

DAVIS
LLP

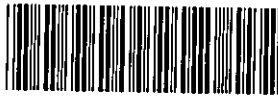
LEGAL ADVISORS
SINCE 1892

FROM THE OFFICE OF
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Donna L. Ornstein
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THOMSON FINANCIAL

October



07027434

FILE NUMBER

50277-00001

Office of International Corporate Finance
c/o Securities and Exchange Commission
450 - 5th Street N.W.
Washington, D.C. USA 20549

SUPPL

Dear Sirs:

Re: GGL Diamond Corp. - Exemption No. 82 - 1209

We are solicitors for GGL Diamond Corp. (the "Company") which was issued an exemption pursuant to Rule 12(g)3-2(b) under the United States Securities Exchange Act of 1934. We enclose the following for filing with you:

1. Index to the documents enclosed; and
2. copies of the documents listed on the Index in the same order with the exemption number noted thereon.

If you have any further requirements, please let us know.

Yours truly,

DAVIS LLP

Per:

Donna L. Ornstein

Donna L. Ornstein
Paralegal

DLO/js

PROCESSED

OCT 23 2007

**THOMSON
FINANCIAL**

DLO 10/19

October 1, 2007

GGL DIAMOND CORP.
(the "Company")

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BRITISH COLUMBIA
CORPORATE FINANCE

Index

- 1. Material filed with the British Columbia Registrar of Companies as required by the Business Corporations Act (British Columbia) and regulations thereunder ("BC") and with the Registrar of Corporations as required to maintain the Company's extra-provincial registration in the Northwest Territories under the Business Corporations Act and regulations thereunder ("NWT")**
-

Document Name or Information	Documents Filed
(a) Incorporation Documents	
(i) BC	Not Applicable
(b) Extra-provincial Registration	
(i) NWT	Not Applicable
(c) Annual Reports	
(i) BC	Not Applicable
(ii) NWT	Not Applicable
(d) Notices Filed with Registrar of Companies	
(i) BC	Not Applicable
(ii) NWT	Not Applicable
(e) Special Resolution	
(i) BC	Not Applicable
(ii) NWT	Not Applicable

2. Materials filed with the Securities Commissions of British Columbia and Alberta (the "Securities Commissions") under the Securities Act (British Columbia) and the Securities Act (Alberta), the regulations under such acts, National Instrument 51-102, Continuous Disclosure Obligations ("NI 51-102"), Multilateral Instrument 54-101, Shareholder Communications ("MI 54-101") and Multilateral Instrument 45-102, Resale of Securities ("MI 45-102")

Document Name or Information	Documents Filed
(a) Annual Report (including annual audited financial statements and auditors' report thereon and Management's Discussion and Analysis)	Not Applicable
(b) Annual Information Form (not mandatory)	Not Applicable
(c) Quarterly Interim Financial Statements and Management's Discussion and Analysis	Not Applicable
(d) News Releases	Technical Report and Consent of Qualified Person as referred to in the press release dated September 5, 2007
(e) Form 51-102F3, Material Change Report	Not Applicable
(f) Notice of Meeting and Record Dates of shareholders' meeting (Amended)	Not Applicable
(g) Notice of shareholders' meeting, Proxy and Information Circular	Not Applicable
(h) Report of Exempt Distribution	Not Applicable
(i) Notice of Change in Year End by more than 14 Days	Not Applicable
(j) Notice of Change in Corporate Structure	Not Applicable
(k) Notice of Change of Auditors	Not Applicable
(l) Business Acquisition Report under NI 51-102	Not Applicable
(m) Copy of any disclosure material sent to securityholders or in the case of a SEC issuer, that is furnished to the SEC including material filed as exhibits to other documents if not previously filed	Not Applicable
(n) Notice of Change of Status Report	Not Applicable
(o) Filing of documents Affecting the Rights of	

Document Name or Information

Documents Filed

Securityholders including:

- | | |
|--|----------------|
| (a) charter documents | Not Applicable |
| (b) securityholder or voting trust agreements to which the Company has access and that could reasonably be regarded as material to an investor in securities of the Company | Not Applicable |
| (c) any securityholder rights plans or similar plans | Not Applicable |
| (d) any other contract of the Company or subsidiary of the Company that creates or can reasonably be regarded as materially affecting the rights or obligations of the securityholders generally | Not Applicable |
| (e) copy of any contract that the Company or its subsidiaries is a party to other than a contract entered into in the ordinary course of business, that is material to the Company and was entered into within the last financial year or before the last financial year but is still in effect, <u>unless</u> an executive officer of the Company has reasonable grounds to believe that disclosure of certain provisions of the contract to be filed would be seriously prejudicial to the interests of the Company or would violate confidentiality provisions, in which case the contract may be filed with those provisions omitted or marked so as to be unreadable; provided however that contracts entered into before January 1, 2002 are not required to be filed. | Not Applicable |
| (p) Prospectus | Not Applicable |
| (q) Amendment to Prospectus | Not Applicable |
| (r) Takeover Bid Circular | Not Applicable |
| (s) Notice of Change or Variation to Takeover Bid Circular | Not Applicable |
| (t) Issuer Bid Circular | Not Applicable |

Document Name or Information	Documents Filed
(u) Notice of Change or Variation to Issuer Bid Circular	Not Applicable
(v) Initial Acquisition Report	Not Applicable
(w) Subsequent Acquisition Reports	Not Applicable
(x) Notice of Intention to Sell by a Control Person	Not Applicable

3. **Materials filed with the TSX Venture Exchange ("Exchange") (as required by its rules and policies)**

Document Name or Information	Documents Filed
(a) Exchange Filing Statement	Not Applicable
(b) Annual Report (including annual audited financial statements and auditors' report thereon and Management's Discussion and Analysis	Not Applicable
(c) Annual Information Form (not mandatory)	Not Applicable
(d) Quarterly Interim Financial Statements and Management's Discussion and Analysis	Not Applicable
(e) News Releases	Technical Report and Consent of Qualified Person as referred to in the press release dated September 5, 2007
(f) Form 51-102F3, Material Change Report	Not Applicable
(g) Notice of Meeting and Record Dates of shareholders' meeting (Amended)	Not Applicable
(h) Notice of shareholders' meeting, Proxy and Information Circular	Not Applicable
(i) Prospectus	Not Applicable
(j) Amendment to Prospectus	Not Applicable
(k) Takeover Bid Circular	Not Applicable
(l) Notice of Change or Variation to Takeover Bid Circular	Not Applicable

Document Name or Information	Documents Filed
(m) Issuer Bid Circular	Not Applicable
(n) Notice of Change or Variation to Issuer Bid Circular	Not Applicable
(o) Initial Acquisition Report	Not Applicable
(p) Subsequent Acquisition Reports	Not Applicable
(q) Notice of Intention to Sell by a Control Person	Not applicable
(r) Notice of Dividends	Not Applicable
(s) Notice of Market Making Activities - Form 3C, Declaration of Certified Filing Promotional Investor Relations and Market Making Activities	Not Applicable
(t) Notice of Expedited Acquisition - Exchange Form 5B, Expedited Acquisition Filing	Not Applicable
(u) Notice of Proposed Minor or Major Transaction – Exchange Form 5C, Transaction Summary Form	Not Applicable

4. Materials distributed to security holders as required by the Business Corporations Act (BC) and regulations thereunder, the Securities Act (British Columbia) and the Securities Act (Alberta) and regulations thereunder, NI 54-101 and the rules and policies of the Exchange

Document Name or Information	Documents Filed
(a) Annual Report (including annual audited financial statements and auditors' report thereon and Management's Discussion and Analysis)	Not Applicable
(b) Quarterly Interim Financial Statements and Management's Discussion and Analysis	Not Applicable
(c) Notice of shareholders' meeting, Proxy and Information Circular	Not Applicable
(d) Prospectus	Not Applicable
(e) Amendment to Prospectus	Not Applicable
(f) Issuer Bid Circular	Not Applicable
(g) Notice of Change or Variation to Issuer Bid Circular	Not Applicable

RICHARDSON GEOLOGICAL CONSULTING LTD.

4569 WEST 13TH AVENUE, VANCOUVER, B.C. V6R 2V5
TELEPHONE: (604) 224-4272

September 11, 2007

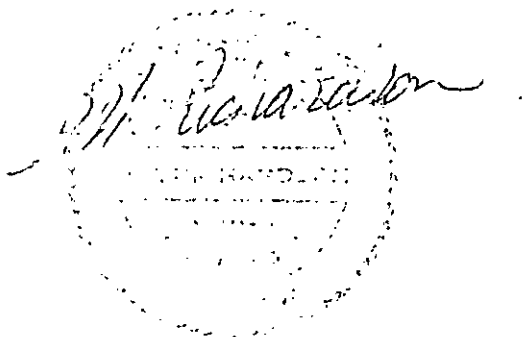
British Columbia Securities Commission
Alberta Securities Commission
TSX Venture Exchange

Re: GGL Diamond Corp. (the "Issuer")

1. I confirm that I, Paul W. Richardson, Ph.D., P.Eng., have prepared a technical report entitled "The McConnell Creek Property" dated August 30, 2007 with respect to the Issuer's McConnell Creek Property, British Columbia (the "Report");
2. I consent to the written disclosure of the Report and of extracts from or a summary of the Report by the Issuer as included in the Issuer's press release of September 5, 2007 ("Press Release");
3. I confirm that I have read the disclosure in the Press Release and that it fairly and accurately represents the information in the Report that supports the disclosure in the Press Release; and
4. I hereby consent to the public filing of the Report with the British Columbia Securities Commission, the Alberta Securities Commission and the TSX Venture Exchange.

Yours truly,

Paul W. Richardson, Ph.D., P.Eng.

A handwritten signature in cursive script, appearing to read "Paul W. Richardson", is written over a circular, faint stamp. The stamp contains some illegible text and a grid-like pattern.

RICHARDSON GEOLOGICAL CONSULTING LTD.

4569 WEST 13TH AVENUE, VANCOUVER, B.C. V6R 2V5
TELEPHONE: (604) 224-4272

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DEPARTMENT OF
MINES & PETROLEUM

Technical Report

43-101F1

THE McCONNELL CREEK PROPERTY

OMINECA MINING DIVISION, BRITISH COLUMBIA

NTS 94D/15E & 94D/16W

Latitude 56°52' N ; Longitude 126°27' W

Prepared for

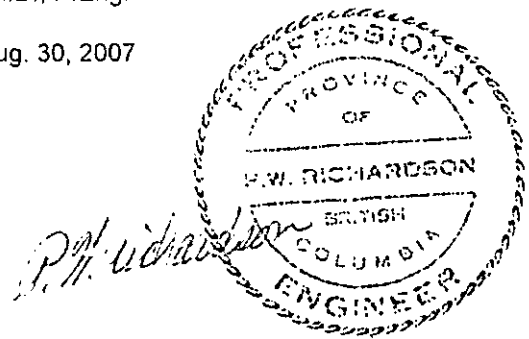
GGL DIAMOND CORP.

Prepared by

PAUL W. RICHARDSON, Ph.D., P.Eng.

Vancouver, BC

Aug. 30, 2007



Form 43-101F1
Technical Report

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THE McCONNELL CREEK PROPERTY

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The following figures are oversized and therefore not reproduced in this report. Copies of these figures are available from the Company upon request.

(5c) - Pb (ppm)	(5n) - Sr (ppm)	(5y) - Al (%)
(5d) - Zn (ppm)	(5p) - V (ppm)	(5z) - Na (%)
(5e) - Ag (ppm)	(5q) - Ca (%)	(5aa) - K (%)
(5f) - Ni (ppm)	(5r) - P (%)	(5ac) - Hg (ppm)
(5g) - Co (ppm)	(5s) - La (ppm)	(5ad) - Sc (ppm)
(5h) - Mn (ppm)	(5t) - Cr (ppm)	(5af) - Ga (ppm)
(5i) - Fe (%)	(5u) - Mg (%)	
(5j) - As (ppm)	(5v) - Ba (ppm)	
(5k) - U (ppm)	(5w) - Ti (%)	
(5m) - Th (ppm)	(5x) - B (ppm)	

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ITEM 3: SUMMARY

The McConnell Creek gold-copper property is in the Omineca Mining Division, British Columbia, at latitude 56°52'N; longitude 126°27'W on NTS Maps 94D/15E and 94D/16W. The property is 780 km north of Vancouver, BC, and is 400 km northwest of Prince George. Access from Vancouver is by paved highway to Fort St. James and then by good gravel road to the Kemess mine area. Gold-bearing veins and shear zones were discovered by Jack Gerlitzki and John Leontowich on the McConnell Creek property in 1947. The property was acquired by GGL Diamond Corp., formerly named Gerle Gold Ltd., in 1981.

The McConnell Creek property is 15 km long, and covers a roof pendant of metamorphosed basic volcanic rocks and related sediments which is about 600 m wide and is bounded by monzodioritic rocks. Ultramafic rocks occur in the area. The rocks of the roof pendant have been metamorphosed to amphibolite gneiss, and host several shear zones including the one hosting the main gold showing. High-grade copper showings are exposed along McConnell Creek west of the roof pendant. This combination of mixed volcanic and sedimentary rocks cut by regional structures plus the presence of ultramafic rocks in the area greatly increases the importance of any gold and copper showings on the property.

Since 1983, the band of amphibolite gneiss has been explored by geological, geochemical and geophysical surveys on widely spaced lines and by trenching and diamond drilling. Zones of gold-bearing quartz veins were partially outlined and the veins continue to depth and along strike beyond the drilled area. The soil geochemical surveys were done to extend the gold-bearing zones and to explore for new ones. The geochemical surveys revealed extensive copper-in-soil geochemical anomalies that only partially coincide with the known gold mineralization. The main quartz zone appears to be only one of several gold-bearing quartz zones in a branching quartz vein system several kilometres long.

The 1983 soil sample results outlined gold-in-soil anomalies spatially related to the quartz veins plus irregularly scattered single-sample anomalies elsewhere in the area of the gneiss. The soil samples were analyzed for gold only. Later, in 1989, a program of more closely-spaced soil samples was done. These later samples were analyzed for Ag, As, Au, Cu, Pb and Zn, but not for Mo, a metal of increasing interest in porphyry deposits. Present analytical methods routinely provide analyses for many additional elements, including Cu and Mo, which were not measured in the 1983 survey. It was decided that additional work on the available soil sample pulp rejects could give valuable information about metal distribution on the property. The program of doing additional analyses was begun in 2005 by recovering and analyzing 1,605 samples that had been collected on the Central and South grids in 1989 (Richardson, 2005). The approach was very cost-effective, and it was decided to do a similar program on the area north of Snowslide Creek for which stored soil pulps were also available. Additional analyses were performed on stored pulps from 1,713 soil samples that had been collected in 1983. These results were plotted on a series of 1:10,000 maps in order to compare the amounts of the various elements with each other and with the geology and geophysics.

In 1991, GGL Diamond Corp., formerly named Gerle Gold Ltd., staked a high-grade copper occurrence with Cu-Au porphyry potential exposed along McConnell Creek west of the roof pendant. The copper occurs in a series of branching, sulphide-rich veinlets cutting granodiorite. With the development of the large Cu-Au Kemess mine 15 km northwest of the McConnell Creek property, road access to the McConnell area has been greatly improved and a power line, which passes eight km west of the McConnell Creek property, services the mine. With this improved access and with high-grade copper mineralization outcropping along McConnell Creek, plus several copper-in-soil geochemical anomalies associated with the extensive gold-bearing quartz vein system, the McConnell Creek property has become a good exploration target.

There are areas of copper and gold mineralization and geophysical and

geochemical anomalies that have not been adequately tested. The Cu-in-soil and Au-in-soil anomalies only partially exhibit a spatial relationship. The gold is related to a series of reticulating conductors within the roof pendant and the copper is more closely related to east-west cross faulting in the vicinity of the gold showings. A separate area rich in copper lies three kilometres west of the gold showing adjacent to McConnell Creek. To explore the property, the next steps should include geochemical surveying, induced polarization surveys and diamond drilling. The soil geochemical survey should investigate the area between the gold showing and the copper showing and any other areas where geochemical anomalies are open.

The costs of the above program would be as follows:

Stage I

A. Geochemistry

i. Contour soil lines on the SW slope below the roof pendant	
say 1,550 samples @ \$23/sample.....	\$36,000
ii. Plotting and mapping = \$4.00/sample.....	<u>\$ 6,200</u>
	\$42,200

B. Geophysics

i. One detail area with 11 lines 2 km long.....	22 km
ii. Eight reconnaissance lines 3 km long.....	24 km
iii. Six lines 2 km long to investigate new geochemical anomalies.....	<u>12 km</u>
	58 km
Cost of above: Line Cutting @ \$1,000/km	\$3,000
I.P. Surveys @ \$3,000/km	<u>\$1,000</u>
	\$4,000 x 58 km
	<u>\$232,000</u>
Total Stage I	\$274,200

Stage II (contingent upon success of Stage I)

Diamond Drilling – Assume 20 holes @ 100 m = 2,000 m @ \$250/m

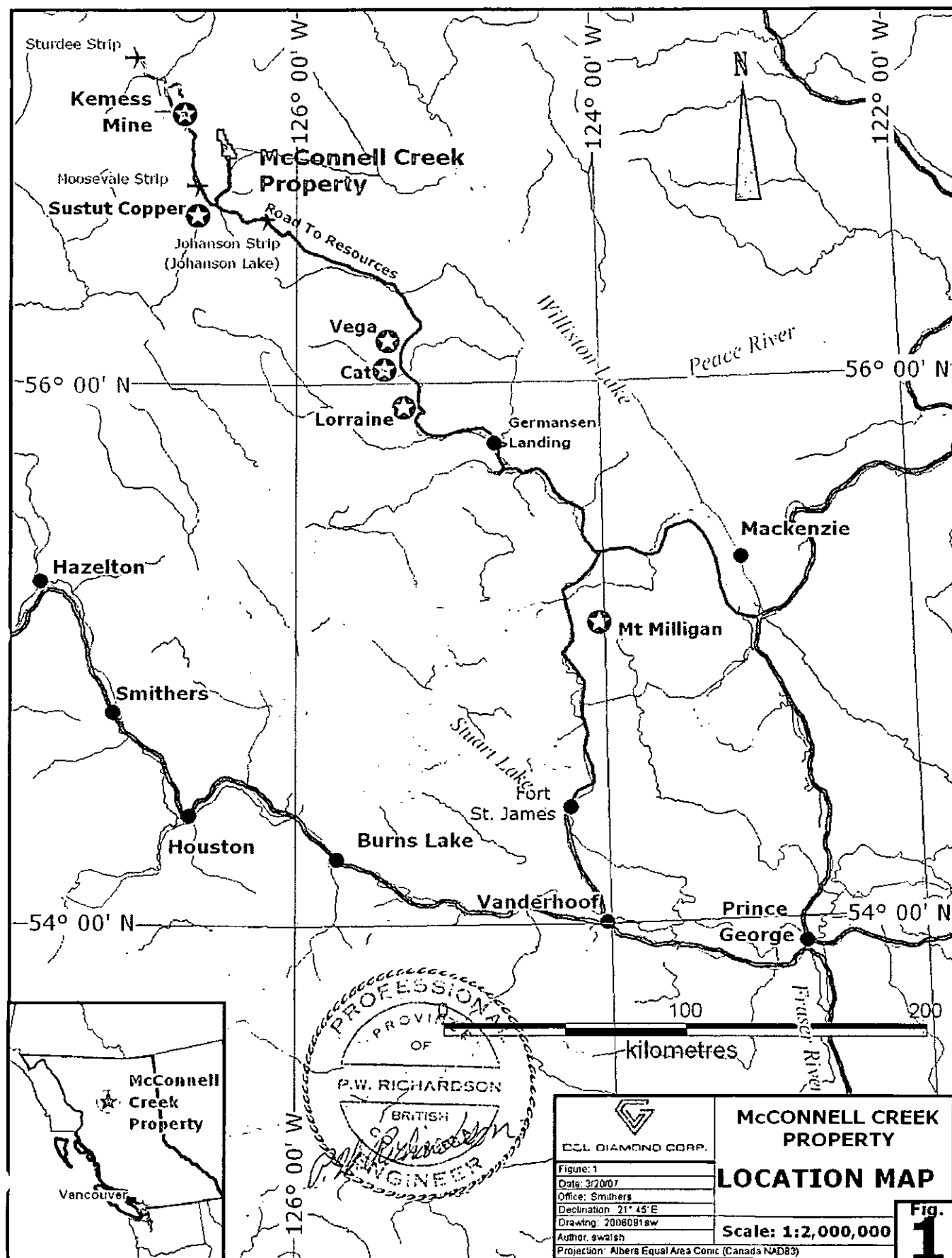
Total Stage II	<u>\$500,000</u>
Total Stage I and II	\$774,200
15% Contingency	<u>\$116,130</u>
Grand Total	<u>\$890,330</u>

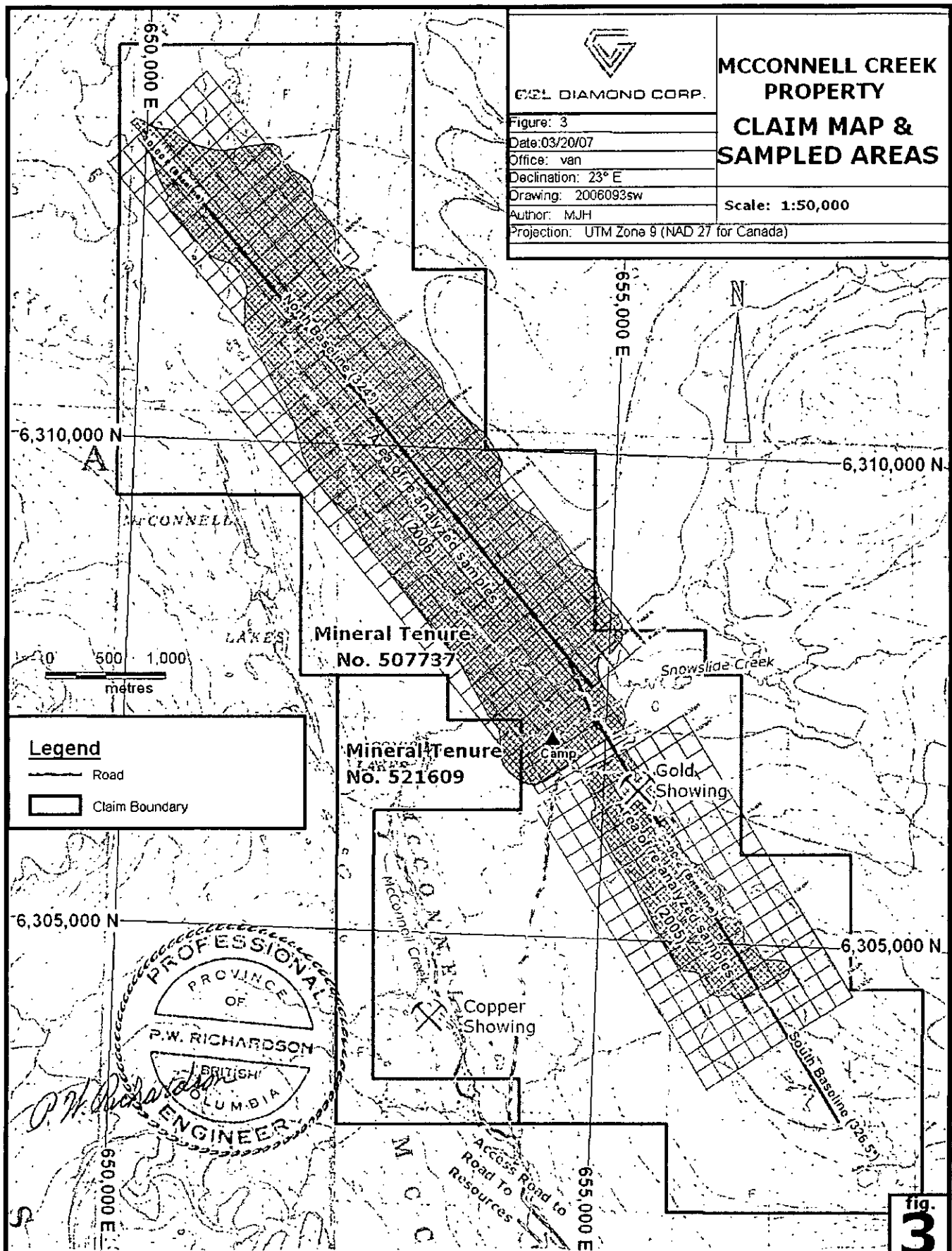
ITEM 4: INTRODUCTION

- a) This technical report describing the McConnell Creek gold-copper (Au-Cu) property was prepared for GGL Diamond Corp.
- b) It was written to assemble the large amount of available data in a form that would facilitate the discovery of additional gold and copper deposits on the property and also would fulfill the requirements of National Instrument 43-101.
- c) The sources of data contained in the report are listed in ITEM 23 REFERENCES, the authors of which were or were supervised by Professional Engineers or Professional Geologists.
- d) The Author of this report has inspected outcrops, trenches and diamond drill sites on the McConnell Creek property on several occasions, including October 18, 1986, September 24, 1988 and August 18-22, 1991. After the completion of the survey done by Erik Ostensoe and Chris Hrkac in 1991, no field work has been done on the property. As a result, there have been no material changes on the property since this Author's last visit, and his experience is "current".

In 1981, GGL Diamond Corp., formerly named Gerle Gold Ltd., was formed to acquire a hard-rock gold prospect that was discovered by Jack Gerlitzki and John Leontowich in 1947 near the well-known McConnell Creek placer gold deposits (Figures 1 and 2). Placer gold had been mined for many years in McConnell Creek three km southwest of and down slope from the gold-bearing quartz vein system (Figure 3). Gold has been panned from Snowslide Creek which flows westward across the property near the gold zone (Figure 4). It was reasonable to assume that at least part of the gold in the McConnell Creek placers came from the quartz vein system. The property is underlain by rock types and regional fault structures similar to those that occur in major gold and base metal mining districts elsewhere in Canada.

Exploration by Gerle Gold Ltd. began with geological, geophysical and geochemical surveys along the amphibolite gneiss roof pendant that extends the





length of the property (Figure 4; Belik, 1983). Emphasis was on gold because of the remoteness of the area and the consequent high cost of shipping base metal concentrates. Soil samples from this first soil survey were analyzed for Au only, but soil samples from later surveys, including the soil survey done in 1987 by Placer Dome, were analyzed for six elements including Ag, As, Au, Cu, Pb and Zn, but not for Mo. One copper-in-soil geochemical anomaly at 37+00NW extends over an area of 200 m by 800 m and has not been closed off (Figure 5b). Other copper-in-soil anomalies occur to the northwest and southeast along the strike of the amphibolite gneiss.

In 1991, the property was expanded westward to protect high-grade copper showings that outcrop along McConnell Creek (Figures 3 and 4). The copper occurs in a series of reticulating, sulphide-rich veinlets cutting granodiorite. In addition, several copper-in-soil geochemical anomalies occur between the gold-bearing, quartz vein system and the copper showing (Figure 4). Most of the area between the soil anomalies and the copper showing on McConnell Creek has not been explored using modern methods. These areas, anomalous in Cu, Au, Mo and other heavy metals, are large enough that their source or sources could be a porphyry deposit of substantial size.

ITEM 5: RELIANCE ON OTHER EXPERTS

In writing this report, the Author has relied upon the technical reports recording the results of several exploration programs done on the property. Each program was carried out or supervised by a Professional Engineer or Professional Geologist. The level of care taken by the management of GGL Diamond Corp. is reflected by the fact that company personnel were able to visit the company's storage facility 25 years after some of the soil samples were collected, partially analyzed and stored, and were able to recover the original samples for additional analysis. Mr. R. A. Hrkac, President of GGL Diamond Corp. since its inception, has worked with the Author on gold projects for Dome Mines Limited, a well-known gold mining company, and was familiar with, and applied, the standards of Dome Mines regarding the sampling, the preservation of the integrity of the samples during transportation to the assay office, and the organizing of long term

secure storage of the sample pulps. All samples were assayed or analysed at reputable assay laboratories that employed routine, internal check-assay procedures.

ITEM 6: PROPERTY DESCRIPTION AND LOCATION

See previous remarks regarding location descriptions.

- a) The McConnell Creek property has an area of 4,878.225 hectares (hec).
- b) It is in the Omineca Mining Division, British Columbia, at latitude 56°52'N; longitude 126°27'W on NTS Maps 94D/15E and 94D/16W (Figure 1). The property is 780 km north of Vancouver, and is 400 km northwest of Prince George. The camp is in the central part of the property at UTM Zone 9 (NAD 27) coordinates 6,306,850N; 654,570E.
- c) The property is made up of two Mineral Tenures (Figure 3). The present claim status, subject to acceptance of the assessment report entitled "The 2006 Soil Geochemical Analysis Program on the McConnell Creek Project" dated December 28, 2006 by Paul W. Richardson, Ph.D., P.Eng., is as follows:

<u>Name</u>	<u>Tenure No.</u>	<u>Record Date</u>	<u>Expiry Date</u>	<u>Area</u>
McConnell	507737	2005/Feb/23	2009/Jun/30	4,453.841 hec.
Copper	521609	2005/Oct/28	2009/Jun/30	<u>424.384 hec.</u>
				4,878.225 hec.

- d) The property is owned 100% by GGL Diamond Corp. Assessment work in the amount of \$8/hectare/year must be done to maintain the property after the above Expiry Date.
- e) On February 23, 2005, the Four-Post Claims, or legacy claims, making up the McConnell Creek property were converted to the cell claims of Mineral Tenure 507737. Additional ground, Tenure 521609, was added to the west of Tenure 507737 (Figure 3). The boundaries of the tenures are defined by UTM Coordinates.
- f) The location of the major geological boundaries, known mineralized zones, lakes, creeks and roads are shown on Figure 4 relative to the outside property boundaries.

- g) The author is not aware of any encumbrances to which the property is subject.
- h) There are no known environmental liabilities other than drill roads and trenches.

Trenches that did not reach bedrock were filled in. If trenches did reach bedrock and the exposures were of possible value in showing or developing the property, they were left open for future use and will be filled in later.

- i) Permission must be obtained from the British Columbia Ministry of Forests and the British Columbia Ministry of Mines and Petroleum Resources to do additional line cutting, road building, trenching or drilling on the property. The exploration program must be planned in detail before these permissions are applied for. Reclamation bonding may be required.

**ITEM 7: ACCESSIBILITY, CLIMATE, LOCAL RESOURCES,
INFRASTRUCTURE AND PHYSIOGRAPHY**

- a) The topography within the McConnell Creek property is moderate with alpine to sub-alpine vegetation on the hills and an open, evergreen forest in the valleys (Figure 3). Elevations range from 1,220 m to 1,840 m. The ground is swampy in some of the higher flat areas.
- b) Access from Vancouver to the McConnell Creek property is by paved highway to Fort St. James and then by the good gravel 'Road to Resources', which goes north from Fort St. James to Manson Creek, Germansen Landing and the Kemess mine area (Figures 1 & 2). The McConnell Creek road branches off the 'Road to Resources' 30 km west of Johansen Lake (Figure 1). From the placer area on McConnell Creek, a 4.2 km dirt road gives access to the camp at Snowslide Creek in the centre of the claims (Figure 3). Rough drill roads give additional access to the central and northern parts of the property.
- c) The nearest population centre is Fort St. James, 447 km by road to the south (Figure 1). The area is serviced by trucks along the good gravel road to the Kemess property and by charter aircraft to several nearby lakes and gravel airstrips (Figure 1).
- d) The climate is northern continental with short hot summers and fairly long cold winters.
- e) The area has no permanent residents. The nearest power source is the power line to the Kemess mine which passes eight km west of the McConnell Creek property (Figure 2). Potential tailings storage areas and waste disposal areas have not been investigated. There has been a general proposal that power could be generated on Snowslide Creek.

ITEM 8: HISTORY

- a) Claims covering the main gold showing on the property were staked in 1947 by Jack Gerlitzki and John Leontowich, who discovered the bedrock gold. Later in the summer, the showings were examined and sampled by W.H.White of the British Columbia Department of Mines (White, 1948). The prospectors continued to work on the property until 1958 when it was optioned by Centennial Mines, a subsidiary of Canex Aerial Exploration Ltd., later Placer Dome Inc. The trenches were cleaned out and sampled, and a program of 12 X-Ray diamond drill holes (core diameter 1.9 cm) totaling 297 m was done (Ball, 1958). Recovery from the broken quartz veins was less than 50% because the drill was too small for the ground conditions. The property was returned to the prospectors, who continued to prospect the area. In 1981, GGL Diamond Corp., formerly named Gerle Gold Ltd., was formed to acquire the property from the prospectors. A 12 km transit baseline and 114 km of crosslines were cut along the entire length of the property to give survey control for the exploration work (Figure 3). Exploration by Gerle Gold Ltd. began with geological, geophysical and geochemical surveys over the amphibolite gneiss roof pendant that extends the length of the property (Figure 4; Belik, 1983). Based on the geophysical and geochemical survey data, several widely spaced diamond drill holes were drilled northwest and southeast of the showings across their strike extensions. Gerle Gold Ltd. optioned the property to Lornex Mining Corporation Ltd. from 1984 to 1985 and subsequently to Placer Dome Inc. from 1989 to 1991. The present outline of the property covers all the known areas of interest.

TABLE 1 SUMMARY OF WORK

Trenching

<u>Year</u>	<u>Company</u>	<u>No.</u>	<u>metres</u>	<u>No. of samples</u>
1947	Gerlitzki & Leontowitz	8	150?	unavailable
1958	Centennial Mines Ltd.	5	100+	"
1981	Gerle Gold Ltd.	-	-	3
1987	Gerle Gold Ltd.	22	175	523
1990	Placer Dome Inc.	30	971	314

note: between 1947 and 1958, 10 trenches were dug; trenches were renumbered in 1958

Diamond Drilling

<u>Year</u>	<u>Company</u>	<u>No.</u>	<u>metres</u>	<u>Core Size</u>	<u>No. of Core Samples</u>
1958	Centennial Mines Ltd.	12	297	¾"	-
1984	Lornex Mining Corp.	32	1528	1 5/8"	-
1985	Lornex Mining Corp.	16	942.7	1 5/8"	-
1987	Gerle Gold Ltd.	16	1,281	NQ	414
1990	Placer Dome Inc.	10	1,044	NQ	358

Geochemistry

<u>Year</u>	<u>Company</u>	<u>Stream Sediments</u>		<u>Soil Samples</u>	
		<u>No.</u>	<u>Analyses</u>	<u>No.</u>	<u>Analyses</u>
1981	Gerle Gold Ltd.	34	Au, Ag, As	-	-
1982	Gerle Gold Ltd.	30	Au, Ag, As	66	Au, Ag, As
1983	Gerle Gold Ltd.	-	-	1409	Au
1988	Gerle Gold Ltd.	-	-	797	Cu, Ni, Co
1988	Gerle Gold Ltd.	-	-	242	Au, Cu, Ni, Co
1989	Placer Dome Inc.	17	Au, W	3980	Au, Ag, As, Cu, Zn, Pb
1989	Placer Dome Inc.	89	Au	-	-
1990	Placer Dome Inc.	-	-	120	Au, Ag, As, Cu, Zn, Pb
1990	Placer Dome Inc.	-	-	222	Au, Ag, As, Cu, Zn, Pb*
1990	Placer Dome Inc.	-	-	189	INAA- 34 elements**

* overburden and pit profile samples

** reanalyses of selected soil samples

Geophysics

<u>Year</u>	<u>Company</u>	<u>Magnetics</u>	<u>VLF EM</u>	<u>IP</u>	<u>VLF-res</u>
1981	Gerle Gold Ltd.	10.4 km	7 km	-	-
1982	Gerle Gold Ltd.	-	some	-	-
1983	Gerle Gold Ltd.	82.9 km	74.7 km	-	-
1988	Gerle Gold Ltd.	12.2 km	-	-	-
1989	Placer Dome Inc.	320.0 km	320.0 km	19.7 km	3.3 km

b) Work on the property is summarized in Table 1 (Peatfield, 1993).

Emphasis was directed to exploring for gold because of the remoteness of the area, and, for reasons of economy, soil samples from this first survey were analyzed for gold only. Lornex Mining Corporation Ltd. held an option on the property from Gerle Gold Ltd. in 1984 and 1985 and completed 942.7 m of diamond drilling in 16 holes along strike from the main gold showing. The property was returned to Gerle who continued trenching and diamond drilling to enlarge the main gold zone and to search for additional quartz lenses. Placer Dome optioned the property from Gerle in 1989 and returned it to GGL Diamond Corp. on February 1, 1991 after doing additional soil sampling, trenching and diamond drilling.

c) There have been no estimates of tonnage and grade of mineralization made to date because insufficient work has been completed.

ITEM 9: GEOLOGICAL SETTING

The McConnell Creek property includes basic to intermediate volcanic and associated sedimentary rocks which have been metamorphosed to amphibolite gneiss. The gneiss was subsequently intruded by large granitic, dioritic and quartz dioritic bodies. The entire assemblage was cut by the Pinchi Lake-Ingenika Fault System, which is many kilometres in length (Lord, 1948; Figures 2 and 4). Ultramafic rocks are associated with the fault system west and south of the property. One branch of the regional fault system lies along McConnell Creek between the copper showing and the gold zone, the two principal known mineralized areas (Figures 2 and 4). Another branch of the fault system lies along the northeast side of the gold zone, which, in turn, lies along the northeast boundary of the amphibolite gneiss. The northwest-trending amphibolite gneiss zone forms a roof pendant about 600 m wide (Figure 4). Several branching, sub-parallel schist zones (shears) occur within the amphibolite gneiss. The VLF-EM surveys mapped a total of 35 km of conductors within the amphibolite gneiss (Figure 11).

ITEM 10: DEPOSIT TYPES

There are two types or styles of mineralization on the property:

- a) Gold-bearing quartz veins that occur within the branching schist zones in the gneissic roof pendant. The quartz veins have only minor associated copper.
- b) It has become apparent that there are areas within the roof pendant where east-west cross faults have major copper-in-soil geochemical anomalies associated with them (Figure 5b). Copper also occurs in high grade showings along McConnell Creek west of the roof pendant (Figure 4; Phendler, 1975). Several limited programs have been done to test the copper showings, including trenching, an induced polarization survey, bulldozing and diamond drilling. These occurrences have been known for many years.

The search for copper-gold porphyry deposits will have to be broadened to include investigation of the copper-in-soil geochemical anomalies, the copper

prospects near McConnell Creek, and the area between the geochemical anomalies and the copper prospects. This expanded search should include the stream sediment geochemical anomalies which lie east of the roof pendant (Figure 4: Belik, 1983b; and Smitheringale, 1990a). The 2005 and 2006 geochemical soil analysis programs using soil pulp rejects confirm that within the roof pendant the distributions of gold and copper are dissimilar while the distributions of copper and molybdenum are almost identical (Tables 5 and 6).

The principal presently-known, gold-bearing shear consists of buff to light green, carbonate-rich amphibolite schist. The schist is pyritic, and, within the main gold zone, contains up to 50% quartz as veins and lenses. Locally, up to 10% pyrite and minor chalcopyrite and galena are associated with the quartz veins. The silver content of the quartz veins is minor. There is black tourmaline present in the quartz veins, indicating a high temperature, deep seated origin for the mineralization, and, consequently, the gold probably occurs over a considerable vertical distance.

The gold appears to be controlled mainly by the branching, reticulating set of schist zones that were mapped by the very low frequency electromagnetic (VLF-EM) surveys while copper mineralization appears to be related to separate east-west faults (Figures 5l, 6a and 6b and 5b). The copper is also noticeably concentrated along the edges of the amphibolite gneiss unit.

ITEM 11: MINERALIZATION

The most important gold mineralization found to date is in the original discovery made by the two prospectors. The zone consists of buff to light green carbonate-rich schists which are conformable with the prominent foliation in the gneiss. The schists are pyritic and, in the gold-bearing zones, contain up to 50% quartz as veins and lenses. The quartz contains up to 10% pyrite and, locally, chalcopyrite and galena (Belik, 1981). The main gold-bearing zone has been investigated by rock trenching and diamond drilling. The rock trenches show that the gold is very irregularly distributed in the vein. In 1987, using a backhoe, old trenches dug by

the prospectors were cleaned out and additional trenches were dug. The rock exposed in the trenches was drilled and blasted to get down to fresher material, and the samples were then cut using a compressed air hammer and a sampling sheet. The trenches are on a hillside so one side of each trench is in rock. Each trench had three rows of samples cut, one at the top, one in the middle and one at the bottom of each rock face (Figure 8). In 1988, 22 trenches were excavated, cleaned up and sampled in detail over a strike length of 715 m (Smitheringale, 1990). The results show that the distribution of mineralization is very variable in detail (Figure 8). With this distribution of mineralization, diamond drill holes will indicate the presence of gold mineralization, but it would be necessary to take bulk samples to determine the grade of the gold deposit. The material in the trenches, even after blasting, is oxidized to some extent, and better samples would be obtained from an underground working. Two neighboring trenches are shown to illustrate the trench sampling pattern (Figure 8). The repetitive trench samples were also assayed repetitively in order to obtain a reasonably accurate measure of the irregularly distributed gold-in-quartz mineralization. Cross trenches along part of the main gold zone gave the following averages of gold.

<u>Length of Shoot</u>	<u>Grade</u>	<u>Width</u>
145 m	7.23 g/t Au	1.71 m
including:		
40 m	10.76 g/t Au	1.83 m

In a separate shoot near the access road to the main gold zone at 59N (Figure 9), cross trenches along the vein gave the following average of gold:

<u>Length</u>	<u>Grade</u>	<u>Width</u>
33 m	6.79 g/t Au	1.00 m

The northernmost sample assayed 7.95 g/t Au across 1.80 m. North of this sample the overburden is too deep to be trenched and, therefore, this shoot is open to the northwest.

The trench assay results are summarized in Table 2. Diamond drilling was done to test the vein underneath the trenches on the main gold zone, but insufficient drilling was done to limit the gold shoot and the quartz vein remains open at depth (Figure 10).

TABLE 2 SUMMARY OF SIGNIFICANT TRENCH ASSAYS

<u>Year</u>	<u>Sampler or Company</u>	<u>Trench Number</u>	<u>Length (m)</u>	<u>Gold (g/t)</u>	<u>Reference</u>
1947	W. H. White (BCDM)	1	1.6	4.46	White (1948)
		5	1.8	22.29	
		5	3.3	42.35	
1958	Centennial Mines Ltd.	17	0.9	3.43	Payne (1975)
		10	5.6	8.23	
		11	11.6	15.77	
		11	7.0	8.91	
		11	2.9	34.29	
1958	Centennial Mines Ltd.	2	0.4	3.43	
		2	0.6	17.83	
		20	4.0	4.46	
		17	0.9	3.43	
		10	7.3	6.51	
		11	1.8	11.31	
		13	0.6	4.11	
		14	0.9	4.11	
1987	P.W Richardson	87-05	2.4	25.10	Richardson (1988)
1987	Gerle Gold Ltd.	87-05	2.0	15.98	Smitheringale (1988)
		87-06	4.8	8.16	
		87-07	1.8	7.68	
		87-08	1.6	2.81	
		87-21	1.3	5.25	
		87-10	0.6	5.90	
		87-11	0.9	4.08	
		87-13	1.9	4.77	
		87-16	1.6	5.76	
		87-18	0.9	11.90	
		87-20	0.9	10.66	
1988	Gerle Gold Ltd.	88-29	2.4	8.34	Smitheringale (1988)
		88-34	1.0	8.02	
		88-36	1.0	9.46	
		88-39	2.0	4.75	
		88-40	6.2	4.75	
		88-41	0.8	8.09	

Widely-spaced diamond drilling by Lornex and Placer-Dome was also done to investigate magnetic and electromagnetic (VLF-EM) anomalies north and south of the main gold zone, especially where the geophysical anomalies were spatially related to anomalous gold-in-soil geochemical anomalies (Figure 9). The best gold intersection outside the main gold zone was in DDH 90-5, which cut 2.25 m of 5.25 g/t gold. This intersection was obtained during the last drilling program in 1990, and has not been followed up.

West of the amphibolite gneiss roof pendant, high grade copper assays were obtained from samples taken along McConnell Creek and distinct copper-in-soil geochemical anomalies occurring west of the gold zone indicate the presence of copper mineralization over an extensive area (Figures 5b and 6a; Table 2). Along and near McConnell Creek, copper showings occur as pyrite and chalcopyrite in fractures cutting granite, quartz diorite and quartz monzonite, earlier described collectively as granodiorite (Figure 7). The rocks are moderately to intensely altered near the mineralized zones. Very little systematic exploration work has been done on and around these showings.

There are extensive overburden-covered areas on the parts of the property between the copper showings along McConnell Creek and the main gold zone (Figure 3). The closely spaced samples near the main gold zone outlined copper-in-soil geochemical anomalies which extend to the southwest of the gold zone toward the area of the copper showing along McConnell Creek (Figure 3). In several places, the copper geochemical soil anomalies extend beyond the limits of the soil sampled area and therefore the anomalies are open, indicating that the soil sampling area should be extended from its present limits to test the area to and beyond the copper showing along McConnell Creek.

The size of the exposed alteration zone associated with the copper showing adjacent to McConnell Creek is 200 m by 300 m. Another potential area of copper mineralization is indicated by the copper-in-soil anomalies near the gold showing. In this area, the size of the soil anomaly is 500 m by 700 m (Figure 6a).

ITEM 12: EXPLORATION

After the discovery of the gold showings in 1947, the prospectors continued to prospect the area and to trench the gold zone. Since that time, exploration work has been done by several companies (Table 1 from Peatfield, 1993; Figure 5). The surveys and investigations were carried out by Centennial Mines Ltd. (Canex Aerial Exploration Ltd.), GGL Diamond Corp., Lornex Mining Corp. and Placer Dome Inc. The prospectors discovered and trenched the gold-bearing quartz veins but their exploration of the quartz veins was limited by deep overburden to the north.

ITEM 13: DRILLING

Diamond drilling programs were completed by Canex Aerial Exploration Ltd., Lornex Mining Corp., Gerle Gold Ltd., and Placer Dome Inc. (Figure 5 and Tables 3 and 4). The drill holes tested the main gold zone and its northwest and southeast extensions (Figure 5). Significant gold-bearing diamond drill intercepts are listed as follows: (Table 4; Peatfield, 1993). The central part of the main gold zone is shown on Figure (10).

TABLE 3 Diamond Drill Holes

<u>Company</u>	<u>Year</u>	<u>No. Holes</u>	<u>Total Metres</u>
Canex	1958	12	297
Lornex	1984	16	943
	1985	30	1,528
Gerle Gold	87-88	12	475
Placer Dome	1989	10	1,044 (NQ for 850 m)

TABLE 4 Significant Diamond Drill Hole Intercepts

Year	Sampler or Company	Hole No.	Dip	Intercept (m)	Gold (g/t)	Reference or comment
1958	Centennial Mines Ltd.	2	-21°	1.52	6.86	Ball (1958)
		3A	-40°	2.44	9.60	
		9	-41°	0.52	24.69	
		10	-45°	3.05	7.89	(sludges)
1984	Lornex Mining Corp	84M09	-45°	1.52	5.62	Serack (1984)
		84M22	-65°	4.27	7.20	
		84M22	-65°	4.27	6.24	(check assay)
		84M22	-65°	0.76	3.50	
		84M24	-45°	0.15	6.44	
1985	Lornex Mining Corp	85M07	-45°	3.03	3.70	Serack (1985)
		85M09	-45°	1.20	6.38	
		85M10	-43°	1.10	10.29	
		85M16	-65°	0.45	14.81	
		85M16	-65°	2.55	4.33	
1987	Gerle Gold Ltd	87-02	-45°	1.4	3.84	Smitheringale
		87-05	-47°	0.7	4.66	(1988)
		87-06	-44°	1.0	15.57	
		87-07	-54°	0.8	10.63	
		87-10	-45°	1.0	7.71	
		87-10	-45°	1.0	3.87	
		87-11	-60°	1.0	3.98	
		87-12	-43°	1.0	10.97	
		87-13	-49°	1.0	5.25	
1990	Placer Dome Inc	90-05	-45°	2.25	5.25	Deschenes (1990)

ITEM 14: SAMPLING METHOD AND APPROACH

- a) The several soil sampling, trenching and drilling programs were conducted under the supervision of a Professional Engineer or a geochemical specialist. The field crews were instructed on how to recognize the correct soil horizon for sampling, the size of sample to collect, the system of recording the location and soil type of each sample and the importance of each step being done carefully and correctly. It was emphasized that every sample was important. The areas covered by soil sampling are shown in Figure 3.
- b) The gold-bearing quartz veins are fractured and sheared, and lie within zones of chlorite and soft yellow clay-like material. As a result, good core recovery is

difficult, and it is crucial to the success of any future diamond drilling program that the largest reasonable core size should be used, i.e., NQ.

- c) The sampling procedure for rock samples from the trenches was very good. The Author inspected the property during a trenching program, and observed the use of an air-hammer and sampling sheet. Everything was being properly done, from marking out each sample, to cutting the sample and transporting the bagged samples to the assayer.

ITEM 15: SAMPLE PREPARATION, ANALYSES AND SECURITY

In almost all cases, sample preparation and shipping of samples were done by company employees or by employees of companies that had optioned the property from GGL Diamond Corp. Each program was under the supervision of a Professional Engineer or Professional Geologist who was responsible for the integrity of the data.

A measure of the effort taken by GGL Diamond Corp. to obtain true and accurate results is the repetitive trench sampling program and the later repetitive assaying of multiple splits from some of the trench samples.

The analytical work on which the 2005 and 2006 soil analysis programs were based was done by Acme Analytical Laboratories Ltd. Acme used their GROUP 1DX procedure in which a 15.00 g sample was leached with 90 ml of 2-2-2 HCl-HNO₃-H₂O at 95°C for one hour. The resulting solution was diluted to 300 ml and analyzed by the ICP-MS method. Check assays were done routinely (Appendix 1).

ITEM 16: DATA VERIFICATION, ANALYSES AND SECURITY

The present Author visited the property only intermittently over the years and therefore necessarily has relied on the professional ethics of the engineers and geologists in charge of the various exploration programs.

ITEM 17: ADJACENT PROPERTIES

Not Applicable

ITEM 18: MINERAL PROCESSING AND METALLURGICAL TESTING

In 1987, Mr. Gary Hawthorn, P.Eng., was retained to determine whether gold mineralization from the main gold zone on the McConnell Creek property would respond to conventional processing. Two samples of assay rejects were supplied by Gerle Gold Ltd. as follows:

<u>Sample No.</u>	<u>Grade (oz/ton Au)</u>	<u>Grade (g/t Au)</u>
116102	0.45	15.43
116103	0.045	1.54

- a) The samples both contained visible pyrite with much more pyrite in the higher grade sample. Tests on both samples included gravity and flotation concentration and cyanidation. Gravity concentration on both samples produced gold recoveries of 15-20% with a ratio of concentration of approximately 500:1.
- b) Straight cyanidation on the higher grade sample after grinding to 40% -200 mesh recovered 88% of the gold in 24 hrs with a cyanide consumption of 1.3 kg/ton. The lower grade sample was cyanided without further comminution and recovered only 34% of the contained gold. The tailing fractional analysis indicated that grinding would improve the gold recovery to the 75% range.
- c) Single stage flotation resulted in excellent gold recovery and excellent quality concentrates. In both cases, the tailings grade was 0.007-0.008 oz/ton Au (0.24-0.27 g/t Au).

Mr. Hawthorn concluded that the gold mineralization in the quartz veins has excellent potential to respond to a process flowsheet with some combination of gravity, flotation and cyanidation.

ITEM 19: MINERAL RESOURCE AND MINERAL RESERVE ESTIMATES

Not Applicable

ITEM 20: OTHER RELEVANT DATA AND INFORMATION

The McConnell Creek property includes a geological environment that has the potential for hosting both large porphyry gold-copper deposits and large gold deposits consisting of high grade shoots within complex reticulating shear zones up to tens of metres wide. Exploration work on the property has confirmed the presence of widespread gold and copper mineralization of two separate types.

ITEM 21: INTERPRETATION AND CONCLUSIONS

- a) Copper-in-soil geochemical anomalies extend northwest from Snowslide Creek for five km along the southwest contact of the amphibolite gneiss. The area of Copper mineralization includes Copper Anomaly Nos. 1-20 (Figure 6a). Details of areas with larger Copper anomalies are shown on Figures 12 and 13.
- b) Copper-in-soil and molybdenum-in-soil anomalies show good correlation (Figures 5a and 5b).
- c) Other metals that are spatially-related to Cu include Zn, Co, U, La, Hg and Ga. It would be worthwhile to compare in detail all the plotted elements to test whether any might act as pathfinders.
- d) The copper showing on McConnell Creek is well exposed and should be drilled.

ITEM 22: RECOMMENDATIONS

- a) The two types of mineralization that have been recognized on the McConnell Creek property should be investigated.
- b) Soil sampling results should be used to outline the mineralized areas.
- c) Induced polarization surveys should be useful in mapping the mineralized areas in more detail and would assist in the planning of further drilling.
- d) The area of DDH 90-5 should be explored further.
- e) The copper showing on McConnell Creek should be drilled.
- f) Additional work should be staged in order to focus on the best targets as early as possible.

I recommend that a two-stage program be undertaken to make the best use of the abundant available data. A Stage 1 program would consist of soil sampling. Induced polarization surveys would be done over the known copper-in-soil anomalies and over any new soil anomalies found by the contour soil lines. Stage II work would consist of diamond drilling. The costs of the program, depending on ongoing results, would be as follows:

Budget for the Proposed Program

Stage I

A. Geochemistry

- i. Contour soil lines on the SW slope below the roof pendant
1,550 samples @ \$23/sample.....\$36,000
- ii. Plotting and mapping \$4.00/sample.....\$ 6,200
- \$42,200**

B. Geophysics

- i. One detail area with 11 lines 2 km long.....22 km
- ii. Eight reconnaissance lines 3 km long.....24 km
- iii. Six lines 2 km long to investigate new geochemical anomalies...12 km
58 km

Cost of above: Line Cutting @ \$1,000/km	\$1,000	
I.P. Surveys @ \$3,000/km	<u>\$3,000</u>	
	\$4,000 x 58 km	<u>\$232,000</u>
	Total Stage I	<u>\$274,200</u>

Stage II (contingent upon success of Stage I)

Diamond Drilling – Assume 20 holes @ 100 m = 2,000 m @ \$250/m

Total Stage II	\$500,000
Total Stage I and II	<u>\$774,200</u>
15% Contingency	<u>\$116,130</u>
Grand Total	<u>\$890,330</u>



P.W. Richardson, Ph.D., P.Eng.

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Woodsworth, G.J., Anderson, R.G. and Armstrong, R.L., 1991 - Plutonic Regimes, Chapter 15 of Geology of the Cordilleran Orogen in Canada; Gabrielse, H. and Yorath, C.J., Editors, Geological Survey of Canada, Geology of Canada, No. 4, pages 2810327 (also Geological Society of America, The Geology of North America, Volume G-2).

ITEM 24: DATE AND SIGNATURE PAGE**STATEMENT OF QUALIFICATIONS****CERTIFICATE of AUTHOR**

I, Paul W. Richardson, Ph.D., P.Eng., do hereby certify that:

1. I am a Consulting Geologist, with residence and business address at 4569 W.13th Ave, Vancouver, British Columbia.
2. I graduated with B.A.Sc. and M.A.Sc. degrees in geological engineering from the University of British Columbia in 1949 and 1950 and a Ph.D. degree in economic geology and geochemistry from the Massachusetts Institute of Technology in 1955.
3. I have been registered with the Association of Professional Engineers and Geoscientists of the Province of British Columbia since 1966. I am a Life Member of the Canadian Institute of Mining, Metallurgy and Petroleum.
4. I have practiced my profession as a geologist in the private sector for 55 years, mostly in eastern and western Canada. I began work as an exploration geologist and mine geologist at the Sullivan Mine and then worked as an exploration geologist for Dome Exploration (Canada) Limited and Newconex Canadian Exploration Ltd. as well as other smaller companies.
5. I have read the definition of "qualified person" as set out in National Instrument 43-101 and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
6. I am responsible for the preparation of all sections of the technical report entitled "Technical Report on The McConnell Creek Property, Omineca Mining Division, British Columbia", dated August 24, 2007. I have worked on the McConnell Creek property on several occasions since 1987, and have done work on other copper-gold porphyry systems along the Quesnel Trough, particularly the Copper Mountain, Whipsaw Creek, Quesnel River and Lorraine deposits. My

most recent inspection of the McConnell Creek property was in August, 1991. After the completion of the survey by Erik Ostensoe and Chris Hrkac in 1991, no fieldwork has been done on the property. As a result, there have been no material changes on the property since my last visit, and my experience is "current".

7. I have not had prior involvement with the McConnell Creek property that is the subject of the Technical Report.

8. As of the date of the Certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

9. I am not independent of GGL Diamond Corp. having worked for that company as a consultant and having been granted a share option package. I have owned common shares of GGL Diamond Corp. for several years.

10. I have read National Instrument 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.

11. I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report.

Dated in Vancouver, British Columbia this 30th day of August, 2007.

Paul W. Richardson, Ph.D., P. Eng.

ITEM 25: ADJACENT PROPERTIES

Not Applicable

ITEM 26: ILLUSTRATIONS

See "Figures and Tables" in Table of Contents.

In order to conform to the required letter size format, Figures 5a, 5b and 5l have been reduced from the scale of 1:10,000 to 1:50,000 and generalized to still show the soil anomalies. All the details of the larger scale maps are recorded on the disc in the folder at the end of the report.

ASSAY RESULTS 1991

SAMPLE NO.	WIDTH	CU PERCENT	GR PERCENT	AG PERCENT
4851	8m	442	12	0.1
4852	0.7m	4140	2177	13.0
4853	4m	1310	170	0.4

1975 ASSAYS

SAMPLE NO.	WIDTH	AG	CU PERCENT
17201	3'	0.80	0.38

1975 ASSAYS

SAMPLE NO.	WIDTH (m)	AG	CU PERCENT
17144	12	10.97	0.138
17145	15	11.02	0.052

1975 ASSAYS

SAMPLE NO.	WIDTH (m)	AG
17480	10.0	0.94
17481	10.0	0.09
17482	10.0	0.01
17483	10.0	0.01
17484	10.0	0.01
17485	10.0	0.01
17486	10.0	0.01
17487	10.0	0.01
17488	10.0	0.01
17489	10.0	0.01
17490	10.0	0.01
17491	10.0	0.01
17492	10.0	0.01
17493	10.0	0.01
17494	10.0	0.01
17495	10.0	0.01
17496	10.0	0.01
17497	10.0	0.01
17498	10.0	0.01
17499	10.0	0.01
17500	10.0	0.01

1967 ASSAYS

SAMPLE NO.	WIDTH (m)	AG	CU PERCENT
1	1.15	0.74	0.02
2	20.0	0.18	0.01
3	8.0	1.84	0.01
4	8.0	1.98	0.01
5	12.0	1.03	0.01

1974 ASSAYS

SAMPLE NO.	WIDTH (m)	AG
17499	10.0	7.60
17500	11.0	5.60

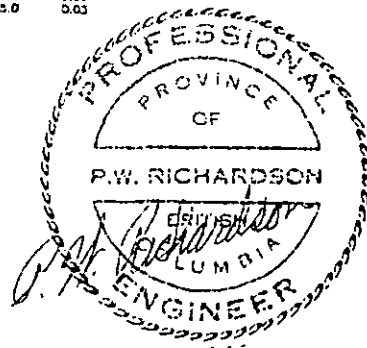
1975 ASSAYS

SAMPLE NO.	WIDTH (m)	AG
17491	5.0	0.09
17492	3.0	2.00
17493	3.0	0.15
17494	3.0	2.70
17495	3.0	8.60
17496	3.0	1.30
17497	5.0	0.20
17498	5.0	0.03

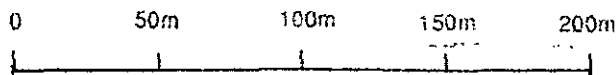
7.17% Cu over 20'

LEGEND

- oo Copper
- 3 Fresh Granodiorite
- 4 Intense Fracturing & Alteration
- 5 Moderate Fracturing & Alteration



Scale: 1:2,500



GGL DIAMOND CORP. McCONNELL CREEK PROPERTY

OMINECA MINING DIVISION, B.C.
94D/15E & 94D/16W

COPPER SHOWING

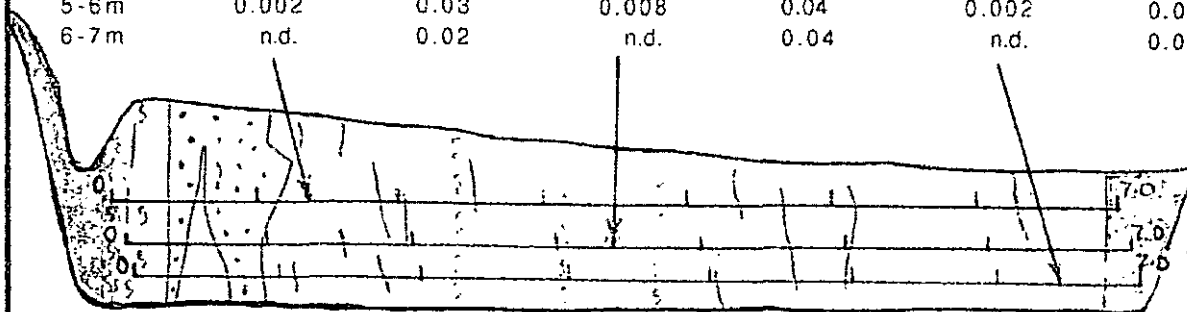
FIGURE 7

04/04/2001

P.W.R.

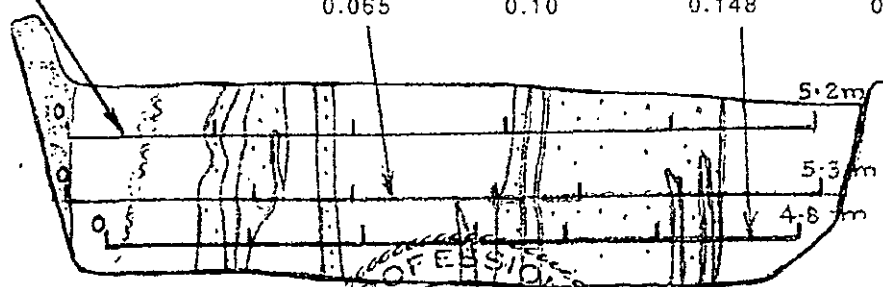
TRENCH 87-5

Interval (m)	Au(oz/ton)	Ag(oz/ton)	Au(oz/ton)	Ag(oz/ton)	Au(oz/ton)	Ag(oz/ton)
0-1m	1.196	1.24	0.432	0.31	0.696	0.38
1-2m	0.060	0.05	0.326	0.16	0.088	0.07
2-3m	0.042	0.05	n.d.	0.05	0.010	0.04
3-4m	0.026	0.05	0.008	0.04	0.004	0.04
4-5m	n.d.	0.04	0.008	0.03	0.002	0.03
5-6m	0.002	0.03	0.008	0.04	0.002	0.03
6-7m	n.d.	0.02	n.d.	0.04	n.d.	0.03



TRENCH 87-6

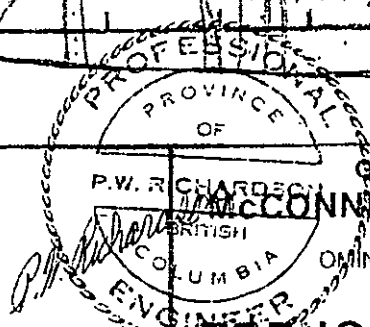
Au(oz/ton)	Ag(oz/ton)	Au(oz/ton)	Ag(oz/ton)	Au(oz/ton)	Ag(oz/ton)
0.004	0.04	0.043	0.05	0.380	0.22
0.130	0.12	0.252	0.12	0.084	0.07
0.162	0.11	0.100	0.14	0.236	0.21
1.284	0.51	0.204	0.50	0.212	0.25
0.232	0.09	0.128	0.05	0.096	n.d.
		0.065	0.10	0.148	0.07



LEGEND

- Amphibolite
- Chlorite Schist
- Fault Gouge
- Quartz Vein
- Sample Line & Interval (m)

Scale-1:50



GGL DIAMOND CORP.

McCONNELL CREEK PROPERTY

OMINECA MINING DIVISION, B.C.

94D/15E & 94D/16W

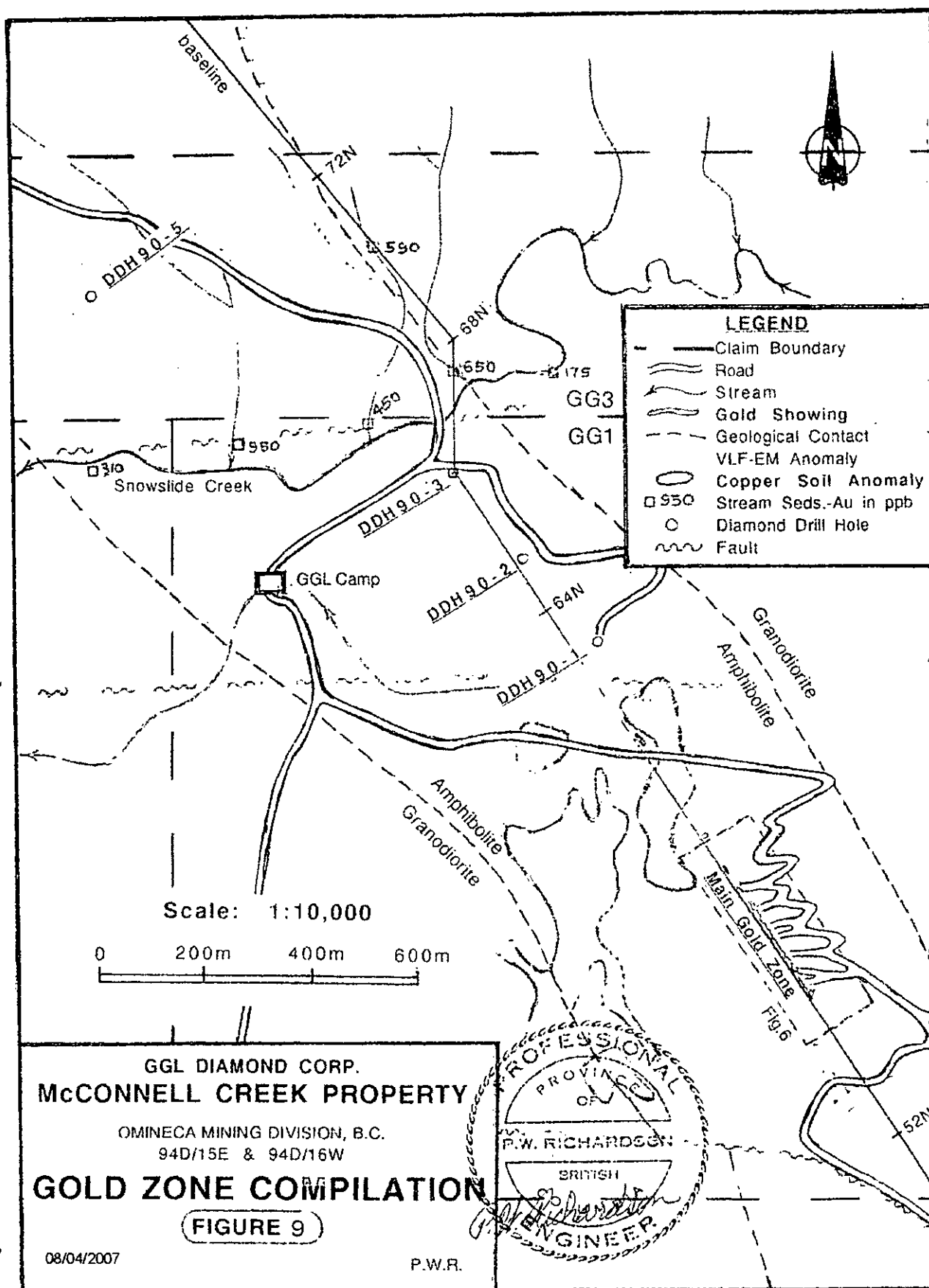
TRENCHES 87-5 & 87-6

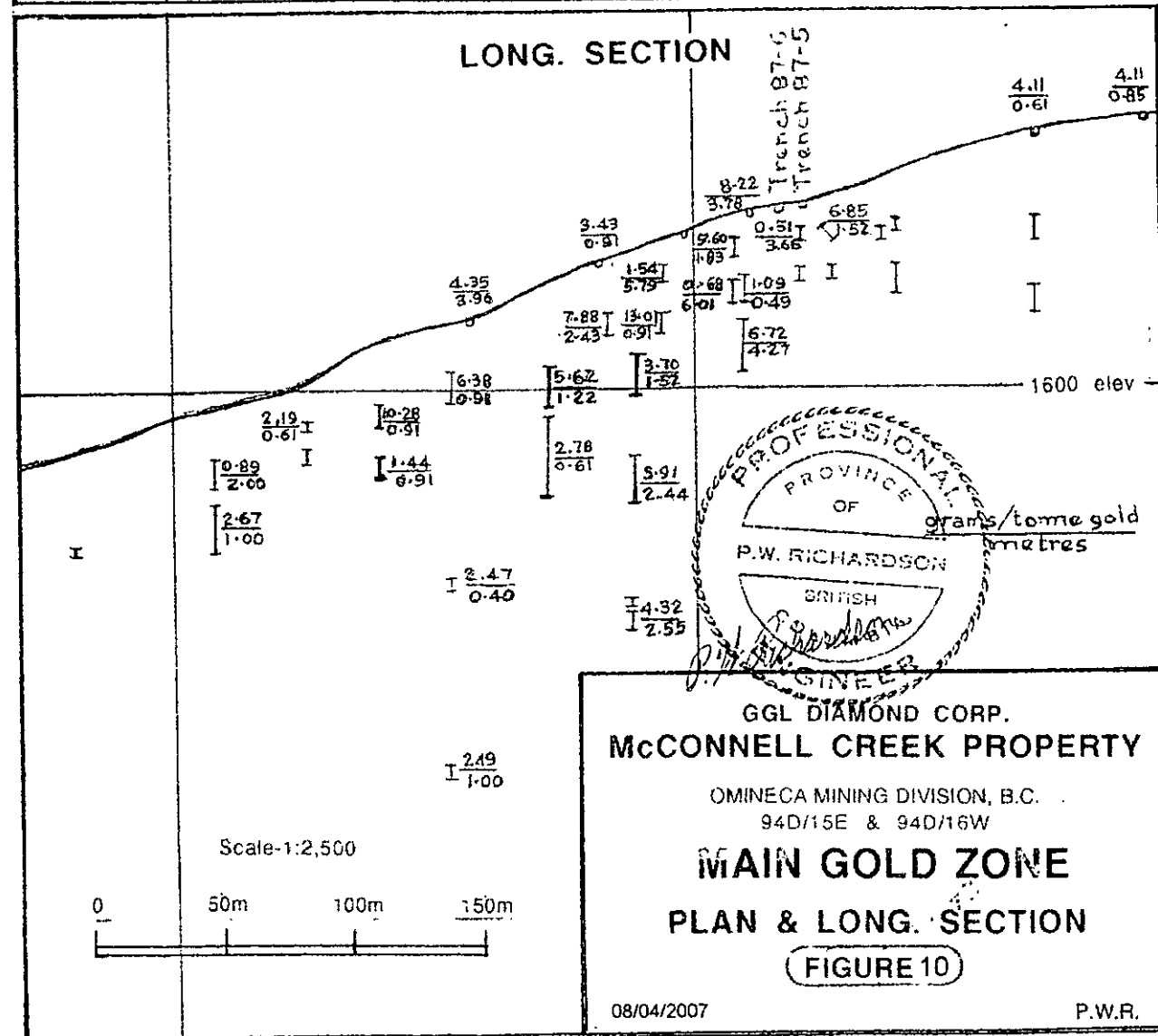
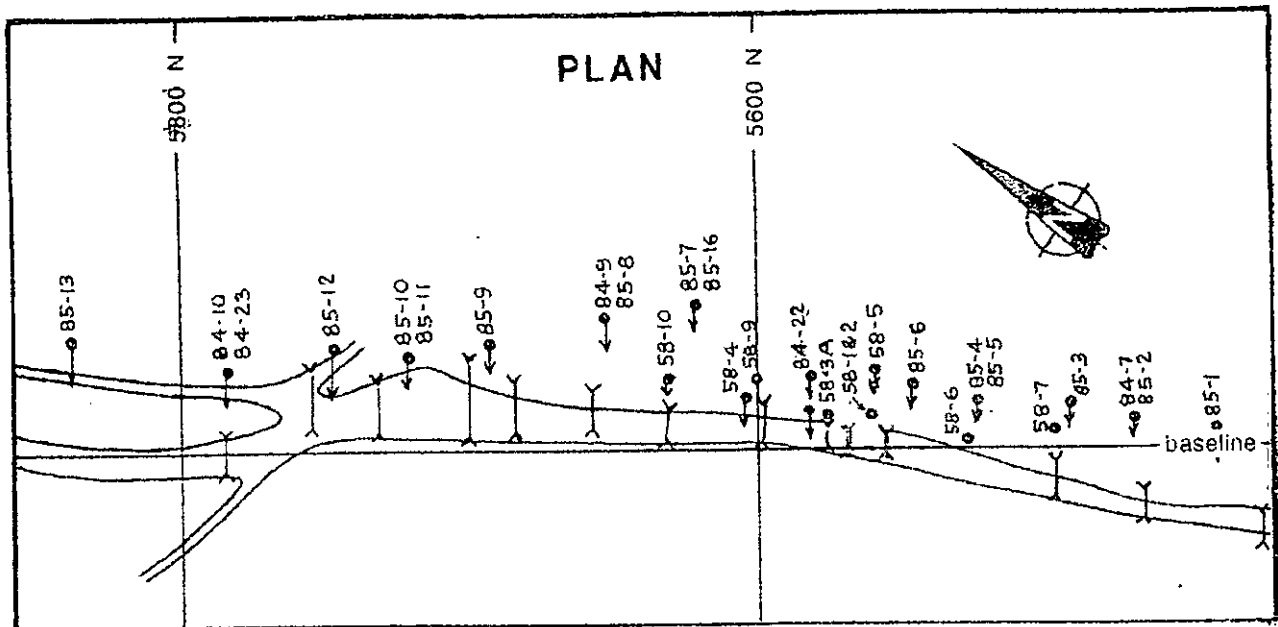
SAMPLING

FIGURE 8

04/04/2001

P.W.R.







