ppm**

LVL - CY1 - 143 — Grab. Same as #008.

Au - 320 ppb	**Ag - 21.8 ppm**
As - 1520 ppm	**Cu - 1418 ppm**
Co - 267 ppm	

LVL - CY1 - 144 — Grab. Same as #008.

Au - 95 ppb	**Ag - 17.8 ppm**
As - 445 ppm	**Cu - 684 ppm**
Co - 109 ppm	

LVL - CY1 - 145 — Grab. Dark blue-green pyroxene basalt, abundant quartz, minor sulfides, weathered rusty.

Au - 10 ppb	**Ag - 7.0 ppm**
As - 150 ppm	**Cu - 682 ppm**

LVL - CY1 - 146 — Grab. Same as #128.

Au - 5 ppb	Ag - 1.8 ppm

	As - 325 ppm	**Cu - 459 ppm**

LVL - CY1 - 147 Grab. Same as #145.

LVL - CY1 - 148 Grab. Same as #145.

	Au - 20 ppb	**Ag - 5.2 ppm**
	As - 185 ppm	**Cu - 456 ppm**

LVL - CY1 - 149 Grab. Dark blue-green pyroxene basalt, massive arsenopyrite, minor pyrite and chalcopyrite.

	Au - 5 ppb	Ag - 1.4 ppm
	As - 60 ppm	**Cu - 378 ppm**

LVL - CY1 - 150 Grab. Same as #149.

	Au - 5 ppb	Ag - 3.0 ppm
	As - 60 ppm	**Cu - 1242 ppm**

LVL - CY1 - 151 Grab. Same as #149.

LVL - CY1 - 152 Grab. Same as #019.

LVL - CY1 - 153 Grab. Same as #123.

LVL - CY1 - 154 Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 155 Grab. Same as #111.

LVL - CY1 - 156 Grab. Dark blue-green pyroxene basalt, numerous calcite microveins, hematite alteration, weathers rusty.

LVL - CY1 - 157 Grab. Dark blue-green pyroxene basalt, abundant quartz, minor sulfides.

LVL - CY1 - 158 Grab. Same as #111.

LVL - CY1 - 159 Grab. Dark blue-green pyroxene basalt, major pyrite, minor arsenopyrite and chalcopyrite, hematite altered.

LVL - CY1 - 160 Grab. Dark blue-green pyroxene basalt, abundant quartz and arsenopyrite, minor pyrite.

LVL - CY1 - 161	Grab. Same as #034.
LVL - CY1 - 162	Grab. Dark blue-green pyroxene basalt, major pyrite disseminated throughout, weathers rusty.
LVL - CY1 - 163	Grab. Same as #070.
	Au - 5 ppb Ag - 0.8 ppm
	As - 190 ppm Cu - 55 ppm
LVL - CY1 - 164	Grab. Same as #034.
	Au - 5 ppb **Ag - 9.2 ppm**
	As - 40 ppm Cu - 90 ppm
LVL - CY1 - 165	Grab. Dark blue-green pyroxene basalt, abundant quartz, minor sulfides.
	Au - 5 ppb Ag - 2.4 ppm
	As - 1235 ppm Cu - 13 ppm
LVL - CY1 - 166	Grab. Large shear, strikes at 170 degrees, 30 m long, 5 m wide, on side of cliff, very siliceous, very rusty, dark black weathering, pyrite rich, altered hematite.
	Au - 70 ppb **Ag - 96.38 opt**
	As - 1530 ppm **Cu - 1.48%**
LVL - CY1 - 167	Grab. Same as #166.
	Au - 5 ppb **Ag - 3.39 opt**
	As - 725 ppm Cu - 292 ppm
LVL - CY1 - 168	Grab. Same as #166.
	Au - 5 ppb **Ag - 6.6 ppm**
	As - 1780 ppm Cu - 26 ppm
LVL - CY1 - 169	Grab. Same as #166.
	Au - 10 ppb **Ag - 8.28 opt**
	As - 200 ppm **Cu - 545 ppm**
LVL - CY1 - 170	Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 171	Grab. Same as #165.	
	Au - 5 ppb **As - 335 ppm**	**Ag - 8.8 ppm** Cu - 72 ppm
LVL - CY1 - 172	Grab. Same as #165.	
LVL - CY1 - 173	Grab. Dark blue-green pyroxene basalt, abundant disseminated pyrite and arsenopyrite throughout, very rusty weathering.	
	Au - 5 ppb **As - 1115 ppm**	**Ag - 7.0 ppm** Cu - 24 ppm
LVL - CY1 - 174	Grab. Dark blue-green pyroxene basalt, rusty weathering.	
LVL - CY1 - 175	Grab. Same as #162.	
LVL - CY1 - 176	Grab. Same as #111.	
LVL - CY1 - 177	Grab. Same as #162.	
LVL - CY1 - 178	Grab. Same as #162.	
LVL - CY1 - 179	Grab. Same as #123.	
LVL - CY1 - 180	Grab. Same as #123.	
LVL - CY1 - 181	Grab. Same as #123.	
LVL - CY1 - 182	Grab. Same as #020.	
LVL - CY1 - 183	Grab. Same as #020.	
LVL - CY1 - 184	Grab. Dark blue-green pyroxene basalt, abundant disseminated pyrite visible in and on outcrop.	
	Au - 115 ppb As - <5 ppm	Ag - 1.4 ppm **Cu - 1530 ppm**
LVL - CY1 - 185	Grab. From a shear, strikes at 144 deg., 15 m long, 3 m wide, malachite on surface, abundant pyrite and arsenopyrite with minor chalcopyrite.	

Au - 0.029 opt **Ag - 21.4 ppm**
As - 25 ppm **Cu - 5601 ppm**

LVL - CY1 - 186 Grab. Same as #185.

Au - 0.047 opt **Ag - 29.0 ppm**
As - <5 ppm **Cu - 3.51%**
Co - 121 ppm

LVL - CY1 - 188 Grab. Same as #165.

LVL - CY1 - 189 Grab. Dark blue-green pyroxene basalt, abundant chalcocite, rusty.

LVL - CY1 - 190 Grab. Dark blue-green pyroxene basalt, minor sulfides, hematite altered, weathers rusty.

LVL - CY1 - 191 Grab. Dark blue-green pyroxene basalt, chloritized quartz.

LVL - CY1 - 192 Grab. Dark blue-green pyroxene basalt, abundant quartz, minor sulfides.

LVL - CY1 - 193 Grab. Dark blue-green pyroxene basalt, weathers rusty.

LVL - CY1 - 194 Grab. Same as #193.

LVL - CY1 - 195 Grab. Same as #193.

LVL - CY1 - 196 Grab. Dark blue-green pyroxene basalt, abundant quartz, rusty weathering.

LVL - CY1 - 197 Grab. Same as #193.

LVL - CY1 - 198 Grab. Same as #193.

LVL - CY1 - 199 Grab. Same as #193.

LVL - CY1 - 200 Grab. Dark blue-green pyroxene basalt, abundant quartz, trace pyrite.

Au - 0.034 opt **Ag - 29.6 ppm**
As - 10 ppm Cu - 86 ppm

LVL - CY1 - 201	Grab. Same as #111.
LVL - CY1 - 202	Grab. Dark blue-green pyroxene basalt, abundant quartz.
LVL - CY1 - 203	Grab. Dark blue-green pyroxene basalt, abundant quartz, disseminated pyrite and chalcopyrite throughout, malachite on surface.

Au - 5 ppb	**Ag - 16.6 ppm**
As - 10 ppm	**Cu - 5646 ppm**

LVL - CY1 - 204	Coarse grained green and purple quartz pyroxene monzonite.
LVL - CY1 - 205	Grab. Dark blue-green pyroxene basalt.
LVL - CY1 - 206	Grab. Dark blue-green pyroxene basalt.

Au - 140 ppb	Ag - 0.4 ppm
As - <5 ppm	Cu - 164 ppm

LVL - CY1 - 207	Grab. Dark blue-green pyroxene basalt.
LVL - CY1 - 208	Grab. Dark blue-green pyroxene basalt, strikes at 130 deg., dips at 60 deg., minor pyrite disseminated throughout.
LVL - CY1 - 209	Grab. Dark blue-green pyroxene basalt, minor pyrite disseminated throughout.
LVL - CY1 - 210	Grab. Dark blue-green pyroxene basalt, minor pyrite disseminated throughout, trace amounts of galena.
LVL - CY1 - 211	Grab. Dark blue-green pyroxene basalt, pyrite and chalcopyrite disseminated throughout, weathers rusty.
LVL - CY1 - 212	Grab. Dark blue-green pyroxene basalt, minor pyrite disseminated throughout, rusty weathering.
LVL - CY1 - 213	Grab. Light grey argillite.
LVL - CY1 - 214	Grab. Dark blue-green pyroxene basalt, minor pyrite disseminated throughout, rusty weathering.
LVL - CY1 - 215	Grab. Same as #211.

Au - 145 ppb	Ag - 2.6 ppm
As - 65 ppm	**Cu - 394 ppm**

LVL - CY1 - 216 Grab. Dark blue-green pyroxene basalt, chloritized quartz, minor sulfides.

LVL - CY1 - 217 Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 218 Grab. Dark blue-green pyroxene basalt, major sulfides, rusty weathering.

LVL - CY1 - 219 Grab. Same as #218.

LVL - CY1 - 220 Grab. Same as #218.

Au - 30 ppb	**Ag - 3.6 ppm**
As - <5 ppm	**Cu - 503 ppm**

LVL - CY1 - 221 Grab. Light grey-green pyroxene basalt.

LVL - CY1 - 222 Grab. Dark blue-green pyroxene basalt, trace sulfides.

LVL - CY1 - 223 Grab. Same as #211.

LVL - CY1 - 224 Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 225 Grab. Same as #222.

LVL - CY1 - 226 Grab. Dark blue-green pyroxene basalt, hematite altered.

Au - 5 ppb	**Ag - 4.4 ppm**
As - 645 ppm	Cu - 100 ppm

LVL - CY1 - 227 Grab. Dark blue-green pyroxene basalt, rusty weathering.

LVL - CY1 - 228 Grab. Dark blue-green pyroxene basalt, abundant quartz, rusty weathering.

LVL - CY1 - 229 Grab. Dark blue-green pyroxene basalt, abundant phologopite, rusty weathering.

Au - 20 ppb	Ag - 0.6 ppm
As - <5 ppm	**Cu - 951 ppm**

LVL - CY1 - 230	Grab. Dark blue-green pyroxene basalt, abundant sulfides, rusty weathering.
LVL - CY1 - 232	Coarse grained green and purple quartz pyroxene monzonite, rusty weathering.
LVL - CY1 - 233	Grab. Same as #232.
LVL - CY1 - 234	Grab. Same as #232.
LVL - CY1 - 235	Grab. Same as #232.
LVL CY1 236	Grab. Same as #232.
LVL - CY1 - 237	Grab. Same as #232.
LVL - CY1 - 238	Grab. Dark blue-green pyroxene basalt, abundant pyrite, rusty weathering.
LVL - CY1 - 239	Grab. Dark blue-green pyroxene basalt, abundant pyrite and galena.
LVL - CY1 - 240	Grab. Same as #238.
LVL - CY1 - 241	Grab. Dark blue-green pyroxene basalt, abundant pyrite, chalcopyrite and arsenopyrite disseminated throughout sample. Au - 10 ppb Ag - 2.2 ppm As - 10 ppm **Cu - 1202 ppm** **Co - 140 ppm**
LVL - CY1 - 242	Grab. Dark green pyroxene basalt.
LVL - CY1 - 243	Grab. Dark blue-green pyroxene basalt, trace pyrite disseminated throughout.
LVL - CY1 - 244	Grab. Dark blue-green pyroxene basalt.
LVL - CY1 - 245	Grab. Dark blue-green pyroxene basalt.
LVL - CY1 - 246	Grab. Same as #238.
LVL - CY1 - 247	Grab. Same as #238.

LVL - CY1 - 248	Grab. Dark blue-green pyroxene basalt, chloritized quartz, rusty weathering.
LVL - CY1 - 249	Grab. Epidotized quartz marble, rusty on surface.
LVL - CY1 - 250	Grab. Small shear, strikes at 38 deg., 0.10 m wide, 20 m long, very rusted, very siliceous, pyrite disseminated throughout sample.
	Au - 0.056 opt Ag - 1.8 ppm **As - 260 ppm** Cu - 83 ppm **Co - 225 ppm**
LVL - CY1 - 251	Grab. Small shear, strikes at 50 deg., 10 m long, 0.3 m wide, very rusted, very siliceous, pyrite disseminated throughout sample.
	Au - 0.428 opt **Ag - 7.6 ppm** **As - 170 ppm** **Cu - 1127 ppm** **Co - 274 ppm**
LVL - CY1 - 252	Grab. Same as #232.
LVL - CY1 - 253	Grab. Same as #232.
LVL - CY1 - 254	Grab. Dark blue-green pyroxene basalt, hematite altered, weathers rusty.
LVL - CY1 - 255	Grab. Dark blue-green pyroxene basalt, abundant quartz and chloritized quartz.
LVL - CY1 - 256	Grab. Dark blue-green pyroxene basalt layered with calcite and surrounded by coarse grained green and purple quartz pyroxene monzonite.
LVL - CY1 - 257	Grab. Dark blue-green pyroxene basalt, altered hematite and rusty.
LVL - CY1 - 258	Grab. Same as #257.
LVL - CY1 - 260	Grab. Dark blue-green pyroxene basalt with chloritized quartz.
LVL - CY1 - 261	Grab. Dark blue-green pyroxene basalt, rusty weathering.
LVL - CY1 - 262	Grab. Dark blue-green pyroxene basalt, trace sulfides and rusty weathering.

LVL - CY1 - 263 Grab. Dark blue-green pyroxene basalt, trace pyrite disseminated.

Au - 135 ppb	Ag - 1.0 ppm
As - <5 ppm	**Cu - 1197 ppm**

LVL - CY1 - 264 Grab. Dark blue-green pyroxene basalt, trace sulfides disseminated

throughout.

LVL - CY1 - 265 Grab. Dark blue-green pyroxene basalt, chalcocite throughout, weathers rusty.

Au - 130 ppb	**Ag - 17.2 ppm**
As - 55 ppm	**Cu - 2.30%**

LVL - CY1 - 266 Grab. Dark blue-green pyroxene basalt, abundant pyrite and chalcopyrite disseminated throughout, very rusty.

Au - 0.181 opt	**Ag - 17.2 ppm**
As - 55 ppm	**Cu - 2.30%**

LVL - CY1 - 267 Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 268 Grab. Dark blue-green pyroxene basalt, abundant quartz.

LVL - CY1 - 269 Grab. Dark blue-green pyroxene basalt, abundant chloritized quartz.

LVL - CY1 - 270 Grab. Same as #269.

LVL - CY1 - 271 Grab. Same as #269.

Au - 70 ppb	Ag - 7.4 ppm
As - <5 ppm	Cu - 3195 ppm

LVL - CY1 - 272 Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 273 Grab. Same as #269.

LVL - CY1 - 274 Grab. Same as #269.

LVL - CY1 - 275 Grab. Dark blue-green pyroxene basalt near contact of coarse grained green and purple quartz pyroxene monzonite.

	Au - 240 ppb As - 60 ppm	**Ag - 1.41 opt** Cu - 52 ppm

LVL - CY1 - 276 Grab. Same as #275.

LVL - CY1 - 277 Grab. Intrusive dyke, light grey fine grained hornblende granite, strikes at 292 deg.

LVL - CY1 - 278 Grab. Same as #272.

LVL - CY1 - 279 Grab. Light blue to white fine grained matrix with 3 mm pyroxene crystals.

LVL - CY1 - 280 Grab. Same as #269.

LVL - CY1 - 281 Grab. Dark blue-green pyroxene basalt on contact of coarse grained green and purple quartz pyroxene monzonite, abundant quartz, pyrite and chalcopyrite disseminated throughout the sample.

LVL - CY1 - 282 Grab. Dark blue-green pyroxene basalt, abundant chloritized quartz, trace amounts of sulfides.

LVL - CY1 - 283 Grab. Shear. Strikes at 115 deg., 10 m long, 0.3 m wide, rusty.

Au - 0.076 opt	**Ag - 28 ppm**
As - 25 ppm	**Cu - 9722 ppm**

LVL - CY1 - 284 Grab. Dark blue-green pyroxene basalt, abundant quartz.

LVL - CY1 - 285 Grab. Shear. Strikes at 115 deg., 10 m long, 0.3 m wide, rusty, pyrite disseminated throughout.

Au - 0.171 opt	Ag - 3.2 ppm
As - 75 ppm	Cu - 30 ppm
Co - 111 ppm	

LVL - CY1 - 286 Grab. Dark blue-green pyroxene basalt, minor sulfides, hematite altered, weathers rusty.

Au - 170 ppb	**Ag - 1.04 opt**
As - 15 ppm	**Cu - 5864 ppm**
Co - 161 ppm	

LVL - CY1 - 287 Grab. Same as #269.

LVL - CY1 - 288 Grab. Dark blue-green pyroxene basalt.

LVL - CY1 - 289 Grab. Dark blue-green pyroxene basalt, abundant quartz, pyrite disseminated throughout.

LVL - CY1 - 290 Grab. Dark blue-green pyroxene basalt that weathers grey.

LVL - CY1 - 291 Grab. Same as #286.

Au - 5 ppb	Ag - 1.2 ppm
As - 45 ppm	**Cu - 461 ppm**

LVL - CY1 - 292 Grab. Dark blue-green pyroxene basalt, pyrite disseminated throughout, rusty weathering.

LVL - CY1 - 293 Grab. Same as #292.

LVL - CY1 - 294 Grab. Dark blue-green pyroxene basalt, rusty weathering.

LVL - CY1 - 295 Grab. Dark blue-green pyroxene basalt, minor sulfides, weathers rusty.

LVL - CY1 - 296 Grab. Same as #292.

LVL - CY1 - 297 Grab. Same as #295.

Au - 345 ppb	Ag - 1.6 ppm
As - 365 ppm	Cu - 298 ppm

LVL - CY1 - 298 Grab. Dark blue-green pyroxene basalt, minor sulfides, hematite altered, weathers rusty.

LVL - CY1 - 299 Grab. Light green basalt with rusty weathering.

Au - 60 ppb	**Ag - 3.8 ppm**
As - 215 ppm	**Cu - 448 ppm**

LVL - CY1 - 300 Grab. Same as #292.

LVL - CY1 - 301 Grab. Same as #292.

LVL - CY1 - 302	Grab. Same as #292.
LVL - CY1 - 303	Grab. Same as #295.
LVL - CY1 - 304	Grab. Same as #286.
LVL - CY1 - 305	Grab. Same as #294.
LVL - CY1 - 306	Grab. Same as #294.
LVL - CY1 - 307	Grab. Same as #294.
LVL - CY1 - 308	Grab. Dark blue-green pyroxene basalt, pyrite and arsenopyrite disseminated throughout. **Au - 0.043 opt** **Ag - 0.34 opt**
LVL - CY1 - 309	Grab. Same as #294.
LVL - CY1 - 310	Grab. Same as #284.
LVL - CY1 - 311	Grab. Same as #294.
LVL - CY1 - 312	Grab. Same as #294.
LVL - CY1 - 313	Grab. Same as #294.
LVL - CY1 - 314	Grab. Same as #308. **Au - 0.046 opt** **Ag - 0.30 opt**
LVL - CY1 - 315	Grab. Dark blue-green pyroxene basalt, pyrite and chalcopyrite disseminated throughout, rusty weathering.
LVL - CY1 - 316	Grab. Shear. Strikes at 280 degree, 5 m long, 0.3 m wide, rusty.
LVL - CY1 - 317	Grab. Shear. Strikes at 180 degree, 10 m long, 0.1 m wide, rusty.
LVL - CY1 - 318	Grab. Shear. Strikes at 210 degree, 10 m long, 1.0 m wide, rusty. **Au - 0.055 opt**
LVL - CY1 - 319	Grab. Shear. Strikes at 032 degree, 20 m long, 1.5 m wide, rusty, trace sulfides.

LVL - CY1 - 320	Grab. Shear. Strikes at 030 degree, 20 m long, 0.2 m wide, rusty.
LVL - CY1 - 321	Grab. Shear. Strikes at 040 degree, 20 m long, 1.0 m wide, rusty.
LVL - CY1 - 322	Grab. Shear. Strikes at 206 degree, 20 m long, 0.2-0.5 m wide, rusty, trace sulfides.
LVL - CY1 - 323	Grab. Shear. Strikes at 180 degree, 20 m long, 0.3 m wide, rusty.
LVL - CY1 - 324	Grab. Shear. Strikes at 280 degree, 20 m long, 0.5 m wide, rusty, siliceous.
LVL - CY1 - 325	Grab. Shear.
LVL - CY1 - 326	Grab. Shear. Very rusted, abundant quartz and calcite.
LVL - CY1 - 327	Grab. Shear. Strikes at 000 degree, 20 m long, 10 m wide, rusty, trace sulfides, chloritized quartz, siliceous, basalt beneath..
LVL - CY1 - 328	Grab. Shear. Strikes at 140 degree, 15 m long, 0.1-1 m wide, rusty, trace amounts of galena, pyrite and chalcopyrite throughout sample.
LVL - CY1 - 329	Grab. Intersection of shears. Shear # 1 strikes at 214 degree, 30 m long, 0.1 m wide. Shear # 2 strikes at 180 degree, length undetermined, width 0.1 m. Pyrite and chalcopyrite in both shears.
LVL - CY1 - 330	Grab. Shear. Strikes at 186 degree, 10 m long, 0.1 m wide, rusty, , siliceous.
LVL - CY1 - 331	Grab. Shear. Strikes at 196 degree, 30 m long, 1.0 m wide, chloritized quartz.
LVL - CY1 - 332	Grab. Shear. Strikes at 026 degree, 30 m long, 0.3 m wide, chloritized quartz, rusted.
LVL - CY1 - 333	Grab. Shear. Strikes at 208 degree, 50 m long, 1.0 m wide, chloritized quartz, rusted.
LVL - CY1 - 334	Grab. Shear. Strikes at 032 degree, 30 m long, 0.4 m wide, rusty, siliceous, minor sulfides present.
LVL - CY1 - 335	Grab. Shear.