GGL DIAMOND CORP.

Figure: 11

Date: 7/12/07

Office: van

Declination: 23° E

Drawing: 2007139sw

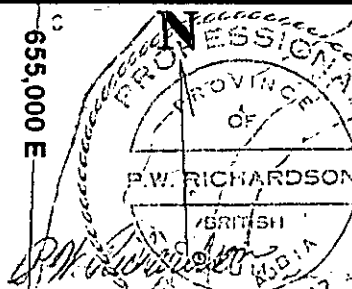
Author: sw

Projection: UTM Zone 9 (NAD 27 for Canada)

MCCONNELL CREEK PROPERTY

VLF-EM & GOLD VALUES

Scale: 1:50,000



6,310

6,310,000 N

Gold
Showing

6,305,000 N

6,305,000 N

0 500 1,000
metres

Legend

— Road

□ Claim boundary

Geophysics Legend

— Weak VLF conductor

■ Strong VLF conductor

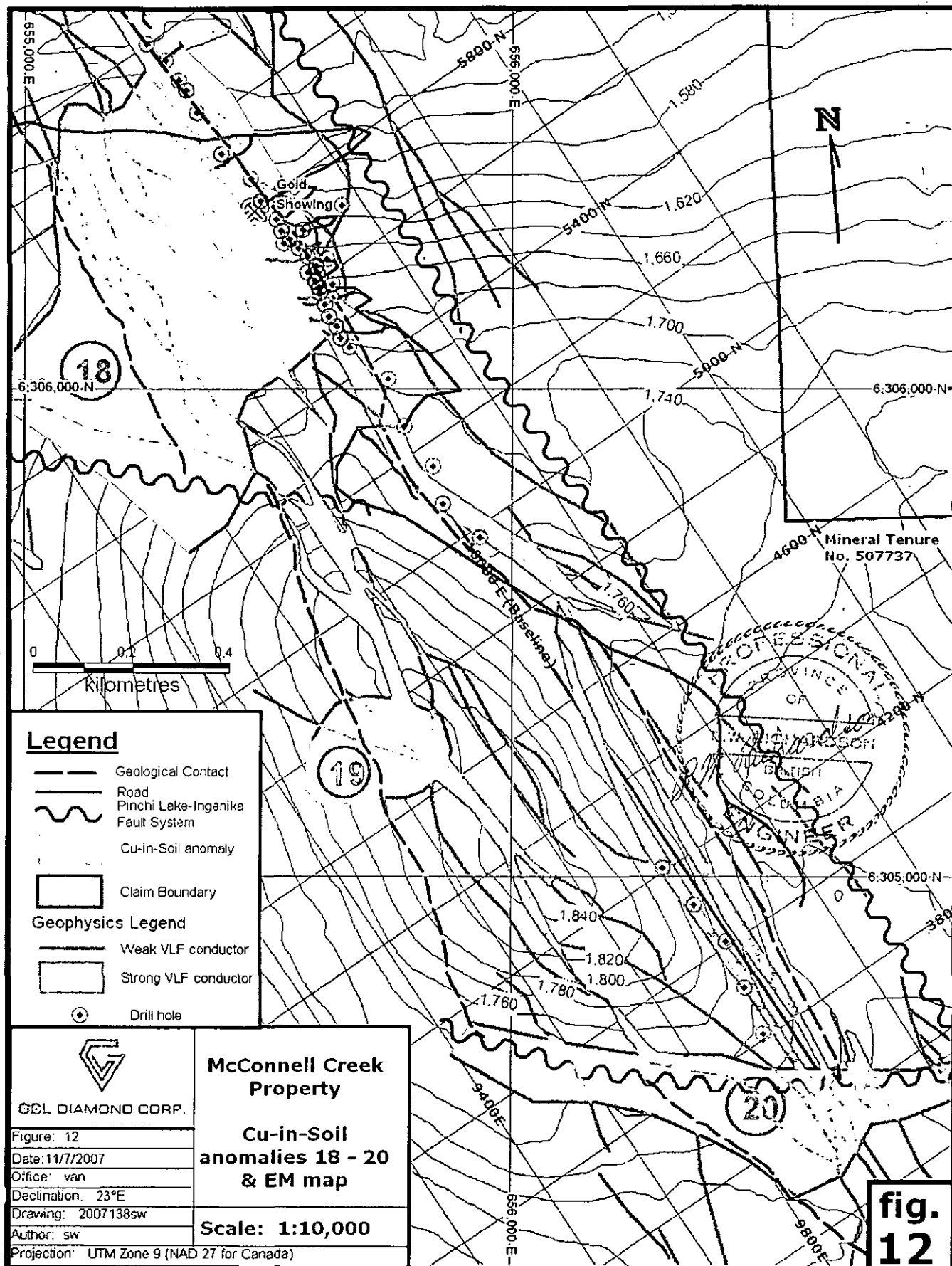
Copper
Showing

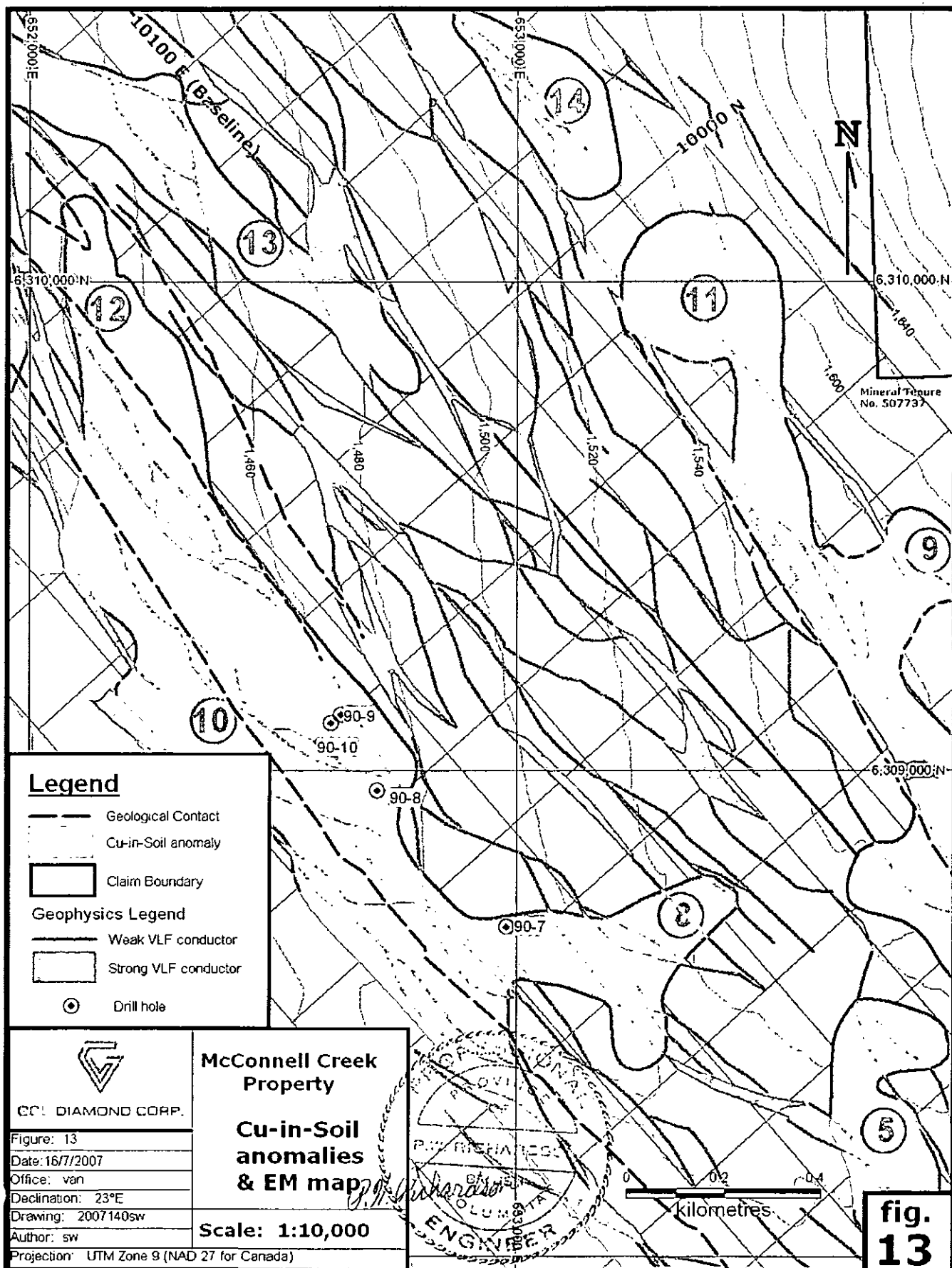
Mineral Tenure
No. 521609

Mineral Tenure
No. 507737

fig.

11





APPENDIX 1

Acme Analytical Laboratories Ltd.

Geochemical Analysis Certificates

File No. A504429 - September 1, 2005

File No. A504430 - Aug 31, 2005

File No. A602090 - June 1, 2006

File No. A602091 - May 30, 2006

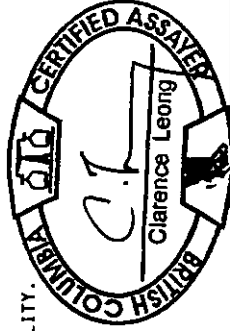
GGL Diamond Corp. PROJECT McConnell Property File # A504429 Page 1
906 - 675 W. Hastings St., Vancouver BC V6B 1M2 Submitted by: Paul Richardson

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
L6050N 9640E	1.1	68.8	6.4	60	2.14	6	6.9	339	2.23	1.5	5	3.6	5	38	1	1	2	68	34	031	9	33.3	40	68	106	5	1.11	.010	.03	2	.04	1.8	<1	<.05	8	<5	15
L6050N 9660E	1.7	71.8	5.9	65	1.14	6	8.0	399	2.76	1.6	4	10.1	5	48	2	2	2	78	40	039	8	37.2	49	75	101	5	1.16	.010	.04	2	.07	1.9	<1	<.05	8	<5	15
L6050N 9680E	1.4	14.7	5.7	44	<1	17.9	7.5	255	2.64	1.4	2	4.7	5	47	1	1	1	94	18	031	4	49.4	55	45	165	4	1.23	.013	.04	2	.04	1.7	<1	<.05	11	<5	15
L6100N 9640E	1.2	39.2	6.7	42	1.15	6	8.6	287	3.07	2.0	5	17.0	4	43	1	1	2	82	20	044	8	42.9	44	53	113	4	1.21	.011	.03	2	.06	1.7	<1	.06	8	<5	15
L6100N 9660E	1.2	16.2	5.8	44	<1	11.3	6.4	340	2.90	2.0	3	15.8	7	40	1	1	1	80	18	064	6	31.8	38	55	119	5	1.37	.010	.03	2	.06	1.7	<1	<.05	12	<5	15
L6100N 9680E	2.3	46.9	4.6	55	1.18	1	8.4	408	3.70	2.4	5	15.2	7	37	1	1	1	86	20	065	7	44.3	55	54	132	5	1.99	.012	.03	2	.05	2.0	<1	<.05	10	5	15
L6100N 9700E	4.4	18.2	6.5	46	1.12	5	7.2	517	4.21	3.7	4	24.9	8	32	1	1	2	110	22	134	6	42.6	42	54	113	5	2.57	.010	.03	2	.08	2.2	<1	<.05	14	7	15
L6100N 9720E	1.1	11.6	4.5	35	1	8.6	4.9	239	2.76	1.9	3	2.6	3	33	1	1	1	80	13	060	5	29.9	29	40	079	4	1.63	.008	.03	1	.04	1.2	<1	<.05	9	<5	15
L6100N 9740E	1.5	21.5	4.4	60	<1	13.5	8.6	423	3.01	1.6	3	2.9	9	37	1	1	1	86	24	025	7	38.7	57	62	108	5	1.30	.011	.03	3	.05	2.1	<1	<.05	7	<5	15
L6100N 9760E	7	29.4	3.5	35	1	22.7	7.8	282	2.67	1.7	3	21.9	5	34	1	1	1	75	26	027	6	72.9	55	57	084	3	1.34	.010	.02	1	.03	1.8	<1	<.05	5	<5	15
L6100N 9780E	1.6	43.0	5.0	67	1.18	5	9.1	523	3.18	2.1	5	6.2	4	55	1	1	1	86	59	066	7	42.7	71	73	082	5	1.87	.014	.04	1	.09	2.3	<1	<.05	9	5	15
L6100N 9800E	1.2	18.1	5.4	56	1.14	9	7.4	413	3.70	1.9	4	27.4	4	40	1	1	1	102	22	065	5	46.4	52	52	108	4	2.06	.011	.03	1	.07	1.9	<1	<.05	10	<5	15
L6100N 9820E	1.3	19.7	3.8	34	1	13.0	6.9	243	3.03	2.3	3	22.7	8	37	1	2	1	88	43	028	6	41.7	39	47	111	4	.90	.010	.03	2	.05	2.3	<1	<.05	6	<5	15
L6100N 9840E	1.2	109.7	4.2	70	1.26	0	9.9	332	2.49	1.5	5	10.3	9	55	2	1	1	63	38	047	7	44.7	67	90	080	5	1.80	.010	.05	1	.13	3.1	<1	<.05	5	<5	15
L6200N 9640E	4	27.7	2.0	41	1	9.9	5.9	275	1.87	.8	3	9.1	8	54	1	<1	<1	51	34	053	6	22.4	39	50	063	3	.88	.011	.05	1	.01	1.7	<1	<.05	3	<5	15
L6200N 9670E	7	40.5	3.7	45	1.14	9	9.0	429	2.60	.8	3	118.4	1.0	49	1	1	1	67	41	046	6	31.9	53	59	057	3	1.14	.010	.05	1	.01	1.9	<1	<.05	4	<5	15
L6200N 9680E	1.2	84.8	6.1	79	1.24	1	13.6	472	3.01	1.5	5	3.5	9	66	2	1	1	75	50	036	7	42.7	77	86	066	6	1.80	.012	.07	1	.02	3.2	<1	<.05	7	<5	15
L6200N 9700E	1.9	21.6	4.8	46	<1	15.6	7.5	264	2.34	1.7	3	5.7	1.0	46	1	1	1	81	28	017	6	34.1	59	71	117	4	1.48	.012	.05	2	.02	2.7	<1	<.05	8	<5	15
L6250N 9800E	5	33.1	3.4	66	1.18	9	9.8	407	2.96	2.6	3	5.7	1.2	36	1	1	1	73	34	068	7	36.4	59	90	086	5	2.56	.011	.06	1	.02	3.7	<1	<.05	6	<5	15
L6250N 9820E	4	21.6	3.3	41	<1	12.6	8.3	386	2.16	1.8	3	8.5	1.2	44	1	2	1	65	41	055	7	28.8	45	91	093	2	1.36	.013	.04	1	.01	2.9	<1	<.05	4	<5	15
L6250N 9840E	1.1	28.4	3.3	36	<1	16.0	9.8	406	1.93	1.3	3	18.1	1.4	52	1	1	1	52	43	077	7	29.7	52	65	058	3	1.05	.009	.06	1	.01	2.3	<1	<.05	3	<5	15
L6250N 9860E	1.4	48.3	4.0	54	1.16	5	10.3	459	2.79	1.5	5	3.9	8	56	1	2	1	71	55	063	7	37.7	62	82	078	3	1.61	.014	.06	1	.02	3.4	<1	<.05	6	<5	15
L6250N 9880E	2.0	33.3	3.0	37	<1	14.2	7.9	400	1.90	1.1	4	4.8	7	61	1	1	1	52	54	085	7	27.5	47	59	063	4	1.03	.011	.05	1	.01	2.0	<1	<.05	3	<5	15
L6250N 9900E	9	21.2	2.3	38	1.13	5	6.4	279	1.88	1.2	3	6.0	1.0	54	<1	1	<1	55	47	096	7	30.8	45	59	065	3	.94	.011	.06	1	.01	1.9	<1	<.05	3	<5	15
RE L6250N 9900E	1.0	21.6	2.3	37	1.13	5	6.6	265	1.83	1.2	3	9.4	9	54	1	1	<1	55	45	097	7	30.1	46	60	062	2	.95	.011	.06	1	.01	1.9	<1	<.05	3	<5	15
L6150N 10020E	2.5	345.3	9.9	65	3.37	4	12.7	528	2.57	1.1	2.1	7.5	5	77	2	1	2	54	110	087	13	51.1	86	97	043	20	1.91	.013	.07	1	15	4.5	1	.09	5	2.1	1
L6150N 10040E	2.4	86.4	3.6	56	2.18	4	8.6	625	1.85	1.0	.8	5.0	7	80	1	1	1	42	107	061	8	30.3	60	118	041	16	1.35	.013	.09	1	15	2.9	1	.05	4	1.6	1
L6150N 10060E	1.6	65.3	2.6	47	2.16	2	7.5	360	1.72	.6	.8	20.4	6	58	1	<1	1	42	80	075	6	30.2	56	89	035	11	1.20	.010	.06	1	.07	2.1	<1	<.05	4	1.2	1
L6150N 10080E	1.6	63.1	3.0	51	2.13	1	7.1	464	1.84	.8	1.9	4.0	6	65	1	1	1	42	71	058	9	24.0	46	102	033	9	1.20	.009	.05	1	.08	2.9	<1	<.05	3	1.0	1
L6150N 10100E	1.7	45.6	3.3	47	2.13	8	7.6	331	1.96	1.1	2.2	8.0	5	84	1	1	1	48	80	080	9	27.2	56	108	054	7	1.51	.013	.06	2	.07	2.8	<1	<.05	5	1.0	15
L3450N 9840E	2.0	13.6	5.8	34	<1	11.1	5.0	185	2.48	1.4	5	5.0	2	40	1	1	1	83	20	036	6	49.1	34	52	103	4	1.64	.011	.02	1	.03	1.5	<1	<.05	10	<5	15
L3450N 9860E	1.2	24.4	2.5	24	<1	7.1	3.7	147	1.93	1.4	5	3.6	8	33	1	1	<1	51	27	076	8	30.0	26	44	070	6	2.46	.010	.01	1	.04	2.3	<1	<.05	4	7	15
L3450N 9880E	3.7	46.3	4.4	51	1.12	4	6.9	341	2.28	.9	6	4.4	3	67	1	1	1	59	55	063	8	34.1	48	61	060	2	1.16	.011	.04	1	.02	1.7	<1	<.05	7	7	15
L3450N 9900E	4.1	35.9	3.9	38	1.13	6	6.6	251	2.06	.8	6	3.1	1	47	1	1	1	57	42	071	8	29.4	42	63	046	3	1.47	.010	.03	1	.02	1.1	1	<.05	7	9	15
STANDARD D56	11.3	122.9	28.0	143	3	25.4	10.6	690	2.89	21.1	6.3	49.0	3.0	42	6.2	3.6	4.8	55	82	070	14	174.5	55	163	073	17	1.81	.071	.14	3.6	23	3.5	1.7	<.05	6	4.5	15

GROUP 1DX - 15.00 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.

- SAMPLE TYPE: SOIL PULP

Samples beginning 'RE' are Retruns and 'RRE' are Relect Retruns.

Data FA DATE RECEIVED: AUG 12 2005 DATE REPORT MAILED: Sept. 1/05

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



AA ANALYTICAL



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	%	%	%	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	gm
L3450N 9920E	2.1	38.8	4.0	45	1.19	0.8	2.287	3.00	1.5	7	2.4	3	42	1	1	1	1	82	29	077	7	51.8	50	58	063	5	2.49	0.14	0.3	1.05	2.0	<1.1	1.3	7	5	15.0	
L3450N 9940E	3.8	35.9	3.7	27	<1.15	6.5	194	2.55	1.3	4	1.9	6	47	1	1	1	1	83	32	051	7	42.0	45	68	081	3	1.32	0.12	0.2	1.01	2.0	<1.1	1.0	8	<5	15.0	
L3450N 9960E	2.3	66.0	3.6	49	1.15	7.8	283	2.68	1.1	9	2.7	5	46	1	1	1	1	61	44	064	8	34.9	53	48	066	4	1.53	0.11	0.4	2.03	2.6	<1.1	1.3	6	1.0	15.0	
L3450N 9980E	4.2	66.9	3.6	43	<1.15	6.8	285	2.09	1.5	1.2	26.7	1.0	39	<1	1	1	1	53	34	075	11	29.5	45	51	069	3	1.57	0.10	0.4	2.05	2.9	1.1	1.0	7	1.1	15.0	
L3450N 10000E	2.7	103.9	3.3	34	1.16	0.7	3.191	2.42	2.2	9	3.6	2.0	40	1	1	1	1	64	35	071	13	37.5	43	51	082	3	1.73	0.11	0.4	2.06	3.0	<1.1	1.0	5	9	15.0	
L3450N 10020E	9	21.4	3.5	29	1	9.5	5.5	212	2.91	2.0	4	9	5	35	1	1	1	77	25	059	6	36.7	29	34	078	3	1.88	0.07	0.2	1.03	1.8	<1.1	1.0	6	6	15.0	
L3450N 10040E	9	29.1	4.4	31	1	8.1	4.3	122	1.66	1.1	3	2.3	2	28	1	1	1	52	16	047	5	20.1	28	40	066	1	2.03	0.09	0.2	1.05	1.7	<1.1	1.0	7	<5	15.0	
L3450N 10060E	6	82.9	2.7	28	1.14	3.7	2.175	2.02	1.6	3	2.4	7	29	1	1	1	1	55	24	065	4	30.5	38	47	058	3	2.22	0.13	0.2	1.03	2.2	<1.1	1.0	5	5	15.0	
L3450N 10080E	8	39.9	2.4	29	1.10	3.5	5.9	172	2.17	1.4	3	1.8	7	29	1	1	1	63	25	067	4	33.4	35	34	068	4	2.19	0.11	0.2	2.03	2.3	<1.1	1.0	5	7	15.0	
L3450N 10100E	2.5	211.9	6.4	38	1.11	9.5	5.8	174	2.47	3.8	9	1.4	1.2	26	1	2	1	64	20	066	12	37.2	35	33	116	4	2.84	0.09	0.3	2.07	3.2	<1.1	1.0	15	1.6	15.0	
L3450N 10120E	2.0	105.6	6.8	29	<1.13	0.6	4	180	2.02	1.5	4	1.4	4	41	1	1	1	71	14	039	6	34.3	40	30	113	1	1.87	0.14	0.3	1.05	1.8	<1.1	1.0	11	6	15.0	
L3450N 10140E	1.0	19.3	4.8	19	<1.1	7.0	3.4	121	1.71	1.1	4	2.2	2	30	1	1	1	57	18	048	6	27.3	21	56	069	2	1.84	0.09	0.2	1.04	2.0	<1.1	1.0	8	<5	15.0	
L3450N 10160E	3	51.3	2.7	26	<1.13	1.1	7.5	296	1.93	1.4	4	6.9	1.1	46	<1	1	1	62	45	085	7	35.5	37	49	067	3	1.17	0.16	0.4	1.01	2.7	<1.1	1.0	3	<5	15.0	
L3450N 10180E	1.0	31.9	3.2	28	<1.11	8.6	5.2	227	2.36	1.4	3	6.1	4	35	1	1	1	71	27	066	5	37.8	38	40	071	2	1.49	0.13	0.3	1.02	1.8	<1.1	1.0	6	<5	15.0	
L3450N 10200E	1.5	41.7	4.0	29	1.10	6.5	5.4	159	2.33	1.6	5	7.0	4	28	1	1	1	67	20	052	6	39.6	27	39	072	3	2.33	0.09	0.2	2.05	2.3	<1.1	1.0	6	8	15.0	
L3450N 10220E	1.4	35.0	4.3	29	2.10	9.5	5.0	170	1.66	8	4	3.2	1	36	1	1	1	52	27	061	5	31.3	35	47	046	2	1.99	0.12	0.3	1.04	1.8	<1.1	1.0	6	5	15.0	
L3450N 10240E	3.2	27.9	3.6	38	1.16	1.1	8.1	202	2.70	9	5	2.7	4	28	1	1	1	84	20	044	3	43.1	63	59	118	5	1.78	0.13	0.9	1.04	2.7	<1.1	1.0	9	6	15.0	
L3450N 10320E	1.0	20.8	3.3	33	<1.1	9.8	4.9	174	2.06	1.6	5	7.3	6	29	1	1	1	57	24	057	7	32.0	30	44	058	2	2.20	0.10	0.2	1.04	2.2	<1.1	1.0	5	7	15.0	
L3450N 10340E	1.1	15.6	5.1	32	<1.1	8.6	5.6	238	2.79	1.4	4	3.7	2	26	1	1	1	88	16	045	6	30.4	28	47	093	3	1.54	0.11	0.3	2.03	1.5	<1.1	1.0	10	<5	15.0	
L3450N 10360E	2.7	78.1	5.8	42	1.19	9.7	7.5	231	2.48	1.6	2.1	2.8	5	55	1	1	1	72	59	090	13	46.2	56	74	078	4	2.08	0.14	0.5	1.04	2.2	<1.1	1.0	8	9	15.0	
L5900N 9720E	3.0	140.7	6.9	43	3.22	0.7	6.6	218	2.05	8	6	2.4	1	54	1	1	1	60	21	056	7	45.8	59	67	039	3	2.05	0.13	0.4	1.04	1.5	<1.1	1.0	9	6	15.0	
L5900N 9740E	8	89.9	2.8	58	<1.17	9.3	16.8	427	3.39	<5	1	1.0	1	75	<1	1	1	126	61	011	1	144.6	2.35	30	125	2	3.20	0.12	0.4	1.01	4.6	<1.1	1.0	8	<5	15.0	
L5900N 9760E	1.2	50.6	1.8	47	<1.15	5.5	18.4	266	2.59	<5	1	<5	1	39	1	1	1	96	45	012	1	71.9	1.97	22	219	3	2.34	0.21	0.4	<1.01	2.9	<1.1	1.0	9	<5	15.0	
L5900N 9780E	1.4	41.6	3.6	28	<1.18	1.1	8.0	170	1.65	<5	3	2.7	1	21	<1	1	1	81	19	031	2	48.1	66	27	109	3	1.30	0.16	0.3	1.02	2.3	<1.1	1.0	8	<5	15.0	
L5900N 9800E	6.6	259.2	5.6	92	3.38	0.16	4.578	2.77	1.2	1.1	4.5	2	137	3	1	1	1	77	78	118	11	58.1	89	107	091	7	2.95	0.18	0.8	2.07	3.1	<1.1	1.0	8	1.0	15.0	
L5900N 9820E	4.9	131.4	3.9	74	2.35	3.14	2.459	2.43	6	7	2.3	3	101	5	1	1	1	71	88	086	7	51.8	94	103	063	10	1.91	0.16	1.1	1.06	3.0	<1.1	1.0	6	7	1.0	
L5900N 9840E	9	16.9	3.4	31	1	8.9	5.0	191	1.87	1.2	3	3.6	6	34	1	1	1	59	26	043	6	25.0	32	54	070	6	1.19	0.10	0.3	1.03	2.2	<1.1	1.0	5	<5	7.5	
L5900N 9860E	5.4	20.1	7.5	59	2.9	7.7	5.8	283	3.34	2.6	4	2.1	5	29	1	1	2	91	17	044	9	32.1	33	52	104	6	1.41	0.13	0.5	2.04	2.0	<1.1	1.0	15	<5	15.0	
L5900N 9880E	3.0	54.6	3.1	39	1.15	6.7	7.7	255	1.57	<5	4	8.7	3	66	1	1	1	49	48	071	6	28.1	42	61	043	5	1.09	0.11	0.5	2.02	1.9	<1.1	1.0	4	<5	7.5	
L5900N 9900E	6.8	15.5	3.6	38	<1.13	1.1	5.7	175	1.66	6	2	11.3	5	42	1	1	1	63	21	015	4	34.3	45	31	101	3	89	0.11	0.4	2.01	1.9	<1.1	1.0	7	<5	15.0	
L5900N 9920E	5.6	201.4	2.6	38	1	44.3	18.0	616	1.70	<5	6	1.9	3	101	1	1	1	49	41	064	4	41.9	81	58	111	3	1.43	0.10	0.9	1.02	1.8	<1.1	1.0	4	6	7.5	
RE L5900N 9920E	5.6	199.0	2.4	39	1	43.8	17.3	583	1.60	<5	5	5	4	109	1	1	1	43	42	063	4	40.3	81	60	102	2	1.41	0.10	0.9	1.01	1.7	<1.1	1.0	4	5	7.5	
L5900N 9940E	27.2	153.5	8.9	81	1	22.8	15.2	480	3.00	1.4	6	1.1	9	59	1	1	2	108	30	044	10	34.8	50	58	148	2	1.53	0.12	0.6	3.02	1.9	<1.1	1.0	14	<5	15.0	
L5900N 9960E	9.3	66.6	6.9	25	1	7.5	2.7	74	87	<5	5	<5	1	57	1	1	2	38	10	033	5	32.2	20	39	103	2	80	0.08	0.3	1.01	1.8	<1.1	1.0	7	<5	15.0	
STANDARD D56	11.5	119.8	29.8	149	3.23	4.10	4.672	2.73	21.1	6.6	48.6	3.2	40	6.1	3.5	4.9	55	82	073	14	175.5	57	161	072	16	1.85	0.70	1.6	3.4	23	3.4	1.7	<5	6	4.3	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL



AA ANALYTICAL

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
L5900N 9980E	6.3	28.1	8.2	16	1	4.6	1.6	55	.61	.5	.3	6.3	2	46	<.1	1	2	31	12	.021	8	17.4	12	37	105	4	.67	.007	.03	1	.01	.9	<.1	<.05	7	<.5	15
L5900N 10020E	1.4	19.4	5.7	55	2	11.8	5.9	424	2.16	1.3	2	17.1	4	50	1	1	1	71	.33	.044	6	29.5	.62	54	.132	5	1.31	.013	11	1	.02	2.3	<.1	<.05	9	<.5	15
L5900N 10060E	1.6	28.0	3.9	27	2	6.0	6.1	213	2.06	1.4	4	171.9	2	631	1	1	1	57	.70	.046	5	18.5	.22	289	.055	5	2.06	.026	13	3	.03	1.2	<.1	<.05	8	<.5	15
L5900N 10080E	4.6	61.6	7.1	74	2	24.8	11.5	873	3.35	2.4	2.1	11.2	9	53	2	1	1	92	.61	.062	22	49.8	.70	97	.067	2	2.38	.012	.06	1	.05	3.6	<.1	<.05	9	<.5	15
L5900N 10100E	1.0	29.7	3.9	41	1	16.2	7.9	320	2.86	2.1	5	33.6	1.0	45	1	2	1	86	.39	.063	9	43.5	.45	67	.091	4	1.18	.011	.04	1	.02	2.8	<.1	<.05	5	<.5	15
L6050N 9700E	3.5	152.9	4.8	134	1	12.5	10.5	1563	3.02	.8	7	10.1	5	64	3	1	1	81	.78	.084	7	23.6	.84	75	.066	6	1.59	.011	.06	1	.02	2.6	<.1	<.05	8	<.5	15
L6050N 9720E	1.9	15.7	7.6	46	<.1	18.5	6.1	268	2.28	1.4	3	6.6	5	56	1	1	2	77	.48	.038	6	39.8	.50	65	.145	3	1.16	.013	.06	2	.02	1.9	<.1	<.05	12	<.5	15
L6050N 9740E	1.3	9.9	3.8	25	1	7.3	4.3	205	2.22	1.1	3	6.4	4	30	1	1	1	68	.35	.025	6	32.5	.28	47	.080	3	.91	.009	.02	2	.01	2.0	<.1	<.05	6	<.5	15
L6050N 9760E	1.4	22.2	3.5	26	1	9.5	4.8	215	2.27	1.8	3	4.2	5	30	1	1	1	66	.35	.022	6	32.2	.31	40	.090	3	.97	.009	.02	1	.01	2.2	<.1	<.05	6	<.5	15
L6050N 9780E	1.3	98.3	7.2	76	1	48.8	15.7	820	3.57	1.2	4	8.0	3	59	3	1	1	111	.80	.072	5	119.5	1.19	64	.089	5	1.99	.011	.08	1	.02	5.8	<.1	<.05	9	<.5	15
L6050N 9800E	1.8	69.8	6.1	76	1	18.9	12.3	582	2.85	1.5	5	67.5	3	76	2	1	2	67	1.00	.084	7	48.2	.60	67	.095	6	1.36	.014	.06	1	.02	2.1	<.1	<.05	9	<.5	15
L6050N 9820E	1.4	32.5	5.5	78	1	21.3	11.1	696	3.27	1.3	4	109.1	1	71	2	1	1	78	.43	.084	5	49.3	.77	140	.079	7	1.52	.016	.06	2	.03	1.7	<.1	<.05	9	<.5	1
L6050N 9840E	3.3	109.4	8.7	59	1	10.1	7.3	413	2.40	1.4	7	7.8	1	63	4	1	2	68	.37	.050	7	28.1	.27	98	.045	5	1.12	.012	.05	2	.03	1.4	<.1	<.05	8	<.5	1
L6050N 9850E	3.0	114.7	4.4	62	1	20.0	11.2	641	2.46	1.1	7	51.3	3	57	2	1	1	65	.41	.083	10	43.8	.60	105	.052	4	1.73	.012	.05	2	.03	2.9	<.1	<.05	6	<.5	15
L6050N 9880E	1.2	95.0	3.7	63	1	34.0	12.6	542	2.71	2.2	6	6.9	9	52	1	1	1	72	.48	.077	8	69.3	.81	92	.094	4	1.76	.013	.08	2	.02	3.4	<.1	<.05	5	<.5	15
L6200N 9720E	2.2	66.6	5.8	38	1	17.0	8.1	250	3.15	1.7	4	38.0	1.1	39	1	1	1	104	.30	.020	8	46.9	.48	65	.134	3	1.85	.011	.03	2	.02	2.7	<.1	<.05	9	<.5	15
L6200N 9820E	2.6	172.4	7.0	88	1	38.5	17.6	516	3.80	3.6	8	1.5	1.4	40	2	1	2	100	.53	.045	10	52.2	.65	105	.101	6	2.57	.013	.07	1	.03	4.2	<.1	<.05	8	<.5	15
L6200N 9840E	3.9	195.4	6.2	86	2	36.5	14.2	608	3.34	2.1	1.2	7.9	8	56	3	1	2	87	.76	.080	11	46.7	.66	136	.068	7	2.21	.016	.10	1	.04	4.5	<.1	<.05	6	1.2	15
L6200N 9860E	1.9	12.8	7.4	50	1	13.6	7.1	310	3.23	2.0	4	3.8	1.2	33	1	1	1	112	.25	.089	6	46.2	.49	67	.153	2	1.48	.010	.06	1	.03	2.2	<.1	<.05	12	<.5	15
L6200N 9880E	.9	8.1	7.7	32	1	6.6	4.4	205	3.43	2.3	2	574.6	9	27	1	2	2	123	.20	.079	6	34.1	.23	41	.184	2	1.02	.009	.03	1	.02	2.1	<.1	<.05	14	<.5	15
L6200N 9900E	.7	28.0	3.8	56	3	15.6	8.4	337	3.12	2.6	4	5.7	1.0	32	1	1	1	77	.31	.081	7	40.1	.51	61	.102	6	2.96	.012	.05	2	.06	3.5	<.1	<.05	6	<.5	15
RE L6200N 9920E	.4	17.6	3.1	42	1	12.8	6.6	302	2.43	1.8	3	35.1	9	39	1	1	1	64	.28	.071	6	30.5	.43	68	.073	4	1.74	.011	.05	1	.03	2.5	<.1	<.05	5	<.5	15
L6200N 9920E	.4	17.1	3.2	42	1	13.5	6.4	316	2.42	1.7	3	7.1	8	40	1	1	1	65	.27	.075	6	29.6	.44	69	.071	2	1.73	.011	.05	1	.02	2.4	<.1	<.05	5	<.5	15
L6200N 9940E	.5	25.4	3.5	53	2	14.1	8.6	362	2.94	3.1	4	2.5	1.2	33	2	1	1	79	.36	.079	7	36.9	.50	72	.100	3	2.43	.011	.05	2	.03	3.6	<.1	<.05	5	<.5	15
L6200N 9960E	.6	12.7	4.5	33	1	8.9	4.9	241	2.23	1.4	3	4.5	5	34	1	1	1	73	.25	.045	6	29.5	.37	49	.092	4	1.46	.011	.04	1	.02	2.3	<.1	<.05	7	<.5	15
L6200N 9980E	.6	30.4	3.1	41	1	17.9	8.3	361	2.42	1.6	4	17.7	9	38	1	1	1	75	.38	.084	8	41.5	.54	77	.093	7	1.55	.011	.08	1	.02	2.4	<.1	<.05	5	<.5	15
L6200N 10100E	3.0	26.7	4.7	58	1	14.8	7.0	289	1.78	1.5	1.6	3.5	6	40	1	1	1	57	.43	.057	10	29.7	.47	117	.033	8	1.48	.013	.03	2	.08	3.1	<.1	<.05	5	<.5	1
L6250N 9640E	.2	9.9	2.0	38	<.1	8.4	5.9	313	1.87	1.0	2	9.0	9	40	1	1	<.1	52	.31	.086	6	20.9	.33	60	.056	6	1.35	.013	.05	1	.02	1.9	<.1	<.05	3	<.5	15
L6250N 9660E	.2	24.4	3.1	39	1	13.0	9.0	391	2.38	2.3	4	4.5	1.4	29	1	1	1	73	.30	.064	7	33.5	.50	75	.113	5	2.11	.012	.05	2	.03	3.6	<.1	<.05	5	<.5	15
L6250N 9680E	1.3	17.5	5.3	53	1	13.5	7.4	355	4.68	3.9	4	1318.7	1.3	27	2	1	1	132	.22	.142	7	49.5	.40	65	.141	5	2.70	.009	.04	3	.04	2.6	<.1	<.05	11	<.5	15
L6250N 9700E	1.6	19.8	5.3	61	1	12.7	6.5	286	4.35	3.7	4	2.8	9	29	2	1	1	134	.24	.054	6	45.5	.40	58	.161	4	2.23	.011	.03	1	.04	2.5	<.1	<.05	12	<.5	15
L6250N 9720E	1.1	15.7	5.0	57	1	13.1	6.2	245	3.98	3.5	4	3.9	1.0	29	1	2	1	103	.28	.089	7	43.4	.42	67	.127	4	3.00	.010	.04	2	.04	3.0	<.1	<.05	9	<.5	15
L6250N 9740E	.8	18.3	3.6	45	3	12.2	6.2	248	2.64	3.2	5	14.8	1.2	21	1	1	<.1	69	.24	.115	6	41.8	.36	54	.073	4	3.44	.008	.03	3	.05	2.9	<.1	<.05	5	<.6	15
L6250N 9760E	.3	18.7	2.8	31	<.1	11.2	5.6	249	2.14	2.2	3	3.2	1.3	29	1	1	<.1	73	.36	.064	7	33.8	.33	63	.092	5	1.25	.009	.03	1	.02	2.7	<.1	<.05	3	<.5	15
STANDARD DS6	11.3	127.6	30.1	147	3	24.9	11.1	733	2.89	22.0	6.9	53.0	3.3	38	6.2	3.5	5.2	58	.84	.075	15	178.7	.59	168	.082	16	1.95	.076	.16	3.4	.22	3.7	1.8	<.05	6	4.5	15

Sample type: S01L PULP. Samples beginning 'RE' are Retuns and 'ARE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
L6250N 9780E	4	18.8	3.0	45	1.12	1.12	6.9	263	2.28	2.3	4	<5	1.3	31	1	1	1	68	32	076	7	34.9	43	66	090	4	1.90	011	03	1	02	2.7	<1	<05	4	<5	15
L4950N 9500E	4	34.8	3.0	29	1.8	5.5	266	2.22	1.5	4	3.1	5	39	1	1	1	63	33	037	7	24.7	38	56	071	7	1.17	010	02	1	02	2.0	<1	<05	4	<5	15	
L4950N 9520E	3	63.0	4.1	45	1.11	9.9	9.0	442	2.71	1.3	5	32.4	4	59	1	1	82	32	062	9	25.9	57	77	076	4	1.64	018	05	1	02	2.0	<1	<05	6	<5	15	
L4950N 9540E	2	29.9	3.1	28	<1	9.9	5.5	223	2.01	1.8	3	3.5	6	35	1	1	59	28	026	7	25.2	37	54	093	3	1.08	009	03	1	02	2.2	<1	<05	4	<5	15	
L4950N 9560E	3	40.0	3.0	33	1.11	8.7	7.6	280	2.38	2.1	3	4.1	7	38	1	1	<1	73	33	056	8	29.3	48	64	104	3	1.55	011	05	1	02	2.2	<1	<05	4	<5	15
L4950N 9580E	6	55.3	3.5	38	1.14	0.7	9.7	279	2.63	2.5	5	5.3	3	38	1	1	80	23	044	8	37.0	45	61	086	4	1.86	009	05	1	03	1.9	<1	<05	6	6	15	
RE L4950N 9580E	5	56.2	3.8	37	1.13	3.7	7.6	259	2.53	2.5	6	4.6	3	35	1	1	77	21	048	8	37.5	46	60	079	3	1.91	009	05	1	04	1.8	<1	<05	5	5	15	
L4950N 9600E	5	33.8	2.7	38	1.12	7.8	1.28	260	2.35	2.4	4	3.5	5	41	1	1	<1	67	33	080	7	29.3	45	61	088	3	2.19	010	04	1	03	2.3	<1	<05	4	<5	15
L4950N 9620E	5	47.0	3.8	34	1.13	4.6	6.2	251	2.33	2.0	4	768.9	3	30	1	1	70	22	037	6	36.9	38	78	103	3	1.71	012	03	1	04	1.9	<1	<05	6	5	15	
L4950N 9640E	5	55.1	3.0	32	1.15	6.7	7.4	270	1.99	1.9	4	6.5	6	95	1	1	63	33	047	7	36.6	49	120	092	2	1.96	014	04	1	03	2.5	<1	<05	4	<5	15	
L4950N 9660E	8	45.7	3.5	37	<1	14.7	7.2	239	1.93	2.1	4	2.7	9	53	1	1	63	32	078	8	32.6	47	93	084	2	1.44	012	04	1	01	2.7	<1	<05	4	<5	15	
L4950N 9680E	8	48.8	3.1	30	1.13	9.7	5.5	235	1.97	1.9	3	4.1	7	65	1	1	<1	63	36	062	7	34.9	42	96	076	1	1.24	012	04	1	01	2.3	<1	<05	4	<5	15
L4950N 9700E	4	27.6	4.1	25	1.12	0.7	272	1.96	2.0	3	2.4	3	39	1	1	1	62	30	055	7	30.4	38	96	070	3	1.42	010	02	1	03	1.8	<1	<05	4	<5	15	
L5050N 9500E	4	45.5	4.4	35	2.10	3.7	528	2.03	1.4	4	66.3	2	73	1	1	1	63	39	061	8	27.0	42	93	054	5	1.29	011	04	1	02	1.6	<1	<05	4	<5	15	
L5050N 9520E	3	26.4	3.5	29	1	9.3	5.3	227	2.00	2.0	4	9.9	5	39	1	1	61	30	030	8	25.6	35	65	083	3	1.22	009	03	1	03	2.2	<1	<05	4	<5	15	
L5050N 9540E	3	25.8	3.1	32	<1	10.4	5.3	218	2.10	1.9	4	9.9	5	31	1	1	60	25	032	7	27.1	36	54	080	2	1.28	008	04	1	02	2.2	<1	<05	4	<5	15	
L5050N 9560E	3	42.0	3.1	34	<1	12.7	7.7	323	2.18	2.1	3	6.6	1.3	41	1	1	67	40	061	7	34.7	43	76	106	3	1.22	011	06	1	01	2.9	<1	<05	4	<5	15	
L5050N 9580E	3	29.9	3.0	34	1.10	3.6	8.27	2.16	2.1	4	10.3	1.1	40	1	1	<1	66	34	060	7	28.3	38	59	106	3	1.41	010	05	1	03	2.8	<1	<05	4	<5	15	
L5050N 9600E	2	22.2	3.0	26	<1	10.5	6.5	242	2.10	2.2	3	1.6	1.1	36	1	1	<1	64	32	055	7	28.3	39	68	092	3	1.36	009	04	1	02	2.5	<1	<05	3	<5	15
L5050N 9620E	9	27.6	3.4	27	<1	11.2	5.7	230	2.04	2.2	5	4.3	8	39	1	1	52	31	078	9	26.1	40	70	077	3	1.59	009	03	1	02	2.1	<1	<05	4	6	15	
L5050N 9640E	8	160.2	4.0	40	1	20.3	9.7	367	2.39	2.3	6	3.4	4	84	1	1	71	28	075	7	41.7	53	128	081	3	2.18	012	05	1	02	2.5	<1	<05	6	6	15	
L5050N 9660E	6	50.3	3.7	41	1.15	3.7	8.28	2.18	2.2	4	2.5	7	107	1	1	1	65	33	088	7	33.7	48	157	091	3	1.64	012	05	1	01	2.7	<1	<05	4	5	15	
L5050N 9680E	5	67.1	3.2	36	1.16	3.7	9.29	2.12	2.0	5	30.2	6	174	1	1	1	61	37	079	8	33.7	49	137	084	4	1.67	012	05	1	01	2.8	<1	<05	4	<5	15	
L5050N 9700E	8	48.1	3.2	33	<1	15.7	7.4	242	1.89	1.4	3	12.5	5	57	1	1	60	27	082	7	32.6	47	113	073	4	1.43	012	04	1	01	2.1	<1	<05	4	<5	15	
L5050N 9720E	6	43.4	3.3	33	1.16	4.7	7.0	243	1.89	1.7	4	3.7	3	51	1	1	54	24	069	6	35.4	46	101	062	2	1.55	012	03	1	03	1.8	<1	<05	5	<5	15	
L5050N 9740E	1.3	37.1	4.2	34	1	23.0	7.7	398	2.42	1.8	5	7.9	2	38	1	1	63	28	067	8	44.4	46	103	050	3	1.59	010	03	<1	03	2.5	<1	<05	5	<5	15	
L5050N 9760E	5	29.9	3.4	29	1.12	4.7	7.0	279	2.27	2.4	5	35.3	1.2	39	1	1	<1	63	34	052	9	32.2	40	80	095	3	1.45	011	03	1	02	3.0	<1	<05	4	5	15
L5050N 9780E	7	84.8	4.1	32	1.16	2.10	368	2.15	2.5	4	4.0	7	70	1	1	<1	67	35	050	7	33.0	55	99	070	4	1.83	019	04	1	01	3.0	<1	<05	4	<5	15	
L5050N 9800E	7	25.8	3.9	30	1.10	4.5	3.35	2.01	1.3	3	4.0	2	32	1	1	1	62	19	055	5	30.7	32	73	062	4	1.31	010	02	1	03	1.5	<1	<05	5	<5	15	
L5050N 9820E	8	81.0	2.9	37	1.12	2.10	3.299	2.41	1.3	4	5.8	4	73	1	1	<1	79	36	050	5	26.7	60	121	099	5	1.83	032	11	1	02	2.1	1	<05	5	<5	15	
L5050N 9840E	8	68.7	3.8	35	<1	15.7	10.7	310	2.45	1.5	3	9.8	8	72	1	1	<1	87	38	055	5	37.8	57	109	113	3	1.35	019	10	1	01	2.6	<1	<05	4	<5	15
L5050N 9860E	1.5	167.1	3.4	48	1	18.8	16.7	385	3.14	1.7	4	5.3	8	99	1	1	<1	94	36	081	5	29.2	1.05	281	194	5	2.13	022	37	1	02	2.7	2	<05	6	7	15
L5050N 9880E	1.3	110.8	2.8	45	<1	22.8	15.2	357	2.47	1.4	4	2.6	7	308	1	1	<1	74	46	071	5	39.6	82	236	125	3	2.43	036	28	1	01	2.3	2	<05	5	5	15
L5050N 9900E	4.2	173.4	2.5	43	1	19.2	21.7	461	2.52	1.1	5	16.9	4	826	1	1	1	76	75	082	4	22.3	74	229	073	2	2.89	040	24	1	02	2.6	1	<05	5	5	15
STANDARD DS6	11.4	121.0	30.0	145	3	23.8	10.4	726	2.79	22.2	6.8	48.1	3.2	42	6.2	3.4	4.9	56	82	075	14	181.1	56	162	081	17	1.84	072	16	3.6	24	3.3	1.7	<05	6	4.6	15

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data FA



AA ANALYTICAL

AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample gm	
L5050N 9920E	3.3	128.4	4.7	51	1	17.6	21.5	762	2.93	2.3	7	9.2	4	89	1	1	1	1	83	37	097	8	35.5	77	153	063	4	2.67	029	08	2	03	2.8	1	06	9	8	15
L5050N 9940E	3.7	104.3	3.3	29	<1	16.2	9.5	313	2.11	1.7	4	3.0	8	54	1	1	1	1	70	34	062	6	38.6	49	77	077	4	1.36	016	05	1	01	2.3	<1	<05	4	<5	15
L5050N 9960E	7.1	151.6	3.5	43	1	17.3	9.8	277	2.37	1.9	7	9.1	7	54	1	1	1	1	79	39	074	7	41.8	55	93	086	4	1.89	021	05	2	04	2.5	<1	<05	5	6	15
L5050N 9980E	18.5	143.4	4.2	40	3	14.5	9.7	246	1.99	1.4	1.9	7.0	5	84	1	1	1	1	63	64	112	10	34.0	44	85	049	4	1.78	024	04	3	10	2.8	1	08	6	1.3	15
L5050N 10080E	4	20.5	3.2	32	1	10.0	5.9	250	2.00	2.1	4	9.1	8	35	1	1	1	1	57	30	058	6	28.2	37	62	078	3	1.71	013	02	1	03	2.7	<1	<05	4	<5	15
L5100N 9880E	1.4	117.8	4.0	41	1	20.4	14.7	402	2.45	1.6	4	5.3	8	148	1	1	1	1	85	50	078	5	37.6	83	175	108	3	2.18	041	18	3	02	2.5	1	<05	5	<5	15
L5100N 9910E	2.2	80.0	3.3	31	1	15.1	11.4	289	2.10	1.9	5	69.9	1.1	67	1	1	1	1	70	49	068	8	38.4	50	95	108	2	1.31	019	08	1	02	2.9	<1	<05	4	<5	15
L5100N 9980E	18.7	136.1	4.2	24	6	12.2	5.6	148	1.89	<5	3.2	7.7	1	37	1	1	1	1	51	31	110	10	35.9	34	68	024	4	1.44	017	03	1	35	1.7	1	19	4	5.4	15
L5100N 10060E	3	19.7	2.9	26	1	9.6	5.5	222	1.84	2.1	4	3.0	9	39	1	1	<1	57	36	050	7	28.1	34	64	089	3	1.29	012	03	1	02	2.7	<1	<05	4	<5	15	
L5100N 10080E	3	16.7	2.9	23	1	10.4	5.6	216	1.94	1.9	4	26.9	1.0	37	1	1	<1	64	32	042	8	30.2	33	64	090	4	1.20	012	02	1	02	3.1	<1	<05	3	<5	15	
L5150N 9500E	3	27.1	4.3	34	1	9.8	5.4	285	2.13	1.7	4	22.2	3	48	1	1	1	1	67	51	051	7	30.0	37	56	061	2	1.15	009	03	1	04	2.4	<1	<05	5	5	15
L5150N 9520E	4	22.1	4.7	34	1	11.2	7.0	286	2.51	3.1	4	5.8	8	48	1	1	1	1	69	36	047	7	33.6	40	68	096	2	1.60	011	03	1	02	2.7	<1	<05	5	<5	15
L5150N 9540E	4	36.8	3.8	36	1	12.3	6.0	256	2.42	2.5	5	236.7	6	43	1	2	1	1	67	33	050	8	35.1	40	54	085	5	1.84	011	03	1	03	2.7	<1	<05	5	<5	15
L5150N 9560E	3	27.6	3.8	36	1	10.6	6.4	270	2.05	2.4	4	15.7	7	45	1	2	1	1	64	37	049	8	29.2	40	69	087	3	1.48	014	03	1	02	2.7	<1	<05	4	<5	15
L5150N 9580E	4	31.6	4.0	44	1	13.0	9.1	682	2.59	2.1	4	128.9	5	36	2	2	1	1	71	32	064	7	34.3	48	60	072	1	1.33	010	05	1	02	2.4	<1	<05	5	<5	15
L5150N 9600E	3	37.5	3.5	40	<1	10.1	5.8	256	2.07	1.6	5	1.2	6	41	1	1	1	1	55	31	039	7	30.3	40	57	075	4	1.33	016	03	1	02	2.5	<1	<05	4	<5	15
L5150N 9620E	3	30.0	2.9	33	<1	10.9	5.4	250	1.99	2.1	3	5.3	1.0	34	1	1	1	1	59	30	054	6	29.3	36	56	084	3	1.13	010	03	1	02	2.5	<1	<05	4	<5	15
L5150N 9640E	4	34.4	3.0	40	<1	13.1	8.1	353	2.40	2.1	4	3.3	8	52	1	1	1	1	78	48	089	8	35.1	62	57	111	3	1.58	013	06	1	02	2.8	<1	<05	5	<5	15
L5150N 9660E	4	37.8	3.4	38	1	14.6	7.9	279	2.33	2.5	5	4.3	5	53	1	1	1	1	65	37	066	8	36.2	47	81	095	3	2.08	013	03	1	04	2.9	<1	<05	5	5	15
L5150N 9680E	9	45.8	3.2	27	1	15.1	8.3	288	2.23	2.1	5	2.8	8	38	1	1	1	1	69	34	034	7	38.2	51	60	111	6	1.61	013	05	1	02	2.9	<1	<05	4	<5	15
L5150N 9700E	1.0	44.5	3.6	26	1	13.0	7.1	214	2.12	1.9	4	8.6	6	57	1	1	1	1	64	28	038	6	34.6	43	81	084	7	1.61	012	03	1	04	2.4	<1	<05	5	<5	15
L5150N 9720E	1.9	53.2	4.0	33	1	17.3	7.9	255	1.97	1.6	6	4.2	2	50	1	1	1	1	62	27	067	7	37.7	45	76	071	3	1.69	013	04	1	04	1.5	<1	06	6	5	15
L5150N 9740E	1.2	27.1	4.1	29	1	9.6	4.8	221	1.80	2.1	4	2.9	3	37	1	1	1	1	54	30	052	7	30.1	33	57	075	5	1.48	010	03	1	04	2.2	<1	<05	5	<5	15
L5150N 9760E	7	24.7	3.6	27	1	10.9	5.6	253	1.79	1.6	4	6.1	3	32	1	1	1	1	60	28	056	6	31.2	33	61	061	1	1.29	010	03	1	04	1.9	<1	<05	4	<5	15
L5150N 9780E	2.1	61.4	3.5	31	<1	15.8	7.9	281	2.20	2.1	4	6.0	8	43	1	1	1	1	68	37	053	7	36.4	43	66	088	2	1.38	013	03	1	02	2.6	<1	<05	4	<5	15
RE L5150N 9780E	2.2	62.2	3.5	30	<1	14.7	7.3	298	2.18	2.3	4	7.2	7	49	1	2	1	1	74	40	053	8	37.1	43	68	098	2	1.39	012	04	1	02	2.8	<1	<05	4	<5	15
L5150N 9800E	1.1	74.6	3.1	29	1	14.6	9.3	292	2.19	2.2	4	4.5	7	95	1	2	1	1	66	40	054	7	30.9	40	114	091	3	1.69	017	03	1	03	2.9	<1	<05	4	5	15
L5150N 9820E	6	50.3	3.4	35	1	15.3	8.2	358	2.12	2.1	4	2.3	6	250	1	1	1	1	68	42	059	7	32.9	52	144	092	2	1.74	020	06	1	02	2.5	1	<05	5	<5	15
L5150N 9840E	4	68.2	2.8	31	<1	20.5	9.6	299	1.85	1.4	3	7.1	6	283	1	1	1	1	56	40	061	5	37.5	56	141	076	2	1.54	017	09	1	01	2.2	1	<05	4	<5	15
L5150N 9860E	6	103.1	3.1	40	1	17.3	11.0	364	2.28	1.7	3	5.1	7	442	1	1	1	1	79	60	082	5	28.4	68	179	085	1	2.37	035	14	2	02	2.7	1	<05	5	<5	15
L5150N 9880E	8	118.3	3.3	51	1	12.0	12.6	391	2.71	1.4	4	24.9	9	1218	1	1	1	1	90	77	083	5	18.6	71	214	090	2	2.44	025	19	2	03	2.6	1	<05	6	<5	15
L5150N 9890E	1.0	102.6	4.0	49	1	14.7	11.4	433	2.47	1.5	4	4.0	7	305	1	1	1	1	81	46	074	6	25.6	68	234	096	2	2.29	034	10	2	03	2.6	1	<05	6	5	15
L5150N 9920E	6.6	100.1	4.5	50	1	16.7	10.1	288	2.23	1.7	1.4	5.0	4	133	<1	1	1	1	75	44	074	8	30.0	59	164	081	4	2.17	028	06	3	02	2.5	1	<05	7	1.6	15
L5150N 9940E	16.3	79.0	4.7	50	1	29.9	12.1	326	2.55	2.3	2.2	3.9	1.7	74	1	1	1	1	83	43	074	12	61.3	71	161	100	2	1.84	016	04	2	09	3.9	1	<05	7	1.9	15
STANDARD DS6	11.2	119.2	29.2	139	3	24.7	10.4	681	2.80	20.9	6.3	52.9	3.1	42	6.1	3.6	4.9	57	82	077	15	175.6	56	167	086	18	1.83	070	17	3.5	22	3.6	1	<05	6	4.4	15	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V %	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
L5150N 9960E	3.6	50.1	4.0	37	1	30.9	8.6	231	1.60	1.0	6	5.3	1.3	50	1	1	3	57	37	052	7	66.9	83	85	085	2	1.69	013	03	1	.04	4.0	1	<.05	5	9	15
L5150N 9980E	4.2	43.9	5.3	54	1	33.5	9.5	260	1.81	9	7	4.2	8	40	1	1	6	56	29	059	8	63.4	81	66	070	3	1.88	010	03	1	.02	3.4	1	<.05	7	8	15
L5150N 10000E	8.1	44.6	3.1	52	1	33.6	12.0	242	2.15	1.0	6	7.7	6	32	1	1	3	66	27	052	5	56.7	73	65	090	1	1.53	010	02	1	.02	2.5	1	<.05	5	5	15
L5150N 10060E	4	17.9	2.9	28	1	10.2	5.0	209	1.81	1.7	3	5.5	7	26	1	1	<1	50	21	038	7	27.0	32	52	067	1	1.57	011	02	1	.02	2.3	1	<.05	4	<5	15
L5150N 10080E	7	14.4	3.3	27	1	8.8	4.6	218	2.26	2.1	3	1.6	3	27	2	1	1	60	24	054	7	27.5	27	49	061	<1	1.68	009	02	1	.03	1.9	1	<.05	5	<5	15
L5200N 9500E	7	25.1	3.5	36	2	13.1	6.5	299	2.04	2.0	6	5.5	4	51	1	1	1	59	43	051	10	31.8	41	77	051	2	1.60	012	04	2	.03	2.5	1	<.05	5	<5	15
L5200N 9520E	3	19.7	3.8	32	1	10.8	6.3	283	2.08	2.2	3	2.9	7	36	1	1	1	58	33	055	7	27.3	36	60	068	2	1.35	010	03	1	.03	2.4	1	<.05	4	<5	15
L5200N 9540E	1.2	35.5	4.5	49	2	10.4	5.8	476	2.01	1.6	1.0	2.7	1	49	1	1	1	56	36	129	12	23.9	36	80	020	2	1.45	009	03	1	.04	1.2	1	08	6	7	15
L5200N 9560E	4	69.3	7.1	46	1	14.5	7.8	426	2.45	2.3	5	5.7	5	51	<1	2	1	66	35	066	9	33.4	45	77	055	<1	1.66	011	06	2	.03	2.7	1	<.05	5	5	15
L5200N 9580E	3	34.8	2.9	31	<1	12.1	5.9	222	2.05	2.4	4	3.7	9	34	1	1	1	58	32	048	7	28.8	34	63	077	2	1.60	021	03	1	.02	2.9	1	<.05	4	<5	15
L5200N 9600E	4	41.6	4.2	37	1	11.2	6.9	371	2.16	1.7	4	3.1	3	44	1	1	1	66	36	046	9	29.8	40	77	066	1	1.43	010	03	1	.03	2.2	1	<.05	6	<5	15
L5200N 9620E	4	36.9	3.7	41	1	18.7	8.6	309	2.49	1.8	3	4.7	9	41	1	1	<1	71	31	041	7	37.1	59	63	098	<1	1.51	011	05	1	.02	2.8	1	<.05	6	<5	15
L5200N 9640E	7	56.6	4.0	35	1	12.6	6.5	277	2.11	1.7	4	4.6	2	34	<1	1	1	60	23	052	10	29.1	39	64	056	2	1.44	010	04	1	.04	1.8	1	<.05	5	5	15
L5200N 9660E	2.2	34.3	5.1	44	1	11.9	6.9	363	2.29	1.5	5	2.8	2	55	1	1	1	67	23	076	9	26.3	44	52	045	6	1.43	011	04	1	.02	1.3	1	<.05	8	<5	15
L5200N 9680E	6	46.1	3.5	31	1	13.5	6.3	236	2.01	1.3	4	7.6	1	39	1	1	1	61	20	059	6	29.7	37	82	049	2	1.76	013	04	1	.05	1.2	1	<.05	5	<5	15
L5200N 9700E	3	49.6	2.8	35	1	15.5	7.7	276	2.28	1.9	3	4.0	7	35	<1	1	1	69	35	050	6	34.8	51	80	099	4	1.59	014	05	1	.03	3.0	1	<.05	4	<5	15
L5200N 9720E	3.6	49.2	4.6	34	1	14.3	10.5	600	2.22	1.2	4	4.9	3	40	<1	1	1	65	21	053	6	33.0	44	73	070	2	1.45	011	03	1	.03	1.7	1	<.05	5	<5	15
L5200N 9740E	2.6	163.4	3.6	33	1	16.7	9.6	343	1.92	1.7	7	7.4	2	30	<1	1	1	56	22	067	8	32.6	41	58	046	2	1.68	012	03	1	.03	1.9	1	<.05	5	6	15
L5200N 9760E	1.9	33.4	3.7	33	1	13.0	6.8	296	1.96	1.7	3	1.8	3	33	1	1	1	54	20	051	7	31.6	35	61	060	2	1.33	009	03	1	.03	1.7	1	<.05	5	5	15
RE L5200N 9760E	1.8	33.1	3.7	32	1	13.3	7.0	301	1.95	1.5	4	4.9	3	33	1	1	1	56	21	050	7	31.4	33	57	063	1	1.23	009	03	1	.03	1.8	1	<.05	5	<5	15
L5200N 9780E	7	23.5	3.9	27	1	9.8	5.1	192	1.75	1.3	4	2.4	2	32	1	1	1	53	23	057	7	29.8	28	76	054	2	1.37	010	02	1	.03	1.5	1	<.05	5	<5	15
L5200N 9800E	1.6	38.7	3.5	30	<1	14.1	7.7	314	2.43	1.9	3	2.8	7	40	1	1	1	73	28	048	7	36.8	39	64	074	2	1.17	010	03	1	.01	2.5	1	<.05	4	<5	15
L5200N 9820E	1.8	59.2	3.6	31	1	16.6	9.7	382	2.04	1.7	3	2.4	6	149	1	1	1	58	36	066	6	28.4	52	145	061	2	1.62	015	07	1	.02	2.3	1	<.05	5	<5	15
L5200N 9840E	1.2	54.8	3.8	36	1	14.4	9.1	352	2.26	2.2	4	31.7	8	112	1	2	1	65	33	063	9	32.3	45	113	069	2	1.67	016	05	3	.02	2.6	1	<.05	5	5	15
L5200N 9860E	1.1	82.7	2.8	34	1	16.9	9.6	339	1.98	1.8	4	3.7	8	138	1	1	1	59	38	067	6	30.2	51	129	073	1	1.52	021	07	1	.01	2.3	1	<.05	4	<5	15
L5200N 9880E	3.7	105.7	3.8	36	1	16.5	9.0	271	2.11	1.8	6	3.4	6	68	1	1	1	61	33	070	8	31.6	52	109	072	3	1.81	016	05	2	.02	2.4	1	<.05	6	6	15
L5200N 9920E	4.7	55.6	2.9	28	1	16.5	7.2	220	1.79	1.5	6	2.7	1.3	44	<1	1	1	57	35	051	9	33.6	40	68	092	3	1.22	011	03	1	.03	3.2	1	<.05	3	6	15
L5200N 9940E	8	42.9	3.4	29	1	18.2	6.9	205	1.89	1.5	4	1.8	6	41	1	1	1	50	22	041	7	38.4	44	79	065	1	1.61	011	02	1	.02	2.4	1	<.05	5	<5	15
L5200N 9960E	7	47.4	3.7	33	1	23.1	8.6	206	2.10	1.8	4	4.1	5	34	<1	1	2	52	22	036	7	46.4	54	71	056	2	1.88	009	03	1	.03	2.5	1	<.05	5	5	15
L5200N 9980E	5	43.2	3.5	38	1	25.2	8.9	289	2.28	1.5	6	11.3	8	47	<1	1	1	58	30	035	10	54.8	66	87	068	1	1.63	011	03	1	.03	3.3	1	<.05	5	<5	15
L5200N 10000E	3	24.8	3.2	36	1	14.5	7.3	339	2.07	1.8	8	5.4	1.3	60	<1	2	1	59	44	040	10	33.9	51	72	081	2	1.27	012	03	1	.01	3.0	1	<.05	4	<5	15
L5250N 9500E	7	25.2	4.4	40	1	10.2	6.2	316	2.23	1.4	5	5.3	4	55	1	1	1	59	32	047	8	30.5	43	62	060	2	1.31	011	04	1	.02	1.9	1	<.05	5	<5	15
L5250N 9520E	7	23.5	3.3	35	1	11.5	6.3	289	2.15	1.6	5	5.4	4	40	1	1	1	61	30	052	7	29.4	42	58	057	2	1.25	009	03	1	.02	2.2	1	<.05	4	<5	15
L5250N 9540E	5	35.1	4.6	43	1	12.3	7.3	378	2.31	1.5	5	3.3	3	79	1	1	1	66	52	069	9	30.2	48	87	052	3	1.50	013	04	1	.03	2.0	1	<.05	5	<5	15
STANDARD DS6	11.5	124.3	29.4	146	3	24.4	10.5	699	2.84	21.5	6.4	50.1	3.0	42	6.1	3.7	5.2	53	83	076	14	177.9	57	162	077	18	1.85	072	16	3.6	.22	3.4	1.7	<.05	6	4.6	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	gm
L5250N 9560E	.6	61.3	5.2	43	.2	11.5	8.0	487	2.47	1.6	.7	3.4	.1	56	.1	.1	.1	71	41	.096	10	27.3	48	91	.035	3	1.74	.011	.04	.1	.04	1.2	<1	.07	6	.5	15
L5250N 9580E	.5	35.2	4.2	32	.1	10.2	5.7	271	2.05	1.8	.5	21.9	.4	41	.1	.1	.1	68	37	.049	8	30.0	37	69	.064	3	1.48	.011	.03	.1	.03	2.2	<1	.05	6	.5	15
L5250N 9600E	.4	34.5	3.5	31	.1	12.7	6.8	292	2.28	2.2	.4	3.2	.9	41	.1	.2	.1	69	40	.046	9	30.5	39	72	.095	3	1.29	.012	.03	.1	.02	2.6	<1	.05	5	<.5	15
L5250N 9620E	2.4	64.4	4.6	46	.1	14.2	9.5	682	2.81	1.5	.7	8.6	.3	49	.1	.1	.1	90	37	.097	9	33.1	55	68	.050	4	1.60	.012	.05	.1	.03	2.0	.1	.09	6	<.5	15
L5250N 9640E	3.2	50.6	4.5	41	.2	12.3	9.9	725	2.49	1.5	.7	3.5	.2	45	.1	.1	.1	86	30	.090	8	29.4	49	65	.054	4	1.65	.012	.04	.1	.02	1.6	.1	.10	7	<.5	15
L5250N 9660E	.5	49.7	3.3	44	.1	21.0	11.5	423	2.91	1.9	.3	2.7	1.0	47	.1	.1	.1	82	39	.057	8	44.7	79	60	.103	4	1.78	.013	.06	.1	.02	3.2	<1	.05	6	<.5	15
L5600N 9540E	.9	13.7	3.3	33	.1	8.4	4.2	205	2.15	1.6	.4	1.1	.8	39	.1	.1	.1	60	34	.052	8	25.3	31	49	.094	3	1.28	.011	.02	.1	.03	2.4	<1	.05	5	<.5	15
L5600N 9560E	1.5	15.9	3.9	39	.1	11.4	5.8	232	3.29	2.4	.4	5.2	.8	36	.1	.1	.1	89	31	.052	7	37.7	40	49	.111	3	1.32	.011	.03	.1	.03	2.5	<1	.05	7	<.5	15
L5600N 9580E	1.4	11.7	3.8	35	.1	9.7	5.2	221	2.60	1.8	.4	2.7	.3	39	.1	.1	.1	81	33	.043	7	31.1	35	62	.087	2	1.16	.011	.03	.1	.02	2.1	<1	.05	8	<.5	15
L5600N 9600E	2.5	128.4	2.9	101	.1	51.8	23.8	1076	4.57	.6	.7	7.5	.5	42	.1	<1	.1	152	64	.104	8	317.5	2.43	55	.137	3	3.41	.009	.12	1.4	.03	8.6	.1	.05	10	.5	15
L5600N 9620E	1.0	152.7	2.4	55	.1	38.3	16.3	458	2.83	.9	.4	8.5	.5	94	.1	.1	.1	91	83	.061	4	77.4	1.20	56	.092	3	2.81	.019	.06	.2	.02	5.0	.1	.05	6	<.5	15
RE L5600N 9620E	1.0	162.4	2.5	63	.1	38.5	16.9	462	2.94	1.2	.4	37.3	.5	94	.1	.1	.1	90	82	.059	4	79.6	1.23	57	.092	2	2.85	.019	.06	.2	.01	4.9	.1	.05	6	<.5	15
L5600N 9640E	.7	184.3	2.8	59	.1	30.0	16.2	417	3.26	1.2	.4	29.5	.6	68	.1	<1	.1	105	32	.043	5	50.0	1.31	130	.112	2	3.33	.015	.11	.2	.03	4.0	.1	.05	8	<.5	15
L5600N 9660E	.9	34.0	3.5	42	.1	20.0	7.2	226	2.42	1.6	.4	2.8	.5	35	.2	.1	.1	71	23	.028	6	47.2	.56	45	.097	3	1.55	.010	.03	.2	.02	2.5	<1	.05	6	<.5	15
L5600N 9680E	.9	111.8	2.8	44	.1	87.9	16.2	283	2.53	.8	.3	3.6	.4	47	<1	.1	.1	82	26	.033	5	158.0	1.58	86	.092	3	2.35	.014	.04	.1	.02	5.3	<1	.05	6	<.5	15
L5600N 9700E	.9	170.2	2.8	34	.2	21.1	10.5	209	2.07	1.2	.5	5.0	.2	85	<1	.1	.1	67	51	.042	6	38.0	.56	106	.086	4	2.21	.017	.04	.1	.04	2.4	.1	.05	5	.5	15
L5600N 9720E	3.4	87.4	5.0	52	.4	28.9	11.3	344	2.63	2.9	.9	3.8	.3	47	.1	.1	.1	85	35	.094	11	45.1	.53	151	.073	4	2.69	.014	.06	.1	.05	2.7	.1	.05	8	.8	15
L5600N 9740E	.8	35.9	3.8	33	.1	10.6	5.7	221	2.31	2.0	.4	12.8	.8	37	.1	.1	.1	66	30	.046	7	28.7	.36	63	.095	3	1.47	.011	.04	.1	.02	2.2	<1	.05	6	<.5	15
L5600N 9760E	6.6	17.1	3.9	39	<1	12.1	6.1	308	2.53	2.7	.4	5.0	.8	33	.1	.2	.1	81	34	.039	8	36.9	.42	64	.129	3	1.68	.013	.05	.1	.02	2.9	<1	.05	6	<.5	15
L5600N 9780E	1.0	26.5	4.0	34	.1	11.2	6.6	293	2.52	2.7	.5	61.7	1.0	40	.1	.2	.1	80	36	.045	9	32.7	.38	56	.117	2	1.60	.012	.03	.2	.02	3.0	<1	.05	6	<.5	15
L5600N 9800E	1.1	54.3	3.7	32	.1	13.4	7.6	262	2.39	1.8	.5	2.9	.7	41	.1	.2	.1	71	34	.036	9	33.8	.36	62	.112	3	1.51	.010	.04	.1	.02	2.9	<1	.05	5	<.5	15
L5600N 9820E	6.1	96.2	3.6	47	.1	14.2	11.7	494	2.54	1.6	.6	14.6	.4	49	.1	.2	.1	76	40	.061	9	40.4	.41	76	.090	3	1.49	.012	.04	.1	.02	2.6	<1	.05	5	.7	15
L5600N 9840E	.6	25.0	3.2	32	.1	11.3	7.0	277	2.31	2.7	.5	6.9	.9	36	.1	.2	<1	70	36	.053	9	34.0	.35	69	.103	4	2.15	.011	.03	.1	.03	3.0	<1	.05	4	.5	15
L5600N 9860E	2.7	87.7	2.7	46	.1	14.9	11.4	324	3.56	1.5	.3	2.1	.6	25	.1	.1	.1	99	23	.065	5	40.0	.64	56	.128	3	2.01	.011	.12	.1	.03	2.0	.1	.05	7	<.5	15
L5600N 9880E	2.2	87.0	3.9	45	.1	17.0	13.3	393	2.88	2.0	.4	3.8	1.1	36	.1	.1	.1	83	31	.075	7	32.9	.62	81	.129	3	1.91	.013	.13	.1	.01	3.0	.1	.05	6	<.5	15
L5600N 9900E	1.0	71.0	4.1	32	.1	13.9	7.1	272	2.22	1.7	.4	4.3	.4	33	.1	.2	.1	73	27	.045	7	34.8	.38	54	.096	4	1.58	.011	.04	.1	.04	2.3	<1	.05	6	.6	15
L5600N 9920E	1.0	54.4	3.3	27	<1	13.5	7.5	249	2.30	2.6	.4	2.0	1.1	38	.1	.2	.1	73	38	.040	8	33.2	.38	67	.124	5	1.84	.017	.04	.1	.03	3.1	<1	.05	5	<.5	15
L5600N 9940E	1.0	30.0	4.6	24	.1	8.2	4.4	197	2.07	1.6	.4	6.4	.3	38	.1	.2	.1	66	29	.044	7	28.5	.24	57	.105	3	1.28	.015	.03	.1	.03	2.1	<1	.05	6	<.5	15
L5600N 9960E	.8	32.3	4.1	28	.1	10.8	5.4	205	1.95	1.6	.5	3.7	.1	46	.1	.1	.1	60	28	.055	7	31.2	.31	76	.070	4	1.53	.014	.03	.1	.04	1.5	<1	.05	6	<.5	15
L5600N 9980E	1.3	60.7	3.6	35	<1	20.9	8.2	291	2.36	1.9	.5	2.6	.7	58	.1	.1	.1	72	36	.049	8	38.5	.52	111	.117	5	1.82	.016	.05	.1	.02	2.8	<1	.05	6	<.5	15
L5600N 10000E	1.2	148.9	2.2	57	<1	59.1	22.1	486	3.26	1.2	.5	22.3	.7	74	.1	.1	<1	106	30	.057	4	84.6	1.46	231	.182	4	2.75	.016	.48	.1	.01	2.4	.3	.05	8	.8	15
L5600N 10020E	.9	108.0	17.7	53	.8	81.2	20.0	781	2.94	1.3	.5	682.6	.7	54	.2	.1	5.2	70	39	.060	6	88.0	1.00	103	.118	7	1.82	.017	.14	.3	.09	3.9	.1	.05	5	<.5	15
L5600N 9500E	1.1	33.9	4.5	59	.1	26.3	10.3	339	2.78	1.8	.3	2.6	.8	59	.1	.1	.1	75	41	.070	8	55.1	.77	58	.094	4	1.80	.011	.06	.1	.01	2.2	<1	.05	7	<.5	15
L5600N 9520E	3.4	22.7	4.5	52	.2	9.8	5.7	606	1.94	1.1	.7	5.7	.2	65	.2	.1	.1	73	65	.082	9	26.9	.37	126	.039	2	1.44	.011	.06	.1	.02	2.3	<1	.05	7	<.5	15
STANDARD DS6	11.4	119.9	29.9	149	.3	24.6	10.6	718	2.84	20.9	6.7	51.0	3.3	43	5.8	3.6	4.8	57	83	.075	15	179.5	.57	167	.082	17	1.89	.072	.16	3.5	.22	3.6	1.7	<.05	6	4.4	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

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Data FA



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GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	gm	
L5650N 9540E	2.2	18.9	4.9	40	1	9.0	4.7	219	1.55	.8	3	1.4	3	39	1	1	1	52	43	.029	6	24.1	37	64	.052	1	1.00	.010	.03	.2	.02	1.8	<1	<.05	6	<.5	15	
L5650N 9560E	4.2	93.6	3.8	57	2	15.5	8.8	527	2.50	1.7	9	4.7	5	43	1	1	1	81	56	.085	11	37.7	57	54	.050	3	1.56	.011	.04	.4	.03	2.5	<1	<.05	6	<.6	15	
L5650N 9580E	2.1	14.7	3.5	35	2	11.6	5.7	228	2.60	2.3	3	8.4	6	35	1	1	1	80	34	.043	7	31.1	42	53	.091	2	1.16	.011	.02	.2	.02	2.3	<1	<.05	7	<.5	15	
L5650N 9600E	1.7	31.7	3.8	41	1	18.3	7.2	298	2.30	1.7	4	3.0	5	36	1	1	1	68	36	.049	8	48.3	50	44	.074	3	1.25	.010	.03	.1	.02	2.1	<1	<.05	7	<.5	15	
L5650N 9620E	1.7	41.4	3.5	37	1	13.3	6.6	254	2.23	1.4	4	2.4	3	41	2	1	1	66	36	.039	6	33.9	43	51	.066	2	1.13	.009	.04	.2	.01	2.1	<1	<.05	5	<.5	15	
L5650N 9640E	2.6	97.5	3.4	72	1	43.7	15.1	526	3.32	1.2	5	4.1	6	62	1	1	1	118	37	.043	5	117.5	1.42	82	.103	5	2.50	.011	.10	.3	.02	7.5	<1	<.05	8	<.5	15	
L5650N 9660E	2.2	68.3	4.4	35	1	12.5	7.2	269	1.93	1.0	7	2.5	1	104	2	1	1	64	33	.065	7	30.9	52	74	.044	4	1.78	.016	.04	.3	.03	1.5	<1	<.05	7	<.5	15	
L5650N 9680E	1.7	45.8	3.9	33	1	21.2	8.3	262	2.24	1.4	4	4.1	4	42	1	1	1	68	31	.035	7	52.9	57	67	.071	3	1.52	.010	.04	.1	.02	2.4	<1	<.05	6	<.5	15	
L5650N 9700E	2.6	132.4	4.5	46	1	25.1	10.3	290	2.53	1.5	4	2.6	3	61	1	1	1	78	32	.044	7	49.5	60	105	.064	4	2.00	.013	.05	.2	.02	2.7	<1	<.05	7	<.5	15	
L5650N 9720E	1.5	77.3	4.4	38	1	13.9	6.8	232	2.26	2.0	5	2.6	2	35	1	1	1	64	22	.042	8	32.3	40	77	.057	3	1.72	.010	.03	.1	.04	2.0	<1	<.05	6	<.5	15	
L5650N 9740E	.7	32.0	3.5	29	1	10.8	5.7	220	2.31	1.8	4	2.6	3	31	1	1	1	65	25	.043	7	30.3	37	66	.076	3	1.63	.011	.03	.1	.03	2.0	<1	<.05	6	<.5	15	
L5650N 9760E	.5	66.9	3.5	34	1	13.1	6.6	253	2.29	2.6	4	3.8	9	34	1	1	1	67	30	.033	7	32.3	41	63	.095	2	1.63	.011	.03	.1	.03	3.0	<1	<.05	5	<.5	15	
L5650N 9780E	1.4	36.6	4.2	33	1	10.7	6.3	240	2.17	1.7	4	3.7	3	29	1	1	1	64	23	.028	7	31.3	35	56	.082	2	1.46	.010	.03	.1	.02	2.3	<1	<.05	6	<.5	15	
L5650N 9800E	6.4	160.6	3.9	52	1	22.4	13.8	506	3.18	2.2	8	3.2	4	52	1	1	1	89	31	.087	8	46.5	61	106	.051	2	2.60	.013	.06	.2	.02	2.9	<1	<.05	7	<.9	15	
L5650N 9820E	.9	14.7	3.7	30	1	10.5	4.7	215	2.05	1.7	4	5.2	2	30	1	1	1	54	25	.049	6	27.3	30	53	.072	2	1.08	.009	.03	.1	.03	1.7	<1	<.05	5	<.5	15	
L5650N 9840E	4.6	144.3	2.6	32	1	37.4	13.4	220	2.17	.9	3	5.0	4	94	1	1	1	59	24	.040	4	38.2	65	136	.115	3	2.06	.016	.12	.1	.02	1.7	<1	<.05	6	<.5	15	
RE L5650N 9840E	4.1	139.8	2.4	30	1	38.0	14.1	216	2.07	1.2	3	1.8	4	92	1	1	<1	55	22	.037	4	36.0	59	125	.106	4	1.87	.014	.11	.1	.02	1.8	<1	<.05	5	<.5	15	
L5650N 9860E	.8	36.1	5.5	37	1	12.1	6.7	285	2.25	2.2	4	6.5	5	29	1	1	1	67	21	.051	8	30.9	37	61	.105	3	1.73	.010	.04	.1	.03	2.3	<1	<.05	6	<.5	15	
L5650N 9880E	.9	73.8	3.7	36	1	24.8	9.1	234	2.20	1.6	4	6.4	4	41	1	1	1	65	24	.079	6	40.2	57	84	.097	2	1.79	.013	.06	.1	.02	2.1	<1	<.05	6	<.6	15	
L5650N 9900E	.7	48.0	3.4	29	1	13.1	7.1	224	2.11	2.0	4	3.2	5	34	1	1	1	64	27	.039	7	30.8	36	86	.086	2	1.57	.012	.03	.1	.03	2.5	<1	<.05	5	<.5	15	
L5650N 9920E	.8	62.6	2.8	30	<1	17.6	8.3	247	2.09	2.3	3	2.6	9	36	1	1	<1	64	34	.054	7	32.3	43	97	.107	2	2.01	.022	.06	.1	.02	2.7	<1	<.05	5	<.5	15	
L5850N 9700E	4.2	338.1	7.6	108	2	32.3	12.2	782	3.25	1.9	1.1	5.2	4	138	2	1	1	3	92	.098	13	68.9	88	83	.073	4	2.38	.028	.06	.1	.03	4.1	<1	<.05	9	<.9	15	
L5850N 9720E	3.1	402.3	6.8	56	3	27.6	7.1	325	3.01	2.8	2.0	4.9	3	78	1	1	1	3	58	.060	189	23	60.9	57	67	.035	2	2.98	.015	.05	.1	.06	2.0	<1	<.05	12	1.3	15
L5850N 9740E	.7	193.7	1.3	42	1	56.9	13.5	248	1.81	<.5	2	18.0	2	29	1	<1	1	56	54	.046	2	103.6	1.15	33	.153	2	1.50	.016	.03	.1	.01	1.7	<1	<.05	5	<.5	15	
L5850N 9760E	3.4	428.1	9.3	92	4	33.9	12.8	925	3.99	2.8	2.1	4.8	4	55	4	1	1	2	107	1.09	.207	20	88.9	1.05	61	.030	3	3.04	.009	.07	.1	.06	5.7	<1	<.05	11	1.4	15
L5850N 9780E	1.5	164.9	3.4	86	1	43.9	18.3	500	3.56	1.3	4	9.2	7	268	2	1	1	106	74	.048	7	52.5	1.42	110	.180	1	2.86	.022	.24	.1	.03	3.5	<1	<.05	9	<.5	15	
L5850N 9800E	5.4	273.5	3.1	71	4	17.9	21.9	332	3.68	1.3	4	19.3	2	796	3	1	1	81	83	.066	4	30.4	81	424	.030	2	3.13	.015	.09	.2	.04	2.7	<1	<.05	9	<.5	15	
L5850N 9820E	6.3	211.2	5.9	145	2	30.6	18.8	716	3.18	1.7	1.0	3.4	4	68	2	2	1	85	44	.137	11	53.6	72	157	.043	2	2.95	.015	.08	.1	.04	3.8	<1	<.05	8	<.8	15	
L5850N 9840E	1.5	16.6	3.8	42	1	11.6	7.5	482	2.85	2.0	4	4.4	6	36	1	1	1	83	31	.054	6	36.0	49	79	.110	2	1.55	.012	.04	.1	.03	2.7	<1	<.05	6	<.5	15	
L5850N 9860E	2.6	74.9	3.3	50	1	30.7	11.9	306	2.35	1.8	3	2.1	1.0	75	<1	1	1	63	36	.044	6	51.5	90	78	.111	2	1.81	.012	.05	.1	.01	2.4	<1	<.05	6	<.5	15	
L5850N 9880E	4.3	49.6	2.9	40	1	20.2	7.7	204	2.18	.6	2	3.7	4	36	1	1	1	77	23	.020	4	52.4	71	44	.197	2	1.29	.012	.05	.1	.01	1.5	<1	<.05	6	<.5	15	
L5850N 9900E	13.3	634.6	5.0	37	6	47.3	17.8	497	2.82	3.0	6.1	19.4	4	152	1	1	1	82	1.37	.252	18	71.2	57	76	.030	3	3.42	.013	.06	.5	.16	1.9	<1	<.05	7	3.2	15	
L5850N 9920E	4.5	421.5	4.9	40	3	45.4	12.6	488	2.28	1.9	3.1	17.9	6	140	1	1	1	68	94	.104	10	55.1	73	84	.048	2	1.97	.016	.07	.5	.07	3.6	<1	<.05	5	1.6	15	
L5850N 9940E	16.5	1044.1	8.8	114	2	110.2	53.9	1003	4.19	2.8	3.7	9.7	6	94	1	2	2	118	76	.119	11	67.2	86	116	.037	2	3.94	.012	.10	.3	.03	4.3	<1	<.05	11	1.2	15	
STANDARD D56	11.9	121.9	29.6	145	3	24.6	10.6	714	2.86	21.3	6.5	48.7	3.1	42	6.0	3.6	5.0	57	.84	.079	15	177.6	58	166	.078	17	1.85	.073	.16	3.7	.22	3.4	1.7	<.05	6	4.5	15	

Sample Type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data FA



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GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
L5850N 9960E	3.6	68.7	3.7	28	1	13.8	5.2	171	2.28	1.7	6	3.8	7	27	1	1	1	73	21	0.47	5	39.3	36	35	119	2	2.05	0.11	0.3	1	0.3	2.3	<1<.05	7	<5	15.0	
L5850N 9980E	9.7	124.6	11.1	46	2	18.8	7.8	253	2.72	2.9	8	8.9	6	66	1	1	2	107	25	0.43	10	54.8	59	50	180	1	1.65	0.10	0.4	2	0.3	3.7	<1<.05	14	<5	15.0	
L5850N 10000E	3.2	59.7	10.6	112	4	113.3	54.0	2543	5.96	1.5	1.8	27.5	6	98	5	1	2	118	1.15	1.67	14	173.8	156	119	064	2	3.31	0.19	1.4	1	0.7	13.7	1	0.7	7	1.2	15.0
L5850N 10020E	3.1	101.0	4.6	48	1	23.0	7.9	259	2.20	1.2	5	3.7	8	65	1	1	1	65	35	0.30	6	40.5	61	56	110	1	1.36	0.14	0.3	1	0.1	2.4	<1<.05	6	<5	15.0	
L5850N 10040E	2.6	125.4	3.0	63	1	77.4	15.0	570	3.68	3.1	6	28.1	7	174	1	1	1	87	33	0.83	4	100.6	80	81	105	1	3.50	0.18	0.5	2	0.6	2.9	<1<.05	12	1.1	15.0	
L5850N 10060E	6.6	64.8	8.5	219	2	138.7	23.2	3101	5.68	2.2	2.3	75.3	1.0	61	3	1	1	165	70	1.14	12	251.4	2.47	115	116	3	3.72	0.18	1.3	1	0.3	9.0	<1<.05	16	7	15.0	
L5850N 10080E	2.0	19.1	4.8	39	1	13.6	6.1	239	2.66	1.9	5	38.8	7	37	2	1	2	80	35	0.55	7	39.4	44	52	124	1	1.35	0.11	0.3	1	0.3	2.4	<1<.05	7	<5	15.0	
L6050N 9900E	1.9	146.3	3.4	44	2	20.5	8.1	625	1.87	1.6	1.0	16.1	8	67	1	1	1	58	79	0.60	10	32.3	51	111	085	4	1.41	0.14	0.6	2	0.3	4.0	<1<.05	4	15.0		
L6050N 9920E	1.7	52.0	3.8	34	1	15.1	5.6	208	1.29	7	4	10.9	7	58	1	1	1	46	63	0.42	6	28.5	42	82	082	3	1.02	0.13	0.6	1	0.2	2.8	<1<.05	4	5	15.0	
L6050N 9940E	2.2	45.8	4.5	37	1	10.2	4.5	246	1.53	7	4	3.9	4	53	2	1	1	49	55	0.30	5	23.8	33	90	066	3	.91	0.11	0.7	1	0.1	2.2	<1<.05	5	<5	15.0	
RE L5850N 10000E	2.9	610.3	11.2	118	4	108.4	51.9	2452	5.82	1.1	1.8	28.2	6	94	4	1	2	110	1.13	1.54	13	166.0	1.47	118	064	3	3.13	0.19	1.3	<1	0.6	14.6	<1<.05	7	1.2	15.0	
L6050N 9960E	5.5	177.0	6.7	53	1	28.3	9.6	266	2.64	1.4	7	4.0	9	43	1	1	2	89	46	0.32	7	51.3	60	71	099	4	1.66	0.15	0.8	1	0.2	3.5	<1<.05	8	<5	7.5	
L6050N 9980E	1.9	92.0	3.0	31	1	22.2	6.9	286	1.89	1.5	5	8.5	1.1	45	<1	1	1	60	50	0.53	7	33.7	40	61	095	4	.99	0.12	0.5	1	0.1	3.2	<1<.05	3	<5	15.0	
L6050N 10020E	6.8	64.4	7.1	45	1	17.3	6.2	275	2.62	1.3	7	34.3	6	49	1	1	2	78	62	0.34	6	39.5	35	71	069	3	1.20	0.09	0.5	2	0.2	2.7	<1<.05	7	<5	15.0	
L6050N 10040E	3.0	148.3	3.9	54	1	23.2	8.0	279	1.96	1.3	1.3	9.5	6	57	1	1	1	60	62	0.67	7	38.6	52	111	072	4	1.68	0.15	0.6	1	0.2	4.0	<1<.05	5	1.0	15.0	
L6050N 10060E	2.8	272.9	6.6	83	3	26.3	11.1	765	2.79	2.1	5.4	51.0	1.0	104	3	2	2	63	1.23	0.76	23	43.0	73	191	055	7	2.55	0.18	1.1	1	0.7	6.1	<1<.05	7	9	7.5	
L6050N 10080E	1.9	31.0	3.0	39	1	12.8	6.4	374	1.73	1.0	6	6.8	5	54	1	1	1	51	50	0.48	7	28.3	49	72	071	4	1.12	0.14	0.5	1	0.1	2.5	<1<.05	4	<5	15.0	
L6050N 10100E	3.1	90.5	6.6	90	2	22.9	12.4	844	3.26	2.3	2.3	45.7	1.0	79	2	2	2	78	92	0.65	14	43.3	78	131	072	4	2.30	0.15	1.0	1	0.4	4.9	<1<.05	8	6	15.0	
L6250N 9920E	1.9	80.0	4.8	85	2	43.7	14.8	650	3.51	1.8	1.7	2.9	1.1	84	2	1	1	100	1.04	1.45	12	71.1	1.22	152	101	4	2.62	0.14	1.9	1	0.3	4.5	<1<.05	8	7	15.0	
L6250N 9940E	.6	25.1	4.1	32	1	12.5	6.6	232	2.14	3.8	4	4.6	9	42	1	1	1	65	.41	.046	7	34.6	37	76	088	3	1.72	.011	.04	2	.02	2.8	<1<.05	4	5	15.0	
L6250N 9960E	.4	13.4	3.0	43	1	10.0	6.0	244	2.64	1.7	4	2.4	4	43	1	1	1	69	29	.074	6	28.9	32	76	061	6	1.54	.009	.05	1	.05	1.9	<1<.05	4	5	15.0	
L6250N 9980E	2	12.5	2.5	37	1	8.6	5.4	275	2.32	1.4	3	296.4	7	41	1	1	<1	63	27	.069	5	25.3	32	48	062	2	1.29	.010	.04	1	.02	1.8	<1<.05	4	<5	15.0	
L6250N 10000E	2	26.0	3.1	34	1	16.8	8.4	243	2.28	2.4	4	16.8	1.4	34	1	2	1	73	36	.049	8	43.2	45	78	122	5	1.48	.014	.04	1	.02	3.7	<1<.05	4	<5	15.0	
L6250N 10020E	.5	15.5	3.4	57	2	14.5	7.4	243	2.56	3.2	4	310.4	1.7	29	1	2	<1	80	29	.088	7	41.7	38	63	127	6	2.52	.013	.04	1	.04	3.8	<1<.05	5	6	15.0	
L6250N 10040E	1.0	22.3	4.3	68	2	17.3	7.6	259	4.55	3.4	5	2.0	1.0	29	1	1	1	101	25	.285	5	59.5	55	64	109	8	3.07	.011	.04	2	.10	3.4	<1<.05	9	7	15.0	
L6250N 10060E	.8	13.4	4.4	41	1	10.8	5.9	232	3.16	3.2	4	1.4	1.5	25	1	2	1	85	22	.071	6	40.1	33	40	122	6	2.24	.010	.03	2	.03	2.9	<1<.05	8	<5	15.0	
L6250N 10080E	.4	19.4	3.5	32	1	13.9	7.5	230	2.28	2.5	4	4.1	1.4	32	1	1	1	72	29	.047	7	41.9	40	55	118	3	1.50	.013	.03	2	.02	3.6	<1<.05	4	<5	15.0	
L6250N 10100E	.5	23.5	3.5	35	1	16.5	7.3	254	2.43	2.3	4	14.4	1.5	31	<1	1	1	68	29	.069	5	43.9	48	56	115	4	1.93	.012	.03	2	.03	3.3	<1<.05	5	<5	15.0	
L4050N 9880E	.4	38.2	2.6	33	1	13.7	7.5	234	2.05	1.4	4	1.8	4	37	1	1	<1	57	28	.044	6	31.6	51	74	059	3	1.89	.015	.04	1	.03	2.2	<1<.05	5	<5	15.0	
L4050N 9900E	.2	92.0	1.9	26	<1	18.7	10.3	263	1.89	1.0	3	2.3	8	68	1	1	<1	53	40	.070	4	32.4	58	109	080	2	1.33	.023	.08	1	.01	2.4	<1<.05	4	<5	15.0	
L4050N 9920E	.3	108.1	1.9	34	1	21.0	12.1	278	2.13	1.0	6	1.9	8	62	1	1	<1	67	47	.062	5	35.5	68	111	104	2	1.93	.033	.08	1	.01	3.0	<1<.05	4	<5	15.0	
L4050N 9940E	.5	97.4	2.2	33	1	19.5	9.9	270	1.87	1.0	4	3.7	5	53	<1	1	<1	55	37	.068	4	29.7	61	100	086	3	1.76	.027	.07	1	.01	2.3	<1<.05	5	<5	15.0	
L4050N 9960E	.3	95.2	3.3	34	1	24.6	11.8	331	2.05	.8	3	5.6	5	55	<1	1	1	64	48	.066	4	44.7	73	77	087	2	1.70	.032	.09	2	.01	2.8	<1<.05	4	<5	15.0	
L4050N 9980E	.6	86.2	4.2	32	1	21.0	10.4	285	2.02	.7	3	9.7	4	59	<1	1	1	62	46	.063	4	37.9	70	91	091	1	1.76	.037	.06	2	.03	2.7	<1<.05	4	<5	15.0	
STANDARD DS6	11.6	122.2	30.0	146	3	24.2	10.5	719	2.88	21.0	6.6	55.4	3.1	42	5.8	3.6	4.9	55	.84	.078	15	180.0	59	171	090	17	1.84	.073	.17	3.4	.22	3.5	1.6	<.05	6	4.4	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
L4050N 10000E	1.3	157.8	10.2	39	1.1	27.2	12.4	287	1.96	.6	6	18.5	6	55	1	<1	2	60	49	.071	5	42.9	.80	80	.101	3	1.80	.042	.05	2	.02	2.3	<1	<.05	4	<.5	15
L4050N 10020E	1.2	204.5	6.8	42	1.1	29.2	13.4	277	2.03	.5	7	25.3	5	53	1	1	4	58	45	.069	5	40.2	.79	72	.110	3	1.93	.043	.04	2	.03	2.4	<1	<.05	4	<.5	15
L4050N 10040E	1.4	74.7	5.0	26	<1	20.5	9.4	234	1.61	.5	3	4.7	5	54	1	<1	1	53	48	.067	4	33.2	.58	64	.072	3	1.20	.035	.05	2	<.01	2.0	<1	<.05	3	<.5	15
L4150N 9500E	.7	41.6	2.6	33	1	14.7	6.5	183	2.02	1.5	4	20.4	2	39	2	1	1	54	25	.047	6	33.1	.36	65	.062	3	1.68	.011	.03	1	.04	1.4	<1	<.05	5	<.5	15
L4150N 9520E	.5	89.7	3.0	37	1	15.9	10.2	349	2.41	1.0	5	5.0	1	46	2	1	1	74	30	.065	7	33.1	.62	78	.062	2	1.82	.015	.04	1	.04	1.2	<1	<.05	6	<.5	15
L4150N 9540E	.4	81.8	2.9	37	1	24.6	8.3	265	2.13	1.1	4	4.4	2	43	1	1	<1	66	34	.041	6	43.8	.75	67	.068	3	1.63	.013	.04	1	.03	1.4	<1	<.05	7	<.5	15
L4150N 9560E	.5	33.5	3.4	38	1	11.8	5.5	236	2.03	1.2	4	13.8	1	27	1	1	1	68	17	.081	6	29.6	.28	79	.027	2	1.66	.009	.03	<1	.05	.6	<1	.07	6	<.5	15
L4650N 9880E	1.0	49.7	3.8	36	1	14.7	9.3	435	2.21	2.0	5	5.9	8	46	1	1	1	58	34	.065	8	29.6	.51	95	.081	6	1.77	.023	.04	1	.02	2.4	<1	<.05	5	<.5	15
L4650N 9900E	1.0	43.2	3.6	32	1	12.8	8.1	347	1.95	1.3	3	3.8	2	43	1	1	1	63	27	.055	6	28.8	.46	92	.066	4	1.57	.022	.03	1	.03	1.6	<1	<.05	6	<.5	15
L4650N 9920E	.7	54.1	3.0	32	1	14.3	9.4	292	1.98	1.6	4	3.2	7	50	1	1	<1	59	35	.061	6	26.5	.46	88	.070	3	1.87	.023	.04	2	.03	2.2	<1	<.05	4	<.5	15
L4650N 9940E	.4	78.0	1.8	22	<1	16.7	10.5	245	1.70	1.3	3	3.5	7	95	1	1	<1	52	43	.064	5	24.5	.52	88	.079	3	1.30	.026	.06	1	.01	2.1	<1	<.05	3	<.5	15
L4650N 9960E	1.0	38.8	3.2	30	1	13.4	8.3	291	1.99	1.4	3	7.0	4	52	1	1	1	70	34	.052	5	26.5	.47	106	.083	4	1.45	.025	.04	1	.02	1.9	<1	<.05	5	<.5	15
L4650N 9980E	1.0	61.4	3.8	33	1	15.3	9.3	361	2.03	1.6	4	4.5	4	68	1	1	1	62	35	.057	7	31.5	.51	101	.069	2	1.73	.024	.04	1	.02	2.1	<1	<.05	5	<.5	15
L4650N 10000E	1.7	128.7	3.4	39	1	17.4	16.1	307	2.16	1.3	5	2.4	7	78	1	1	1	67	39	.067	5	88.9	.96	96	.094	3	2.05	.021	.04	3	.02	2.3	<1	<.05	5	<.5	15
RE L4650N 10000E	1.7	128.6	3.2	40	1	15.8	16.2	309	2.17	1.4	5	4.8	6	80	1	1	<1	66	38	.066	5	86.8	.90	101	.090	3	1.96	.020	.04	2	.02	2.2	<1	<.05	5	<.5	15
L4650N 10020E	2.1	136.7	4.6	30	3	23.9	8.9	242	1.97	1.7	3	0.7	6	68	1	1	2	65	65	.057	7	30.1	.48	90	.076	4	1.68	.027	.04	3	.07	2.6	<1	<.05	4	.8	15
L4650N 10040E	2.5	137.6	4.5	36	1	24.8	7.6	212	2.23	1.7	1	0.5	8	49	<1	1	1	69	61	.036	8	39.6	.53	76	.093	2	1.39	.022	.04	1	.02	2.6	<1	<.05	5	.5	15
L4650N 10060E	13.0	96.5	1.3	83	<1	16.6	16.6	438	5.67	2.5	3	6.0	4	21	1	1	1	105	44	.103	3	84.3	1.07	22	.101	2	1.78	.006	.03	3	.01	2.4	<1	<.05	5	1.4	15
L4650N 10080E	5.5	148.4	5.6	84	<1	15.3	14.5	2541	3.83	1.5	3	7.2	4	76	1	<1	<1	100	55	.077	3	28.7	1.28	96	.133	2	2.44	.020	.08	1	<.01	3.3	<1	<.05	7	.8	15
L4650N 10100E	1.4	63.4	8.9	33	1	20.7	9.0	357	2.56	2.4	7	78.2	1	44	1	1	2	78	38	.038	8	44.9	.50	69	.089	3	1.54	.014	.03	1	.02	2.7	<1	<.05	4	.5	15
L4650N 10120E	1.9	35.1	5.4	37	1	15.2	6.5	328	1.94	1.7	2	13.0	9	74	1	1	1	58	57	.067	10	35.6	.49	73	.080	2	1.38	.016	.04	1	.03	2.9	<1	<.05	4	.7	15
L4650N 10140E	4	14.7	3.9	38	1	10.1	5.4	446	1.86	1.2	8	44.9	2	72	1	1	1	54	34	.072	7	27.5	.41	138	.039	2	1.52	.016	.04	1	.02	1.5	<1	<.05	5	<.5	15
L4700N 9500E	2	26.4	2.7	25	<1	8.9	5.4	225	2.09	2.0	4	6.2	1	36	1	1	<1	62	37	.056	9	26.7	.34	54	.082	3	1.32	.011	.02	1	.02	2.4	<1	<.05	3	<.5	15
L4700N 9520E	3	17.2	3.8	31	1	8.9	5.1	248	2.17	1.8	4	36.5	4	32	1	1	1	66	26	.046	8	27.5	.34	51	.076	2	1.39	.010	.02	1	.03	1.8	<1	<.05	5	<.5	15
L4700N 9540E	9	51.9	4.4	35	<1	10.5	6.3	281	2.35	2.5	6	5.0	9	34	1	2	1	66	28	.067	11	28.3	.38	72	.081	3	1.72	.016	.03	1	.02	2.1	<1	<.05	6	<.5	15
L4700N 9560E	3	28.1	2.9	29	1	9.6	5.9	252	2.12	1.9	4	3.4	1	39	1	1	1	65	39	.065	8	29.0	.37	60	.093	3	1.24	.012	.03	1	.02	2.5	<1	<.05	4	<.5	15
L4700N 9580E	1.3	57.8	2.5	23	1	10.9	6.1	219	1.88	1.8	5	7.6	9	42	1	1	1	56	43	.068	8	26.7	.34	40	.074	4	1.06	.012	.02	1	.02	2.4	<1	<.05	3	<.5	15
L4700N 9600E	1.5	20.5	2.8	25	1	7.9	4.4	183	1.81	1.4	4	4.3	3	33	1	1	1	51	29	.029	6	27.5	.31	35	.069	3	1.03	.010	.02	1	.02	1.6	<1	<.05	4	<.5	15
L4700N 9620E	3.5	41.1	3.3	37	1	15.5	8.5	443	2.06	1.3	3	3.5	2	48	1	1	1	59	32	.054	6	37.3	.55	62	.063	2	1.42	.013	.03	1	.02	2.0	<1	<.05	5	<.5	15
L4700N 9640E	2.7	58.6	3.1	36	1	22.0	8.3	275	2.06	1.2	4	4.6	3	47	1	1	1	61	30	.034	6	47.4	.70	62	.091	2	1.60	.014	.03	1	.02	2.1	<1	<.05	6	<.5	15
L4700N 9660E	1.3	208.8	2.7	29	1	23.8	11.5	274	2.23	1.7	4	4.6	1	48	1	1	1	67	38	.040	6	44.5	.66	72	.101	2	1.79	.015	.04	3	.02	3.2	<1	<.05	4	<.5	15
L4700N 9680E	1.2	46.3	4.5	29	1	15.5	7.7	263	2.16	1.6	4	4.6	1	39	1	1	1	64	26	.050	6	38.7	.48	70	.060	2	1.62	.012	.03	1	.03	1.6	<1	<.05	6	<.5	15
L4700N 9700E	.6	10.8	2.0	52	<1	30.2	17.9	522	2.97	1.7	3	4.1	1	53	1	1	<1	87	52	.115	8	52.3	1.26	132	.126	2	2.14	.015	.33	1	.01	3.3	<1	<.05	6	<.5	15
L4700N 9720E	1.4	102.5	2.9	33	1	18.0	14.4	324	2.24	2.3	4	3.5	1	55	1	1	1	59	39	.079	7	29.5	.52	107	.076	2	1.45	.016	.06	1	.02	2.5	<1	<.05	4	<.5	15
STANDARD D56	11.8	125.3	30.3	143	3	25.6	11.2	721	2.90	21.0	6.8	48.5	3.2	38	6.0	3.5	5.2	58	.85	.076	16	161.0	.58	172	.082	17	1.91	.071	.15	3.4	.23	3.6	1.7	<.05	6	4.4	15

Sample type: SOIL PULP. Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

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Data FA



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GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	gm	
L4700N 9740E	1.3	98.4	2.5	28	1.18	12.8	248	2.41	1.8	3	3	5.9	1.0	63	1	1	1	62	31	047	6	26.2	58	126	082	1	1.73	022	06	2	02	2.7	1	1	1	1	15.0	
L4700N 9760E	.8	70.8	2.5	26	1.15	10.2	272	2.28	1.8	3	3	4.7	9	38	1	1	1	66	25	030	5	29.9	55	80	086	1	1.72	017	05	1	02	2.7	1	1	1	1	15.0	
L4700N 9780E	3	28.2	3.3	27	1.13	7.6	261	2.09	2.1	3	3	9.6	9	41	1	1	1	63	29	040	6	28.9	43	91	072	2	1.32	012	03	1	03	2.5	1	1	1	1	15.0	
L5650N 10080E	1.1	12.5	4.1	28	1.1	7.2	3.5	174	2.10	1.7	4	10.2	6	27	1	1	1	67	23	030	7	27.4	25	47	101	1	1.27	008	02	1	02	1.9	1	1	1	1	15.0	
L5700N 9500E	1.4	27.9	2.9	54	2.12	6.0	340	2.06	1.2	5	5	5.2	5	49	1	1	1	64	57	067	8	28.9	41	76	060	1	1.15	010	05	1	03	2.4	1	1	1	1	15.0	
L5700N 9540E	5.5	374.8	9.1	102	4.41	16.0	1106	4.76	4.6	3.4	22.2	1.5	87	3	2	2	133	95	172	35	59.8	98	274	043	2	5.10	016	13	2	11	6.2	1	1	1	1	1	15.0	
L5700N 9560E	3.5	381.9	7.0	98	3.38	17.9	820	4.34	2.8	2.1	14.2	1.5	57	2	1	1	2	109	33	125	30	60.3	1.10	238	047	4	4.52	015	10	2	07	6.2	1	1	1	1	1	15.0
L5700N 9580E	6.3	323.5	9.9	114	4.41	17.1	1177	5.23	3.1	2.0	13.9	2.0	95	1	2	2	153	72	143	24	69.9	1.20	313	043	1	5.02	017	13	3	09	7.6	1	1	1	1	1	15.0	
L5700N 9600E	2.1	68.8	4.8	57	2.14	9.7	329	2.80	2.0	5	5	5.3	7	34	1	1	1	82	27	047	10	35.3	47	78	094	4	2.06	011	06	2	04	2.6	1	1	1	1	15.0	
L5700N 9620E	1.3	17.8	3.3	29	1	9.0	4.7	199	2.62	2.1	3	6.1	5	25	1	1	1	71	24	063	5	29.5	31	38	067	1	1.42	007	02	1	03	1.9	1	1	1	1	15.0	
L5700N 9640E	2.3	15.4	5.2	35	1	7.4	3.5	176	1.95	1.2	3	23.8	3	27	1	1	1	66	18	032	7	25.6	27	39	094	1	1.10	009	03	1	03	1.3	1	1	1	1	15.0	
L5700N 9660E	2.0	96.9	2.9	37	1	26.3	9.7	297	2.19	1.6	3	4.8	1.0	46	1	1	1	64	35	060	6	56.4	67	60	076	1	1.39	011	04	2	02	2.8	1	1	1	1	15.0	
L5700N 9680E	1.4	204.9	3.8	63	1	56.4	16.5	406	3.14	1.3	5	3.4	9	54	1	1	1	92	32	061	7	117.5	1.35	98	071	1	2.43	011	06	2	04	7.9	1	1	1	1	15.0	
L5700N 9700E	1.4	123.7	4.0	52	1	25.1	11.3	262	2.65	2.0	3	8.1	7	73	1	1	1	76	28	048	6	47.4	61	156	078	1	2.02	012	03	2	02	2.5	1	1	1	1	15.0	
L5700N 9720E	3.0	167.1	5.7	65	1	25.2	10.5	411	2.87	2.0	7	3.5	2	61	1	1	1	76	28	048	6	47.4	61	156	078	1	2.02	012	03	2	02	2.5	1	1	1	1	15.0	
L5700N 9740E	.7	49.6	3.3	37	1	15.1	7.1	237	2.22	1.8	4	3.5	6	49	1	1	1	64	26	025	7	32.2	45	109	092	1	1.53	011	03	1	02	2.5	1	1	1	1	15.0	
L5700N 9760E	1.1	81.0	4.4	51	1	17.3	9.3	350	2.87	2.4	4	138.7	5	42	1	1	1	78	24	031	7	38.0	50	130	096	1	1.87	012	04	2	02	2.4	1	1	1	1	15.0	
L5700N 9780E	.5	28.5	3.1	33	1	12.0	8.1	325	2.20	2.5	4	3.8	1.1	31	1	1	1	64	32	048	8	32.5	35	69	105	2	1.50	011	03	1	02	2.9	1	1	1	1	15.0	
L5700N 9800E	4.6	55.5	4.0	60	1	11.6	5.6	301	1.98	1.2	5	2.5	4	39	1	1	1	54	30	038	8	29.4	36	56	078	2	1.20	010	03	1	01	2.0	1	1	1	1	15.0	
RE L5700N 9800E	4.8	54.4	4.3	65	1	11.8	5.8	309	1.97	1.4	5	4.4	4	40	1	1	1	56	30	040	8	30.2	36	58	084	1	1.23	010	03	1	01	2.0	1	1	1	1	15.0	
L5700N 9820E	.9	47.8	3.5	34	1	13.9	8.8	198	1.89	1.6	2	5.0	6	34	1	1	1	59	27	048	5	54.9	59	57	096	2	1.48	012	04	1	01	2.0	1	1	1	1	15.0	
L5700N 9840E	1.5	19.2	4.8	24	1	6.5	3.4	158	1.56	1.0	4	1.3	1	33	1	1	1	51	19	040	6	24.5	21	50	077	3	1.25	008	02	1	03	1.4	1	1	1	1	15.0	
L5700N 9860E	1.1	84.8	3.5	35	1	18.9	9.7	247	2.30	1.8	3	21.9	7	58	1	1	1	71	32	054	6	35.9	46	72	080	3	1.67	015	05	1	01	2.3	1	1	1	1	15.0	
L5700N 9880E	.3	115.8	4.6	29	1	25.6	12.9	289	1.69	1.8	2	2.6	5	308	1	1	1	64	26	039	5	171.1	1.02	113	141	1	1.93	013	13	1	01	1.7	1	1	1	1	15.0	
L5700N 9900E	5.7	218.0	3.3	28	1	23.3	10.9	202	2.25	1.7	3	5.9	3	99	1	1	1	51	23	087	4	29.8	41	82	066	2	1.73	012	04	2	03	1.7	1	1	1	1	15.0	
L5700N 9920E	1.0	116.5	3.1	33	1	22.9	9.6	228	1.85	1.2	3	14.4	3	65	1	1	1	55	24	059	4	36.3	51	93	080	3	1.53	012	05	2	02	1.7	1	1	1	1	15.0	
L5700N 9940E	2.1	102.7	3.0	33	1	31.7	11.9	304	2.16	1.3	4	7.4	4	61	1	1	1	67	24	052	5	46.5	70	89	101	4	1.70	014	09	1	02	2.2	1	1	1	1	15.0	
L5700N 9960E	1.7	72.0	3.1	34	1	26.5	8.7	254	1.96	1.5	3	27.9	4	44	1	1	1	57	22	046	6	45.1	54	90	106	2	1.41	015	06	1	02	1.7	1	1	1	1	15.0	
L5700N 9980E	2.5	85.5	2.6	37	1	74.6	15.0	303	2.28	1.6	3	2.8	7	103	1	1	1	64	26	039	5	171.1	1.02	113	141	1	1.93	013	13	1	01	1.7	1	1	1	1	15.0	
L5700N 10000E	3.3	78.3	4.7	42	1	21.2	8.2	297	3.13	2.1	5	5.4	6	34	1	1	1	78	23	038	8	47.2	47	54	116	3	1.76	010	03	1	03	2.2	1	1	1	1	15.0	
L5700N 10040E	1.5	19.9	4.1	29	1	12.2	6.9	311	2.75	2.2	4	16.4	6	29	3	1	1	85	25	049	6	41.8	32	36	113	2	86	007	02	1	02	1.9	1	1	1	1	15.0	
L5700N 10060E	1.4	18.0	6.3	32	1	13.5	6.0	212	2.50	2.0	3	29.3	7	32	1	1	1	6	74	23	030	6	39.1	40	47	118	2	1.04	009	02	2	02	1.9	1	1	1	1	15.0
L5700N 10080E	1.3	31.3	4.8	36	1	13.6	6.8	247	2.93	3.2	7	17.0	7	35	1	1	1	89	31	049	10	39.2	35	53	108	2	1.65	009	02	1	03	2.6	1	1	1	1	15.0	
L5700N 9500E	1.2	18.8	9.7	79	1	9.4	8.0	434	3.17	1.4	5	9	2	160	1	1	1	71	25	047	6	18.0	81	33	115	3	2.09	008	06	1	04	9	1	1	1	1	15.0	
STANDARD DS6	11.4	123.8	30.8	149	3	24.4	10.6	687	2.90	21.8	6.6	50.9	3.0	43	6.2	3.7	5.1	55	83	076	15	178.7	58	172	080	17	1.87	072	15	3.7	22	3.3	1.7	1	1	1	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
L5750N 9520E	12.0	75.2	10.5	93	2	13.7	15.1	512	5.03	1.1	3	1.2	7	77	1	<1	1	163	47	.033	5	23.6	1.21	45	241	2	2.47	.018	.08	1	.03	2.5	<1	<.05	15	<.5	15.0
L5750N 9540E	.8	25.4	8.0	73	1	8.6	10.6	464	3.48	7	5	7.1	4	68	1	<1	1	90	33	.066	7	12.3	1.04	53	104	1	2.27	.010	.18	1	.03	3.7	<1	<.05	13	<.5	15.0
RE L5750N 9540E	.8	25.7	7.7	73	1	7.4	10.0	471	3.23	9	5	7.1	5	64	1	1	1	89	30	.063	7	12.6	1.02	53	095	2	2.21	.010	.17	1	.02	3.3	<1	<.05	13	<.5	15.0
L5750N 9560E	.9	84.3	4.5	41	1	5.7	7.1	304	3.11	7	6	3.0	1.3	73	1	<1	<1	87	76	.135	9	12.9	42	66	.022	<1	2.49	.035	.09	<1	.03	1.5	<1	<.05	6	<.5	15.0
L5750N 9580E	2.1	43.8	5.9	36	1	6.0	5.6	200	3.17	1.2	6	2.6	1.1	68	1	1	1	101	47	.042	5	24.4	28	75	103	1	1.14	.014	.08	1	.02	1.3	<1	<.05	8	<.5	15.0
L5750N 9600E	3.6	347.9	6.4	83	4	31.2	17.3	791	4.02	2.1	1.4	28.2	8	60	2	1	1	109	75	.105	18	50.2	.91	155	.070	2	3.58	.014	.11	2	.03	5.5	<1	<.05	9	5	15.0
L5750N 9620E	4.3	195.4	8.2	133	2	36.4	19.2	939	4.74	1.4	1.6	1.5	7	64	2	1	1	128	69	.062	7	62.0	1.50	149	.132	3	3.77	.012	.10	1	.03	4.8	<1	<.05	15	<.5	15.0
L5750N 9640E	4.1	441.0	8.1	93	3	51.3	18.1	629	4.12	3.0	1.4	9.1	9	46	2	2	2	106	46	.116	15	65.5	.93	260	.045	1	4.75	.015	.11	2	.06	5.5	<1	<.05	14	5	15.0
L5750N 9660E	3.9	57.4	7.5	47	1	16.9	7.6	260	3.06	2.4	5	2.5	7	42	2	2	2	97	29	.041	9	47.1	49	45	.147	1	1.51	.014	.04	2	.02	2.6	<1	<.05	15	<.5	15.0
L5750N 9680E	1.1	70.4	3.9	35	<1	13.4	6.3	226	2.27	1.6	4	12.2	5	33	1	1	1	64	26	.031	7	36.5	42	50	.090	3	1.52	.010	.03	1	.02	2.5	<1	<.05	6	<.5	15.0
L5800N 9880E	4.1	47.3	5.2	33	1	21.2	6.4	187	1.95	1.0	4	2.6	3	33	1	1	1	60	28	.033	6	32.9	.33	53	.102	2	1.30	.010	.04	5	.02	2.0	<1	<.05	7	<.5	15.0
L5800N 10060E	.3	4.0	2.6	147	1	31.8	19.2	1534	4.31	<5	4	200.0	5	87	1	<1	<1	127	52	.051	4	109.9	2.13	67	.178	1	2.76	.021	.20	2	.01	5.3	<1	<.05	13	<.5	15.0
L5800N 10080E	1.8	12.0	5.6	37	1	10.4	5.5	252	2.74	1.8	4	11.0	8	76	1	2	2	82	35	.023	6	39.2	.37	62	.129	3	1.18	.010	.03	1	.01	2.2	<1	<.05	7	<.5	15.0
L5800N 10100E	1.3	13.1	8.4	47	1	8.6	4.5	271	1.82	9	4	38.3	5	159	1	1	1	39	51	.026	5	23.4	.37	99	.084	2	1.32	.014	.07	1	.01	1.9	<1	<.05	7	<.5	15.0
L5900N 9640E	1.0	26.7	5.7	52	1	16.4	8.9	285	2.94	1.6	3	2.6	3	80	1	1	2	99	28	.057	5	45.6	.61	59	.159	3	1.67	.017	.06	1	.03	2.6	<1	<.05	12	<.5	15.0
L5900N 9660E	1.5	41.5	5.5	43	1	18.8	7.9	238	3.51	1.6	4	2.4	1	45	1	1	1	114	27	.080	5	67.4	.56	68	.125	5	2.12	.020	.05	1	.04	2.3	<1	<.05	12	<.5	15.0
L5900N 9680E	1.9	27.1	6.0	34	1	12.9	5.2	159	2.22	1.3	2	1.2	6	88	1	1	1	102	34	.022	5	40.9	.34	80	.156	3	1.11	.014	.05	1	.01	1.8	<1	<.05	12	<.5	15.0
L5900N 9700E	.7	160.3	1.8	43	1	23.5	11.3	252	2.08	<5	3	3.1	4	53	1	<1	<1	79	49	.056	3	49.7	.75	70	.111	3	1.41	.024	.07	1	.02	2.9	<1	<.05	4	<.5	15.0
L5950N 9640E	.5	26.4	2.6	34	1	15.6	5.6	219	1.66	.6	2	18.0	3	49	<1	1	1	47	32	.020	4	34.0	.50	62	.065	3	.91	.013	.05	2	.01	1.7	<1	<.05	4	<.5	15.0
L5950N 9660E	1.0	53.2	3.9	42	2	21.8	9.3	337	2.07	1.3	4	21.1	6	44	1	1	1	70	42	.042	7	50.8	.64	65	.089	4	1.38	.013	.08	2	.02	2.5	<1	<.05	5	<.5	15.0
L5950N 9680E	3.2	106.2	10.3	65	3	21.0	8.3	234	2.32	1.4	5	2.3	8	164	1	1	3	83	36	.028	9	44.7	.56	117	.183	2	1.69	.023	.06	2	.02	2.7	<1	<.05	11	<.5	15.0
L5950N 9700E	2.0	171.1	2.3	52	2	23.4	10.3	196	2.36	<5	3	2.2	1	33	1	<1	<1	100	37	.036	2	53.7	.80	30	.177	3	1.61	.018	.03	1	.02	2.0	<1	<.05	7	<.5	15.0
L5950N 9720E	3.6	145.0	20.8	43	1	11.9	3.5	196	4.11	7.4	1.2	<5	2.6	14	2	2	2	57	16	.057	16	56.5	.19	38	.155	6	3.80	.017	.04	3	.07	4.1	<1	<.06	16	1.3	15.0
L5950N 9740E	7.7	678.0	4.6	47	5	17.5	5.3	273	2.79	2.7	2.8	6.9	3	48	2	1	2	41	71	.300	17	56.8	.31	55	.012	7	3.41	.008	.04	2	.13	1.5	1	.23	10	2.2	15.0
L5950N 9800E	3.5	402.8	6.0	81	3	40.0	16.2	656	3.84	2.1	1.1	20.5	1.0	70	2	2	2	101	87	.062	12	60.6	.83	98	.118	5	2.97	.019	.08	1	.05	6.0	<1	<.05	9	7	15.0
L5950N 9820E	7.6	250.5	6.7	142	3	34.1	25.8	543	3.28	1.3	6	2.1	7	85	2	1	2	92	69	.049	8	53.5	.85	112	.088	4	2.71	.019	.09	2	.02	4.1	<1	<.05	10	5	15.0
L5950N 9840E	8.8	287.8	5.6	116	3	36.3	33.3	1063	3.67	1.5	1.1	8.2	6	118	2	1	1	90	76	.109	10	48.5	.87	146	.036	3	3.07	.022	.09	1	.03	4.4	1	.11	9	1.1	7.5
L5950N 9860E	1.7	246.2	3.7	78	6	34.0	13.7	328	2.49	1.9	1.8	98.4	7	93	1	1	1	60	81	.088	8	50.4	.68	151	.048	8	2.68	.015	.08	2	.06	5.0	1	.07	5	1.4	1.0
L5950N 9880E	6.6	181.2	6.1	64	1	33.0	13.5	544	2.59	1.3	1.1	4.4	8	84	1	1	1	84	75	.046	8	43.8	.67	93	.079	7	1.89	.017	.07	2	.06	3.7	<1	<.05	6	6	7.5
L5950N 9900E	8.9	133.1	6.7	68	1	30.9	12.1	466	2.56	1.2	1.3	19.4	6	70	2	1	2	88	63	.047	7	46.2	.69	59	.072	5	1.80	.016	.06	2	.07	3.6	<1	<.05	6	8	15.0
L5950N 9920E	6.5	17.2	6.0	17	1	7.9	2.3	49	4.6	<5	1	6.1	1	45	<1	<1	1	30	08	.014	3	19.2	.22	24	.127	3	.50	.006	.02	<1	.07	5	<1	<.05	5	<.5	1.0
L5950N 9930E	8.8	329.5	5.6	71	2	45.8	18.2	863	2.71	1.7	2.1	8.6	3	90	2	1	3	84	1.20	.119	8	47.4	.67	104	.034	6	2.39	.016	.07	3	.08	2.5	1	.11	6	1.5	1.0
L5950N 9960E	3.2	110.4	3.5	36	1	23.8	6.8	192	1.56	.5	2	1.8	2	43	1	1	1	57	34	.025	3	34.3	.51	50	.111	5	1.10	.013	.06	2	.08	1.9	<1	<.05	7	<.5	7.5
L5950N 9980E	11.7	295.3	5.4	72	2	33.4	23.1	669	3.19	1.4	1.2	3.2	2	77	2	1	1	88	45	.093	7	40.9	.54	88	.042	11	2.15	.012	.06	3	.08	2.2	<1	<.05	8	9	1.0
STANDARD D56	12.0	126.2	30.2	144	3	25.5	10.9	689	2.88	22.1	6.7	51.7	3.3	41	6.6	3.9	4.8	59	88	.079	15	180.2	.59	172	.087	19	1.95	.075	.16	3.5	.22	3.7	<1	<.05	6	4.6	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Y	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm	
L5950N 10020E	2.8	460.1	5.9	70	2	59.2	17.1	569	2.90	2.4	1.6	44.0	9	123	2	2	1	72	61	.041	9	65.9	.83	95	.083	7	2.03	.012	.07	1	.05	3.9	1	<.05	7	.8	15.0	
L5950N 10040E	3.0	309.5	5.7	58	1	23.8	9.6	586	2.47	2.0	2.0	39.0	9	77	1	1	1	58	.62	.046	9	35.8	.62	85	.068	6	1.70	.011	.06	1	.04	3.4	1	<.05	7	.6	1.0	
L5950N 10060E	1.6	61.1	4.3	58	1	13.9	8.6	358	2.49	2.0	1.0	5.0	9	45	1	1	1	66	.53	.037	6	33.5	.52	56	.078	3	1.24	.010	.05	1	.04	2.9	1	<.05	6	<.5	15.0	
L5950N 10080E	5.4	40.9	6.8	58	1	10.7	10.4	859	2.42	1.6	.7	7.1	3	52	2	1	1	80	.39	.049	7	29.7	.45	69	.060	5	1.38	.009	.06	1	.05	1.9	1	<.05	9	<.5	1.0	
L6000N 9800E	4.0	550.5	4.9	62	3	25.5	11.4	1470	2.66	2.2	3.0	9.4	5	87	7	1	2	53	2.26	.220	16	43.8	.38	73	.027	10	2.88	.010	.04	1	.13	3.5	1	.15	6	2.6	7.5	
L6000N 9820E	2.9	484.9	5.0	163	5	24.8	16.8	957	3.09	1.3	1.5	6.2	4	94	4	1	1	74	1.25	.134	11	40.4	1.01	72	.052	7	2.53	.013	.09	1	.08	4.0	1	<.05	8	1.3	7.5	
L6000N 9840E	5.5	289.9	6.6	103	2	35.1	18.8	570	3.42	1.9	1.4	12.6	4	114	2	1	2	86	.79	.124	13	49.9	.77	122	.043	4	3.01	.014	.07	2	.08	3.5	1	<.05	9	.6	15.0	
L6000N 9860E	4.1	49.2	5.4	54	<.1	14.0	6.4	247	2.24	1.5	.4	7.0	7	55	1	1	1	81	.35	.029	7	36.7	.52	55	.118	4	1.20	.010	.03	2	.08	2.3	1	<.05	9	<.5	15.0	
L6000N 9880E	3.9	202.1	5.0	69	2	33.0	15.1	568	2.64	1.5	1.7	11.1	6	94	2	1	1	73	.68	.080	8	44.1	.73	122	.055	6	2.18	.013	.06	2	.04	4.1	1	<.05	6	.9	1.0	
RE L3600N 9860E	3.2	200.4	4.5	48	2	24.7	12.6	360	2.56	2.0	.7	4.8	2	31	1	1	1	62	.24	.054	9	41.3	.49	59	.063	2	2.20	.010	.02	1	.04	1.4	1	<.05	8	.6	15.0	
L6000N 9900E	1.3	34.4	4.4	53	2	18.4	9.6	515	2.87	2.1	.4	22.7	7	47	1	1	1	71	.35	.157	5	53.1	.59	58	.069	9	2.98	.007	.04	2	.06	2.2	1	<.05	6	.5	7.5	
L6000N 9920E	1.5	27.8	5.4	67	1	24.9	10.8	579	2.77	2.1	.4	27.0	4	68	1	1	1	72	.33	.104	5	62.2	.77	85	.085	4	1.60	.010	.07	1	.05	1.9	1	<.05	9	<.5	1.0	
L6000N 9940E	3.5	67.7	3.7	100	1	22.7	12.2	540	2.21	1.1	.4	6.1	4	70	1	1	1	68	.62	.060	5	42.6	.73	64	.088	7	1.33	.011	.06	1	.05	2.1	1	<.05	6	<.5	1.0	
L6000N 9960E	3.2	39.2	3.6	45	1	19.5	6.7	255	1.80	1.1	.3	9.3	7	43	1	1	1	61	.44	.041	5	38.3	.58	47	.090	4	1.10	.009	.04	2	.06	2.4	1	<.05	5	<.5	15.0	
L6000N 9980E	2.5	36.4	3.4	39	1	34.0	9.1	223	2.16	1.1	.3	2.4	5	39	1	1	1	71	.18	.030	4	62.4	.77	78	.134	4	1.31	.009	.18	1	.06	1.6	1	<.05	6	<.5	1.0	
L6000N 10020E	1.6	191.3	3.7	44	2	15.6	7.7	345	2.08	2.1	1.7	3.7	6	68	2	1	1	58	.86	.045	11	32.4	.53	86	.069	6	1.50	.011	.06	1	.08	3.8	1	<.05	5	.9	15.0	
L6000N 10060E	2.3	76.2	4.3	53	2	10.9	7.1	493	1.88	1.3	.6	21.2	3	66	3	1	1	51	.74	.044	6	26.3	.35	80	.047	5	.96	.007	.04	1	.10	2.1	1	<.05	5	<.5	1.0	
L6000N 10080E	1.7	95.7	5.1	50	1	21.9	10.9	543	2.68	2.7	1.4	14.9	7	60	2	2	1	69	.63	.048	10	39.3	.65	86	.074	6	1.75	.011	.06	1	.07	3.3	1	<.05	6	<.5	15.0	
L6000N 10100E	1.0	28.7	4.2	45	1	17.2	9.6	374	2.60	2.0	.5	3.8	6	47	1	1	1	78	.45	.043	6	47.2	.60	52	.082	3	1.22	.008	.03	2	.09	2.2	1	<.05	6	<.5	15.0	
L6100N 9860E	.9	78.3	3.5	38	<.1	21.7	8.5	342	2.21	1.5	.3	4.4	8	37	1	1	1	64	.33	.031	6	40.3	.57	54	.114	4	1.19	.009	.03	1	.07	2.5	1	<.05	5	<.5	15.0	
L6100N 9880E	1.0	42.1	3.1	35	2	12.7	5.6	191	1.73	1.5	.4	9.8	8	44	1	1	1	50	.34	.030	6	30.2	.39	63	.075	6	1.35	.008	.03	1	.06	2.3	1	<.05	4	<.5	7.5	
L6100N 9900E	1.5	66.3	2.8	40	1	15.9	6.4	250	1.84	1.3	.5	2.4	8	42	1	1	1	52	.39	.038	6	30.1	.40	101	.072	7	1.18	.010	.04	1	.16	2.8	1	<.05	4	<.5	1.0	
L6100N 9910E	1.4	89.3	3.1	37	1	18.1	7.0	303	1.95	1.8	.5	120.8	1	2	46	1	1	57	.44	.056	7	33.8	.44	72	.088	4	1.05	.014	.04	1	.11	3.1	1	<.05	3	<.5	15.0	
L6100N 9960E	2.6	229.8	4.3	58	2	38.7	10.1	381	2.30	1.5	1.2	64.2	5	80	1	1	1	58	.78	.087	7	43.2	.66	120	.051	4	1.99	.013	.08	2	.05	3.7	1	<.05	4	1.1	15.0	
L6100N 9980E	3.0	106.7	2.8	43	1	33.3	10.5	237	2.11	1.2	.3	7.7	4	35	1	1	1	55	.20	.029	3	61.0	.71	49	.063	2	1.23	.011	.04	3	.02	2.2	1	<.05	4	<.5	15.0	
L6100N 10000E	8.9	355.5	18.9	90	1	0	95.5	45.1	2104	6.46	2.9	1.7	1960.1	1	0	5	1	75	.75	.097	10	83.3	1.20	111	.029	6	1.92	.007	.07	3	.10	9.4	1	<.05	5	1.2	15.0	
L5650N 10080E4	5.3	31.2	4.7	43	1	18.9	8.2	449	1.94	1.9	.4	2761.9	1	4	275	1	2	2	51	.72	.042	7	274.7	.44	308	.093	6	1.80	.107	.20	1	.03	3.2	1	<.05	4	<.5	7.5
L3600N 9820E	2.2	19.8	9.1	62	1	18.5	9.3	549	3.40	1.9	.5	1.2	2	59	1	1	2	84	.46	.071	7	67.6	.57	98	.087	5	1.42	.014	.06	1	.03	1.8	1	<.06	11	.5	15.0	
L3600N 9840E	3.0	32.5	4.8	69	1	17.9	8.5	573	2.66	1.4	.4	42.4	2	44	2	1	1	64	.34	.063	9	45.8	.50	63	.050	2	1.43	.009	.04	1	.02	1.6	1	<.05	8	<.5	15.0	
L3600N 9860E	3.3	180.9	4.5	42	2	24.4	12.2	352	2.52	1.8	.6	3.8	2	30	2	1	1	61	.23	.054	9	40.2	.46	60	.063	2	2.12	.011	.02	1	.03	1.4	1	<.05	8	.5	15.0	
L3600N 9880E	1.8	198.1	3.9	64	1	25.8	12.9	362	3.32	1.2	.8	3.0	4	38	1	1	1	81	.48	.061	9	45.0	.76	59	.130	3	1.89	.009	.04	1	.02	2.0	1	<.06	7	.8	15.0	
L3600N 9900E	2.4	213.7	4.7	66	1	31.7	14.0	440	3.50	1.4	.9	5.1	3	46	2	1	1	94	.64	.090	7	65.5	.70	52	.063	3	1.73	.010	.04	1	.03	1.7	1	<.10	7	.9	15.0	
L3600N 9960E	.7	10.6	3.8	36	1	14.4	5.4	225	2.39	1.2	.5	3.9	2	40	1	1	1	71	.21	.051	6	50.2	.42	64	.077	2	1.24	.009	.03	1	.03	1.2	1	<.05	7	<.5	15.0	
L3600N 9620E	.2	5.9	4.1	22	1	8.3	2.7	118	.96	.8	.3	1.8	1	38	1	1	1	36	.22	.030	5	26.7	.23	49	.058	3	.68	.010	.02	1	.02	.9	1	<.05	4	<.5	15.0	
STANDARD DS6	11.4	130.1	30.3	150	3	25.0	10.5	719	2.86	22.3	6.7	46.0	3.0	41	6.1	3.8	5.1	55	.82	.077	13	186.8	.57	162	.076	17	1.83	.070	.15	3.7	.22	3.2	1	<.05	6	4.4	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L3650N 9640E	5	6.5	4.7	26	1	8.2	3.5	250	1.27	6	2	2.4	<1	53	1	1	1	56	26	.028	4	22.8	28	78	.058	5	.79	.013	.04	1	.02	.7	<1	<.05	5	<5	15.0	
L3650N 9660E	7	18.7	3.8	46	1	19.2	6.4	311	2.23	1.6	5	3.1	5	45	1	1	1	60	36	.062	7	60.6	55	71	.075	4	1.52	.011	.05	1	.04	1.9	<1	<.05	6	<5	15.0	
L3650N 9680E	5	27.1	2.3	48	1	9.2	3.8	175	1.37	7	3	11.8	2	41	2	1	1	37	48	.073	6	30.4	35	46	.036	4	.87	.008	.02	1	.02	1.1	<1	<.05	3	<5	15.0	
L3650N 9700E	7	13.9	2.6	21	2	7.2	3.5	153	1.57	1.2	3	2.0	2	26	1	1	<1	49	24	.068	6	31.5	20	38	.039	3	.90	.006	.02	1	.04	.9	<1	<.05	3	<5	15.0	
L3650N 9720E	5	12.6	2.4	24	1	7.4	3.7	159	1.37	1.0	3	3.6	3	37	1	1	<1	43	30	.057	5	26.8	29	42	.060	4	.88	.009	.02	1	.03	1.4	<1	<.05	4	<5	15.0	
L3650N 9740E	1.7	48.9	3.3	42	2	11.9	6.5	349	2.25	1.2	7	2.1	2	42	1	1	1	60	47	.088	11	35.2	44	55	.036	3	1.55	.010	.02	1	.03	1.1	<1	<.05	5	5	15.0	
L3650N 9760E	1.0	60.2	3.9	50	1	16.9	7.0	386	2.04	1.0	7	1.1	2	48	3	1	1	47	44	.091	8	43.0	55	68	.036	3	1.39	.009	.03	1	.02	1.2	<1	<.05	5	<5	15.0	
L3650N 9780E	1.2	46.9	4.5	47	2	12.2	6.5	200	2.20	1.0	5	2.9	1	46	2	1	1	54	33	.078	8	32.0	39	69	.041	2	1.33	.010	.02	1	.03	1.0	<1	<.05	6	<5	15.0	
L3650N 9800E	1.8	22.7	5.5	33	1	10.2	4.4	167	1.81	1.6	5	6.2	3	22	1	1	1	53	17	.032	9	28.1	31	40	.060	4	1.37	.007	.02	1	.03	1.5	<1	<.05	8	<5	15.0	
L3650N 9820E	2.9	140.7	2.1	81	2	14.1	12.4	525	3.54	<5	7	2.6	2	86	2	<1	<1	107	.84	.104	7	24.5	1.08	112	.167	2	2.16	.013	.02	<1	.02	1.9	<1	<.05	8	<5	15.0	
L3650N 9840E	2.5	169.8	4.7	80	1	15.8	13.7	754	2.60	1.4	1.0	22.2	2	70	2	1	4	58	.95	.138	11	39.2	45	85	.027	3	1.65	.015	.03	1	.02	1.3	<1	<.05	5	9	15.0	
L3650N 9860E	3.1	379.0	5.6	49	4	22.5	18.9	550	3.23	3.2	1.8	24.2	9	35	3	1	1	71	.66	.078	17	35.5	38	62	.099	3	2.20	.010	.03	1	.05	2.8	<1	<.05	9	1.2	15.0	
L3650N 9880E	4.4	392.7	5.5	78	2	25.5	14.3	550	2.64	1.6	2.3	4.4	3	40	4	2	1	63	.83	.141	18	48.9	45	66	.031	3	1.99	.008	.03	1	.04	1.8	<1	<.05	7	1.2	15.0	
L3650N 9900E	2.0	36.4	4.2	31	1	14.6	6.1	185	2.12	1.4	4	4.4	3	22	<1	1	1	70	.21	.039	6	39.5	41	33	.085	2	1.27	.007	.02	1	.02	1.2	<1	<.05	7	<5	15.0	
L3650N 9920E	3.2	163.6	4.9	40	1	19.2	9.0	216	2.06	1.3	1.0	9.0	2	33	2	1	1	58	.20	.046	9	36.8	44	48	.067	2	1.66	.010	.02	1	.03	1.6	<1	<.05	7	5	15.0	
L3650N 9940E	4.8	79.3	7.7	50	2	11.7	5.2	195	2.00	1.7	1.0	3.2	1	35	1	1	2	57	.22	.070	14	28.3	36	45	.052	3	1.88	.009	.03	2	.05	1.0	<1	<.05	11	7	15.0	
L3650N 9960E	1.8	69.0	4.3	40	1	15.3	6.8	197	2.30	1.6	5	2.0	3	29	2	1	1	63	.20	.044	7	37.5	39	59	.068	3	1.76	.008	.02	1	.04	1.9	<1	<.05	7	5	15.0	
L3650N 9980E	2.4	44.2	5.8	52	1	14.0	6.6	267	2.27	1.6	5	8.7	1	27	2	1	1	58	.25	.048	10	32.7	41	62	.044	3	1.64	.009	.02	1	.03	1.3	<1	<.05	9	<5	15.0	
RE L3650N 9980E	2.4	42.8	5.6	51	1	14.2	6.2	271	2.29	1.5	5	18.3	1	27	1	1	1	58	.26	.048	10	32.9	41	60	.044	6	1.63	.009	.02	1	.03	1.3	<1	<.05	9	<5	15.0	
L3650N 10000E	4	35.3	2.3	22	1	11.0	5.3	161	1.75	1.1	3	3.0	1.0	26	1	1	<1	48	.25	.065	5	31.1	30	46	.054	5	1.77	.009	.01	1	.03	2.7	<1	<.05	3	<5	15.0	
L3650N 10020E	8	29.5	2.7	31	<1	12.1	6.9	266	1.83	1.2	4	1.7	1.0	36	1	1	<1	52	.38	.065	7	31.4	44	55	.067	3	1.34	.008	.02	1	.02	2.3	<1	<.05	4	<5	15.0	
L3650N 10040E	5	11.9	3.3	23	1	7.3	3.4	309	1.44	6	2	2.9	<1	22	<1	1	1	47	.18	.032	2	24.2	19	43	.028	3	.53	.009	.02	1	.03	.5	<1	<.05	3	<5	15.0	
L3650N 10060E	9	34.1	3.2	29	1	12.4	6.8	204	2.38	9	3	2.2	1	25	1	1	1	63	.22	.049	4	32.2	43	49	.061	3	1.28	.012	.02	1	.03	1.1	<1	<.05	7	<5	15.0	
L3650N 10080E	6	25.1	3.2	22	1	9.6	4.8	146	1.73	9	3	9.2	1	24	1	1	1	50	.22	.054	4	25.1	29	58	.050	3	1.04	.014	.03	1	.03	1.0	<1	<.05	4	<5	15.0	
L3650N 10100E	1.0	58.9	3.2	26	1	8.6	5.5	312	1.98	1.3	4	2.0	3	21	1	<1	1	50	.19	.150	5	28.5	27	48	.043	3	2.21	.010	.02	1	.05	1.8	<1	<.05	4	5	15.0	
L3650N 10120E	9	23.0	4.4	32	1	14.3	6.5	166	2.31	1.1	3	4.9	3	17	1	1	1	73	.16	.045	5	34.4	46	41	.109	1	1.39	.010	.05	1	.02	1.5	<1	<.05	9	<5	15.0	
L3650N 10140E	7	14.1	4.6	27	2	9.6	4.4	137	2.36	1.9	3	1.8	2	16	1	2	1	74	.11	.032	5	29.0	26	32	.045	2	1.53	.007	.02	1	.03	1.6	<1	<.05	7	<5	15.0	
L3650N 10160E	8	17.6	3.3	15	1	5.3	3.0	80	1.23	6	3	13.0	<1	18	<1	<1	1	34	.12	.045	3	22.4	17	29	.025	2	.90	.011	.02	1	.03	.5	<1	<.05	4	<5	15.0	
L3700N 9600E	3	12.5	2.6	27	1	15.3	4.6	171	2.09	1.4	4	2.7	4	26	1	1	1	55	.27	.056	6	51.2	35	37	.064	2	1.39	.007	.01	1	.03	1.4	<1	<.05	4	<5	15.0	
L3700N 9620E	4	11.9	2.5	25	1	9.7	5.5	261	1.80	1.4	5	2.2	4	28	1	1	<1	50	.25	.055	6	38.5	29	40	.058	3	1.47	.007	.02	1	.04	1.7	<1	<.05	3	<5	15.0	
L3700N 9640E	4	12.3	3.2	34	1	13.8	5.5	194	1.87	1.2	4	5.1	3	39	1	1	1	55	.33	.061	7	39.8	44	50	.072	3	1.24	.010	.02	1	.03	1.4	<1	<.05	5	<5	15.0	
L3700N 9660E	2	16.7	2.1	17	1	8.8	3.8	146	1.57	1.5	3	2.6	8	30	1	1	<1	49	.34	.058	7	26.9	24	39	.060	3	.98	.007	.01	1	.02	1.8	<1	<.05	2	<5	15.0	
L3700N 9680E	1.1	20.3	3.7	32	2	13.5	5.2	217	3.22	2.3	6	3.9	2	28	2	1	1	62	.18	.054	8	39.3	34	65	.054	5	1.71	.006	.02	1	.05	1.3	<1	<.05	7	<5	15.0	
L3700N 9700E	9	101.3	4.8	112	2	16.4	9.6	478	3.31	1.2	1.2	4.2	3	119	2	1	1	85	.83	.099	11	34.4	67	155	.053	5	2.09	.020	.06	1	.03	1.9	<1	<.05	8	6	7.5	
STANDARD DS6	11.7	125.4	30.2	147	3	24.2	10.6	700	2.86	21.6	6.8	48.6	2.9	36	6.2	3.6	5.3	56	.83	.078	14	186.4	59	166	.077	18	1.86	.073	.15	3.7	.23	3.2	1.8	<.05	6	4.4	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data FA