LVL - CY1 - 336	Grab. Shear. Strikes at 012 degree, 20 m long, 0.6 m wide, rusty, siliceous, minor sulfides present.
LVL - CY1 - 337	Grab. Shear.
LVL - CY1 - 338	Grab. Dark blue-green pyroxene basalt, pyrite and chalcopyrite disseminated throughout, rusty weathering.
LVL - CY1 - 339	Grab. Large rusty zone with lots of sulfide stringers.
LVL - CY1 - 340	Grab. Shear. Abundant quartz, very broken up rock.
LVL - CY1 - 341	Grab. Shear. Strikes at 140 degree, 5 m long, 1.0 m wide, rusty, siliceous.
LVL - CY1 - 342	Grab. Shear.
LVL - CY1 - 343	Grab. Shear. Same as # 342 up strike 1 m.
LVL - CY1 - 344	Grab. Shear. Same as # 342 up strike 1 m.
	Ag - 45.36 opt
LVL - CY1 - 345	Grab. Shear. Same as # 342 up strike 1 m.
	Au - 0.621opt Ag - 32.78 opt
LVL - CY1 - 346	Grab. Shear. Same as # 342 up strike 1 m.
	Ag - 10.19 opt
LVL - CY1 - 347	Grab. Shear. Same as # 342 up strike 1 m.
LVL - CY1 - 348	Grab. Shear. Strikes at 148 degree, 16 m long, varying widths from 0.1-2.5 m wide, very siliceous, rusty weathering, and trace amounts of malachite.
LVL - CY1 - 349	Grab. Shear. Same as # 348 up strike 2.8 m.
LVL - CY1 - 350	Grab. Shear. Same as # 348 up strike 4.3 m.
LVL - CY1 - 351	Grab. Shear. Same as # 348 up strike 4.1 m.
LVL - CY1 - 352	Grab. Shear. Same as # 348 up strike 3.5 m.

LVL - CY1 - 353	Grab. Shear. Strikes at 178 degree, 44.7 m long, varying widths from 1-5 m wide, very siliceous with rusty weathering,
LVL - CY1 - 354	Grab. Shear. Same as # 353 up strike 6 m.
LVL - CY1 - 355	Grab. Shear. Same as # 353 up strike 7 m.
LVL - CY1 - 356	Grab. Shear. Same as # 353 up strike 3 m.
LVL - CY1 - 357	Grab. Shear. Same as # 353 up strike 10.5 m.
LVL - CY1 - 358	Grab. Shear. Same as # 353 up strike 7 m.
LVL - CY1 - 359	Grab. Shear. Same as # 353 up strike 5 m.
LVL - CY1 - 360	Grab. Shear. Strikes at 158 degree, 7 m long, 0.5-1 m wide, rusty, siliceous.
LVL - CY1 - 361	Grab. Shear.
LVL - CY1 - 362	Grab. Shear. Chloritized quartz and very rusted.
LVL - CY1 - 363	Grab. Very rusted with lots of quartz, pyrite and chalcopyrite, appears to be a shear.
	Ag - 45.36 opt
LVL - CY1 - 364	Grab. Same as # 363.
LVL - CY1 - 365	Grab. Shear. Strikes at 103 degree, 15 m long, 0.2 m wide, rusty, siliceous.
LVL - CY1 - 366	Grab. Shear. Strikes at 116 degree, 20 m long, 1-3 m wide, rusty, siliceous.
LVL - CY1 - 367	Grab. Shear. Rusted with hematite alteration.
	Au - 0.032 opt **Ag - 49.58 opt**
LVL - CY1 - 368	Grab. Shear. Strikes at 126 degree, 10 m long, 0.2-0.5 m wide, rusty, siliceous, hematite altered.
LVL - CY1 - 369	Grab. Same as # 363, 5 m up shear.

LVL - CY1 - 370	Grab. Shear. Strikes at 120 degree, 10 m long, 0.2-0.5 m wide, rusty, siliceous, minor sulfides present.
LVL - CY1 - 371	Grab. Shear. Strikes at 120 degree, 10 m long, 1 m wide, rusty, siliceous.
LVL - CY1 - 372	Grab. Shear. Strikes at 120 degree, 20 m long, 0.5 m wide, rusty, siliceous, minor sulfides present.
LVL - CY1 - 373	Grab. Shear. Strikes at 010 degree, 4 m long, 2 m wide, rusty, siliceous, minor sulfides present.
LVL - CY1 - 374	Grab. Shear. Strikes at 132 degree, 15 m long, 0.2 m wide, rusty, siliceous, minor pyrite and arsenopyrite present.
LVL - CY1 - 375	Grab. Shear. Strikes at 346 degree, 10 m long, 0.2 m wide, rusty, siliceous.
LVL - CY1 - 376	Grab. Shear. Strikes at 320 degree, 30 m long, 0.5 m wide, rusty, siliceous, cobalt bloom present.
LVL - CY1 - 377	Grab. Same shear as # 376, sampled 5 m up shear.
LVL - CY1 - 378	Grab. Same shear as # 376, sampled 5 m up shear.
LVL - CY1 - 379	Grab. Shear. Strikes at 120 deg., 30 m long, 2.0 m wide, rusty, siliceous.
LVL - CY1 - 380	Grab. Intersection of shears. Shear #1 strikes at 118 deg., 20 m long, 1.0 m wide. Shear #2 strikes at 158 deg., 20 m long, 1.0 m wide. Very siliceous and rusted.
LVL - CY1 - 381	Grab. Shear. Rusted with hematite alteration and siliceous.
LVL - CY1 - 382	Grab. Shear. Strikes at 122 deg., 50 m long, 5.0 m wide, rusty, siliceous.
LVL - CY1 - 383	Grab. Same shear as #382, sampled 30 m up shear.
LVL - CY1 - 384	Grab. Dark blue-green pyroxene basalt, pyrite and chalcopyrite, disseminated throughout, rusty weathering.
LVL - CY1 - 385	Grab. Same as #384.
LVL - CY1 - 386	Grab. Shear. Strikes at 150 deg., 10 m long, 0.5 m wide, rusty,

siliceous.

LVL - CY1 - 387	Grab. Shear. Abundant silicates, weathers white.
LVL - CY1 - 388	Grab. Same as #384.
LVL - CY1 - 389	Grab. Same as #384.
LVL - CY1 - 391	Grab. Shear. Strikes at 330 deg., 30 m long, 0.5 m wide, rusty, siliceous.
LVL - CY1 - 392	Grab. Shear. Strikes at 326 deg., 30 m long, 1.0 m wide, rusty, siliceous.
LVL - CY1 - 393	Grab. Shear. Strikes at 206 deg., 25 m long, 1.0 m wide, rusty, siliceous.
LVL - CY1 - 394	Grab. Shear. Strikes at 170 deg., 25 m long, 0.5 m wide, rusty, siliceous.
LVL - CY1 - 395	Grab. Shear. Strikes at 176 deg., 10 m long, 0.5 m wide, rusty, siliceous, minor sulfides disseminated throughout.
LVL - CY1 - 396	Grab. Shear. Strikes at 190 deg., 20 m long, 0.5 m wide, rusty, siliceous, minor sulfides disseminated throughout.
LVL - CY1 - 397	Grab. Shear. Strikes at 340 deg., 40 m long, 0.2 m wide, rusty, siliceous.
LVL - CY1 - 398	Grab. Shear. Strikes at 294 deg., 5 m long, 0.5 m wide, rusty, siliceous.
LVL - CY1 - 399	Grab. Shear. Rusted with silicates.
LVL - CY1 - 400	Grab. Same as #399.
LVL - CY1 - 401	Grab. Shear. Rusted, siliceous, pyrite disseminated throughout.
LVL - CY1 - 402	Grab. Shear. Same as #399.
LVL - CY1 - 403	Grab. Shear. Same as #399.
LVL - CY1 - 404	Grab. Shear. Same as #399. Strikes at 010 deg.
LVL - CY1 - 405	Grab. Shear. Rusted, siliceous, sulfides disseminated throughout.

LVL - CY1 - 406	Grab. Shear. Same as #399.
LVL - CY1 - 407	Grab. Shear. Same as #401.
LVL - CY1 - 408	Grab. Shear. Same as #399. Strikes at 350 deg.
LVL - CY1 - 409	Grab. Shear. Same as #399. Strikes at 110 deg.
LVL - CY1 - 410	Grab. Siliceous breccia.
LVL - CY1 - 411	Grab. Shear. Same as #399.
LVL - CY1 - 412	Grab. Shear. Same as #399. Strikes at 180 deg.
LVL - CY1 - 413	Grab. Shear. Same as #401. Strikes at 220 deg.
LVL - CY1 - 414	Grab. Shear. Strikes at 126 deg., 10 m long, 0.5 m wide, rusty, siliceous.
LVL - CY1 - 415	Grab. Shear. Same as #399.
LVL - CY1 - 416	Grab. Shear. Strikes at 166 deg., 10 m long, 0.5 m wide, rusty, epidotized silicates.
LVL - CY1 - 417	Grab. Dark black dyke striking at 138 deg., very siliceous.
LVL - CY1 - 418	Grab. Shear. Same as #399. Strikes at 340 deg.
	Au - 0.044 opt **Ag - 1.69 opt**
LVL - CY1 - 419	Grab. Light to dark grey fine grained epiclastic volcanic interbedded with white argillite, with rusty weathering.
LVL - CY1 - 420	Grab. Same as #419.
LVL - CY1 - 421	Grab. Shear. Same as #399.
LVL - CY1 - 422	Grab. Shear. Same as #399.
LVL - CY1 - 423	Grab. Shear. Same as #399.
LVL - CY1 - 424	Grab. Shear. Strikes t 350 deg., 0.5 m long, 0.2 m wide, rusty, siliceous.

LVL - CY1 - 425	Grab. Shear. Same as #401.
LVL - CY1 - 426	Grab. Shear. Same as #401.
LVL - CY1 - 427	Grab. Shear. Same as #401.
LVL - CY1 - 428	Grab. Shear. Same as #401.
LVL - CY1 - 429	Grab. Shear. Same as #405.
LVL - CY1 - 430	Grab. Shear. Same as #405.
LVL - CY1 - 431	Grab. Shear. Same as #405.
LVL - CY1 - 432	Grab. Shear. Same as #405.
LVL - CY1 - 433	Grab. Shear. Same as #405.
LVL - CY1 - 434	Grab. Shear. Same as #405.
LVL - CY1 - 435	Grab. Shear. Dark blue-green pyroxene basalt, pyrite and chalcopyrite disseminated throughout, rusty weathering.
LVL - CY1 - 436	Grab. Shear. Strikes at 006 deg., 15 m long, 0.2 m wide, rusty, siliceous, minor sulfides disseminated throughout.
LVL - CY1 - 437	Grab. Shear. Same as #399.
LVL - CY1 - 438	Grab. Shear. Same as #405.
LVL - CY1 - 439	Grab. Shear. Same as #405.
LVL - CY1 - 440	Grab. Shear that is rusted with minor sulfides disseminated throughout.
LVL - CY1 - 442	Grab. Shear. Strikes at 200 deg., rusty and siliceous, with minor sulfides.
LVL - CY1 - 443	Grab. Shear. Strikes at 220 deg., rusty and siliceous, with minor sulfides.
LVL - CY1 - 444	Grab. Shear. Same as #405.
LVL - CY1 - 445	Grab. Shear. Strikes 180 deg., rusty and siliceous, with minor sulfides.

LVL - CY1 - 446	Grab. Shear. Strikes at 110 deg., 10 m long, 5.0 m wide, rusty, siliceous, malachite on surface, major sulfides throughout.
	Au - 0.281 opt **Ag - 34.85 opt**
LVL - CY1 - 447	Grab. Shear. Strikes at 150 deg., 15 m long, 5.0 m wide, rusty, siliceous, malachite on surface, major sulfides throughout.
LVL - CY1 - 448	Grab. Shear. Strikes at 150 deg., rusty and siliceous, with minor sulfides.
LVL - CY1 - 449	Grab. Shear.
LVL - CY1 - 450	Grab. Shear. Strikes at 134 deg., 20 m long, 0.2 m wide, rusty, siliceous, malachite on surface, major sulfides throughout.
LVL - CY1 - 451	Grab. Shear. Strikes at 120 deg., 15 m long, 0.5 m wide, rusty, siliceous, malachite on surface, minor sulfides disseminated throughout.
LVL - CY1 - 452	Grab. Shear. Strikes at 122 deg., 30 m long, 0.2 m wide, rusty, siliceous.
LVL - CY1 - 453	Grab. Shear. Strikes at 140 deg., 20 m long, 0.15-0.2 m wide, rusty, siliceous.
LVL - CY1 - 454	Grab. Shear. Strikes at 140 deg., disseminated pyrite and chalcopyrite throughout siliceous shear.
LVL - CY1 - 455	Grab. Shear.
LVL - CY1 - 456	Grab. Shear. Strikes at 180 deg., 0.5 m long, rusty, siliceous, minor sulfides throughout.
LVL - CY1 - 457	Grab. Shear. Same as #399.
LVL - CY1 - 458	Grab. Shear. Strikes at 100 deg., 15 m long, 0.3 m wide, rusty, siliceous, minor pyrite and chalcopyrite disseminated throughout.
LVL - CY1 - 459	Grab. Shear. Strikes at 196 deg., 25 m long, 0.5 m wide, rusty, siliceous.
LVL - CY1 - 460	Grab. Shear. Same as #401. Strikes at 126 deg.

LVL - CY1 - 461	Grab. Shear. Same as #401. Strikes at 346 deg.
LVL - CY1 - 462	Grab. Shear. Same as #399. Strikes at 230 deg.
LVL - CY1 - 463	Grab. Shear. Same as #405. Strikes at 130 deg.
LVL - CY1 - 464	Grab. Shear. Dark blue-green pyroxene basalt, pyrite and chalcopyrite disseminated throughout, rusty weathering.
LVL - CY1 - 465	Grab. Shear. Strikes at 290 deg., 5 m long, 0.2 m wide, rusty, siliceous, minor sulfides disseminated throughout.
	Ag - 2.20 opt
LVL - CY1 - 466	Grab. Shear. Same as #465.
	Ag - 13.34 opt
LVL - CY1 - 467	Grab. Shear. Strikes at 340 deg., 20 m long, 0.2 m wide, rusty, siliceous, minor sulfides disseminated throughout.
LVL - CY1 - 468	Grab. Shear. Same as #399. Strikes at 270 deg.
LVL - CY1 - 469	Grab. Shear. Same as #399.
LVL - CY1 - 470	Grab. Shear. Same as #399.
LVL - CY1 - 471	Grab. Shear. Strikes at 120 deg., 25 m long, 0.2-0.5 m wide, rusty, siliceous, minor sulfides disseminated throughout.
LVL - CY1 - 472	Grab. Shear. Strikes at 130 deg., rusty, siliceous, minor sulfides disseminated throughout.
LVL - CY1 - 473	Grab. Shear. Strikes at 004 deg., 25 m long, 1.0 m wide, rusty, siliceous.
LVL - CY1 - 474	Grab. Shear. Same as #405.
LVL - CY1 - 475	Grab. Shear. Strikes at 310 deg., 40 m long, 0.2 m wide, rusty, siliceous, minor sulfides disseminated throughout.
LVL - CY1 - 476	Grab. Shear. Same as #405.
LVL - CY1 - 477	Grab. Shear. Strikes at 166 deg., 8 m long, 0.5 m wide,

	rusty, siliceous.
LVL - CY1 - 478	Grab. Shear. Same as #405.
LVL - CY1 - 479	Grab. Shear. Same as #405.
LVL - CY1 - 480	Grab. Shear. Strikes at 106 deg., 15 m long, 0.2-0.5 m wide, rusty, siliceous, pyrite disseminated throughout.

CY2 Samples:

LVL - CY2 - 001	Grab. Shear. Very rusted with chloritized quartz.
LVL - CY2 - 002	Grab. Shear. Very rusted with abundant chalcopyrite and pyrite, hematite altered.
LVL - CY2 - 003	Grab. Same as #001.
LVL - CY2 - 004	Grab. Same as #001.
LVL - CY2 - 005	Grab. Same as #001.
LVL - CY2 - 006	Grab. Shear. Dark grey with abundant silicates.
LVL - CY2 - 007	Grab. Same as #001.
LVL - CY2 - 008	Grab. Shear. Very rusted with abundant chalcopyrite and arsenopyrite.
LVL - CY2 - 009	Grab. Shear. Very rusted with abundant pyrite and arsenopyrite, chloritized silicates.
LVL - CY2 - 010	Grab. Same as #008.
LVL - CY2 - 012	Grab. Aphanitic light gray volcanic with sulfides disseminated throughout.
LVL - CY2 - 013	Grab. Shear. Very rusted with abundant pyrite and chloritized silicates.
LVL - CY2 - 014	Grab. Shear. Very rusted with abundant sulfides disseminated throughout.

LVL - CY2 - 015	Grab. Shear. Sulfides and olivine disseminated throughout sample.
LVL - CY2 - 016	Grab. Shear. Very rusted with abundant chalcopyrite, pyrite, and arsenopyrite disseminated throughout.
LVL - CY2 - 017	Grab. Same as #001.
LVL - CY2 - 018	Grab. Shear. Strikes at 224 deg., 140 m long, 0.5 m wide, rusty, siliceous, chloritized, abundant pyrite and arsenopyrite disseminated throughout.
LVL - CY2 - 019	Grab. Shear. Strikes at 034 deg., 20 m long, 0.2 m wide, rusty, siliceous, abundant chloritized quartz.
LVL - CY2 - 020	Grab. Same as #018.
LVL - CY2 - 021	Grab. Same as #018.
LVL - CY2 - 022	Grab. Shear. Very rusted and epidotized, with abundant pyroxene.
LVL - CY2 - 023	Grab. Strikes at 034 deg., 10 m long, 0.2 m wide, rusty, siliceous, abundant chloritized quartz and pyrite disseminated throughout shear.
LVL - CY2 - 024	Grab. Shear. Rusty, siliceous, abundant chloritzed quartz and pyrite throughout shear.
LVL - CY2 - 025	Grab. Dark blue-green pyroxene basalt, pyrite disseminated throughout, siliceous, rusty weathering.
LVL - CY2 - 026	Grab. Same as #025.
LVL - CY2 - 027	Grab. Shear. Rusty, siliceous, abundant chloritzed quartz and pyrite throughout shear.
LVL - CY2 - 028	Grab. Dark blue-green pyroxene basalt, trace pyrite disseminated throughout, siliceous, rusty weathering.
LVL - CY2 - 029	Grab. Shear. Strikes at 180 deg., 30 m long, 0.2 m wide, rusty, siliceous, abundant chloritized quartz and minor sulfides disseminated throughout shear.
LVL - CY2 - 030	Grab. Shear. Rusty and chloritized silicates, minor diopside.

LVL - CY2 - 031	Grab. Shear. Strikes at 330 deg., 10 m long, 0.5-3 m wide, rusty, siliceous, sphalerite disseminated throughout.
LVL - CY2 - 032	Grab. Shear. Strikes at 040 deg., 20 m long, 3.0 m wide, rusty, chloritized silicates.
LVL - CY2 - 033	Grab. Shear. Rusty and chloritized silicated, minor diopside.
LVL - CY2 - 034	Grab. Shear. Rusty and epidotized silicates, trace amounts of pyrite.
LVL - CY2 - 035	Grab. Same as #034.
LVL - CY2 - 036	Grab. Same as #034.
LVL - CY2 - 037	Grab. Same as #034.
LVL - CY2 - 038	Grab. Same as #034. Strikes at 176 deg.
LVL - CY2 - 039	Grab. Same as #034. Strikes at 157 deg.
LVL - CY2 - 040	Grab. Same as #034. Strikes at 340 deg.

CY3 Samples:

LVL - CY3 - 001	Grab. Fine grained light gray epiclastic volcanic with sulfide disseminated throughout, weathers rusty.
LVL - CY3 - 002	Grab. Fine grained light yellow gray black banded epiclastic volcanic with trace sulfide disseminated throughout, weathers rusty.
LVL - CY3 - 003	Grab. Fine grained light gray banded epiclastic volcanic with trace sulfide disseminated throughout, weathers rusty.
LVL - CY3 - 004	Grab. Fine grained dark black banded epiclastic volcanic with trace sulfide disseminated throughout, weathers rusty.
LVL - CY3 - 005	Grab. Fine grained light gray banded epiclastic volcanic with sulfide disseminated throughout, chloritized and weathers rusty.
LVL - CY3 - 006	Grab. Fine grained dark black banded epiclastic volcanic, weathers rusty.

LVL - CY3 - 007	Grab. Same as #003.
LVL - CY3 - 008	Grab. Shear. Strikes at 250 deg., 20 m long, 0.5 m wide, rusty, siliceous, chalcopyrite and arsenopyrite disseminated throughout.
LVL - CY3 - 009	Grab. Shear. Trace amounts of sulfides present.
LVL - CY3 - 010	Grab. Shear. Very rusted and chloritized.

CY4 Samples:

LVL - CY4 - 001	Grab. Shear that strikes at 354 deg.
LVL - CY4- 002	Grab. Shear that strikes at 358 deg.
LVL - CY4 - 005	Grab. Dark gray epiclastic volcanic with rusty weathering.
LVL - CY4 - 006	Grab. Dark gray epiclastic volcanic with rusty weathering, and pyrite disseminated throughout.
LVL - CY4 - 007	Grab. Dark gray epiclastic volcanic with rusty weathering, and pyrite, arsenopyrite and chalcopyrite disseminated throughout.
LVL - CY4 - 008	Grab. Same as #006.
LVL - CY3 - 009	Grab. Shear with pyrite disseminated throughout.

APPENDIX II

GEOCHEMICAL ANALYSIS RESULTS FOR THE GEOCHEMICAL PROGRAM

Eco-Tech LABORATORIES LTD.

ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AS 96-5140

LEVELLAND
530 CHESTER RD
DELTA, BC
V3M 5U8

15-Aug-96

ATTENTION: DON COATES

No. of samples received: 151
Sample type: ROCK
PROJECT: #NONE GIVEN
SHIPMENT: # 1
Samples submitted by: NOT INDICATED

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
5	C41-005	-	-	141.4	4.12	-	-
6	C41-006	-	-	293.8	8.57	2.06	2.66
89	C41-091	1.19	0.035	-	-	-	-
140	C41-142	56.02	1.634	670.4	19.55	-	-

QC/DATA:

Standard:

15-Aug-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

ICP CERTIFICATE OF ANALYSIS AS 96-5140

LEVELLAND
530 CHESTER RD
DELTA, BC
V3M 5U8

ATTENTION: DON COATES

No. of samples received: 151
Sample type: ROCK
PROJECT: #NONE GIVEN
SHIPMENT: # 1
Samples submitted by: NOT INDICATED

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	C41-001	205	6.2	4.17	190	70	<5	1.37	<1	183	24	1972	>10	<10	3.54	1698	14	0.04	91	1670	12	<5	20	28	0.11	<10	214	<10	<1	150
2	C41-002	5	<0.2	2.82	<5	70	15	2.45	<1	33	22	38	6.32	<10	2.16	1272	<1	0.16	11	2260	2	<5	<20	143	0.59	<10	153	<10	16	68
3	C41-003	5	1.2	3.33	10	80	<5	1.88	1	38	53	277	7.87	<10	3.10	2066	3	0.04	25	2100	20	<5	<20	54	0.11	<10	137	<10	<1	205
4	C41-004	5	<0.2	2.02	5	35	<5	3.28	<1	19	38	97	3.96	<10	1.98	1069	<1	0.04	18	1930	12	5	<20	70	0.13	<10	122	<10	5	73
5	C41-005	10	>30	0.89	15	225	<5	1.44	81	12	94	47	1.73	<10	0.42	772	4	<0.01	13	840	2522	10	<20	18	0.08	<10	26	<10	<1	6498
6	C41-006	65	>30	0.57	<5	300	<5	3.96	340	13	128	191	1.50	<10	0.34	827	<1	<0.01	<1	<10	>10000	<5	<20	252	0.05	<10	18	<10	<1	>10000
7	C41-007	750	7.6	2.88	<5	695	<5	1.70	26	<1	19	285	>10	<10	2.34	2012	39	0.07	52	<10	110	225	<20	351	0.05	<10	98	<10	<1	311
8	C41-008	290	11.4	2.10	85	75	<5	1.27	1	186	80	1522	>10	<10	1.56	1751	19	<0.01	60	80	50	<5	20	16	0.03	<10	49	<10	<1	107
9	C41-009	5	0.2	1.84	130	90	<5	1.90	<1	17	67	150	3.59	<10	0.61	829	<1	0.10	34	2490	34	<5	<20	125	0.11	<10	105	<10	4	98
10	C41-010	5	0.2	2.59	<5	110	<5	1.53	<1	26	90	159	6.04	<10	1.76	1183	2	0.04	24	2420	24	<5	<20	52	0.13	<10	121	<10	3	133
11	C41-011	5	<0.2	3.18	15	90	<5	1.88	<1	31	79	181	6.53	<10	2.85	1542	<1	0.03	26	2460	34	<5	<20	40	0.13	<10	163	<10	3	204
12	C41-012	15	0.8	2.56	20	85	<5	2.41	3	29	76	133	5.65	<10	2.77	1519	<1	0.02	25	2090	24	<5	<20	42	0.13	<10	162	<10	2	315
13	C41-013	5	0.2	3.84	15	55	<5	4.80	<1	29	77	95	7.21	<10	3.84	2073	4	0.02	26	2140	18	<5	<20	122	0.03	<10	208	<10	4	191
14	C41-014	65	2.4	1.95	110	50	<5	0.94	<1	70	76	1450	>10	<10	1.86	1110	9	0.02	31	1720	28	<5	20	27	0.09	<10	146	<10	<1	104
15	C41-015	45	0.2	1.88	30	35	<5	1.78	<1	22	64	70	3.68	<10	1.52	929	<1	0.04	17	1530	18	<5	<20	114	0.12	<10	95	<10	2	83
16	C41-016	5	0.4	2.77	20	55	<5	4.04	<1	24	77	123	5.14	<10	3.08	1904	<1	0.03	22	1900	54	<5	<20	49	0.13	<10	138	<10	2	153
17	C41-017	5	<0.2	2.17	10	70	<5	2.32	1	20	66	72	4.16	<10	2.03	1077	<1	0.06	20	2310	30	<5	<20	54	0.15	<10	142	<10	5	244
18	C41-018	5	<0.2	2.27	<5	80	5	1.13	3	17	29	47	4.99	<10	1.71	1312	<1	0.03	7	1710	54	<5	<20	36	0.12	<10	80	<10	2	411
19	C41-019	5	0.4	2.97	20	35	<5	1.46	<1	34	63	205	5.73	<10	2.55	1294	2	0.04	26	2290	12	<5	<20	64	0.09	<10	121	<10	<1	100
20	C41-020	5	<0.2	2.10	<5	40	<5	1.38	1	22	57	86	3.99	<10	2.12	1128	<1	0.04	20	2030	56	<5	<20	48	0.16	<10	126	<10	5	181
21	C41-021	5	0.8	2.89	25	40	<5	5.99	<1	29	77	108	4.62	<10	3.03	1373	<1	0.03	23	1890	172	<5	<20	151	0.13	<10	117	<10	2	114
22	C41-022	5	0.4	3.81	10	70	<5	5.04	1	41	78	225	7.32	<10	3.65	2423	2	0.04	27	2130	16	<5	<20	88	0.11	<10	147	<10	<1	153
23	C41-023	5	<0.2	3.18	<5	55	<5	1.62	1	32	95	110	6.43	<10	3.19	1525	<1	0.03	33	2250	18	<5	<20	38	0.15	<10	161	<10	4	168
24	C41-024	5	<0.2	2.91	<5	50	<5	2.69	<1	24	75	54	5.40	<10	3.00	1421	<1	0.04	24	2180	14	<5	<20	45	0.14	<10	149	<10	3	128
25	C41-025	5	<0.2	3.03	<5	75	<5	2.32	<1	28	83	90	5.41	<10	3.58	1424	<1	0.04	30	2280	22	<5	<20	51	0.17	<10	171	<10	6	132

ICP CERTIFICATE OF ANALYSIS AS 96-5140

LEVELLAND
530 CHESTER RD

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	C41-026	70	6.0	3.25	55	45	<5	0.75	<1	64	47	690	>10	<10	2.94	1275	5	<0.01	31	2140	20	<5	20	40	0.12	<10	119	<10	<1	129
27	C41-027	5	<0.2	2.91	<5	60	10	3.35	<1	26	65	54	5.30	<10	3.27	1533	<1	0.03	27	2470	14	<5	<20	71	0.16	<10	163	<10	5	138
28	C41-028	5	<0.2	2.68	<5	80	5	1.20	<1	24	76	38	5.18	<10	2.97	1747	<1	0.04	20	2540	14	<5	<20	50	0.18	<10	183	<10	6	146
29	C41-029	5	0.2	2.21	5	80	<5	0.95	<1	18	60	55	4.13	<10	1.68	1230	<1	0.09	11	1540	32	<5	<20	77	0.14	<10	97	<10	2	98
30	C41-030	5	<0.2	1.30	<5	50	<5	1.12	<1	13	28	48	3.28	<10	1.05	699	<1	0.06	4	1760	28	<5	<20	46	0.09	<10	63	<10	3	61
31	C41-031	5	0.8	1.75	15	50	<5	2.57	2	37	34	341	4.93	<10	1.47	1654	2	0.04	14	1540	22	<5	<20	35	0.08	<10	119	<10	2	135
32	C41-032	5	0.6	2.25	10	60	<5	3.73	1	30	39	259	4.66	<10	2.02	1406	<1	0.03	16	1700	30	<5	<20	60	0.12	<10	128	<10	3	149
33	C41-033	5	<0.2	1.84	<5	65	<5	1.02	<1	13	28	57	4.20	<10	1.64	1393	2	0.04	3	1580	48	<5	<20	27	0.07	<10	109	<10	1	142
34	C41-034	5	<0.2	3.57	<5	80	<5	3.27	1	32	80	136	6.58	<10	4.06	1841	<1	0.03	27	2200	26	<5	<20	73	0.16	<10	206	<10	5	164
35	C41-035	5	<0.2	1.92	<5	120	10	1.25	<1	16	45	4	4.74	<10	1.63	945	<1	0.04	1	1380	6	<5	<20	31	0.11	<10	92	<10	1	41
36	C41-036	5	<0.2	2.12	<5	165	5	1.31	<1	17	52	4	4.80	<10	1.95	1094	1	0.04	2	1380	6	<5	<20	31	0.12	<10	98	<10	2	44
37	C41-037	5	<0.2	2.46	<5	125	5	0.68	<1	18	41	24	5.01	<10	2.23	1214	<1	0.03	4	1450	6	<5	<20	20	0.13	<10	81	<10	3	68
38	C41-038	5	<0.2	2.76	<5	95	10	0.52	<1	17	45	7	4.94	<10	2.52	1257	<1	0.02	3	1360	8	<5	<20	18	0.13	<10	64	<10	2	86
39	C41-039	5	<0.2	2.04	<5	245	10	0.65	<1	16	55	6	5.08	<10	1.46	1113	2	<0.01	5	1550	6	<5	<20	25	0.09	<10	45	<10	2	39
40	C41-040	5	<0.2	2.00	<5	105	10	2.08	<1	17	50	7	4.73	<10	1.57	1017	<1	0.04	3	1430	4	<5	<20	34	0.12	<10	86	<10	2	34
41	C41-041	5	<0.2	3.26	<5	265	10	0.49	<1	20	40	10	7.53	<10	2.14	1295	4	<0.01	2	1610	10	<5	<20	8	0.08	<10	55	<10	<1	42
42	C41-042	5	<0.2	1.97	<5	640	5	2.46	<1	6	48	3	3.84	<10	0.66	1482	2	<0.01	2	1640	6	<5	<20	23	0.04	<10	27	<10	2	12
43	C41-043	5	<0.2	2.05	<5	205	10	0.75	<1	16	67	11	5.48	<10	1.38	1266	4	0.01	4	1530	8	<5	<20	13	0.10	<10	75	<10	3	35
44	C41-044	5	<0.2	2.75	<5	155	10	0.58	<1	19	68	33	5.73	<10	1.88	2774	<1	<0.01	5	1220	8	<5	<20	6	0.13	<10	39	<10	8	42
45	C41-045	5	<0.2	1.89	<5	315	5	1.70	<1	14	57	10	4.71	<10	1.31	1435	2	0.02	3	1430	8	<5	<20	24	0.10	<10	77	<10	3	37
46	C41-046	10	<0.2	1.96	<5	140	10	1.27	<1	18	59	4	4.87	<10	1.54	1049	<1	0.03	3	1460	6	<5	<20	30	0.10	<10	80	<10	2	37
47	C41-047	5	<0.2	1.85	<5	285	10	0.92	<1	15	62	9	5.05	<10	1.34	1376	2	0.02	4	1470	6	<5	<20	16	0.10	<10	79	<10	4	47
48	C41-048	5	<0.2	2.27	<5	190	<5	1.91	<1	17	63	4	4.63	<10	2.00	1290	<1	0.03	2	1450	6	<5	<20	114	0.12	<10	86	<10	3	52
49	C41-049	5	<0.2	2.34	<5	120	5	0.60	<1	18	69	7	5.13	<10	2.07	1168	2	0.04	4	1440	8	<5	<20	25	0.14	<10	108	<10	3	43
50	C41-050	5	<0.2	2.54	<5	135	10	0.59	<1	18	51	7	5.39	<10	2.25	1233	<1	0.03	3	1460	8	<5	<20	28	0.13	<10	93	<10	1	53
51	C41-051	5	<0.2	2.08	<5	130	5	0.54	<1	17	56	3	4.81	<10	1.92	1074	1	0.02	5	1470	8	<5	<20	24	0.12	<10	86	<10	2	42
52	C41-052	5	<0.2	1.73	<5	190	5	3.59	<1	15	46	19	4.52	<10	1.31	1421	1	0.02	3	1500	4	<5	<20	42	0.09	<10	72	<10	4	29
53	C41-053	10	<0.2	2.01	<5	135	5	0.59	<1	17	57	8	4.91	<10	1.70	1024	2	0.04	3	1420	8	<5	<20	32	0.10	<10	102	<10	3	48
54	C41-054	5	<0.2	2.11	<5	90	5	0.67	<1	17	48	7	4.75	<10	2.00	1038	1	0.02	3	1470	8	<5	<20	26	0.10	<10	82	<10	<1	44
55	C41-055	5	<0.2	2,11	<5	150	5	1.80	<1	17	50	3	4.87	<10	1.69	1492	2	0.02	6	1510	8	<5	<20	30	0.09	<10	72	<10	3	63
56	C41-056	5	<0.2	2.32	<5	55	5	2.53	<1	16	39	28	4.77	<10	2.17	1473	2	0.02	5	1790	16	<5	<20	37	0.04	<10	95	<10	5	90
57	C41-057	5	<0.2	2.00	5	55	<5	1.18	<1	28	56	103	4.46	<10	1.90	732	<1	0.04	23	2490	10	<5	<20	42	0.19	<10	156	<10	6	60
58	C41-058	10	<0.2	2.69	10	50	<5	1.68	<1	22	42	97	4.64	<10	2.31	1014	<1	0.07	19	2270	16	<5	<20	52	0.14	<10	155	<10	5	112
59	C41-059	5	<0.2	3.92	5	95	15	4.44	1	42	70	8	8.24	<10	3.90	1812	3	0.03	27	2490	16	<5	<20	124	0.07	<10	265	<10	3	240
60	C41-060	5	<0.2	2.43	5	75	<5	1.35	<1	26	49	92	4.55	<10	2.12	746	<1	0.05	22	2140	16	<5	<20	41	0.16	<10	157	<10	4	65

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	C41-061	5	<0.2	2.05	25	50	<5	1.19	<1	32	45	229	4.78	<10	1.87	652	<1	0.04	22	2110	28	<5	<20	51	0.19	<10	161	<10	5	95
62	C41-062	5	<0.2	3.31	<5	60	<5	2.71	<1	30	66	118	6.23	<10	3.75	1621	<1	0.03	25	2390	20	<5	<20	59	0.18	<10	217	<10	5	81
63	C41-063	5	<0.2	4.59	<5	60	10	3.63	1	30	52	47	8.88	<10	5.07	3451	4	0.03	18	1570	10	<5	<20	55	0.08	<10	166	<10	<1	196
64	C41-064	5	0.4	3.18	<5	210	<5	2.40	2	23	22	109	6.80	<10	2.94	1790	4	0.02	10	1930	46	<5	<20	64	0.02	<10	152	<10	2	150
65	C41-065	5	<0.2	1.63	<5	45	5	1.14	1	20	20	38	4.99	<10	1.46	910	<1	0.04	4	1490	32	<5	<20	38	0.18	<10	131	<10	5	145
66	C41-066	5	<0.2	2.62	<5	50	<5	1.73	1	25	57	94	5.24	<10	2.82	1842	<1	0.03	24	2020	18	<5	<20	53	0.16	<10	174	<10	6	208
67	C41-067	5	<0.2	2.02	<5	55	5	2.63	2	17	26	20	4.66	<10	2.01	1421	<1	0.03	6	1580	44	<5	<20	116	0.09	<10	140	<10	7	151
68	C41-068	5	<0.2	2.23	<5	20	10	1.28	<1	19	85	41	5.66	<10	1.84	1037	2	0.02	24	2230	12	<5	<20	61	0.08	<10	117	<10	2	69
69	C41-069	5	<0.2	1.60	<5	50	5	1.15	<1	15	25	18	3.45	<10	1.52	1078	<1	0.04	3	1520	30	<5	<20	34	0.16	<10	99	<10	6	109
70	C41-070	5	2.2	3.45	40	55	<5	1.33	<1	52	70	680	9.15	<10	3.44	1752	3	0.06	21	1860	14	<5	<20	30	0.12	<10	128	<10	<1	126
71	C41-071	5	<0.2	3.88	5	60	5	3.05	1	32	82	75	6.66	<10	4.37	1309	<1	0.03	26	2330	6	<5	<20	75	0.13	<10	268	<10	7	113
72	C41-072	5	0.4	2.95	10	70	<5	1.52	1	29	50	242	6.03	<10	2.93	1414	<1	0.04	19	2070	24	<5	<20	37	0.17	<10	199	<10	4	168
73	C41-073	5	<0.2	3.00	10	100	<5	1.08	<1	27	52	86	5.15	<10	2.84	1309	<1	0.04	20	2130	12	<5	<20	38	0.21	<10	193	<10	6	150
74	C41-074	10	<0.2	3.11	5	65	<5	1.20	<1	34	64	126	5.89	<10	3.54	1079	<1	0.03	25	2190	8	<5	<20	36	0.17	<10	198	<10	4	85
75	C41-075	5	<0.2	2.75	10	55	<5	1.86	<1	24	64	105	4.66	<10	2.83	890	<1	0.04	20	1980	22	<5	<20	43	0.18	<10	185	<10	5	81
76	C41-076	5	<0.2	1.87	5	50	5	1.79	<1	13	58	43	5.42	<10	1.08	723	<1	0.04	14	2120	6	<5	<20	84	0.16	<10	104	<10	3	46
77	C41-077	5	<0.2	2.50	5	45	<5	1.94	<1	21	73	114	4.81	<10	2.09	1158	8	0.04	22	2290	14	<5	<20	52	0.16	<10	145	<10	4	92
78	C41-078	5	<0.2	1.63	<5	80	<5	1.25	<1	12	33	20	3.73	<10	1.25	1371	<1	0.04	3	1560	20	<5	<20	36	0.12	<10	105	<10	3	88
79	C41-079	5	<0.2	2.17	15	300	<5	1.96	<1	13	59	82	2.22	<10	0.63	588	<1	0.24	20	2370	26	<5	<20	151	0.12	<10	118	<10	5	54
80	C41-081	5	0.2	2.52	25	115	5	8.73	<1	21	37	106	4.57	<10	2.38	2930	<1	0.10	23	1730	2	<5	<20	119	0.13	<10	138	<10	6	81
81	C41-083	5	<0.2	2.45	5	110	5	1.58	<1	20	45	71	4.58	<10	1.87	1085	<1	0.06	19	1940	26	<5	<20	49	0.16	<10	142	<10	5	106
82	C41-084	5	<0.2	2.38	10	55	<5	1.10	<1	36	44	156	5.29	<10	2.29	964	<1	0.05	22	1980	10	<5	<20	43	0.23	<10	180	<10	5	89
83	C41-085	5	<0.2	1.92	10	40	<5	0.90	<1	23	42	65	4.20	<10	1.78	733	<1	0.05	20	1830	8	<5	<20	47	0.19	<10	127	<10	7	79
84	C41-086	5	<0.2	2.49	10	90	<5	2.02	<1	31	67	177	5.15	<10	2.40	1343	<1	0.04	26	1970	12	<5	<20	54	0.19	<10	188	<10	5	84
85	C41-087	5	0.6	2.14	<5	40	<5	9.91	<1	10	20	37	3.92	<10	1.48	2424	2	0.02	2	1010	22	<5	<20	90	0.05	<10	54	<10	4	66
86	C41-088	5	6.2	5.02	25	90	<5	1.13	1	82	40	1410	>10	<10	4.47	3144	7	0.05	33	1640	12	<5	<20	45	0.13	<10	246	<10	<1	172
87	C41-089	5	0.4	3.94	5	85	<5	2.65	2	30	57	322	>10	<10	2.70	3245	7	0.02	14	1840	8	<5	20	35	0.10	<10	129	<10	<1	157
88	C41-090	280	13.6	3.92	165	80	<5	1.58	<1	77	50	965	>10	<10	3.10	2284	8	0.06	35	1530	16	<5	20	43	0.11	<10	183	<10	<1	100
89	C41-091	>1000	0.8	2.44	<5	30	<5	1.31	<1	20	85	272	9.02	<10	1.66	832	7	0.01	14	1670	<2	<5	<20	60	0.09	<10	178	<10	<1	78
90	C41-092	60	1.4	2.31	10	20	<5	1.65	1	25	88	447	5.63	<10	1.71	1126	4	0.04	21	1790	4	<5	<20	57	0.11	<10	142	<10	1	72
91	C41-093	95	4.8	2.56	10	20	<5	1.62	2	33	79	1914	6.30	<10	1.88	914	123	0.03	44	1980	8	<5	<20	105	0.10	<10	151	<10	<1	203
92	C41-094	5	0.6	3.21	10	70	<5	6.03	7	28	54	86	6.08	<10	3.24	2686	<1	0.03	23	1890	54	<5	<20	85	0.18	<10	198	<10	6	276
93	C41-095	5	0.4	1.53	<5	85	<5	3.52	<1	14	19	45	3.75	<10	0.90	1542	4	0.03	6	1610	8	<5	<20	66	0.02	<10	42	<10	4	67
94	C41-096	60	4.2	3.90	610	65	<5	1.87	<1	51	53	384	>10	<10	3.78	2345	9	0.02	29	1840	146	<5	<20	42	0.14	<10	246	<10	<1	410
95	C41-097	5	<0.2	2.63	10	115	5	1.86	1	21	41	24	4.89	<10	1.77	1256	<1	0.08	21	1890	28	<5	<20	66	0.18	<10	151	<10	5	141