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ADE ANALYTICALAA
ADE ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
L3700N 9720E	1.0	51.8	3.9	47	1	14.9	6.9	284	2.37	1.4	6	3.3	4	43	1	1	1	58	48	067	11	38.0	54	63	044	2	1.78	012	03	1	03	1.7	<1	07	7	<5	15
L3700N 9740E	9	68.5	3.3	36	2	13.8	7.8	303	2.41	1.6	8	5.3	7	41	<1	1	1	63	55	051	14	38.4	45	61	051	2	1.40	010	04	1	04	2.9	<1	05	5	5	15
L3700N 9760E	2.4	120.7	3.1	83	1	8.9	14.3	657	4.99	1.2	5	1.9	7	37	1	<1	1	138	63	078	8	21.7	1.05	53	168	4	2.12	012	04	<1	02	2.8	<1	05	8	6	15
L3700N 9780E	7	31.4	2.3	29	1	13.0	6.4	209	1.78	1.2	3	6.2	3	38	<1	1	<1	50	43	057	7	28.1	45	45	070	4	1.40	012	03	1	01	1.8	<1	05	5	5	15
L3700N 9800E	8	38.7	2.5	28	1	16.0	6.1	209	2.29	1.4	3	2.9	2	37	<1	1	1	61	33	033	5	44.3	50	42	079	4	1.82	014	02	1	03	2.1	<1	05	6	5	15
L3700N 9820E	6	40.6	2.3	28	1	20.4	7.3	216	2.35	1.4	4	4.0	6	38	1	1	<1	66	33	069	6	51.1	54	93	090	4	2.37	013	03	1	03	2.6	<1	05	5	5	15
L3700N 9840E	8	43.1	1.7	22	<1	17.4	9.5	174	2.09	1.4	3	9.1	7	28	1	1	<1	62	36	066	5	41.9	36	41	066	2	1.73	019	02	1	02	2.3	<1	05	3	5	15
L3700N 9860E	9	395.1	3.2	33	1	25.2	14.2	274	2.57	1.8	15	9.8	1	36	1	1	1	71	41	056	16	47.7	50	58	075	2	1.66	015	03	1	04	5.0	<1	05	4	5	15
L3700N 9880E	1.7	83.8	3.8	35	3	21.3	8.4	257	2.69	1.9	5	2.0	2	36	1	1	1	74	46	049	7	52.3	61	44	071	3	2.15	012	03	1	03	2.0	<1	05	7	5	15
L3700N 10040E	4	76.5	3.1	27	1	16.9	8.0	188	1.79	1.2	4	2.9	7	38	<1	1	1	53	43	070	6	35.9	55	77	083	4	2.28	028	04	3	02	3.0	<1	05	4	5	15
L3700N 10060E	5	88.4	2.0	29	2	14.3	8.3	214	1.90	1.4	4	2.4	7	41	1	1	<1	60	46	062	6	28.4	61	78	099	1	2.95	035	04	1	04	3.2	<1	05	5	5	15
L3700N 10080E	1.0	45.8	3.4	24	1	12.8	6.8	200	2.08	1.1	3	9.2	3	27	1	1	4	57	30	083	4	34.4	49	49	070	3	2.08	017	05	2	03	2.2	<1	05	5	5	15
L3700N 10100E	6	54.2	2.4	29	1	16.1	7.9	239	2.18	1.0	3	4.3	5	32	<1	<1	1	67	42	070	4	37.9	66	67	097	5	2.31	026	04	2	02	3.3	<1	05	4	5	15
L3750N 9500E	5	41.2	4.3	68	1	20.2	6.9	289	2.16	1.1	6	3.8	3	58	1	1	1	58	85	084	11	50.4	59	70	063	5	1.46	011	03	1	02	1.9	<1	05	6	5	15
L3750N 9620E	6	14.4	3.9	45	1	13.4	5.3	244	2.58	2.1	4	8.2	6	28	1	1	1	70	24	044	9	39.7	43	54	083	4	1.99	009	04	1	04	2.2	<1	05	8	5	15
L3750N 9640E	4	27.4	5.0	43	<1	18.4	7.2	285	2.98	2.4	6	5.0	7	34	<1	1	1	86	36	074	12	48.3	51	55	092	2	2.06	010	03	1	03	2.6	<1	05	7	5	15
L3750N 9660E	6	42.9	7.1	67	1	15.0	6.7	426	2.96	2.5	8	2.3	1	50	2	1	2	84	65	176	17	38.5	45	143	023	2	1.84	009	04	1	03	1.1	1	06	11	5	15
L3750N 9680E	1	12.6	1.7	118	<1	26.4	23.0	932	5.50	5	3	1.1	7	107	<1	<1	1	145	128	415	12	36.7	1.65	309	188	1	2.44	015	38	<1	01	1.6	<1	05	11	5	15
L3750N 9960E	1.3	41.1	3.3	43	1	14.5	6.8	225	2.05	1.2	5	2.3	1	42	1	1	1	56	56	076	6	32.7	42	58	057	3	1.32	016	04	1	02	1.6	<1	05	6	5	15
L3750N 9980E	1.8	77.1	5.0	75	1	14.3	8.2	378	2.28	1.7	1	3.2	3	39	3	1	1	68	57	081	10	32.5	40	56	060	2	1.30	012	04	1	02	2.0	<1	05	5	7	15
L3750N 10000E	4	43.8	2.5	17	2	11.6	4.7	141	1.34	9	3	3.3	2	32	<1	<1	1	44	34	064	5	26.9	33	51	048	3	99	015	02	1	02	1.4	<1	05	3	5	15
RE L3750N 10000E	5	42.8	2.5	18	2	11.1	4.6	140	1.27	7	3	85.0	2	32	<1	1	<1	41	35	064	4	24.9	32	49	054	1	95	017	02	2	02	1.3	<1	05	3	5	15
L3750N 10020E	1.6	52.6	6.9	35	1	15.3	7.0	186	2.22	1.6	4	3.7	3	23	1	1	1	63	23	067	5	35.9	44	52	077	5	2.60	017	05	2	03	2.0	<1	05	6	7	15
L3750N 10040E	1.3	25.0	4.6	28	1	11.4	6.5	186	3.66	1.6	3	34.7	4	25	1	1	1	108	24	066	5	39.5	37	41	130	2	1.62	016	03	1	02	2.2	<1	05	9	5	15
L3750N 10060E	9	32.4	3.7	29	1	16.5	7.6	209	2.31	8	2	8.9	4	27	1	1	1	70	31	028	4	34.9	63	31	130	4	1.52	021	03	2	02	2.6	<1	05	8	5	15
L3750N 10080E	1.0	34.5	4.2	31	2	15.2	6.4	183	2.14	1.2	3	7.8	4	24	1	1	1	59	25	043	5	31.1	51	34	095	3	1.52	016	03	1	03	1.9	<1	05	7	5	15
L3750N 10100E	1.0	24.8	4.2	23	1	12.5	6.1	174	1.57	7	3	5.6	2	30	1	1	1	53	30	020	4	26.9	47	29	101	3	1.19	017	03	1	01	2.0	<1	05	7	5	15
L3850N 10040E	2.9	29.7	5.0	27	1	11.3	6.0	266	1.91	1.5	3	25.0	2	25	1	1	1	62	25	052	6	30.1	31	55	076	3	1.16	013	04	1	02	1.9	<1	05	6	6	15
L3850N 10060E	2.2	29.6	4.3	35	1	14.9	7.6	273	2.91	1.7	4	8.8	3	32	1	1	1	85	29	045	6	42.6	43	56	104	3	1.51	016	05	1	02	2.1	<1	05	7	5	15
L3850N 10080E	1.1	29.3	3.5	27	1	12.7	6.8	237	1.99	1.9	4	2.6	5	28	1	1	1	60	29	064	6	30.8	33	57	071	4	1.63	014	03	1	03	1.9	<1	05	4	5	15
L3850N 10100E	6.4	47.1	4.2	37	1	13.7	7.2	445	1.94	1.2	6	8.8	1	39	<1	1	1	61	40	095	7	30.6	56	71	042	3	1.65	020	05	2	02	1.6	<1	05	6	6	15
L3900N 9800E	1.2	63.6	3.1	21	1	17.7	7.5	192	1.86	8	4	2.6	2	36	1	1	1	50	33	039	5	28.8	50	53	080	2	1.61	015	02	1	05	1.8	<1	05	6	5	15
L3900N 9820E	9	68.9	2.5	28	1	14.3	7.2	220	1.99	1.2	5	7.0	3	36	1	1	<1	57	32	046	7	29.3	50	58	071	1	2.25	018	02	1	05	2.1	<1	05	5	7	15
L3900N 9840E	1.1	42.7	2.2	26	1	12.4	6.4	239	1.71	9	3	1.4	2	32	1	1	<1	52	30	041	5	27.6	38	51	071	3	97	012	03	1	03	1.5	<1	05	4	5	15
STANDARD DS6	12.1	125.6	30.0	141	3	25.4	11.0	740	2.82	21.9	6	51.9	3.4	4	5.7	3.4	5.0	59	91	081	16	176.3	61	175	078	18	2.00	079	17	3.3	23	3.6	1.8	05	6	4.5	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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AA ANALYTICAL

SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
L3900N 9860E	2.2	95.7	3.0	38	1.1	13.9	8.6	278	2.44	1.8	7	12.0	6	40	1	1	1	68	29	049	8	30.2	53	70	083	4	1.93	020	03	2	.04	2.3	<1	<05	5	.8	15
L3900N 9880E	1.1	140.8	2.4	33	2	15.7	6.6	181	1.78	1.5	1.4	3.4	4	32	1	1	<1	49	26	054	8	24.6	40	70	046	3	2.06	013	03	1	.06	2.0	<1	<05	4	.8	15
L3900N 10000E	.6	54.2	3.5	36	1	20.6	8.3	223	2.11	.9	3	7.3	7	44	1	1	1	60	41	056	4	37.2	66	94	110	3	1.78	025	06	2	.04	2.8	<1	<05	4	<5	15
L3900N 10020E	1.8	71.9	3.5	32	1	20.2	8.1	236	2.20	.6	3	4.6	3	47	1	1	1	61	41	053	3	38.3	65	66	091	2	1.40	023	06	2	.04	2.3	<1	<05	5	<5	15
L3900N 10040E	2.1	32.2	4.0	30	1	11.2	5.5	188	2.10	.9	3	3.8	1	28	1	1	1	65	22	030	4	28.3	41	47	070	2	1.32	015	03	1	.06	1.5	<1	<05	6	<5	15
L3900N 10060E	1.1	44.2	2.9	27	1	13.6	8.7	329	2.07	.8	3	5.5	5	36	1	<1	1	58	33	090	4	33.0	49	76	069	2	1.46	019	05	2	.05	2.3	<1	<05	4	<5	15
L3900N 10080E	3.0	41.8	3.8	28	1	10.8	4.7	177	1.67	.6	4	18.5	2	40	1	<1	1	51	36	054	4	26.4	38	51	056	4	1.16	018	04	2	.08	1.9	<1	<05	4	.5	15
L3900N 10100E	2.2	83.3	4.3	35	2	15.6	7.5	232	1.93	1.6	2	15.4	8	61	1	1	1	59	61	077	8	33.5	47	64	064	3	1.47	031	06	3	.07	3.0	<1	<05	4	.6	15
L3900N 9620E	1.1	237.1	4.5	40	3	18.8	10.4	295	3.52	2.8	1	19.1	9	51	1	1	1	99	70	069	12	43.6	58	32	087	2	1.73	018	04	1	.08	3.5	<1	<05	6	.8	15
L3900N 9640E	.9	244.2	3.1	37	5	20.3	8.0	263	2.04	1.4	1	12.0	4	55	1	1	1	57	92	111	13	42.3	47	46	049	4	1.89	016	03	1	.11	3.2	<1	.07	4	1.2	15
L3900N 9660E	1.2	372.3	3.9	50	2	36.5	14.6	362	2.71	2.1	2	3	7.5	5	61	2	1	69	98	090	10	49.9	65	57	056	5	1.55	019	04	1	.07	4.1	<1	<05	4	1.1	15
L3900N 9680E	1.6	57.1	3.6	42	1	20.2	6.4	195	1.89	1.1	5	2.7	3	33	2	1	1	55	25	050	6	39.2	51	43	084	3	1.39	012	03	1	.05	1.7	<1	<05	6	<5	15
L3900N 9700E	2.3	123.6	3.5	50	1	17.5	12.1	766	2.15	1.1	6	2.5	1	37	2	1	1	61	33	061	7	35.4	47	51	075	2	1.43	014	03	1	.04	1.9	<1	<05	5	<5	15
RE L3900N 9700E	2.4	126.6	3.7	48	1	18.1	12.8	737	2.11	1.0	6	7.3	3	38	1	1	1	60	31	062	7	34.3	48	53	074	2	1.54	014	03	1	.04	1.8	<1	<05	6	<5	15
L4000N 9640E	.7	159.1	2.8	40	2	24.0	9.0	312	2.09	1.1	5	3.1	2	38	2	1	1	59	41	067	6	36.2	54	49	053	4	1.45	015	03	1	.02	2.3	<1	<05	4	<5	15
L4000N 9660E	.5	46.2	2.9	21	1	10.0	4.2	124	1.37	<5	4	2.3	1	37	1	1	1	46	30	039	4	27.7	31	50	060	2	.89	012	02	1	.02	1.4	<1	<05	4	<5	15
L4000N 9680E	3.5	81.3	4.0	70	1	14.6	11.5	691	2.81	1.5	5	2.0	3	35	2	1	1	80	30	056	6	33.1	47	67	099	4	1.50	015	04	1	.03	1.5	<1	<05	9	<5	15
L4000N 9720E	.6	38.4	3.1	33	1	11.4	6.1	291	2.10	1.4	4	3.2	1	38	2	1	1	57	25	051	7	33.1	38	59	051	2	1.57	012	03	1	.03	1.3	<1	<05	5	<5	15
L4000N 9740E	.3	56.7	2.2	26	1	12.2	6.4	193	1.77	1.2	3	3.5	5	43	<1	1	<1	56	34	034	6	28.9	42	59	071	3	1.23	015	02	1	.02	2.0	<1	<05	3	<5	15
L4000N 9760E	.6	74.3	2.4	26	1	12.7	6.7	202	2.17	1.6	4	11.7	5	40	1	1	1	67	31	041	6	31.8	44	59	093	2	1.73	014	03	1	.04	2.2	<1	<05	4	.7	15
L4000N 9780E	.5	49.1	3.3	29	1	11.5	7.1	206	1.91	1.1	3	4.9	4	39	1	1	1	59	29	024	5	25.3	47	46	099	1	1.21	014	02	1	.03	2.1	<1	<05	6	<5	15
L4000N 9800E	4	44.2	2.7	26	1	11.1	6.8	216	2.04	1.2	3	3.8	3	40	1	1	<1	62	31	041	6	28.4	47	55	077	2	1.44	013	03	1	.05	2.1	<1	<05	5	<5	15
L4000N 9820E	.5	35.8	3.1	30	1	10.4	5.0	197	2.24	1.7	4	9.5	2	39	1	1	1	65	30	042	8	30.5	34	61	069	3	1.43	012	03	1	.04	1.7	<1	<05	6	<5	15
L4000N 9840E	.5	36.3	2.3	28	1	10.1	4.8	199	2.04	1.3	4	9.9	4	39	1	1	1	58	31	041	6	28.3	36	53	074	4	1.52	013	02	1	.07	2.0	<1	<05	4	<5	15
L4000N 9860E	.6	28.9	3.1	26	1	10.2	5.2	169	2.09	1.1	3	39.9	5	33	1	1	1	59	21	038	5	28.7	37	65	082	2	1.48	012	03	1	.07	2.2	<1	<05	6	<5	15
L4000N 9880E	.5	43.7	3.0	29	1	12.5	7.1	389	2.20	1.2	3	4.8	5	46	1	1	1	76	33	039	5	31.0	44	73	093	3	1.50	019	04	1	.05	2.6	<1	<05	5	<5	15
L4000N 9900E	.5	61.7	2.4	33	1	15.1	9.0	268	2.23	1.2	3	15.8	3	51	1	1	<1	68	38	055	5	32.6	57	90	083	2	1.94	024	04	1	.05	2.3	<1	<05	5	.6	15
L4000N 9920E	.2	75.0	1.7	27	<1	18.6	10.2	227	1.80	1.0	3	2.0	8	63	1	1	<1	60	44	066	4	34.0	66	103	091	2	1.77	032	06	1	.03	3.0	<1	<05	4	<5	15
L4000N 9940E	.7	59.2	3.4	33	1	15.3	8.2	276	2.04	1.1	3	17.3	2	38	1	1	1	64	30	060	5	32.8	57	63	084	2	1.90	027	05	1	.06	2.1	<1	<05	7	.6	15
L4000N 9960E	.5	95.2	3.2	30	1	22.1	11.1	268	2.02	.6	3	3.9	6	56	1	1	2	71	45	064	4	40.4	74	104	097	2	2.20	038	07	2	.09	3.1	<1	<05	4	.5	15
L5250N 9680E	.6	46.1	3.7	42	1	17.1	9.5	365	2.62	1.5	4	4.2	4	62	1	1	1	75	39	085	8	38.1	66	88	072	5	2.03	016	05	1	.03	2.7	<1	<05	6	.5	15
L5250N 9700E	.5	48.0	2.7	30	<1	18.1	8.4	266	2.15	1.5	3	3.5	8	54	1	1	<1	66	44	049	6	35.7	61	81	105	4	1.96	026	05	1	.02	2.8	<1	<05	5	<5	15
L5250N 9720E	.5	27.8	4.0	21	1	8.3	4.7	190	1.73	1.1	4	3.3	2	45	1	1	1	64	28	050	6	29.3	29	65	063	4	1.20	013	03	1	.05	1.7	<1	<05	5	<5	15
L5250N 9740E	.9	64.8	3.3	22	1	10.6	5.6	202	1.70	1.4	5	10.5	3	37	1	1	1	58	29	050	6	29.1	35	52	058	4	1.43	016	03	1	.02	2.0	<1	.06	5	<5	15
STANDARD DS6	11.9	123.9	29.9	145	.3	23.8	10.2	697	2.87	20.8	6.6	48.7	3.2	43	5.8	3.6	4.9	58	85	073	15	174.5	58	166	086	16	1.88	073	16	3.4	22	3.4	1.7	<05	6	4.4	15

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Data FA



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm		
L5250N 9760E	1.4	106.8	4.3	38	1	22.7	12.3	312	2.21	1.7	4	4.6	5	194	1	1	1	64	58	079	7	41.8	61	80	069	4	1.85	.022	.06	2	.02	2.6	1	<.05	5	<.5
L5250N 9780E	2.4	63.9	4.0	42	1	21.4	12.6	379	2.26	1.9	4	5.6	8	53	1	1	1	63	41	069	7	42.1	52	67	090	3	1.38	.014	.04	1	.02	2.9	1	<.05	5	<.5
L5250N 9800E	1.3	64.2	3.9	40	1	15.9	8.7	323	2.27	1.9	4	6.2	8	43	1	1	1	67	38	059	8	35.7	51	72	102	4	1.51	.014	.04	1	.03	2.8	1	<.05	5	<.5
L5250N 9820E	2.0	19.3	4.4	30	1	11.7	5.7	226	2.41	2.7	5	450.1	9	25	1	2	1	66	29	046	8	31.5	34	61	098	2	1.66	.009	.03	1	.04	2.6	1	<.05	6	<.5
L5250N 9840E	.7	41.1	2.8	33	1	12.8	7.7	244	2.25	2.3	4	3.1	1.0	41	1	1	1	65	32	040	6	32.0	49	105	098	4	1.79	.012	.03	1	.03	2.7	1	<.05	4	<.5
L5250N 9860E	.8	45.3	3.7	30	1	27.3	8.9	300	2.31	2.2	4	4.1	9	65	1	2	1	64	35	045	7	68.2	61	102	084	3	1.94	.013	.03	1	.03	2.8	1	<.05	5	<.5
L5250N 9880E	4	36.6	3.4	29	1	11.7	6.4	243	1.94	2.1	4	13.8	1.1	44	1	2	1	62	42	047	9	31.7	40	75	101	3	1.43	.012	.03	1	.03	3.0	1	<.05	4	<.5
L5250N 9900E	.4	29.3	3.2	27	1	13.4	6.4	236	2.04	2.4	4	3.8	1.1	30	1	1	1	59	32	046	7	32.1	39	89	088	3	1.74	.010	.02	1	.03	3.1	1	<.05	4	<.5
L5250N 9920E	.7	37.6	3.5	29	1	23.9	7.8	215	2.25	2.0	4	2.4	8	34	1	1	1	59	29	040	6	43.6	50	85	088	2	2.03	.012	.03	1	.03	2.6	1	<.05	5	<.5
L5250N 9940E	2.5	91.5	4.0	27	1	22.7	8.0	215	2.08	1.7	6	3.1	3	34	1	1	1	59	28	048	7	36.0	44	85	069	2	1.98	.011	.03	1	.03	2.4	1	<.05	5	<.5
L5250N 9960E	.7	118.7	3.7	38	1	31.5	9.5	262	2.20	1.8	6	10.4	9	36	1	1	1	59	42	032	7	47.9	60	78	090	3	1.64	.012	.03	1	.03	3.3	1	<.05	5	<.5
L5250N 9980E	.5	79.0	4.0	36	1	21.7	9.4	300	2.52	2.4	8	32.0	8	36	1	2	1	69	38	050	8	43.6	51	68	091	2	1.91	.012	.03	2	.03	3.4	1	<.05	5	<.6
L5250N 10000E	1.0	38.8	4.1	37	1	18.2	8.8	350	2.16	2.1	1.3	5.3	7	41	1	1	1	60	52	075	13	40.9	48	98	059	3	1.50	.013	.02	1	.09	3.4	1	<.05	5	<.6
L5250N 10020E	.5	30.8	3.3	29	1	15.4	7.2	287	1.95	1.9	4	10.2	1.0	36	1	1	1	57	36	053	7	32.6	45	72	097	2	1.47	.014	.03	1	.01	2.9	1	<.05	4	<.5
L5250N 10040E	.3	25.1	3.1	25	1	11.9	6.2	244	1.95	2.1	5	2.8	1.2	38	1	1	1	58	41	049	9	29.7	39	64	110	3	1.19	.014	.03	1	.01	3.2	1	<.05	4	<.5
L5250N 10060E	.3	24.7	2.5	23	1	11.6	5.9	250	1.91	1.7	3	2.8	1.1	39	1	1	1	62	46	050	7	30.9	34	59	106	2	.90	.015	.03	1	.01	2.9	1	<.05	3	<.5
L5250N 10080E	.3	20.9	2.2	21	1	8.9	5.0	205	1.78	1.7	3	5.6	9	32	1	1	1	55	34	056	6	26.4	29	58	077	2	1.28	.014	.02	1	.03	2.6	1	<.05	3	<.5
L5300N 9500E	.9	25.2	5.6	58	1	12.2	6.6	414	2.50	1.7	6	1.8	2	44	1	1	1	69	40	068	10	31.4	48	68	066	3	1.70	.011	.04	1	.02	1.9	1	<.05	7	<.5
L5300N 9520E	.8	24.7	5.4	44	1	12.0	6.5	322	2.18	1.2	5	12.7	3	46	1	1	3	59	42	049	8	29.7	50	74	072	2	1.39	.012	.04	1	.02	2.3	1	<.05	6	<.5
L5300N 9540E	.3	70.1	3.8	56	1	27.4	12.2	358	2.69	1.0	5	828.5	9	50	1	1	1	74	48	072	7	181.9	1.04	57	114	2	1.70	.013	.08	1	.02	3.4	1	<.05	6	<.5
L5300N 9560E	1.6	79.0	59.5	53	3	11.7	9.3	899	2.62	1.8	1.1	7.2	1	126	1	1	1	85	46	127	8	28.2	54	95	036	5	2.37	.014	.05	2	.05	1.3	1	06	7	<.6
RE L5300N 9560E	1.4	77.0	62.0	52	3	11.4	9.1	934	2.67	1.8	1.0	14.3	1	124	1	1	1	87	46	124	8	28.0	55	95	033	6	2.32	.013	.05	1	.06	1.5	1	<.05	6	<.7
L5300N 9580E	2.4	53.1	5.5	56	1	11.7	8.5	771	2.29	1.4	9	4.7	1	39	1	1	1	76	31	125	8	31.2	52	62	047	7	1.72	.011	.04	1	.03	1.4	1	06	6	<.5
L5300N 9600E	1.2	33.5	4.4	33	1	10.9	7.3	488	2.11	1.3	7	3.4	2	32	1	1	1	68	27	069	6	29.6	40	60	060	1	1.34	.009	.03	1	.03	1.6	1	<.05	5	<.5
L5300N 9620E	.3	77.7	6.0	114	1	17.1	19.2	860	5.01	.8	4	22.8	6	76	1	1	1	148	45	078	7	25.3	1.99	139	198	3	3.23	.014	.34	1	.01	3.0	1	<.05	12	<.5
L5300N 9640E	.5	126.3	6.2	105	2	18.5	18.8	878	4.29	1.0	6	5.5	3	99	1	1	1	110	111	136	10	27.4	1.64	118	098	3	3.08	.012	.14	1	.04	2.1	1	<.05	10	<.5
L5300N 9660E	.3	42.4	3.8	38	1	13.3	7.9	328	2.44	1.9	5	33.6	6	35	1	1	1	72	37	069	9	33.2	60	69	085	3	1.81	.012	.05	1	.03	2.5	1	<.05	5	<.5
L5300N 9680E	.5	58.3	3.5	47	1	22.1	11.3	399	2.80	1.9	4	4.1	1.0	52	1	1	2	77	46	078	7	46.2	91	80	095	3	2.13	.016	.05	1	.02	3.6	1	<.05	6	<.5
L5300N 9700E	.5	51.6	3.6	62	1	20.3	12.4	517	3.13	1.5	4	4.2	9	70	1	1	1	100	49	129	8	41.5	1.00	119	119	2	2.20	.016	.14	1	.02	3.0	1	<.05	7	<.5
L5300N 9720E	.7	64.8	4.2	53	1	19.9	10.5	425	2.93	1.9	4	3.8	9	58	1	1	1	90	46	110	9	45.3	77	92	116	3	1.83	.017	.13	1	.02	2.8	1	<.05	6	<.5
L5300N 9740E	.5	56.7	3.5	36	1	16.1	7.8	321	2.18	2.1	4	5.3	1.1	45	1	1	1	67	42	060	8	37.7	47	67	104	1	1.37	.014	.06	2	.01	3.2	1	<.05	4	<.5
L5300N 9760E	3.7	64.6	3.8	42	2	16.0	8.1	269	2.30	2.2	6	5.7	5	45	1	1	1	72	50	069	9	34.9	47	83	071	2	1.70	.017	.03	1	.04	3.0	1	<.05	5	<.8
L5300N 9780E	.7	25.0	4.0	26	1	10.4	5.6	217	2.02	2.2	5	8.2	5	29	1	2	1	65	26	044	8	30.3	37	67	090	2	1.67	.013	.03	1	.03	2.6	1	<.05	5	<.5
L5300N 9800E	.7	47.4	3.4	31	1	14.5	7.5	207	2.30	2.7	5	57.4	1.0	29	1	1	1	65	24	046	7	33.4	49	82	092	2	2.51	.013	.04	2	.05	2.9	1	<.05	5	<.5
STANDARD DS6	11.5	123.8	30.6	151	3	24.1	10.5	689	2.82	21.7	6.5	50.2	3.2	38	6.1	3.5	5.1	54	84	075	14	176.6	.58	163	.083	16	1.95	.073	.16	3.5	.23	3.5	1.7	<.05	6	4.5

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
L5300N 9820E	.5	23.6	3.5	28	1.1	13.0	7.1	254	2.26	2.7	.4	3.1	1.1	27	1	2	1	67	31	.036	7	35.1	.38	89	.088	1	1.96	.010	.02	1	.03	3.3	<1	<.05	4	<.5	15
RE L5300N 9820E	.5	24.0	3.6	29	1.1	13.6	7.7	261	2.35	2.8	.4	3.2	1.2	29	1	2	1	67	32	.036	8	35.3	.40	91	.088	1	2.04	.010	.02	2	.04	3.4	<1	<.05	4	<.5	15
L5300N 9840E	9.2	331.9	1.2	35	1.1	38.6	21.3	348	3.04	.6	.5	2.4	.4	78	<1	<1	1	87	58	.079	4	29.7	1.20	85	.160	2	2.67	.085	.15	1	.02	2.0	<1	<.05	5	1.1	15
L5300N 9860E	.7	21.3	3.6	33	1.1	11.9	6.0	246	2.39	2.4	.5	71.8	.7	28	1	2	1	71	31	.041	8	34.2	.36	69	.093	2	1.73	.009	.02	1	.03	2.6	<1	<.05	5	.5	15
L5300N 9880E	.3	18.7	3.3	29	1.1	11.5	6.2	236	2.00	2.3	.4	36.9	.9	25	1	2	1	62	30	.042	7	30.7	.33	66	.085	2	1.70	.009	.02	1	.03	2.9	<1	<.05	4	<.5	15
L5300N 9900E	.7	30.9	3.6	23	1.1	10.8	5.0	182	2.10	1.8	.4	3.0	.5	28	1	1	1	60	22	.043	7	31.1	.31	67	.074	2	1.89	.008	.02	1	.03	2.2	<1	<.05	5	.5	15
L5300N 9920E	1.4	40.2	4.5	33	1.1	18.2	6.4	251	2.15	2.3	.4	2.3	.3	32	1	1	1	57	20	.033	7	37.5	.41	58	.083	1	2.83	.010	.03	2	.04	1.8	<1	<.05	7	<.5	15
L5300N 9940E	1.7	19.1	5.0	20	1	8.3	3.3	125	1.38	1.3	.4	2.3	<1	25	1	1	1	44	13	.068	5	23.3	.17	58	.039	1	1.46	.007	.02	1	.04	.7	<1	<.05	6	.5	15
L5300N 9960E	1.2	54.4	3.6	33	1	27.4	8.5	338	2.10	2.0	.7	3.1	.6	31	<1	1	1	59	38	.050	8	58.4	.66	66	.069	2	1.67	.012	.03	1	.03	3.1	<1	<.05	5	<.5	15
L5300N 9980E	.5	28.7	3.2	24	1	15.5	6.0	185	1.82	1.9	.4	4.0	.8	29	1	1	1	55	28	.041	8	35.4	.38	65	.087	2	1.43	.010	.02	1	.03	2.3	<1	<.05	5	<.5	15
L5300N 10020E	.4	19.9	2.5	25	1	10.3	5.6	205	1.89	1.6	.3	3.7	.8	31	1	1	<1	56	30	.047	6	27.7	.32	68	.075	2	1.38	.010	.02	1	.02	2.3	<1	<.05	4	<.5	15
L5300N 10040E	.4	13.3	3.2	21	1	7.8	4.5	196	1.77	1.7	.4	2.8	.9	31	1	1	1	56	32	.037	7	26.2	.26	56	.094	1	1.11	.009	.02	1	.01	2.3	<1	<.05	4	<.5	15
L5300N 10060E	.6	15.1	3.7	24	1	8.6	4.4	190	2.03	1.9	.4	3.2	.4	30	1	1	1	58	29	.043	7	27.2	.28	56	.084	2	1.42	.010	.02	1	.03	2.0	<1	<.05	5	<.5	15
L5300N 9500E	.9	26.5	3.9	47	1	12.0	7.6	422	2.40	1.3	.4	7.0	.2	47	1	1	2	60	39	.086	7	27.8	.53	67	.040	2	1.45	.008	.05	2	.02	1.4	<1	<.05	5	<.5	15
L5300N 9520E	.8	35.7	7.0	79	1	13.2	8.3	490	2.34	1.0	.6	4.0	.2	58	1	1	2	66	45	.090	8	29.7	.76	77	.066	5	1.57	.010	.06	1	.02	1.6	<1	<.05	6	<.5	15
L5300N 9540E	.6	26.1	7.6	49	1	9.7	6.2	331	2.17	1.1	.5	4.6	.2	45	2	1	3	67	34	.064	8	29.1	.43	78	.067	4	1.32	.009	.05	1	.03	1.7	<1	<.05	6	<.5	15
L5300N 9560E	.3	90.2	5.1	58	2	38.3	16.6	482	3.30	.7	.5	3.8	1.4	33	<1	<1	<1	100	54	.123	8	275.1	1.52	60	.152	2	2.19	.010	.40	1	.03	3.5	<2	<.05	8	<.5	15
L5300N 9580E	.4	59.8	7.2	111	1	24.1	16.3	806	4.07	1.3	.6	2.4	.9	66	2	<1	2	106	55	.144	10	39.0	1.74	95	.151	3	3.92	.015	.37	1	.01	1.5	<1	<.05	11	<.5	15
L5300N 9600E	1.6	135.6	8.2	131	2	24.7	23.2	1001	5.52	2.3	1.9	5.4	1.5	89	1	1	1	163	89	.194	16	41.7	2.07	106	.183	3	3.49	.012	.28	1	.04	6.9	<2	<.05	14	.6	15
L5300N 9620E	.9	48.5	4.7	52	1	14.4	8.5	409	2.62	1.8	.6	118.0	.8	51	1	2	1	82	52	.108	10	36.5	.68	69	.111	4	1.79	.013	.13	1	.02	2.6	<1	<.05	7	<.5	15
L5300N 9640E	.5	70.8	5.1	56	1	16.6	11.4	525	2.88	2.0	.8	3.4	1.0	63	1	1	1	84	64	.110	12	37.1	.82	73	.097	2	1.97	.013	.10	1	.03	4.2	<1	<.05	6	<.5	15
L5300N 9660E	.6	33.0	4.1	43	1	14.6	8.1	442	2.38	2.2	.5	4.6	.8	37	1	1	1	74	39	.069	9	36.1	.51	62	.098	4	1.46	.011	.05	1	.02	3.1	<1	<.05	5	<.5	15
L5300N 9680E	2.6	57.7	3.8	36	1	13.3	7.0	302	2.11	1.7	.5	2.3	.4	40	1	1	1	62	40	.057	9	32.4	.38	70	.079	4	1.58	.011	.03	1	.02	2.6	<1	<.05	5	.6	15
L5300N 9700E	.7	26.9	4.9	24	1	6.9	4.2	157	1.79	1.4	.5	1.9	.1	23	1	1	1	61	22	.025	8	26.4	.22	64	.074	2	1.37	.009	.02	1	.02	1.5	<1	<.05	6	<.5	15
L5300N 9720E	.4	25.3	3.1	29	1	11.9	5.6	204	2.11	2.0	.4	2.4	.6	27	1	1	1	63	28	.035	7	32.9	.33	63	.086	4	1.67	.009	.02	1	.03	2.4	<1	<.05	4	.5	15
L5300N 9740E	.6	22.4	3.6	23	1	8.3	4.2	161	1.98	1.8	.4	1.8	.2	26	1	1	1	59	25	.046	6	29.8	.26	62	.074	3	1.69	.010	.02	1	.05	1.8	<1	<.05	5	<.5	15
L5300N 9760E	.4	24.1	3.1	34	1	12.5	7.4	277	2.74	2.5	.4	6.1	.8	34	1	1	1	79	35	.038	7	37.0	.42	91	.121	4	1.74	.011	.04	1	.03	3.1	<1	<.05	5	<.5	15
L5300N 9780E	.5	47.6	3.2	31	1	16.4	8.5	259	2.18	2.3	.4	3.6	1.1	39	1	1	1	68	36	.025	8	41.0	.47	74	.116	4	1.60	.013	.04	1	.02	3.2	<1	<.05	4	<.5	15
L5300N 9800E	.3	22.8	3.1	29	<1	12.1	7.6	278	1.95	2.3	.4	3.1	1.4	33	<1	2	<1	66	42	.049	8	32.2	.37	93	.103	4	1.41	.012	.03	1	.01	3.2	<1	<.05	4	<.5	15
L5300N 9820E	.9	14.8	3.7	28	1	8.2	4.5	182	1.86	1.6	.4	7.6	.3	25	1	1	1	58	27	.038	7	27.9	.28	55	.078	4	1.48	.008	.02	1	.03	2.1	<1	<.05	5	<.5	15
L5300N 9840E	2.3	258.9	2.6	54	1	26.2	24.2	450	3.61	1.0	.4	2.6	.8	56	1	1	1	110	54	.037	5	43.4	1.62	154	.191	3	3.00	.014	.39	1	.03	3.7	<2	<.05	8	<.5	15
L5300N 9860E	1.1	16.4	3.9	28	1	9.0	4.7	206	1.76	1.6	.4	3.0	.4	41	1	1	1	54	24	.042	7	28.5	.31	102	.076	3	1.41	.009	.03	1	.02	2.0	<1	<.05	5	<.5	15
L5300N 9880E	.7	20.5	3.8	35	1	10.9	6.1	228	1.95	2.1	.4	3.8	.8	30	1	1	1	61	32	.053	8	31.3	.35	72	.093	4	1.58	.011	.03	1	.02	2.8	<1	<.05	5	<.5	15
L5300N 9900E	3.2	51.2	4.8	33	1	12.5	6.2	252	1.89	1.3	.6	9.3	.2	40	2	1	1	52	23	.065	7	28.6	.40	86	.055	3	1.77	.009	.03	1	.03	1.7	<1	<.05	6	.6	15
STANDARD DS6	11.6	125.4	30.1	150	.3	24.3	10.6	682	2.85	20.9	6.8	51.7	3.1	39	6.0	3.6	5.0	58	84	.076	15	187.2	.59	169	.087	18	1.94	.074	.16	3.6	.23	3.5	1.8	<.05	6	4.5	15

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data

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GGL Diamond Corp. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
L5350N 9920E	3.3	89.3	4.0	30	1	23.3	8.8	219	2.08	1.9	7	5.9	4	49	1	1	1	56	43	.053	10	33.6	47	100	.064	3	1.82	.010	.04	1	.03	2.6	1	<.05	5	<.6	15
L5350N 9940E	2.2	57.0	3.0	35	1	31.1	10.5	221	2.01	1.2	4	6.9	3	37	1	1	1	56	37	.043	5	35.5	60	79	.092	2	1.49	.009	.05	1	.03	1.7	1	<.06	5	<.6	15
L5350N 9960E	3	35.3	2.9	25	<1	16.3	7.8	275	2.01	2.0	4	8.2	1.2	37	1	2	1	61	38	.052	8	34.8	45	81	.105	4	1.16	.010	.04	1	.01	3.0	1	<.05	3	<.5	15
L5350N 9980E	5	27.5	3.2	33	1	17.3	6.9	200	1.97	2.1	3	22.6	5	34	2	1	2	53	29	.044	6	36.0	46	70	.084	3	1.82	.012	.02	1	.03	2.5	1	<.05	4	<.5	15
L5350N 10000E	3	35.0	2.3	26	<1	19.1	8.4	242	1.79	1.3	3	3.1	9	41	1	1	1	54	33	.046	6	33.3	49	79	.093	4	1.18	.013	.04	1	.01	2.4	1	<.05	3	<.5	15
L5350N 10020E	2	27.2	2.0	27	<1	13.0	7.7	362	1.97	1.3	3	1.5	1.2	45	1	1	1	57	39	.070	6	26.7	43	70	.079	3	1.05	.012	.04	1	.01	2.2	1	<.05	3	<.5	15
L5350N 10040E	5	25.3	3.2	32	<1	11.0	6.5	264	1.98	2.0	3	2.6	6	31	1	1	1	53	28	.057	7	26.6	40	68	.070	3	1.49	.010	.03	1	.02	2.1	1	<.05	4	<.5	15
L5350N 10060E	3	20.1	3.1	25	1	9.1	5.7	243	1.96	1.9	4	19.0	9	34	1	1	1	53	27	.055	8	26.2	34	59	.082	3	1.11	.011	.03	1	.02	2.4	1	<.05	4	<.5	15
L5350N 10080E	3	19.7	2.4	24	1	11.0	5.8	234	2.10	1.9	3	10.5	7	33	1	1	1	63	35	.059	7	29.1	32	50	.084	4	1.12	.010	.03	1	.01	2.3	1	<.05	4	<.5	15
L5400N 9500E	7	22.0	4.2	42	1	9.3	5.4	254	2.30	1.7	4	2.4	2	35	1	1	1	66	26	.045	8	28.6	38	65	.071	2	1.46	.009	.03	1	.03	1.7	1	<.05	7	<.5	15
L5400N 9520E	9	18.1	5.5	36	1	6.8	4.0	242	1.61	1.2	5	3.9	1	41	2	1	1	52	25	.073	8	23.0	29	72	.051	3	1.20	.009	.03	1	.03	9	1	<.05	7	<.5	15
L5400N 9620E	1.7	60.9	4.8	44	<1	25.6	11.4	384	2.41	1.0	6	8	4	42	1	1	1	72	44	.109	8	145.9	93	60	.085	5	1.72	.013	.09	1	.01	2.0	1	<.05	6	<.5	15
L5400N 9640E	1.2	61.0	4.8	73	1	13.3	10.1	438	2.87	1.3	5	124.3	6	69	1	1	1	83	32	.061	8	27.5	97	67	.128	4	2.21	.012	.09	1	.02	1.9	1	<.05	8	<.5	15
L5400N 9660E	2.0	47.8	3.9	54	1	14.7	10.2	496	2.82	1.9	1.0	4.0	6	48	1	1	1	84	42	.125	11	34.1	73	57	.078	4	1.80	.010	.07	2	.02	2.1	1	<.05	6	<.8	15
L5400N 9680E	11.5	107.0	5.0	49	1	18.4	8.0	363	2.31	2.1	1.1	4.8	2	42	1	1	1	63	31	.113	13	36.8	48	75	.039	4	2.14	.011	.03	1	.04	1.7	1	<.08	6	1.1	15
L5400N 9700E	2.0	112.3	3.0	34	1	21.5	8.7	314	2.22	1.7	4	3.9	6	36	1	1	1	59	36	.039	8	37.2	49	74	.067	3	1.45	.010	.03	1	.03	3.1	1	<.05	4	<.6	15
L5400N 9720E	1.1	95.1	2.9	29	1	14.3	6.9	249	2.11	2.0	4	8.7	4	38	1	1	1	59	33	.027	7	31.0	39	55	.080	4	1.32	.009	.03	1	.03	2.7	1	<.05	4	<.5	15
L5400N 9740E	8	30.7	3.0	26	1	13.1	6.8	209	2.14	2.1	4	1.6	5	30	1	1	1	62	25	.028	7	31.5	41	76	.092	3	1.68	.010	.02	1	.03	2.6	1	<.05	4	<.5	15
L5400N 9760E	8	27.3	3.5	30	1	12.5	6.5	210	2.04	2.1	4	2.5	3	29	1	1	1	59	27	.042	8	30.5	38	72	.074	3	1.71	.008	.02	1	.03	2.4	1	<.05	5	<.5	15
L5400N 9780E	5	34.5	2.7	29	1	11.1	5.9	199	1.93	2.3	4	2.6	6	28	1	1	1	53	26	.042	7	28.5	39	66	.072	4	1.71	.011	.02	1	.03	2.4	1	<.05	4	<.5	15
L5400N 9800E	4	27.3	3.3	29	1	12.0	6.3	251	2.30	2.1	4	47.1	1	3	27	1	1	61	23	.037	8	30.0	41	66	.081	3	1.76	.011	.02	1	.03	2.1	1	<.05	5	<.5	15
L5400N 9820E	5	20.4	3.6	28	1	10.3	5.4	219	2.15	2.0	4	11.1	3	26	1	2	1	61	25	.038	8	30.1	36	60	.081	3	1.62	.013	.02	1	.02	2.1	1	<.05	5	<.5	15
L5400N 9840E	1.3	26.3	4.2	37	<1	11.3	6.4	272	2.37	2.6	4	5.5	4	31	1	2	1	64	27	.047	9	31.1	40	69	.085	2	1.64	.013	.03	2	.02	2.2	1	<.05	6	<.5	15
L5400N 9860E	1.4	38.2	4.1	39	1	11.7	7.9	300	1.93	2.1	4	29.0	6	44	1	2	1	59	29	.064	8	31.6	42	70	.076	3	1.26	.010	.04	1	.02	2.4	1	<.05	5	<.5	15
L5400N 9880E	1.2	29.5	3.3	31	<1	12.5	6.7	247	2.11	2.2	4	5.9	8	29	1	1	1	62	29	.044	8	31.0	41	73	.082	4	1.36	.009	.02	1	.02	2.8	1	<.05	4	<.5	15
L5400N 9910E	1.2	23.9	4.2	32	1	9.7	4.8	168	2.00	1.8	5	12.6	1	28	2	2	1	56	21	.064	8	28.0	31	59	.064	2	1.74	.010	.02	1	.06	1.4	1	<.08	6	<.6	15
L5400N 9920E	7	23.3	3.4	28	2	11.9	5.6	184	2.02	2.0	4	3.0	3	29	1	1	1	56	23	.041	7	28.5	38	65	.075	4	2.04	.009	.02	1	.05	2.1	1	<.05	5	<.5	15
L5400N 9940E	6	15.2	3.2	30	1	9.8	5.0	189	2.12	2.3	4	3.5	6	22	2	1	1	56	21	.043	7	30.8	32	65	.081	3	1.86	.008	.02	2	.03	2.1	1	<.05	5	<.5	15
L5400N 9960E	4	18.0	2.5	29	1	16.4	6.5	212	2.11	1.9	4	15.4	8	26	1	1	<1	63	26	.059	6	42.1	50	58	.094	4	1.48	.010	.07	1	.03	2.3	1	<.05	4	<.5	15
L5400N 9980E	5	39.6	2.8	32	1	22.8	7.6	199	2.29	1.9	3	1.8	7	29	1	1	1	58	21	.048	5	46.6	53	65	.084	3	1.99	.011	.02	1	.04	2.4	1	<.05	5	<.5	15
L4850N 10040E	2	11.3	2.9	45	1	4.2	2.9	382	1.27	.6	5	2.5	<1	162	1	<1	1	25	25	.091	4	11.1	32	67	.006	7	1.66	.011	.04	<1	.03	4	<1	.06	5	<.5	1
L4850N 10060E	2.1	13.8	3.9	29	1	10.2	4.7	577	1.79	.9	4	18.2	<1	90	1	1	1	51	20	.063	5	29.2	31	78	.021	3	1.32	.009	.03	1	.04	5	<1	.06	5	<.5	15
RE L5400N 9960E	3	18.0	2.4	28	1	15.7	7.0	216	2.21	2.0	4	43.1	8	28	2	1	1	66	28	.057	7	41.5	49	56	.097	3	1.50	.010	.07	1	.03	2.2	1	<.05	4	<.5	15
L4850N 10080E	6	25.5	3.3	30	1	13.7	5.5	213	2.53	1.8	4	30.8	5	37	1	1	1	63	24	.049	7	40.6	41	57	.076	3	1.87	.009	.02	1	.05	2.3	1	<.05	5	<.7	15
STANDARD DS6	11.6	128.4	28.9	147	3	24.6	10.8	701	2.86	21.7	6.9	53.6	3.1	41	6.1	3.4	5.4	56	85	.082	15	180.7	60	168	.083	17	1.94	.072	.15	3.5	23	3.4	1.8	<.05	6	4.7	15

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RPE' are Reject Reruns.

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Data FA



SAMPLE#	No ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg ppm	Ba ppm	Ti %	B ppm	Al %	Na %	K %	Hg ppm	Sc ppm	Tl ppm	S ppm	Se ppm	Sample gm		
L4850N 10100E	.3	24.1	3.1	35	<1	17.0	7.2	267	2.16	1.9	.3	9.6	.9	42	1	1	1	65	34	.043	7	43.4	46	77	.083	3	1.50	.012	.03	1	.02	3.2	<1	<.05	4	<.5	15
L4850N 10120E	.4	13.6	4.5	27	1	8.7	3.5	182	1.39	.8	.4	31.0	1	52	1	1	1	42	20	.057	6	27.1	29	81	.044	2	1.35	.009	.03	1	.04	1.0	1	.06	5	<.5	15
L4850N 10140E	.3	18.3	3.8	34	1	12.0	6.0	298	1.99	1.7	.4	17.3	.6	52	1	1	1	56	32	.052	8	29.6	40	78	.068	4	1.60	.012	.04	1	.03	2.3	<1	<.05	5	<.5	15
L4950N 9720E	.6	38.2	2.9	28	1	13.2	7.0	247	2.25	1.8	.4	3.3	.3	28	1	1	1	67	25	.047	7	38.3	35	71	.072	2	1.72	.010	.02	1	.04	2.0	<1	<.05	5	<.5	15
L4950N 9740E	.5	49.0	3.5	29	1	14.6	6.4	192	2.13	1.6	.3	25.1	.5	33	1	1	1	66	29	.029	6	34.9	39	79	.086	2	1.65	.012	.02	1	.04	2.3	<1	<.05	5	<.5	15
L4950N 9760E	.6	31.0	3.1	27	1	15.1	6.8	202	2.13	2.0	.4	7.1	.8	36	1	1	1	70	30	.036	6	39.7	38	83	.080	2	1.62	.012	.03	1	.04	2.4	<1	<.05	4	<.5	15
L4950N 9780E	.9	27.5	3.7	33	1	11.3	5.5	224	2.07	2.1	.5	2.6	.2	28	1	1	1	57	23	.059	8	29.9	33	66	.056	4	1.55	.012	.03	1	.04	1.5	<1	<.05	6	<.5	15
L4950N 9800E	.6	41.4	2.8	26	1	13.0	6.7	225	2.20	2.0	.4	3.8	.7	37	1	1	1	66	33	.051	6	35.6	40	84	.079	3	1.68	.013	.02	1	.05	2.5	<1	<.05	4	<.5	15
L4950N 9820E	.8	107.1	2.9	30	1	18.0	10.1	259	2.13	1.9	.4	5.2	.9	51	1	1	<1	66	38	.056	7	36.1	54	146	.088	2	1.76	.016	.04	1	.02	3.0	<1	<.05	4	<.5	15
L4950N 9840E	.6	65.1	2.9	32	1	17.1	9.7	292	2.20	1.8	.4	6.8	1.0	51	1	1	<1	73	41	.049	6	37.0	58	107	.100	3	1.69	.019	.05	1	.01	3.2	<1	<.05	4	<.5	15
L4950N 9860E	3.5	85.0	2.0	34	<1	15.6	11.9	252	2.60	.9	.3	2.2	.5	31	1	1	<1	94	30	.069	4	35.1	65	87	.113	2	1.34	.016	.16	1	.01	1.8	<1	<.05	4	<.5	15
L4950N 9880E	2.7	121.0	3.0	37	1	18.1	14.3	417	2.45	1.6	.4	4.1	.6	73	1	1	1	77	43	.060	6	34.0	63	108	.094	3	1.84	.029	.09	1	.02	2.5	<1	<.05	5	<.5	15
L4950N 9900E	2.5	92.1	3.7	41	1	16.5	11.2	371	2.21	1.7	.5	3.0	.4	52	<1	1	1	69	34	.063	7	30.7	63	118	.083	3	1.98	.026	.07	1	.02	2.1	<1	<.05	6	<.5	15
L4950N 9920E	3.5	67.2	2.5	37	1	20.4	11.9	332	2.31	1.0	.4	.6	.2	49	1	1	1	80	29	.065	5	40.8	63	115	.090	3	1.60	.018	.09	1	.03	1.6	<1	<.05	5	<.5	15
L4950N 9940E	4.0	65.0	2.8	36	1	19.6	11.2	338	2.23	1.1	.4	2.3	.2	49	1	1	1	78	29	.064	4	40.4	63	106	.094	2	1.61	.018	.08	1	.02	1.5	<1	<.05	5	<.5	15
L4950N 9960E	1.7	42.0	3.2	27	<1	14.5	7.3	251	2.01	1.9	.3	4.5	.6	42	1	2	1	65	38	.053	6	35.8	39	70	.083	3	1.16	.012	.04	1	.01	2.3	<1	<.05	4	<.5	15
L4950N 9980E	2.3	30.0	3.7	31	1	13.1	6.6	260	2.27	1.9	.4	8.9	.3	50	1	1	2	73	35	.047	6	38.9	38	70	.081	2	1.14	.013	.03	1	.02	2.0	<1	<.05	5	<.5	15
L4950N 10000E	8.0	57.6	4.1	35	1	12.0	11.5	513	1.72	1.3	.7	4.1	.2	52	1	1	1	51	52	.069	8	29.6	33	58	.049	4	1.33	.013	.03	1	.03	1.6	<1	<.05	5	<.5	15
L4950N 10040E	.4	20.3	3.8	31	1	14.7	5.8	207	1.88	1.9	.4	6.2	.9	35	1	1	1	56	28	.038	8	38.3	40	77	.081	2	1.37	.010	.03	1	.02	2.8	<1	<.05	4	<.5	15
L4950N 10060E	.4	22.1	3.6	31	1	14.9	6.5	226	1.99	2.1	.5	44.0	.8	35	1	1	1	59	32	.040	9	38.2	40	66	.085	3	1.42	.010	.03	1	.02	2.9	<1	<.05	4	<.5	15
L4950N 10080E	1.4	20.3	5.6	48	1	14.0	9.7	934	2.65	2.6	1.1	4.5	.2	41	1	1	1	73	31	.115	9	36.7	39	74	.043	4	1.81	.009	.03	1	.03	1.5	<1	<.05	7	<.5	15
L5000N 9500E	.5	34.9	3.4	47	1	11.9	8.5	509	2.64	1.2	.4	4.5	.2	49	1	1	1	78	39	.077	6	31.9	55	77	.049	2	1.61	.012	.07	<1	.05	1.5	<1	<.05	5	<.5	15
L5000N 9520E	1.3	48.2	7.1	60	2	10.8	10.5	1272	2.98	2.4	.8	4.3	.2	35	1	2	2	95	24	.114	10	31.9	41	76	.063	3	1.72	.011	.05	1	.05	1.4	<1	<.05	9	<.5	15
L5000N 9540E	.5	36.0	4.5	40	2	11.9	6.0	287	2.33	2.4	.6	2.5	.3	28	1	1	1	66	28	.059	11	29.6	36	64	.057	2	1.62	.008	.03	1	.07	2.0	<1	<.05	6	<.5	15
L5000N 9560E	.5	31.8	3.1	45	1	12.2	8.8	484	2.48	2.0	.4	7.4	.7	39	1	1	<1	77	45	.092	8	29.0	53	84	.104	4	1.34	.012	.10	1	.07	2.4	<1	<.05	4	<.5	15
L5000N 9580E	.5	50.5	3.0	39	1	11.6	7.2	315	2.41	2.3	.4	5.7	.8	36	1	1	<1	76	35	.049	8	32.3	44	50	.100	2	1.42	.010	.04	1	.06	3.0	<1	<.05	4	<.5	15
L5000N 9600E	6.6	48.6	4.9	44	1	14.8	8.1	598	2.27	2.3	.6	3.4	.4	39	1	1	1	62	26	.095	8	34.1	46	77	.077	2	1.73	.013	.04	1	.05	2.2	<1	<.05	7	<.5	15
L5000N 9620E	1.2	36.9	4.0	37	1	11.9	5.8	255	2.28	2.9	.6	4.5	.4	35	1	1	1	58	26	.070	8	33.4	36	82	.071	2	2.12	.014	.03	1	.07	2.1	<1	<.05	7	<.5	15
L5000N 9640E	.6	49.2	3.2	32	1	12.8	6.4	227	1.81	1.7	.4	3.5	.3	52	1	1	1	56	30	.062	7	32.1	39	107	.058	2	1.47	.012	.03	1	.06	1.9	<1	<.05	4	<.5	15
L5000N 9660E	.6	58.1	3.1	29	1	12.9	7.3	232	2.02	2.1	.4	4.4	.6	52	1	2	1	63	33	.039	8	34.2	39	82	.082	2	1.43	.012	.03	1	.04	2.9	<1	<.05	4	<.5	15
L5000N 9680E	.9	98.2	3.0	29	1	11.9	7.9	238	2.02	2.0	.4	7.1	.4	35	1	1	1	61	25	.029	6	32.4	33	70	.073	3	1.51	.011	.02	1	.11	2.1	<1	<.05	4	<.5	15
L5000N 9700E	.4	26.3	3.1	31	1	14.8	7.3	210	2.11	2.1	.3	2.2	.9	36	1	1	1	65	32	.042	6	38.9	43	97	.079	2	1.41	.010	.03	1	.02	2.6	<1	<.05	4	<.5	15
L5000N 9720E	.3	28.8	2.7	28	1	18.2	7.8	233	2.14	2.4	.3	9.3	.9	36	1	1	1	65	33	.034	6	41.9	48	89	.083	1	1.45	.012	.03	1	.02	2.8	<1	<.05	4	<.5	15
RE L5000N 9720E	.4	27.9	2.8	28	1	18.3	7.6	230	2.08	2.2	.3	1.8	.9	37	1	1	<1	66	33	.035	6	43.2	47	91	.085	2	1.49	.012	.03	1	.02	2.9	<1	<.05	4	<.5	15
STANDARD DS6	11.4	121.5	30.2	147	.3	24.2	10.5	677	2.79	21.0	6.5	47.7	3.3	37	6.0	3.7	5.2	58	82	.070	15	184.1	56	162	.082	15	1.82	.072	.16	3.4	.23	3.4	1.7	<.05	6	4.4	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'PRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



GGL Diamond Corp.. PROJECT McConnell Property FILE # A504429

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm	
L5000N 9740E	.6	33.4	3.6	37	.1	20.3	8.5	288	2.39	1.9	.3	3.1	1.0	42	1	2	1	75	30	.044	7	40.4	.55	109	.095	3	1.71	.013	.03	1	.03	2.6	<1	.05	4	<5	15.0	
L5000N 9760E	.8	43.4	3.4	27	.1	16.3	6.7	219	2.04	1.9	.3	16.4	.3	33	1	1	1	64	25	.048	6	39.9	.43	75	.065	3	1.54	.010	.02	1	.04	2.1	<1	.05	4	<5	15.0	
RE L5000N 9760E	.9	44.2	3.4	27	.1	16.6	6.7	224	2.13	1.9	.4	4.0	.3	34	1	1	1	68	26	.049	6	40.6	.44	79	.067	3	1.61	.010	.02	1	.03	2.1	<1	.05	4	<5	15.0	
L5000N 9780E	1.0	50.7	3.9	29	.1	12.8	6.1	230	1.98	1.8	.4	5.3	.2	38	1	1	1	65	28	.050	7	33.4	.38	79	.060	1	1.51	.012	.03	1	.03	1.7	<1	.05	5	<5	15.0	
L5000N 9800E	.9	25.8	4.6	38	<1	11.5	6.4	298	2.26	3.3	.4	3.3	.8	32	1	2	1	65	24	.035	10	31.1	.39	76	.086	3	1.48	.020	.03	2	.02	2.1	<1	.05	7	<5	15.0	
L5000N 9820E	.9	47.7	3.7	38	<1	12.9	6.4	261	2.03	2.4	.5	7.4	.6	39	1	1	1	58	25	.064	8	28.9	.39	74	.072	2	1.56	.013	.03	1	.03	2.0	<1	.05	5	<5	15.0	
L5000N 9840E	.7	44.6	3.8	28	<1	14.3	7.3	338	2.12	1.4	.3	2.0	.5	36	1	1	1	69	22	.033	5	33.1	.47	60	.092	2	1.29	.012	.03	2	.02	2.0	<1	.05	5	<5	15.0	
L5000N 9860E	.6	98.6	2.0	44	.1	15.5	13.0	244	3.05	.9	.3	1.3	.4	26	1	1	<1	115	21	.044	3	35.1	1.02	118	.207	3	1.88	.015	.20	1	.03	1.9	<1	.05	6	<5	15.0	
L5000N 9880E	1.2	124.1	2.2	32	.1	15.6	10.6	193	2.66	1.0	.3	3.1	.5	56	1	1	<1	104	32	.070	4	32.8	.57	111	.104	3	1.50	.020	.11	1	.02	1.8	<1	.05	4	<5	15.0	
L5000N 9900E	4.6	154.3	3.3	41	.1	17.5	12.3	267	2.18	1.6	.4	3.4	.4	71	1	1	1	66	35	.064	6	26.7	.60	117	.085	3	2.16	.033	.07	2	.03	2.1	<1	.05	5	.8	15.0	
L5000N 9920E	8.4	145.3	3.8	40	.1	16.9	10.3	318	2.14	1.4	.5	2.3	.2	65	1	1	1	64	30	.071	6	25.6	.58	107	.094	3	2.11	.030	.05	2	.03	1.6	<1	.05	7	.6	7.5	
L5000N 9940E	10.3	103.1	7.5	49	.1	25.8	12.7	644	2.82	1.6	.6	5.7	.2	41	1	1	1	3	74	.20	.082	7	46.5	.67	84	.083	3	2.18	.020	.04	1	.04	1.9	<1	.07	8	.5	15.0
L5000N 9960E	4.1	41.6	3.9	35	.1	12.9	7.2	278	2.17	1.7	.4	21.0	.4	38	1	2	1	70	30	.044	7	36.7	.39	58	.082	2	1.20	.013	.03	1	.02	1.9	<1	.05	5	<5	15.0	
L5000N 9980E	12.8	69.8	3.7	34	.1	14.1	7.7	187	1.82	1.6	.4	6.3	.4	70	<1	1	1	55	38	.061	8	35.0	.40	81	.074	4	1.41	.013	.03	1	.05	2.0	<1	.05	4	1.0	15.0	
L5000N 10000E	16.4	174.9	3.2	45	.1	21.1	19.5	273	2.34	1.8	.9	4.4	.6	62	1	1	1	61	47	.067	9	35.2	.49	65	.075	3	1.64	.036	.03	3	.04	2.5	<1	.05	5	1.1	15.0	
L5000N 10020E	10.0	95.4	3.2	40	.2	21.1	8.9	285	2.00	1.6	4	4.4	7.9	.6	47	<1	1	56	37	.085	11	47.3	.47	81	.044	1	1.81	.013	.04	5	.06	3.1	<1	.05	5	.7	15.0	
L5000N 10040E	.9	23.9	3.3	31	.1	14.9	6.2	272	1.68	2.0	1.2	3.8	.8	51	<1	1	1	52	41	.058	10	35.5	.41	61	.075	3	1.25	.012	.03	1	.02	3.1	<1	.05	4	<5	15.0	
L5000N 10060E	.3	20.6	4.1	38	.1	12.8	5.7	259	1.63	1.5	6	4.7	.6	55	1	1	1	50	34	.064	8	30.2	.44	71	.069	2	1.35	.011	.03	1	.02	2.4	<1	.05	4	<5	15.0	
L5000N 10080E	.6	20.1	5.0	44	.1	14.5	6.2	361	1.99	1.6	1.8	5.3	.2	59	<1	1	1	53	49	.137	13	30.4	.48	96	.033	3	1.84	.011	.03	1	.03	1.4	<1	.10	6	.6	15.0	
L5100N 9500E	.4	20.3	4.1	37	.1	11.3	6.4	272	2.26	1.8	.4	18.2	.6	49	1	1	1	62	40	.053	7	26.6	.45	78	.073	4	1.39	.010	.03	1	.03	2.1	<1	.05	5	<5	15.0	
L5100N 9520E	.3	31.5	3.7	33	.1	9.9	5.7	329	1.84	1.6	.4	2.8	.3	51	<1	1	1	54	40	.042	8	25.3	.37	67	.062	4	1.34	.010	.03	1	.02	2.2	<1	.05	4	<5	15.0	
L5100N 9540E	.2	20.6	3.4	27	.1	10.1	4.9	225	2.13	2.0	.4	1.8	.5	35	1	1	1	65	29	.039	7	30.3	.35	59	.081	3	1.27	.009	.02	1	.02	2.4	<1	.05	4	<5	15.0	
L5100N 9560E	.3	28.0	3.3	34	.1	13.1	7.3	288	2.31	2.3	.3	5.0	.8	42	1	1	<1	69	33	.053	7	31.7	.45	77	.094	2	1.55	.011	.04	1	.03	2.7	<1	.05	4	<5	15.0	
L5100N 9580E	.4	22.3	3.9	32	.1	11.0	5.6	286	2.37	2.3	.4	4.4	.2	30	1	2	1	63	27	.070	9	30.5	.38	63	.058	2	1.63	.009	.03	1	.03	1.9	<1	.05	5	<5	15.0	
L5100N 9600E	.6	19.9	4.0	33	<1	11.3	6.0	271	2.35	2.4	.4	5.4	.6	30	1	2	1	58	27	.043	9	29.5	.40	56	.079	2	1.34	.010	.03	1	.02	1.9	<1	.05	6	<5	15.0	
L5100N 9620E	1.5	24.5	5.4	42	.1	10.4	6.6	389	2.55	2.3	.7	2.6	.2	45	1	1	1	68	32	.133	11	28.8	.45	67	.056	4	1.77	.015	.05	1	.03	1.1	<1	.06	9	.5	15.0	
L5100N 9640E	.5	31.3	3.2	30	.1	13.2	6.5	238	2.06	1.9	.3	9.8	.3	42	1	1	1	61	29	.048	7	32.9	.43	82	.081	3	1.57	.011	.03	1	.03	2.3	<1	.05	4	<5	15.0	
L5100N 9660E	.9	30.8	4.6	26	.1	12.9	5.0	174	1.88	1.5	.3	3.2	.2	29	1	1	1	63	19	.042	5	33.4	.37	52	.095	3	1.28	.012	.03	1	.04	1.6	<1	.05	6	<5	15.0	
L5100N 9680E	.3	90.3	2.6	25	.1	12.2	6.8	222	1.83	2.1	.4	3.7	.8	41	1	1	<1	52	25	.027	6	25.9	.39	49	.069	3	1.35	.011	.03	1	.01	2.6	<1	.05	3	<5	15.0	
L5100N 9700E	1.3	53.7	3.7	32	.1	18.5	7.8	231	2.08	1.9	.4	3.1	.5	48	1	1	1	59	27	.069	7	36.5	.49	98	.074	4	1.65	.015	.04	1	.03	2.3	<1	.05	5	<5	15.0	
L5100N 9720E	.8	52.9	3.5	34	.1	24.0	7.9	262	1.97	1.9	.4	3.5	.6	49	1	1	1	59	30	.067	7	49.6	.63	92	.072	4	1.72	.014	.04	1	.03	2.5	<1	.05	5	.5	15.0	
L5100N 9740E	.8	37.5	3.7	30	.1	12.9	6.6	298	2.07	2.3	.4	3.1	.3	40	1	2	1	58	32	.057	8	30.5	.43	81	.065	2	1.56	.011	.03	1	.02	2.1	<1	.05	5	<5	15.0	
L5100N 9760E	.7	29.2	3.4	24	.1	10.4	5.4	218	1.92	2.1	.3	6.1	.8	31	1	1	1	58	25	.032	6	29.1	.37	66	.077	2	1.29	.009	.02	1	.02	2.3	<1	.05	4	.5	15.0	
L5100N 9780E	2.0	95.4	3.0	25	<1	15.4	7.1	207	2.00	2.0	.3	2.4	.8	40	1	1	1	53	27	.046	6	29.6	.40	80	.067	3	1.40	.010	.03	1	.03	2.4	<1	.05	4	<5	15.0	
STANDARD D56	11.5	126.6	29.7	146	.3	24.2	10.5	690	2.73	20.6	6.6	54.8	3.1	41	6.2	3.6	5.0	55	82	.075	14	174.4	.57	161	.077	17	1.83	.074	.15	3.6	.22	3.3	1.8	<0.5	6.4	4	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data FA