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
96	C41-098	5	<0.2	2.77	15	45	<5	2.17	<1	26	57	106	5.45	<10	3.03	1365	<1	0.05	21	1950	14	<5	<20	56	0.18	<10	188	<10	7	147
97	C41-099	5	<0.2	2.68	20	70	<5	2.19	1	23	68	202	5.23	<10	2.65	1177	<1	0.06	25	2590	26	<5	<20	54	0.15	<10	172	<10	5	114
98	C41-100	5	<0.2	2.66	10	45	<5	1.26	<1	29	58	80	5.39	<10	2.67	996	<1	0.03	22	1890	12	<5	<20	43	0.25	<10	166	<10	5	76
99	C41-101	5	<0.2	2.41	<5	110	15	1.94	<1	23	36	5	6.93	<10	2.06	1481	1	0.05	2	1500	4	<5	<20	37	0.18	<10	144	<10	1	80
100	C41-102	5	<0.2	2.18	<5	55	10	1.50	<1	20	36	5	5.18	<10	1.83	1213	<1	0.03	2	1520	6	<5	<20	97	0.18	<10	90	<10	3	80
101	C41-103	5	<0.2	1.84	<5	120	5	2.61	<1	20	31	34	6.85	<10	1.15	1352	2	0.03	3	1520	18	<5	20	25	0.15	<10	90	<10	3	56
102	C41-104	5	<0.2	2.23	<5	135	5	3.88	<1	21	26	81	5.97	<10	1.42	1683	<1	0.02	2	1530	8	<5	<20	54	0.14	<10	74	<10	6	61
103	C41-105	5	<0.2	1.94	<5	150	<5	3.80	<1	19	44	80	5.60	<10	1.32	1494	3	0.05	4	1580	6	<5	<20	83	0.08	<10	63	<10	5	82
104	C41-106	5	<0.2	2.88	<5	65	<5	3.58	<1	31	18	165	6.53	<10	2.25	1850	2	0.04	10	2070	4	<5	<20	106	0.11	<10	101	<10	<1	85
105	C41-107	5	<0.2	2.46	<5	135	10	3.34	<1	30	13	3	7.97	<10	1.90	1407	3	0.10	3	1970	<2	<5	20	107	0.13	<10	144	<10	2	81
106	C41-108	5	<0.2	1.87	<5	105	5	1.71	<1	18	44	21	5.02	<10	1.42	1138	<1	0.09	3	1340	8	<5	<20	56	0.16	<10	108	<10	3	69
107	C41-109	5	<0.2	1.48	<5	210	10	0.68	<1	14	28	2	4.88	<10	0.56	386	<1	<0.01	2	1730	4	<5	20	7	0.21	<10	70	<10	4	33
108	C41-110	5	<0.2	2.34	<5	70	10	1.95	<1	22	47	3	5.60	<10	2.01	1450	<1	0.05	3	1550	8	<5	<20	77	0.19	<10	91	<10	3	80
109	C41-111	5	0.6	2.92	<5	185	<5	0.86	<1	27	18	139	5.57	<10	1.83	1970	2	0.01	11	1300	60	<5	<20	15	0.12	<10	47	<10	6	127
110	C41-112	5	0.2	2.09	<5	200	<5	0.66	<1	19	31	47	5.12	<10	1.45	1088	5	0.03	6	1810	8	<5	<20	25	<0.01	<10	67	<10	1	82
111	C41-113	5	<0.2	1.67	<5	190	10	3.22	<1	22	19	3	6.63	<10	1.28	1353	2	0.04	2	1940	2	<5	20	42	0.13	<10	96	<10	3	82
112	C41-114	5	<0.2	2.20	<5	870	10	3.62	<1	21	25	5	5.83	<10	1.47	1338	<1	0.09	2	1260	4	<5	<20	99	0.18	<10	99	<10	5	55
113	C41-115	5	<0.2	3.14	<5	150	<5	0.80	<1	26	73	72	6.81	<10	1.96	2084	6	0.01	73	1600	12	<5	<20	13	0.17	<10	72	<10	4	122
114	C41-116	5	12.8	3.14	15	135	<5	1.47	6	17	13	128	6.44	<10	2.40	1874	<1	0.03	3	1480	84	<5	<20	23	0.16	<10	68	<10	2	445
115	C41-117	5	<0.2	2.59	<5	180	10	0.86	<1	22	13	48	5.61	<10	1.54	1536	<1	0.03	5	1900	16	<5	<20	22	0.20	<10	66	<10	4	123
116	C41-118	5	1.8	2.80	95	140	<5	0.98	3	30	121	349	5.57	<10	2.18	1829	1	0.02	127	1280	44	<5	<20	10	0.15	<10	63	<10	7	232
117	C41-119	10	1.6	3.02	20	35	<5	1.47	<1	28	78	398	6.42	<10	2.75	1494	2	0.05	45	2030	12	<5	<20	71	0.09	<10	147	<10	<1	115
118	C41-120	15	<0.2	2.14	55	60	<5	0.94	<1	40	60	305	6.07	<10	2.30	850	6	0.04	22	2440	18	<5	<20	36	0.23	<10	166	<10	5	63
119	C41-121	5	<0.2	2.67	20	45	<5	1.05	<1	31	57	128	5.43	<10	2.75	918	<1	0.03	25	1860	18	<5	<20	62	0.21	<10	157	<10	5	116
120	C41-122	5	1.0	4.30	30	65	<5	1.48	<1	32	113	89	8.55	<10	4.37	2550	3	0.03	25	2050	12	<5	<20	57	0.09	<10	231	<10	<1	170
121	C41-123	10	1.4	3.13	680	55	<5	2.52	<1	32	89	394	8.38	<10	3.46	1653	17	0.01	33	1490	48	<5	<20	40	0.09	<10	204	<10	3	151
122	C41-124	5	<0.2	2.51	10	35	<5	1.30	<1	28	46	134	4.82	<10	2.41	832	<1	0.06	22	2330	18	<5	<20	66	0.18	<10	161	<10	5	66
123	C41-125	5	1.0	2.89	80	115	<5	1.86	<1	21	55	236	>10	<10	2.06	1427	3	0.11	7	2160	14	<5	20	86	0.19	<10	140	<10	<1	122
124	C41-126	5	0.6	3.36	25	35	<5	2.74	5	27	49	223	5.94	<10	3.63	1519	<1	0.05	21	2290	36	<5	<20	53	0.19	<10	263	<10	7	221
125	C41-127	5	1.0	2.62	25	40	<5	1.16	2	28	44	155	5.97	<10	2.92	1384	<1	0.04	21	2050	86	<5	<20	43	0.18	<10	168	<10	4	207
126	C41-128	10	1.2	4.10	15	65	<5	0.79	<1	39	50	264	>10	<10	4.13	1755	5	0.03	16	2040	18	<5	<20	41	0.17	<10	242	<10	<1	125
127	C41-129	10	0.4	3.20	15	45	<5	1.52	1	39	96	364	7.36	<10	3.42	1109	5	0.05	41	3460	12	<5	<20	74	0.16	<10	160	<10	5	107
128	C41-130	5	<0.2	2.27	15	70	<5	1.02	<1	26	70	114	5.05	<10	2.26	1084	<1	0.04	23	2590	12	<5	<20	35	0.18	<10	163	<10	6	134
129	C41-131	5	2.0	2.65	40	65	<5	9.58	1	21	20	93	6.21	<10	1.45	4017	1	0.01	9	1280	22	<5	20	110	0.13	<10	53	<10	4	110
130	C41-132	5	0.6	3.04	20	60	<5	2.09	2	34	76	86	6.06	<10	3.19	1265	<1	0.06	32	2800	36	<5	<20	47	0.20	<10	162	<10	6	130

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
131	C41-133	5	0.4	1.10	30	45	<5	0.71	<1	12	26	50	2.80	<10	0.90	457	<1	0.05	2	1840	18	<5	<20	33	0.11	<10	47	<10	4	34
132	C41-134	5	0.4	1.03	15	40	<5	0.78	<1	17	38	30	3.33	<10	0.78	433	2	0.05	3	1830	24	<5	<20	37	0.12	<10	48	<10	5	43
133	C41-135	5	5.6	0.93	140	35	<5	1.20	<1	12	145	334	4.62	<10	0.70	431	6	0.04	12	3940	46	<5	<20	31	0.09	<10	52	<10	4	37
134	C41-136	5	<0.2	1.67	370	55	<5	1.15	<1	14	50	73	3.30	<10	1.21	560	2	0.11	6	2070	16	<5	<20	64	0.11	<10	67	<10	5	55
135	C41-137	5	<0.2	1.62	75	50	<5	0.85	<1	13	52	39	3.74	<10	1.43	701	<1	0.08	3	1740	18	<5	<20	43	0.15	<10	66	<10	6	61
136	C41-138	5	<0.2	2.91	20	185	<5	1.19	<1	28	64	75	5.86	<10	2.85	1282	<1	0.06	27	2370	12	<5	<20	58	0.20	<10	186	<10	7	168
137	C41-139	5	<0.2	2.54	15	35	5	1.92	2	28	116	35	4.58	<10	2.53	1068	<1	0.03	33	2230	22	<5	<20	118	0.21	<10	123	<10	7	151
138	C41-140	5	2.4	3.00	615	95	<5	3.47	11	14	49	51	6.31	<10	1.68	2422	6	<0.01	5	1240	48	<5	<20	32	0.07	<10	39	<10	<1	826
139	C41-141	5	3.8	4.45	30	125	5	1.51	26	26	34	81	>10	<10	2.68	2679	5	<0.01	3	1570	110	<5	20	22	0.11	<10	58	<10	<1	1114
140	C41-142	✓ >1000	✓ >30	3.19	65	110	<5	1.94	18	34	92	>10000 ✓	6.17	<10	3.15	1569	2	0.02	22	1800	88	5	<20	38	0.12	<10	100	<10	<1	1327
141	C41-143	320	21.8	1.65	1520	75	<5	1.30	<1	267	54	1418	>10	<10	1.22	677	21	<0.01	156	5680	28	<5	20	27	0.06	30	48	<10	<1	101
142	C41-144	95	17.8	1.69	445	65	<5	0.74	<1	109	62	684	>10	<10	1.23	789	7	0.05	120	510	20	<5	20	19	0.24	<10	136	<10	<1	75
143	C41-145	10	7.0	3.21	150	100	<5	3.91	<1	85	60	682	9.67	<10	3.10	1991	6	0.02	59	1840	18	<5	20	69	0.16	<10	138	<10	<1	140
144	C41-146	5	1.8	3.09	325	85	<5	1.41	<1	60	57	459	8.69	<10	2.57	1606	2	0.06	54	1600	44	<5	<20	99	0.21	<10	117	<10	<1	147
145	C41-147	5	0.2	2.54	30	215	5	2.54	<1	18	61	46	4.48	<10	2.93	1689	<1	0.03	18	2070	22	<5	<20	41	0.19	<10	151	<10	6	145
146	C41-148	20	5.2	2.53	185	75	<5	0.93	<1	48	46	456	9.49	<10	2.60	1295	8	0.01	42	2030	20	<5	20	32	0.13	<10	103	<10	<1	104
147	C41-149	5	1.4	2.90	60	80	<5	1.25	<1	48	43	378	7.08	<10	2.16	1321	3	0.07	34	2120	12	<5	<20	52	0.16	<10	117	<10	<1	89
148	C41-150	5	3.0	2.28	60	70	<5	1.10	1	95	74	1242	9.73	<10	1.97	1355	3	0.04	94	2150	10	<5	20	40	0.22	<10	120	<10	1	164
149	C41-151	5	1.0	1.65	30	75	<5	1.35	<1	36	33	321	5.60	<10	1.71	1007	3	0.02	7	1230	18	<5	<20	18	0.08	<10	47	<10	<1	95
150	C41-152	5	<0.2	2.70	45	125	5	2.06	<1	24	79	73	5.57	<10	2.77	1453	<1	0.03	27	2550	12	<5	<20	55	0.20	<10	159	<10	7	199
151	C41-153	5	0.2	1.92	20	100	<5	1.20	<1	27	67	241	4.70	<10	1.60	812	<1	0.05	24	2510	10	<5	<20	58	0.23	<10	148	<10	6	104

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
QC/DATA:																														
Resplit:																														
1	C41-001	210	6.4	4.33	200	75	<5	1.42	<1	189	34	1799	>10	<10	3.64	1807	15	0.04	97	1720	14	<5	20	30	0.11	<10	231	<10	<1	160
36	C41-036	5	<0.2	2.19	<5	165	10	1.32	<1	17	52	4	5.00	<10	1.99	1126	<1	0.05	4	1440	8	<5	<20	31	0.13	<10	102	<10	2	47
71	C41-071	5	<0.2	4.03	<5	70	<5	3.11	2	34	86	77	6.95	<10	4.48	1358	<1	0.03	28	2470	6	<5	<20	78	0.14	<10	275	<10	6	123
106	C41-108	5	0.2	1.84	<5	100	<5	1.75	<1	18	50	22	5.03	<10	1.42	1158	<1	0.08	5	1390	6	<5	<20	55	0.15	<10	107	<10	3	73
141	C41-143	390	22.0	1.73	1580	75	<5	1.27	<1	273	50	1486	>10	<10	1.28	708	20	<0.01	163	5570	28	<5	20	26	0.06	30	51	<10	<1	96
Repeat:																														
1	C41-001	240	6.2	4.10	195	70	<5	1.35	<1	184	24	1942	>10	<10	3.47	1679	13	0.03	91	1720	16	<5	20	27	0.10	<10	210	<10	<1	153
10	C41-010	5	0.4	2.52	<5	115	<5	1.48	<1	26	89	153	6.05	<10	1.72	1174	2	0.04	24	2470	28	<5	<20	51	0.12	<10	118	<10	3	142
19	C41-019	5	0.4	2.92	20	30	<5	1.42	<1	33	61	200	5.71	<10	2.52	1287	2	0.04	30	2340	14	<5	<20	59	0.08	<10	118	<10	<1	101
36	C41-036	5	<0.2	2.14	<5	160	5	1.35	<1	17	53	4	4.88	<10	1.96	1109	1	0.04	3	1420	6	<5	<20	32	0.13	<10	100	<10	3	46
45	C41-045	5	<0.2	1.86	<5	305	5	1.70	<1	14	58	10	4.68	<10	1.31	1425	2	0.02	3	1420	8	<5	<20	24	0.10	<10	77	<10	4	38
54	C41-054	5	<0.2	2.11	<5	85	<5	0.69	<1	17	48	7	4.76	<10	1.98	1041	<1	0.02	3	1480	8	<5	<20	26	0.10	<10	82	<10	<1	45
71	C41-071	5	<0.2	3.88	<5	60	<5	3.04	<1	32	82	74	6.68	<10	4.36	1310	<1	0.03	27	2310	6	<5	<20	74	0.12	<10	265	<10	6	115
80	C41-081	5	<0.2	2.48	15	110	<5	8.57	<1	21	36	106	4.50	<10	2.35	2889	<1	0.10	22	1720	2	<5	<20	116	0.13	<10	134	<10	6	79
89	C41-091	>1000	0.6	2.37	<5	25	<5	1.25	2	19	84	263	8.90	<10	1.63	817	7	0.01	14	1690	4	<5	<20	55	0.08	<10	173	<10	<1	80
106	C41-108	5	<0.2	1.89	<5	105	10	1.74	<1	19	47	22	5.08	<10	1.42	1147	<1	0.09	4	1340	4	<5	<20	59	0.17	<10	111	<10	3	70
115	C41-117	5	<0.2	2.60	<5	176	<5	0.86	<1	22	13	49	5.64	<10	1.54	1526	<1	0.03	4	1950	18	<5	<20	22	0.19	<10	66	<10	4	124
124	C41-128	5	0.6	3.33	20	35	<5	2.74	5	27	50	221	5.97	<10	3.60	1522	<1	0.04	22	2310	40	<5	<20	53	0.19	<10	261	<10	7	226
141	C41-143	305	22.8	1.71	1635	75	<5	1.34	<1	277	57	1437	>10	<10	1.26	704	22	<0.01	165	5940	30	<5	20	27	0.06	20	50	<10	<1	90
Standard:																														
GEO'96		150	1.4	1.76	60	180	<5	1.86	<1	20	64	83	4.36	<10	0.98	737	<1	0.02	22	800	26	<5	<20	68	0.11	<10	78	<10	3	71
GEO'96		140	1.2	1.85	65	165	<5	1.92	<1	20	66	85	4.41	<10	1.01	754	<1	0.02	20	720	24	<5	<20	62	0.12	<10	82	<10	4	69
GEO'96		140	1.4	1.96	60	180	<5	1.98	<1	21	69	85	4.02	<10	1.04	759	<1	0.02	22	790	20	<5	<20	60	0.14	<10	86	<10	4	70
GEO'96		140	1.4	1.97	60	170	<5	2.00	<1	21	69	89	4.10	<10	1.06	771	<1	0.02	24	710	22	<5	<20	67	0.13	<10	86	<10	4	70
GEO'96		-	1.4	1.98	60	170	<5	1.99	<1	21	69	89	4.06	<10	1.06	773	<1	0.02	20	810	22	<5	<20	69	0.14	<10	87	<10	4	71

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ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
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CERTIFICATE OF ASSAY AK 96-5182

LEVELLAND
530 CHESTER ROAD
DELTA, BC
V3M 5U8

29-Aug-96

ATTENTION: DON COATES

No. of samples received: 158
Sample type: ROCK
PROJECT #: CY CLAIMS
SHIPMENT #: 2
Samples submitted by: HEATHER WILKIE

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Cu (%)
13	LVLCYI166	-	-	3305.0	96.38	1.48
14	LVLCYI167	-	-	116.2	3.39	-
16	LVLCYI169	-	-	284.0	8.28	-
32	LVLCYI185	1.01	0.029	-	-	-
33	LVLCYI186	1.60	0.047	-	-	3.51
47	LVLCYI200	1.15	0.034	-	-	-
96	LVLCYI250	1.92	0.056	-	-	-
97	LVLCYI251	14.66	0.428	-	-	-
112	LVLCYI266	6.22	0.181	-	-	2.30
121	LVLCYI276	-	-	48.2	1.41	-
129	LVLCYI283	2.62	0.076	-	-	-
131	LVLCYI285	5.88	0.171	-	-	-
132	LVLCYI286	-	-	35.8	1.04	-

QC DATA:

MPI-a	-	-	68.0	1.98	1.44

ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

XLS/96kmisc#7

26-Aug-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

ICP CERTIFICATE OF ANALYSIS AS 96-5182

LEVELLAND
530 CHESTER ROAD
DELTA, BC
V3M 5U8

ATTENTION: DON COATES

No. of samples received: 158
Sample type: ROCK
PROJECT #: CY CLAIMS
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Samples submitted by: HEATHER WILKIE

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	LVLCYI154	5	<0.2	1.57	<5	105	5	0.61	<1	12	50	33	3.20	<10	1.29	1026	<1	0.06	3	1290	18	<5	<20	38	0.15	<10	81	<10	3	107
2	LVLCYI155	5	<0.2	1.98	25	50	<5	1.14	<1	26	64	112	4.21	<10	1.69	1039	<1	0.05	20	1910	8	<5	<20	54	0.32	<10	160	<10	6	103
3	LVLCYI156	5	<0.2	2.52	15	40	<5	1.19	<1	34	63	237	5.80	<10	2.24	1324	<1	0.03	28	2360	12	<5	<20	39	0.30	<10	177	<10	6	124
4	LVLCYI157	5	<0.2	2.41	<5	70	<5	1.18	<1	22	44	72	4.74	<10	2.11	923	<1	0.05	20	2000	18	<5	<20	55	0.24	<10	183	<10	6	92
5	LVLCYI158	5	<0.2	2.47	<5	80	<5	1.56	<1	25	49	105	4.96	<10	2.37	1110	<1	0.04	21	1860	12	<5	<20	49	0.25	<10	191	<10	6	85
6	LVLCYI159	5	<0.2	2.26	80	65	<5	1.22	<1	26	81	135	5.22	<10	1.99	836	<1	0.05	21	1910	28	<5	<20	58	0.25	<10	174	<10	4	125
7	LVLCYI160	10	<0.2	4.13	15	75	5	2.39	2	29	88	61	7.04	<10	4.64	1813	1	0.02	25	2120	102	<5	<20	45	0.16	<10	163	<10	3	286
8	LVLCYI161	5	<0.2	1.43	10	55	5	0.59	<1	10	27	19	3.26	<10	1.00	674	<1	0.05	3	1070	16	<5	<20	31	0.20	<10	60	<10	4	63
9	LVLCYI162	5	1.2	1.88	20	90	<5	0.26	3	14	34	131	4.67	<10	1.30	947	6	0.03	3	990	34	<5	<20	15	0.02	<10	71	<10	<1	1177
10	LVLCYI163	5	0.8	1.77	190	105	<5	1.34	<1	13	39	55	5.12	<10	1.03	1105	6	<0.01	3	990	46	<5	<20	22	<0.01	<10	35	<10	1	267
11	LVLCYI164	5	9.2	1.93	40	150	<5	4.01	<1	22	27	90	4.42	<10	0.67	1512	9	<0.01	12	1660	10	<5	<20	46	<0.01	<10	29	<10	4	37
12	LVLCYI165	5	2.4	1.78	1235	430	10	>10	<1	11	24	13	9.57	<10	2.88	7979	8	<0.01	4	350	<2	<5	<20	461	0.02	<10	41	<10	<1	50
13	LVLCYI166	70	>30	1.21	1530	135	<5	>10	72	21	26	>10000	7.35	<10	1.87	6987	5	<0.01	8	<10	6	2725	<20	355	0.02	<10	30	<10	3	1222
14	LVLCYI167	5	>30	0.78	725	55	<5	1.68	<1	11	108	292	5.91	<10	0.24	1189	10	<0.01	7	480	166	55	<20	32	<0.01	<10	16	<10	<1	323
15	LVLCYI168	5	6.6	1.85	1780	90	10	3.02	<1	14	78	26	7.68	<10	0.88	2196	10	<0.01	8	630	100	15	<20	38	0.01	<10	35	<10	<1	166
16	LVLCYI169	10	>30	1.88	200	85	<5	0.58	8	20	98	545	6.90	<10	1.04	1758	9	<0.01	12	660	44	195	<20	45	<0.01	<10	37	<10	<1	583
17	LVLCYI170	5	2.2	2.74	10	105	<5	3.43	<1	27	73	88	5.34	<10	2.82	1822	<1	0.05	21	1950	20	<5	<20	62	0.25	<10	207	<10	4	178
18	LVLCYI171	5	8.8	2.03	335	155	10	0.71	<1	18	64	72	>10	<10	0.96	1058	11	<0.01	12	740	86	<5	<20	121	0.02	<10	45	<10	<1	221
19	LVLCYI172	5	4.4	2.14	10	250	<5	2.67	<1	13	24	145	3.92	<10	2.20	1611	2	0.05	3	1280	10	5	<20	40	0.07	<10	97	<10	5	103
20	LVLCYI173	5	7.0	1.73	1115	120	20	0.35	<1	16	45	24	>10	<10	0.86	1221	23	<0.01	5	530	52	<5	<20	6	0.02	<10	29	<10	<1	43
21	LVLCYI174	5	3.2	2.08	95	140	<5	>10	<1	26	34	204	4.75	<10	1.42	3439	4	<0.01	25	1850	8	<5	<20	213	0.02	<10	61	<10	4	53
22	LVLCYI175	5	0.2	3.09	<5	85	<5	4.37	1	29	82	154	6.27	<10	3.05	2487	<1	0.02	22	2260	14	<5	<20	60	0.23	<10	228	<10	6	178
23	LVLCYI176	5	0.8	2.16	<5	405	<5	5.54	<1	15	26	84	4.45	<10	1.40	1524	<1	0.02	4	1080	18	<5	<20	95	0.08	<10	87	<10	3	97
24	LVLCYI177	5	<0.2	2.26	20	100	<5	1.98	<1	21	54	120	5.16	<10	2.12	1342	<1	0.10	23	2370	12	<5	<20	62	0.19	<10	155	<10	5	128
25	LVLCYI178	5	2.2	1.46	10	75	10	0.42	<1	14	35	27	4.48	<10	0.79	680	<1	<0.01	4	1290	48	<5	<20	9	0.13	<10	23	<10	4	60