AA ANALYTICAL



AA ANALYTICAL

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
L5100N 9800E	1.0	34.2	3.2	30	1.1	11.2	6.3	297	1.96	1.6	3	8.3	1	34	1	2	1	60	25	058	7	28.8	37	69	042	4	1.31	010	.02	1	.02	1.4	<1	.09	4	<5	15
L5100N 9820E	.6	52.6	3.0	34	1.1	13.9	8.4	278	2.11	1.7	3	3.3	6	85	1	1	1	62	32	060	6	27.4	54	102	064	3	1.51	017	.06	1	.01	2.3	<1	.05	4	<5	15
L5100N 9840E	.7	51.7	3.7	39	1.1	14.8	8.5	322	2.36	2.3	4	5.8	7	58	1	1	1	71	31	065	8	31.9	50	108	075	4	1.49	018	.05	2	.01	2.6	<1	.05	5	<5	15
L5100N 9860E	.7	85.8	3.2	36	1.1	16.0	10.3	302	2.44	1.7	3	5.3	7	95	1	1	1	76	36	063	6	32.1	63	112	087	3	1.61	026	.10	2	.01	2.3	<1	.05	5	<5	15
L3900N 9900E	.8	42.2	2.1	22	3	9.3	5.3	156	2.01	1.2	3	3.8	1	27	1	1	<1	56	21	059	5	27.9	38	44	042	4	1.97	010	.02	1	.04	1.3	<1	.05	5	<5	15
L3900N 9920E	.4	132.1	2.2	25	1	18.8	10.1	254	1.91	2.0	5	4.6	1.2	43	1	1	<1	62	35	064	7	31.4	47	66	069	4	1.23	015	.04	2	.02	2.6	<1	.05	3	<5	15
L3900N 9940E	.5	72.0	1.9	27	1	15.1	7.8	239	1.75	1.2	3	1.3	3	41	1	1	<1	51	31	071	4	27.0	48	76	062	3	1.78	016	.05	1	.03	1.9	<1	.05	4	<5	15
L3900N 9960E	.4	33.3	3.7	26	2	14.6	6.4	167	1.95	.8	2	8.7	1	24	1	1	1	58	17	034	4	35.7	48	40	051	2	1.42	012	.02	1	.03	1.3	<1	.05	5	<5	15
L3900N 9980E	.5	63.2	2.6	27	2	12.9	6.7	172	2.15	1.6	3	3.7	3	35	1	1	<1	59	29	067	5	27.5	50	84	068	4	2.37	018	.03	2	.04	2.2	<1	.05	6	<5	15
L4700N 10080E	3.5	44.1	4.6	41	<1	24.2	8.4	267	2.74	1.7	5	8.3	3	43	1	1	1	77	32	042	7	52.4	61	61	087	8	1.49	011	.03	1	.02	2.0	<1	.05	8	<5	15
L4700N 10090E	2.7	121.2	5.4	90	1	69.7	26.7	1237	4.19	1.2	3	44.8	2	30	1	<1	2	109	39	080	2	206.0	1.89	88	150	3	2.41	011	.23	1	.01	6.6	<2	.05	7	<5	15
L4700N 10120E	.3	15.6	2.9	30	<1	10.1	4.8	202	1.66	1.1	4	20.1	1	77	1	1	1	48	32	054	6	23.9	38	74	043	3	1.13	011	.03	1	.02	1.5	<1	.05	4	<5	15
L4700N 10140E	.4	17.5	4.0	53	1	11.6	6.0	464	2.33	1.3	5	10.3	3	125	1	1	1	61	30	049	6	28.2	46	111	059	4	1.43	012	.04	1	.02	1.5	<1	.05	6	<5	15
L4850N 9500E	.4	83.8	2.2	33	1	10.3	6.1	235	2.22	1.7	5	3.8	8	40	<1	1	<1	66	43	042	9	24.7	39	44	085	5	1.28	012	.03	1	.04	2.7	<1	.05	3	<7	15
L4850N 9540E	.7	155.1	3.6	42	2	14.9	9.2	342	2.53	1.5	4	5.1	2	32	1	1	1	67	24	054	6	27.6	50	75	053	2	1.66	009	.04	1	.02	1.6	<1	.05	6	<5	15
L4850N 9560E	.6	31.3	4.8	41	1	11.1	7.2	280	2.75	1.7	4	6.9	1	35	1	1	1	79	24	088	8	25.8	53	71	068	3	1.88	011	.05	1	.04	1.2	<1	.05	9	<5	15
RE L4850N 9540E	.7	158.5	3.6	44	2	15.6	9.3	358	2.62	1.5	5	44.8	2	34	2	1	1	71	27	056	7	28.3	50	79	059	2	1.65	011	.04	1	.02	1.7	<1	.05	7	<5	15
L4850N 9580E	.5	49.2	2.7	37	1	11.7	7.3	219	2.51	1.7	3	5.6	3	42	1	1	<1	70	27	049	7	30.1	48	60	080	5	1.73	011	.03	1	.02	1.9	<1	.05	6	<5	15
L4850N 9600E	1.0	26.7	3.3	31	1	14.8	6.5	189	2.18	1.4	3	3.2	2	43	1	1	1	64	26	031	5	36.2	50	64	084	3	1.11	012	.03	1	.01	1.6	<1	.05	5	<5	15
L4850N 9620E	1.3	39.0	3.6	30	1	11.2	5.2	181	1.79	1.1	4	2.6	1	33	1	1	1	56	20	041	5	28.7	39	56	061	3	1.40	010	.02	1	.02	1.1	<1	.05	6	<5	15
L4850N 9640E	1.3	65.0	2.5	30	1	12.4	6.2	205	1.79	1.3	4	6.1	1	47	1	1	1	54	20	044	6	27.8	40	99	055	4	1.50	009	.02	1	.02	1.5	<1	.05	4	<5	15
L4850N 9660E	3.9	124.3	3.2	39	<1	27.5	12.2	348	2.38	1.6	4	3.6	3	65	1	1	1	67	27	058	6	49.0	65	126	070	4	1.74	011	.05	1	.02	2.5	<1	.05	5	<5	15
L4850N 9680E	13.9	266.1	3.5	42	1	33.0	21.2	371	2.46	2.1	3	7.4	4	141	1	1	1	57	36	089	6	42.4	63	182	056	4	1.77	015	.06	2	.03	2.6	<1	.05	4	<9	15
L4850N 9700E	.8	34.9	3.0	27	<1	12.9	6.3	204	2.00	1.8	3	3.5	4	35	1	1	1	65	26	040	7	31.5	37	98	070	2	1.37	010	.02	1	.03	2.2	<1	.05	4	<5	15
L4850N 9720E	.5	55.6	2.7	29	1	15.6	7.0	208	1.99	2.1	3	2.9	1.0	34	1	1	<1	62	25	029	5	30.8	45	77	078	3	1.70	012	.03	1	.03	2.9	<1	.05	4	<5	15
L4850N 9740E	.8	48.3	3.2	27	1	11.8	6.6	202	2.09	1.7	3	6.4	3	26	1	1	1	65	17	039	5	27.7	42	79	075	4	1.54	011	.06	1	.04	1.8	<1	.05	5	<5	15
L4050N 10100E	2.9	64.2	5.3	33	1	14.7	7.6	256	1.74	1.0	5	10.2	1	47	1	<1	1	50	45	063	4	28.2	50	43	051	3	1.24	020	.04	2	.02	1.6	<1	.05	5	<5	15
L4050N 10120E	1.5	54.6	3.0	27	<1	12.2	5.2	164	1.31	.5	4	7.9	<1	43	1	<1	1	40	44	046	3	23.3	38	34	035	2	.91	018	.03	2	.01	1.1	<1	.05	3	<5	15
L4050N 10140E	1.4	49.0	3.2	25	1	8.6	4.8	133	1.73	1.2	3	35.5	2	30	1	1	2	47	17	065	6	25.9	28	57	036	1	2.29	010	.02	1	.05	1.6	<1	.05	4	<5	15
L4050N 10160E	5.0	46.3	16.0	61	1	17.8	18.2	993	2.07	.9	4	14.4	1	45	1	1	1	62	35	095	4	34.4	55	74	049	1	1.31	018	.04	2	.02	1.6	<1	.05	6	<5	15
L4050N 10180E	3.2	77.4	5.2	62	2	18.6	12.6	427	2.28	1.8	6	5.7	4	54	2	1	7	63	58	076	7	32.9	58	58	078	3	1.45	023	.04	2	.02	2.0	<1	.05	6	<6	15
L4400N 9940E	.9	58.4	3.5	40	1	12.0	8.0	342	1.96	1.1	4	3.9	<1	35	2	1	1	54	24	069	5	25.9	42	70	047	1	1.54	017	.05	1	.09	.9	<1	.05	6	<5	15
L4250N 9880E	.6	105.6	2.8	43	1	16.3	9.8	241	1.96	1.4	3	2.4	5	57	1	1	<1	55	34	084	5	28.5	66	107	065	2	1.81	027	.05	1	.02	2.2	<1	.05	5	<5	15
L4250N 9900E	.6	82.2	2.9	37	1	17.4	11.0	492	1.95	1.1	4	9.6	1	50	1	1	1	61	27	068	4	30.4	67	100	060	2	1.79	023	.05	1	.02	1.6	<1	.05	5	<5	15
STANDARD DS6	11.5	125.9	29.2	149	3	24.2	10.5	679	2.80	21.7	6.8	51.9	3.1	38	6.2	3.8	5.2	54	83	076	14	177.9	59	167	072	18	1.89	071	.15	3.5	.22	3.4	1.8	<5	6	4.5	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL



AA ANALYTICAL

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	gm	
L4250N 9920E	1.3	99.7	3.2	42	1.18	3.11	6.478	2.01	1.2	4	3.3	1	53	1	1	1	1	58	26	077	5	24.6	59	103	057	3	2.14	024	05	1	03	1.4	1	07	6	7	15
L4250N 9940E	2.3	71.8	4.7	43	1.18	8.13	639	1.99	9	5	3.4	1	52	1	1	1	1	59	42	073	5	30.6	55	87	064	5	1.85	022	05	3	04	1.4	1	06	7	7	15
L4250N 9960E	1.1	51.3	3.0	33	1.18	9.81	196	1.88	1.0	3	3.6	4	41	1	1	1	1	55	28	055	4	28.0	60	81	076	2	1.47	018	04	1	02	1.8	1	05	4	5	15
L4250N 9980E	1.0	67.4	3.0	35	1.17	6.80	198	1.76	5	3	4.2	2	50	1	1	1	1	52	36	061	4	27.4	49	88	058	2	1.39	021	04	2	03	1.6	1	05	4	5	15
L4250N 10000E	1.0	163.7	4.5	33	1.21	8.10	252	1.83	6	4	10.2	4	54	1	1	1	1	50	39	050	5	27.0	58	68	069	2	1.25	025	04	2	01	1.8	1	05	3	5	15
L4250N 10020E	1.2	92.5	6.6	30	1.17	1.7	206	1.65	7	3	39.5	4	48	1	1	1	1	47	40	052	3	25.9	49	57	061	2	1.01	022	04	1	02	2.0	1	05	3	5	15
L4250N 10040E	1.6	39.7	2.0	28	1.15	8.63	162	1.49	5	2	55.8	4	45	1	1	1	1	43	33	046	3	24.0	47	64	064	2	0.98	018	04	5	02	1.6	1	05	3	5	15
L4250N 10060E	2.1	38.8	3.7	39	1.13	8.74	227	1.69	7	2	1.8	3	47	1	1	1	1	46	37	042	4	22.0	53	64	069	3	1.07	018	04	1	02	1.7	1	05	4	5	15
L4250N 10080E	2.8	70.2	4.4	50	1.22	0.11	4	326	2.30	1.1	3	10.4	6	62	1	1	1	67	43	048	5	32.1	62	80	096	3	1.25	023	05	1	02	2.2	1	05	5	5	15
L4250N 10100E	6.3	42.4	8.1	49	1.22	9.12	8	716	2.57	1.2	4	41.6	3	47	1	1	1	76	29	044	5	41.0	77	101	078	2	1.64	017	06	1	02	1.9	1	05	7	5	15
L4250N 10120E	2.0	54.2	6.2	39	2.20	8.11	2	366	2.62	2.6	7.7	25.1	8	74	1	1	1	70	58	058	13	35.4	57	106	058	3	1.32	021	04	3	04	3.5	1	05	4	8	15
L4250N 10140E	1.9	26.2	5.9	40	1.18	8.75	215	2.07	6	4	4.1	3	50	1	1	1	1	66	21	036	5	35.2	60	84	074	2	1.90	014	03	1	02	2.0	1	05	7	5	15
L4300N 9500E	7	35.1	3.8	37	1.11	2.70	276	2.05	1.3	4	9.6	3	31	1	1	1	1	56	22	043	6	24.1	38	52	069	3	1.09	011	03	1	02	1.5	1	05	5	5	15
L4300N 9520E	5	68.9	3.3	45	1.16	0.80	240	2.31	1.5	4	1.8	3	29	1	1	1	1	63	20	037	7	28.5	49	61	076	2	1.68	010	04	1	03	1.7	1	05	5	6	15
L4300N 9540E	6	37.2	3.6	33	1.13	5.62	290	1.77	1.1	4	2.8	1	27	2	1	1	1	51	16	050	5	23.3	38	53	050	2	1.29	008	02	1	02	1.0	1	05	5	5	15
L4300N 9560E	8	55.9	3.9	35	1.13	8.79	402	2.08	1.4	6	4.2	1	35	1	1	1	1	60	23	048	7	28.6	43	56	048	2	1.30	010	03	1	02	1.3	1	05	5	6	15
L4300N 9580E	4	40.0	3.3	29	1.14	5.76	252	2.01	2.2	3	5.8	1	40	1	1	1	1	58	31	058	7	26.5	38	78	073	2	1.22	011	03	2	02	2.4	1	05	3	5	15
L4300N 9600E	4	36.4	3.1	31	1.16	4.70	246	2.21	1.9	4	3.7	3	38	1	1	1	1	64	31	063	7	30.8	46	92	061	3	1.47	012	03	1	03	1.6	1	05	4	5	15
L4300N 9620E	5	35.3	4.6	35	1.15	5.75	287	2.41	2.0	4	15.9	3	37	1	1	1	1	66	22	039	7	30.8	48	97	057	2	1.65	011	03	1	03	1.9	1	05	5	5	15
RE L4300N 9620E	4	33.3	4.4	33	1.15	5.72	279	2.34	1.9	4	4.2	4	33	1	1	1	1	64	20	038	7	30.4	44	96	048	2	1.55	010	03	1	02	1.9	1	05	5	5	15
L4300N 9640E	5	86.8	3.2	28	1.14	5.76	229	1.89	1.8	4	16.3	5	37	1	1	1	1	52	25	034	7	25.9	39	60	062	3	1.37	011	02	1	02	2.4	1	05	3	5	15
L4300N 9660E	6	32.0	3.8	32	1.11	2.62	309	2.26	1.6	4	9.3	1	33	1	1	1	1	64	22	062	7	26.6	35	66	054	3	1.82	011	02	1	05	1.3	1	05	5	5	15
L4300N 9680E	6	30.5	4.1	35	1.12	9.77	380	2.42	1.6	5	3.0	1	41	1	1	1	1	70	25	069	8	28.5	42	92	070	7	1.90	012	03	1	04	1.3	1	05	6	6	15
L4300N 9700E	3	26.5	3.0	33	1.15	0.66	228	2.21	1.4	3	50.4	2	37	1	1	1	1	62	22	044	6	30.2	45	75	055	1	1.54	010	02	1	04	1.5	1	05	4	5	15
L4300N 9720E	4	44.2	2.5	29	1.16	4.78	227	2.11	1.4	3	50.2	2	56	1	1	1	1	60	25	053	5	27.1	47	83	049	2	1.82	012	03	1	04	1.5	1	05	4	5	15
L4300N 9740E	4	38.0	2.3	26	1.12	4.71	203	1.95	1.5	3	5.0	4	42	1	1	1	1	57	31	054	6	23.7	44	77	070	2	1.40	013	03	1	02	2.0	1	05	4	5	15
L4300N 9760E	6	75.5	3.1	30	1.13	9.79	239	1.99	1.6	4	21.1	3	45	1	1	1	1	58	32	069	7	24.6	46	86	072	1	1.56	017	04	1	02	2.0	1	05	5	5	15
L4300N 9780E	5	60.4	3.4	34	1.13	6.75	299	2.15	1.3	4	4.1	2	41	1	1	1	1	61	25	064	7	27.3	45	87	066	3	1.83	014	03	1	03	2.0	1	05	5	5	15
L4300N 9800E	4	100.2	1.8	26	1.14	9.95	219	1.90	1.1	3	4.0	6	50	1	1	1	1	67	40	064	5	22.8	49	128	087	3	1.56	024	05	1	01	2.4	1	05	3	5	15
L4300N 9820E	4	118.2	2.2	30	1.16	7.11	3	282	2.22	1.6	3	4.4	8	68	1	1	1	69	44	075	6	28.7	59	123	087	1	1.69	023	05	1	01	2.7	1	05	4	5	15
L4300N 9840E	5	113.6	2.7	37	1.18	3.12	1	301	2.18	1.4	4	4.1	7	79	1	1	1	64	45	090	6	25.5	64	116	087	2	1.79	030	08	1	02	2.7	1	05	4	5	15
L4300N 9860E	4	98.2	2.8	41	1.17	8.10	4	285	2.11	1.4	4	3.3	6	65	1	1	1	63	39	083	6	27.8	63	105	082	2	1.87	026	05	1	01	2.6	1	05	5	5	15
L4300N 9880E	5	92.0	2.8	38	1.17	1.10	4	293	2.10	1.3	3	4.3	7	62	1	1	1	61	36	073	6	25.4	61	110	084	2	1.84	023	05	2	02	2.4	1	05	5	5	15
L4300N 9920E	2.6	95.6	4.4	38	2	15.1	12.1	579	1.98	1.4	7	3.3	1	45	1	1	1	51	24	106	6	22.5	50	88	044	3	2.09	021	04	1	04	1.2	1	05	6	9	15
STANDARD DS6	11.4	119.3	29.7	142	3	23.7	10.1	685	2.79	20.5	6.7	49.2	3.1	40	5.9	3.5	5.1	54	83	073	14	148.3	56	162	081	17	1.85	073	15	3.5	23	3.4	1.7	05	6	4.2	15

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data FA



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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm	
L4300N 9940E	7	84.1	1.6	27	<1	19.6	10.3	227	1.54	1.0	3	2.0	4	66	1	<1	2	48	36	0.62	3	30.1	53	123	0.65	1	1.20	0.24	0.6	1	0.1	1.7	<1	<0.05	3	5	15
L4300N 9960E	5	39.7	1.5	28	<1	42.8	10.1	152	1.50	0.8	3	<5	3	12	<1	<1	1	46	13	0.32	2	49.5	96	111	148	1	1.36	0.14	0.23	1	0.1	1.6	<1	<0.05	4	<5	15
L4300N 9980E	1.3	70.2	3.8	33	1	19.9	8.1	220	1.91	1.2	3	2.0	1	35	<1	1	1	54	20	0.50	4	39.9	56	75	0.43	3	1.74	0.14	0.3	2	0.3	1.1	<1	<0.05	5	5	15
L4300N 10000E	3.6	130.5	3.3	37	2	18.5	13.9	639	2.10	1.4	2.0	3.6	4	69	1	1	1	64	53	0.46	7	34.1	56	75	0.74	3	1.54	0.27	0.5	2	0.3	2.3	<1	<0.05	4	7	15
RE L4300N 10000E	3.4	125.7	3.1	34	2	18.3	13.6	613	1.99	1.6	1.8	3.1	4	68	1	1	1	62	49	0.46	7	32.4	55	73	0.71	2	1.53	0.25	0.4	2	0.3	2.1	<1	<0.05	4	6	15
L4300N 10020E	2.7	50.4	3.9	34	1	16.8	8.1	211	1.86	1.3	3	3.2	3	48	1	1	1	51	33	0.46	5	32.1	53	72	0.51	3	1.40	0.17	0.3	1	0.2	1.6	<1	<0.05	5	<5	15
L4300N 10040E	3.0	32.9	4.4	32	<1	11.2	5.8	175	1.67	1.7	3	2.2	2	39	1	1	1	52	26	0.44	6	24.7	40	80	0.46	5	1.41	0.14	0.3	1	0.2	1.3	<1	<0.05	6	<5	15
L4300N 10060E	1.5	66.1	3.7	35	<1	13.6	8.4	228	1.94	1.3	3	3.4	5	61	1	1	1	59	38	0.65	5	28.6	42	78	0.62	3	1.07	0.18	0.4	1	0.2	1.9	<1	<0.05	4	<5	15
L4300N 10080E	6.1	114.7	8.1	54	1	30.1	34.4	941	3.29	2.4	1.3	3.8	3	52	2	1	2	80	35	0.76	8	50.0	86	130	0.90	3	2.50	0.15	1.0	1	0.5	1.8	<1	<0.05	9	9	15
L4300N 10100E	4.2	63.9	6.2	44	1	20.8	8.3	277	2.31	1.9	6	3.0	3	39	1	1	2	64	26	0.55	7	41.5	58	70	0.56	2	1.86	0.12	0.3	1	0.3	1.9	<1	<0.05	7	6	15
L4300N 10120E	1.8	56.2	4.5	34	1	20.0	8.7	257	2.14	1.6	1.0	12.5	4	64	1	1	2	62	37	0.53	6	41.5	61	90	0.56	2	1.94	0.17	0.4	1	0.2	2.4	<1	<0.05	5	<5	15
L4300N 10140E	1.7	33.4	7.1	44	1	19.7	7.3	292	2.10	1.7	5	3.8	3	65	1	1	2	56	31	0.46	7	38.9	59	103	0.45	2	1.61	0.15	0.3	1	0.3	1.8	<1	<0.05	7	<5	15
L4350N 9500E	5	48.9	3.6	37	1	18.9	7.2	244	2.10	1.9	4	2.1	2	29	1	1	1	55	13	0.42	6	33.0	45	72	0.47	1	1.38	0.08	0.5	1	0.3	1.2	<1	<0.05	6	<5	15
L4350N 9520E	4	39.6	3.1	33	<1	22.5	7.4	213	2.06	1.9	3	2.2	3	27	1	1	1	62	19	0.26	5	71.2	50	68	0.71	1	1.30	0.11	0.3	1	0.2	1.4	<1	<0.05	4	<5	15
L4350N 9540E	6	64.3	4.4	39	1	16.4	8.4	320	2.21	2.0	5	3.1	2	27	1	1	1	64	17	0.56	8	30.6	49	75	0.51	2	1.67	0.12	0.4	1	0.3	1.0	<1	<0.05	6	<5	15
L4350N 9560E	4	62.1	3.5	31	1	12.0	6.9	221	1.94	1.6	5	2.9	2	33	1	1	1	57	18	0.40	7	27.9	37	64	0.40	1	1.41	0.09	0.3	1	0.3	1.2	<1	<0.05	5	5	15
L4350N 9580E	3	35.4	3.7	32	<1	10.8	6.2	235	2.00	1.8	4	5.4	3	32	1	1	1	58	20	0.38	7	29.3	35	72	0.48	2	1.52	0.09	0.3	1	0.2	1.4	<1	<0.05	4	<5	15
L4350N 9600E	4	27.9	4.0	35	1	11.2	5.2	225	1.92	1.9	5	14.1	2	30	1	1	1	53	20	0.60	8	30.0	35	59	0.41	2	1.59	0.09	0.2	1	0.4	1.4	<1	<0.05	5	5	15
L4350N 9620E	4	42.2	2.9	30	1	10.3	5.3	228	1.82	1.3	4	2.2	2	30	1	1	1	55	20	0.44	6	27.5	33	54	0.51	2	1.29	0.09	0.3	1	0.3	1.4	<1	<0.05	4	<5	15
L4350N 9640E	3	38.0	2.5	26	1	11.8	6.9	233	1.85	1.4	3	3.1	5	45	1	1	1	60	33	0.56	7	33.1	35	75	0.63	2	1.09	0.12	0.3	1	0.2	2.1	<1	<0.05	3	<5	15
L4350N 9660E	6	30.5	3.9	41	<1	11.8	6.9	327	2.27	1.5	5	4.0	2	36	1	1	1	61	21	0.69	9	32.7	37	76	0.63	3	1.75	0.10	0.3	1	0.3	1.6	<1	<0.05	6	<5	15
L4350N 9680E	2	32.6	2.3	25	<1	12.8	7.0	233	1.88	1.9	3	2.2	7	43	<1	1	<1	60	32	0.45	6	30.3	40	67	0.70	2	1.22	0.13	0.3	1	0.2	2.0	<1	<0.05	3	<5	15
L4350N 9700E	4	51.0	2.4	27	<1	24.8	8.5	243	1.91	1.3	3	2.0	6	49	1	1	<1	56	28	0.45	5	48.2	57	104	0.61	1	1.48	0.12	0.4	1	0.2	2.0	<1	<0.05	4	<5	15
L4350N 9720E	5	35.9	3.7	33	<1	15.1	6.8	203	1.90	2.0	3	2.5	8	33	1	1	1	52	27	0.63	8	30.0	40	84	0.47	3	1.39	0.09	0.3	1	0.2	2.2	<1	<0.05	4	<5	15
L4350N 9740E	6	52.4	4.0	35	<1	16.8	10.3	317	2.12	2.4	3	3.9	7	30	1	1	1	57	22	0.45	7	31.2	49	89	0.39	2	1.62	0.09	0.3	1	0.2	2.3	<1	<0.05	4	<5	15
STANDARD DS6	11.3	121.3	30.0	147	3	23.7	10.5	680	2.74	21.6	6.7	51.2	3.1	39	6.1	3.3	5.2	55	82	0.76	14	177.6	57	161	0.68	18	1.85	0.72	1.4	3.5	22	3.3	1.7	<0.05	6	4.4	15

Sample type: S01L PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

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GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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AA ANALYTICAL

AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	%	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	%	%	%	gm	
L5800N 9780E	1.4	52.4	3.6	47	1.13	9.6	6.8	275	2.20	1.7	4	26.1	8	32	1	1	1	60	34	.024	7	31.3	43	62	.080	2.119	.009	.03	1	.01	2.5	<1	<.05	5	<5	15.0	
L5800N 9800E	7.6	45.2	10.0	49	1.12	0.4	214	2.31	5.1	7	3.2	9	66	2	2	3	64	38	.042	20	37.0	31	76	.133	2.116	.019	.04	3	.02	1.6	<1	<.05	16	<5	15.0		
L5800N 9820E	3.2	65.8	4.2	38	3.20	4.8	6	206	2.01	1.4	4	4.7	4	38	1	1	1	60	26	.047	7	42.8	50	69	.073	2.145	.010	.04	1	.03	1.9	<1	<.05	5	5	15.0	
L5800N 9840E	2.4	29.1	3.9	34	1.12	7.2	312	2.20	1.3	4	3.8	6	29	1	1	1	59	26	.023	6	30.9	37	52	.085	1	.94	.010	.03	1	.02	2.0	<1	<.05	4	<5	15.0	
L5800N 9860E	3.7	74.0	4.9	32	1.18	6.10	2	274	2.18	1.7	4	4.6	5	35	1	1	1	63	24	.047	7	32.2	41	51	.105	3.155	.010	.04	1	.03	2.1	1	<.05	6	5	15.0	
L5800N 9900E	2.3	85.6	2.6	28	1.45	7	10.6	142	1.63	8	2	2.2	4	8	1	1	57	12	.034	1	43.2	76	59	.185	2.150	.012	.11	1	.02	2.7	1	<.05	7	<5	15.0		
L5800N 9920E	1.6	31.8	10.8	33	1.15	0.6	245	2.31	1.8	4	4.8	5	34	1	2	1	68	27	.024	7	38.3	52	41	.110	3.123	.009	.04	1	.02	2.8	<1	<.05	6	<5	15.0		
L5800N 9940E	2.5	37.3	5.5	25	1	9.9	4.4	142	1.87	1.3	3	6.2	5	44	1	1	1	71	20	.021	5	30.1	26	32	.128	2.101	.008	.02	1	.02	1.5	<1	<.05	7	<5	15.0	
L5800N 9960E	21.4	497.9	10.9	118	1.74	0.29	3	748	4.99	3.1	1.0	3.2	7	46	2	1	2	121	.33	.052	12	72.3	118	166	.035	5.431	.013	.10	2	.02	4.8	1	<.05	17	5	7.5	
L5800N 9980E	8.8	93.1	3.1	56	<1	17.7	6.9	252	2.56	7	2	2.9	2	55	1	1	1	110	24	.028	4	42.6	1.27	69	.173	3	2.42	.008	.18	1	.01	3.0	1	<.05	12	<5	15.0
L5800N 9995E	3.7	88.5	3.7	27	1	8.1	5.3	112	1.23	6	3	34.4	<1	176	<1	1	1	41	.33	.035	3	15.8	31	111	.038	2.103	.015	.05	<1	.06	1.6	<1	<.05	5	<5	15.0	
L5800N 10025E	2.3	66.1	5.7	56	1	25.1	10.3	395	2.74	1.6	7	4.6	7	52	3	1	1	84	.30	.055	7	50.0	63	79	.154	2.148	.012	.06	1	.06	2.6	<1	<.05	9	<5	15.0	
L5800N 10040E	1.1	12.4	6.6	33	1	7.0	4.6	268	2.19	1.5	3	11.9	5	53	1	2	80	.25	.035	6	31.4	25	43	.145	4	.83	.008	.04	1	.02	1.8	<1	<.05	9	<5	15.0	
L5800N 10060E	4	4.2	2.6	142	1	32.5	18.8	1448	3.98	<5	3	460.8	4	78	1	<1	<1	109	.41	.052	3	99.3	2.11	61	.129	3.261	.014	.19	2	.01	3.9	1	<.05	13	<5	15.0	
L5800N 10080E	2.8	13.1	6.4	43	1	10.5	5.0	223	2.40	1.6	4	246.1	6	86	1	2	3	78	.32	.026	7	35.8	33	69	.121	3.112	.010	.04	1	.02	2.0	<1	<.05	8	<5	15.0	
L5850N 9500E	1.1	41.7	6.7	25	2	2.5	1.8	101	1.14	5	5	1.1	<1	61	1	1	1	42	.59	.039	11	9.5	20	51	.023	1	1.53	.006	.04	1	.04	9	<1	<.05	9	<5	15.0
L5850N 9520E	2.3	63.0	9.2	104	1	20.6	10.6	512	3.98	2.7	1.0	1.7	1.3	69	2	1	2	86	.72	.053	15	41.8	86	67	.160	4.202	.012	.06	1	.03	2.8	1	<.05	13	5	15.0	
L5850N 9540E	5.9	94.6	13.2	198	2	22.6	19.6	1225	6.85	1.5	7	1.6	1.2	55	2	1	2	164	.43	.041	10	38.2	1.63	45	.164	2.333	.010	.06	1	.03	2.2	1	<.05	16	<5	15.0	
L5850N 9560E	4.9	166.1	8.9	111	3	19.8	14.7	682	5.76	3.4	1.4	2.7	1.1	65	1	1	2	150	.78	.132	20	31.6	1.21	50	.111	4	3.07	.016	11	2	.04	4.2	1	<.05	15	6	15.0
L5850N 9580E	2.6	131.1	8.1	139	1	14.7	14.2	625	5.15	1.4	5	2.3	7	67	1	1	2	161	.45	.078	11	23.8	1.23	53	.175	3	2.49	.017	.07	1	.02	1.5	1	<.05	17	<5	15.0
RE L5850N 9580E	2.5	132.5	8.1	141	1	14.8	14.1	621	5.05	1.5	6	1.7	7	66	1	1	2	157	.44	.078	11	23.0	1.24	52	.169	5	2.47	.017	.07	1	.01	1.5	1	<.05	16	<5	15.0
L5850N 9600E	2.3	61.8	6.3	95	2	24.8	11.0	461	3.05	1.3	5	3.3	6	105	1	1	2	88	.59	.044	8	48.4	1.06	104	.130	3	1.86	.016	.07	1	.02	2.9	1	<.05	9	<5	15.0
L5850N 9620E	2.2	50.1	4.7	82	1	25.4	16.2	1078	2.68	1.0	3	15.8	2	95	3	1	1	88	.63	.064	6	50.9	.87	94	.093	5	1.45	.022	.09	1	.02	2.6	1	<.05	8	<5	15.0
L5850N 9640E	1.7	107.8	6.0	104	2	30.6	17.9	713	4.89	1.2	4	1.9	5	65	1	1	1	138	.50	.107	9	48.7	1.43	97	.122	3	2.97	.017	.13	1	.02	3.1	1	<.05	13	<5	15.0
L5850N 9660E	1.9	32.2	6.1	47	2	19.8	8.7	245	2.72	1.5	4	10.1	3	74	3	1	2	90	.31	.045	5	52.6	.66	103	.139	2	1.61	.014	.05	1	.04	2.6	<1	<.05	11	<5	15.0
L5850N 9680E	1.2	30.0	5.2	43	1	23.0	9.2	267	3.49	1.8	3	4.1	4	66	1	1	1	107	.42	.065	4	60.5	.68	72	.140	5	1.78	.011	.04	1	.03	2.4	<1	<.05	11	<5	15.0
L4850N 9760E	5	43.5	2.9	27	1	13.8	8.4	260	2.24	2.0	4	3.2	8	57	<1	1	1	68	.41	.051	8	33.8	.44	109	.081	2	1.41	.014	.04	1	.02	2.8	<1	<.05	4	<5	15.0
L4850N 9780E	7	45.9	3.3	31	1	14.1	8.4	296	2.06	2.0	4	5.9	4	47	1	1	1	63	.36	.057	8	31.2	.46	89	.073	2	1.58	.019	.04	1	.01	2.3	<1	<.05	5	5	15.0
L4850N 9800E	9	74.4	3.6	35	1	15.9	9.9	273	2.21	1.7	3	14.2	6	78	1	1	1	67	.42	.066	7	32.4	.57	93	.080	3	1.61	.022	.06	1	.01	2.8	1	<.05	4	5	15.0
L4850N 9820E	9	59.4	3.4	35	1	15.7	8.3	294	2.01	1.9	4	3.9	5	65	1	1	1	61	.37	.067	8	29.7	.53	112	.074	3	1.74	.017	.04	1	.02	2.7	<1	<.05	4	5	15.0
L4850N 9840E	1.3	65.2	2.6	37	1	15.5	8.8	219	2.23	1.4	4	65.8	4	120	1	1	<1	68	.33	.046	6	29.2	.66	274	.086	2	2.47	.023	.04	1	.04	2.4	<1	<.05	6	6	15.0
L4850N 9860E	9	49.7	3.6	35	1	13.4	8.0	255	2.26	1.9	4	4.2	3	40	1	1	1	63	.26	.054	7	27.4	.49	93	.073	3	1.80	.020	.04	1	.03	1.6	<1	<.05	7	5	15.0
L4850N 9880E	1.4	61.2	3.7	40	1	13.7	8.7	268	2.24	1.8	5	2.6	3	38	1	1	1	60	.26	.059	7	27.3	.46	69	.067	3	1.73	.020	.04	2	.04	1.8	<1	<.05	6	7	15.0
L4850N 9900E	1.3	65.8	2.7	39	<1	20.1	10.6	355	2.20	1.1	3	612.4	3	35	1	1	1	66	.26	.035	4	33.4	.67	70	.097	4	1.42	.022	.07	1	.02	1.8	<1	<.05	5	<5	15.0
STANDARD DS6	11.7	124.4	29.9	148	3	24.5	10.5	708	2.86	21.3	6.7	49.6	3.1	40	6.1	3.6	5.0	58	.85	.076	17	181.6	.59	162	.082	18	1.95	.070	.16	3.4	.22	3.6	1.7	<.05	6	4.7	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

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Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm	
L6100N 9980E	2.8	96.7	2.9	43	<1	37.2	10.5	247	2.09	1.1	3	6.5	6	41	1	<1	1	57	29	.027	4	59.4	79	46	.083	6.1	.33	.014	.04	.3	.05	2.8	<1	<.05	4	<.5	7.5	
L6100N 10000E	5.3	290.2	6.2	77	2	80.7	23.7	1107	4.56	1.2	1.7	273.8	6	52	3	<1	4	159	91	.064	9	186.8	2.39	82	.076	14	3	.06	.006	.09	1	.07	17.8	2	<.05	9	1.7	1.0
L6100N 10030E	4.6	258.3	5.8	78	3	37.2	22.5	993	3.82	1.0	1.4	64.6	5	88	4	1	2	104	109	.088	7	67.8	1.08	87	.067	6	2.25	.011	.07	1	.05	5.4	1	<.05	8	1.1	15.0	
L6100N 10100E	13.0	83.8	4.5	94	2	18.6	17.8	1233	5.83	6.9	6.2	4.3	1.6	72	1	1	1	111	77	.134	16	30.0	1.07	106	.091	11	2.12	.011	.08	1	.11	4.3	1	<.05	7	1.8	1.0	
L6150N 10040E	3.2	88.0	6.5	43	2	19.7	10.4	446	2.88	2.6	1.2	16.0	.8	43	2	1	2	61	.77	.046	15	31.6	.45	75	.094	10	1.69	.010	.05	2	.09	2.6	<1	<.05	8	1.0	1.0	
L6150N 10060E	1.7	127.5	4.4	41	5	20.4	7.5	286	2.41	1.7	1.6	10.4	1.0	47	1	1	1	60	.54	.038	12	41.3	.53	62	.087	3	1.43	.012	.05	1	.09	4.0	<1	<.05	5	1.8	15.0	
L6150N 10080E	56.1	217.9	5.8	73	4	19.3	12.3	941	8.55	3.8	9.7	10.1	2.2	78	<1	1	1	105	.94	.122	28	37.7	.76	175	.068	9	2.38	.012	.08	2	.17	6.2	1	<.05	8	2.4	7.5	
L4550N 10120E	2.1	58.3	9.8	44	1	19.7	8.0	443	2.39	2.8	1.7	17.0	1.1	51	1	1	2	58	.49	.045	13	32.4	.49	101	.051	3	1.69	.011	.05	1	.03	3.2	<1	<.05	6	1.8	15.0	
L4550N 10140E	1.6	86.6	3.0	32	1	24.0	12.3	246	1.96	1.6	7	7.1	6	78	1	1	2	61	.47	.066	6	38.5	.58	97	.080	4	1.70	.024	.05	2	.02	2.7	<1	<.05	4	1.5	15.0	
L4550N 10160E	1.1	26.9	4.4	31	1	13.8	5.6	233	1.82	2.1	5	30.0	.7	44	1	1	1	51	.27	.043	9	29.1	.38	68	.071	3	1.65	.010	.03	1	.02	2.6	<1	<.05	5	<.5	15.0	
L4550N 10180E	3	17.1	3.6	37	1	12.4	5.3	246	1.75	1.6	3	4.2	4	75	1	1	1	52	.28	.044	7	27.6	.41	71	.065	4	1.69	.012	.03	1	.02	2.2	<1	<.05	5	<.5	15.0	
L4600N 9500E1	9	47.1	5.6	47	1	12.7	9.7	374	2.39	2.3	7	3.2	2	26	1	1	1	61	.18	.067	8	43.6	.37	55	.061	3	1.92	.011	.04	<1	.03	1.4	1	<.05	7	1.6	15.0	
L4600N 9500E2	6	37.1	4.3	32	1	8.6	5.8	281	2.03	1.4	4	15.6	1	32	1	1	1	62	.18	.062	7	23.7	.30	58	.054	4	1.53	.010	.03	<1	.03	.8	<1	<.05	6	<.5	15.0	
L4600N 9520E	9	60.9	4.6	44	2	21.0	12.0	466	2.53	1.6	16	7	2	29	1	1	1	71	.17	.072	8	41.8	.71	78	.084	3	2.13	.017	.05	1	.03	1.3	1	1	.06	8	5	15.0
L4600N 9540E	3	17.6	2.7	24	1	9.0	4.9	183	1.95	2.1	3	3.1	4	32	1	1	<1	59	.27	.049	7	25.1	.31	54	.068	3	1.37	.009	.02	1	.02	1.9	<1	<.05	4	<.5	15.0	
L4600N 9560E	3	34.1	2.8	25	1	9.8	5.4	192	1.91	1.7	3	6.6	2	33	1	1	1	60	.23	.047	6	25.8	.30	59	.059	3	1.22	.009	.03	1	.03	1.7	<1	<.05	4	<.5	15.0	
L4600N 9580E	1.3	22.0	6.4	42	1	19.7	7.2	406	2.61	3.6	8	4.9	3	29	1	2	2	57	.16	.076	14	54.2	.43	69	.069	3	1.97	.013	.04	1	.04	1.4	1	<.05	10	5	15.0	
L4600N 9600E	9	33.3	4.3	35	1	13.5	7.2	309	2.24	2.3	4	35.8	.8	44	1	1	1	64	.36	.070	10	30.9	.42	62	.070	2	1.40	.012	.04	1	.02	2.4	<1	<.05	5	<.5	15.0	
L4600N 9620E	1.1	49.7	3.5	33	1	15.7	8.8	333	2.04	1.8	4	3.3	5	46	1	1	1	60	.30	.049	7	30.8	.46	74	.065	1	1.35	.013	.03	1	.02	2.5	<1	<.05	4	<.5	15.0	
L4600N 9640E	1.0	50.8	2.7	26	<1	15.1	6.9	222	1.87	1.7	3	13.0	4	44	1	1	1	58	.28	.042	6	33.3	.44	66	.074	2	1.34	.011	.03	1	.02	2.1	<1	<.05	3	<.5	15.0	
RE L4600N 9640E	9	48.3	2.5	25	<1	14.4	6.5	213	1.76	1.3	3	4.9	4	43	<1	1	1	57	.28	.038	6	30.4	.42	61	.074	2	1.23	.011	.03	1	.01	2.0	<1	<.05	3	<.5	15.0	
L4600N 9660E	1.2	32.2	5.9	44	1	17.9	6.9	255	2.17	2.9	5	55.2	4	25	1	2	1	51	.17	.053	9	33.0	.41	77	.050	3	1.93	.008	.03	1	.04	2.4	1	<.05	5	1.5	15.0	
L4600N 9680E	1.3	88.4	3.4	41	1	17.2	11.0	375	2.19	1.7	4	6.4	2	62	1	1	1	64	.33	.083	6	29.6	.60	108	.068	3	1.92	.018	.05	1	.03	2.1	1	<.05	5	1.5	15.0	
L4600N 9700E	7	69.1	2.7	39	<1	16.0	11.1	331	2.16	1.6	3	6.6	6	83	1	1	<1	65	.42	.071	6	29.4	.57	118	.079	2	1.70	.021	.04	1	.01	2.7	<1	<.05	4	<.5	15.0	
L4600N 9720E	4	102.8	1.9	29	<1	15.9	10.3	223	1.88	1.1	3	2.1	4	70	1	1	<1	62	.34	.050	4	26.3	.56	80	.067	2	1.54	.019	.03	1	.01	2.2	<1	<.05	4	<.5	15.0	
L4600N 9740E	6	52.2	3.6	31	1	12.5	7.9	322	1.99	1.5	3	2.5	1	53	<1	1	1	58	.27	.061	5	23.7	.45	97	.044	2	1.82	.020	.03	1	.05	1.7	1	<.05	5	1.5	15.0	
L4600N 9760E	8	70.3	3.2	35	1	17.5	12.0	362	2.15	1.7	3	3.5	2	60	1	1	1	61	.35	.069	6	26.6	.58	114	.054	3	2.19	.024	.04	1	.03	1.9	1	<.05	5	1.5	15.0	
L4600N 9780E	6	33.4	4.4	40	1	13.8	7.8	299	2.19	2.1	4	6.6	2	39	2	1	1	62	.25	.059	8	30.2	.45	99	.063	3	2.08	.012	.03	2	.03	2.1	<1	<.05	6	1.5	15.0	
L4600N 9800E	5	38.2	3.0	33	1	14.9	8.2	247	2.00	1.8	3	3.7	5	40	1	1	<1	62	.29	.043	6	29.0	.49	112	.076	2	1.76	.015	.03	1	.03	2.4	<1	<.05	4	<.5	15.0	
L4600N 9840E	7	85.1	3.5	48	1	22.2	11.5	358	2.23	1.7	3	3.0	4	81	1	1	1	68	.32	.107	5	35.7	.80	136	.083	2	1.99	.020	.13	1	.02	2.2	1	<.05	5	<.5	15.0	
L4600N 9860E	8	82.2	3.7	38	1	16.9	8.1	230	1.93	1.6	4	1.1	1	60	1	1	1	57	.26	.145	5	30.1	.64	107	.050	3	1.79	.022	.10	<1	.03	1.2	1	<.05	5	1.7	15.0	
L4600N 9880E	1.2	58.9	2.9	32	1	12.7	7.4	283	1.90	1.8	3	5.3	2	49	1	1	1	62	.29	.065	5	26.1	.45	85	.061	2	1.44	.021	.04	1	.03	1.6	<1	<.05	4	1.5	15.0	
L4600N 9900E	1.0	58.1	2.7	35	1	14.8	8.9	332	2.09	1.5	3	5.1	3	58	1	1	<1	65	.31	.050	5	27.5	.55	93	.083	4	1.70	.021	.05	1	.02	1.9	<1	<.05	5	<.5	15.0	
L4600N 9920E	7	69.0	2.1	27	<1	14.6	9.3	259	1.90	1.1	2	2.9	3	76	1	1	<1	64	.32	.050	4	25.1	.51	112	.088	2	1.50	.021	.08	1	.02	2.0	<1	<.05	4	1.5	15.0	
L4600N 9940E	12.0	125.5	31.1	150	3	25.4	11.0	718	2.88	22.2	6.8	48.0	3.2	42	6.1	3.4	5.1	57	.87	.078	14	185.1	.59	167	.077	19	1.93	.074	.16	3.3	.22	3.5	1.8	<.05	6	4.6	15.0	
STANDARD D56																																						

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL

AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
L4600N 9940E	1.4	70.4	2.7	39	1.14	3	8.7	280	2.01	1.4	4	3.5	2	57	1	1	1	58	28	0.55	4	22.5	44	96	0.55	7	1.46	0.21	0.5	1	0.3	1.1	1	1	0.5	5	15.0
L4600N 9960E	1.7	115.6	3.0	35	1.15	5	13.5	410	2.05	2.1	4	3.8	5	61	1	1	1	52	25	0.54	5	21.2	39	90	0.57	5	1.64	0.20	0.5	2	0.2	1.5	1	1	0.5	5	15.0
L4600N 9980E	6	162.5	1.7	32	1.43	0	13.5	183	1.64	1.2	4	1.7	7	87	1	1	1	46	31	0.44	3	56.0	85	102	1.22	2	1.39	0.14	0.9	3	0.1	1.3	1	1	0.5	3	15.0
L4600N 10000E	1.8	110.8	2.1	35	1.20	5	8.4	172	1.67	1.5	5	3.7	5	72	1	1	1	51	40	0.49	4	26.6	44	84	0.64	5	1.21	0.18	0.6	2	0.2	1.9	1	1	0.5	3	15.0
L4600N 10020E	2.2	50.0	2.0	33	1.14	7	9.7	379	1.64	1.0	4	3.0	2	57	1	1	1	50	34	0.42	4	26.2	43	92	0.61	4	0.97	0.21	0.4	1	0.2	1.4	1	1	0.5	3	15.0
L4600N 10040E	3.5	106.2	3.4	50	2	26.2	9.9	269	2.03	1.1	1.4	10.3	3	64	1	1	1	63	49	0.62	6	51.9	69	83	0.75	5	1.71	0.23	0.6	1	0.4	2.5	1	1	0.5	5	15.0
L4600N 10060E	2.7	122.0	3.2	41	1	38.4	10.3	219	2.07	1.5	1.1	2.6	4	41	1	1	1	55	40	0.52	6	35.7	63	52	0.93	4	1.47	0.17	0.3	1	0.1	1.7	1	1	0.5	6	7.5
L4600N 10080E	1.9	78.2	3.1	36	1	20.9	10.4	343	2.02	1.7	5	2.7	4	71	1	1	1	59	37	0.61	5	34.1	55	90	0.67	4	1.54	0.21	0.6	2	0.2	1.9	1	1	0.5	5	15.0
L4600N 10100E	3.6	58.8	5.5	37	1	11.9	7.7	295	2.98	3.1	2.2	35.6	2	52	1	1	2	88	42	0.83	16	21.4	44	75	0.37	4	1.62	0.14	0.3	1	0.2	1.6	1	1	0.5	6	7.5
L4600N 10120E	3.8	44.2	6.6	53	1	14.0	7.4	458	2.71	3.1	1.8	4.7	4	58	1	1	2	66	33	0.69	11	34.6	47	93	0.73	5	1.93	0.13	0.4	1	0.4	2.0	1	1	0.5	9	8.5
L4600N 10140E	3	14.9	4.0	40	1	11.2	5.5	372	2.01	1.7	3	11.8	3	58	1	1	1	54	20	0.42	7	28.9	41	70	0.63	4	1.62	0.09	0.3	1	0.2	1.7	1	1	0.5	5	15.0
L4650N 9500E	2	19.7	2.9	26	1	7.0	4.4	200	1.91	1.7	4	3.2	2	30	1	1	1	54	22	0.40	8	21.9	29	42	0.60	3	1.09	0.09	0.2	1	0.2	1.5	1	1	0.5	4	15.0
L4650N 9520E	2	19.8	2.4	23	1	7.8	4.9	189	1.84	2.0	3	10.9	6	33	1	1	1	56	26	0.40	7	22.0	27	47	0.68	2	1.11	0.10	0.2	1	0.2	1.8	1	1	0.5	3	15.0
L4650N 9540E	4	19.2	3.1	27	1	7.9	4.8	183	2.17	1.6	3	3.4	3	29	1	1	1	64	21	0.32	6	25.1	30	38	0.78	4	1.35	0.09	0.2	1	0.2	1.7	1	1	0.5	5	15.0
L4650N 9560E	3	25.8	3.0	32	1	8.7	5.5	215	2.11	1.8	3	7.5	7	31	1	1	1	60	26	0.44	7	25.4	34	51	0.73	3	1.32	0.10	0.2	1	0.2	1.9	1	1	0.5	4	15.0
L4650N 9580E	2.0	24.8	6.8	52	1	9.6	5.5	437	2.97	5.6	1.1	7.4	1.1	24	1	3	2	47	18	0.73	21	21.9	31	70	0.86	3	1.80	0.23	0.5	3	0.2	1.8	1	1	0.5	12	15.0
L4650N 9600E	7	63.2	3.1	33	1	11.7	7.5	268	2.34	1.4	3	26.5	5	46	1	1	1	73	41	0.72	7	32.6	37	55	0.66	1	1.09	0.11	0.4	1	0.2	2.2	1	1	0.5	3	15.0
L4650N 9620E	1.7	69.5	3.4	41	1	12.9	6.9	261	2.23	1.5	6	4.9	3	41	1	1	1	54	21	0.43	7	31.7	44	55	0.65	4	1.63	0.09	0.3	1	0.2	1.7	1	1	0.5	5	15.0
L4650N 9640E	1.6	55.5	1.9	31	1	17.2	7.3	210	1.94	1.4	5	3.1	4	26	1	1	1	61	22	0.50	4	39.3	58	48	0.93	5	2.16	0.11	0.9	1	0.3	1.8	1	1	0.5	4	15.0
L4650N 9660E	2.9	79.3	4.2	45	1	21.5	11.0	410	2.43	1.8	5	3.0	3	39	2	1	1	56	20	0.42	6	41.3	59	58	0.78	3	1.56	0.11	0.3	1	0.2	1.8	1	1	0.5	7	15.0
L4650N 9680E	1.5	59.1	4.5	36	1	17.4	7.2	275	2.12	2.3	5	4.8	4	39	1	1	1	52	22	0.47	8	31.9	47	81	0.63	1	1.77	0.10	0.3	1	0.2	2.1	1	1	0.5	6	7.5
L4650N 9700E	8	146.5	3.4	45	1	17.7	11.0	318	1.95	1.3	4	3.5	4	85	1	1	1	54	41	0.75	5	24.3	64	97	0.42	3	1.85	0.24	0.4	1	0.2	2.2	1	1	0.5	4	15.0
L4650N 9720E	1.0	127.5	3.6	49	1	18.3	11.3	331	2.15	1.7	5	2.8	5	179	1	1	1	58	42	0.85	7	25.1	66	150	0.67	3	2.11	0.30	0.7	1	0.1	2.3	1	1	0.5	5	15.0
L4650N 9740E	1.0	71.0	2.5	26	1	14.1	8.1	229	1.92	1.5	3	2.7	2	49	1	1	1	54	26	0.51	5	23.4	47	96	0.61	4	1.54	0.17	0.4	1	0.2	1.7	1	1	0.5	4	15.0
RE L4650N 9740E	1.0	69.4	2.4	27	1	13.9	8.4	232	1.92	1.3	3	2.6	2	47	1	1	1	54	26	0.49	5	22.5	45	97	0.60	3	1.47	0.16	0.4	1	0.2	1.6	1	1	0.5	4	15.0
L4650N 9760E	8	51.4	3.4	35	1	13.0	7.7	307	1.93	1.5	3	1.5	1	38	1	1	1	55	21	0.52	5	25.1	40	90	0.46	2	1.66	0.13	0.3	1	0.4	1.4	1	1	0.5	4	15.0
L4650N 9780E	9	27.7	3.7	30	1	10.8	6.5	295	2.10	1.4	3	5.9	1	34	1	1	1	69	21	0.36	5	27.9	42	68	0.56	2	1.38	0.12	0.2	1	0.3	1.6	1	1	0.5	5	15.0
L4650N 9800E	4	52.5	3.0	33	1	15.0	8.9	285	2.02	2.0	4	3.4	6	54	1	1	1	62	34	0.67	7	31.2	47	108	0.71	4	1.55	0.16	0.4	1	0.2	2.6	1	1	0.5	4	15.0
L4650N 9820E	5	109.6	2.9	31	1	17.1	11.1	329	2.09	1.7	3	3.7	9	141	1	1	1	62	47	0.72	6	27.0	57	109	0.75	2	1.58	0.23	0.8	1	0.2	3.0	1	1	0.5	4	15.0
L4650N 9840E	5	69.6	3.1	35	1	14.0	8.9	276	2.04	1.6	3	4.8	7	70	1	1	1	62	38	0.82	6	26.7	48	95	0.57	2	1.36	0.22	0.5	1	0.1	2.3	1	1	0.5	4	15.0
L4650N 9860E	7	50.1	4.4	38	1	15.3	8.5	322	2.31	2.3	4	24.7	7	46	1	2	1	66	29	0.59	8	30.1	44	88	0.60	7	1.49	0.15	0.4	2	0.2	2.5	1	1	0.5	5	15.0
L3850N 9720E	4.5	178.0	3.6	49	2	20.5	8.7	276	2.99	1.9	1.0	23.5	9	51	1	1	1	85	68	0.96	10	37.4	59	67	0.81	5	1.62	0.13	0.3	1	0.5	2.8	1	1	0.5	6	1.0
L3850N 9740E	2.8	174.2	3.2	32	1	19.3	9.8	246	2.31	1.9	7	4.1	8	39	1	1	1	62	41	0.39	9	34.5	47	52	0.80	3	1.34	0.13	0.3	1	0.2	2.5	1	1	0.5	5	7.5
L3850N 9760E	1.5	126.3	1.9	28	2	14.1	6.5	161	1.46	8	4	3.2	2	34	1	1	1	41	33	0.34	5	28.0	45	27	0.54	2	1.15	0.16	0.2	1	0.2	1.8	1	1	0.5	4	6.5
STANDARD DS6	11.3	128.7	29.8	146	3	24.1	10.4	685	2.78	20.8	6.5	46.9	2.9	41	5.8	3.4	4.8	55	82	0.74	14	183.5	55	162	0.77	17	1.83	0.73	1.5	3.7	23	3.5	1.7	0.5	6	4.6	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL

AA ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Ba ppm	Ti ppm	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S ppm	Ga ppm	Se ppm	Sample gm		
L3850N 9780E	1.7	201.5	3.9	49	2.2	20.6	11.5	257	2.23	1.2	8	3.4	2	34	2	1	1	55	26	068	9	34.6	56	52	054	7	2.13	013	03	1	.03	1.5	<1	<.05	6	7	7.5	
L3850N 9800E	2.6	477.0	14.7	47	2.2	27.9	19.6	242	2.67	1.2	8	6.8	3	35	1	1	1	62	35	088	6	37.3	49	87	041	5	2.07	011	04	2	.03	1.8	<1	<.05	6	7	15.0	
L3850N 9830E	1.0	105.8	2.0	26	1	17.6	9.3	215	1.88	1.0	3	7.4	5	35	1	1	<1	56	31	056	5	32.7	53	52	067	3	1.40	013	02	1	.02	1.8	<1	<.05	3	5	15.0	
L3850N 9840E	9	90.5	1.8	21	<1	14.1	7.0	170	1.73	1.1	4	3.8	7	42	1	1	<1	56	38	054	7	27.4	40	65	072	4	1.22	015	02	1	.01	2.0	<1	<.05	3	<5	15.0	
L3850N 9860E	9	68.9	2.2	32	1	12.8	7.8	272	1.94	8	4	3.8	1	31	1	1	<1	61	25	042	4	28.6	46	43	065	5	1.40	013	02	1	.02	1.3	<1	<.05	4	6	15.0	
RE L3950N 9760E	7	68.1	3.4	34	1	13.3	8.6	314	1.95	8	4	1.8	1	36	1	1	1	61	24	045	5	27.3	46	59	055	3	1.48	012	02	1	.03	1.1	<1	<.05	5	<5	15.0	
L3850N 9880E	2.2	28.7	3.0	38	1	10.5	10.3	858	1.42	6	3	3.9	1	33	1	1	1	45	25	039	4	25.8	39	54	054	4	.94	010	03	1	.02	1.1	<1	<.05	4	<5	15.0	
L3850N 9900E	1.4	29.7	3.1	34	1	11.4	6.0	184	1.70	1.0	4	1.5	1	35	1	1	1	51	22	046	6	24.9	39	49	056	4	1.54	012	03	1	.03	1.1	<1	<.05	7	<5	7.5	
L3850N 9920E	7	26.3	4.2	36	1	14.5	12.0	482	3.43	1.8	3	5.7	7	39	<1	1	1	106	34	087	6	45.0	41	90	080	4	1.27	011	05	1	.02	1.8	<1	<.05	5	5	7.5	
L3850N 9940E	9	25.6	1.7	19	<1	10.1	4.6	131	1.09	<.5	3	24.9	1	24	1	<1	<1	34	28	030	2	20.1	30	28	037	3	.67	015	02	2	.01	.9	<1	<.05	3	<5	15.0	
L3850N 9960E	6	43.1	2.8	31	2	15.2	7.0	203	2.18	1.3	2	5.0	4	31	1	1	1	62	27	063	5	31.6	53	50	084	3	1.84	015	03	1	.03	1.9	<1	<.05	6	<5	15.0	
L3900N 9620E	3	27.7	2.6	25	<1	10.2	5.4	190	2.09	1.5	3	9.8	7	36	<1	1	<1	61	32	061	7	32.1	30	56	072	2	1.57	012	02	1	.02	2.6	<1	<.05	3	<5	15.0	
L3900N 9640E	4	32.8	3.1	27	2	11.6	5.8	189	2.05	1.6	4	2.8	7	38	1	1	1	60	31	060	9	32.2	36	50	082	2	1.64	011	02	1	.02	2.4	<1	<.05	5	<5	15.0	
L3900N 9660E	3	24.8	2.1	22	<1	10.2	5.0	161	1.98	1.3	3	16.1	7	35	<1	1	<1	58	29	056	6	29.6	29	57	074	2	1.78	011	02	1	.04	2.7	<1	<.05	3	<5	15.0	
L3900N 9680E	3.9	451.8	3.6	40	2	15.4	15.5	397	3.36	3.3	6.7	9.7	4	115	1	1	1	89	98	116	20	49.7	34	88	039	4	1.73	016	04	1	.08	2.7	<1	<.07	5	1.8	15.0	
L3900N 9720E	2.6	141.8	1.7	22	1	18.5	6.4	155	1.65	8	4	223.9	3	35	1	<1	<1	48	36	042	5	31.1	47	46	064	2	1.55	013	02	1	.03	2.0	<1	<.05	3	7	15.0	
L3900N 9740E	1.2	55.3	2.2	25	1	14.8	5.5	154	1.94	1.2	5	8.1	2	32	1	1	<1	54	28	041	5	34.5	40	44	057	2	1.66	013	02	1	.05	1.6	<1	<.05	5	6	15.0	
L3900N 9760E	2.1	180.2	4.7	55	2	21.8	11.5	286	2.34	1.2	6	3.8	1	35	2	1	1	71	25	062	7	36.7	64	60	078	2	2.21	014	03	1	.05	1.2	<1	<.05	8	5	15.0	
L3900N 9780E	1.2	83.6	1.6	22	1	15.1	6.9	168	1.68	1.0	4	2.6	3	36	<1	<1	<1	50	30	031	5	27.2	58	43	072	2	1.62	014	02	1	.04	2.1	<1	<.05	3	6	15.0	
L3950N 9720E	3.8	89.3	4.3	53	1	16.7	9.5	334	2.42	1.6	5	10.1	1	28	1	1	1	65	20	061	7	34.5	53	56	084	2	1.79	012	04	1	.06	1.3	<1	<.05	8	5	15.0	
L3950N 9740E	6	68.4	2.2	32	1	16.2	7.3	201	1.96	1.6	3	5.7	6	38	1	1	<1	60	29	054	6	32.7	48	65	071	4	1.68	012	03	1	.02	2.2	<1	<.05	3	5	15.0	
L3950N 9760E	8	68.0	3.3	34	1	13.6	8.4	306	2.00	1.2	4	3.3	1	35	1	1	1	61	24	044	5	27.2	46	64	054	2	1.48	012	02	<1	.02	1.1	<1	<.05	5	5	15.0	
L3950N 9780E	6	62.4	3.5	37	1	12.6	7.0	257	1.84	1.1	4	10.5	<1	44	1	1	1	59	26	050	6	27.6	45	73	049	3	1.41	015	03	1	.02	.9	<1	<.05	6	<5	15.0	
L3950N 9800E	8	49.8	3.2	32	2	10.8	6.0	187	2.03	1.3	4	8.1	<1	37	1	1	1	57	25	058	6	26.2	38	62	050	7	1.51	012	03	<1	.04	.9	<1	<.05	6	<5	15.0	
L3950N 9820E	6	58.1	2.2	32	1	11.7	6.3	185	1.92	1.4	3	6.0	4	33	1	1	<1	55	26	044	5	26.1	45	58	068	3	1.83	011	02	1	.02	1.9	<1	<.05	4	<5	15.0	
L3950N 9840E	5	75.9	2.2	28	1	12.8	5.7	157	2.01	1.3	3	4.0	3	27	1	1	<1	54	20	041	5	26.2	31	65	046	2	1.74	008	02	1	.03	1.5	<1	<.05	4	<5	15.0	
L3950N 9860E	5	44.8	2.6	25	1	11.0	5.6	180	1.87	1.4	3	17.5	4	38	1	1	<1	54	28	054	6	25.3	37	74	066	2	1.77	013	02	1	.03	2.0	<1	<.05	4	5	15.0	
L3950N 9880E	5	50.4	2.9	26	1	11.6	5.6	194	1.83	1.3	3	4.8	2	40	1	1	1	55	26	049	6	27.1	40	74	068	2	1.73	015	02	1	.02	1.8	<1	<.05	5	<5	15.0	
L3950N 9900E	5	40.7	2.5	28	2	12.9	6.5	205	2.16	1.5	3	3.6	6	39	1	1	1	64	32	059	5	30.1	44	65	089	2	1.93	016	03	1	.03	2.4	<1	<.05	5	<5	15.0	
L3950N 9920E	5	98.4	1.7	23	1	17.0	8.9	203	1.77	1.2	3	2.2	8	59	1	<1	<1	53	35	073	5	27.5	53	121	072	2	2.10	020	05	1	.02	2.6	<1	<.05	3	7	15.0	
L3950N 9940E	11.3	122.9	29.8	147	3	24.8	10.6	698	2.89	21.1	6.6	46.3	3.1	42	6	1	3.6	5.0	57	87	078	15	185.5	57	163	077	18	1.96	074	16	3.4	22	3.4	1.7	<.05	6	4.6	15.0
STANDARD D56																																						

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data 6 FA



AA ANALYTICAL



AA ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm	
L3950N 9940E	.5	51.8	2.6	27	1.12	6.0	200	1.55	1.2	2	3.3	2	32	1	1	1	1	46	21	.056	4	23.4	44	67	.056	6	1.42	.016	.04	1	.02	1.4	<1<.05	4	<5	1	
L3950N 9960E	.8	89.3	3.3	34	1.24	5.0	318	2.11	.8	3	2.4	3	39	1	1	1	1	63	27	.078	4	42.9	66	91	.087	5	1.99	.016	.09	4	.02	1.9	<1<.05	4	<5	15	
L3950N 9990E	1.5	96.6	6.3	32	1.21	4.0	329	1.97	1.1	7	11.5	5	43	1	1	1	1	64	38	.068	5	36.8	57	71	.074	5	1.48	.023	.07	2	.01	2.3	<1<.05	4	<5	15	
L3950N 10000E	1.5	92.7	4.2	44	1.20	10.5	464	2.08	1.1	5	2.8	2	45	2	1	1	1	61	37	.077	5	33.7	60	91	.067	3	1.92	.023	.05	1	.02	1.8	<1<.05	5	<5	15	
L3950N 10020E	1.0	36.3	7.9	36	3.14	6.5	277	2.10	1.5	4	4.0	1	31	1	1	2	60	20	.051	7	38.8	47	53	.082	4	1.53	.016	.04	1	.03	1.7	<1<.05	9	<5	15		
L3950N 10040E	1.0	84.6	5.0	30	3.12	6.0	483	1.99	1.1	8	58.7	1	38	1	1	1	1	61	45	.067	8	34.2	45	45	.054	3	1.48	.017	.05	2	.03	2.4	<1<.05	4	<5	15	
L3950N 10060E	1.6	52.6	2.5	32	1.13	2.7	62	1.74	.7	4	5.0	1	43	1	1	1	1	47	42	.070	4	26.0	49	49	.047	1	1.17	.018	.04	1	.02	1.7	<1<.05	4	<5	15	
L3950N 10080E	3.3	36.0	4.4	58	1.13	8.0	600	1.98	.9	3	2.8	1	39	2	1	2	55	41	.074	5	28.2	48	59	.056	4	1.14	.016	.05	1	.01	1.4	<1<.05	5	<5	15		
L3950N 10100E	1.2	42.1	2.5	20	1.9	8.6	194	1.40	1.6	1.3	28.8	5	54	1	<1	1	1	46	45	.049	4	22.8	37	38	.048	2	.88	.027	.03	3	.01	1.9	<1<.05	2	<5	15	
L4000N 9500E	.2	24.8	2.8	64	<1	63.1	15.5	623	3.39	2.0	5	5.3	1.7	42	1	1	1	107	39	.107	10	197.9	1.67	85	150	3	2.31	.011	.38	1	.02	7.1	<1<.05	7	<5	15	
L4000N 9560E	1.9	360.3	3.7	44	4	29.7	10.8	228	2.18	1.6	5.6	16.3	6	55	1	1	1	68	76	.128	21	51.8	47	89	.044	2	2.02	.014	.04	1	10	2.9	<1<.05	5	<5	15	
L4000N 9580E	.7	197.9	2.9	36	3	45.3	11.7	226	2.27	1.8	1.2	14.2	6	55	1	1	1	61	67	.080	11	50.0	50	60	.073	3	2.35	.016	.03	1	.05	3.1	<1<.05	4	<5	15	
L4000N 9600E	.5	69.5	2.7	33	1.14	4.6	9	235	1.94	1.1	5	5.8	2	40	1	1	<1	55	35	.042	6	31.4	40	48	.069	2	1.21	.011	.02	1	.02	1.6	<1<.05	5	<5	15	
L4000N 10000E	.9	67.5	3.4	30	1.19	3.8	1	207	1.95	1.1	3	3.8	2	45	1	<1	1	55	28	.055	3	34.7	61	82	.086	1	1.58	.022	.06	1	.03	1.8	<1<.05	5	<5	15	
L4000N 10020E	.9	67.2	4.7	28	1.17	8.7	7.8	225	2.10	.8	3	11.8	3	41	1	<1	1	56	31	.065	4	34.8	53	79	.068	2	1.65	.021	.03	3	.04	2.1	<1<.05	5	<5	15	
L4000N 10040E	.9	52.6	3.4	30	1.15	1.1	6.7	223	1.76	.7	3	2.0	1	28	1	<1	1	48	20	.058	3	29.3	44	63	.059	4	1.42	.014	.04	1	.05	1.3	<1<.05	4	<5	1	
L4000N 10060E	1.0	23.7	5.0	27	2	9.7	5.5	208	2.17	.8	3	28.5	1	19	<1	1	2	75	14	.046	4	29.1	37	29	.084	1	1.25	.010	.05	1	.04	1.3	<1<.05	8	<5	15	
L4000N 10080E	1.1	45.9	2.8	25	1.12	3.6	2	187	1.92	.8	2	3.7	1	34	1	1	1	57	30	.074	3	26.9	43	60	.048	1	1.38	.014	.04	1	.03	1.2	<1<.05	4	<5	15	
L4000N 10100E	1.6	41.4	3.3	26	1	9.8	7.2	305	1.63	.9	3	8.0	1	32	2	1	1	49	25	.067	3	22.9	35	55	.052	2	1.03	.015	.04	2	.04	1.3	<1<.05	4	<5	15	
L4000N 10120E	1.4	30.8	2.7	30	2	8.6	5.1	192	1.41	.7	3	29.9	2	42	1	1	1	37	28	.064	4	19.8	32	67	.035	5	1.28	.015	.03	1	.07	1.4	<1<.05	4	<5	15	
L4000N 10140E	1.6	46.8	2.7	39	1.12	4.5	5.6	199	1.60	.5	1.5	52.9	3	48	1	1	1	39	42	.056	6	22.6	43	58	.040	3	1.20	.020	.04	2	.06	1.6	<1<.05	3	<5	15	
L4000N 9500E	1.4	29.6	2.4	28	2	10.9	4.3	175	1.44	.6	4	2.9	2	42	1	1	<1	47	45	.076	6	25.1	36	38	.050	2	1.05	.019	.03	1	.03	1.3	<1<.05	4	<5	15	
L4000N 9520E	.6	26.6	2.6	26	2	9.8	4.5	172	1.86	1.2	3	35.8	1	34	1	1	1	58	24	.062	5	30.2	33	51	.057	2	1.23	.010	.04	1	.05	1.1	<1<.05	4	<5	15	
L4000N 9540E	.5	32.4	2.7	27	2	10.9	4.9	163	1.77	1.6	3	2.2	3	34	1	1	1	49	25	.059	6	26.8	33	55	.059	3	1.38	.009	.03	1	.05	1.6	<1<.05	4	<5	15	
L4000N 9560E	.6	35.8	3.6	27	2	9.7	4.8	202	1.78	1.2	3	10.6	1	39	1	1	1	55	20	.050	5	27.7	31	65	.053	2	1.11	.009	.04	1	.06	.9	<1<.05	5	<5	15	
L4000N 9580E	.7	60.7	2.9	28	2	14.5	5.6	180	1.87	1.7	4	5.8	4	33	1	1	1	53	26	.043	7	30.1	33	53	.063	2	1.22	.009	.02	1	.05	1.8	<1<.05	4	<5	15	
RE L4000N 9580E	.7	60.2	2.8	28	2	15.0	5.3	180	1.82	1.6	4	4.4	4	34	1	1	<1	52	26	.042	7	30.3	33	56	.067	2	1.21	.009	.02	1	.05	1.9	<1<.05	4	<5	15	
L4000N 9600E	.5	60.3	2.5	31	1	19.7	7.3	219	1.97	1.1	4	75.6	2	35	1	1	4	56	24	.036	5	36.4	50	54	.074	1	1.31	.010	.04	1	.03	1.5	<1<.05	4	<5	15	
L4000N 9620E	.4	67.1	2.4	28	1	18.3	7.5	220	2.16	1.1	4	2.5	2	30	1	1	<1	60	25	.036	5	36.5	46	41	.064	2	1.16	.010	.03	1	.03	1.4	<1<.05	4	<5	15	
L4000N 9640E	.4	57.0	2.7	35	1	17.2	6.8	234	1.91	.9	3	2.6	1	31	1	1	1	49	31	.053	5	33.0	48	50	.042	2	1.12	.010	.02	1	.02	1.2	<1<.05	4	<5	15	
L4000N 9660E	.4	29.3	2.4	23	<1	13.1	4.9	165	1.95	.8	4	4.2	2	30	<1	1	<1	50	23	.031	5	32.0	38	42	.063	2	1.21	.010	.01	1	.02	1.5	<1<.05	5	<5	15	
L4000N 9680E	1.6	171.9	3.2	34	1	17.9	8.8	303	2.64	2.0	1.2	4.3	3	33	1	1	1	82	29	.061	12	37.2	61	49	.085	3	2.00	.012	.02	1	.03	2.0	<1<.05	6	<5	15	
L4150N 9920E	.5	68.7	2.6	37	1	16.0	8.8	361	1.86	1.6	3	4.9	5	45	1	1	<1	54	30	.070	5	27.8	54	78	.065	2	1.54	.019	.05	1	.02	2.0	<1<.05	4	<5	15	
L4150N 9940E	.6	53.3	3.1	30	1	14.4	6.8	198	1.67	1.3	4	2.9	2	37	1	1	1	48	25	.057	5	24.8	50	81	.061	2	1.66	.017	.04	1	.04	1.6	<1<.05	5	<5	15	
STANDARD D56	11.8	126.9	29.7	149	3	24.1	10.6	708	2.87	21.9	6.6	44.9	3.0	37	6.1	3.7	5.0	57	85	.080	15	180.2	58	162	.080	17	1.85	.074	17	3.4	22	3.6	1.8	<.05	6	4.5	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data FA



AA ANALYTICAL

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Ti ppm	S ppm	Ga ppm	Se ppm	
L4150N 9960E	.6	54.2	2.9	27	11.14	7.5	7.5	203	1.61	.8	.2	20.9	.3	37	<.1	.1	.1	.1	52.29	.045	3	25.8	.46	62	.062	3	1.11	.021	.04	.2	.03	1.6	<.1	<.05	4	<.5	15
L4150N 9980E	1.0	54.5	2.9	28	11.15	7.2	239	1.63	.6	.3	.3	2.1	.1	39	<.1	.1	.1	.1	47.25	.055	3	30.7	.51	79	.048	2	1.48	.019	.03	.1	.04	1.4	<.1	<.05	4	<.5	15
L4150N 10000E	1.5	62.9	4.3	32	11.16	7.3	199	1.94	1.7	.3	.3	4.5	.3	43	.1	.1	.1	.1	54.28	.047	5	31.6	.53	86	.083	3	1.70	.020	.04	.2	.04	1.9	<.1	<.05	5	<.5	15
L4150N 10020E	1.0	42.6	4.6	31	11.15	6.4	163	1.75	1.0	.3	.3	71.7	.2	39	.1	.1	.1	.1	51.27	.042	4	31.1	.50	72	.068	2	1.43	.017	.03	.3	.04	1.6	<.1	<.05	5	<.5	15
L4150N 10040E	1.1	37.7	4.9	33	11.12	6.3	185	2.02	1.6	.4	.4	3.6	.3	33	.1	.1	.1	.1	51.23	.056	5	31.6	.41	66	.069	3	1.76	.017	.03	.2	.05	1.7	<.1	<.05	6	<.5	15
L4150N 10060E	3.1	175.6	3.8	38	2.19	6.17	5.1065	2.13	1.0	.5	.5	18.8	.2	57	.1	.1	.1	.1	57.47	.072	5	34.0	.50	63	.046	3	1.68	.019	.06	.2	.03	2.4	<.1	<.05	5	.7	15
L4150N 10080E	1.5	134.8	2.3	28	11.14	8.10	2.249	2.12	1.0	.3	.3	11.2	.5	61	.1	.1	.1	.1	61.51	.075	4	27.4	.52	55	.078	3	1.28	.025	.06	.2	.03	2.8	<.1	<.05	3	.7	15
L4150N 10100E	2.8	84.2	3.0	39	11.18	10.5	267	2.08	1.2	.2	.3	44.3	.6	73	.1	.1	.1	.1	58.67	.072	6	33.6	.59	85	.086	3	1.60	.052	.04	.1	.02	2.5	<.1	<.05	4	.5	15
L4150N 10120E	2.9	55.5	3.6	56	11.16	8.5	270	2.03	.8	.8	.8	9.8	.4	62	.1	.1	.1	.1	57.60	.057	5	33.5	.62	69	.083	5	1.27	.026	.04	.1	.04	2.4	<.1	<.05	4	.5	15
L3500N 10000E	.6	12.5	3.2	23	11.8	5.0	174	2.82	1.6	.4	.4	4.1	.6	31	.1	.1	.1	.1	76.25	.053	6	40.6	.28	34	.072	3	1.59	.007	.02	.2	.02	1.9	<.1	<.05	5	.5	15
L3500N 10020E	.8	17.4	5.0	21	11.5	4.8	107	1.42	1.3	.3	.3	2.3	.1	23	.1	.1	.1	.1	43.16	.042	6	21.6	.19	32	.051	3	1.41	.007	.02	.1	.03	1.2	<.1	<.05	6	<.5	15
L3500N 10040E	2.4	124.5	3.3	41	11.19	8.10	7.197	2.48	1.8	.6	.6	2.7	1.2	22	<.1	.1	.1	.1	75.25	.064	7	30.1	.90	74	.166	4	2.68	.014	.15	.2	.03	2.5	<.1	<.05	6	.9	15
L3500N 10060E	.4	35.5	2.3	26	11.9	5.6	165	1.96	1.2	.3	.3	10.4	.9	34	.1	.1	<.1	.1	58.29	.061	4	32.6	.37	44	.072	3	1.60	.014	.02	.1	.02	2.6	<.1	<.05	4	<.5	15
L3500N 10080E	.4	21.9	2.9	26	11.9	5.1	189	2.34	1.7	.3	.3	9.7	.6	35	.1	.1	<.1	.1	65.33	.075	5	36.2	.34	41	.076	3	2.19	.013	.02	.1	.04	2.7	<.1	<.05	4	.5	15
L3500N 10100E	.6	13.2	3.7	25	11.7	8.4	192	2.20	1.4	.3	.3	3.0	.1	33	.1	.1	.1	.1	65.25	.061	5	33.3	.28	31	.070	2	1.16	.010	.02	.1	.02	1.3	<.1	<.05	7	<.5	15
L3500N 10120E	.3	16.9	2.6	31	11.10	5.5	212	2.21	1.7	.4	.4	2.1	1.1	44	.1	.1	<.1	.1	65.40	.073	6	39.6	.38	52	.077	3	1.79	.012	.02	.1	.01	3.0	<.1	<.05	3	<.5	15
L3500N 10140E	1.0	18.0	4.4	25	11.6	3.2	135	1.88	1.9	.4	.4	5.1	.5	28	.1	.1	.1	.1	50.21	.055	6	28.7	.24	35	.065	3	1.46	.010	.02	.1	.02	1.7	<.1	<.05	6	<.5	15
L3500N 10160E	5.3	87.3	7.8	31	11.8	5.2	214	1.73	2.1	.6	.6	6.2	.1	30	.1	.1	.1	.1	47.21	.077	8	28.4	.30	40	.062	6	1.58	.011	.03	.1	.04	1.3	<.1	<.05	9	1.0	15
L3500N 10180E	3.9	37.7	5.9	34	11.9	8.3	407	2.72	2.2	.4	.4	2.9	.3	32	.1	.1	.1	.1	85.19	.040	6	36.7	.32	30	.114	3	1.43	.010	.03	.2	.03	1.5	<.1	<.05	10	.5	15
L3500N 10200E	1.5	24.3	5.2	24	11.6	5.2	137	2.50	2.2	.5	.5	4.0	.2	24	.1	.1	.1	.1	75.18	.051	6	41.3	.27	31	.070	4	1.86	.008	.02	.1	.04	1.7	<.1	<.05	10	.6	15
L3500N 10220E	9.8	80.6	7.3	73	11.15	1.1	8.0	655	3.31	2.3	1.4	2.3	.2	44	.2	.2	.2	.2	78.40	.102	12	40.9	.46	76	.049	5	2.07	.012	.04	.3	.04	1.4	<.1	.08	11	.8	15
L3500N 10240E	1.7	34.0	4.0	35	11.11	5.9	207	2.80	2.1	.5	.5	2.8	.2	32	.1	.1	.1	.1	73.19	.093	6	43.0	.38	71	.068	7	2.96	.011	.05	.2	.06	2.0	<.1	<.05	8	.9	15
L3500N 10260E	2.7	25.9	5.7	34	11.10	1.1	5.9	258	3.02	2.2	.7	127.5	.2	22	.1	.1	.1	.1	80.16	.059	8	40.3	.29	41	.070	5	2.07	.009	.03	.2	.04	1.6	<.1	<.05	10	.8	15
L3500N 10280E	1.9	23.6	4.4	34	11.9	1.1	5.2	149	2.73	1.2	.5	5.5	.2	28	.2	.1	.1	.1	71.18	.060	3	38.5	.32	37	.088	5	1.97	.013	.03	.1	.06	1.5	<.1	.06	9	.8	15
L3500N 10300E	5.1	51.5	4.9	41	11.12	1.1	6.3	346	2.11	1.5	4.1	3.7	.2	32	<.1	.1	.1	.1	60.28	.071	11	29.7	.36	60	.048	4	1.72	.011	.03	.1	.04	1.7	<.1	<.05	6	1.1	15
L3500N 10220E	1.2	63.7	4.7	39	11.13	5.8	163	2.43	1.4	1.0	.4	4.4	.2	27	.2	.1	.1	.1	63.20	.065	6	47.8	.42	46	.082	4	2.34	.011	.03	.2	.06	2.3	<.1	<.05	7	1.0	15
RE L3500N 10220E	1.3	63.5	4.6	38	11.13	6.0	162	2.47	1.4	.9	.9	5.8	.2	27	<.1	.1	.1	.1	63.21	.063	6	47.7	.42	47	.083	4	2.38	.011	.03	.1	.06	2.3	<.1	<.05	8	1.0	15
L3500N 10240E	2.3	214.4	2.5	132	<.1	9.8	22.3	927	7.08	<.5	.3	2.4	.3	20	<.1	<.1	<.1	<.1	195.47	.071	4	20.8	1.88	113	.297	2	3.26	.009	.37	.1	.01	14.8	<.1	<.05	13	.7	15
L3500N 10260E	10.0	192.9	5.2	74	11.9	3.14	7.480	4.27	3.3	14.3	7.6	1.5	44	.1	.1	.1	.1	.1	117.54	.067	19	38.9	.85	97	.176	5	3.15	.018	.06	.1	.07	4.6	<.1	<.05	8	1.2	15
L3500N 10280E	2.1	78.4	4.7	87	12.38	4.15	484	2.72	1.5	4.0	.1	19.4	1.4	61	.1	<.1	.1	.1	66.65	.110	8	54.0	.97	159	.141	5	2.71	.032	.08	.2	.04	2.8	<.1	<.05	7	.6	15
L3500N 10300E	1.0	19.5	3.4	34	11.10	4.9	240	1.53	.5	1.1	.1	2.8	.1	45	.1	<.1	.1	.1	44.37	.050	4	24.4	.41	78	.053	3	1.15	.018	.03	.1	.01	1.4	<.1	<.05	5	<.5	15
L3600N 9670E	1.0	60.5	5.0	55	11.16	6.2	324	2.32	1.4	1.6	.4	1.6	.4	57	.2	.1	.1	.1	59.90	.159	18	51.0	.50	110	.033	4	2.05	.010	.04	.1	.08	2.1	<.1	.08	6	.7	15
L3600N 9700E	.7	27.3	3.6	42	11.15	7.6	255	2.65	1.4	.7	.7	39.2	.6	46	.1	.1	.1	.1	70.49	.061	9	52.4	.47	67	.071	4	1.35	.010	.04	.1	.02	2.4	<.1	<.05	5	<.5	15
L3600N 9740E	.9	14.8	4.5	42	11.13	1.1	5.0	197	2.24	1.7	.5	224.9	.2	42	.1	.1	.1	.1	64.32	.053	7	45.9	.42	52	.074	4	1.59	.010	.03	.1	.02	1.7	<.1	<.05	7	<.5	15
STANDARD D56	11.8	124.6	30.0	148	3.24	4.10	5.680	2.87	21.6	6.4	47.0	3.1	43	6.2	3.3	4.9	57	.87	.078	14	178.3	.59	162	.085	19	1.95	.073	.15	3.5	.23	3.6	1.7	<.05	6	4.4	15	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'BRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

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GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm		
L3600N 9760E	1.5	23.4	6.7	48	4	11.3	11.8	2674	2.83	2.0	6	1.3	1	37	1	2	1	75	17	080	8	41.9	32	126	039	3	1.94	009	03	1	07	8	1	05	8	<5	15.0	
L3600N 9780E	3.0	19.6	6.5	54	2	16.3	10.6	1642	2.78	1.5	5	2.6	2	49	1	1	1	78	30	061	7	46.8	49	101	070	4	1.48	013	05	1	03	1.3	<1	05	9	<5	15.0	
L3600N 9800E	1.8	25.0	3.8	33	2	13.6	6.7	255	3.09	2.1	6	261.5	4	41	1	1	1	87	34	085	7	48.2	41	59	077	7	1.82	010	04	1	03	1.9	<1	05	7	<5	15.0	
L6100N 10040E	2.6	295.9	6.9	86	2	47.5	15.0	795	3.74	2.0	1.9	109.0	1.4	76	2	1	3	71	90	059	14	52.4	1.17	151	116	9	2.79	016	10	1	06	5.6	1	05	7	1.2	15.0	
L6100N 10060E	2.0	139.0	4.7	40	4	18.0	7.5	319	2.41	1.9	2.0	15.5	9	46	1	1	1	62	58	039	14	37.5	55	64	089	4	1.48	012	05	2	07	3.8	<1	05	4	6	15.0	
L6100N 10080E	5.5	152.6	4.2	64	3	24.1	14.3	397	2.98	3.3	7.5	14.8	1.9	44	1	1	1	106	63	110	19	63.2	88	111	131	7	1.99	016	06	2	35	6.1	<1	05	6	7	15.0	
L6100N 10100E	24.5	66.2	3.6	110	2	12.7	12.5	1117	11.08	5.5	8.7	5.9	1.6	112	1	1	1	109	89	139	20	24.1	92	101	075	18	2.04	011	15	2	08	3.7	1	05	6	1.3	1.0	
L6150N 9640E	8	7.3	6.1	23	1	3.7	2.2	149	1.74	1.1	2	19.3	2	32	<1	1	2	51	12	037	6	15.1	15	38	078	4	85	008	03	2	01	1.0	<1	05	9	<5	15.0	
L6150N 9660E	1.1	91.2	4.6	50	2	10.3	7.1	863	2.04	1.1	6	7.6	3	50	2	1	1	57	51	058	12	21.7	40	79	052	5	1.58	010	05	2	01	2.0	<1	05	5	<5	15.0	
L6150N 9680E	5	14.1	4.3	38	1	7.5	5.4	234	2.00	8	2	9.1	1	45	<1	1	1	65	20	037	4	25.4	40	50	088	4	1.05	012	07	1	02	1.6	<1	05	8	<5	15.0	
L6150N 9700E	1.3	73.8	5.1	34	1	14.3	7.8	227	2.44	1.2	5	47.9	2	41	2	1	1	72	35	040	15	34.5	42	66	067	4	1.38	011	04	2	03	2.4	<1	05	7	6	15.0	
L6150N 9720E	9	12.1	4.0	26	1	17.4	6.7	135	1.25	<5	2	11.2	2	23	1	<1	1	55	13	019	4	45.5	60	58	078	3	1.01	008	05	1	01	2.9	<1	05	6	<5	15.0	
L6150N 9740E	1.1	11.4	3.8	28	1	10.1	5.0	172	2.49	8	2	9.6	2	30	<1	1	1	83	15	030	3	30.9	34	31	097	2	96	009	04	2	01	1.6	<1	05	8	<5	15.0	
L6150N 9760E	1.1	11.6	5.1	36	2	7.2	3.8	209	1.90	1.3	3	10.4	3	39	1	1	1	57	18	046	7	22.3	28	57	076	4	1.18	009	05	2	02	1.3	<1	05	8	<5	15.0	
L6150N 9780E	1.0	24.5	5.2	46	1	11.5	6.2	313	2.62	1.5	4	3.3	3	56	1	1	1	76	23	037	9	33.9	39	126	096	4	1.43	009	05	1	01	2.2	<1	05	8	<5	15.0	
L6150N 9800E	2.7	134.4	9.4	85	2	51.8	20.7	955	4.08	3.5	1.2	3.9	2	44	3	2	2	91	36	113	15	74.4	1.07	217	039	8	3.72	012	10	2	03	3.0	1	05	12	7	7.5	
L6150N 9820E	2.4	247.2	5.2	49	4	18.7	15.1	713	2.38	2.4	1.6	6.0	3	47	2	1	1	66	81	099	24	35.1	50	98	045	5	2.34	010	05	2	06	3.0	1	05	6	1.1	15.0	
RE L4000N 9980E	6	81.1	2.9	26	1	18.3	7.8	188	1.74	9	3	7.3	3	50	1	<1	1	54	35	057	4	32.4	57	92	083	3	1.77	024	04	2	04	2.3	<1	05	4	<5	15.0	
L6150N 9880E	3.2	112.6	4.3	57	2	18.6	9.0	492	2.05	1.2	8	8.6	3	61	2	1	1	60	62	077	11	34.7	49	93	063	5	1.66	012	05	1	03	3.0	<1	05	5	1.0	15.0	
L6150N 9920E	6	23.2	4.3	30	2	12.1	6.1	214	1.98	2.1	4	9.9	1.0	30	1	1	1	63	27	041	7	34.7	40	71	104	4	1.88	010	03	1	03	3.1	<1	05	6	5	15.0	
L6150N 9940E	4	14.9	4.1	30	1	9.9	5.2	185	2.06	1.9	3	3.6	7	23	1	1	1	64	21	031	6	31.1	33	62	086	4	1.50	008	02	1	02	2.5	<1	05	5	<5	15.0	
L6150N 9960E	3	14.0	2.9	29	1	9.5	4.8	178	1.63	1.5	3	12.2	7	29	1	1	1	51	23	047	6	27.1	33	62	080	5	1.36	008	03	1	02	2.4	<1	05	4	<5	15.0	
L6150N 9980E	3.9	61.4	5.1	47	2	21.8	8.4	295	3.65	2.7	6	5.1	1.1	41	2	2	1	100	40	032	8	45.6	48	68	121	6	1.71	011	05	3	03	3.1	<1	05	7	5	7.5	
L4000N 9980E	7	83.9	3.2	26	1	19.0	8.1	188	1.79	6	3	18.3	3	50	<1	<1	1	54	34	058	4	33.1	57	96	083	3	1.82	023	04	1	04	2.4	<1	05	4	<5	15.0	
L4050N 9700E	1.8	130.4	4.0	35	<1	18.2	9.3	272	2.80	1.9	5	4.0	2	40	<1	1	1	78	32	065	7	36.1	52	66	087	4	2.26	011	03	1	04	1.8	<1	05	8	6	15.0	
L4050N 9720E	3	51.1	2.6	24	1	11.6	6.8	221	2.06	1.5	4	2.6	2	31	1	1	1	62	26	043	6	30.1	36	51	061	4	1.53	010	02	1	02	1.5	<1	05	4	5	15.0	
L4050N 9740E	4	84.9	2.9	33	1	12.8	6.9	271	2.16	1.1	4	14.2	1	32	1	1	1	61	25	055	5	31.0	43	57	053	5	1.52	010	03	1	03	1.2	<1	06	5	5	15.0	
L4050N 9760E	6	65.8	2.6	26	1	11.6	6.2	205	1.95	1.6	4	11.8	3	28	1	1	1	58	23	058	7	29.4	34	57	049	4	1.91	009	02	1	04	1.7	<1	05	4	5	15.0	
L4050N 9780E	6	32.6	2.7	27	1	9.6	5.2	206	1.94	1.6	4	7.1	2	30	1	1	1	54	23	052	7	27.5	32	64	057	3	1.31	008	02	1	02	1.5	<1	05	5	<5	15.0	
L4050N 9800E	4	34.7	3.1	28	1	11.4	5.9	246	1.95	2.2	4	3.1	5	34	1	1	1	58	27	039	8	28.3	36	70	075	5	1.60	011	02	1	01	2.4	<1	05	4	<5	15.0	
L4050N 9820E	4	26.4	2.4	23	1	9.4	5.5	203	2.01	1.6	3	4.1	4	31	1	1	1	61	28	045	6	28.6	33	53	077	1	1.61	010	02	1	02	2.2	<1	05	4	5	15.0	
L4050N 9840E	7	38.3	3.1	30	1	12.7	6.0	194	2.15	1.7	5	2.5	3	28	1	1	1	62	24	049	8	31.7	40	55	061	3	2.12	010	02	1	04	1.9	<1	05	5	6	15.0	
L4050N 9860E	5	55.4	2.1	24	1	14.4	6.6	194	1.97	1.2	4	3.8	3	35	1	1	1	57	28	054	6	33.4	44	88	067	4	2.23	015	03	1	04	2.1	<1	05	4	6	15.0	
L4100N 9500E	6	41.9	2.8	32	1	13.6	6.6	191	2.14	1.2	4	3.1	1	35	1	1	1	60	23	052	6	34.5	34	63	061	4	1.67	010	03	1	03	1.4	<1	05	5	<5	15.0	
STANDARD D56	11.6	122.0	29.7	146	3	24.0	10.4	680	2.76	21.0	6.6	45.9	3.1	36	6.2	3	8	50	6	83	077	14	177.7	58	162	079	16	1.90	073	16	3.6	23	3.4	1.8	<05	6	4.7	15.0

Sample type: S01L PULP. Samples beginning 'RE' are Reruns and 'BRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm	
L4100N 9510E	7	46.7	1.9	27	1.12	8	6.3	196	1.81	1.5	5	5.3	2	37	1	1	1	50	24	056	5	30.4	31	54	043	4	1.76	009	03	1	05	1.4	1	1	05	3	6	15.0	
L4100N 9540E	9	97.0	3.2	34	1.21	0	9.6	290	2.22	1.4	6	5.3	1	46	1	1	1	63	24	052	7	43.9	51	83	046	1	1.74	012	03	1	03	1.0	1	1	05	6	5	15.0	
L4100N 9560E	6	57.5	3.8	37	2.15	0	8.6	418	2.15	1.6	5	2.4	1	32	2	1	1	62	19	063	7	33.2	35	95	041	3	1.66	010	03	1	03	1.0	1	1	05	6	5	15.0	
L4100N 9580E	7	73.8	3.0	31	1.15	2	6.7	278	2.07	1.9	4	4.5	1	30	1	1	1	57	19	046	6	33.2	37	62	048	3	1.61	011	03	1	04	1.0	1	1	05	5	6	15.0	
L4100N 9600E	5	29.3	3.5	31	1.11	5	5.4	179	1.88	1.3	3	3	2	27	1	1	1	54	17	033	5	27.8	33	55	050	2	1.05	009	03	1	03	1.1	1	1	05	5	5	15.0	
L4100N 9620E	4	53.8	2.5	22	1.13	9	6.8	174	1.81	1.6	3	4.5	2	26	1	1	1	49	23	026	5	26.3	31	53	044	3	1.11	008	02	2	02	1.3	1	1	05	3	5	15.0	
L4100N 9640E	5	31.3	2.8	29	1.11	2	5.2	219	2.18	1.1	4	17.5	1	29	1	1	1	57	24	044	5	30.1	33	42	041	5	1.10	009	02	1	02	1.0	1	1	05	5	5	7.5	
L4100N 9660E	9	56.5	3.9	37	1.15	6	7.3	487	2.12	1.1	4	15.5	1	25	1	1	1	60	20	050	6	36.9	46	63	051	4	1.65	009	03	1	03	1.4	1	1	05	6	6	15.0	
L4100N 9680E	5	67.4	2.7	27	1.14	2	9.4	357	2.06	1.4	4	2.7	4	40	1	1	1	66	35	056	6	32.3	44	75	073	3	1.53	013	03	1	02	2.1	1	1	05	4	5	15.0	
L4100N 9700E	8	63.0	3.3	28	1.12	9	8.0	339	2.16	1.7	4	21.2	3	38	1	1	1	66	28	048	7	31.1	41	73	062	3	1.53	012	03	1	02	1.8	1	1	05	4	5	15.0	
L4100N 9720E	4	42.2	3.9	27	1.10	2	5.7	216	2.19	1.2	4	1.7	1	34	1	1	1	66	20	050	6	29.6	33	67	046	2	1.50	010	02	1	04	1.0	1	1	05	5	5	15.0	
L4100N 9740E	1.2	32.0	4.5	26	1.1	9.7	9.6	1261	2.06	1.3	4	13.1	2	28	1	1	1	61	17	056	5	27.9	31	92	035	3	1.33	009	02	1	04	1.1	1	1	07	6	5	7.5	
L4100N 9760E	6	35.5	4.4	32	2	9.1	5.4	265	2.00	1.5	5	3.8	1	28	2	1	1	54	20	061	8	26.4	31	70	049	4	1.89	009	03	1	04	1.2	1	1	05	7	6	15.0	
L4100N 9780E	4	26.0	2.5	25	1.11	4	7.1	216	1.89	2.0	3	3.9	5	34	1	1	1	55	27	039	6	25.9	33	63	067	3	1.45	014	03	1	02	1.9	1	1	05	4	5	15.0	
L4100N 9800E	5	43.9	2.1	24	1.12	0	6.6	229	1.94	1.4	3	4.8	3	33	1	1	1	59	28	054	5	28.7	37	61	061	2	1.64	012	03	1	04	1.9	1	1	05	3	5	15.0	
L4100N 9820E	7	45.7	3.6	33	1.11	5	6.7	316	2.23	1.3	4	2.9	1	32	1	1	1	61	19	055	6	29.0	41	68	055	3	2.10	012	03	1	04	1.2	1	1	05	7	6	15.0	
L4100N 9840E	5	54.2	2.3	25	1.13	0	6.6	192	1.99	1.1	3	2.1	2	31	1	1	1	59	24	042	5	31.5	42	54	058	3	1.74	013	02	1	03	1.7	1	1	05	4	6	15.0	
L4100N 9860E	3	59.2	2.5	32	1.14	7	9.1	273	2.21	1.1	3	4.7	2	38	1	1	1	68	28	043	5	31.0	54	66	068	3	1.74	016	04	1	02	1.7	1	1	05	5	5	15.0	
L4100N 9880E	6	45.6	2.9	30	1.12	8	7.3	387	1.77	1.1	3	4.6	1	36	1	1	1	54	24	081	5	31.6	43	71	041	3	1.54	014	04	1	03	1.3	1	1	05	4	5	15.0	
L4100N 9900E	3	82.3	2.4	26	1.18	6	9.5	237	1.70	1.0	3	1.9	8	82	1	1	1	52	37	068	4	31.4	54	109	071	4	1.33	017	09	1	01	2.2	1	1	05	3	5	15.0	
L4100N 9930E	6	126.9	3.2	37	1.22	6	11.5	284	2.06	1.6	4	5.8	8	80	1	1	1	64	42	078	6	36.3	73	145	092	4	1.98	024	10	1	04	2.8	1	1	05	4	5	15.0	
L4100N 9960E	8	79.7	3.6	34	1.17	6	8.4	211	1.93	1.5	4	2.8	3	46	1	1	1	54	29	057	5	28.9	51	96	065	4	2.02	022	05	1	04	1.8	1	1	05	5	5	15.0	
L4100N 9980E	1.2	65.1	4.1	37	1.21	2	9.3	249	1.99	1.0	4	3.6	2	40	1	1	1	59	29	054	4	39.7	66	85	089	4	1.65	021	06	2	04	1.8	1	1	05	6	5	15.0	
L4100N 10000E	1.4	50.4	5.1	29	1.14	7	6.9	187	1.60	1.0	3	19.4	1	34	1	1	1	48	22	040	4	26.9	50	68	060	3	1.37	017	05	1	04	1.3	1	1	05	6	5	15.0	
L4100N 10020E	1.2	32.1	4.5	23	1.11	2	5.3	137	1.36	0.8	3	12.3	1	29	1	1	1	42	19	036	3	25.9	38	46	053	2	1.23	014	03	1	05	1.2	1	1	05	5	5	15.0	
L4100N 10040E	1.2	45.4	3.7	26	1.13	4	6.6	207	1.69	1.0	3	11.1	1	38	1	1	1	47	27	060	3	29.4	41	69	053	3	1.48	016	03	1	05	1.5	1	1	05	4	5	15.0	
L4100N 10060E	1.2	26.8	3.9	32	1.16	2	6.8	185	1.61	0.5	2	3.6	1	34	1	1	1	49	22	050	2	42.2	49	47	043	2	1.23	013	05	1	04	1.8	1	1	05	6	5	15.0	
L4100N 10080E	2.0	55.7	6.0	33	1.11	8	7.9	353	1.79	1.1	6	12.1	1	49	1	1	1	51	24	088	4	28.9	40	85	023	3	1.31	013	05	1	04	1.5	1	1	05	6	5	15.0	
L4100N 10100E	2.6	66.8	3.4	28	1.11	6	4.9	167	1.22	0.5	5	11.1	2	54	1	1	1	62	34	068	4	22.2	38	61	032	1	1.00	021	04	3	02	1.5	1	1	05	3	5	15.0	
L4100N 10120E	5.5	47.6	5.4	41	1.16	1	7.2	350	1.68	0.7	5	24.3	1	55	1	1	1	55	47	055	5	33.6	54	79	047	3	1.36	018	03	2	03	1.7	1	1	05	6	5	15.0	
RE L4100N 10120E	5.1	44.6	5.2	41	1.15	1	6.6	344	1.60	0.6	5	27.4	1	54	1	1	1	55	46	054	5	33.6	52	73	049	2	1.33	017	03	2	03	1.6	1	1	05	6	5	15.0	
L4100N 10140E	3.3	66.8	5.6	37	1.18	2	8.9	324	2.82	2.0	2	3	26.8	3	46	1	1	68	46	059	11	42.1	49	67	043	2	1.63	011	03	2	05	1.9	1	1	05	7	9	15.0	
L4750N 9500E	1.2	32.3	3.9	44	1.10	8	7.1	293	2.37	1.6	4	3.0	6	33	1	1	1	64	32	079	9	26.2	45	57	077	3	1.58	010	03	1	03	1.9	1	1	05	6	6	15.0	
L4750N 9520E	3.1	56.6	4.0	41	1.12	3	7.5	307	2.25	1.7	5	20.0	4	39	1	1	1	62	34	080	9	28.2	44	60	060	3	1.65	011	03	1	04	2.1	1	1	05	6	7	15.0	
STANDARD DS6	11.4	125.7	30.0	142	3	23	6	10.3	681	2.79	20.7	6.3	46.5	3.0	38	5	8	3	54	82	073	14	174.3	55	165	076	18	1.92	071	16	3.5	22	3.4	1	1	05	6	4.5	15.0

Sample Type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ki	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	gm
L4750N 9540E	2.9	125.1	2.5	36	1.13	4.4	10.1	403	2.21	1.2	5	4.7	3	35	1	1	1	58	35	0.98	8	24.8	44	44	0.47	3	1.28	0.10	0.4	1	0.3	1.5	1	0.5	4	6	15.0
L4750N 9560E	2.2	59.5	2.9	32	1.10	3.5	5.4	250	2.05	1.3	5	2.7	5	26	2	1	1	49	22	0.59	8	23.6	38	33	0.48	3	1.51	0.08	0.2	1	0.3	1.5	1	0.5	5	7	15.0
L4750N 9580E	6.0	96.3	3.5	39	2.13	3.8	1.305	2.30	1.7	9	67.5	3	34	1	1	1	1	57	28	1.00	11	29.2	46	49	0.54	3	1.95	0.10	0.3	1	0.7	1.7	1	0.5	6	1.2	15.0
L4750N 9600E	4.6	139.8	4.4	45	2.19	2.13	4.75	2.54	2.5	1.0	9.8	5	50	2	1	1	1	64	36	1.10	13	36.1	53	88	0.55	5	2.23	0.13	0.4	1	0.6	2.5	1	0.7	5	8	15.0
L4750N 9620E	1.0	38.9	3.2	27	1.13	3.6	4.226	1.90	1.1	4	3.7	1	40	1	1	1	1	53	24	0.49	5	32.3	47	60	0.45	2	1.43	0.12	0.3	1	0.1	1.1	1	0.5	5	5	15.0
L4750N 9640E	6	29.0	3.1	20	1	9.3	4.6	160	1.84	1.0	4	4.1	1	35	1	1	1	51	19	0.51	5	29.1	33	53	0.41	6	1.40	0.10	0.2	1	0.3	1.1	1	0.5	5	5	15.0
L4750N 9660E	1.4	83.0	3.4	27	1.38	5.9	8.276	2.14	1.1	4	52.8	4	35	1	1	1	1	56	26	0.39	7	50.7	68	54	0.70	3	1.57	0.11	0.3	1	0.2	2.0	1	0.5	5	5	15.0
L4750N 9680E	1.5	64.3	3.2	28	1.15	2.10	7.466	1.91	1.2	4	3.2	1	34	1	1	1	1	50	21	0.65	6	30.9	46	61	0.50	5	1.61	0.12	0.3	1	0.3	1.2	1	0.5	5	5	7.5
L4750N 9700E	1.0	113.9	2.5	31	1.18	6.10	3.210	2.06	1.4	3	2.9	5	41	1	1	1	1	55	30	0.84	5	26.4	50	94	0.72	4	1.58	0.17	0.8	1	0.3	1.7	1	0.5	4	6	15.0
L4750N 9720E	1.2	137.3	2.6	29	1.18	9.12	3.226	2.47	1.3	3	3.2	7	58	1	1	1	1	59	29	1.01	4	24.8	58	100	0.73	4	1.58	0.17	1.1	2	0.2	1.9	1	0.5	4	8	15.0
L4750N 9740E	6	115.8	3.7	26	1.17	1.10	0.251	2.12	1.9	3	26.2	1.1	56	1	1	1	1	61	35	0.58	7	26.8	50	119	0.87	3	1.81	0.19	0.6	1	0.2	2.6	1	0.5	3	6	15.0
L4750N 9760E	8	47.6	2.7	24	1.14	8.7	9.219	2.09	2.1	3	3.9	9	34	1	1	1	1	62	27	0.29	6	28.9	42	66	0.76	8	1.48	0.15	0.3	1	0.2	2.2	1	0.5	4	5	15.0
L4750N 9780E	4	24.9	3.3	26	1.14	3.6	5.224	2.18	2.2	3	3.9	8	37	2	1	1	1	62	31	0.52	7	29.8	42	97	0.73	5	1.76	0.13	0.3	1	0.3	2.4	1	0.5	4	5	15.0
L4750N 9800E	7	32.1	4.3	27	1.13	8.7	7.040	1.97	2.1	4	2.5	3	30	1	1	1	1	54	26	0.70	8	27.4	37	78	0.43	4	1.56	0.12	0.3	1	0.3	1.6	1	0.5	4	6	15.0
L4750N 9820E	6	35.1	2.8	27	1.12	7.0	244	1.86	2.0	3	4.1	4	37	1	1	1	1	54	30	0.64	6	27.1	41	85	0.57	4	1.55	0.14	0.3	1	0.2	1.9	1	0.5	4	5	15.0
L4750N 9840E	10.2	188.6	1.7	23	2.15	9.9	6.197	2.87	9	4	8.2	6	71	1	1	1	1	51	40	1.31	4	15.3	52	186	0.88	3	1.54	0.28	1.6	1	0.1	1.7	1	0.5	4	1.1	15.0
L4750N 9860E	4.2	183.0	3.1	29	1.18	0.9	9.256	2.25	1.8	3	2.5	5	62	1	1	1	1	62	37	0.93	5	25.4	53	104	0.76	4	1.80	0.33	0.8	2	0.2	2.2	1	0.5	5	5	15.0
L4750N 9880E	2.3	94.3	3.4	34	1.16	5.11	3.335	2.30	1.9	5	8.6	6	55	1	1	1	1	63	31	0.85	7	27.9	54	121	0.77	6	2.07	0.24	0.5	1	0.3	2.5	1	0.5	5	8	15.0
L4750N 9900E	4.1	91.6	2.5	33	1.16	7.12	3.281	2.56	1.2	4	5.6	3	46	1	1	1	1	86	28	0.82	5	24.0	75	132	1.06	5	2.14	0.23	1.3	1	0.3	1.5	1	0.5	6	7	15.0
L4750N 9920E	1.6	86.4	2.2	30	1.17	9.11	6.291	2.17	1.0	3	3.1	4	44	1	1	1	1	67	30	0.56	4	24.2	55	93	0.81	3	1.53	0.26	0.9	1	0.2	1.7	1	0.5	5	5	15.0
L4750N 9940E	3.3	72.9	4.2	34	1.15	2.11	3.315	2.54	3.1	6	4.4	8	36	1	1	1	1	63	26	0.54	9	28.1	48	75	0.88	5	2.38	0.24	0.5	2	0.3	2.1	1	0.5	7	1.0	15.0
L4750N 9960E	1.7	79.0	2.7	42	1.42	2.28	6.655	2.29	9	4	2.1	2	36	1	1	1	1	67	19	0.50	4	99.7	1.01	80	1.30	4	1.97	0.18	1.1	1	0.2	1.3	1	0.5	6	5	15.0
L4750N 9980E	1.6	92.9	5.1	28	1.17	6.11	9.260	1.68	9	5	1.1	1	94	1	1	1	1	43	22	0.68	4	27.9	44	92	0.33	16	1.77	0.16	0.4	1	0.2	1.0	1	0.6	5	9	1.0
L4750N 10000E	2.0	79.1	3.6	38	1.38	9.16	3.412	2.02	1.4	4	2.3	3	116	2	1	1	1	58	30	0.63	4	59.0	68	112	0.78	4	1.64	0.15	1.2	1	0.2	1.3	1	0.5	5	5	15.0
L4750N 10020E	3.3	58.1	5.5	36	1.19	3.9	1.255	2.14	1.8	5	2.3	3	53	1	1	1	1	60	22	0.42	6	34.7	53	60	0.81	4	1.56	0.14	0.4	1	0.2	1.6	1	0.5	7	6	15.0
L4750N 10040E	3.5	35.3	4.4	42	1.22	2.16	1.715	2.54	1.5	4	6.6	3	55	2	1	1	1	73	21	0.49	5	50.3	56	53	0.81	3	1.38	0.10	0.5	2	0.2	2.0	1	0.5	6	5	15.0
L4750N 10060E	3.3	190.6	7.2	57	1.51	9.12	8.722	2.82	1.6	2.1	20.3	4	52	2	1	1	1	59	70	1.05	11	63.0	74	83	0.34	3	1.85	0.12	0.5	2	0.3	4.0	1	0.8	4	1.0	15.0
L4750N 10100E	1.5	413.9	3.3	40	1.17	2.22	0.397	2.66	1.5	8	8.9	7	62	1	1	1	1	57	39	0.64	8	30.7	41	53	0.65	4	1.32	0.12	0.3	1	0.2	2.4	1	0.5	4	5	15.0
L4750N 10120E	4	12.3	5.0	44	1	8.8	5.857	1.98	1.3	4	20.9	2	216	1	1	1	1	52	33	0.58	5	21.0	39	101	0.36	2	1.52	0.15	0.5	1	0.2	1.2	1	0.5	6	5	15.0
L4750N 10140E	3	13.8	3.3	28	1	9.3	4.7	227	1.89	1.6	4	103.4	4	54	1	1	1	53	24	0.49	7	26.6	35	75	0.47	2	1.74	0.10	0.3	1	0.2	2.0	1	0.5	4	5	15.0
L4800N 9500E	2.6	366.3	2.8	37	2	15.8	21.2	445	2.58	1.5	1.2	13.9	6	51	1	1	1	75	63	1.02	12	30.2	47	52	0.66	3	1.29	0.12	0.4	2	0.4	3.6	1	0.5	4	1.2	15.0
L4800N 9520E	1.5	397.6	3.1	38	1	16.0	20.0	385	2.60	1.5	8	15.5	6	48	1	1	1	73	47	0.82	11	29.3	50	72	0.77	1	1.42	0.12	0.3	1	0.3	3.1	1	0.5	5	1.0	15.0
RE L4800N 9520E	1.5	413.9	3.3	40	1.17	2.22	0.397	2.66	1.5	8	8.9	7	62	1	1	1	1	57	39	0.64	8	30.7	41	53	0.65	4	1.32	0.12	0.3	1	0.2	2.4	1	0.5	5	1.0	15.0
L4800N 9540E	3	30.5	2.4	29	1	10.4	6.4	244	2.16	1.5	3	4.6	1.0	35	1	1	1	66	39	0.79	8	25.3	36	67	0.82	1	1.08	0.10	0.4	1	0.2	2.0	1	0.5	3	5	15.0
STANDARD D56	12.1	120.7	30.0	146	3	23.9	10.7	710	2.91	21.5	6.7	51.3	3.1	37	6.0	3.4	4.9	57	84	0.78	15	178.2	58	161	0.77	20	1.89	0.74	1.5	3.5	23	3.4	1.8	0.5	6	4.5	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'PRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data *LA* FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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AA ANALYTICAL

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	AS	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
L4150N 9600E	3	38.8	3.1	35	1	11.7	6.2	293	1.89	1.5	4	3.3	1	31	1	1	1	55	19	055	7	27.6	31	73	031	3	1.45	009	02	1	04	9	<1	09	5	<5	15
L4150N 9620E	5	34.0	3.3	33	1	10.8	5.8	246	1.96	1.5	4	2.1	3	26	1	1	1	57	20	043	6	26.7	29	68	042	3	1.20	009	03	1	03	1.3	<1	09	5	<5	15
L4150N 9640E	7	42.2	4.1	43	1	15.2	7.5	447	2.16	1.5	4	4.0	1	27	2	1	1	60	19	058	7	33.5	40	78	039	3	1.53	010	02	1	03	1.0	<1	07	6	5	15
L4150N 9660E	1.3	57.5	4.0	42	1	13.8	7.5	398	2.10	1.3	5	3.5	2	28	1	1	1	60	21	050	6	30.9	45	54	055	3	1.61	009	02	1	02	1.5	<1	07	6	5	15
L4150N 9680E	1.3	78.8	4.5	48	1	12.7	7.9	419	2.30	1.4	8	4.2	1	32	2	1	1	61	19	090	7	29.2	39	57	032	3	1.94	008	02	1	04	7	<1	13	7	5	15
L4150N 9700E	6	34.4	3.8	31	1	11.1	5.6	211	2.07	1.8	4	6.8	2	26	1	1	1	57	21	054	6	29.4	34	48	047	2	1.38	009	02	1	02	1.4	<1	06	6	<5	15
L4150N 9720E	5	38.6	2.7	25	1	10.4	6.2	204	1.92	1.8	4	2.4	7	30	1	1	1	57	29	055	8	26.8	32	65	066	5	1.59	011	02	1	03	2.3	<1	05	4	6	15
L4150N 9740E	4	32.7	2.8	27	1	10.6	5.7	222	1.96	1.5	4	3.4	2	29	1	1	1	59	24	051	6	27.4	32	60	044	4	1.41	009	02	1	03	1.5	<1	05	4	<5	15
L4150N 9760E	5	28.2	2.9	35	1	10.8	6.4	312	2.05	1.2	3	3.6	1	35	1	1	1	61	24	053	6	28.3	35	68	048	4	1.30	010	02	1	04	1.2	<1	05	4	<5	15
L4150N 9780E	8	23.8	3.3	28	1	8.0	9.1	869	1.58	1.0	3	2.5	<1	28	1	1	1	49	14	106	4	23.5	21	98	013	3	1.25	008	02	1	07	5	1	13	4	<5	15
L4150N 9800E	8	37.1	4.4	31	1	10.2	5.9	191	2.06	1.5	5	1.1	1	26	1	1	1	55	20	075	8	27.2	34	60	043	6	1.98	010	02	1	05	1.1	<1	06	7	5	15
L4150N 9820E	3	44.2	2.0	26	1	10.6	5.9	181	1.87	1.1	4	2.3	2	32	1	1	1	56	22	046	5	25.6	33	61	045	3	1.52	012	02	1	03	1.5	<1	05	3	<5	15
L4150N 9840E	3	84.6	2.0	26	1	15.2	8.2	208	1.76	1.4	3	1.6	7	45	2	1	1	58	33	050	5	30.7	48	81	072	3	1.52	019	03	1	02	2.5	<1	05	3	<5	15
L4150N 9860E	1.3	64.9	5.7	50	1	14.1	9.0	400	2.77	4.8	8	23.2	1.7	45	1	1	1	60	31	063	15	28.1	47	82	088	5	2.21	027	05	3	02	2.6	1	05	10	7	15
L4150N 9880E	4	72.6	2.6	35	1	15.9	9.0	246	2.01	1.4	3	13.6	7	55	1	1	1	62	37	078	6	31.8	59	94	076	3	1.65	021	05	1	01	2.6	<1	05	5	<5	15
L4200N 9900E	3	86.3	2.4	33	1	17.6	10.2	290	1.97	1.5	3	4.9	7	64	1	1	1	60	36	072	6	31.0	60	92	071	3	1.63	022	06	2	01	2.5	<1	05	4	<5	15
L4200N 9920E	7	29.0	3.8	31	1	13.1	6.2	206	2.55	2.1	4	5.8	2	30	1	1	1	64	20	041	7	33.3	32	68	064	3	1.52	009	03	1	03	1.6	<1	05	7	<5	15
RE L4200N 9520E	5	55.4	2.7	27	1	14.1	6.5	195	2.04	1.3	4	3.7	2	33	1	1	1	59	21	037	6	36.2	34	50	060	5	1.61	009	03	1	04	1.6	<1	05	5	<5	15
L4200N 9540E	5	55.5	2.6	28	1	14.1	6.6	199	2.10	1.3	4	2.9	2	32	1	1	1	60	20	038	7	36.1	34	52	059	3	1.68	009	03	1	02	1.5	<1	05	5	<5	15
L4200N 9560E	9	97.2	4.8	39	2	19.7	10.6	309	2.40	2.2	8	5.8	2	26	1	1	1	62	17	069	11	35.2	38	67	033	3	2.12	008	03	1	05	1.4	1	07	6	6	15
L4200N 9580E	7	37.2	3.5	35	1	11.7	7.2	369	2.12	1.1	4	5.3	1	37	1	1	1	62	22	063	6	29.6	35	95	033	3	1.34	010	03	1	02	9	<1	06	5	<5	15
L4200N 9600E	4	29.8	1.8	26	1	9.6	5.2	171	1.78	1.5	3	24.9	3	31	1	1	1	58	25	037	6	27.2	29	39	063	4	1.20	009	02	1	02	1.8	<1	05	3	<5	15
L4200N 9620E	3	45.3	2.0	27	1	14.5	7.2	192	1.79	1.3	3	3.0	7	39	1	1	1	57	24	030	5	31.4	43	71	073	3	1.41	015	03	1	01	2.3	<1	05	3	<5	15
L4200N 9640E	4	30.6	3.2	35	1	14.4	6.1	218	1.82	1.3	4	1.3	2	25	1	1	1	56	17	038	6	30.8	43	62	051	3	1.60	008	02	1	02	1.4	<1	05	5	<5	15
L4200N 9660E	8	90.0	3.1	34	1	12.7	6.9	247	2.01	1.2	5	2.6	4	27	1	1	1	54	22	046	8	28.9	45	42	062	2	1.69	009	02	1	02	2.0	<1	05	5	5	15
L4200N 9680E	1.9	65.3	5.8	42	1	11.3	6.6	355	2.30	1.7	7	2.8	3	31	1	1	1	61	23	060	9	28.9	40	53	063	3	1.79	011	03	1	03	1.5	<1	05	8	5	15
L4200N 9700E	4	37.0	4.2	35	1	10.0	5.4	277	1.84	1.5	5	1.9	1	27	2	1	1	53	18	054	9	27.3	31	68	044	3	1.68	008	02	1	03	1.4	<1	05	5	<5	15
L4200N 9720E	3	52.4	3.2	31	1	13.0	7.4	238	2.11	1.9	4	2.8	6	34	1	1	1	64	25	053	7	31.2	37	75	048	2	1.48	015	03	1	02	2.1	<1	05	4	<5	15
L4200N 9740E	6	53.7	3.2	33	1	22.1	8.0	327	2.07	1.9	4	21.8	1	33	1	1	1	65	19	048	5	48.1	51	65	039	3	1.52	010	04	1	03	1.3	<1	05	4	<5	15
L4200N 9760E	8	51.0	3.7	37	1	15.6	8.2	293	2.35	1.5	5	2.1	4	38	1	1	1	66	26	068	8	31.7	52	83	067	2	2.15	011	04	1	03	2.1	<1	05	6	<5	15
L4200N 9780E	4	47.1	2.2	27	1	13.9	7.5	211	2.10	1.4	3	3.2	6	35	1	1	1	66	29	043	6	30.8	43	65	070	1	1.58	013	02	1	02	2.4	<1	05	4	<5	15
L4200N 9800E	4	36.2	2.5	28	1	11.1	6.4	271	1.93	1.0	3	1.7	1	33	1	1	1	60	24	057	5	26.1	41	66	056	2	1.42	013	03	1	04	1.5	<1	05	4	<5	15
L4200N 9820E	8	73.0	2.3	27	1	14.5	8.1	232	1.94	1.0	3	6.0	3	37	1	1	1	58	27	051	5	27.8	45	84	059	4	1.62	017	04	1	02	1.8	<1	05	4	<5	15
STANDARD DS6	12.0	124.6	30.7	148	3	24.7	10.7	705	2.88	21.3	6.8	49.1	3.2	37	6.2	3.8	5.0	58	84	077	14	179.8	59	163	069	17	1.86	073	16	3.6	23	3.5	1.7	<05	6	4.6	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data 6/FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm	
L4200N 9840E	4	83.2	1.9	32	1	17.1	9.4	255	1.96	1.2	3	4.0	9	50	1	1	1	63	38	069	6	30.0	58	104	081	3	1.51	020	06	1	01	2.5	1	1	05	4	15	15
L4200N 9860E	3	93.8	2.2	31	1	18.0	9.8	310	2.06	1.3	3	3.5	9	57	1	1	1	64	41	079	6	36.2	57	74	072	2	1.38	017	06	1	01	2.8	1	1	05	4	15	15
L4200N 9880E	4	84.0	2.1	33	1	16.6	9.4	299	1.94	1.2	3	7.7	6	57	1	1	1	61	39	076	5	30.8	57	84	070	3	1.42	024	06	2	01	2.2	1	1	05	4	15	15
L4200N 9900E	5	97.2	2.8	48	1	20.2	10.1	313	2.00	1.2	3	2.0	4	62	1	1	1	60	39	086	5	32.3	57	117	070	4	1.91	027	06	1	02	2.5	1	1	05	5	15	15
L4200N 9920E	8	94.2	2.6	38	1	18.4	11.5	414	1.97	1.0	4	5.5	4	49	1	1	1	61	33	083	5	29.9	59	103	068	5	2.00	026	06	1	03	2.3	1	1	05	5	15	15
L4200N 9940E	1.0	87.1	2.9	37	1	18.0	9.4	322	1.90	1.1	3	2.5	4	46	1	1	1	54	30	074	5	27.7	62	96	063	3	1.76	024	05	1	02	1.9	1	1	05	5	15	15
L4200N 9960E	1.0	92.1	3.7	44	1	21.1	10.7	561	1.71	1.6	3	1.4	2	46	1	1	1	53	34	059	4	34.4	61	86	069	2	1.56	024	06	1	02	2.0	1	1	05	5	15	15
L4200N 9980E	8	39.3	3.2	29	1	15.1	6.7	194	1.72	1.2	3	1.7	4	37	1	1	1	51	24	037	6	27.7	49	84	061	4	1.33	015	04	1	01	2.0	1	1	05	4	15	15
L4200N 10000E	1.8	431.5	7.0	51	1	30.7	11.4	330	1.81	9	1.8	9.9	3	53	1	1	1	54	53	075	7	35.5	59	77	059	2	2.07	025	05	2	03	2.7	1	1	05	4	15	15
L4200N 10020E	1.3	180.6	6.0	34	1	19.5	10.8	258	1.94	7	5	88.3	6	48	1	1	1	8	56	057	6	31.8	56	63	075	2	1.24	027	04	2	01	2.4	1	1	05	4	15	15
L4200N 10040E	8	79.8	2.8	24	1	16.8	9.7	229	1.84	9	3	4.4	7	61	1	1	1	59	48	065	4	29.2	48	66	071	3	1.05	027	05	3	01	2.2	1	1	05	3	15	15
L4200N 10060E	2.9	42.0	3.1	30	1	14.2	6.6	257	1.62	7	3	3.1	2	44	1	1	1	51	39	062	5	28.3	49	70	061	2	1.17	020	03	4	02	1.8	1	1	05	5	15	15
L4200N 10080E	3.9	75.0	4.7	55	1	15.9	10.2	440	2.13	1.0	5	7.0	3	50	1	1	1	63	52	063	6	37.2	52	63	072	3	1.39	022	05	2	03	2.4	1	1	05	5	15	15
L4200N 10100E	3.1	43.7	4.0	54	1	23.7	9.7	272	2.27	1.1	4	49.4	2	43	1	1	1	70	40	047	5	45.8	82	76	077	3	1.57	019	07	1	02	2.6	1	1	05	7	15	15
L4200N 10140E	1.0	32.2	4.1	38	2	17.7	6.8	233	2.60	1.5	4	7.6	5	43	1	1	1	4	74	042	6	44.1	52	75	078	4	2.12	013	03	3	04	2.8	1	1	05	6	15	15
L4250N 9500E	4	30.4	3.3	31	1	10.4	5.1	203	1.97	1.1	4	9.6	1	27	1	1	1	55	16	070	6	28.3	26	58	024	3	1.33	008	02	1	03	6	1	1	05	5	15	15
RE L4250N 9500E	5	29.7	3.4	31	1	10.3	5.0	197	1.93	1.2	4	1.8	1	28	1	1	1	52	17	070	6	27.2	25	55	027	2	1.32	008	02	1	04	7	1	1	05	5	15	15
L4250N 9520E	4	52.4	2.4	30	1	12.5	6.7	186	2.20	1.4	3	3	2	26	1	1	1	72	22	034	6	28.5	39	54	093	2	1.59	010	06	1	03	1.9	1	1	05	4	15	15
L4250N 9540E	5	24.7	3.6	30	1	11.2	5.0	185	2.13	1.4	4	3.8	2	26	1	1	1	59	22	057	7	29.5	29	47	059	3	1.56	008	03	1	03	1.6	1	1	05	6	15	15
L4250N 9560E	4	43.2	2.9	29	1	11.2	6.7	209	2.00	1.4	4	6.2	6	31	1	1	1	63	27	053	6	28.7	33	61	066	3	1.38	009	03	1	02	2.0	1	1	05	3	15	15
L4250N 9580E	4	88.5	2.4	25	1	17.0	8.0	198	2.01	1.1	3	1.8	6	47	1	1	1	62	28	026	6	32.2	41	98	077	1	1.12	011	04	1	01	2.2	1	1	05	3	15	15
L4250N 9600E	6	59.2	2.8	36	1	27.5	10.3	279	2.74	8	4	3.3	2	34	1	1	1	82	25	046	5	50.3	81	115	121	4	2.10	014	10	1	05	2.1	1	1	05	6	15	15
L4250N 9620E	2	33.5	2.6	25	1	15.8	6.7	199	2.01	1.0	3	25.6	3	36	1	1	1	63	27	036	5	37.8	43	77	074	2	1.13	011	03	1	03	1.8	1	1	05	4	15	15
L4250N 9640E	4	38.2	2.9	28	1	13.7	6.7	235	2.04	1.9	3	3.9	5	33	1	1	1	64	25	032	7	34.3	37	60	071	3	1.45	011	03	1	02	2.4	1	1	05	3	15	15
L4250N 9660E	3.0	28.4	8.3	56	1	8.8	4.9	475	3.13	6.7	2.1	1.7	1.6	19	1	1	1	36	14	069	35	20.1	24	73	071	5	2.61	031	05	4	04	1.6	1	1	05	14	15	15
L4250N 9680E	5	39.2	3.3	32	1	11.1	6.3	233	2.12	1.8	6	4.6	5	36	1	1	1	60	32	059	9	30.4	35	57	059	4	1.56	011	03	1	02	2.3	1	1	05	4	15	15
L4250N 9700E	5	33.3	3.0	34	1	13.4	7.0	277	2.20	1.2	3	6.0	3	39	1	1	1	68	30	063	7	35.1	43	70	068	4	1.33	012	03	1	02	2.2	1	1	05	4	15	15
L4250N 9720E	6	49.3	2.9	32	1	16.6	8.3	309	2.11	1.3	3	7.8	4	43	1	1	1	65	31	060	7	35.5	50	78	075	3	1.47	013	03	1	02	2.5	1	1	05	4	15	15
L4250N 9740E	6	44.5	3.1	32	1	13.3	7.1	332	2.11	1.1	3	2.8	2	37	1	1	1	66	26	051	6	31.8	43	74	063	5	1.50	012	03	1	04	1.8	1	1	05	4	15	15
L4250N 9760E	7	38.3	4.0	33	1	14.4	7.3	264	2.43	1.6	4	5.0	2	32	1	1	1	69	22	051	7	33.1	44	72	053	4	1.82	012	03	1	06	1.8	1	1	05	5	15	15
L4250N 9780E	8	34.2	2.8	32	1	14.2	6.4	220	2.04	1.4	5	12.8	7	31	1	1	1	57	30	094	8	37.0	53	61	067	4	2.31	011	06	1	05	2.4	1	1	05	5	15	15
L4250N 9800E	5	51.0	2.6	31	1	12.4	7.3	243	2.24	1.6	4	3.9	7	41	2	1	1	66	34	062	8	30.2	39	76	069	2	1.47	016	03	1	02	2.3	1	1	05	4	15	15
L4250N 9820E	5	45.9	2.7	31	1	13.2	8.6	306	2.06	1.2	4	8.1	1	39	1	1	1	65	32	066	6	27.4	51	103	061	3	1.81	017	04	1	03	2.0	1	1	05	4	15	15
L4250N 9840E	5	65.3	3.2	32	1	15.0	8.6	240	1.98	8	3	2.4	4	53	1	1	1	60	31	052	4	28.6	52	102	060	3	1.48	020	03	1	02	2.0	1	1	05	4	15	15
STANDARD D56	11.5	123.7	29.7	146	3	24.2	10.5	689	2.80	20.8	6.4	47.6	3.1	37	6.2	3.5	4.8	58	83	075	15	177.7	57	163	080	18	1.85	073	16	3.7	23	3.5	1.7	1	05	6	15	15

Sample Type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA



SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
L4250N 9860E	5	130.1	3.1	40	1	18.0	10.7	320	1.98	1.6	4	72.8	5	77	1	1	1	59	41	0.92	6	29.5	59	107	0.68	3	1.69	0.24	0.7	1	0.3	2.5	1	0.5	4	5	15
L4700N 9800E	6	40.5	4.4	34	1	18.4	9.0	273	2.14	2.9	4	3.2	9	34	1	1	1	55	24	0.51	8	28.9	43	97	0.47	3	1.60	0.12	0.3	1	0.3	2.6	1	0.5	4	5	15
L4700N 9820E	6	40.3	3.1	27	1	13.0	7.9	234	2.35	2.1	4	3.7	1.0	30	1	1	1	68	25	0.38	6	32.1	40	75	0.79	2	1.80	0.12	0.3	1	0.5	2.9	1	0.5	4	5	15
L4700N 9840E	7	51.9	3.6	23	1	10.7	6.1	168	2.08	2.2	3	8.2	5	30	1	1	1	60	21	0.36	6	27.9	28	62	0.61	3	1.48	0.10	0.2	1	0.4	2.0	1	0.5	5	5	15
L4700N 9860E	7	73.9	2.7	27	1	15.3	9.1	251	2.15	1.8	4	7.7	6	42	1	1	1	67	31	0.52	7	30.0	47	109	0.80	4	1.54	0.16	0.4	1	0.3	2.5	1	0.5	4	5	15
L4700N 9880E	9	66.4	2.9	27	1	14.6	9.1	258	2.20	1.7	3	2.5	7	52	1	1	1	70	34	0.56	6	27.5	51	124	0.91	3	1.60	0.19	0.6	1	0.3	2.3	1	0.5	4	5	15
L4700N 9900E	1.4	89.8	2.8	33	1	19.6	11.4	321	1.94	1.5	4	4.5	4	96	1	1	1	55	30	0.67	5	32.8	54	152	0.74	3	1.73	0.24	0.6	1	0.2	1.8	1	0.5	5	6	15
L4700N 9920E	1.3	73.4	4.3	29	1	12.5	8.2	289	2.13	1.6	5	6.2	2	46	1	1	1	68	22	0.63	5	27.0	42	60	0.55	5	1.45	0.17	0.4	1	0.4	1.4	1	0.7	6	6	15
L4700N 9940E	1.4	87.1	2.9	34	1	19.6	10.9	290	2.31	1.6	4	4.7	1	2	62	1	1	73	31	0.52	4	31.9	62	108	0.88	3	1.90	0.20	0.7	1	0.3	2.2	1	0.5	6	7	15
L4700N 9960E	1.3	45.2	4.4	36	1	18.0	10.3	305	2.24	1.4	3	1.6	3	28	1	1	1	76	18	0.50	4	30.6	64	56	1.31	3	1.52	0.15	0.6	1	0.3	1.4	1	0.5	7	5	15
L4700N 9980E	1.5	204.0	3.6	37	1	44.8	22.8	446	2.42	1.4	7	32.4	6	74	2	1	1	68	44	0.57	6	62.9	80	92	0.63	2	2.05	0.19	0.5	2	0.2	3.0	1	0.5	4	7	15
L4700N 10000E	1.4	91.1	2.3	50	1	55.6	20.0	336	2.78	0.8	5	2.0	7	101	1	1	1	88	39	0.46	5	133.1	143	91	1.82	2	2.33	0.14	0.7	1	0.2	2.2	1	0.5	6	6	15
L4700N 10020E	2.4	322.8	1.6	43	1	109.5	24.0	188	2.06	0.8	5	3.3	4	140	1	1	1	48	37	0.63	2	138.8	115	96	0.87	2	2.18	0.22	0.4	1	0.2	1.4	1	0.5	4	6	15
L4700N 10040E	4.0	129.0	5.0	49	1	35.4	11.0	295	2.64	1.6	1.1	69.4	7	71	1	1	3	75	72	0.53	7	54.1	75	85	1.10	4	1.59	0.27	0.5	1	0.3	3.0	1	0.5	5	9	15
L4700N 10060E	1.8	56.6	3.9	40	1	31.1	9.9	260	2.30	1.3	4	5.8	6	65	1	1	2	69	48	0.54	6	54.6	70	83	0.82	3	1.42	0.14	0.3	1	0.2	2.7	1	0.5	5	5	15
L4350N 9760E	1.0	52.5	5.0	45	1	15.2	7.8	246	2.36	3.1	7	3.4	1.0	37	1	2	1	58	30	0.69	12	30.5	48	74	0.70	3	1.97	0.17	0.4	1	0.2	2.9	1	0.5	6	5	15
L4350N 9780E	5	67.8	3.0	34	1	15.1	8.0	239	1.98	1.7	3	3.5	8	50	1	1	1	63	38	0.92	7	31.5	52	79	0.79	3	1.45	0.20	0.6	1	0.1	2.8	1	0.5	4	5	15
L4350N 9800E	3	87.6	2.0	26	1	13.7	9.9	262	2.07	1.2	3	86.2	9	67	1	1	1	67	48	0.72	6	28.8	53	71	0.78	2	1.18	0.30	0.6	1	0.2	2.9	1	0.5	3	5	15
L4350N 9820E	4	81.1	2.7	34	1	15.7	9.5	297	2.01	1.7	3	2.2	8	54	1	1	1	63	40	0.72	6	29.0	55	68	0.75	2	1.41	0.20	0.5	1	0.2	2.6	1	0.5	4	5	15
RE L4350N 9820E	4	81.9	2.8	35	1	15.4	9.3	303	2.06	1.6	3	3	2	8	54	1	1	62	39	0.72	6	28.8	56	69	0.76	2	1.40	0.21	0.5	1	0.2	2.6	1	0.5	4	5	15
L4350N 9840E	5	118.8	1.5	28	1	17.5	11.8	245	1.95	0.7	2	1.9	4	58	1	1	1	62	36	0.50	3	28.6	75	105	0.78	3	2.05	0.27	0.5	1	0.2	2.7	1	0.5	4	6	15
L4350N 9860E	4	73.2	1.7	26	1	14.7	9.3	213	1.90	0.9	3	1.9	3	66	1	1	1	61	38	0.57	4	27.4	59	112	0.82	2	1.93	0.29	0.6	1	0.2	2.4	1	0.5	4	5	15
L4350N 9880E	7	74.7	3.0	35	1	15.2	10.3	424	2.04	1.2	3	1.4	2	58	1	1	1	65	34	0.67	4	28.1	62	114	0.64	3	2.01	0.27	0.5	2	0.3	2.0	1	0.5	5	5	15
L4350N 9900E	1.0	74.6	3.4	49	1	18.2	13.4	783	2.12	1.4	4	1.1	3	48	1	1	1	65	30	0.70	4	27.1	65	98	0.80	2	1.81	0.25	0.8	1	0.2	1.8	1	0.5	6	7	15
L4350N 9920E	1.0	90.6	2.9	35	1	17.6	11.6	397	1.87	0.8	4	1.3	3	53	1	1	1	54	30	0.59	4	26.0	54	90	0.62	3	1.65	0.23	0.6	2	0.2	1.7	1	0.5	5	5	15
L4350N 9940E	7	45.4	3.4	34	1	14.5	8.5	277	1.96	1.3	3	2.3	3	39	1	1	1	59	25	0.38	4	27.7	55	73	0.77	3	1.53	0.17	0.5	1	0.2	1.9	1	0.5	5	5	15
L4350N 9960E	2.5	38.6	5.8	41	1	15.3	9.4	508	1.91	1.5	4	1.7	2	30	1	1	2	51	22	0.45	6	26.9	45	54	0.57	3	1.30	0.14	0.4	2	0.2	1.6	1	0.5	6	5	15
L4350N 10000E	7	51.3	5.9	33	1	18.3	8.1	228	1.84	0.8	3	1.8	3	40	1	1	2	52	28	0.41	4	33.8	56	54	0.75	3	1.29	0.19	0.4	1	0.1	2.0	1	0.5	4	5	15
L4350N 10020E	1.9	38.9	14.7	41	1	15.2	8.4	265	1.95	0.9	3	2.2	2	36	1	1	1	56	27	0.43	5	29.3	54	59	0.63	3	1.29	0.15	0.4	1	0.2	1.8	1	0.5	6	5	15
L4350N 10040E	1.0	55.8	2.4	35	1	14.1	7.7	250	2.10	1.2	3	8.0	6	40	1	1	1	61	33	0.47	5	30.7	54	68	0.89	3	1.84	0.16	0.4	1	0.2	2.5	1	0.5	4	6	15
L4350N 10060E	1.1	51.2	3.5	31	1	16.5	7.9	228	1.96	1.4	3	3.7	5	42	1	1	1	60	32	0.57	5	33.8	49	82	0.63	2	1.47	0.15	0.4	1	0.1	2.3	1	0.5	4	6	15
L4350N 10080E	2.1	56.2	5.9	45	1	22.0	9.1	311	2.54	2.1	5	3.5	5	42	1	1	2	69	29	0.51	8	43.5	67	77	0.87	2	2.09	0.19	0.5	2	0.3	2.2	1	0.5	8	5	15
L4350N 10100E	1.8	48.5	4.6	35	1	20.3	8.2	238	2.19	1.5	4	2.9	3	44	1	1	1	68	27	0.45	6	42.7	61	82	0.72	3	1.77	0.14	0.4	1	0.3	2.2	1	0.5	6	5	15
L4350N 10140E	1.5	17.4	6.9	34	1	13.1	5.0	211	2.06	1.5	5	5.8	3	42	1	1	1	49	23	0.43	7	29.6	42	87	0.44	3	1.68	0.14	0.3	1	0.4	1.9	1	0.5	7	5	15
STANDARD D56	11.9	126.8	30.5	150	3	24.8	11.0	704	2.90	22.1	6.9	50.7	3.2	37	6.2	3.4	5.1	57	84	0.79	14	180.4	58	161	0.77	18	1.86	0.73	1.7	3.5	22	3.6	1.7	0.5	6	4	6

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'BRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm	
L4400N 9500E	.9	61.0	2.3	27	1	13.8	7.6	216	1.99	1.5	5	53.2	4	27	1	1	1	56	20	.040	5	28.0	30	64	.063	4	1.36	.011	.05	<1	.04	1.8	<1	.06	3	<5	15	
L4400N 9520E	.5	33.5	4.5	34	1	12.0	6.6	307	2.11	1.7	5	5.7	2	23	2	1	1	56	19	.051	8	28.1	32	66	.039	3	1.54	.009	.03	<1	.03	1.3	<1	.06	6	<5	15	
L4400N 9540E	.6	24.7	5.5	46	1	14.8	6.4	311	2.51	2.6	5	3.8	2	26	1	2	1	58	16	.056	9	32.7	38	89	.028	3	1.32	.007	.04	<1	.04	1.5	<1	.06	5	<5	15	
L4400N 9560E	.7	20.3	3.4	31	1	9.4	5.0	220	1.92	1.6	5	.9	2	25	1	1	1	49	21	.052	9	25.4	28	57	.046	3	1.62	.007	.02	<1	.03	1.7	<1	.05	5	<5	15	
L4400N 9580E	.3	27.5	4.0	32	1	13.1	7.4	272	2.33	2.6	4	125.2	1.1	29	1	1	1	66	26	.042	8	31.6	33	75	.059	2	1.32	.009	.03	<1	.05	2.5	<1	.05	3	<5	15	
L4400N 9600E	.9	38.7	5.4	42	1	12.8	6.8	368	2.15	1.8	6	2.5	1	24	1	2	1	51	16	.075	9	30.3	32	87	.014	2	1.67	.007	.03	<1	.09	1.0	<1	.06	5	<7	15	
L4400N 9620E	.4	34.1	3.5	30	1	13.0	6.6	253	2.13	1.6	4	2.6	5	28	1	1	1	62	24	.027	7	30.8	39	58	.069	4	1.29	.010	.02	<1	.03	2.0	<1	.05	4	<6	15	
L4400N 9640E	.4	24.6	5.0	38	1	13.1	6.5	275	2.15	2.2	4	1.6	4	27	1	1	1	57	24	.048	9	30.3	39	74	.045	2	1.64	.008	.03	<1	.08	2.2	<1	.05	5	<5	15	
L4400N 9660E	.3	34.4	4.7	33	<1	13.9	7.9	286	2.10	2.4	3	2.8	1.1	38	1	2	<1	59	34	.047	8	31.6	42	89	.070	2	1.41	.013	.03	<1	.04	2.8	<1	.05	4	<5	15	
L4400N 9680E	.3	41.8	2.5	31	<1	13.5	7.3	233	1.93	1.4	3	3.4	5	41	1	1	<1	57	32	.064	7	31.7	44	87	.063	3	1.43	.012	.03	<1	.05	2.2	<1	.05	4	<5	15	
L4400N 9700E	.8	59.2	3.8	37	<1	18.8	7.7	233	2.04	2.4	5	3.4	1.0	43	1	1	1	52	30	.067	10	35.2	49	97	.063	3	1.55	.015	.04	<1	.03	2.7	<1	.05	5	<6	15	
L4400N 9720E	1.0	74.5	4.6	41	1	17.7	10.7	330	2.44	2.2	6	7.2	5	47	2	1	1	60	29	.062	10	31.2	53	111	.060	2	1.90	.017	.04	<1	.04	2.4	<1	.05	5	<6	15	
L4400N 9740E	.4	72.8	2.7	32	<1	17.1	9.5	270	2.01	1.4	4	3.0	1.0	51	1	1	<1	59	39	.062	8	32.8	53	99	.074	2	1.51	.022	.04	<1	.02	2.9	<1	.05	4	<6	15	
L4400N 9760E	.2	128.4	1.9	29	1	15.9	13.0	313	2.27	.9	3	4.9	7	98	<1	1	<1	76	67	.072	5	25.5	74	87	.081	3	1.99	.050	.07	<1	.03	4.2	<1	.05	4	<5	15	
L4400N 9780E	.7	36.0	2.6	29	1	12.0	6.1	211	1.94	1.5	4	1.7	3	39	1	1	<1	54	37	.088	8	27.2	42	72	.066	3	1.78	.013	.03	<1	.03	2.1	<1	.05	5	<5	15	
L4400N 9800E	.7	46.8	2.9	33	1	13.1	8.0	272	2.23	1.1	3	2.8	3	41	1	1	1	61	31	.063	6	28.7	46	88	.058	3	1.65	.014	.03	<1	.04	1.8	<1	.05	5	<5	15	
L4400N 9820E	.5	60.1	2.5	38	1	18.3	9.6	288	1.96	.9	3	1.3	2	45	1	1	<1	58	33	.065	4	32.6	68	88	.065	3	1.73	.025	.04	<1	.04	1.6	<1	.05	5	<6	15	
L4400N 9840E	.3	144.5	2.5	46	1	15.5	11.7	320	2.20	.7	3	7	3	139	1	1	1	70	61	.070	4	24.6	84	168	.065	4	2.35	.033	.11	<1	.07	2.5	<1	.05	6	<6	15	
L4400N 9860E	.3	130.0	2.3	36	<1	16.5	11.7	272	2.03	1.0	3	1.4	5	144	1	1	<1	62	47	.050	5	28.2	60	122	.062	4	1.85	.026	.07	<1	.03	2.9	<1	.05	4	<5	15	
RE L4400N 9860E	.3	129.8	2.5	36	<1	17.2	12.0	269	2.01	1.1	3	3.8	5	145	<1	1	<1	60	45	.050	5	27.5	61	124	.063	2	1.86	.026	.07	<1	.03	2.7	<1	.05	5	<5	15	
L4400N 9880E	.4	79.0	2.5	41	1	14.1	9.1	309	1.86	.8	3	2.9	2	80	1	1	1	56	40	.068	4	25.6	59	126	.044	4	1.80	.023	.04	<1	.05	1.8	<1	.05	5	<5	15	
L4400N 9900E	.5	75.4	3.0	32	1	15.3	9.3	255	1.87	1.2	3	2.4	4	79	1	1	1	52	41	.051	5	28.7	52	121	.052	3	1.74	.023	.05	<1	.04	2.2	<1	.05	5	<5	15	
L4400N 9920E	.3	115.9	1.4	24	<1	16.1	10.3	200	1.63	.8	3	1.6	6	105	1	<1	<1	52	51	.064	3	22.4	49	131	.065	2	1.50	.046	.08	<1	.06	2.0	<1	.05	3	<5	15	
L4400N 9960E	.6	102.0	2.3	32	<1	23.7	10.0	232	1.82	.7	4	1.6	5	65	1	1	<1	56	45	.058	5	37.7	66	109	.084	3	1.45	.027	.06	<1	.03	2.6	<1	.05	4	<5	15	
L4400N 9980E	2.4	73.1	4.3	43	1	15.5	10.8	443	1.96	1.2	8	15.7	2	42	1	1	1	51	38	.065	7	26.5	40	81	.038	3	1.41	.015	.04	<1	.04	1.7	<1	.06	5	<6	15	
L4400N 10000E	1.2	99.6	2.4	33	<1	19.0	9.6	230	1.95	1.0	5	2.3	6	60	1	1	1	59	49	.057	5	30.7	50	76	.073	2	1.27	.027	.04	<1	.03	2.4	<1	.05	4	<6	15	
L4400N 10020E	.8	134.5	2.5	28	1	18.5	9.2	249	2.03	1.2	5	3.1	8	60	1	1	<1	65	54	.037	6	33.3	51	70	.086	3	1.23	.031	.05	<1	.04	3.1	<1	.05	3	<5	15	
L4400N 10040E	3.0	74.0	3.3	38	1	19.1	8.3	263	1.88	.8	6	3.0	3	54	1	1	1	55	44	.073	6	34.9	53	83	.049	5	1.48	.020	.03	<1	.05	2.0	<1	.05	4	<6	15	
L4400N 10060E	2.1	38.1	4.7	41	1	21.0	7.6	202	1.93	1.1	4	1.7	5	39	1	1	3	57	32	.041	5	43.2	61	81	.067	4	1.52	.015	.04	<1	.04	2.2	<1	.05	5	<5	15	
L4400N 10080E	3.3	75.7	4.2	46	1	20.1	9.9	298	2.62	1.8	8	5.2	5	56	1	1	1	77	50	.072	9	40.0	58	87	.073	5	1.85	.023	.05	<1	.06	2.6	<1	.05	6	1.1	15	
L4400N 10100E	.7	52.3	4.4	39	1	24.0	9.5	269	2.41	2.3	4	10.5	9	44	1	1	1	68	31	.043	8	48.3	61	112	.068	3	2.14	.012	.03	<1	.03	3.7	<1	.05	4	<5	15	
L4400N 10120E	.6	21.5	5.8	46	1	16.0	6.6	247	2.26	2.5	3	58.5	4	40	1	1	1	56	21	.038	8	33.7	45	89	.028	1	2.14	.014	.03	<1	.04	2.3	<1	.05	6	<5	15	
L4400N 10140E	1.1	15.5	9.2	40	1	19.0	6.5	269	2.42	2.1	4	6.8	3	31	1	2	1	60	18	.040	8	50.3	52	88	.028	1	1.83	.008	.03	<1	.03	2.1	<1	.05	7	<5	15	
L4450N 9500E	.5	32.7	3.4	32	<1	11.4	6.8	320	2.14	1.8	4	7.7	6	27	1	1	1	63	24	.039	7	30.2	30	48	.065	2	1.28	.011	.03	<1	.02	2.2	<1	.05	4	<5	15	
STANDARD DS6	12.1	122.2	29.6	145	3	23.9	10.5	687	2.89	21.2	6.6	50.6	3.0	37	6.2	3.8	4.9	55	83	.075	15	177.5	56	162	.075	17	1.85	.070	.15	3.5	.21	3.4	1.7	<1	.05	6	4.6	15