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	LVLCYI179	10	<0.2	2.17	40	95	<5	1.06	<1	25	71	107	5.71	<10	2.13	738	<1	0.05	23	2250	8	<5	<20	38	0.29	<10	203	<10	5	80
27	LVLCYI180	5	<0.2	1.76	20	255	5	1.21	<1	22	66	95	4.37	<10	1.35	615	<1	0.07	20	2390	8	<5	<20	49	0.23	<10	134	<10	2	59
28	LVLCYI181	5	<0.2	1.77	25	85	10	0.84	<1	14	65	67	4.73	<10	1.51	444	<1	0.04	9	2030	12	<5	<20	36	0.29	<10	183	<10	4	52
29	LVLCYI182	5	<0.2	2.08	<5	245	5	2.07	<1	16	62	22	3.79	<10	1.26	1168	<1	0.04	5	1210	8	<5	<20	110	0.17	<10	61	<10	4	75
30	LVLCYI183	5	<0.2	2.16	<5	125	5	2.15	<1	11	43	7	3.81	<10	1.37	1205	<1	0.09	3	1330	8	<5	<20	73	0.15	<10	80	<10	6	70
31	LVLCYI184	115	1.4	2.19	<5	135	<5	1.77	<1	20	40	1530	4.72	<10	1.60	1275	15	0.05	6	1160	8	<5	<20	49	0.19	<10	93	<10	3	70
32	LVLCYI185	>1000	21.4	2.91	25	65	<5	1.59	13	35	42	5601	6.81	<10	1.73	1174	175	0.08	8	1460	200	<5	<20	53	0.20	<10	110	<10	1	1418
33	LVLCYI186	>1000	29.0	1.49	<5	45	<5	0.91	3	121	48	>10000	>10	<10	0.69	722	31	0.01	16	>10000	<2	<5	<20	53	<0.01	<10	67	<10	<1	142
34	LVLCYI187	5	<0.2	4.85	<5	85	5	2.90	<1	25	52	80	6.51	<10	2.19	1765	2	0.17	2	1960	6	<5	<20	115	0.15	<10	204	<10	<1	104
35	LVLCYI188	5	<0.2	2.75	<5	210	5	1.99	<1	25	27	97	7.66	<10	1.46	1499	5	<0.01	6	160	4	<5	<20	21	0.03	<10	102	<10	<1	61
36	LVLCYI189	5	<0.2	2.37	<5	130	10	3.35	<1	24	29	12	5.15	<10	1.85	1279	<1	0.06	11	1630	4	<5	<20	54	0.14	<10	98	<10	3	69
37	LVLCYI190	5	<0.2	2.89	<5	105	10	1.01	<1	28	15	5	7.00	<10	2.71	1226	<1	0.04	6	1730	4	<5	<20	36	0.18	<10	122	<10	3	58
38	LVLCYI191	5	<0.2	2.41	<5	120	10	0.69	<1	18	53	4	5.89	<10	1.56	941	2	<0.01	5	1100	6	<5	<20	13	0.14	<10	59	<10	<1	56
39	LVLCYI192	5	<0.2	2.09	<5	75	5	0.72	<1	20	27	8	5.81	<10	1.87	997	<1	0.04	4	1490	6	<5	<20	38	0.16	<10	141	<10	2	55
40	LVLCYI193	5	<0.2	1.86	<5	120	<5	0.28	<1	15	83	14	4.57	<10	1.24	1145	5	<0.01	4	930	8	<5	<20	7	0.05	<10	57	<10	2	39
41	LVLCYI194	5	<0.2	2.00	<5	110	10	1.69	<1	17	55	4	4.44	<10	1.78	1083	<1	0.04	2	1210	6	<5	<20	38	0.18	<10	95	<10	4	45
42	LVLCYI195	5	<0.2	2.42	<5	205	10	1.40	<1	17	41	4	5.72	<10	1.39	1151	3	<0.01	2	1230	6	<5	<20	15	0.09	<10	44	<10	2	46
43	LVLCYI196	5	<0.2	1.99	<5	135	10	0.56	<1	18	62	45	5.19	<10	1.35	1197	2	0.03	3	1190	8	<5	<20	20	0.19	<10	76	<10	3	53
44	LVLCYI197	5	<0.2	0.95	<5	100	<5	0.24	<1	14	114	5	3.23	<10	0.31	713	4	<0.01	3	800	6	<5	<20	4	0.08	<10	21	<10	1	12
45	LVLCYI198	5	<0.2	2.23	<5	160	10	0.52	<1	18	36	4	5.71	<10	1.38	1076	3	<0.01	2	1790	6	<5	<20	6	0.09	<10	51	<10	<1	69
46	LVLCYI199	5	<0.2	2.22	<5	105	10	0.62	<1	19	60	8	5.01	<10	1.82	1171	<1	0.04	4	1210	6	<5	<20	42	0.17	<10	93	<10	2	52
47	LVLCYI200	>1000	28.6	0.24	10	115	145	0.09	<1	13	174	86	1.87	<10	0.09	533	8	<0.01	4	150	38	<5	<20	1	0.02	<10	6	<10	<1	6
48	LVLCYI201	5	<0.2	2.08	<5	125	<5	1.90	<1	17	52	75	4.81	<10	1.66	1236	<1	0.02	2	1190	6	<5	<20	33	0.13	<10	77	<10	4	58
49	LVLCYI202	5	0.4	2.32	<5	165	10	4.07	<1	15	56	4	5.78	<10	1.08	2995	8	<0.01	3	1320	4	<5	<20	41	<0.01	<10	45	<10	1	45
50	LVLCYI203	5	16.6	0.54	10	30	<5	1.30	<1	45	104	5646	5.06	<10	0.24	1348	12	<0.01	6	350	16	<5	<20	22	<0.01	<10	13	<10	<1	15
51	LVLCYI204	5	<0.2	1.66	<5	200	5	3.02	<1	13	62	16	4.08	<10	1.20	1205	2	0.02	3	1180	4	<5	<20	58	0.08	<10	59	<10	6	41
52	LVLCYI205	5	0.2	2.10	<5	155	10	0.49	<1	18	71	9	5.62	<10	1.36	1208	6	0.01	4	1280	8	<5	<20	15	0.02	<10	65	<10	3	57
53	LVLCYI206	140	0.4	2.46	<5	105	<5	1.83	<1	21	44	164	4.65	<10	1.42	1395	<1	<0.01	23	2590	8	<5	<20	28	0.10	<10	68	<10	6	62
54	LVLCYI207	5	0.6	2.48	25	35	<5	1.45	<1	18	74	235	7.49	<10	1.40	1024	4	<0.01	16	1970	20	<5	<20	131	0.13	<10	123	<10	<1	65
55	LVLCYI208	5	<0.2	2.30	10	80	<5	1.50	<1	26	68	107	4.45	<10	1.61	952	<1	0.07	25	2040	16	<5	<20	81	0.26	<10	173	<10	5	199
56	LVLCYI209	10	<0.2	2.33	<5	40	<5	1.00	<1	27	63	174	4.96	<10	1.98	887	<1	0.03	17	1340	16	<5	<20	53	0.37	<10	202	<10	2	108
57	LVLCYI210	5	<0.2	2.60	<5	70	10	1.68	<1	23	81	42	5.70	<10	2.83	1767	<1	0.04	22	2170	8	<5	<20	39	0.24	<10	198	<10	5	97
58	LVLCYI211	10	<0.2	1.69	25	55	15	0.63	<1	14	58	39	4.36	<10	1.22	659	<1	0.05	10	1310	8	<5	<20	35	0.20	<10	113	<10	2	45
59	LVLCYI212	35	0.6	2.69	40	60	<5	2.00	<1	18	62	276	4.77	<10	1.75	1661	<1	0.05	23	2160	24	<5	<20	73	0.18	<10	138	<10	5	290
60	LVLCYI213	5	0.2	3.70	5	95	10	4.24	1	27	78	57	6.78	<10	3.16	2515	2	0.02	28	2250	22	<5	<20	134	0.08	<10	210	<10	5	280

LEVELLAND ICP CERTIFICATE OF ANALYSIS AS 96-5182 ECO-TECH LABORATORIES LTD.

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	LVLCYI214	5	<0.2	2.57	<5	40	10	3.23	<1	22	64	53	5.70	<10	2.30	1628	<1	0.04	12	1810	14	<5	<20	46	0.14	<10	187	<10	2	78
62	LVLCYI215	145	2.6	2.23	65	65	<5	0.88	<1	35	64	394	9.37	<10	1.84	1250	2	0.03	22	2100	42	<5	<20	41	0.25	<10	153	<10	<1	114
63	LVLCYI216	5	<0.2	2.61	<5	80	5	1.22	<1	25	65	20	4.81	<10	2.52	1075	<1	0.04	28	2320	14	<5	<20	41	0.28	<10	184	<10	7	147
64	LVLCYI217	5	<0.2	2.23	5	60	<5	0.84	2	27	63	89	5.07	<10	2.11	1137	<1	0.04	13	1970	16	<5	<20	42	0.12	<10	149	<10	1	155
65	LVLCYI218	5	0.8	1.05	10	45	<5	0.76	<1	14	46	192	4.22	<10	0.60	529	1	0.02	8	1120	22	<5	<20	17	0.11	<10	79	<10	1	33
66	LVLCYI219	5	0.4	1.15	<5	75	<5	0.80	<1	14	51	114	3.40	<10	0.72	573	2	0.05	4	1450	22	<5	<20	60	0.13	<10	85	<10	4	72
67	LVLCYI220	30	3.6	1.00	<5	45	<5	2.04	<1	8	20	503	8.34	10	0.73	462	8	0.02	3	6580	4	<5	<20	34	0.05	<10	87	<10	12	24
68	LVLCYI221	5	2.0	3.79	<5	45	<5	1.88	12	35	50	224	7.52	<10	2.72	2120	2	<0.01	32	2380	150	<5	<20	30	0.13	<10	117	<10	2	809
69	LVLCYI222	5	1.4	3.69	<5	95	<5	4.25	1	30	63	99	8.78	<10	1.87	2806	<1	0.01	26	2170	24	<5	<20	42	0.18	<10	180	<10	2	176
70	LVLCYI223	5	<0.2	4.36	10	95	15	1.49	<1	25	59	31	>10	<10	3.04	2052	1	<0.01	22	2470	12	<5	<20	23	0.23	<10	216	<10	2	110
71	LVLCYI224	5	<0.2	1.40	45	100	5	0.66	<1	10	43	21	2.96	<10	0.77	459	<1	0.15	4	1500	8	<5	<20	70	0.09	<10	45	<10	2	28
72	LVLCYI225	5	<0.2	2.35	<5	60	<5	1.65	<1	20	63	55	4.08	<10	2.26	1328	<1	0.06	23	2010	10	<5	<20	38	0.16	<10	140	<10	4	90
73	LVLCYI226	5	4.4	1.53	645	115	<5	2.14	<1	20	72	100	4.74	<10	0.60	1773	2	<0.01	21	1640	34	<5	<20	20	0.09	<10	46	<10	3	61
74	LVLCYI227	5	<0.2	1.54	5	80	5	0.52	<1	7	40	37	3.68	<10	1.04	610	<1	0.06	2	1210	12	<5	<20	44	0.16	<10	100	<10	3	50
75	LVLCYI228	5	<0.2	3.18	20	70	<5	2.13	<1	31	80	275	8.26	<10	3.06	1395	<1	0.08	25	2330	14	<5	<20	50	0.19	<10	246	<10	3	154
76	LVLCYI229	20	0.6	5.27	<5	60	<5	0.81	1	37	58	951	>10	<10	3.53	1702	1	0.01	36	2270	4	<5	<20	16	0.40	<10	408	<10	<1	110
77	LVLCYI230	5	<0.2	1.89	15	110	<5	0.51	<1	16	55	31	4.68	<10	1.57	603	<1	0.09	8	1040	16	<5	<20	48	0.15	<10	95	<10	<1	40
78	LVLCYI231	5	2.4	2.51	45	70	10	0.44	<1	18	28	75	8.66	<10	1.11	943	3	0.02	6	1680	156	<5	<20	18	0.17	<10	74	<10	<1	87
79	LVLCYI233	5	<0.2	2.33	<5	165	5	1.91	<1	13	60	5	3.53	<10	1.71	759	<1	0.09	2	1160	8	5	<20	78	0.09	<10	49	<10	<1	35
80	LVLCYI234	5	<0.2	1.74	<5	175	5	0.45	<1	16	50	11	4.04	<10	1.03	830	<1	0.01	5	1240	4	<5	<20	8	0.10	<10	45	<10	2	36
81	LVLCYI235	5	<0.2	1.84	<5	110	5	0.44	<1	15	37	7	4.53	<10	1.32	1191	<1	0.03	3	1200	6	<5	<20	8	0.11	<10	73	<10	2	59
82	LVLCYI236	5	<0.2	1.76	<5	100	<5	0.52	<1	15	45	10	4.30	<10	1.37	1265	<1	0.04	4	1260	4	<5	<20	17	0.10	<10	87	<10	2	54
83	LVLCYI237	5	<0.2	3.02	<5	80	5	0.71	<1	21	18	2	5.29	<10	2.66	1472	<1	0.05	4	1700	8	<5	<20	51	0.11	<10	81	<10	<1	77
84	LVLCYI238	5	<0.2	2.72	<5	155	10	0.34	<1	27	37	26	7.69	<10	1.29	1427	5	<0.01	2	1050	6	<5	<20	7	0.04	<10	62	<10	<1	56
85	LVLCYI239	5	<0.2	2.31	<5	105	10	1.96	<1	20	44	16	8.54	<10	1.76	1370	3	0.06	6	1930	<2	<5	<20	30	0.09	<10	218	<10	<1	46
86	LVLCYI240	5	<0.2	1.23	<5	145	<5	0.63	<1	11	16	5	2.98	<10	0.49	760	<1	<0.01	8	1720	4	<5	<20	4	0.13	<10	31	<10	4	24
87	LVLCYI241	10	2.2	2.22	10	140	<5	0.26	<1	140	36	1202	>10	<10	0.79	737	11	<0.01	3	830	4	<5	<20	3	0.07	10	45	<10	<1	37
88	LVLCYI242	5	<0.2	1.97	<5	80	<5	0.75	<1	16	26	7	3.62	<10	1.41	793	<1	0.07	2	1460	4	<5	<20	71	0.07	<10	34	<10	<1	38
89	LVLCYI243	5	<0.2	2.28	<5	240	10	1.79	<1	17	19	16	5.84	<10	1.21	1609	<1	0.11	3	1700	6	<5	<20	69	0.13	<10	123	<10	<1	55
90	LVLCYI244	5	0.6	2.20	15	95	<5	1.30	<1	20	25	183	3.71	<10	1.08	668	<1	0.10	9	1560	42	<5	<20	58	0.10	<10	76	<10	2	115
91	LVLCYI245	5	<0.2	3.51	<5	405	<5	1.36	<1	18	43	73	4.89	<10	1.52	1159	<1	0.19	13	1370	8	<5	<20	118	0.18	<10	125	<10	3	68
92	LVLCYI246	5	<0.2	1.47	<5	90	<5	0.80	<1	11	32	109	3.65	<10	0.81	607	2	0.09	2	1190	6	<5	<20	29	0.10	<10	64	<10	1	47
93	LVLCYI247	5	<0.2	3.48	15	120	<5	2.08	<1	21	15	87	4.53	<10	1.09	878	3	0.25	2	1680	8	<5	<20	114	0.12	<10	74	<10	2	72
94	LVLCYI248	5	<0.2	1.87	<5	265	5	1.19	<1	15	49	13	4.39	<10	1.27	2254	1	0.03	4	1210	4	<5	<20	22	0.08	<10	62	<10	2	43
95	LVLCYI249	10	<0.2	0.77	5	<5	<5	1.38	<1	4	95	3	0.90	<10	0.02	182	<1	<0.01	2	930	8	<5	<20	238	0.11	<10	18	<10	1	2

LEVELLAND   ICP CERTIFICATE OF ANALYSIS AS 06-5182   ECO-TECH LABORATORIES LTD.