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LRA



SAMPLE#	No ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppb	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S ppm	Ga ppm	Se ppm		
L4450N 9520E	9	69.5	4.6	31	1	12.9	6.3	220	1.96	2.1	6	6.1	3	22	1	2	1	50	17	0.47	8	26.0	35	50	0.46	2	1.92	0.08	0.3	1	0.5	1.5	1	0.5	4	5	15	
L4450N 9540E	6	36.4	3.0	27	1	13.8	6.5	247	1.92	1.6	4	2.6	5	27	1	1	1	54	22	0.43	7	28.2	34	44	0.59	1	1.46	0.09	0.2	1	0.3	1.9	1	0.5	4	5	15	
L4450N 9560E	3	30.1	2.8	23	1	10.2	6.0	219	1.78	1.7	3	4.4	9	30	1	1	1	53	27	0.53	7	24.9	31	64	0.63	1	1.23	0.12	0.2	1	0.2	2.3	1	0.5	3	5	15	
L4450N 9580E	3	32.6	2.9	26	1	12.0	6.5	254	1.88	2.3	3	3.8	9	35	1	1	1	56	34	0.71	8	26.3	37	78	0.64	1	1.14	0.11	0.3	1	0.2	2.1	1	0.5	3	5	15	
L4450N 9600E	4	22.5	3.5	22	1	8.0	4.8	193	1.82	1.0	3	3.2	2	30	1	1	1	54	21	0.44	6	23.9	28	67	0.49	1	1.22	0.11	0.2	1	0.3	1.4	1	0.5	4	5	15	
L4450N 9620E	4	35.2	3.7	26	1	12.6	6.0	240	2.06	1.5	4	27.2	5	28	1	1	1	62	25	0.53	7	27.8	38	73	0.62	1	1.54	0.10	0.3	1	0.3	2.1	1	0.5	4	5	15	
L4450N 9640E	4	40.6	3.5	31	1	14.9	7.8	276	2.05	1.9	4	3.7	8	39	1	1	1	58	32	0.55	9	31.4	45	102	0.70	2	1.48	0.13	0.3	1	0.3	2.5	1	0.5	4	5	15	
L4450N 9660E	7	40.6	4.1	37	1	15.6	7.0	247	1.82	1.8	4	3.9	5	46	1	1	1	50	34	0.73	8	31.0	48	91	0.51	3	1.46	0.12	0.4	1	0.2	2.3	1	0.5	5	5	15	
L4450N 9680E	5	102.1	2.3	28	1	19.2	11.3	276	2.06	1.0	3	9.3	6	63	1	1	1	61	44	0.62	6	31.6	62	81	0.75	2	1.39	0.16	0.6	1	0.2	2.3	1	0.5	3	5	15	
L4450N 9700E	5	57.0	2.6	31	1	15.5	9.6	359	1.94	1.1	3	2.2	3	48	1	1	1	57	29	0.55	5	30.6	50	84	0.59	3	1.59	0.15	0.2	1	0.2	2.0	1	0.5	4	5	15	
L4450N 9720E	5	71.1	2.6	24	1	16.0	8.4	243	2.08	1.3	4	12.2	3	42	1	1	1	61	28	0.36	6	31.6	50	72	0.65	1	1.67	0.15	0.3	1	0.3	2.1	1	0.5	4	5	15	
RE L4450N 9720E	5	69.9	2.4	25	1	16.2	8.3	239	2.04	1.2	4	3.5	3	40	1	1	1	60	29	0.34	5	32.1	49	69	0.63	1	1.62	0.15	0.3	1	0.2	2.0	1	0.5	4	5	15	
L4450N 9740E	5	37.3	3.2	27	1	12.5	6.9	221	2.10	1.5	3	3.2	4	40	1	1	1	59	26	0.53	6	30.5	40	82	0.65	1	1.72	0.12	0.2	1	0.4	2.0	1	0.5	4	5	15	
L4450N 9760E	5	41.0	2.7	26	1	11.7	7.1	244	2.07	1.4	3	5.4	3	39	1	1	1	61	26	0.39	5	28.9	41	68	0.73	1	1.58	0.15	0.2	1	0.4	1.9	1	0.5	5	5	15	
L4450N 9780E	6	58.9	2.3	24	1	12.5	8.2	243	2.03	1.3	4	3.6	6	46	1	1	1	57	35	0.71	6	27.8	45	77	0.65	2	1.99	0.16	0.2	1	0.3	2.6	1	0.5	4	5	15	
L4450N 9800E	8	78.1	2.5	28	1	14.5	9.8	296	1.95	1.1	3	2.0	2	47	1	1	1	55	33	0.67	5	24.2	47	91	0.55	3	1.70	0.20	0.5	1	0.3	1.7	1	0.5	4	5	15	
L4450N 9820E	6	103.1	2.2	38	1	19.4	13.0	308	2.37	1.1	3	3.8	5	59	1	1	1	73	36	0.76	4	31.5	80	135	0.99	3	1.96	0.25	1.1	1	0.1	2.1	1	0.5	5	5	15	
L4450N 9840E	7	104.5	2.4	38	1	18.3	12.7	353	2.15	1.2	3	2.8	5	71	1	1	1	65	37	0.86	5	30.4	77	130	0.86	1	2.01	0.26	1.0	1	0.1	2.5	1	0.5	5	5	15	
L4450N 9860E	6	112.2	1.6	32	1	19.6	11.4	221	2.04	1.6	3	4.2	5	107	1	1	1	71	41	0.69	3	24.9	65	180	0.92	2	2.31	0.32	1.2	1	0.3	2.2	1	0.5	5	5	15	
L4450N 9880E	6	109.6	1.8	31	1	16.6	11.8	287	2.01	1.0	3	2.1	5	124	1	1	1	60	48	0.90	4	24.0	56	117	0.64	2	2.76	0.35	0.8	1	0.3	2.6	1	0.5	5	5	15	
L4450N 9900E	1.0	64.4	3.6	37	1	13.6	10.9	622	2.11	1.4	4	2.6	1	40	1	1	1	60	25	0.65	5	26.7	50	89	0.64	2	1.80	0.19	0.4	1	0.4	1.8	1	0.5	6	5	15	
L4450N 9940E	9	116.5	2.5	31	1	23.5	12.7	292	1.99	1.2	4	6.0	7	76	1	1	1	61	47	0.72	5	32.2	64	121	0.91	2	1.65	0.29	0.9	1	0.5	2.6	1	0.5	4	5	15	
L4450N 9960E	1.0	88.9	2.2	28	1	22.8	10.1	250	1.86	1.2	3	6.1	6	51	1	1	1	58	36	0.47	4	38.2	59	86	0.78	1	1.35	0.20	0.5	1	0.4	2.5	1	0.5	4	5	15	
L4450N 9980E	7	91.5	3.6	26	1	20.5	11.5	237	1.89	1.3	3	2.7	8	71	1	1	1	59	45	0.76	4	33.0	53	110	0.76	1	1.48	0.31	0.6	1	0.7	2.3	1	0.5	3	5	15	
L4450N 10000E	1.2	49.5	2.5	27	1	15.5	8.0	206	1.82	1.0	3	4.8	5	55	1	1	1	56	36	0.51	4	28.2	48	79	0.74	1	1.32	0.22	0.4	1	0.3	2.1	1	0.5	4	5	15	
L4450N 10020E	3.4	71.8	4.4	36	1	15.2	8.6	305	1.84	1.2	4	19.5	3	49	1	1	1	54	36	0.63	5	27.5	46	89	0.64	1	1.43	0.21	0.3	1	0.7	1.9	1	0.5	4	5	15	
L4450N 10040E	5.0	65.3	5.2	65	1	26.2	11.3	360	2.69	1.9	7	1.8	4	44	2	1	1	72	32	0.75	9	47.2	83	83	0.87	2	2.66	0.23	0.4	1	0.8	2.2	1	0.5	9	6	15	
L4450N 10060E	4.0	47.9	4.5	35	1	18.4	8.6	312	2.38	1.8	4	17.3	5	43	1	1	1	74	28	0.47	7	39.7	53	83	0.97	2	2.17	0.15	0.3	2	0.7	2.5	1	0.5	6	5	15	
L4450N 10080E	1.0	49.5	4.7	40	1	19.7	8.8	274	2.64	2.1	4	36.2	7	41	1	1	1	74	25	0.44	6	45.1	58	89	0.71	3	2.21	0.13	0.3	1	0.7	3.3	1	0.5	5	5	15	
L4450N 10100E	1.0	13.9	7.0	28	1	9.5	4.8	233	1.88	1.9	5	2.4	1	31	1	1	1	54	12	0.47	8	27.3	28	87	0.28	8	1.65	0.08	0.3	1	0.9	1.3	1	0.5	8	5	15	
L5400N 10000E	5	27.8	2.3	30	1	14.1	7.7	271	1.91	1.5	3	2.5	1	34	1	1	1	55	36	0.64	6	29.2	42	72	0.79	2	1.51	0.15	0.3	1	0.2	2.5	1	0.5	3	5	15	
L5400N 10020E	4	27.7	3.2	38	1	13.4	7.7	355	2.01	1.2	4	3.5	7	39	1	1	1	57	32	0.73	7	29.9	48	72	0.78	3	1.47	0.14	0.4	1	0.1	2.5	1	0.5	5	5	15	
L5400N 10040E	3	16.6	2.3	26	1	8.7	5.5	244	1.86	1.5	3	4.6	1	32	1	1	1	57	34	0.67	7	25.1	30	52	0.71	3	1.04	0.11	0.2	2	0.1	2.3	1	0.5	3	5	15	
L5400N 10060E	6	12.6	4.1	27	1	6.7	3.5	235	1.69	1.3	4	2.7	1	25	1	1	1	49	17	0.65	5	23.2	23	44	0.39	3	1.29	0.08	0.3	1	0.3	8	1	0.6	6	5	15	
STANDARD D56	12.1	124.9	29.8	142	3	24.1	10.8	729	2.87	21.7	6.7	47.9	3.1	37	6.5	3.4	5.0	57	86	0.80	15	180.6	59	169	0.80	18	1.95	0.68	1.5	3.4	23	4	1.7	0.5	6	4	8	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data LFA



GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
L5400N 10080E	3	24.7	2.9	32	<1	10.6	5.4	246	1.99	1.8	4	23.4	1.1	32	1	1	1	61	39	056	7	27.8	33	60	081	4	92	012	03	2	02	2.3	<1	<05	3	<5	15
L5450N 9560E	1.4	19.0	3.9	64	1	10.1	6.4	442	2.11	9	3	2.3	1	77	1	1	1	57	29	065	5	21.0	67	108	056	4	1.35	010	06	1	02	1.1	<1	<05	7	<5	15
L5450N 9580E	9	17.3	4.5	46	<1	11.5	5.3	264	2.37	2.0	5	3.4	6	28	1	1	1	61	29	035	9	29.4	39	61	092	3	1.47	010	03	1	02	2.3	<1	<05	7	<5	15
L5450N 9600E	1.8	36.1	4.6	49	1	11.6	6.6	327	2.20	1.7	1.0	8.4	4	41	1	1	1	62	37	080	12	29.2	49	59	054	2	1.66	012	04	1	03	2.2	<1	<05	5	6	15
L5450N 9620E	2.8	46.8	5.4	65	1	16.1	8.2	499	3.01	2.2	1.1	17.1	4	44	2	2	1	80	31	119	10	41.9	56	80	060	2	1.79	013	05	1	02	2.2	<1	07	8	6	15
RE L5450N 9620E	2.7	45.0	5.4	67	1	16.6	7.9	503	3.07	2.3	1.1	3.5	4	43	2	2	1	82	30	119	10	43.5	57	82	060	3	1.81	013	05	1	03	2.4	<1	06	8	7	15
L5450N 9640E	6.1	75.8	4.9	52	1	18.2	7.6	347	2.21	2.0	8	5.5	3	36	1	1	1	60	29	084	10	34.0	50	72	043	3	1.80	012	04	2	04	2.0	<1	06	6	8	15
L5450N 9660E	1.5	55.3	3.4	33	1	19.8	9.2	251	2.44	1.8	4	81.4	7	30	1	1	1	65	29	037	7	42.4	47	63	070	1	1.60	009	03	1	02	2.5	<1	05	5	5	15
L5450N 9680E	1.0	102.7	3.9	40	1	16.9	8.8	212	1.95	1.3	4	15.8	2	48	1	1	1	57	34	038	6	33.8	44	74	067	1	1.64	013	03	1	03	1.7	<1	05	6	5	15
L5450N 9700E	1.8	148.5	2.3	29	1	18.2	12.9	186	2.21	1.8	3	12.0	6	242	<1	1	<1	69	39	050	5	30.1	40	189	071	2	2.30	024	04	2	03	2.3	<1	05	4	5	15
L5450N 9720E	7	43.1	3.8	32	1	15.5	7.4	229	2.23	1.5	3	16.5	5	32	1	1	1	67	27	023	6	35.2	47	60	091	2	1.32	010	03	1	03	2.3	<1	05	5	<5	15
L5450N 9740E	8	29.6	3.9	29	1	9.8	4.9	186	2.02	2.1	4	2.2	7	29	1	1	1	60	24	033	7	27.4	32	77	087	3	1.61	009	03	1	04	2.5	<1	05	5	<5	15
L5450N 9760E	6	16.6	3.3	25	1	10.6	5.1	197	2.04	2.2	4	2.2	8	27	1	2	1	61	30	038	6	28.9	31	58	086	2	1.36	009	02	1	03	2.4	<1	05	4	<5	15
L5450N 9780E	6	26.5	2.9	34	1	12.4	6.3	235	2.15	2.7	5	9.8	8	27	1	2	<1	60	33	070	7	31.3	35	75	079	3	2.42	012	03	1	03	3.0	<1	05	4	6	15
L5450N 9800E	6	18.8	3.7	29	1	9.2	5.0	207	1.91	1.7	4	3.6	3	26	1	2	1	59	28	043	7	28.2	32	60	068	1	1.34	010	02	1	02	1.9	<1	05	4	5	15
L5450N 9820E	1.3	19.5	5.1	34	1	9.7	4.8	275	1.97	2.0	4	3.8	3	25	1	2	1	62	24	055	8	28.4	33	61	076	2	1.46	010	03	1	03	2.1	<1	05	6	5	15
L5450N 9840E	1.3	32.0	4.5	31	2	9.6	5.3	238	1.93	1.8	5	252.6	2	24	1	1	1	56	24	075	7	27.9	31	49	055	4	1.37	009	03	1	04	1.7	<1	07	5	5	15
L5450N 9860E	1.6	83.6	3.9	38	1	16.6	7.6	248	2.43	2.3	5	6.1	7	29	1	1	1	68	31	062	8	35.7	40	68	076	5	1.83	010	04	1	03	2.9	<1	05	5	7	15
L5450N 9880E	1.1	26.3	3.7	34	1	11.8	5.7	219	2.20	2.1	4	3.4	7	27	1	2	1	64	30	047	7	30.9	34	65	086	3	1.78	010	03	1	04	2.6	<1	05	5	5	15
L5450N 9900E	1.7	27.1	4.0	36	1	10.8	5.4	219	2.24	1.9	4	1.7	2	26	1	1	1	60	19	046	7	29.9	31	71	067	2	1.82	009	02	1	04	1.7	<1	05	7	5	15
L5450N 9920E	5	48.3	3.3	28	1	17.8	6.9	226	2.09	2.1	4	3.4	4	25	1	1	1	62	24	036	6	35.5	38	74	078	2	1.67	010	03	1	04	2.0	<1	05	5	5	15
L5450N 9940E	5	20.1	3.4	28	1	12.6	6.1	209	2.15	2.3	3	2.6	9	26	1	2	1	63	30	039	7	30.3	37	72	088	6	1.67	010	03	1	03	2.8	<1	05	5	<5	15
L5450N 9960E	6	39.6	3.7	28	1	20.1	6.2	181	1.86	1.5	3	1.3	4	30	1	1	1	58	23	040	5	32.0	41	70	106	3	1.38	012	04	1	03	1.7	<1	05	6	<5	15
L5450N 9980E	4	49.2	2.7	30	1	30.1	9.5	274	2.08	1.6	3	5.9	6	41	1	1	1	57	38	058	5	46.4	67	87	085	2	1.60	015	06	1	02	2.5	<1	05	4	<5	15
L5450N 10000E	1.4	78.4	10.4	51	1	59.0	19.5	521	2.87	1.7	4	48.3	8	55	1	1	9	70	34	072	5	81.6	103	140	087	2	1.96	013	11	1	03	3.3	<1	05	5	<5	15
L5450N 10020E	8	38.4	4.6	42	1	22.1	9.9	405	2.28	1.9	4	17.4	9	41	1	1	2	60	36	079	6	39.3	62	76	077	3	1.67	015	06	1	02	2.7	<1	05	5	<5	15
L5450N 10040E	4	31.7	3.2	39	1	15.2	7.3	390	2.08	1.4	4	6.2	6	44	1	1	1	58	39	068	6	28.9	53	79	076	3	1.49	015	05	1	02	2.6	<1	05	5	<5	15
L5450N 10060E	5	15.0	3.5	31	1	7.7	4.2	248	2.01	1.6	4	4.4	4	33	1	1	1	61	32	050	6	26.7	29	49	072	2	1.37	011	02	1	03	1.9	<1	05	5	<5	15
L5450N 10080E	5	21.7	3.2	35	<1	10.2	6.2	344	2.03	3.3	4	3.6	7	45	1	1	1	66	65	073	7	31.5	38	59	067	4	1.03	014	03	1	01	2.3	<1	05	4	<5	15
L5500N 9500E	9	27.8	5.2	45	1	12.0	7.2	432	2.56	2.1	6	3.8	6	47	1	1	1	65	51	064	10	31.0	43	71	069	3	1.52	011	04	1	02	2.6	<1	05	6	<5	15
L5500N 9520E	9	17.4	4.8	39	1	10.3	5.1	258	1.91	1.7	5	5.1	4	30	1	1	1	54	27	052	8	27.0	35	62	058	2	1.30	009	03	1	03	2.0	<1	05	5	<5	15
L5500N 9540E	2.6	45.5	4.1	47	2	10.9	6.5	532	2.31	1.7	1.1	3.4	3	35	1	1	1	68	34	112	12	27.9	43	61	031	4	1.86	010	04	1	03	2.0	<1	07	6	5	15
L5500N 9560E	1.1	33.2	3.5	39	1	11.4	7.1	305	2.58	2.1	5	32.8	6	31	1	1	1	75	33	044	7	36.2	36	47	083	3	1.37	009	03	1	02	2.6	<1	05	5	5	15
L5500N 9580E	1.8	13.1	4.7	32	2	7.1	3.4	158	2.11	1.4	5	3.6	2	28	1	1	1	64	23	039	6	27.9	24	48	069	3	1.26	009	03	1	04	1.5	<1	05	7	5	15
STANDARD DS6	12.1	125.7	30.1	148	3	24.3	10.6	728	2.90	22.2	6.8	48.1	3.2	38	6.2	3.6	5.2	58	87	080	15	182.0	59	169	082	17	1.93	072	17	3.5	21	3.7	1.8	<05	6	4.6	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data



GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
L5500N 9600E	.9	22.5	5.0	31	.1	9.2	4.6	202	2.13	1.8	4	4.3	2	35	.1	2	.1	72	.22	.040	7	31.1	27	50	.115	4.1	.25	.008	.03	.1	.03	1.5	<1.07	7	<5	15			
L5500N 9620E	1.8	41.0	4.9	38	.1	12.0	5.9	227	2.38	2.1	5	3.7	4	38	.2	.1	.1	74	.25	.037	7	37.1	36	52	.117	3.1	.91	.009	.03	.2	.03	2.0	<1.07	8	<5	15			
L5500N 9640E	.6	76.1	3.9	43	.1	38.7	10.8	283	2.26	1.9	4	4.2	6	46	.1	.1	.1	69	.26	.064	7	85.3	85	81	.075	3.1	.89	.009	.04	.1	.02	2.9	<1.05	6	<5	15			
L5500N 9660E	.7	119.6	3.5	39	.1	46.1	11.7	275	2.02	1.4	4	3.2	5	90	.1	.1	.1	66	.31	.065	5	86.4	93	130	.093	4	2.06	.015	.05	.1	.02	2.9	<1.05	5	<5	15			
L5500N 9680E	.9	68.2	3.6	28	.1	13.7	6.8	202	1.93	1.5	5	6.1	1	62	.1	.1	.1	63	.27	.060	6	33.4	38	86	.064	4	1.69	.010	.03	.1	.05	1.3	<1.09	5	<5	15			
L5500N 9700E	.5	49.6	4.2	31	.1	25.4	9.2	243	2.36	1.7	4	4.5	3	144	.1	.1	.1	73	.37	.037	6	50.5	56	215	.098	4	1.82	.013	.04	.1	.03	2.6	<1.05	6	<5	15			
L5500N 9720E	1.0	60.7	4.9	20	.2	7.1	3.9	145	1.62	1.4	6	1.5	1	42	.1	.1	.1	55	.22	.075	7	24.3	23	69	.060	5	1.49	.008	.03	.1	.04	1.2	<1.06	5	<5	15			
L5500N 9740E	.9	20.2	4.7	26	.1	8.8	4.6	188	1.99	2.1	5	2.6	3	43	.1	.2	.1	65	.29	.042	7	30.7	29	63	.094	3	1.43	.012	.03	.1	.03	1.9	<1.05	6	<5	15			
L5500N 9760E	.9	22.2	4.6	26	.1	9.2	5.2	232	1.90	2.0	5	1.5	2	40	.1	.1	.1	64	.24	.044	7	31.3	30	63	.075	3	1.39	.009	.03	.1	.03	1.6	<1.06	6	<5	15			
L5500N 9780E	.7	26.9	3.8	30	.1	11.2	6.0	254	2.05	2.3	5	1.7	5	48	.1	.2	.1	65	.34	.038	9	32.5	35	72	.103	4	1.41	.011	.03	.1	.02	2.5	<1.05	5	<5	15			
L5500N 9800E	.9	21.3	4.4	31	.1	9.9	5.5	257	2.00	2.3	5	2.5	4	52	.1	.2	.1	66	.35	.051	9	32.3	32	76	.096	3	1.51	.012	.03	.1	.02	2.3	<1.05	6	<5	15			
L5500N 9820E	2.9	61.2	3.9	35	.1	12.4	7.0	253	2.15	2.6	6	3.8	6	47	.1	.2	.1	69	.33	.065	9	36.0	35	75	.091	7	1.70	.011	.03	.1	.04	2.7	<1.05	5	<5	15			
L5500N 9840E	1.9	30.8	5.0	38	.2	10.6	6.0	305	2.29	1.6	4	3.8	2	48	.1	.2	.1	70	.23	.039	7	35.0	31	68	.089	5	1.59	.009	.03	.1	.03	1.9	<1.05	6	<5	15			
L5500N 9860E	2.2	71.2	3.9	34	.2	15.0	6.6	200	1.89	1.1	4	23.6	1	60	.1	.1	.1	58	.22	.061	6	31.5	42	57	.064	4	1.96	.012	.04	.1	.04	1.2	<1.06	6	<5	15			
RE L5500N 9860E	2.1	67.0	3.6	33	.2	14.2	6.5	195	1.85	1.1	4	3.1	1	62	.1	.1	.1	54	.22	.059	6	29.9	41	55	.066	6	1.81	.012	.04	.1	.03	1.3	<1.05	5	<5	15			
L5500N 9880E	1.6	65.1	4.0	38	.1	17.7	7.4	331	2.10	1.4	4	15.9	1	106	.1	.1	.1	66	.28	.068	5	39.1	44	108	.071	3	1.80	.013	.04	.1	.04	1.4	<1.07	6	<5	15			
L5500N 9900E	.7	21.9	3.7	27	.2	11.9	6.1	220	2.19	2.3	4	15.2	5	58	.1	.2	.1	67	.33	.043	7	33.8	34	92	.104	3	1.81	.012	.03	.1	.04	2.5	<1.05	5	<5	15			
L5500N 9920E	.7	38.4	3.4	28	.1	20.2	7.5	231	2.14	2.1	3	1.1	8	71	.1	.2	.1	68	.30	.037	6	43.5	47	82	.095	4	1.81	.013	.02	.2	.03	2.5	<1.05	5	<5	15			
L5500N 9940E	.6	15.9	5.0	23	.1	7.8	3.8	157	1.80	2.0	4	2.0	2	48	.1	.2	.1	63	.24	.043	7	27.8	22	63	.093	2	1.54	.011	.02	.1	.03	1.8	<1.05	6	<5	15			
L5500N 9960E	.7	31.9	3.8	26	.1	13.9	6.3	232	2.15	1.9	4	29.1	6	52	.1	.2	.1	70	.29	.041	7	32.4	32	68	.111	4	1.56	.015	.03	.1	.03	2.2	<1.05	5	<5	15			
L5500N 9980E	.6	71.2	3.5	39	.1	39.1	12.5	261	2.34	2.2	4	.8	9	209	.1	.1	.1	68	.32	.055	6	58.9	76	132	.099	4	2.12	.020	.07	.1	.02	2.4	<1.05	5	<5	15			
L5500N 10000E	.7	53.3	3.6	41	.1	24.5	10.3	326	2.11	1.8	4	1.3	6	70	.1	.1	.1	64	.33	.069	7	43.5	59	72	.089	3	1.68	.020	.06	.1	.02	2.2	<1.05	5	<5	15			
L5500N 10020E	.5	75.8	3.1	38	.1	39.8	13.0	406	2.07	1.5	4	11.5	7	82	.1	.1	.5	61	.34	.072	6	62.3	77	95	.093	3	1.66	.025	.10	.1	.02	2.7	<1.05	4	<5	15			
L5500N 10040E	.3	29.8	2.9	26	.1	11.8	6.6	301	1.93	1.9	4	3.6	1.1	87	.1	.2	.1	64	.49	.069	8	33.2	35	62	.105	4	.99	.018	.04	.1	.01	2.7	<1.05	3	<5	15			
L5500N 10080E	.7	16.6	3.9	29	.1	8.7	4.7	255	1.88	1.5	4	9.6	3	69	.1	.1	.1	57	.24	.035	7	27.1	33	43	.085	3	1.32	.013	.03	.1	.02	1.6	<1.05	6	<5	15			
L5500N 9500E	.5	11.6	3.4	44	.1	9.1	6.2	308	2.42	2.0	4	3.8	6	85	.1	.1	.1	69	.38	.048	8	30.1	34	64	.103	2	1.21	.015	.03	.1	.02	2.3	<1.05	5	<5	15			
L5500N 9520E	1.3	16.1	2.9	38	.1	9.6	5.7	266	2.56	2.2	5	3.1	6	65	.1	.1	<1	65	.28	.068	7	34.8	33	55	.079	2	2.14	.014	.02	.1	.05	2.1	<1.05	5	<5	15			
L5500N 9540E	5.4	61.0	3.8	69	.1	14.5	9.3	867	2.49	1.6	8	13.7	2	104	.1	.1	.1	79	.38	.102	10	35.5	51	74	.060	3	1.92	.018	.04	.1	.03	1.9	<1.07	6	<5	15			
L5500N 9560E	3.2	90.3	3.1	86	.2	19.8	11.2	451	2.98	1.6	1	0	4.9	3	138	.1	.1	.1	87	.64	.170	11	58.7	88	76	.070	3	2.56	.019	.10	.3	.04	2.2	<1.08	7	<5	15		
L5500N 9580E	1.2	152.1	3.8	98	.1	19.5	17.3	760	4.02	1.1	6	3.0	3	232	.2	.1	.1	108	.58	.146	10	33.6	1.14	203	.107	3	2.59	.025	.20	.1	.02	2.0	<1.06	8	<5	15			
L5500N 9600E	1.6	61.0	4.9	72	.1	21.3	11.3	484	3.31	2.1	5	3.9	4	82	.3	.1	.1	93	.29	.059	9	46.9	69	74	.133	4	1.87	.016	.05	.1	.03	2.2	<1.05	9	<5	15			
L5500N 9620E	3.5	107.5	4.8	49	.1	22.8	9.8	452	2.39	1.3	6	3.8	2	100	.2	.1	.1	75	.28	.054	7	54.7	62	56	.090	4	1.78	.015	.04	.1	.03	2.3	<1.05	8	<5	15			
L5500N 9640E	3.5	286.5	4.6	56	.1	33.3	15.1	385	2.81	1.8	5	10.0	6	95	.2	.1	.1	74	.25	.052	7	62.7	76	68	.102	5	1.92	.014	.03	.2	.02	2.8	<1.05	7	<5	15			
L5500N 9660E	.6	85.8	3.2	36	.1	27.9	9.3	237	1.93	1.5	4	3.9	3	79	.1	.1	.1	56	.21	.041	6	56.0	65	56	.072	4	1.70	.016	.03	.3	.02	1.9	<1.05	5	<5	15			
STANDARD DS6	12.0	127.2	30.5	147	.3	25.4	11.2	713	2.83	22.4	6.8	47.5	3.1	59	6.2	3.6	5.2	61	.86	.083	15	187.2	59	171	.089	20	1.95	.079	.16	3.3	.22	3.4	1.8	<5	6.4	6			

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data LFA



AA ANALYTICAL

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AA ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti ppm	B %	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample
L5550N 9680E	6	78.0	3.6	44	1	27.4	9.5	299	2.29	1.8	4	12.7	5	49	1	1	1	60	35	046	7	52.4	75	77	086	3	1.82	012	04	3	03	2.3	<1<.05	5	<5	15	
L5550N 9700E	7	67.5	4.2	32	1	12.8	7.6	278	2.38	1.7	4	21.0	2	60	1	1	1	68	26	033	7	32.3	42	57	077	5	1.76	011	03	1	03	1.8	<1<.05	6	<5	15	
L5550N 9720E	1.1	117.8	4.9	44	1	27.2	10.1	450	2.69	1.8	6	4.8	3	38	1	1	1	81	46	050	8	66.6	80	69	082	4	2.26	011	04	1	04	4.5	<1<.05	7	6	15	
L5550N 9740E	5	86.3	2.5	31	1	16.8	8.8	275	2.14	2.3	4	12.5	9	45	1	1	1	62	40	051	7	30.9	52	138	102	4	2.04	017	05	1	03	2.9	<1<.05	4	<5	15	
L5550N 9760E	6	23.6	4.1	32	1	10.6	6.2	281	2.26	2.5	5	4.0	6	31	1	2	1	67	35	049	9	32.8	36	66	101	4	1.60	012	03	1	03	2.6	<1<.05	5	5	15	
L5550N 9780E	1.7	30.9	5.1	35	1	9.3	5.3	268	2.43	2.4	5	22.9	5	34	1	2	1	71	33	028	10	30.8	33	59	114	4	1.44	013	03	1	04	2.3	<1<.05	7	<5	15	
L5550N 9800E	1.8	38.6	4.9	35	1	10.4	6.3	271	2.11	2.3	5	3.8	5	32	1	2	1	62	34	061	9	30.2	37	71	086	3	1.67	012	04	1	04	2.5	<1<.05	6	5	15	
L5550N 9820E	2.5	47.2	3.8	37	1	12.9	6.8	276	2.39	2.7	5	7.7	9	30	1	1	1	74	36	051	9	36.1	39	65	102	3	1.55	010	04	1	02	2.9	<1<.05	4	5	15	
L5550N 9840E	1.0	25.4	4.0	37	1	12.7	6.3	254	2.78	2.6	4	3.7	5	31	2	1	1	77	33	037	8	39.3	39	57	126	4	1.97	013	04	1	04	2.6	<1<.05	6	<5	15	
L5550N 9860E	2.0	101.9	3.3	36	1	32.8	11.0	300	2.19	1.5	3	2.3	4	41	1	1	1	67	30	051	5	54.6	72	65	124	3	1.72	017	09	1	02	2.4	<1<.05	5	<5	15	
L5550N 9880E	1.6	84.5	4.2	39	1	17.6	8.9	332	2.45	2.2	4	7.5	8	43	1	1	1	68	31	061	8	36.9	49	72	093	3	1.89	015	04	1	02	2.7	<1<.05	6	<5	15	
RE L5550N 9880E	1.5	84.4	4.3	42	1	18.1	9.1	343	2.50	2.5	4	3.8	7	46	1	2	1	74	37	064	8	38.8	49	74	111	3	1.96	017	05	1	02	2.9	<1<.05	6	<5	15	
L5550N 9900E	1.2	84.2	4.0	27	1	10.5	5.7	204	2.53	1.9	4	37.4	3	32	1	1	1	73	30	042	7	30.7	30	57	109	5	1.61	013	03	1	06	2.1	<1<.05	6	5	15	
L5550N 9920E	1.3	88.9	3.8	25	1	16.9	7.8	210	2.19	1.7	4	2.1	5	36	1	1	1	66	31	038	6	30.9	37	83	099	5	1.56	015	04	1	03	2.3	<1<.05	5	<5	15	
L5550N 9940E	1.3	55.7	3.5	27	1	27.6	7.7	201	2.25	2.0	4	18.5	6	29	1	1	1	69	33	047	6	45.5	43	73	102	4	1.86	015	04	1	04	2.4	<1<.05	4	<5	15	
L5550N 9960E	1.0	58.1	3.9	25	1	12.3	5.7	198	1.97	1.6	5	2.5	4	27	1	1	1	60	27	039	7	31.5	31	59	089	3	1.53	010	03	1	04	2.0	<1<.05	5	<5	15	
L5550N 9980E	1.2	126.6	3.2	48	1	28.3	16.5	502	2.89	1.5	4	2.0	4	66	1	1	1	90	33	060	5	50.2	92	159	163	3	2.11	015	29	1	02	2.5	<2<.05	6	<5	15	
L5550N 10040E	1.3	43.9	3.3	35	1	20.8	8.0	302	2.25	1.8	1	20.8	9	52	1	1	1	71	51	064	8	44.2	51	79	108	3	1.29	016	05	2	02	3.0	<1<.05	4	<5	15	
L5550N 10060E	5	17.6	2.6	28	<1	9.4	6.9	286	2.26	2.2	4	8.0	1	37	1	1	<1	71	44	060	8	33.4	30	50	107	4	1.24	011	03	2	01	3.2	<1<.05	3	<5	15	
L5550N 10080E	5	27.4	3.1	26	1	10.1	5.3	257	1.73	1.2	4	15.3	6	40	1	1	1	55	45	061	8	28.5	35	64	092	4	1.14	014	03	1	02	2.6	<1<.05	4	<5	15	
L5600N 9500E	1.5	39.1	3.3	42	1	12.9	7.3	389	2.38	1.9	5	109.8	9	43	1	1	1	71	44	075	9	31.8	43	75	089	5	1.65	014	05	2	02	2.8	<1<.05	4	<5	15	
L5600N 9520E	4.5	18.4	5.1	79	1	12.6	7.8	691	2.62	1.4	4	4.5	4	41	1	1	1	85	46	050	7	33.4	48	86	103	5	1.46	011	07	1	02	2.3	<1<.05	8	<5	15	
L3450N 10260E	1.0	22.8	5.1	31	2	7.6	3.9	187	1.86	1.5	5	2.6	1	27	1	1	1	57	21	047	7	29.4	26	45	076	3	1.87	015	04	1	06	1.6	<1<.05	8	<5	15	
L3450N 10280E	1.0	13.0	3.3	27	<1	8.0	5.0	212	2.30	1.8	4	2.0	6	32	1	1	1	58	31	054	7	32.0	27	31	088	3	1.58	010	02	1	03	2.0	<1<.05	5	5	15	
L3450N 10300E	7.2	41.6	5.4	67	1	17.7	13.3	1643	4.37	1.7	7	13.5	1	48	2	1	1	118	39	133	5	55.6	60	76	065	3	1.73	017	07	2	03	1.5	<1<.11	9	5	15	
L3500N 9800E	3.8	236.6	6.4	55	2	26.0	12.7	534	2.88	2.9	2.5	3.5	3	40	2	1	1	62	80	186	26	48.0	48	72	027	2	2.53	010	06	1	05	1.6	<1<.16	8	1.5	15	
L3500N 9820E	5.4	503.5	5.5	72	5	26.2	28.5	561	2.79	2.2	3.3	4.7	4	50	4	1	1	63	115	264	21	37.5	39	73	020	3	2.88	010	04	2	05	1.5	<1<.21	8	2.0	15	
L3500N 9840E	1.9	165.8	4.2	53	1	17.7	9.3	358	2.24	1.3	1.2	4.5	2	40	2	1	1	57	70	117	12	37.5	41	54	042	3	1.45	010	04	1	02	1.6	<1<.07	5	7	15	
L3500N 9860E	5.9	143.5	5.6	79	1	17.6	11.1	1188	2.34	1.3	1.2	5.5	2	43	3	1	1	59	95	195	11	40.8	44	65	028	4	1.57	010	05	1	02	1.4	<1<.17	6	9	15	
L3500N 9880E	2.8	138.8	3.3	45	1	34.3	8.6	362	2.83	1.1	9	2.3	5	29	1	1	1	82	48	080	9	74.7	75	30	135	2	1.88	011	03	1	02	1.8	<1<.05	7	1.0	15	
L3500N 9900E	4.2	40.7	5.2	53	1	14.2	7.8	582	2.46	1.6	6	1.3	2	34	2	1	1	66	33	082	8	36.2	41	61	053	1	1.95	011	04	1	04	1.5	<1<.09	8	6	15	
L3500N 9920E	1.0	25.9	3.7	28	1	11.5	4.6	173	1.73	1.1	4	11.3	4	32	1	1	<1	52	32	038	6	28.5	35	46	083	2	1.39	011	03	1	02	1.6	<1<.05	6	<5	15	
L3500N 9940E	3.5	27.6	6.4	48	1	10.4	5.7	280	2.50	2.2	6	3.2	2	55	1	2	2	68	33	068	9	37.4	36	63	077	1	1.58	015	05	1	03	1.3	<1<.06	12	5	15	
L3500N 9960E	4.7	146.3	6.9	61	2	18.0	8.7	415	2.84	2.4	1.2	2.4	4	31	2	1	2	66	28	087	14	42.7	50	58	079	4	2.29	012	04	1	03	1.8	<1<.08	11	8	15	
STANDARD DS6	11.7	121.9	29.7	145	3	24.1	10.4	725	2.90	21.5	6.6	44.2	3.2	38	6.1	3.3	4.9	58	85	079	15	178.8	58	163	088	16	1.94	073	17	3.5	24	3.6	<1<.05	6	4.6	15	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data: FA



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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
L3500N 9980E	1.1	21.7	3.2	30	1.1	11.5	5.7	197	2.25	1.3	4	2.6	5	31	1	1	1	58	20	.046	6	33.0	35	51	.060	3	1.69	.008	.02	1	.03	1.6	<1<.05	5	.5	15	
L3550N 9800E	1.4	15.6	4.0	30	<1	10.2	4.6	176	1.75	1.1	4	83.2	2	48	1	1	1	55	29	.032	6	31.6	38	56	.070	3	1.02	.011	.02	1	.01	1.4	<1<.05	6	<5	15	
L3550N 9820E	1.2	17.0	3.2	29	1	9.5	4.7	181	1.85	1.0	4	2.9	3	39	1	1	1	53	28	.036	6	30.0	36	44	.067	3	1.13	.010	.02	1	.02	1.5	<1<.05	5	<5	15	
L3550N 9840E	1.4	27.1	4.0	45	1	16.8	7.9	261	2.99	1.5	6	2.9	4	44	1	1	1	78	37	.091	7	51.1	56	87	.078	4	2.48	.010	.08	1	.05	1.6	<1<.05	9	.5	15	
L3550N 9860E	1.7	44.8	2.3	27	1	10.6	5.7	170	2.03	1.2	4	356.1	4	35	1	1	1	55	35	.038	7	31.1	34	34	.056	2	1.05	.009	.02	1	.01	1.7	<1<.05	4	<5	15	
L3550N 9880E	2.1	196.8	3.6	62	1	18.6	15.9	418	3.76	1.1	1.3	4.1	6	34	1	1	1	113	58	.074	10	41.4	1.00	43	.092	2	1.89	.009	.08	<1	.02	3.4	<1<.05	6	1.2	15	
L3550N 9900E	9	153.4	3.0	35	1	19.1	9.1	288	2.47	1.4	7	4.2	9	41	1	1	1	66	47	.042	8	39.4	61	49	.090	4	1.41	.011	.04	1	.02	2.6	<1<.05	4	.5	15	
L3550N 9920E	2.4	317.4	4.9	54	1	30.7	18.8	460	4.37	2.2	1.8	7.8	2.7	41	1	1	1	102	66	.085	22	86.0	1.10	48	.197	2	2.12	.011	.09	<1	.03	5.7	<1<.05	7	.9	15	
RE L3550N 9920E	2.1	319.5	4.9	54	1	29.8	18.6	450	4.26	2.2	1.8	5.9	2.7	40	1	1	1	98	64	.081	22	80.2	1.07	48	.175	4	2.05	.010	.09	1	.03	5.3	<1<.05	7	1.0	15	
L3550N 9940E	3.7	77.1	4.4	54	1	22.7	10.7	443	3.43	1.2	7	188.9	7	53	1	1	1	87	50	.060	8	63.6	.72	54	.081	3	1.74	.013	.04	1	.02	2.2	<1<.05	7	.9	15	
L3550N 9960E	4.3	53.5	3.6	32	1	14.0	6.7	202	2.80	1.3	5	21.0	6	50	1	1	1	89	39	.056	8	44.1	.40	52	.062	2	1.31	.011	.03	1	.02	1.8	<1<.05	7	.8	15	
L3550N 9980E	5.0	42.1	4.1	29	1	11.0	6.3	193	2.41	1.5	7	5.2	4	32	1	1	1	69	24	.072	9	38.7	.34	42	.066	3	1.96	.008	.02	2	.04	1.9	<1<.05	7	.8	15	
L3550N 10000E	8	40.5	2.8	28	1	11.9	7.0	174	2.76	1.9	4	3.9	1.2	25	1	1	1	74	24	.067	6	43.6	.37	43	.074	1	2.71	.011	.02	1	.04	3.0	<1<.05	5	.7	15	
L3550N 10020E	7	58.2	3.1	26	2	13.1	6.9	235	2.86	19.0	4	3.1	1.0	23	1	2	<1	72	20	.085	5	44.5	.34	45	.069	4	3.06	.011	.02	2	.06	3.0	<1<.05	5	.7	15	
L3550N 10040E	1.6	32.6	4.4	29	1	14.0	7.5	267	2.81	1.4	3	6.3	3	25	1	1	1	81	16	.045	5	38.6	.41	35	.090	2	1.69	.012	.03	1	.02	1.7	<1<.05	8	.6	15	
L3550N 10060E	4	26.1	3.2	31	1	11.5	6.2	216	2.11	1.3	4	1.4	8	41	1	1	<1	63	37	.086	7	36.7	.41	45	.079	2	1.40	.014	.03	1	.01	2.5	<1<.05	4	<5	15	
L3550N 10080E	3	26.1	2.6	25	<1	10.7	6.6	238	2.17	1.5	3	2.9	1.2	42	1	1	<1	66	43	.080	7	37.1	.32	47	.076	2	1.08	.013	.03	1	.01	2.4	<1<.05	3	<5	15	
L3550N 10100E	4	20.4	2.2	22	1	7.9	4.3	159	1.97	1.2	3	40.7	.8	31	1	1	<1	60	32	.075	6	29.3	.25	35	.064	2	1.36	.012	.02	1	.02	1.9	<1<.05	3	<5	15	
L3550N 10120E	1.1	43.0	4.5	33	<1	12.6	6.0	225	2.61	2.2	4	1.2	6	25	1	1	1	66	25	.068	8	33.3	.38	43	.068	2	1.92	.009	.03	1	.03	1.8	<1<.05	6	.5	15	
L3550N 10140E	3	17.6	2.0	19	<1	7.1	4.4	191	1.92	1.3	3	3.5	9	27	<1	1	<1	55	31	.082	5	28.8	.21	38	.057	2	1.25	.009	.02	1	.02	1.8	<1<.05	3	<5	15	
L3550N 10160E	1.8	58.5	4.5	29	3	12.0	9.5	508	2.69	2.5	8	32.0	1.4	15	1	1	2	66	16	.123	7	42.8	.25	41	.065	4	4.81	.009	.03	5	.11	3.1	<1<.05	5	1.4	15	
L3550N 10180E	3.3	41.9	4.2	44	1	12.8	6.6	256	2.44	1.9	6	3.4	3	39	2	1	1	59	37	.071	7	33.3	.39	57	.063	4	2.12	.011	.03	1	.04	1.9	<1<.05	8	.9	15	
L3550N 10200E	2.0	31.9	4.2	32	1	11.7	5.4	169	1.83	1.0	4	3.3	2	31	2	1	1	53	25	.062	5	34.1	.33	55	.055	2	2.34	.012	.03	1	.04	1.8	<1<.05	6	.6	15	
L3600N 9920E	2.5	303.6	5.6	63	1	24.1	8.2	296	2.51	1.6	1.2	4.8	5	36	2	1	2	58	45	.080	14	39.8	.51	61	.049	2	1.66	.010	.03	<1	.03	2.1	<1<.05	7	.9	15	
L3600N 9940E	1.9	51.5	5.0	69	1	33.1	14.6	470	3.59	1.5	6	3.4	4	44	2	1	1	95	27	.079	5	75.2	.76	68	.070	3	1.93	.013	.05	1	.03	2.0	<1<.05	7	.6	15	
L3600N 9960E	2.0	28.3	5.0	38	1	14.3	7.3	191	3.66	2.5	4	4.2	6	29	1	2	1	124	19	.060	6	47.0	.41	34	.133	2	2.19	.010	.03	1	.05	2.1	<1<.05	12	<5	15	
L3600N 9980E	1.2	38.9	5.1	36	1	14.8	7.3	245	3.13	2.4	5	4.4	5	31	1	2	1	86	20	.056	8	43.9	.37	61	.098	3	2.17	.011	.03	1	.04	2.1	<1<.05	9	.6	15	
L3600N 10000E	1.1	23.4	4.1	47	1	12.0	6.6	185	2.59	1.3	3	12.9	3	26	1	1	1	77	17	.044	5	37.6	.37	40	.086	2	1.66	.011	.02	1	.04	1.8	<1<.05	8	<5	15	
L3600N 10020E	1.7	33.7	4.9	25	1	7.8	4.2	113	1.45	1.3	3	373.9	1	32	1	1	1	46	14	.053	6	25.5	.25	37	.056	3	1.55	.011	.02	1	.04	1.2	<1<.05	7	.8	15	
L3600N 10040E	2.2	26.6	5.1	47	1	39.6	12.2	293	3.26	1.9	4	1.4	5	45	1	1	1	105	35	.110	6	112.8	1.02	48	.114	2	2.56	.010	.21	1	.04	2.1	<1<.05	10	.8	15	
L3600N 10060E	2.3	26.8	5.0	46	2	14.5	6.4	259	3.40	2.7	5	1.2	4	23	2	1	1	71	16	.065	8	46.0	.39	36	.076	6	2.41	.008	.03	2	.05	1.7	<1<.05	11	.8	15	
L3600N 10080E	8.6	327.0	6.3	63	2	24.0	19.7	2612	3.32	2.2	1.2	2.9	5	43	2	1	1	85	54	.118	8	45.8	.52	112	.060	6	2.51	.012	.06	3	.04	3.4	<1<.05	10	.9	15	
L3600N 10090E	3.2	25.6	5.9	37	1	10.1	5.7	228	2.80	1.6	4	2.2	2	41	1	1	2	82	47	.061	6	41.8	.31	52	.075	2	1.20	.009	.03	1	.02	1.4	<1<.05	10	.6	15	
L3600N 10120E	4.4	246.7	6.3	53	2	17.4	8.5	320	2.61	2.1	1.5	23.9	4	46	1	2	2	58	60	.108	13	38.6	.52	61	.052	3	2.21	.014	.05	2	.07	2.3	<1<.05	9	1.6	15	
STANDARD DS6	12.0	124.1	30.0	146	3	24.0	10.6	682	2.86	20.9	6.7	47.8	3.1	39	6.1	3.7	4.9	55	83	.074	15	177.6	.58	161	.078	18	1.84	.074	.16	3.4	.22	3.4	1.7<.05	6	4.5	15	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data ΔFA



GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
L3600N 10140E	.8	30.2	3.1	23	1	7.1	4.4	185	1.38	.7	4	3.9	<1	21	2	1	1	38	16	.061	4	22.6	23	50	.022	4	1.19	.011	.02	1	.04	.6	<1	<.05	4	5	15.0	
L3600N 10160E	1.1	40.9	4.7	42	2	12.2	6.2	298	2.66	2.3	4	4.3	4	22	1	1	1	68	21	.067	8	36.8	39	48	.071	2	2.00	.014	.03	2	.04	2.2	<1	<.05	8	6	15.0	
L3600N 10180E	.9	27.1	3.1	26	1	8.0	4.8	232	1.55	1.1	3	5.9	<1	28	1	1	1	48	25	.082	5	25.3	23	52	.030	3	.91	.012	.03	1	.02	9	<1	<.05	3	<5	15.0	
L3600N 10200E	.8	36.5	2.4	29	2	10.7	5.4	176	1.91	1.4	4	2.9	4	25	1	1	<1	53	29	.071	5	30.7	38	49	.050	2	2.26	.017	.02	1	.04	2.3	<1	<.05	4	6	15.0	
L3700N 9900E	1.1	50.7	2.9	34	5	13.1	6.3	183	2.50	1.3	4	3.4	4	34	1	1	<1	62	30	.049	5	36.9	47	41	.069	3	2.43	.011	.02	1	.06	2.2	<1	<.05	6	7	15.0	
L3700N 9920E	2.1	55.4	3.0	45	<1	12.2	7.1	225	2.15	1.2	5	3.9	4	32	1	1	1	59	28	.038	8	33.3	50	45	.077	<1	1.60	.012	.02	1	.02	2.4	<1	<.05	6	<5	15.0	
L3700N 9940E	.9	29.8	3.5	38	3	10.0	5.3	178	2.74	2.0	4	3.7	4	26	2	1	1	67	24	.045	7	37.7	36	61	.077	2	2.32	.010	.02	2	.05	2.7	<1	<.05	7	6	15.0	
L3700N 9960E	2.0	35.1	4.4	37	1	12.8	7.0	238	2.43	1.6	3	4.5	3	30	1	1	1	81	34	.029	6	39.4	45	44	.094	1	1.44	.013	.03	1	.02	2.0	<1	<.05	9	<5	15.0	
L3700N 9980E	.6	33.7	2.1	22	1	10.9	5.4	154	1.86	1.2	3	2.3	5	25	1	<1	<1	51	27	.063	4	36.2	34	45	.052	3	1.90	.013	.02	2	.02	2.2	<1	<.05	3	5	15.0	
RE L3700N 9980E	.5	31.6	2.1	21	1	10.5	5.3	152	1.80	1.0	3	5.6	4	25	1	1	<1	50	26	.060	4	34.7	32	42	.052	2	1.77	.013	.02	2	.03	2.2	<1	<.05	3	<5	15.0	
L3700N 10000E	1.3	46.4	3.2	37	1	13.8	6.3	245	1.90	1.5	3	3.2	3	27	1	1	1	48	24	.087	6	34.4	39	62	.055	2	1.64	.010	.03	1	.03	2.1	<1	<.05	5	5	15.0	
L3700N 10020E	.3	28.4	2.7	20	<1	10.1	5.0	151	1.67	1.1	3	1.9	8	28	1	1	1	51	30	.072	5	31.3	29	45	.053	2	1.42	.012	.02	2	.03	2.0	<1	<.05	3	<5	15.0	
L3750N 9700E	.9	66.0	4.2	91	3	14.8	16.5	679	4.66	1.8	7	4.1	6	23	2	1	1	115	38	.134	11	22.6	1.06	64	.158	4	2.75	.010	.13	1	.06	1.6	<1	<.05	12	6	15.0	
L3750N 9720E	2.0	172.1	1.8	118	2	18.5	22.5	773	5.86	.7	9	2.5	7	40	1	<1	1	169	99	.146	9	28.3	1.36	63	.223	2	2.40	.009	.04	<1	.02	2.3	<1	.06	11	7	15.0	
L3750N 9740E	1.6	52.1	5.7	74	1	18.7	8.1	253	2.65	1.8	5	2.1	3	50	2	1	2	78	56	.070	10	54.4	49	72	.093	2	1.52	.019	.04	1	.02	1.7	<1	<.05	9	5	15.0	
L3750N 9760E	.6	43.9	1.9	30	1	16.3	7.4	196	2.03	1.3	4	2.3	5	40	1	1	<1	54	40	.053	6	40.8	45	50	.066	2	1.45	.012	.02	1	.02	2.1	<1	<.05	4	<5	15.0	
L3750N 9780E	2.5	101.9	5.0	99	<1	31.3	10.4	533	2.64	1.5	1.0	3.6	3	39	2	1	1	63	64	.079	9	78.0	61	49	.056	3	1.48	.012	.04	1	.01	2.1	<1	<.05	6	6	15.0	
L3750N 9800E	.7	69.3	2.8	36	1	20.8	7.9	216	2.07	1.4	4	3.6	2	47	1	1	1	56	46	.044	6	40.4	49	56	.060	3	1.54	.012	.02	1	.01	1.8	<1	<.05	5	6	15.0	
L3750N 9820E	4.0	142.2	5.8	79	1	27.1	10.7	469	2.71	1.8	9	4.2	3	44	1	1	1	73	57	.086	10	56.8	82	52	.070	2	1.86	.012	.05	1	.01	1.9	<1	<.05	10	8	15.0	
L3750N 9840E	2.2	147.9	3.8	68	1	21.0	9.3	306	2.33	1.3	7	10.7	3	30	1	1	1	63	32	.061	7	39.6	66	36	.072	6	1.71	.013	.03	1	.03	1.7	<1	<.05	8	6	15.0	
L3750N 9860E	1.4	52.5	3.6	30	2	12.3	5.7	172	1.86	.8	5	25.2	2	58	1	1	<1	49	36	.060	4	38.8	52	65	.071	7	1.84	.015	.02	1	.05	2.5	<1	<.05	5	6	15.0	
L3750N 9900E	1.3	39.2	3.5	27	3	8.7	4.6	132	2.19	1.4	5	14.6	2	28	1	1	1	54	22	.058	5	33.5	33	40	.079	4	2.20	.009	.02	1	.07	2.3	<1	<.05	7	6	15.0	
L3750N 9920E	1.0	153.2	1.4	25	1	25.2	10.6	194	1.87	1.0	4	6.4	5	76	1	<1	<1	62	37	.047	4	38.8	72	55	.086	2	1.46	.021	.04	1	.02	2.7	<1	<.05	3	5	15.0	
L3750N 9940E	1.0	43.8	1.6	20	1	13.1	6.0	145	1.48	.7	3	2.6	2	44	1	1	<1	45	36	.044	4	29.2	41	46	.053	4	1.27	.021	.02	1	.02	2.1	<1	<.05	3	6	15.0	
L3800N 9600E	.4	14.0	3.4	34	1	16.1	5.9	242	2.47	1.3	3	1.9	1.0	41	1	1	1	69	29	.051	7	55.9	49	48	.109	2	1.67	.011	.03	1	.03	2.2	<1	<.05	7	<5	15.0	
L3800N 9620E	.6	20.2	6.7	35	1	8.2	4.2	197	1.86	1.1	5	1.6	2	59	1	1	1	49	39	.053	8	24.7	33	119	.075	4	1.70	.037	.03	1	.03	1.4	<1	<.05	9	<5	7.5	
L3800N 9640E	.6	34.2	4.4	67	2	10.9	9.1	481	3.17	1.9	7	1.3	2	26	1	1	1	70	21	.102	9	20.3	48	75	.049	8	2.43	.010	.02	1	.04	1.2	<1	<.05	10	6	1.0	
L3800N 9660E	.4	20.9	3.9	41	1	14.8	6.9	271	2.68	1.8	4	2.0	8	44	1	1	1	76	31	.061	8	49.7	54	57	.113	6	1.88	.012	.05	2	.02	2.3	<1	<.05	7	<5	15.0	
L3800N 9680E	.3	18.5	2.1	20	<1	8.4	5.2	164	2.31	1.2	3	3.7	8	34	1	1	<1	61	33	.075	6	35.3	28	44	.058	3	1.59	.009	.02	1	.02	2.0	<1	<.05	4	<5	15.0	
L3800N 9700E	.6	34.3	3.1	23	1	11.7	5.1	175	1.62	1.2	4	1.5	6	35	<1	1	1	49	32	.053	7	33.9	34	44	.075	4	1.26	.010	.02	1	.02	2.0	<1	<.05	5	5	15.0	
L3800N 9720E	.7	19.8	4.3	20	1	8.3	3.5	118	1.48	.6	3	5.9	2	32	1	1	1	42	24	.043	7	26.2	26	54	.068	5	1.49	.009	.02	<1	.03	1.4	<1	<.05	6	<5	7.5	
L3800N 9740E	1.8	78.4	3.5	39	1	15.0	8.2	260	2.68	1.7	5	32.2	8	39	1	1	1	73	52	.069	9	39.0	53	48	.088	5	1.54	.012	.03	1	.02	2.1	<1	<.05	6	6	15.0	
L3800N 9760E	5.3	398.8	2.8	51	3	14.9	8.1	306	2.69	1.0	3	8.5	6	52	1	1	1	63	1.34	.149	19	47.6	35	60	.024	15	2.03	.009	.02	1	.13	3.1	<1	.18	4	2.8	1.0	
L3800N 9780E	1.3	357.9	2.1	35	1	15.1	7.5	207	1.57	<5	8	4.9	2	45	1	1	1	41	90	.091	7	32.1	50	30	.046	7	1.14	.012	.03	<1	.03	1.7	<1	.06	3	1.2	15.0	
STANDARD DS6	11.6	119.4	28.0	145	3	23.9	10.3	687	2.75	21.2	6.5	47.3	3.0	36	6.1	3.5	4.9	56	.83	.075	15	182.7	58	161	.079	15	1.85	.070	.16	3.5	.22	3.4	1.7	<.05	6	4.4	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Date 1/FA



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Se ppm	S %	Ga ppm	Se ppm	Sample gm	
L3800N 9800E	1.4	183.3	2.0	29	2	11.9	8.0	153	1.38	<5	5	4.4	2	54	1	<1	1	40	56	079	6	25.6	48	46	.026	3	1.18	.012	.02	1	.03	1.9	<1	.06	3	.8	15.0
RE L3800N 9800E	1.3	186.3	2.0	32	2	13.3	8.2	172	1.40	<5	5	6.1	1	56	1	1	41	58	080	6	24.9	48	44	.035	4	1.22	.013	.03	1	.02	1.7	<1	.06	3	.6	15.0	
L3800N 9820E	1.2	106.3	2.6	42	1	29.8	12.3	377	2.19	<5	4	153.9	3	50	1	<1	1	65	45	056	4	51.1	81	70	.063	2	1.42	.015	.04	1	.01	2.2	<1	.05	5	.5	15.0
L3800N 9840E	.8	118.7	1.9	31	2	16.9	9.0	218	1.97	<5	6	9.8	8	71	1	1	62	66	091	7	31.0	55	47	.088	5	1.28	.018	.04	1	.03	2.7	<1	.05	3	.9	15.0	
L3800N 9860E	1.1	74.8	1.9	26	1	12.7	7.8	212	1.69	.6	3	3.0	3	40	1	1	54	40	045	4	26.4	48	44	.064	3	.90	.014	.03	1	.02	1.8	<1	.05	4	<5	15.0	
L3800N 9880E	1.2	46.4	2.7	27	1	11.7	5.3	153	1.58	1.1	5	3.3	2	33	1	1	46	30	046	6	24.5	38	39	.056	5	1.21	.010	.02	1	.03	1.7	<1	.05	5	.7	7.5	
L3800N 9900E	.9	42.4	2.8	19	1	15.7	6.0	146	1.44	.5	3	7.8	1	38	1	1	47	20	039	3	30.3	45	51	.058	4	1.20	.012	.02	1	.03	1.2	<1	.05	5	<5	15.0	
L3800N 9920E	.6	34.0	2.2	23	1	10.4	5.2	146	1.88	.7	4	1.2	1	35	1	1	50	28	059	3	28.6	32	57	.062	4	1.64	.011	.02	1	.05	1.7	<1	.05	6	.6	15.0	
L3800N 9940E	1.1	59.6	1.5	19	<1	12.2	5.6	157	1.31	1.0	7	3.9	4	37	<1	<1	44	44	052	4	22.9	36	33	.038	2	.96	.018	.02	2	.01	1.4	<1	.05	3	.7	15.0	
L3800N 9960E	1.8	77.5	5.0	41	1	16.4	6.7	221	2.00	1.8	2.0	2.4	3	38	<1	1	56	48	083	11	27.9	41	72	.042	4	1.39	.012	.03	2	.05	1.9	<1	.05	5	.9	7.5	
L3800N 9980E	1.6	85.1	7.2	51	2	29.3	9.3	254	2.36	1.6	5	2.1	5	22	1	1	59	22	047	6	52.1	70	43	.118	7	2.32	.025	.04	2	.04	1.7	<1	.05	8	.5	7.5	
L3800N 10000E	2.6	31.3	5.6	25	1	15.7	6.5	159	1.89	1.0	2	65.8	5	15	<1	1	67	15	028	4	32.3	49	32	.144	4	1.36	.010	.04	4	.02	1.7	<1	.05	8	<5	7.5	
L3800N 10020E	1.1	37.6	3.6	24	1	11.7	6.5	163	2.71	1.9	2	1.2	7	24	<1	1	71	21	070	4	31.1	44	45	.108	7	2.16	.015	.03	2	.04	2.7	<1	.05	8	<5	7.5	
L3800N 10040E	1.8	54.6	5.3	39	1	15.3	7.7	192	2.68	1.9	3	3.4	3	21	1	1	73	21	099	5	34.8	46	53	.083	3	1.95	.011	.06	2	.04	2.7	<1	.05	9	<5	7.5	
L3800N 10060E	1.4	27.4	5.0	33	2	14.6	7.2	210	3.08	1.9	3	6.5	6	23	1	2	79	18	044	6	40.5	39	55	.083	5	1.49	.010	.03	1	.03	2.0	<1	.05	7	<5	7.5	
L3800N 10080E	1.5	28.7	4.1	35	3	17.6	8.2	191	2.76	1.5	3	1.9	3	21	1	1	70	18	045	4	34.8	66	46	.095	5	1.79	.012	.03	1	.04	1.7	<1	.05	8	<5	7.5	
L3800N 10100E	1.0	29.4	3.8	28	2	16.6	7.4	169	1.82	.8	3	2.7	1	25	<1	1	53	20	038	4	30.0	63	53	.078	5	1.69	.013	.04	1	.02	1.5	<1	.05	5	<5	15.0	
L3850N 9600E	2	27.0	2.9	37	1	15.9	7.5	322	2.42	1.5	5	2.1	1.0	55	<1	1	69	43	053	9	48.3	58	64	.081	3	1.53	.020	.04	1	.02	3.1	<1	.05	5	<5	15.0	
L3850N 9620E	.5	23.3	4.2	39	1	11.9	8.2	276	3.13	2.4	5	<5	.8	32	1	1	80	25	079	8	65.3	56	52	.089	4	2.16	.010	.03	1	.03	2.2	<1	.05	8	<5	15.0	
L3850N 9640E	15	18.8	3.3	36	1	14.2	6.1	245	2.23	1.5	4	3.4	1.0	42	1	1	86	29	067	7	48.5	56	49	.099	4	1.92	.011	.03	1	.03	3.0	<1	.05	6	<5	15.0	
L3850N 9660E	1.2	20.1	5.3	35	1	11.4	5.6	237	2.88	3.5	6	4.1	1.2	30	1	2	66	21	058	10	35.0	35	49	.112	3	1.85	.013	.03	2	.03	2.4	<1	.05	10	<5	15.0	
L3850N 9680E	.4	33.3	2.6	28	1	13.4	7.5	219	2.23	1.9	4	3.7	.8	40	1	1	67	32	054	6	37.6	41	51	.090	4	1.54	.012	.03	1	.02	2.7	<1	.05	4	<5	15.0	
L3850N 9700E	.5	40.4	2.8	28	1	13.9	8.3	233	2.08	1.5	4	4.6	.8	41	1	1	63	34	066	8	37.5	44	62	.092	5	1.53	.013	.03	1	.02	2.9	<1	.05	4	<5	15.0	
L4450N 10120E	7	37.6	5.5	41	<1	19.0	7.9	291	2.32	1.9	4	11.0	.8	53	1	1	64	25	050	7	38.1	54	114	.052	3	2.07	.013	.03	1	.06	3.1	<1	.05	5	<5	15.0	
L4450N 10140E	.8	16.4	7.2	41	1	17.0	6.2	251	2.69	3.8	5	3.9	.8	22	1	2	52	14	041	10	34.9	38	95	.033	3	2.12	.011	.03	1	.07	2.6	<1	.05	5	<5	15.0	
L4500N 9500E	.5	38.4	2.8	25	<1	10.1	6.0	208	2.08	1.9	4	35.3	.7	26	1	1	61	24	051	7	29.3	30	43	.071	4	1.74	.008	.03	1	.05	2.0	<1	.05	4	<5	15.0	
L4500N 9520E	.7	33.2	3.2	30	<1	12.0	6.7	243	2.15	1.4	4	32.7	.8	32	1	1	66	27	038	7	29.1	35	48	.090	2	1.20	.011	.04	1	.04	2.4	<1	.05	4	<5	15.0	
L4500N 9530E	3.1	58.3	6.9	43	<1	12.0	13.1	418	2.38	2.6	8	2.2	1	19	1	2	58	13	076	10	25.8	31	51	.041	3	1.80	.008	.04	1	.09	1.2	<1	.05	9	.5	15.0	
L4500N 9560E	.5	38.6	3.8	37	1	12.5	6.1	231	1.89	1.6	4	3.0	.6	32	1	1	53	26	086	8	28.4	41	76	.052	3	1.43	.010	.03	1	.05	2.3	<1	.05	4	<5	15.0	
L4500N 9580E	.3	32.6	2.4	27	<1	11.0	6.0	246	1.97	1.5	3	11.0	1.0	37	<1	1	59	35	065	7	27.1	33	62	.069	3	.98	.011	.03	1	.03	2.2	<1	.05	3	<5	15.0	
L4500N 9600E	4	30.0	2.8	29	1	11.9	6.5	274	2.05	1.9	4	4.0	.9	35	1	1	60	34	065	8	29.9	39	63	.073	3	1.23	.012	.04	1	.04	2.4	<1	.05	4	<5	15.0	
L4500N 9620E	.4	44.8	2.9	30	1	14.2	7.7	284	2.15	1.9	3	5.5	1.2	45	<1	1	66	38	063	8	34.0	46	79	.086	2	1.31	.013	.04	1	.04	2.9	<1	.05	4	<5	15.0	
L4500N 9630E	.8	31.0	5.4	45	1	16.9	7.3	327	2.33	2.9	4	2.3	.5	77	1	2	59	24	076	9	32.3	49	81	.057	4	1.69	.010	.04	1	.04	2.4	<1	.05	6	<5	15.0	
L4500N 9660E	9	155.7	2.4	34	1	20.1	12.1	304	2.17	1.1	3	4.8	.5	72	1	1	65	39	073	5	32.2	68	121	.073	2	1.85	.020	.06	1	.03	2.4	<1	.05	4	.5	15.0	
STANDARD D56	12.2	125.7	29.9	147	3	24.9	11.0	706	2.90	21.2	6.7	53.3	3.2	37	6.1	3.7	51	58	.82	077	15	182.4	58	162	.082	16	1.84	.073	.16	3.6	.23	1.6	1.8	.05	6	4.5	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data k_{FA}