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
96	LVLCYI250	>1000	1.8	2.42	260	130	30	0.08	<1	225	44	83	>10	<10	0.82	1179	67	<0.01	2	320	18	<5	<20	4	0.03	<10	58	<10	<1	71
97	LVLCYI251	>1000	7.6	1.64	170	170	<5	0.12	<1	274	47	1127	>10	<10	0.49	683	64	<0.01	7	160	96	<5	<20	6	0.02	<10	28	<10	<1	57
98	LVLCYI252	75	<0.2	1.81	<5	110	5	3.51	<1	15	32	9	4.39	<10	1.31	1077	2	0.04	2	1210	4	<5	<20	75	0.08	<10	83	<10	<1	35
99	LVLCYI253	5	<0.2	1.27	<5	245	5	1.55	<1	8	47	8	2.56	<10	0.62	1410	1	<0.01	3	1270	6	<5	<20	20	0.03	<10	24	<10	2	23
100	LVLCYI254	5	<0.2	2.74	25	475	10	0.63	<1	20	25	2	6.97	<10	1.32	1568	4	<0.01	3	1290	6	<5	<20	11	0.05	<10	39	<10	<1	38
101	LVLCYI255	5	<0.2	1.27	<5	180	<5	1.29	<1	8	44	9	2.54	<10	0.59	1264	1	<0.01	3	1150	4	<5	<20	16	0.02	<10	19	<10	5	22
102	LVLCYI256	5	0.2	1.53	<5	175	<5	6.34	<1	11	51	126	3.33	<10	0.97	2068	2	<0.01	3	1030	<2	<5	<20	87	0.04	<10	35	<10	5	38
103	LVLCYI257	5	0.6	2.74	<5	1315	10	>10	<1	15	53	14	5.33	<10	1.36	6453	4	<0.01	4	590	4	<5	<20	72	0.04	<10	40	<10	6	49
104	LVLCYI258	5	<0.2	1.96	<5	330	10	1.57	<1	16	41	8	4.92	<10	1.18	1708	2	0.02	10	1400	4	<5	<20	27	0.07	<10	53	<10	2	47
105	LVLCYI259	5	<0.2	1.10	<5	610	<5	1.96	<1	10	49	8	2.50	<10	0.44	1527	<1	<0.01	12	1210	6	<5	<20	27	0.05	<10	21	<10	4	22
106	LVLCYI260	5	<0.2	2.10	<5	285	10	1.43	<1	12	47	7	4.14	<10	1.26	1111	2	<0.01	3	1230	6	<5	<20	17	0.06	<10	41	<10	<1	39
107	LVLCYI261	5	<0.2	1.74	<5	300	<5	2.55	<1	8	44	4	3.06	<10	0.68	1794	1	<0.01	3	1400	4	<5	<20	26	0.05	<10	28	<10	3	28
108	LVLCYI262	5	<0.2	1.06	<5	215	<5	3.01	<1	6	18	1	2.98	<10	0.41	1127	<1	<0.01	3	1550	2	<5	<20	33	0.07	<10	26	<10	3	14
109	LVLCYI263	135	1.0	3.81	<5	110	<5	2.25	1	39	8	1197	>10	<10	2.83	2189	10	0.06	4	1580	6	<5	<20	48	0.06	<10	175	<10	<1	114
110	LVLCYI264	5	<0.2	3.00	<5	115	10	4.13	<1	22	4	10	5.86	<10	1.87	1766	1	0.02	2	1640	6	<5	<20	43	0.08	<10	53	<10	2	65
111	LVLCYI265	130	1.6	0.92	<5	90	<5	2.96	<1	25	14	877	>10	<10	0.20	1213	15	0.04	9	870	<2	<5	<20	7	0.02	<10	33	<10	<1	41
112	LVLCYI266	>1000	17.2	0.79	55	35	<5	1.40	1	94	13	>10000	>10	<10	0.43	754	16	0.01	21	1100	2	<5	<20	9	0.02	<10	32	<10	<1	150
113	LVLCYI267	20	<0.2	1.99	10	110	<5	0.77	<1	19	32	126	4.13	<10	0.93	1212	6	<0.01	14	1200	14	<5	<20	9	0.11	<10	31	<10	3	45
114	LVLCYI268	5	<0.2	2.14	<5	105	5	0.81	<1	17	24	37	4.50	<10	1.45	1067	<1	0.05	3	1350	8	<5	<20	41	0.16	<10	99	<10	3	66
115	LVLCYI269	5	<0.2	1.38	<5	120	<5	0.61	<1	11	12	24	2.75	<10	0.61	721	1	<0.01	23	1020	14	<5	<20	8	0.06	<10	22	<10	6	36
116	LVLCYI270	5	<0.2	2.31	<5	160	5	1.28	<1	15	19	23	5.19	<10	1.11	1117	1	0.04	3	1210	6	<5	<20	25	0.09	<10	76	<10	<1	50
117	LVLCYI271	70	7.4	1.15	<5	40	<5	1.32	2	69	14	3195	7.40	<10	0.94	1456	17	0.01	27	1240	<2	<5	<20	16	0.02	<10	44	<10	<1	91
118	LVLCYI272	5	0.6	1.95	<5	80	10	>10	2	10	11	16	6.66	<10	1.98	6631	8	<0.01	3	220	<2	<5	<20	264	0.02	<10	47	<10	2	56
119	LVLCYI273	10	<0.2	1.68	<5	260	<5	3.16	<1	11	28	21	4.02	<10	0.76	1554	1	<0.01	3	1210	4	<5	<20	20	0.05	<10	41	<10	<1	43
120	LVLCYI274	10	<0.2	2.17	<5	420	5	2.03	<1	13	38	38	3.94	<10	1.29	2021	1	<0.01	3	1200	6	<5	<20	28	0.06	<10	37	<10	3	40
121	LVLCYI275	240	>30	2.68	60	210	50	0.19	<1	190	81	52	>10	<10	1.46	1501	64	<0.01	11	190	32	<5	<20	9	0.04	<10	58	<10	<1	63
122	LVLCYI276	5	<0.2	2.57	<5	260	5	1.22	<1	15	55	14	5.51	<10	1.41	1573	3	0.02	7	1290	8	<5	<20	14	0.09	<10	57	<10	<1	68
123	LVLCYI277	5	<0.2	1.74	<5	90	<5	1.01	<1	13	60	4	3.65	<10	1.23	638	1	0.10	5	1170	6	<5	<20	72	0.10	<10	69	<10	<1	59
124	LVLCYI278	10	<0.2	3.12	<5	220	10	1.24	<1	21	34	5	5.77	<10	1.54	1506	3	<0.01	4	1220	8	<5	<20	16	0.09	<10	66	<10	<1	60
125	LVLCYI279	5	<0.2	2.03	<5	190	10	0.61	<1	13	45	5	3.65	<10	1.15	923	<1	0.04	4	1170	10	<5	<20	32	0.10	<10	42	<10	<1	43
126	LVLCYI280	5	0.2	1.86	<5	170	<5	0.70	<1	13	69	6	3.78	<10	0.77	1937	4	<0.01	5	1320	8	<5	<20	10	0.03	<10	41	<10	2	52
127	LVLCYI281	30	0.2	5.08	<5	60	15	0.16	<1	109	63	16	>10	<10	3.10	2427	13	<0.01	1	380	4	<5	<20	1	0.03	<10	85	<10	<1	162
128	LVLCYI282	10	<0.2	1.77	<5	195	<5	0.41	<1	14	67	25	3.86	<10	0.94	1251	5	<0.01	5	1310	6	<5	<20	6	0.04	<10	27	<10	1	41
129	LVLCYI283	>1000	28.0	1.27	25	95	<5	0.07	<1	93	66	9772	>10	<10	0.43	633	74	<0.01	3	390	8	<5	<20	26	0.02	<10	34	<10	<1	42
130	LVLCYI284	10	<0.2	1.97	<5	250	<5	0.90	<1	11	56	39	3.72	<10	1.22	942	3	0.01	5	1330	6	<5	<20	17	0.06	<10	34	<10	3	46

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
131	LVLCYI285	>1000	3.2	1.37	75	80	40	0.05	<1	111	98	30	>10	<10	0.56	485	44	<0.01	2	<10	6	<5	<20	<1	0.01	10	29	<10	<1	43
132	LVLCYI286	170	>30	1.94	15	95	<5	0.22	1	161	74	5864	>10	<10	0.85	650	21	<0.01	2	730	2	<5	<20	6	0.07	<10	48	<10	<1	101
133	LVLCYI287	10	<0.2	2.05	<5	155	<5	0.86	<1	17	56	42	3.96	<10	1.45	741	<1	0.06	3	1190	6	<5	<20	30	0.12	<10	80	<10	1	31
134	LVLCYI288	10	<0.2	2.56	<5	335	10	1.93	<1	20	17	7	5.81	<10	2.10	1126	2	0.06	2	1740	6	<5	<20	41	0.08	<10	83	<10	2	48
135	LVLCYI289	5	1.4	2.66	<5	25	10	>10	3	29	35	61	9.86	<10	2.05	4519	8	<0.01	14	260	<2	<5	<20	920	0.02	<10	66	<10	7	93
136	LVLCYI290	5	<0.2	3.12	<5	185	5	2.67	<1	18	20	5	5.61	<10	1.70	1051	1	0.09	2	1740	10	<5	<20	58	0.12	<10	74	<10	2	63
137	LVLCYI291	5	1.2	2.72	45	180	<5	0.56	<1	24	18	461	6.16	<10	1.63	662	2	<0.01	8	1820	16	<5	<20	9	0.10	<10	46	<10	<1	50
138	LVLCYI292	5	<0.2	2.08	10	150	10	1.06	<1	17	20	7	5.27	<10	1.32	830	2	0.09	3	1610	14	<5	<20	36	0.10	<10	50	<10	1	33
139	LVLCYI293	5	<0.2	2.06	35	145	5	0.75	<1	14	39	6	4.91	<10	1.13	761	3	0.05	4	1690	16	<5	<20	26	0.11	<10	43	<10	<1	38
140	LVLCYI294	5	<0.2	1.96	<5	270	10	1.85	<1	16	19	6	5.59	<10	0.78	706	1	0.03	4	1690	8	<5	<20	19	0.09	<10	61	<10	<1	36
141	LVLCYI295	5	<0.2	1.69	<5	230	<5	0.88	<1	11	28	36	2.41	<10	0.59	1091	<1	<0.01	3	1510	10	<5	<20	9	0.12	<10	27	<10	4	43
142	LVLCYI296	5	<0.2	2.33	<5	80	10	1.37	<1	18	38	4	4.79	<10	2.01	1086	<1	0.05	6	1270	10	<5	<20	37	0.12	<10	104	<10	<1	58
143	LVLCYI297	345	1.6	2.56	365	255	<5	0.41	<1	52	61	298	8.09	<10	1.64	1213	6	<0.01	28	820	16	<5	<20	8	0.05	<10	70	<10	<1	168
144	LVLCYI298	5	<0.2	2.18	<5	140	10	1.05	<1	17	38	6	5.93	<10	1.73	975	<1	0.08	4	1430	6	<5	<20	38	0.14	<10	119	<10	<1	62
145	LVLCYI299	60	3.8	0.83	215	115	<5	0.33	<1	20	43	448	5.16	<10	0.19	188	40	<0.01	5	1440	20	<5	<20	5	0.10	<10	20	<10	<1	19
146	LVLCYI300	5	<0.2	3.02	<5	165	15	1.02	<1	32	24	4	7.79	<10	2.62	1312	<1	0.04	5	1340	8	<5	<20	18	0.15	<10	151	<10	<1	175
147	LVLCYI301	5	<0.2	2.09	<5	145	5	0.47	<1	15	16	25	4.03	<10	1.22	721	1	<0.01	3	1880	10	<5	<20	7	0.04	<10	36	<10	3	53
148	LVLCYI302	5	<0.2	2.71	<5	320	10	1.71	<1	21	13	22	5.43	<10	1.18	965	2	0.02	5	1630	8	<5	<20	21	0.07	<10	55	<10	<1	73
149	LVLCYI303	5	<0.2	2.88	10	295	10	0.50	<1	15	13	5	6.09	<10	1.77	747	3	0.04	7	1990	16	<5	<20	21	0.10	<10	77	<10	<1	60
150	LVLCYI304	5	0.2	2.41	<5	175	10	0.48	<1	23	20	9	5.40	<10	1.31	807	2	0.02	5	1500	18	<5	<20	16	0.07	<10	36	<10	<1	57
151	LVLCYI305	5	<0.2	1.72	<5	450	10	0.61	<1	19	17	3	4.96	<10	1.06	485	<1	0.04	4	1660	6	<5	<20	20	0.08	<10	55	<10	<1	50
152	LVLCYI306	5	<0.2	2.18	<5	180	10	0.43	<1	18	30	5	5.35	<10	1.56	1188	<1	0.03	5	1160	8	<5	<20	12	0.11	<10	68	<10	<1	65
153	LVLCYI307	5	<0.2	3.67	<5	125	15	0.97	<1	31	17	6	6.59	<10	2.93	1736	<1	0.05	6	1780	10	<5	<20	106	0.14	<10	137	<10	<1	76
154	LVLCYI309	5	<0.2	2.58	<5	345	10	3.00	<1	22	21	1	6.64	<10	1.73	1369	2	0.14	4	1660	8	<5	<20	100	0.11	<10	157	<10	<1	104
155	LVLCYI310	5	<0.2	2.11	<5	175	5	2.34	<1	16	28	24	4.94	<10	1.55	1137	<1	0.08	2	1250	8	<5	<20	36	0.13	<10	94	<10	<1	60
156	LVLCYI311	15	<0.2	1.50	<5	475	<5	3.51	<1	16	52	117	3.45	<10	0.81	1130	8	<0.01	4	1530	6	<5	<20	62	0.09	<10	23	<10	3	45
157	LVLCYI312	5	<0.2	2.28	185	90	<5	0.81	<1	14	68	262	4.78	<10	1.17	765	19	0.10	35	1420	16	<5	<20	43	0.09	<10	71	<10	<1	108
158	LVLCYI313	5	<0.2	3.00	<5	110	15	2.27	<1	32	37	6	7.61	<10	2.91	1600	3	0.05	9	1200	8	<5	<20	29	0.12	<10	181	<10	<1	144

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
QC DATA:																														
Resplit:																														
R/S 1	LVLCYI154	5	<0.2	1.57	5	105	<5	0.60	<1	13	51	33	3.22	<10	1.28	1025	<1	0.06	3	1310	18	<5	<20	38	0.14	<10	80	<10	3	107
R/S 36	LVLCYI159	5	<0.2	2.43	<5	130	15	3.34	<1	24	32	13	5.15	<10	1.88	1303	<1	0.06	12	1630	6	<5	<20	52	0.16	<10	98	<10	4	71
R/S 71	LVLCYI224	5	<0.2	1.35	50	90	<5	0.60	<1	10	40	21	2.96	<10	0.74	444	<1	0.12	5	1560	10	<5	<20	64	0.08	<10	44	<10	2	29
R/S 106	LVLCYI260	5	<0.2	2.06	<5	270	5	1.45	<1	12	47	7	4.19	<10	1.27	1115	2	<0.01	3	1240	6	<5	<20	17	0.05	<10	40	<10	<1	39
R/S 141	LVLCYI295	5	<0.2	1.04	<5	210	<5	0.89	<1	11	27	34	2.32	<10	0.56	1047	<1	<0.01	3	1480	6	<5	<20	9	0.12	<10	23	<10	4	41
Repeat:																														
1	LVLCYI154	5	<0.2	1.55	5	100	<5	0.60	<1	12	51	32	3.19	<10	1.28	1022	<1	0.06	2	1300	20	<5	<20	38	0.15	<10	80	<10	3	110
10	LVLCYI163	5	0.8	1.77	195	105	<5	1.33	<1	13	39	55	5.16	<10	1.04	1107	6	<0.01	2	1000	46	<5	<20	22	<0.01	<10	35	<10	2	269
19	LVLCYI172	5	4.2	2.13	10	225	<5	2.67	<1	14	24	139	3.92	<10	2.20	1605	2	0.05	2	1280	10	5	<20	40	0.07	<10	96	<10	5	104
36	LVLCYI189	5	<0.2	2.31	<5	125	5	3.30	<1	23	29	11	5.07	<10	1.80	1257	<1	0.05	11	1610	4	<5	<20	53	0.14	<10	96	<10	3	69
45	LVLCYI198	5	<0.2	2.21	<5	160	10	0.51	<1	18	35	5	5.67	<10	1.37	1068	3	<0.01	2	1800	8	<5	<20	7	0.09	<10	50	<10	<1	68
54	LVLCYI207	5	0.6	2.45	30	40	<5	1.40	<1	18	74	236	7.57	<10	1.40	1025	4	<0.01	15	2010	20	<5	<20	123	0.13	<10	122	<10	<1	66
71	LVLCYI224	5	<0.2	1.31	45	90	5	0.63	<1	9	40	20	2.89	<10	0.75	445	<1	0.13	4	1490	8	<5	<20	60	0.08	<10	46	<10	2	28
80	LVLCYI234	5	<0.2	1.72	<5	170	5	0.44	<1	16	50	12	4.10	<10	1.05	905	<1	<0.01	5	1270	6	<5	<20	8	0.09	<10	44	<10	2	36
89	LVLCYI243	5	<0.2	2.24	<5	235	10	1.75	<1	18	19	17	5.83	<10	1.19	1600	<1	0.10	2	1690	4	<5	<20	64	0.12	<10	121	<10	<1	56
106	LVLCYI260	10	<0.2	2.14	<5	295	5	1.45	<1	12	49	7	4.18	<10	1.28	1120	<1	<0.01	3	1240	6	<5	<20	18	0.06	<10	42	<10	<1	38
115	LVLCYI269	5	<0.2	1.44	<5	125	<5	0.02	<1	11	13	23	2.80	<10	0.62	738	<1	<0.01	24	1060	12	<5	<20	7	0.07	<10	22	<10	6	37
124	LVLCYI278	10	<0.2	3.14	<5	220	10	1.26	<1	21	33	6	5.72	<10	1.54	1503	3	<0.01	4	1240	6	<5	<20	15	0.09	<10	67	<10	2	59
141	LVLCYI295	5	<0.2	1.54	<5	205	<5	0.88	<1	11	29	36	2.41	<10	0.57	1081	<1	<0.01	3	1520	8	<5	<20	8	0.12	<10	24	<10	4	43
150	LVLCYI304	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Standard:																														
GEO'96		145	1.0	1.89	60	160	<5	1.84	<1	19	65	83	4.18	<10	1.00	711	<1	0.02	22	720	20	<5	<20	69	0.13	<10	83	<10	6	68
GEO'96		150	1.2	1.76	65	160	<5	1.78	<1	19	62	80	4.04	<10	0.97	699	<1	0.02	24	710	22	<5	<20	61	0.12	<10	78	<10	5	66
GEO'96		140	1.4	1.68	70	155	<5	1.83	<1	18	65	80	3.96	<10	0.94	688	<1	0.02	25	710	18	<5	<20	56	0.10	<10	74	<10	5	65
GEO'96		145	1.0	1.70	60	150	<5	1.75	<1	18	59	79	4.01	<10	0.95	700	<1	0.01	25	720	20	<5	<20	53	0.10	<10	74	<10	5	67
GEO'96		140	1.0	1.62	70	150	<5	1.90	<1	18	68	78	3.88	<10	1.02	678	<1	0.01	24	720	16	<5	<20	51	0.10	<10	72	<10	6	65

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CERTIFICATE OF ASSAY AS 96-5252

LEVELLAND
530 CHESTER ROAD
DELTA, BC
V3M 5U8

[redacted]

Post-It™ Fax Note 7671E	Date Sept 13 # of pages ▸ 6
To Levelland.	From
Co./Dept.	Co. 5252
Phone #	Phone # 5253
Fax #	Fax # 5254

No. of samples received: 30
Sample type: ROCK
PROJECT #: CY CLAIMS CYI
SHIPMENT #:3
Samples submitted by: HEATHER WILKIE

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	LVL-CYI-308	1.46	0.043	11.5	0.34
2	LVL-CYI-314	1.59	0.046	10.4	0.30
3	LVL-CYI-315	<.03	<.001	0.3	0.01
4	LVL-CYI-316	<.03	<.001	0.3	0.01
5	LVL-CYI-317	0.04	0.001	0.1	0.01
6	LVL-CYI-318	0.05	0.001	0.3	0.01
7	LVL-CYI-319	1.88	0.055	0.1	0.01
8	LVL-CYI-320	0.03	0.001	0.2	0.01
9	LVL-CYI-321	0.03	0.001	0.2	0.01
10	LVL-CYI-322	<.03	<.001	0.3	0.01
11	LVL-CYI-323	0.49	0.014	0.3	0.01
12	LVL-CYI-324	0.03	0.001	0.2	0.01
13	LVL-CYI-325	<.03	<.001	0.1	0.01
14	LVL-CYI-326	<.03	<.001	0.3	0.01
15	LVL-CYI-327	<.03	<.001	0.2	0.01
16	LVL-CYI-328	0.03	0.001	0.2	0.01
17	LVL-CYI-329	<.03	<.001	0.3	0.01
18	LVL-CYI-330	<.03	<.001	0.3	0.01
19	LVL-CYI-331	<.03	<.001	0.2	0.01
20	LVL-CYI-332	<.03	<.001	0.2	0.01
21	LVL-CYI-333	<.03	<.001	0.2	0.01

Frank J. Pezzotti, A.Sc.T./B.C.Certified Assayer

LEVELLAND AS 96-5252 13-Sep-96

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
22	LVL-CYI-334	<.03	<.001	0.1	0.01
23	LVL-CYI-335	<.03	<.001	0.2	0.01
24	LVL-CYI-336	<.03	<.001	0.2	0.01
25	LVL-CYI-337	<.03	<.001	0.3	0.01
26	LVL-CYI-338	<.03	<.001	0.3	0.01
27	LVL-CYI-339	<.03	<.001	0.3	0.01
28	LVL-CYI-340	<.03	<.001	0.2	0.01
29	LVL-CYI-341	<.03	<.001	10.2	0.30
30	LVL-CYI-342	<.03	<.001	0.2	0.01
QC/DATA:					
Resplit:					
1	LVL-CYI-308	1.41	0.041	10.8	0.32
Repeat:					
1	LVL-CYI-308	1.40	0.041	11.4	0.33
10	LVL-CYI-322	<.03	<.001	-	-
19	LVL-CYI-331	<.03	<.001	-	-
Standard:					
CPb-I		-	-	621.0	18.11
Std-M		3.30	0.096	-	-

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XLS/96KMISC#8

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CERTIFICATE OF ASSAY AS 96-5253

LEVELLAND
530 CHESTER ROAD
DELTA, BC
V3M 5U8

13-Sep-96

No. of samples received: 24
Sample type: ROCK
PROJECT #: CY CLAIMS CY 2+3
SHIPMENT #:4
Samples submitted by: HEATHER WILKIE

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	LVL-CY2-001	<.03	<.001	0.4	0.01
2	LVL-CY2-002	0.14	0.004	0.8	0.02
3	LVL-CY2-003	0.13	0.004	0.1	<0.01
4	LVL-CY2-004	<.03	<.001	0.2	0.01
5	LVL-CY2-005	<.03	<.001	0.3	0.01
6	LVL-CY2-006	<.03	<.001	1.1	0.03
7	LVL-CY2-007	0.22	0.006	4.9	0.14
8	LVL-CY2-008	0.12	0.003	1.4	0.04
9	LVL-CY2-009	<.03	<.001	2.0	0.06
10	LVL-CY2-010	<.03	<.001	1.5	0.04
11	LVL-CY2-012	<.03	<.001	0.4	0.01
12	LVL-CY2-013	<.03	<.001	1.8	0.05
13	LVL-CY2-014	<.03	<.001	0.2	0.01
14	LVL-CY2-015	<.03	<.001	1.4	0.04
15	LVL-CY3-001	<.03	<.001	2.5	0.07
16	LVL-CY3-002	<.03	<.001	4.0	0.12
17	LVL-CY3-003	0.07	0.002	2.5	0.07
18	LVL-CY3-004	<.03	<.001	6.7	0.20
19	LVL-CY3-005	<.03	<.001	1.9	0.06
20	LVL-CY3-006	<.03	<.001	1.4	0.04
21	LVL-CY3-007	0.18	0.005	5.5	0.16

Frank J. Pezzotti, A.Sc.T.B.C.Certified Assayer

LEVELLAND AS 96-5253 13-Sep-96

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
22	LVL-CY3-008	3.61	0.105	2.5	0.07
23	LVL-CY3-009	<.03	<.001	0.7	0.02
24	LVL-CY3-010	3.51	0.102	0.8	0.02
QC/DATA:					
Resplit:					
4	LVL-CY2-004	<.03	<.001	0.4	0.01
Repeat:					
1	LVL-CY2-001	<.03	<.001	0.6	0.02
10	LVL-CY2-010	<.03	<.001		
19	LVL-CY3-005	<.03	<.001		
Standard:					
CPb-I		-	-	622.0	18.14
Std-M		3.22	0.094	-	-

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B.C. Certified Assayer

XLS/96KMISC#7

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Fax (604) 573-4557

CERTIFICATE OF ASSAY AS 96-5254

LEVELLAND
530 CHESTER ROAD
DELTA, BC
V3M 5U8

13-Sep-96

No. of samples received: 47
Sample type: ROCK
PROJECT #: CY CLAIMS CYI
SHIPMENT #:5
Samples submitted by: HEATHER WILKIE

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	LVL-CYI-343	5.04	0.147	135.7	3.96
2	LVL-CYI-344	0.14	0.004	1555.5	45.36
3	LVL-CYI-345	21.28	0.621	1124.0	32.78
4	LVL-CYI-346	0.03	0.001	349.4	10.19
5	LVL-CYI-347	0.03	0.001	88.5	2.58
6	LVL-CYI-348	<.03	<.001	103.3	3.01
7	LVL-CYI-349	<.03	<.001	1.9	0.06
8	LVL-CYI-350	<.03	<.001	1.0	0.03
9	LVL-CYI-351	<.03	<.001	9.7	0.28
10	LVL-CYI-352	<.03	<.001	10.8	0.32
11	LVL-CYI-353	<.03	<.001	9.9	0.29
12	LVL-CYI-354	<.03	<.001	2.7	0.08
13	LVL-CYI-355	<.03	<.001	4.9	0.14
14	LVL-CYI-356	<.03	<.001	5.7	0.17
15	LVL-CYI-357	<.03	<.001	4.0	0.12
16	LVL-CYI-358	<.03	<.001	133.7	3.90
17	LVL-CYI-359	<.03	<.001	1.7	0.05
18	LVL-CYI-360	0.10	0.003	51.1	1.49
19	LVL-CYI-361	<.03	<.001	3.1	0.09
20	LVL-CYI-362	<.03	<.001	98.9	2.88
21	LVL-CYI-363	<.03	<.001	591.5	17.25

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LEVELLAND AS 96-5254

13-Sep-96

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
22	LVL-CYI-364	<.03	<.001	51.6	1.51
23	LVL-CYI-365	<.03	<.001	85.6	2.50
24	LVL-CYI-366	<.03	<.001	1.6	0.05
25	LVL-CYI-367	1.10	0.032	1700.0	49.58
26	LVL-CYI-368	<.03	<.001	12.5	0.37
27	LVL-CYI-369	<.03	<.001	14.4	0.42
28	LVL-CYI-370	<.03	<.001	69.5	2.03
29	LVL-CYI-371	<.03	<.001	1.4	0.04
30	LVL-CYI-372	<.03	<.001	9.1	0.27
31	LVL-CYI-373	<.03	<.001	1.4	0.04
32	LVL-CYI-374	0.05	0.001	11.4	0.33
33	LVL-CYI-375	0.03	0.001	1.0	0.03
34	LVL-CYI-376	<.03	<.001	2.4	0.07
35	LVL-CYI-377	<.03	<.001	2.6	0.08
36	LVL-CYI-378	0.09	0.003	2.8	0.08
37	LVL-CYI-379	<.03	<.001	1.4	0.04
38	LVL-CYI-380	<.03	<.001	1.7	0.05
39	LVL-CYI-381	0.04	0.001	1.6	0.05
40	LVL-CYI-382	<.03	<.001	4.6	0.13
41	LVL-CYI-383	0.03	0.001	3.1	0.09
42	LVL-CYI-384	0.07	0.002	4.4	0.13
43	LVL-CYI-385	0.03	0.001	4.9	0.14
44	LVL-CYI-386	<.03	<.001	3.0	0.09
45	LVL-CYI-387	<.03	<.001	2.1	0.06
46	LVL-CYI-388	0.03	0.001	2.6	0.08
47	LVL-CYI-389	0.05	0.001	3.8	0.11
QC/DATA:					
Resplit:					
1	LVL-CYI-343	5.03	0.147	155.5	4.54
36	LVL-CYI-378	0.14	0.004	2.8	0.08
Repeat:					
1	LVL-CYI-343	4.88	0.142	139.1	4.06
10	LVL-CYI-352	<.03	<.001	-	-
19	LVL-CYI-361	<.03	<.001	-	-
36	LVL-CYI-378	0.09	0.003	-	-
45	LVL-CYI-387	<.03	<.001	-	-
38	LVL-CYI-380	-	-	2.2	0.06
Standard:					
CPb-I		-	-	632.0	18.43
CPb-I		-	-	627.0	18.29
Std-M		3.29	0.096	-	-
Std-M		3.32	0.097	-	-

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CERTIFICATE OF ASSAY AK 96-5301

LEVELLAND
530 CHESTER ROAD
DELTA, BC
V3M 5U8

27-Sep-96

Post-it™ Fax Note 7671E	Date OCT 4 # of pages ▸ 6
To HEATHER WILKIE	From ECO-TECH
Co./Dept.	Co.
Phone #	Phone #
Fax #	Fax #

No. of samples received: 125
Sample type: ROCK
PROJECT #: NOT GIVEN
SHIPMENT #: NOT GIVEN
Samples submitted by: HEATHER WILKIE

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
28	CY1 - 418	1.51	0.044	57.8	1.69
56	CY1 - 446	9.62	0.281	1195.0	34.85
75	CY1 - 465	-	-	75.4	2.20
76	CY1 - 466	-	-	457.4	13.34

QC/DATA:

		Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
Standard:					
CPb-1		-	-	632.0	18.43

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CERTIFICATE OF ANALYSIS AS 96-5301

LEVELLAND
530 CHESTER ROAD
DELTA, BC
V3M 5U8

4-Oct-96

No. of samples received: 125
Sample type: ROCK
PROJECT #: NOT GIVEN
SHIPMENT #: NOT GIVEN
Samples submitted by: HEATHER WILKIE

ET #.	Tag #	Au (ppb)	Ag (ppm)
1	CY1- 391	5	1.5
2	CY1- 392	10	1.2
3	CY1- 393	5	1.4
4	CY1- 394	5	0.8
5	CY1- 395	10	1.4
6	CY1- 396	10	0.8
7	CY1- 397	5	1.2
8	CY1- 398	5	6.9
9	CY1- 399	5	2.9
10	CY1- 400	5	0.8
11	CY1- 401	85	2.4
12	CY1- 402	5	1.9
13	CY1- 403	5	1.0
14	CY1- 404	5	1.5
15	CY1- 405	75	5.9
16	CY1- 406	180	14.1
17	CY1- 407	5	1.3
18	CY1- 408	55	4.8
19	CY1- 409	5	3.1
20	CY1- 410	15	2.3
21	CY1- 411	5	2.2
22	CY1- 412	45	3.7
23	CY1- 413	95	5.4
24	CY1- 414	10	1.6

4-Oct-96

LEVELLAND AS 96-5301

ET #.	Tag #	Au (ppb)	Ag (ppm)
25	CY1- 415	10	1.5
26	CY1- 416	80	1.8
27	CY1- 417	5	1.6
28	CY1- 418	>1000	>30
29	CY1- 419	10	1.9
30	CY1- 420	5	1.7
31	CY1- 421	15	1.7
32	CY1- 422	15	2.1
33	CY1- 423	10	1.6
34	CY1- 424	5	0.8
35	CY1- 425	10	1.4
36	CY1- 426	10	0.5
37	CY1- 427	110	0.2
38	CY1- 428	10	0.5
39	CY1- 429	5	0.6
40	CY1- 430	5	1.1
41	CY1- 431	5	0.3
42	CY1- 432	10	2.7
43	CY1- 433	10	0.3
44	CY1- 434	20	2.9
45	CY1- 435	40	1.5
46	CY1- 436	15	0.5
47	CY1- 437	5	1.1
48	CY1- 438	5	1.3
49	CY1- 439	5	1.9
50	CY1- 440	20	2.4
51	CY1- 441	5	1.8
52	CY1- 442	5	12.4
53	CY1- 443	10	0.6
54	CY1- 444	10	4.0
55	CY1- 445	5	0.4
56	CY1- 446	>1000	>30
57	CY1- 447	50	8.8
58	CY1- 448	35	5.4
59	CY1- 449	15	3.0
60	CY1- 450	140	14.2
61	CY1- 451	10	3.2
62	CY1- 452	5	3.7
63	CY1- 453	5	0.5
64	CY1- 454	5	0.9
65	CY1- 455	5	1.0
66	CY1- 456	5	1.4
67	CY1- 457	5	1.8
68	CY1- 458	15	1.2
69	CY1- 459	5	0.7

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LEVELLAND AS 96-5301

ET #.	Tag #	Au (ppb)	Ag (ppm)
70	CY1- 460	5	1.3
71	CY1- 461	5	1.0
72	CY1- 462	10	1.7
73	CY1- 463	5	1.6
74	CY1- 464	5	5.4
75	CY1- 465	5	>30
76	CY1- 466	10	>30
77	CY1- 467	5	3.9
78	CY1- 468	5	4.2
79	CY1- 469	5	1.4
80	CY1- 470	5	1.6
81	CY1- 471	10	8.4
82	CY1- 472	110	9.4
83	CY1- 473	5	2.3
84	CY1- 474	20	1.9
85	CY1- 475	5	2.5
86	CY1- 476	5	1.1
87	CY1- 477	5	1.1
88	CY1- 478	5	4.5
89	CY1- 479	5	1.1
90	CY1- 480	5	1.3
91	CY1- 481	5	0.6
92	CY1- 482	5	1.3
93	CY1- 483	150	10.0
94	CY2- 016	5	1.4
95	CY2- 017	10	0.7
96	CY2- 018	30	1.6
97	CY2- 019	5	1.3
98	CY2- 020	10	0.5
99	CY2- 021	5	1.1
100	CY2- 022	5	0.7
101	CY2- 023	10	0.9
102	CY2- 024	15	1.3
103	CY2- 025	5	0.8
104	CY2- 026	10	0.7
105	CY2- 027	5	0.5
106	CY2- 028	10	0.8
107	CY2- 029	65	2.5
108	CY2- 030	10	0.4
109	CY2- 031	5	0.8
110	CY2- 032	5	0.5
111	CY2- 033	5	0.4
112	CY2- 034	5	0.1
113	CY2- 035	15	1.0
114	CY2- 036	5	0.3

4-Oct-96

LEVELLAND AS 96-5301

ET #.	Tag #	Au (ppb)	Ag (ppm)
115	CY2- 037	5	0.2
116	CY2- 038	75	0.4
117	CY2- 039	40	0.2
118	CY2- 040	35	0.2
119	CY4- 1	15	0.3
120	CY4- 2	15	0.1
121	CY4- 5	5	1.2
122	CY4- 6	5	1.5
123	CY4- 7	5	0.9
124	CY4- 8	5	2.1
125	CY4- 9	10	1.6

QC DATA:

Repeat:

1	CY1- 391	5	1.5
10	CY1- 400	5	1.0
19	CY1- 409	-	3.2
20	CY1- 410	5	-
25	CY1- 415	5	-
31	CY1- 421	20	-
36	CY1- 426	-	0.6
40	CY1- 430	5	-
45	CY1- 435	-	1.8
50	CY1- 440	30	-
54	CY1- 444	-	4.1
55	CY1- 445	5	-
61	CY1- 451	5	-
63	CY1- 453	-	0.7
70	CY1- 460	5	-
71	CY1- 461	-	1.2
77	CY1- 467	5	-
80	CY1- 470	-	1.5
85	CY1- 475	5	-
89	CY1- 479	-	1.2
91	CY1- 481	5	-
98	CY2- 020	-	0.8
100	CY2- 022	5	-
106	CY2- 028	-	0.6
110	CY2- 032	5	-
114	CY2- 036	-	0.2
115	CY2- 037	5	-
121	CY4- 5	5	-

ANALYTICAL

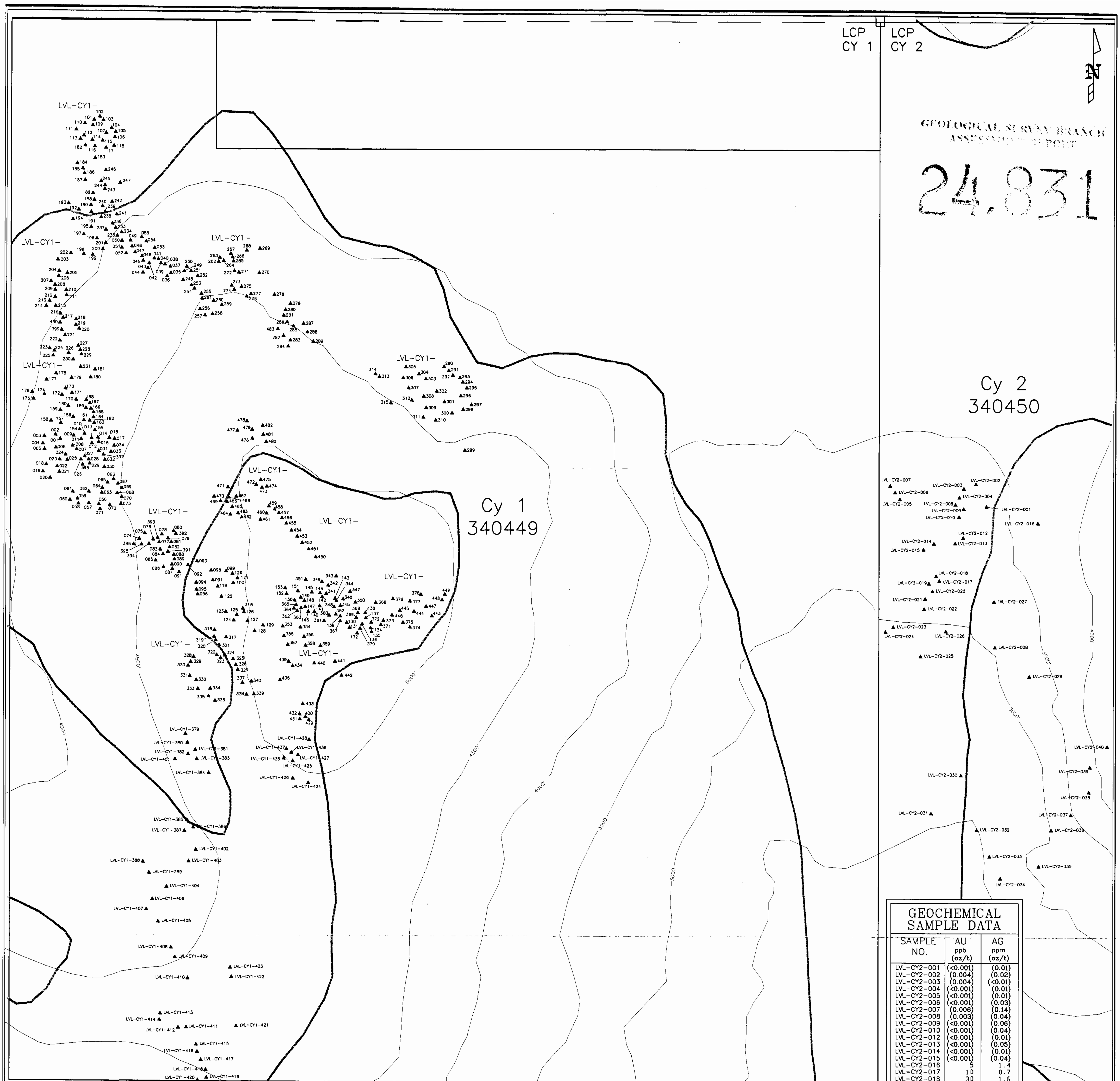
LEVELLAND AS 96-5301

4-Oct-96

ET #. Tag #	Au (ppb)	Ag (ppm)
Standard:		
GEO'96	145	1.4
GEO'96	150	2.0
GEO'96	150	1.9
GEO'96	150	1.9
GEO'96	150	1.6

ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

XLS/96Kmisc#8



GEOCHEMICAL SAMPLE DATA

SAMPLE NO.	AU ppb (oz/t)	AG ppm (oz/t)
LVL-CY1-001	205	6.2
LVL-CY1-002	5	<0.2
LVL-CY1-003	5	1.2
LVL-CY1-004	5	<0.2
LVL-CY1-005	10	(4.12)
LVL-CY1-006	65	(8.57)
LVL-CY1-007	750	7.6
LVL-CY1-008	290	11.4
LVL-CY1-009	5	0.2
LVL-CY1-010	5	0.2
LVL-CY1-011	5	<0.2
LVL-CY1-012	15	0.6
LVL-CY1-013	5	0.2
LVL-CY1-014	65	2.4
LVL-CY1-015	45	0.2
LVL-CY1-016	5	0.4
LVL-CY1-017	5	<0.2
LVL-CY1-018	5	<0.2
LVL-CY1-019	5	0.4
LVL-CY1-020	5	<0.2
LVL-CY1-021	5	0.8
LVL-CY1-022	5	0.4
LVL-CY1-023	5	<0.2
LVL-CY1-024	5	<0.2
LVL-CY1-025	5	<0.2
LVL-CY1-026	70	6.0
LVL-CY1-027	5	<0.2
LVL-CY1-028	5	<0.2
LVL-CY1-029	5	0.2
LVL-CY1-030	5	<0.2
LVL-CY1-031	5	(1.75)
LVL-CY1-032	5	(2.25)
LVL-CY1-033	5	(1.84)
LVL-CY1-034	5	(3.57)
LVL-CY1-035	5	(1.92)
LVL-CY1-036	5	(2.12)
LVL-CY1-037	5	(2.46)
LVL-CY1-038	5	(2.76)
LVL-CY1-039	5	(2.04)
LVL-CY1-040	5	(2.00)
LVL-CY1-041	5	(3.26)
LVL-CY1-042	5	(1.97)
LVL-CY1-043	5	(2.05)
LVL-CY1-044	5	(2.75)
LVL-CY1-045	5	(1.89)
LVL-CY1-046	10	(1.96)
LVL-CY1-047	5	(1.85)
LVL-CY1-048	5	(2.27)
LVL-CY1-049	5	(2.34)
LVL-CY1-050	5	(2.59)
LVL-CY1-051	5	(2.08)
LVL-CY1-052	5	(1.73)
LVL-CY1-053	10	(2.01)
LVL-CY1-054	5	(2.11)
LVL-CY1-055	5	(2.11)
LVL-CY1-056	5	(2.32)
LVL-CY1-057	5	(2.00)
LVL-CY1-058	10	(2.69)
LVL-CY1-059	5	(3.92)
LVL-CY1-060	5	(2.43)
LVL-CY1-061	5	<0.2
LVL-CY1-062	5	<0.2
LVL-CY1-063	5	<0.2
LVL-CY1-064	5	0.4
LVL-CY1-065	5	<0.2
LVL-CY1-066	5	<0.2
LVL-CY1-067	5	<0.2
LVL-CY1-068	5	<0.2
LVL-CY1-069	5	<0.2
LVL-CY1-070	5	2.2
LVL-CY1-071	5	<0.2
LVL-CY1-072	5	0.4
LVL-CY1-073	5	<0.2
LVL-CY1-074	10	<0.2
LVL-CY1-075	5	<0.2
LVL-CY1-076	5	<0.2
LVL-CY1-077	5	<0.2
LVL-CY1-078	5	<0.2
LVL-CY1-079	5	<0.2
LVL-CY1-080	Not	Available
LVL-CY1-081	5	0.2
LVL-CY1-082	Not	Available
LVL-CY1-083	5	<0.2
LVL-CY1-084	5	<0.2
LVL-CY1-085	5	<0.2
LVL-CY1-086	5	<0.2
LVL-CY1-087	5	0.6
LVL-CY1-088	5	6.2
LVL-CY1-089	5	0.4
LVL-CY1-090	280	13.6
LVL-CY1-091	(0.035)	0.8
LVL-CY1-092	60	1.4
LVL-CY1-093	95	4.8
LVL-CY1-094	5	0.6
LVL-CY1-095	5	0.4
LVL-CY1-096	60	4.2
LVL-CY1-097	5	<0.2
LVL-CY1-098	5	<0.2
LVL-CY1-099	5	<0.2
LVL-CY1-100	5	<0.2

SAMPLE NO.	AU ppb (oz/t)	AG ppm (oz/t)
LVL-CY1-101	5	<0.2
LVL-CY1-102	5	<0.2
LVL-CY1-103	5	<0.2
LVL-CY1-104	5	<0.2
LVL-CY1-105	5	<0.2
LVL-CY1-106	5	<0.2
LVL-CY1-107	5	<0.2
LVL-CY1-108	5	<0.2
LVL-CY1-109	5	<0.2
LVL-CY1-110	5	<0.2
LVL-CY1-111	5	0.6
LVL-CY1-112	5	0.2
LVL-CY1-113	5	<0.2
LVL-CY1-114	5	<0.2
LVL-CY1-115	5	<0.2
LVL-CY1-116	5	12.8
LVL-CY1-117	5	<0.2
LVL-CY1-118	5	1.8
LVL-CY1-119	10	1.6
LVL-CY1-120	15	<0.2
LVL-CY1-121	5	<0.2
LVL-CY1-122	5	1.0
LVL-CY1-123	10	1.4
LVL-CY1-124	5	<0.2
LVL-CY1-125	5	1.0
LVL-CY1-126	5	0.6
LVL-CY1-127	5	1.0
LVL-CY1-128	10	1.2
LVL-CY1-129	10	0.4
LVL-CY1-130	5	<0.2
LVL-CY1-131	5	2.0
LVL-CY1-132	5	0.6
LVL-CY1-133	5	0.4
LVL-CY1-134	5	0.4
LVL-CY1-135	5	5.6
LVL-CY1-136	5	<0.2
LVL-CY1-137	5	<0.2
LVL-CY1-138	5	<0.2
LVL-CY1-139	5	<0.2
LVL-CY1-140	5	2.4
LVL-CY1-141	5	3.8
LVL-CY1-142	(1.634)	(19.55)
LVL-CY1-143	320	21.8
LVL-CY1-144	95	17.8
LVL-CY1-145	10	7.0
LVL-CY1-146	5	1.8
LVL-CY1-147	5	0.2
LVL-CY1-148	20	5.2
LVL-CY1-149	5	1.4
LVL-CY1-150	5	3.0
LVL-CY1-151	5	10
LVL-CY1-152	5	<0.2
LVL-CY1-153	5	0.2
LVL-CY1-154	5	<0.2
LVL-CY1-155	5	<0.2
LVL-CY1-156	5	<0.2
LVL-CY1-157	5	<0.2
LVL-CY1-158	5	<0.2
LVL-CY1-159	5	<0.2
LVL-CY1-160	10	<0.2
LVL-CY1-161	5	<0.2
LVL-CY1-162	5	1.2
LVL-CY1-163	5	0.8
LVL-CY1-164	5	9.2
LVL-CY1-165	5	2.4
LVL-CY1-166	70	(96.38)
LVL-CY1-167	5	(3.39)
LVL-CY1-168	5	6.6
LVL-CY1-169	10	(8.28)
LVL-CY1-170	5	2.2
LVL-CY1-171	5	8.8
LVL-CY1-172	5	4.4
LVL-CY1-173	5	7.0
LVL-CY1-174	5	3.2
LVL-CY1-175	5	0.2
LVL-CY1-176	5	0.8
LVL-CY1-177	5	<0.2
LVL-CY1-178	5	2.2
LVL-CY1-179	10	<0.2
LVL-CY1-180	5	<0.2
LVL-CY1-181	5	<0.2
LVL-CY1-182	5	<0.2
LVL-CY1-183	5	<0.2
LVL-CY1-184	115	1.4
LVL-CY1-185	(0.029)	21.4
LVL-CY1-186	(0.047)	29.0
LVL-CY1-187	5	<0.2
LVL-CY1-188	5	<0.2
LVL-CY1-189	5	<0.2
LVL-CY1-190	5	<0.2
LVL-CY1-191	5	<0.2
LVL-CY1-192	5	<0.2
LVL-CY1-193	5	<0.2
LVL-CY1-194	5	<0.2
LVL-CY1-195	5	<0.2
LVL-CY1-196	5	<0.2
LVL-CY1-197	5	<0.2
LVL-CY1-198	5	<0.2
LVL-CY1-199	5	<0.2
LVL-CY1-200	(0.034)	29.6

SAMPLE NO.	AU ppb (oz/t)	AG ppm (oz/t)
LVL-CY1-201	5	<0.2
LVL-CY1-202	5	0.4
LVL-CY1-203	5	16.6
LVL-CY1-204	5	<0.2
LVL-CY1-205	5	0.2
LVL-CY1-206	140	0.4
LVL-CY1-207	5	0.6
LVL-CY1-208	5	<0.2
LVL-CY1-209	10	<0.2
LVL-CY1-210	5	<0.2
LVL-CY1-211	10	<0.2
LVL-CY1-212	35	0.6
LVL-CY1-213	5	0.2
LVL-CY1-214	5	<0.2
LVL-CY1-215	145	2.6
LVL-CY1-216	5	<0.2
LVL-CY1-217	5	<0.2
LVL-CY1-218	5	0.8
LVL-CY1-219	5	0.4
LVL-CY1-220	30	3.6
LVL-CY1-221	5	2.0
LVL-CY1-222	5	1.4
LVL-CY1-223	5	<0.2
LVL-CY1-224	5	<0.2
LVL-CY1-225	5	<0.2
LVL-CY1-226	5	4.4
LVL-CY1-227	5	<0.2
LVL-CY1-228	5	<0.2
LVL-CY1-229	20	0.6
LVL-CY1-230	5	<0.2
LVL-CY1-231	5	2.4
LVL-CY1-232	Not	Available
LVL-CY1-233	5	<0.2
LVL-CY1-234	5	<0.2
LVL-CY1-235	5	<0.2
LVL-CY1-236	5	<0.2
LVL-CY1-237	5	<0.2
LVL-CY1-238	5	<0.2
LVL-CY1-239	5	<0.2
LVL-CY1-240	5	<0.2
LVL-CY1-241	10	2.2
LVL-CY1-242	5	<0.2
LVL-CY1-243	5	<0.2
LVL-CY1-244	5	0.6
LVL-CY1-245	5	<0.2
LVL-CY1-246	5	<0.2
LVL-CY1-247	5	<0.2
LVL-CY1-248	5	<0.2
LVL-CY1-249	10	<0.2
LVL-CY1-250	(0.056)	1.8
LVL-CY1-251	(0.428)	7.6
LVL-CY1-252	75	<0.2
LVL-CY1-253	5	<0.2
LVL-CY1-254	5	<0.2
LVL-CY1-255	5	<0.2
LVL-CY1-256	5	0.2
LVL-CY1-257	5	0.6
LVL-CY1-258	5	<0.2
LVL-CY1-259	5	<0.2
LVL-CY1-260	5	<0.2
LVL-CY1-261	5	<0.2
LVL-CY1-262	5	<0.2
LVL-CY1-263	135	1.0
LVL-CY1-264	5	<0.2
LVL-CY1-265	130	1.6
LVL-CY1-266	(0.181)	17.2
LVL-CY1-267	20	<0.2
LVL-CY1-268	5	<0.2
LVL-CY1-269	5	<0.2
LVL-CY1-270	5	<0.2
LVL-CY1-271	70	7.4
LVL-CY1-272	5	0.6
LVL-CY1-273	10	<0.2
LVL-CY1-274	10	<0.2
LVL-CY1-275	240	(1.41)
LVL-CY1-276	5	<0.2
LVL-CY1-277	5	<0.2
LVL-CY1-278	10	<0.2
LVL-CY1-279	5	<0.2
LVL-CY1-280	5	0.2
LVL-CY1-281	30	0.2
LVL-CY1-282	10	<0.2
LVL-CY1-283	(0.076)	28.0
LVL-CY1-284	10	<0.2
LVL-CY1-285	(0.171)	3.2
LVL-CY1-286	170	(1.04)
LVL-CY1-287	10	<0.2
LVL-CY1-288	10	<0.2
LVL-CY1-289	5	1.4
LVL-CY1-290	5	<0.2
LVL-CY1-291	5	1.2
LVL-CY1-292	5	<0.2
LVL-CY1-293	5	<0.2
LVL-CY1-294	5	<0.2
LVL-CY1-295	5	<0.2
LVL-CY1-296	5	<0.2
LVL-CY1-297	345	1.6
LVL-CY1-298	5	<0.2
LVL-CY1-299	60	3.8
LVL-CY1-300	5	<0.2

SAMPLE NO.	AU ppb (oz/t)	AG ppm (oz/t)
LVL-CY1-301	5	<0.2
LVL-CY1-302	5	<0.2
LVL-CY1-303	5	<0.2
LVL-CY1-304	5	0.2
LVL-CY1-305	5	<0.2
LVL-CY1-306	5	<0.2
LVL-CY1-307	5	<0.2
LVL-CY1-308	Not	Available
LVL-CY1-309	5	<0.2
LVL-CY1-310	5	<0.2
LVL-CY1-311	15	<0.2
LVL-CY1-312	5	<0.2
LVL-CY1-313	5	<0.2
LVL-CY1-314	(0.046)	(0.30)
LVL-CY1-315	(<0.001)	(0.01)
LVL-CY1-316	(<0.001)	(0.01)
LVL-CY1-317	(0.001)	(0.01)
LVL-CY1-318	(0.001)	(0.01)
LVL-CY1-319	(0.055)	(0.01)
LVL-CY1-320	(0.001)	(0.01)
LVL-CY1-321	(0.001)	(0.01)
LVL-CY1-322	(<0.001)	(0.01)
LVL-CY1-323	(0.014)	(0.01)
LVL-CY1-324	(0.001)	(0.01)
LVL-CY1-325	(<0.001)	(0.01)
LVL-CY1-326	(<0.001)	(0.01)
LVL-CY1-327	(<0.001)	(0.01)
LVL-CY1-328	(<0.001)	(0.01)
LVL-CY1-329	(<0.001)	(0.01)
LVL-CY1-330	(<0.001)	(0.01)
LVL-CY1-331	(<0.001)	(0.01)
LVL-CY1-332	(<0.001)	(0.01)
LVL-CY1-333	(<0.001)	(0.01)
LVL-CY1-334	(<0.001)	(0.01)
LVL-CY1-335	(<0.001)	(0.01)
LVL-CY1-336	(<0.001)	(0.01)
LVL-CY1-337	(<0.001)	(0.01)
LVL-CY1-338	(<0.001)	(0.01)
LVL-CY1-339	(<0.001)	(0.01)
LVL-CY1-340	(<0.001)	(0.01)
LVL-CY1-341	(<0.001)	(0.30)
LVL-CY1-342	(<0.001)	(0.01)
LVL-CY1-343	(0.147)	(3.96)
LVL-CY1-344	(0.004)	(45.36)
LVL-CY1-345	(0.621)	(32.78)
LVL-CY1-346	(0.001)	(10.19)
LVL-CY1-347	(0.001)	(2.58)
LVL-CY1-348	(<0.001)	(3.01)
LVL-CY1-349	(<0.001)	(0.06)
LVL-CY1-350	(<0.001)	(0.03)
LVL-CY1-351	(<0.001)	(0.28)
LVL-CY1-352	(<0.001)	(0.32)
LVL-CY1-353	(<0.001)	(0.29)
LVL-CY1-354	(<0.001)	(0.08)
LVL-CY1-355	(<0.001)	(0.14)
LVL-CY1-356	(<0.001)	(0.17)
LVL-CY1-357	(<0.001)	(0.12)
LVL-CY1-358	(<0.001)	(3.90)
LVL-CY1-359	(<0.001)	(0.05)
LVL-CY1-360	(0.003)	(1.49)
LVL-CY1-361	(<0.001)	(0.09)
LVL-CY1-362	(<0.001)	(2.88)
LVL-CY1-363	(<0.001)	(17.25)
LVL-CY1-364	(<0.001)	(1.51)
LVL-CY1-365	(<0.001)	(2.50)
LVL-CY1-366	(<0.001)	(0.05)
LVL-CY1-367	(0.032)	(49.58)
LVL-CY1-368	(<0.001)	(0.37)
LVL-CY1-369	(<0.001)	(0.42)
LVL-CY1-370	(<0.001)	(2.03)
LVL-CY1-371	(<0.001)	(0.04)
LVL-CY1-372	(<0.001)	(0.27)
LVL-CY1-373	(<0.001)	(0.04)
LVL-CY1-374	(0.001)	(0.33)
LVL-CY1-375	(0.001)	(0.03)
LVL-CY1-376	(<0.001)	(0.07)
LVL-CY1-377	(<0.001)	(0.08)
LVL-CY1-378	(0.003)	(0.08)
LVL-CY1-379	(<0.001)	(0.04)
LVL-CY1-380	(<0.001)	(0.05)
LVL-CY1-381	(0.001)	(0.05)
LVL-CY1-382	(<0.001)	(0.13)
LVL-CY1-383	(0.001)	(0.09)
LVL-CY1-384	(0.002)	(0.13)
LVL-CY1-385	(0.001)	(0.14)
LVL-CY1-386	(<0.001)	(0.09)
LVL-CY1-387	(<0.001)	(0.06)
LVL-CY1-388	(0.001)	(0.08)
LVL-CY1-389	(0.001)	(0.11)
LVL-CY1-390	Not	Available
LVL-CY1-391	5	1.5
LVL-CY1-392	10	1.2
LVL-CY1-393	5	1.4
LVL-CY1-394	5	0.8
LVL-CY1-395	10	1.4
LVL-CY1-396	10	0.8
LVL-CY1-397	5	1.2
LVL-CY1-398	5	6.9
LVL-CY1-399	5	2.9
LVL-CY1-400	5	0.8

SAMPLE NO.	AU ppb (oz/t)	AG ppm (oz/t)
LVL-CY1-401	85	2.4
LVL-CY1-402	5	1.9
LVL-CY1-403	5	1.0
LVL-CY1-404	5	1.5
LVL-CY1-405	75	5.9
LVL-CY1-406	180	14.1
LVL-CY1-407	5	1.3
LVL-CY1-408	55	4.8
LVL-CY1-409	5	3.1
LVL-CY1-410	15	2.3
LVL-CY1-411	5	2.2
LVL-CY1-412	45	3.7
LVL-CY1-413	95	5.4
LVL-CY1-414	10	1.6
LVL-CY1-415	10	1.5
LVL-CY1-416	80	1.8
LVL-CY1-417	5	1.6
LVL-CY1-418	(0.044)	(1.69)
LVL-CY1-419	10	1.9
LVL-CY1-420	5	1.7
LVL-CY1-421	15	1.7
LVL-CY1-422	15	2.1
LVL-CY1-423	10	1.6
LVL-CY1-424	5	0.8
LVL-CY1-425	10	1.4
LVL-CY1-426	10	0.5
LVL-CY1-427	110	0.2
LVL-CY1-428	10	0.5
LVL-CY1-429	5	0.6
LVL-CY1-430	5	1.1
LVL-CY1-431	5	0.3
LVL-CY1-432	10	2.7
LVL-CY1-433	10	0.3
LVL-CY1-434	20	2.9
LVL-CY1-435	40	1.5
LVL-CY1-436	15	0.5
LVL-CY1-437	5	1.1
LVL-CY1-438	5	1.3
LVL-CY1-439	5	1.9
LVL-CY1-440	20	2.4
LVL-CY1-441	5	1.8
LVL-CY1-442	5	12.4
LVL-CY1-443	10	0.6
LVL-CY1-444	10	4.0
LVL-CY1-445	5	0.4
LVL-CY1-446	(0.281)	(34.85)
LVL-CY1-447	50	8.8
LVL-CY1-448	35	5.4
LVL-CY1-449	15	3.0
LVL-CY1-450	140	14.2
LVL-CY1-451	10	3.2
LVL-CY1-452	5	3.7
LVL-CY1-453	5	0.5
LVL-CY1-454	5	0.9
LVL-CY1-455	5	1.0
LVL-CY1-456	5	1.4
LVL-CY1-457	5	1.8
LVL-CY1-458	15	1.2
LVL-CY1-459	5	0.7
LVL-CY1-460	5	1.3
LVL-CY1-461	5	1.0
LVL-CY1-462	10	1.7
LVL-CY1-463	5	1.6
LVL-CY1-464	5	5.4
LVL-CY1-465	5	(2.20)
LVL-CY1-466	10	(13.34)
LVL-CY1-467	5	3.9
LVL-CY1-468	5	4.2
LVL-CY1-469	5	1.4
LVL-CY1-470	5	1.6
LVL-CY1-471	10	8.4
LVL-CY1-472	110	9.4
LVL-CY1-473	5	2.3
LVL-CY1-474	20	1.9
LVL-CY1-475	5	2.5
LVL-CY1-476	5	1.1
LVL-CY1-477	5	1.1
LVL-CY1-478	5	4.5
LVL-CY1-479	5	1.1
LVL-CY1-480	5	1.3
LVL-CY1-481	5	0.6
LVL-CY1-482	5	1.3
LVL-CY1-483	150	10.0

GEOCHEMICAL SAMPLE DATA

SAMPLE NO.	AU ppb (oz/t)	AG ppm (oz/t)
LVL-CY2-001	(<0.001)	(0.01)
LVL-CY2-002	(0.004)	(0.02)
LVL-CY2-003	(0.004)	(<0.01)
LVL-CY2-004	(<0.001)	(0.01)
LVL-CY2-005	(<0.001)	(0.01)
LVL-CY2-006	(<0.001)	(0.03)
LVL-CY2-007	(0.006)	(0.14)
LVL-CY2-008	(0.003)	(0.04)
LVL-CY2-009	(<0.001)	(0.06)
LVL-CY2-010	(<0.001)	(0.04)
LVL-CY2-012	(<0.001)	(0.01)
LVL-CY2-013	(<0.001)	(0.05)
LVL-CY2-014	(<0.001)	(0.01)
LVL-CY2-015	(<0.001)	(0.04)
LVL-CY2-016	5	1.4
LVL-CY2-017	10	0.7
LVL-CY2-018	30	1.6
LVL-CY2-019	5	1.3
LVL-CY2-020	10	0.5
LVL-CY2-021	5	1.1
LVL-CY2-022	5	0.7
LVL-CY2-023	10	0.9
LVL-CY2-024	15	1.3
LVL-CY2-025	5	0.8
LVL-CY2-026	10	0.7
LVL-CY2-027	5	0.5
LVL-CY2-028	10	0.8
LVL-CY2-029	65	2.5
LVL-CY2-030	10	0.4
LVL-CY2-031	5	0.8
LVL-CY2-032	5	0.5
LVL-CY2-033	5	0.4
LVL-CY2-034	5	0.1
LVL-CY2-035	15	1.0
LVL-CY2-036	5	0.3
LVL-CY2-037	5	0.2
LVL-CY2-038	75	0.4
LVL-CY2-039	40	0.2
LVL-CY2-040	35	0.2

LEGEND

Ice Edge

5000' Contour Interval (500')

Claim Boundary

▲ LVL-CY1-123 Rock Grab Sample Location

Note: Ice edge is based on topo map, actual ice edge has retreated considerably

SCALE 1:5000

100 0 100 200 300

METERS

LEVELLAND ENERGY & RESOURCES LTD.

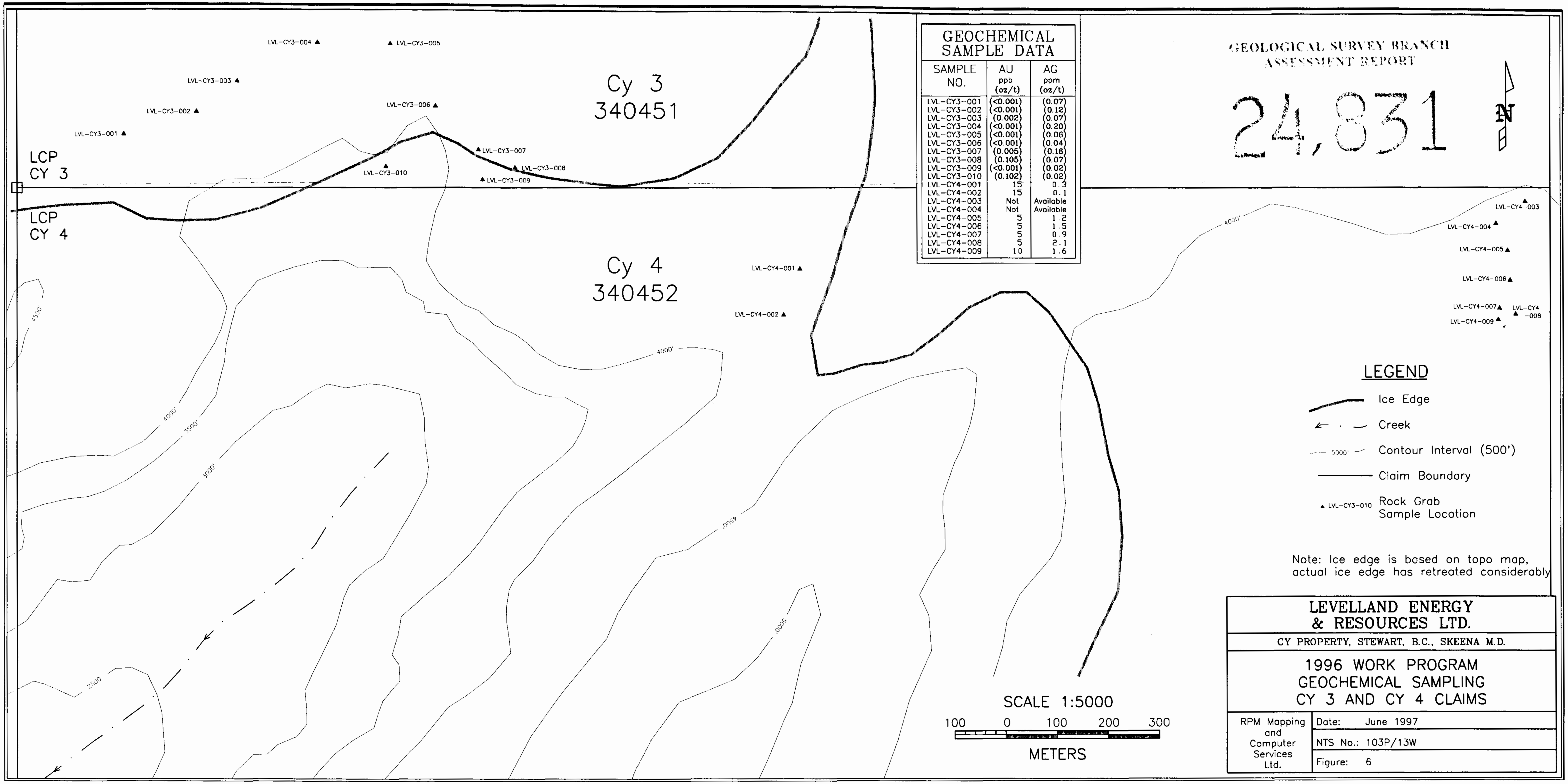
CY PROPERTY, STEWART, B.C., SKEENA M.D.

1996 WORK PROGRAM
GEOCHEMICAL SAMPLING
CY 1 AND CY 2 CLAIMS

RPM Mapping and Computer Services Ltd.	Date: June 1997
	NTS No.: 103P/13W
	Figure: 5

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,831



GEOCHEMICAL SAMPLE DATA

SAMPLE NO.	AU ppb (oz/t)	AG ppm (oz/t)
LVL-CY3-001	(<0.001)	(0.07)
LVL-CY3-002	(<0.001)	(0.12)
LVL-CY3-003	(0.002)	(0.07)
LVL-CY3-004	(<0.001)	(0.20)
LVL-CY3-005	(<0.001)	(0.06)
LVL-CY3-006	(<0.001)	(0.04)
LVL-CY3-007	(0.005)	(0.16)
LVL-CY3-008	(0.105)	(0.07)
LVL-CY3-009	(<0.001)	(0.02)
LVL-CY3-010	(0.102)	(0.02)
LVL-CY4-001	15	0.3
LVL-CY4-002	15	0.1
LVL-CY4-003	Not	Available
LVL-CY4-004	Not	Available
LVL-CY4-005	5	1.2
LVL-CY4-006	5	1.5
LVL-CY4-007	5	0.9
LVL-CY4-008	5	2.1
LVL-CY4-009	10	1.6

Note: Ice edge is based on topo map, actual ice edge has retreated considerably

LEVELLAND ENERGY & RESOURCES LTD.

CY PROPERTY, STEWART, B.C., SKEENA M.D.

1996 WORK PROGRAM
GEOCHEMICAL SAMPLING
CY 3 AND CY 4 CLAIMS

RPM Mapping and Computer Services Ltd.	Date: June 1997
	NTS No.: 103P/13W
	Figure: 6