AA ANALYTICAL



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
L4500N 9680E	5	109.0	2.3	31	1	14.9	9.6	265	1.84	9	3	2.1	4	88	1	1	1	58	37	078	4	23.5	56	119	056	4	1.61	034	07	1	05	1.7	1	05	4	5	15
L4500N 9700E	3	81.6	4.3	29	1	14.0	8.6	255	1.84	1.1	3	1.7	3	75	1	1	1	55	39	059	5	24.7	50	121	047	4	1.74	031	04	1	04	1.8	1	05	4	5	15
L4500N 9720E	4	37.3	2.7	27	1	13.0	7.5	239	2.07	1.1	3	3.5	2	46	1	1	1	57	28	057	6	30.1	47	92	054	5	1.62	014	02	1	05	1.6	1	05	5	5	15
L4500N 9740E	4	32.7	2.5	27	1	11.4	6.6	200	1.81	1.2	3	2.1	3	44	1	1	1	56	28	065	6	26.6	43	86	051	4	1.58	015	02	1	04	1.8	1	05	4	5	15
L4500N 9760E	5	68.9	2.7	34	1	13.9	11.7	521	2.05	1.2	3	4.1	3	60	1	1	1	56	31	061	7	26.6	51	200	053	3	1.81	020	03	1	05	2.3	1	05	4	5	15
L4500N 9780E	7	69.2	2.1	28	1	15.3	10.0	217	1.93	1.1	3	1.9	5	42	1	1	1	56	33	052	5	25.8	53	94	066	4	1.80	023	04	1	03	2.3	1	05	4	6	15
L4500N 9800E	7	167.0	2.7	39	1	16.8	12.0	249	2.02	1.9	5	4.4	3	79	1	1	1	59	51	077	5	21.7	70	102	073	5	2.06	042	09	1	03	2.1	1	05	5	7	15
L4500N 9820E	4	73.9	2.0	29	1	20.1	11.6	217	1.89	1.1	3	2.4	7	83	1	1	1	57	35	059	4	35.0	67	176	069	6	1.72	023	07	1	04	2.2	1	05	4	5	15
L4500N 9840E	4	199.0	1.4	27	1	15.7	13.8	189	2.30	1.5	3	2.6	2	404	1	1	1	82	43	083	2	16.8	54	263	047	3	2.01	017	12	1	03	1.6	1	05	5	5	15
L4500N 9860E	6	76.4	2.0	38	1	16.6	10.0	243	2.02	1.2	3	3.1	6	71	1	1	1	59	32	073	5	28.9	60	130	083	5	2.33	022	07	1	04	2.2	1	05	5	5	15
L4500N 9880E	8	99.6	2.7	34	1	17.7	10.4	221	2.21	1.5	4	2.8	8	77	1	1	1	64	41	070	6	28.9	60	102	083	3	2.25	030	08	2	05	2.7	1	05	5	1.0	15
L4500N 9900E	3	80.8	2.0	34	1	16.8	10.8	247	1.99	1.1	3	2.4	6	76	1	1	1	61	45	074	4	25.6	59	159	091	3	1.65	027	12	1	05	2.2	1	05	4	5	15
L4500N 9920E	8	72.8	2.9	32	1	14.3	10.0	348	2.07	1.1	3	5.7	2	61	1	1	1	60	33	064	5	25.0	50	107	064	4	1.69	024	05	1	04	1.6	1	05	5	5	15
L4500N 9940E	1.4	87.5	2.9	32	1	15.3	12.2	641	1.77	1.0	4	5.6	1	51	2	1	1	44	27	245	5	26.7	43	104	019	1	1.90	018	06	1	04	1.6	1	07	4	6	15
L4500N 9960E	1.0	69.0	2.6	31	1	18.9	7.9	187	1.68	1.0	4	7.7	1	51	1	1	1	52	27	077	4	35.1	52	110	044	3	1.76	020	05	1	05	1.1	1	05	5	6	15
L4500N 9980E	3.2	116.1	4.8	44	1	18.6	11.6	540	2.56	1.9	1.0	2.4	2	48	1	1	1	59	29	115	7	32.7	55	90	025	1	2.22	018	05	1	06	1.6	1	07	6	6	15
L4500N 10000E	2.8	184.4	3.9	42	1	26.1	12.8	497	2.20	1.5	1.9	5.6	3	72	1	1	1	64	55	098	8	34.8	58	90	052	6	2.06	027	06	3	07	2.3	1	05	5	9	15
L4500N 10020E	1.7	94.0	4.1	32	1	18.6	10.0	269	1.96	1.3	6	6.6	4	61	1	1	1	60	44	063	5	29.5	52	75	071	3	1.38	026	06	1	04	2.1	1	05	4	6	15
L4500N 10040E	1.1	117.3	3.6	30	1	19.0	10.5	308	1.97	1.2	8	3.9	4	61	1	1	1	58	41	071	7	29.4	50	83	066	1	1.55	025	05	1	03	2.2	1	05	4	6	15
L4500N 10060E	3.0	97.3	4.6	44	1	24.4	11.3	335	2.71	1.9	7	9.9	6	53	1	1	2	70	52	044	7	41.2	76	65	098	5	1.91	025	05	1	07	2.4	1	05	7	7	15
L4500N 10080E	2.2	37.0	5.5	44	1	17.6	7.2	242	2.07	1.5	4	7.4	2	51	1	1	2	58	35	040	6	40.2	48	94	067	1	1.46	013	03	1	02	1.8	1	05	6	5	15
L4500N 10100E	8	37.8	4.4	33	1	18.0	8.3	251	2.01	2.1	4	3.5	6	48	1	1	1	55	28	048	8	34.5	45	136	055	2	1.66	012	04	1	02	2.6	1	05	4	5	15
L4500N 10120E	8	25.8	8.2	47	1	20.8	7.9	340	2.39	3.1	4	16.5	7	35	1	2	2	58	19	048	9	37.1	53	107	041	2	2.22	010	04	1	03	2.7	1	05	6	5	15
L4500N 10140E	4	23.5	6.1	47	1	18.6	7.7	367	2.20	2.9	5	27.4	9	53	1	2	1	57	21	065	9	32.6	50	119	048	4	2.06	011	06	1	02	3.0	1	05	5	5	15
L4500N 9520E	7	47.1	3.6	33	1	11.4	6.7	226	1.99	1.2	3	2.8	2	37	1	1	1	60	21	050	5	25.9	39	82	053	3	1.71	017	02	1	03	1.6	1	05	5	5	15
RE L4500N 9520E	7	45.9	3.5	34	1	12.2	6.7	230	2.05	1.4	3	2.6	2	38	1	1	1	63	23	052	5	26.9	40	78	059	3	1.79	018	03	1	03	1.8	1	05	5	5	15
L4500N 9540E	4	47.4	2.9	25	1	10.3	6.7	210	2.06	1.7	3	32.3	4	45	1	1	1	61	27	048	7	25.5	33	61	064	1	1.31	011	03	1	02	1.9	1	05	4	5	15
L4500N 9560E	4	27.9	3.5	30	1	9.8	6.1	277	2.03	1.5	4	32.8	2	28	1	1	1	56	22	051	7	25.1	33	58	050	1	1.14	010	03	1	02	1.3	1	05	4	5	15
L4500N 9580E	4	29.6	4.0	34	1	12.7	7.0	461	2.18	2.0	4	11.7	3	28	1	1	1	60	22	059	8	28.0	39	72	047	3	1.59	010	04	1	02	1.8	1	05	4	5	15
L4500N 9600E	1.0	29.3	6.4	45	1	13.1	6.8	482	2.46	3.0	5	399.2	2	20	1	2	1	56	13	061	11	31.1	37	74	036	2	2.04	010	03	1	04	1.4	1	05	8	6	15
L4500N 9620E	1.1	31.4	4.1	36	1	12.6	7.1	367	2.13	1.4	3	2.5	3	32	1	1	1	62	21	053	7	29.7	46	60	059	1	1.47	010	03	1	01	1.9	1	05	5	5	15
L4500N 9640E	1.6	84.2	4.3	40	1	18.8	8.1	275	2.07	1.7	4	17.1	3	45	1	1	1	56	27	094	8	33.7	57	98	052	3	1.88	014	04	1	03	2.0	1	05	5	8	15
L4500N 9680E	8	126.6	2.8	34	1	17.1	12.4	386	2.18	1.9	3	3.1	5	74	1	1	1	63	37	079	6	28.8	61	118	063	2	1.71	018	06	1	01	2.2	1	05	4	5	15
L4500N 9700E	5	71.4	2.2	28	1	15.8	10.5	302	2.05	1.3	3	3.4	6	64	1	1	1	60	38	074	6	31.1	54	101	068	2	1.49	017	04	1	02	2.5	1	05	4	5	15
STANDARD D56	12.0	125.8	30.5	150	3	24.5	10.8	696	2.88	21.4	6.6	47.9	3.1	37	6.3	3.6	5.2	56	85	078	15	180.2	59	162	073	18	1.88	069	16	3.5	24	3.4	1.7	05	6	6	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA



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GGL Diamond Corp. PROJECT McConnell Property FILE # A504430

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AA ANALYTICAL

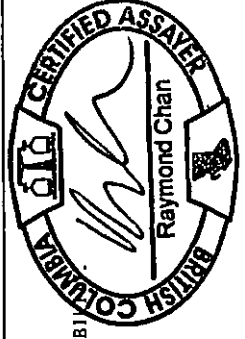
SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
L4550N 9720E	.5	40.4	2.4	26	.1	18.2	8.5	236	1.95	1.6	.3	2.8	.6	55	<.1	.1	.1	55	34	.062	5	40.8	.53	111	.071	3	1.48	.015	.04	.1	.02	2.2	<.1	<.05	3	<.5	15
L4550N 9740E	.7	44.9	3.5	30	.2	11.3	7.1	305	1.99	1.7	.4	100.6	.1	41	.2	.1	.1	51	.21	.053	6	25.1	.41	88	.041	3	1.74	.012	.03	.1	.03	1.4	<.1	<.05	5	<.5	15
L4550N 9750E	1.4	133.8	3.6	34	.1	20.0	10.9	340	2.10	1.9	.4	5.6	.4	49	.1	.1	.1	58	28	.065	7	36.6	.59	81	.054	4	1.62	.013	.04	.1	.05	2.4	<.1	<.05	5	.5	15
L4550N 9760E	.4	103.0	1.4	27	<.1	187.4	17.2	159	1.76	.7	.2	3.2	.3	19	.1	<.1	<.1	42	16	.024	2	166.6	1.15	42	.070	3	1.62	.009	.02	.1	.03	1.2	<.1	<.05	4	<.5	15
L4550N 9780E	.7	80.1	2.1	31	.1	17.8	11.2	237	2.14	1.4	.3	5.0	.5	57	.1	.1	<.1	59	35	.067	5	27.7	.59	108	.074	3	1.92	.022	.06	.2	.02	2.6	<.1	<.05	4	.5	15
L4550N 9800E	.6	67.8	3.7	40	.1	16.0	9.8	306	2.13	2.1	.3	2.8	.5	49	.1	.1	.1	59	30	.076	6	27.5	.56	124	.064	3	1.96	.023	.05	.1	.03	2.5	.1	<.05	5	<.5	15
L4550N 9820E	.6	48.6	3.3	30	.1	14.6	8.3	230	2.08	1.8	.3	18.0	.7	44	.1	.1	.1	61	29	.047	6	29.2	.51	125	.065	4	1.76	.017	.03	.1	.02	2.7	<.1	<.05	4	<.5	15
L4550N 9830E	.6	55.9	3.2	26	.1	15.1	7.7	183	1.88	1.4	.3	3.1	.3	35	.1	<.1	<.1	58	18	.040	4	26.4	.46	99	.066	2	1.61	.013	.05	.1	.04	1.5	.1	<.05	5	<.5	15
L4550N 9860E	1.1	107.4	2.7	43	.1	24.4	13.1	420	1.85	1.1	.4	78.2	.1	44	.1	.1	.1	52	23	.068	4	40.8	.67	107	.062	4	2.53	.020	.07	.1	.04	1.4	.1	<.05	5	.9	15
L4550N 9880E	.9	48.4	4.0	37	.1	11.5	6.8	240	2.15	1.5	.4	103.5	.1	43	.1	.1	.1	63	22	.071	5	28.5	.37	86	.042	3	1.59	.015	.04	.1	.04	1.1	<.1	<.05	6	<.5	15
RE L4550N 9880E	1.0	50.7	4.0	40	.1	11.8	6.7	238	2.17	1.6	.4	1.4	.1	43	.1	.1	.1	61	21	.068	6	28.1	.37	86	.038	2	1.59	.014	.04	.1	.04	1.1	<.1	<.05	6	<.5	15
L4550N 9900E	.7	97.0	2.6	34	.1	13.8	10.0	293	1.93	1.2	.3	2.7	.2	96	.1	.1	<.1	56	32	.068	5	23.0	.52	133	.059	4	1.77	.024	.06	.1	.02	1.7	.1	<.05	4	<.5	15
L4550N 9920E	.6	70.8	3.0	27	.1	13.0	8.9	246	1.78	.9	.3	4.1	.1	51	.1	.1	<.1	55	25	.063	4	26.1	.48	95	.059	3	1.56	.018	.05	.1	.04	1.3	<.1	<.05	5	.5	15
L4550N 9940E	1.3	79.5	2.4	30	.1	16.5	8.8	263	1.94	1.0	.3	2.7	.3	55	.1	.1	<.1	56	31	.058	4	32.5	.45	83	.065	4	1.57	.019	.04	.1	.02	1.9	<.1	<.05	4	<.5	15
L4550N 9960E	1.9	102.7	2.2	29	.1	16.7	10.3	214	1.88	.9	.5	2.1	.2	57	<.1	.1	<.1	60	33	.052	4	26.7	.44	86	.066	3	1.61	.022	.04	.1	.02	2.0	<.1	<.05	4	.6	15
L4550N 9980E	1.4	67.2	2.1	27	.1	15.3	10.5	182	1.79	1.2	.3	1.8	.6	70	.1	.1	<.1	55	41	.063	4	23.0	.43	88	.067	5	1.29	.025	.04	.1	.01	1.9	<.1	<.05	3	.5	15
L4550N 10000E	1.1	50.1	2.9	41	.1	14.7	8.6	200	1.83	1.6	.4	1.1	.6	55	.1	.1	<.1	53	35	.051	5	23.2	.46	80	.068	4	1.39	.020	.05	.1	.01	1.9	<.1	<.05	4	<.5	15
L4550N 10020E	2.8	95.6	2.6	30	.1	16.1	8.6	223	1.90	1.1	2.1	6.2	.3	62	<.1	.1	.1	62	53	.063	7	31.4	.48	80	.056	4	1.58	.024	.03	.2	.03	2.0	<.1	.06	4	1.1	15
L4550N 10040E	1.2	129.2	4.3	41	.2	25.3	8.7	194	1.87	1.0	1.8	20.3	.6	82	.1	.1	.2	54	61	.045	6	43.4	.66	67	.076	3	1.41	.037	.04	.2	.04	2.8	<.1	<.05	4	.7	15
L4550N 10060E	5.0	229.0	2.3	28	.1	20.1	9.5	202	2.67	1.4	1.6	3.6	.4	44	<.1	<.1	.1	108	45	.047	4	20.1	.60	40	.104	3	1.15	.021	.08	.1	.02	3.0	<.1	<.05	4	1.1	15
L4550N 10080E	1.4	492.8	2.8	46	.1	108.6	19.3	364	2.92	2.1	1.0	329.5	.6	50	.1	.1	.1	78	54	.022	5	268.9	1.83	53	.141	3	2.35	.012	.23	.1	.02	2.3	<.1	<.05	7	<.5	15
L4550N 10090E	3.9	544.3	3.1	71	.1	64.2	23.1	487	4.49	1.1	.9	3.5	.9	43	.1	<.1	.1	141	63	.048	4	125.0	1.88	118	.375	3	3.14	.013	.19	.1	.01	2.9	.1	<.05	8	.8	15
STANDARD DS6	12.1	124.8	30.5	148	.3	24.2	10.7	700	2.87	21.9	6.8	48.1	3.1	40	6.2	3.5	5.1	55	83	.077	14	180.8	.59	165	.074	19	1.87	.073	.16	3.5	.22	3.4	1.8	.05	6	4.7	15

Sample type: S01L PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm		
63NW 2NE	4	9.9	4.5	22	11.6	4.4	184	1.47	1.4	3	7.5	8	32	1	1	2	48	27	026	6	31.4	38	43	094	1	1.38	009	03	1	1.02	2.3	<1	<1	<05	6	<5	15.0		
63NW 1+50NE	5	18.8	3.3	25	12.8	5.8	201	2.23	2.3	4	4.0	1.1	29	1	1	1	61	32	080	6	37.1	47	48	089	1	1.73	009	05	1	1.03	2.7	<1	<1	<05	5	<5	15.0		
63NW 1NE	5	23.8	2.9	25	<1	10.4	5.7	200	1.92	2.3	4	33.2	1.0	26	1	2	1	54	27	057	6	32.6	38	52	070	1	1.69	009	02	1	1.03	2.6	<1	<1	<05	3	<5	15.0	
63NW 0+50NE	6	11.0	5.3	21	<1	10.2	4.6	182	1.81	2.0	3	1.1	8	28	1	1	2	55	26	024	6	27.8	34	39	101	1	1.07	009	02	1	1.02	2.1	<1	<1	<05	6	<5	15.0	
RE 63NW 0+50NE	5	10.9	4.9	23	<1	10.1	4.5	170	1.75	1.8	3	1.6	8	23	1	1	2	51	22	023	6	26.3	35	39	084	2	1.06	009	02	1	1.02	1.8	<1	<1	<05	7	<5	7.5	
63NW 0+50SW	8	7.0	6.4	28	<1	6.8	4.3	223	3.57	3.2	3	7	1.0	25	1	2	1	102	21	123	6	37.1	24	44	122	2	1.33	009	03	1	1.04	1.7	<1	<1	<05	10	<5	15.0	
63NW 1SW	6	13.4	3.3	22	2	9.0	4.7	182	2.01	1.7	4	2.1	2	31	1	1	1	53	26	038	5	26.4	31	53	055	<1	1.24	008	03	1	1.03	1.7	<1	<1	<05	5	<5	15.0	
63NW 1+50SW	1.4	28.8	3.1	29	<1	11.9	7.7	351	2.23	1.5	4	2.2	8	42	1	1	1	55	44	066	6	27.6	41	67	060	<1	1.30	012	04	1	1.01	2.5	<1	<1	<05	4	<5	15.0	
63NW 2SW	5	12.6	3.5	29	2	8.8	5.1	250	2.07	1.6	4	2.9	1	39	1	1	1	60	29	069	5	28.5	36	47	044	1	1.33	010	04	1	1.04	1.2	<1	<1	<05	6	<5	15.0	
63NW 2+50SW	3	13.5	3.7	24	<1	8.8	5.0	225	1.88	1.5	3	8	5	34	1	1	1	61	36	051	6	28.2	32	58	086	1	1.17	010	03	1	1.02	2.3	<1	<1	<05	5	<5	15.0	
63NW 3SW	7	7.3	6.6	22	<1	6.5	4.1	257	3.41	2.9	3	1.7	1.0	27	2	2	2	102	18	100	6	32.5	21	38	120	1	1.49	010	03	1	1.04	1.8	<1	<1	<05	12	<5	15.0	
63NW 3+50SW	1.1	10.6	6.8	25	<1	7.3	4.0	186	3.03	3.9	4	2.4	1.1	23	1	1	1	2	77	16	121	7	25.9	27	38	082	1	1.60	009	04	2	1.03	1.7	<1	<1	<05	12	<5	7.5
63NW 4SW	3	5.6	3.6	29	1	6.1	3.7	218	2.58	1.2	2	3	0.7	41	1	1	1	65	21	087	4	19.3	27	57	069	2	1.75	011	04	1	1.03	1.6	<1	<1	<05	7	<5	15.0	
63NW 4+50SW	6	7.9	3.9	32	<1	9.1	5.3	245	3.31	2.2	3	4.2	1.0	33	1	1	1	79	23	126	5	32.6	36	31	100	3	1.69	009	03	2	1.02	1.6	<1	<1	<05	9	<5	15.0	
63NW 5SW	1.2	10.4	6.3	34	1	8.8	5.1	265	2.87	3.4	3	1.6	9	31	1	2	2	86	17	040	8	29.0	29	31	115	2	1.96	011	03	2	1.02	1.5	<1	<1	<05	12	<5	15.0	
63NW 5+50SW	7	10.2	4.8	31	<1	9.3	6.1	304	3.03	2.3	3	9	6	33	1	2	1	77	20	053	4	31.8	37	36	100	1	1.09	010	02	1	1.01	1.5	<1	<1	<05	9	<5	15.0	
63NW 6SW	5	17.9	5.3	31	<1	14.4	6.8	241	2.53	7	2	6	1.5	81	1	1	1	89	35	014	4	38.4	58	33	236	1	1.19	010	03	1	<1	1.8	<1	<1	<05	9	<5	15.0	
63NW 6+50SW	7	13.7	2.7	28	<1	11.5	6.5	274	2.33	2.1	4	11.8	1.2	44	1	2	1	68	33	041	5	37.8	35	49	090	3	1.33	023	04	1	1.13	2.1	<1	<1	<05	4	<5	15.0	
63NW 7SW	7	7.2	2.6	28	<1	7.4	4.4	285	1.96	1.7	2	4	0.5	42	1	1	<1	55	31	076	4	30.4	29	44	061	2	1.16	023	04	1	1.08	1.7	<1	<1	<05	4	<5	15.0	
63NW 7+50SW	9	6.8	4.6	29	<1	7.2	4.4	309	2.73	2.8	2	2	1	8	42	1	1	1	66	17	053	6	25.7	25	51	080	2	1.71	016	04	2	1.04	1.6	<1	<1	<05	10	<5	15.0
63NW 8SW	9	10.2	2.8	26	1	12.1	5.6	334	2.53	1.5	2	3	0	4	43	1	1	<1	65	25	071	4	44.4	37	52	047	3	1.69	022	06	1	1.05	1.3	<1	<1	<05	5	<5	15.0
63NW 8+50SW	1.2	10.5	5.5	32	<1	9.2	4.8	341	3.36	2.7	3	2	1	8	34	<1	1	1	76	17	086	6	35.2	29	52	107	1	1.97	018	04	2	1.08	1.7	<1	<1	<05	11	<5	15.0
63NW 9SW	1.0	9.4	4.7	34	<1	9.5	4.6	322	2.96	2.0	3	1.6	4	54	<1	1	1	80	23	073	5	35.6	35	40	083	2	1.62	021	05	1	1.07	1.3	<1	<1	<05	10	<5	15.0	
64NW 2NE	7	8.2	6.1	22	<1	8.1	3.9	190	2.05	2.2	4	8	1	8	29	1	1	2	59	25	055	7	32.0	28	36	121	3	1.30	010	04	1	1.02	1.7	<1	<1	<05	9	<5	15.0
64NW 1+50NE	2	20.2	2.7	25	<1	9.3	5.0	236	1.64	1.4	3	9	1	7	33	1	1	<1	52	34	055	6	25.6	30	68	070	2	1.89	010	02	1	1.01	2.2	<1	<1	<05	3	<5	15.0
64NW 1NE	5	19.6	4.0	25	<1	12.5	6.3	220	2.15	2.3	4	11.6	7	32	1	2	1	63	30	037	7	38.6	36	76	094	2	1.54	010	03	1	1.03	2.7	<1	<1	<05	5	<5	15.0	
64NW 0+50NE	4	25.7	3.7	27	<1	19.9	7.9	243	2.18	2.4	4	3	3	1.1	40	1	2	1	63	38	044	8	52.3	47	76	102	3	1.42	011	03	1	1.03	2.8	<1	<1	<05	5	<5	15.0
64NW 0+50SW	5	20.9	3.6	18	1	10.6	5.2	192	2.04	2.2	4	6	9	8	31	<1	1	1	64	31	052	8	34.7	30	64	088	3	1.25	010	02	1	1.04	2.7	<1	<1	<05	4	<5	15.0
64NW 1SW	1.2	14.5	5.0	21	1	11.1	5.3	194	2.92	3.5	4	6	9	1.0	26	1	1	1	77	27	117	5	39.6	34	48	082	4	2.40	012	04	1	1.08	2.5	<1	<1	<05	7	<5	7.5
64NW 1+50SW	1.0	11.5	6.1	21	<1	9.0	4.0	170	1.88	1.8	5	5	0	2	28	1	1	1	49	22	037	7	28.4	26	65	079	1	1.09	009	02	1	1.03	1.4	<1	<1	<05	7	<5	15.0
64NW 2SW	6	11.8	5.5	37	<1	9.2	4.6	208	2.86	3.7	4	10	2	1.4	24	1	2	1	74	19	109	7	38.4	25	48	118	8	2.07	009	02	2	1.04	3.0	<1	<1	<05	9	<5	15.0
64NW 2+50SW	4	16.8	3.7	24	<1	12.2	6.7	224	2.11	2.7	4	13	7	1.5	27	1	2	1	64	26	038	7	36.5	33	55	105	6	1.57	008	02	1	1.04	3.2	<1	<1	<05	4	<5	15.0
64NW 3SW	1.0	11.0	4.9	43	<1	11.4	5.8	343	3.74	3.5	4	1	1	4	34	1	2	1	88	19	115	7	41.0	37	51	070	3	2.26	010	04	2	1.05	1.4	<1	<1	<05	10	<5	7.5
64NW 3+50SW	8	34.0	4.2	22	1	11.5	7.7	527	2.10	1.5	6	1	7	4	58	2	1	1	68	67	068	9	30.6	33	69	060	2	1.15	010	05	1	1.04	1.8	<1	<1	<05	5	<5	15.0
STANDARD DS6	11.8	123.7	30.7	143	3	25.5	11.0	696	2.84	20.9	6.8	46	7	3.3	42	6	2	3.6	5.2	58	86	079	15	185.1	59	165	086	19	1.95	073	16	3.4	23	3.3	1.8	<05	7	4.4	15.0



GROUP 1DX - 15 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-KNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
 (>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
 - SAMPLE TYPE: SOIL PULP Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

Date 6 PA DATE RECEIVED: MAY 11 2006 DATE REPORT MAILED: 06-01-2006 P03:30

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



SAMPLE#

Mo Cu Pb Zn Ag Ni Co Mn Fe AS U Au Th Sr Cd Sb Bi V Ca P La Cr Mg Ba Ti B Al Na K W Hg Sc Tl S Ga Se Sample
ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm gm

64NW 4SW	1.3	131.3	6.6	77	3	24.9	11.5	1015	2.83	2.1	1.8	5.0	4	80	3	1	1	72	1.01	127	21	41.9	61	166	036	3	3.30	015	12	2	09	3.3	1.11	7	7	7.5		
64NW 4+50SW	1.6	132.1	7.9	61	3	18.7	9.2	396	3.02	2.9	1.7	510.8	7	32	2	2	2	86	19	070	19	44.4	46	135	055	2	3.26	013	08	2	06	3.9	1.105	10	<5	15.0		
64NW 5SW	1.3	11.0	6.7	27	<1	9.0	4.8	202	4.23	4.0	4	8.9	1.5	23	1	2	2	107	17	069	7	39.2	29	39	157	<1	1.71	008	03	2	05	2.0	<1	<05	13	<5	15.0	
64NW 5+50SW	7	11.1	4.7	30	<1	10.8	5.4	207	2.86	3.1	4	8.8	1.3	24	1	2	1	73	19	118	6	33.6	31	41	104	1	2.51	009	02	2	04	2.6	<1	<05	7	<5	15.0	
64NW 6SW	4	10.8	3.7	23	<1	7.5	4.6	173	2.31	2.4	3	2.9	1.4	24	1	2	1	72	22	057	5	31.2	21	36	105	2	2.08	008	02	1	04	2.4	<1	<05	5	<5	15.0	
64NW 6+50SW	1.5	10.5	10.3	30	2	5.6	3.4	181	2.36	4.0	6	3	0.2	1	30	1	2	2	57	16	060	12	29.9	20	56	129	3	2.35	022	05	2	10	2.0	1	<05	14	<5	15.0
64NW 7SW	1.1	6.6	6.3	23	<1	5.8	3.8	230	2.62	2.9	3	1.8	1.1	37	1	1	1	2	70	20	052	8	26.3	25	37	115	1	1.59	022	05	2	06	1.7	<1	<05	13	<5	15.0
64NW 7+50SW	1.3	9.6	6.7	32	<1	9.4	5.3	275	4.33	4.0	5	21.0	1.6	33	1	2	1	99	18	076	7	43.4	29	34	171	2	1.97	018	04	1	08	1.9	<1	<05	14	<5	15.0	
64NW 8SW	9	6.4	3.8	27	1	6.1	4.5	253	3.92	2.1	2	5	8	39	1	1	1	109	20	025	5	34.8	22	35	116	2	1.22	018	05	1	08	1.3	<1	<05	9	<5	15.0	
64NW 8+50SW	1.5	8.7	3.4	19	<1	8.2	4.0	177	2.84	1.9	4	4.5	8	46	1	1	1	78	36	027	7	37.7	24	43	098	2	1.32	022	04	1	07	1.8	<1	<05	7	<5	15.0	
64NW 9SW	7	12.3	3.5	28	<1	10.9	4.7	218	2.35	2.4	4	11.5	1.3	40	1	2	2	67	31	050	7	40.3	30	46	105	1	1.75	019	04	1	06	2.5	<1	<05	5	<5	15.0	
65NW 2NE	3	12.7	2.8	29	<1	11.8	7.5	380	1.70	1.0	3	7.8	8	48	1	1	1	52	46	057	6	27.7	41	65	084	<1	1.97	011	04	1	01	2.3	<1	<05	4	<5	15.0	
65NW 1+50NE	4	20.8	3.7	29	1	15.9	7.0	270	2.18	2.2	4	3.9	9	37	1	1	1	62	32	053	7	41.2	45	67	102	2	1.70	011	04	2	04	2.8	<1	<05	6	<5	15.0	
65NW 1NE	6	32.9	4.3	37	1	17.4	7.8	323	2.57	2.7	5	15.6	7	43	1	2	1	67	39	049	8	39.2	52	117	089	2	1.92	012	05	1	03	3.4	<1	<05	6	<5	15.0	
65NW 0+50NE	3	19.2	3.0	22	<1	11.4	5.1	206	1.70	1.4	3	87.5	1.1	41	1	2	1	56	46	045	8	29.0	32	65	100	2	88	010	03	1	02	2.8	<1	<05	3	<5	15.0	
65NW 0+50SW	3	22.2	2.9	19	<1	10.9	5.4	224	1.90	2.1	4	4.3	1.2	37	1	1	1	62	38	048	8	31.7	31	53	107	1	1.09	009	03	1	02	3.0	<1	<05	3	<5	15.0	
65NW 1SW	4	12.1	3.0	23	1	9.9	4.9	210	2.19	2.5	3	4.0	8	24	2	1	1	58	23	069	5	32.8	29	46	073	1	1.71	008	02	1	03	2.3	<1	<05	4	<5	15.0	
65NW 1+50SW	4	18.8	3.3	21	1	11.3	6.3	204	1.50	1.4	4	4.6	7	34	1	1	1	50	37	048	7	26.7	36	83	079	1	1.30	010	03	1	02	2.6	<1	<05	5	<5	15.0	
65NW 2SW	6	9.4	5.4	39	<1	8.0	4.7	253	2.99	2.8	3	6.2	1.0	28	1	2	1	90	24	053	6	37.2	21	42	123	2	1.40	009	02	1	02	2.1	<1	<05	8	<5	15.0	
65NW 2+50SW	5	10.7	3.6	24	<1	8.5	4.6	182	2.41	2.7	4	24.3	1.2	29	1	2	1	66	25	049	6	36.6	27	45	106	2	1.93	009	02	1	03	2.8	<1	<05	5	<5	15.0	
65NW 3SW	1.2	8.1	5.9	29	<1	8.7	4.9	366	3.51	3.3	3	3.3	1.2	29	2	1	1	80	19	173	7	36.5	26	65	105	1	1.76	011	03	6	03	1.9	<1	<05	10	<5	15.0	
65NW 3+50SW	1.2	9.5	4.8	23	<1	8.7	4.1	189	2.43	2.7	4	8.7	8	36	1	1	1	64	25	034	6	28.0	29	50	112	1	1.28	009	03	2	03	1.9	<1	<05	9	<5	15.0	
65NW 4SW	2.3	115.2	9.3	68	4	30.5	13.4	689	4.96	6.7	1.5	2.6	1.4	53	2	2	2	118	40	068	16	53.1	82	148	076	1	3.58	015	12	2	06	4.3	2	06	14	5	15.0	
RE 65NW 1+50SW	5	19.6	3.3	23	1	11.1	6.3	217	1.53	1.2	4	3.3	6	37	<1	1	1	52	37	048	7	26.2	36	84	086	1	1.33	010	04	1	02	2.6	<1	<05	5	<5	15.0	
65NW 4+50SW	9	17.5	4.8	32	<1	14.9	8.4	341	4.19	3.6	4	2.6	9	56	2	1	1	97	33	051	6	41.3	53	74	150	1	1.68	015	05	2	03	2.3	<1	<05	10	<5	7.5	
65NW 5SW	8	11.8	5.5	30	<1	9.4	5.8	233	3.13	2.3	3	1.2	6	52	1	1	1	97	22	043	5	29.9	36	63	137	<1	1.38	014	04	2	03	1.9	<1	<05	11	<5	15.0	
65NW 5+50SW	7	14.0	4.8	30	<1	9.7	5.5	308	2.52	2.3	4	8.1	7	36	1	1	1	63	25	100	5	30.0	32	52	087	1	2.36	010	04	1	04	2.4	<1	<05	7	<5	15.0	
65NW 6SW	1.1	16.7	6.7	34	<1	9.3	5.2	263	3.57	4.0	3	4.8	8	26	1	2	2	86	17	108	6	37.0	30	53	122	2	2.02	009	03	2	05	2.1	<1	<05	12	<5	15.0	
65NW 6+50SW	6	12.7	3.3	32	2	13.6	5.8	265	2.47	2.4	3	2.8	1.0	40	1	2	1	65	32	093	5	42.6	41	46	086	2	1.93	016	05	1	15	2.5	<1	<05	5	<5	15.0	
65NW 7SW	1.4	7.9	4.9	28	<1	9.5	4.5	264	3.44	2.2	3	1.8	9	51	1	1	1	102	28	088	6	44.1	31	59	151	1	1.33	022	05	1	07	2.0	<1	<05	11	<5	15.0	
65NW 7+50SW	9	12.7	2.1	23	<1	10.1	4.6	231	1.95	1.2	3	10.3	9	56	1	1	1	58	39	079	6	37.0	31	60	068	1	1.18	028	06	2	07	1.9	<1	<05	3	<5	15.0	
65NW 8SW	6	9.8	2.3	23	<1	7.7	4.0	240	1.76	8	2	3.5	8	58	1	1	1	50	35	088	5	24.6	27	55	059	2	82	021	06	1	05	1.5	<1	<05	3	<5	15.0	
65NW 8+50SW	1.0	8.4	4.5	25	<1	8.5	4.3	244	3.01	1.9	3	7.6	6	49	<1	1	1	91	35	076	6	37.0	29	47	121	1	1.29	021	05	2	07	2.1	<1	<05	8	<5	15.0	
65NW 9SW	7	17.9	2.8	28	<1	9.7	5.8	391	2.17	1.4	4	3.0	1.3	77	1	1	1	65	51	070	9	36.1	35	79	100	<1	97	035	10	1	07	2.4	<1	<05	3	<5	15.0	
STANDARD DS6	11.9	124.3	31.4	143	3	25.5	11.2	712	2.90	21.2	7.3	48.2	3.2	42	5.9	3.8	5.1	59	88	080	15	189.4	59	165	085	18	1.97	074	17	3.7	23	3.4	1.8	<05	6	4.5	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	gm
66NM 2NE	5	20.1	4.5	31	2	17.3	6.4	231	1.89	1.8	4	3.1	4	39	1	1	1	55	31	.047	6	35.2	.50	74	.087	1	1.42	.011	.04	1	.03	2.1	1	<.05	6	<.5	15.0
66NM 1+50NE	5	17.5	3.4	34	<1	17.4	7.5	362	1.84	1.4	4	4.5	7	48	1	1	1	56	52	.078	7	33.8	.55	85	.069	2	1.25	.011	.04	1	.02	2.4	<1	<.05	4	<.5	15.0
66NM 1NE	6	18.5	3.9	32	<1	20.3	7.7	262	2.19	1.9	3	13.8	5	30	1	1	2	70	27	.036	5	43.5	.58	66	.093	2	1.53	.011	.03	1	.02	2.3	<1	<.05	5	<.5	15.0
66NM 0+50NE	4	18.5	3.6	32	<1	23.0	8.0	263	2.28	1.6	4	9.7	7	34	1	1	1	68	34	.056	7	49.4	.58	71	.101	1	1.67	.010	.03	3	.02	2.9	<1	<.05	5	<.5	15.0
66NM 0+50SW	4	18.5	2.9	20	<1	12.6	5.4	208	1.78	2.2	4	2.2	8	29	1	1	1	58	31	.053	6	28.8	.33	59	.084	1	1.105	.008	.02	1	.02	2.3	<1	<.05	3	<.5	15.0
66NM 1SW	6	9.1	3.7	32	1	25.7	8.5	262	2.19	1.7	3	3.1	6	35	1	1	1	82	24	.027	4	45.2	.81	29	.153	<1	1.40	.009	.03	<1	.02	1.6	<1	<.05	8	<.5	15.0
66NM 1+50SW	1.0	16.0	4.3	26	3	15.2	5.4	173	2.45	2.6	3	18.8	7	19	2	1	1	68	17	.045	5	46.5	.43	37	.094	<1	1.84	.008	.02	1	.07	2.3	<1	<.05	7	<.5	15.0
66NM 2SW	4	11.5	4.4	33	<1	60.1	11.2	269	2.12	.9	2	2.4	4	33	1	<1	1	64	21	.043	4	132.4	1.13	48	.126	1	1.86	.009	.22	<1	.01	1.2	<1	<.05	7	<.5	15.0
66NM 2+50SW	4	13.7	2.5	16	<1	9.2	4.3	182	1.77	2.0	4	5.6	8	24	1	1	<1	60	28	.046	6	26.6	.25	43	.079	1	1.15	.007	.02	1	.03	2.1	<1	<.05	3	<.5	15.0
66NM 3SW	5	13.3	3.8	29	1	11.0	6.6	276	3.01	3.4	4	5.7	1.2	23	2	2	1	83	21	.063	6	36.2	.34	59	.097	3	2.32	.011	.02	1	.04	2.7	<1	<.05	5	<.5	7.5
66NM 3+50SW	1.2	22.0	5.3	43	<1	21.0	7.6	287	3.36	2.4	4	5.5	5	40	2	1	1	91	24	.047	5	52.5	.55	54	.120	3	1.38	.012	.07	1	.02	1.5	<1	<.05	10	<.5	7.5
66NM 4SW	3	8.9	5.5	29	<1	12.0	5.4	402	2.69	1.8	2	1.2	5	48	1	1	1	77	20	.090	3	31.4	.41	48	.102	2	1.06	.013	.04	1	.02	1.5	<1	<.05	9	<.5	7.5
66NM 4+50SW	5	5.9	5.7	20	<1	4.6	2.9	176	1.81	1.7	2	8.1	4	31	1	1	1	79	13	.027	5	19.3	.15	46	.122	2	.73	.013	.04	2	.02	1.1	<1	<.05	9	<.5	7.5
66NM 5SW	4	21.8	3.6	31	<1	15.2	7.1	267	2.00	1.9	4	2.2	7	34	<1	1	1	58	27	.040	6	30.6	.47	73	.083	1	1.64	.011	.04	1	.03	2.4	<1	<.05	6	<.5	15.0
66NM 5+50SW	3	19.8	2.7	34	1	20.3	7.8	291	2.00	1.6	4	10.6	8	46	1	1	<1	63	49	.116	6	42.2	.63	48	.085	1	1.12	.011	.05	1	.01	1.8	<1	<.05	4	<.5	15.0
66NM 6SW	1.5	27.0	5.5	43	<1	18.0	8.1	357	3.01	2.8	5	1.1	7	30	2	2	1	78	18	.041	6	36.6	.51	91	.061	2	1.76	.015	.05	1	.03	2.4	<1	<.05	9	<.5	7.5
66NM 6+50SW	1.1	16.1	4.1	37	<1	14.6	7.7	443	2.87	1.8	3	17.0	5	40	2	1	2	79	25	.054	3	39.9	.53	63	.103	1	1.35	.022	.06	1	.08	1.9	<1	<.05	8	<.5	15.0
66NM 7SW	9	18.9	2.5	27	<1	23.7	7.1	258	2.11	1.7	4	1.0	4	49	1	1	<1	67	42	.076	6	75.8	.51	56	.078	1	1.27	.026	.06	1	.07	1.6	<1	<.05	4	<.5	15.0
66NM 7+50SW	1.0	21.2	3.2	29	1	15.2	8.1	271	2.17	1.8	3	1.6	6	45	1	1	<1	61	45	.076	6	45.5	.44	74	.079	2	1.76	.020	.06	1	.11	2.3	<1	<.05	4	<.5	15.0
66NM 8SW	8	31.0	3.3	28	<1	14.7	7.5	308	2.30	2.3	4	7.3	1.5	41	1	1	<1	75	42	.041	8	46.0	.40	73	.109	1	1.39	.023	.05	1	.16	3.5	<1	<.05	4	<.5	15.0
RE 66NM 2+50SW	4	14.6	2.6	17	<1	10.3	4.7	187	1.78	1.8	4	3.2	9	23	<1	2	<1	59	29	.047	6	26.1	.26	45	.081	2	1.19	.007	.02	1	.02	2.4	<1	<.05	3	<.5	15.0
66NM 8+50SW	7	19.5	3.4	39	<1	20.1	8.8	361	2.83	2.2	3	1.9	6	41	1	1	<1	78	36	.138	5	54.9	.62	69	.091	1	1.55	.022	.08	1	.12	1.9	<1	<.05	6	<.5	15.0
66NM 9SW	8	4.0	3.2	11	<1	3.9	1.7	104	1.14	.6	2	8.0	<1	57	<1	1	1	37	21	.020	3	26.5	.07	44	.054	2	.48	.029	.05	<1	.05	.7	<1	<.05	4	<.5	15.0
67NM 2NE	3	17.7	2.2	19	<1	10.9	5.7	218	1.76	2.0	3	549.5	8	32	<1	1	1	59	36	.058	6	28.0	.28	54	.081	<1	.87	.008	.02	1	.02	1.8	<1	<.05	2	<.5	15.0
67NM 1+50NE	11.8	27.7	2.0	49	1	13.6	30.9	15181	18.00	7.6	1.2	1.5	6	49	4	2	1	81	54	.228	8	43.5	.19	436	.017	2	1.35	.010	.02	1	.29	3.0	1	.17	4.1	1	7.5
67NM 1NE	1.5	19.6	4.9	40	2	14.6	5.0	445	1.66	1.3	1.0	6.3	3	45	1	1	2	48	42	.096	9	33.0	.38	133	.034	2	1.55	.013	.03	1	.08	2.0	1	.06	6	<.5	15.0
67NM 0+50NE	5	19.0	3.9	27	<1	12.2	5.8	216	1.88	2.0	4	4.0	3	29	1	1	1	53	29	.054	7	32.8	.41	64	.068	1	1.51	.008	.03	1	.04	2.0	<1	<.05	5	<.5	15.0
67NM 0+50SW	6	17.4	2.9	25	<1	16.6	6.5	211	1.99	2.1	4	2.9	8	34	<1	1	1	58	40	.049	6	31.9	.40	55	.086	1	1.18	.009	.02	1	.02	2.3	<1	<.05	3	<.5	15.0
67NM 1SW	5	15.7	3.2	23	1	13.6	4.8	198	1.93	2.1	4	3.5	4	30	1	1	1	57	28	.044	6	35.3	.38	52	.085	2	1.42	.010	.02	1	.04	2.2	<1	<.05	4	<.5	15.0
67NM 1+50SW	4	18.7	2.9	19	<1	10.9	5.6	185	1.94	2.6	3	1.6	1.0	27	1	1	<1	57	29	.036	6	29.7	.32	52	.085	1	1.38	.008	.02	1	.02	2.4	<1	<.05	3	<.5	15.0
67NM 2SW	3	22.1	2.7	21	<1	10.7	5.4	191	1.73	2.5	3	7.2	1.0	26	1	1	<1	53	33	.050	6	26.4	.30	61	.074	1	1.27	.009	.02	1	.04	2.4	<1	<.05	3	<.5	15.0
67NM 2+50SW	1.0	11.7	5.3	31	2	11.4	6.3	286	4.59	4.5	5	30.3	7	23	2	2	1	120	20	.057	6	54.0	.27	48	.130	2	1.50	.008	.03	2	.05	1.8	<1	.06	9	<.5	15.0
67NM 3SW	1.0	10.7	4.2	29	1	7.3	4.8	344	3.29	2.9	4	7	2	32	1	1	1	66	16	.133	6	28.7	.26	48	.061	1	2.14	.009	.04	1	.07	1.0	<1	.06	10	7	15.0
67NM 3+50SW	3.0	116.1	5.1	56	2	23.8	10.9	692	2.98	3.1	3.8	3.4	9	47	1	1	1	81	51	.053	19	43.9	.73	109	.064	2	2.71	.013	.06	1	.04	4.3	<1	.05	7	<.5	15.0
STANDARD D56	11.9	124.0	30.9	139	3	24.7	10.7	700	2.82	20.9	6.8	47.5	3.1	41	6.0	3.8	5.2	56	85	.079	13	180.4	.59	165	.081	16	1.89	.072	.15	3.7	.23	3.3	1.8	<.05	6	4.4	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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GGL Diamond Corp. PROJECT McConnell Property FILE # A602090

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
67NM 4SW	1.0	57.6	8.9	64	<1	30.6	8.9	427	3.53	2.4	5	1.9	5	35	1	1	1	102	29	100	8	64.4	92	71	171	1	2.11	.012	.29	2	.04	1.7	1	<.05	14	<5	15.0
67NM 4+50SW	2.9	53.2	5.2	57	1	21.9	10.3	627	2.84	2.3	1.6	3.7	6	53	1	1	1	76	51	.070	11	36.8	.68	152	.055	2	2.54	.014	.06	2	.03	3.6	1	<.05	7	<5	15.0
67NM 5SW	1.0	12.1	6.1	25	<1	7.5	4.5	603	2.93	3.0	4	1.3	5	24	1	2	2	74	11	.102	6	26.1	.23	57	100	2	1.96	.010	.03	2	.05	1.5	<1	<.05	11	<5	7.5
67NM 5+50SW	.7	12.8	3.8	38	<1	13.4	6.2	258	2.61	3.3	4	1.8	1.9	21	1	2	1	72	19	.067	5	28.9	.36	45	114	3	2.53	.009	.02	2	.02	2.9	<1	<.05	6	<5	15.0
67NM 6SW	.6	11.3	5.7	27	<1	10.7	6.6	218	4.58	4.2	3	59.8	1.4	22	2	2	1	132	19	.079	6	51.5	.28	34	134	4	1.64	.008	.02	2	.04	2.3	<1	<.05	9	<5	15.0
67NM 6+50SW	1.0	15.9	4.0	22	<1	12.4	4.9	183	2.16	2.2	3	8.2	9	28	<1	2	1	64	26	.032	6	36.4	.37	46	116	1	1.42	.014	.03	2	.09	2.3	<1	<.05	6	<5	15.0
67NM 7SW	1.0	11.8	5.6	36	<1	12.1	5.1	216	3.20	3.4	3	2.0	1.0	21	1	2	1	89	18	.089	7	41.9	.27	46	116	1	1.99	.013	.03	2	.09	2.3	<1	<.05	11	<5	15.0
67NM 7+50SW	1.0	12.5	3.3	26	<1	12.4	4.9	246	2.38	3.0	4	11.1	1.7	21	2	2	1	70	20	.110	6	38.6	.28	46	.099	2	2.78	.015	.03	2	.14	3.3	<1	<.05	4	<5	15.0
67NM 8SW	.9	18.4	3.5	20	<1	11.2	5.6	207	2.26	2.2	4	17.7	1.0	31	<1	1	1	72	30	.035	9	41.2	.32	42	.091	2	1.47	.017	.03	1	.10	2.8	<1	<.05	5	<5	15.0
67NM 8+50SW	.8	16.3	2.9	17	<1	11.3	5.9	190	2.22	2.0	3	2.8	1.2	31	1	1	<1	69	31	.041	6	38.6	.28	49	.099	2	1.38	.016	.03	1	.10	2.8	<1	<.05	3	<5	15.0
67NM 9SW	3.9	13.1	6.4	25	1	13.2	5.1	206	2.61	2.7	5	1.8	1.0	37	1	1	1	91	25	.038	6	48.0	.36	53	150	3	1.89	.019	.05	5	.08	2.6	<1	<.05	11	<5	15.0
68NM 1NE	.4	11.6	3.0	21	<1	9.1	4.8	211	1.43	1.2	4	4.1	1	35	1	1	1	45	42	.041	7	23.3	.29	76	.069	2	.92	.011	.03	1	.03	2.0	<1	<.05	3	<5	15.0
68NM 0+50NE	.7	11.6	4.0	34	<1	11.7	7.8	459	2.67	1.9	3	8.0	1	39	2	1	4	78	20	.058	4	28.1	.51	60	123	3	1.95	.010	.14	1	.05	1.6	<1	<.05	7	<5	15.0
68NM 0+50SW	.7	25.9	2.2	27	<1	16.9	7.3	317	1.98	1.3	4	3.7	1	41	1	1	1	58	43	.073	7	36.4	.55	57	.086	3	1.32	.010	.02	1	.01	2.4	<1	<.05	4	<5	15.0
68NM 1SW	.2	11.9	2.2	39	<1	82.3	14.8	342	2.36	<5	2	1.1	2	43	1	<1	<1	69	33	.041	3	130.4	1.51	62	129	2	2.44	.008	.11	1	.01	1.1	<1	<.05	7	<5	15.0
68NM 1+50SW	.5	24.4	3.8	34	<1	15.5	7.8	379	2.11	1.6	3	5.4	1.2	44	1	1	1	62	40	.040	5	32.4	.57	84	114	1	1.44	.013	.05	2	.02	3.1	<1	<.05	5	<5	15.0
68NM 2SW	.3	16.9	3.3	27	<1	11.9	5.1	205	1.53	1.5	4	12.9	1	32	1	1	2	48	33	.056	6	26.0	.38	84	.073	2	1.04	.009	.03	1	.02	2.2	<1	<.05	4	<5	15.0
68NM 2+50SW	.4	19.4	3.6	27	<1	13.9	6.2	240	2.23	1.9	3	54.1	1	30	1	1	2	67	30	.061	6	36.8	.49	50	.099	<1	1.55	.009	.04	1	.03	2.0	<1	<.05	5	<5	15.0
68NM 3SW	.7	10.1	5.4	23	<1	11.5	5.2	241	2.08	1.4	3	23.0	1	37	1	1	2	64	17	.027	5	36.5	.38	48	122	1	1.31	.008	.04	1	.02	1.5	<1	<.05	8	<5	15.0
68NM 3+50SW	.8	31.3	3.9	30	2	23.4	8.6	272	2.09	1.7	4	58.2	1	40	<1	1	1	62	42	.067	7	48.4	.69	69	.086	3	1.59	.012	.05	1	.04	2.1	<1	<.05	6	<5	15.0
68NM 4SW	.5	13.0	2.9	26	<1	8.5	4.7	275	1.95	1.6	4	2.0	<1	31	1	1	1	60	31	.055	5	25.9	.30	69	.038	2	1.02	.008	.02	1	.02	1.0	<1	<.05	4	<5	15.0
RE 68NM 4SW	.4	13.7	3.0	29	<1	8.7	4.6	281	1.91	1.5	4	3.4	<1	31	2	2	1	60	29	.057	5	25.7	.29	68	.036	<1	.98	.007	.02	<1	.02	.9	<1	<.05	4	<5	15.0
68NM 4+50SW	1.3	14.6	2.9	35	<1	12.8	6.4	415	2.42	1.5	5	21.6	1	35	1	1	1	75	50	.065	6	45.7	.42	86	.057	3	1.02	.026	.05	2	.11	2.2	<1	<.05	4	<5	15.0
68NM 5SW	1.3	18.3	2.7	19	<1	10.0	4.8	188	1.66	2.6	3	5.3	1.0	41	<1	1	1	65	49	.053	6	34.9	.28	55	.096	1	.74	.018	.04	1	.16	2.5	<1	<.05	3	<5	15.0
68NM 6SW	1.1	8.4	4.6	24	<1	10.6	6.1	359	2.95	2.0	2	1.4	1	38	1	2	1	86	24	.063	4	45.5	.33	80	.113	1	.98	.023	.05	2	.12	1.8	<1	<.05	6	<5	15.0
68NM 6+50SW	1.3	17.7	4.3	25	<1	15.3	7.2	287	3.31	3.0	3	21.3	1	42	1	1	1	87	29	.044	5	42.8	.48	43	.127	3	1.89	.016	.04	2	.13	2.0	<1	<.05	8	<5	15.0
68NM 7SW	1.2	12.9	3.6	32	<1	12.3	6.4	297	3.01	2.8	3	3.5	1.0	29	2	1	1	92	29	.098	6	53.6	.31	50	.082	4	2.03	.019	.04	2	.19	2.6	<1	<.05	4	<5	15.0
68NM 7+50SW	1.0	8.8	5.1	23	<1	9.2	5.4	213	3.23	3.3	3	2.8	1.5	25	1	2	2	96	21	.087	6	48.7	.21	37	.112	13	2.16	.014	.03	2	.18	2.3	<1	<.05	6	<5	15.0
68NM 8SW	.8	8.8	5.1	17	<1	8.7	3.7	141	2.84	3.0	3	10.6	1.0	22	1	2	1	91	17	.065	5	41.1	.21	43	.121	2	1.29	.013	.03	1	.17	1.9	<1	<.05	9	<5	15.0
68NM 8+50SW	1.1	28.2	3.6	34	<1	25.3	9.1	281	2.51	1.6	3	4.7	1	35	1	1	1	80	28	.042	5	64.6	.72	59	.118	1	1.75	.018	.05	4	.13	3.3	<1	<.05	6	<5	15.0
68NM 8+75SW	.8	23.0	3.7	33	<1	13.5	8.5	411	2.19	2.1	4	4.1	1.0	44	1	1	1	70	49	.048	7	46.0	.46	93	.106	2	1.27	.021	.05	1	.17	3.3	<1	<.05	5	<5	15.0
68NM 9SW	.6	15.5	2.9	18	<1	10.3	5.3	203	1.86	2.1	3	3.2	1	29	1	1	<1	63	32	.042	6	37.3	.26	54	.085	1	1.04	.015	.03	1	.12	2.4	<1	<.05	3	<5	15.0
68NM 9+25SW	1.1	10.2	5.6	27	<1	10.7	5.7	296	3.44	2.6	3	988.0	1.0	25	1	2	2	90	18	.089	6	42.4	.30	67	.116	1	1.94	.013	.03	2	.11	2.0	<1	<.05	10	<5	15.0
68NM 9+50SW	1.4	10.2	7.1	27	<1	8.5	3.6	212	2.62	3.8	3	1.9	1.4	19	1	2	2	74	15	.070	7	44.4	.17	46	.112	<1	1.56	.017	.04	2	.12	1.9	<1	<.05	10	<5	15.0
STANDARD DS6	12.1	124.6	31.1	142	3	25.9	11.0	705	2.85	21.3	6.8	47.6	3.0	41	6.1	3.6	5.2	55	86	.080	13	179.1	.58	165	.079	15	1.90	.072	.16	4.1	.23	3.2	1.8	<.05	6	4.5	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data FA



AA ANALYTICAL

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SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	gm
69NW 6NE	2.1	9.0	4.9	25	<1	6.1	4.5	301	2.14	1.6	3	1.6	1	43	1	1	2	54	24	070	4	23.6	21	55	050	2	.78	.012	.08	2	.04	.7	<1	.08	6	<5	15.0
69NW 5-50NE	.6	6.4	4.6	39	<1	11.6	6.2	319	3.07	2.3	2	.9	5	41	1	1	2	79	19	062	4	30.3	57	51	.112	2	1.61	.018	.05	2	.05	1.4	<1	.05	10	<5	15.0
69NW 5NE	.5	6.1	5.3	21	<1	3.9	3.5	429	1.84	1.5	2	.8	3	35	1	2	4	48	13	049	4	19.9	16	49	.070	1	.68	.022	.04	1	.05	.8	<1	.05	7	<5	15.0
69NW 4-50NE	.6	11.6	2.4	19	<1	6.3	2.9	210	.99	.7	5	45.0	7	74	<1	2	1	32	75	109	9	20.0	27	42	.073	1	.83	.022	.06	1.4	1.1	2.3	<1	.05	3	<5	15.0
69NW 2NE	1.0	5.8	6.3	17	<1	5.3	2.4	130	1.10	.8	4	1.5	3	35	1	1	2	40	18	038	5	14.4	24	44	.077	2	.80	.011	.03	<1	.04	.9	<1	.05	7	<5	7.5
RE 69NW 1-50NE	.4	7.4	2.3	26	<1	9.3	4.8	256	1.75	1.4	2	4.8	6	33	1	1	1	42	25	039	3	18.7	40	47	.069	2	.88	.017	.05	1	.06	1.3	<1	.05	4	<5	15.0
69NW 1-50NE	.5	7.6	2.3	26	<1	7.9	4.7	245	1.68	1.3	2	<5	6	36	1	1	1	44	25	037	3	18.6	41	50	.071	<1	.89	.017	.05	1	.05	1.2	<1	.05	4	<5	15.0
69NW 1NE	7.7	9.2	3.0	28	<1	5.4	17.1	3250	6.87	4.7	5	1.1	3	74	1	1	3	122	46	120	8	38.1	31	146	.022	2	1.42	.018	.03	1	.08	2.2	1	.09	6	5	7.5
69NW 0-50NE	3.7	7.2	2.8	39	<1	7.1	10.8	3142	3.90	2.5	5	<5	3	90	2	1	3	87	70	146	5	23.9	50	154	.025	3	1.24	.014	.03	1	.06	1.9	1	.08	7	<5	7.5
69NW 0-50SW	1.4	18.8	2.3	22	<1	12.7	5.7	234	1.99	2.2	1.3	31.4	6	71	1	1	1	58	65	.079	6	30.1	44	53	.066	2	1.05	.011	.03	1	.01	2.1	<1	.05	4	<5	15.0
69NW 1SW	.3	11.8	2.7	29	<1	29.3	7.4	211	2.35	2.1	3	7.3	7	27	1	1	1	58	26	.057	5	60.7	65	63	.093	1	2.00	.008	.04	2	.02	2.0	<1	.05	5	<5	15.0
69NW 1-50SW	.4	17.1	2.6	27	<1	15.1	5.8	254	1.75	1.4	3	4.2	6	44	<1	1	2	48	52	.075	5	32.5	51	59	.079	1	1.00	.010	.04	1	.02	1.8	<1	.05	4	<5	15.0
69NW 1-85SW	20.2	15.9	3.8	57	1	7.2	9.0	2210	13.60	7.8	1.5	80.2	1.6	131	3	1	1	188	71	108	18	25.9	54	244	.038	3	1.86	.013	.02	2	.09	2.7	1	.07	6	7	15.0
69NW 2-50SW	.3	17.5	2.7	30	<1	17.7	5.9	240	1.86	1.7	3	58.2	6	36	<1	2	1	57	35	.082	6	37.7	51	50	.103	1	1.04	.009	.03	1	.02	1.8	<1	.05	5	<5	15.0
69NW 3SW	.5	11.8	3.8	39	<1	17.3	9.0	343	3.81	2.9	3	9.2	9	30	1	1	1	100	23	.067	6	46.5	90	49	.167	1	1.84	.008	.09	1	.03	2.3	<1	.05	9	<5	15.0
69NW 3-50SW	.6	16.7	3.5	28	2	22.2	7.8	256	2.99	2.2	4	11.6	2	28	2	2	1	70	21	.049	5	55.4	55	42	.087	1	1.89	.009	.04	1	.03	1.6	<1	.06	7	<5	15.0
69NW 4SW	2.8	13.9	6.7	30	1	12.2	8.1	488	2.69	2.7	5	3.6	3	37	1	1	2	85	29	.057	7	38.0	45	79	.112	1	1.22	.012	.04	1	.03	1.5	<1	.05	9	<5	15.0
69NW 4-50SW	1.9	11.1	5.9	34	<1	7.1	5.0	266	2.29	3.0	3	2.9	9	37	1	2	2	78	29	.035	7	32.2	23	87	.185	<1	.67	.011	.06	2	.01	1.5	<1	.05	9	<5	15.0
69NW 5SW	5.9	80.8	1.5	27	<1	27.2	21.4	254	4.18	1.6	7	3.7	3	66	3	1	<1	61	39	.061	4	56.0	72	36	.061	1	1.61	.010	.06	1	.03	2.2	<1	.07	4	7	15.0
69NW 5-50SW	.9	13.0	1.9	25	<1	7.1	4.5	400	1.76	1.2	3	2.6	1	44	1	1	<1	45	28	.057	4	24.0	34	47	.042	2	.88	.016	.08	1	.05	1.1	<1	.05	4	<5	15.0
69NW 6SW	.5	11.9	3.2	26	<1	9.9	5.8	309	2.51	2.3	3	2.7	9	51	1	2	1	65	51	.109	7	32.0	31	65	.084	1	1.45	.045	.07	2	.15	2.6	<1	.05	4	<5	15.0
69NW 6-50SW	1.3	8.8	3.8	29	<1	10.9	5.6	272	3.32	3.5	3	3.0	1.0	33	2	2	1	79	28	.109	7	57.1	29	49	.097	2	2.26	.022	.04	2	.13	2.6	<1	.05	7	<5	15.0
69NW 7SW	.6	10.3	4.6	21	<1	8.2	5.3	238	3.10	2.6	3	2.3	9	39	2	2	1	86	38	.052	6	38.4	28	53	.106	1	1.18	.020	.04	2	.09	2.0	<1	.05	6	<5	15.0
69NW 7-50SW	.9	8.9	3.0	18	<1	9.0	4.4	184	2.45	2.5	3	17.2	9	39	1	1	1	64	30	.036	6	44.5	24	47	.088	<1	1.16	.019	.04	1	.10	2.1	<1	.05	4	<5	15.0
69NW 8SW	.7	12.4	2.9	18	1	8.7	4.8	179	2.07	2.8	4	29.4	1.2	26	1	2	<1	61	28	.039	6	45.2	26	44	.086	1	1.57	.015	.03	1	.11	3.0	<1	.05	4	<5	15.0
69NW 8-50SW	1.2	8.4	5.3	18	<1	7.2	3.1	142	2.14	2.8	3	6.6	9	27	1	2	1	72	25	.034	6	53.1	17	41	.114	<1	1.01	.021	.04	1	.10	2.0	<1	.05	7	<5	15.0
69NW 8-75SW	.7	12.4	3.2	16	<1	10.2	4.5	155	1.86	2.6	3	9.7	7	27	1	2	<1	57	28	.038	6	39.9	24	48	.087	2	1.51	.015	.03	1	.09	2.7	<1	.05	4	<5	15.0
69NW 9SW	2.8	11.3	2.7	27	<1	21.9	8.1	570	2.34	1.5	4	7.4	4	54	1	1	1	61	49	.086	6	68.3	53	90	.067	2	1.16	.026	.06	1	.11	2.2	<1	.05	5	<5	15.0
69NW 9-25SW	1.0	34.2	2.5	39	2	52.6	12.3	629	2.33	1.7	1.2	9.5	1.4	38	1	1	1	69	1.10	.204	9	178.7	1.21	67	.104	4	1.27	.048	.09	1	.04	3.6	<1	.05	6	<5	15.0
69NW 9-50SW	.7	11.5	3.4	19	1	9.3	4.0	181	1.86	1.9	3	4.5	8	29	1	2	<1	59	30	.059	6	41.0	27	50	.092	1	1.07	.015	.03	1	.09	2.3	<1	.05	4	<5	15.0
70NW 6NE	.5	9.0	3.5	32	<1	9.1	6.9	627	1.97	1.4	2	45.5	1	46	1	1	2	50	27	.099	4	28.2	40	55	.040	1	1.20	.015	.08	1	.07	.9	<1	.05	5	<5	15.0
70NW 5-50NE	.5	6.6	5.1	49	<1	7.5	5.4	430	2.89	2.2	2	2.0	4	57	1	1	3	68	25	.128	5	25.2	48	63	.105	1	1.75	.015	.06	3	.06	1.4	<1	.05	11	<5	15.0
70NW 5NE	.8	8.2	6.2	30	<1	7.6	4.6	448	2.83	2.4	2	5	3	69	1	1	3	73	43	.062	5	27.6	32	77	.101	1	1.11	.015	.06	3	.06	1.2	<1	.05	11	<5	15.0
70NW 4-50NE	1.5	28.4	9.6	101	1	16.2	10.4	906	3.98	2.2	6	162.4	3	60	5	2	6	84	62	.091	8	36.3	56	63	.075	1	1.75	.013	.07	1	.03	1.5	<1	.07	11	<5	15.0
STANDARD DS6	12.1	125.0	30.9	141	3	25.7	11.2	707	2.86	21.2	6.7	47.7	3.0	41	6.0	4.0	5.1	57	86	.080	14	184.7	58	165	.082	17	1.93	.072	.16	3.6	23.2	3.2	1.8	<5	6	4	6

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRC' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

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GGL Diamond Corp. PROJECT McConnell Property FILE # A602090

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gri
70NM 4NE	1.4	11.7	6.1	65	<1	9.5	7.2	683	3.24	2.8	6	3.2	2	62	1	1	3	70	54	104	9	27.4	55	60	053	<1	1.85	013	05	2	03	8	<1	08	10	<5	15.0
70NM 3+5ONE	4.3	38.4	8.7	79	2	14.0	7.9	1424	3.14	3.1	1.5	53.5	5	66	3	2	5	78	54	087	15	29.4	50	86	050	2	1.96	013	07	6	04	2.0	1	08	9	5	15.0
70NM 3NE	1.0	9.9	4.2	32	<1	9.8	6.6	380	2.70	2.2	5	1.6	3	47	1	1	2	72	37	064	7	31.4	36	51	057	2	1.30	013	04	1	06	1.4	<1	05	6	<5	15.0
70NM 2+5ONE	2.0	10.0	6.0	47	<1	7.5	5.9	945	2.31	1.8	4	8.1	3	57	2	2	4	66	41	056	6	25.8	31	69	068	2	1.04	013	06	2	04	1.5	<1	05	6	<5	15.0
70NM 2NE	6	13.4	4.1	45	<1	9.3	7.3	481	2.20	2.1	3	4.8	5	43	1	1	1	60	27	096	5	23.0	46	52	077	3	1.78	012	07	2	06	1.7	<1	05	6	<5	15.0
70NM 1+5ONE	9	7.4	5.2	18	2	5.3	2.7	129	1.18	9	5	2.2	2	37	1	1	2	41	21	045	6	19.2	21	44	063	1	1.10	008	02	2	03	1.3	1	05	5	<5	15.0
70NM 0+5ONE	1.4	22.0	6.2	56	<1	15.8	10.2	417	2.90	3.0	7	4.7	1.6	52	1	1	2	116	46	100	11	47.0	75	77	071	2	2.30	010	03	2	23	2.7	1	05	8	<5	15.0
70NM 0+50SW	1.2	19.6	2.3	27	<1	15.9	9.7	306	5.33	2.6	4	4.6	1.0	41	<1	1	1	77	48	080	7	36.5	55	51	076	1	1.48	008	02	1	04	2.1	<1	05	3	<5	15.0
70NM 1SW	4	25.2	2.4	25	<1	15.5	7.2	219	1.69	1.5	3	3.6	1.0	37	1	1	<1	55	43	053	6	35.0	51	72	087	1	1.13	009	02	1	01	2.5	<1	05	3	<5	15.0
70NM 1+50SW	4	15.5	2.4	21	<1	13.1	4.9	193	1.33	1.3	3	3.6	5	43	<1	1	1	42	46	067	5	27.8	43	49	073	1	.82	009	02	1	03	1.9	<1	05	3	<5	15.0
70NM 2SW	1.1	16.8	3.9	31	2	13.1	7.4	383	1.95	1.2	5	11.5	3	63	1	1	1	57	61	054	6	33.2	50	68	069	2	1.19	011	03	1	03	1.9	<1	07	5	<5	15.0
70NM 2+50SW	1.9	12.3	4.6	46	<1	14.2	9.1	825	4.65	4.9	6	4.3	1.2	47	1	1	1	91	37	048	8	40.6	57	54	094	1	1.99	010	04	2	05	2.0	<1	05	9	<5	15.0
70NM 3SW	4	20.3	3.3	31	<1	17.0	7.4	256	1.96	1.8	4	23.4	6	36	1	1	5	56	32	074	6	36.6	55	74	078	2	1.41	010	03	1	02	1.9	<1	05	4	<5	15.0
70NM 3+50SW	6	24.5	4.0	46	<1	31.2	10.3	323	3.25	2.6	4	2.8	9	27	2	1	1	82	20	063	5	74.1	91	60	154	1	1.93	009	07	2	03	2.1	<1	05	8	<5	15.0
70NM 4SW	9	20.9	3.4	26	1	16.6	7.9	263	2.95	2.7	4	6.6	2	36	2	1	1	71	35	057	4	36.3	48	68	069	2	1.51	011	03	2	02	1.6	<1	06	6	<5	15.0
70NM 4+50SW	9	8.2	4.7	31	1	18.6	6.9	254	2.37	1.7	3	18.2	1	34	2	1	1	74	22	053	4	47.5	64	61	115	1	1.37	009	10	1	03	1.4	<1	05	9	<5	15.0
70NM 5SW	2.3	15.7	7.8	35	1	16.1	7.1	300	4.42	4.7	6	3.8	1.0	31	3	2	2	105	23	043	8	49.9	45	88	223	2	1.62	013	05	2	04	2.1	<1	05	14	<5	7.5
70NM 5+50SW	2.2	28.3	4.7	38	<1	20.9	10.7	285	3.60	2.6	6	3.1	9	32	3	2	1	109	54	048	5	45.8	50	142	168	2	1.55	020	04	1	09	2.0	<1	08	9	1.4	7.5
RE 70NM 1+50SW	4	16.1	2.2	21	<1	15.5	5.3	203	1.38	1.0	3	5.9	5	41	<1	1	1	44	48	069	5	29.0	42	52	073	<1	.80	009	02	1	02	1.9	<1	05	3	<5	15.0
70NM 6SW	8	12.3	2.7	29	<1	9.9	6.3	392	2.26	1.9	6	10.2	6	56	1	1	1	69	49	070	7	36.4	33	58	058	2	.84	018	04	2	06	2.0	<1	05	3	<5	15.0
70NM 6+50SW	1.9	10.2	3.1	23	2	7.1	4.1	257	1.76	1.8	6	3.4	1	43	1	1	1	60	29	099	5	27.2	27	64	026	1	1.07	016	04	1	06	8	<1	07	4	<5	15.0
70NM 7SW	8	14.8	3.8	36	<1	16.5	8.2	616	2.90	2.6	3	6.7	4	28	2	2	1	85	22	091	5	47.0	52	60	092	2	1.88	013	04	1	08	2.1	<1	05	6	<5	15.0
70NM 7+50SW	8	12.1	4.4	28	<1	11.1	4.9	176	1.97	3.0	4	4.4	7	29	1	1	1	57	21	046	7	34.9	32	63	103	2	2.05	012	03	2	06	2.1	<1	05	7	<5	15.0
70NM 8SW	4.2	34.5	4.0	41	1	15.5	9.7	973	2.47	1.8	1.0	3.4	5	54	2	1	1	67	62	064	9	35.3	46	110	047	1	1.55	015	05	1	06	3.1	<1	05	4	<5	15.0
70NM 8+50SW	6	11.9	3.3	17	<1	10.1	4.3	154	2.12	3.1	4	3.8	8	29	2	1	1	66	31	042	5	35.0	27	67	101	1	1.22	010	02	1	10	2.1	<1	05	6	<5	15.0
70NM 8+75SW	7	12.2	3.9	26	1	10.2	5.3	217	2.32	3.1	3	9.5	1.0	21	2	1	1	68	19	063	6	39.7	25	42	104	2	1.62	012	02	1	09	2.4	<1	05	5	<5	15.0
70NM 9SW	5	11.8	3.5	22	<1	10.7	6.0	219	2.54	3.9	3	3.1	1.0	21	2	1	1	70	20	103	5	33.9	31	46	091	2	1.97	012	02	1	13	2.4	<1	05	6	<5	15.0
70NM 9+25SW	4	17.6	2.6	16	<1	9.2	4.9	161	1.62	2.5	3	22.0	1.1	26	1	1	<1	55	25	039	6	32.6	23	53	081	1	.89	011	02	1	07	2.4	<1	05	2	<5	15.0
70NM 9+50SW	1	15.9	2.5	24	<1	23.6	7.0	282	1.66	1.4	3	2.7	1.3	42	1	1	<1	54	50	084	7	58.6	47	69	092	1	.78	015	09	1	03	2.7	<1	05	3	<5	15.0
71NM 6NE	6	6.9	4.4	45	1	4.8	10.1	1845	1.76	1.2	3	4.5	<1	62	1	1	1	49	23	083	4	12.4	37	88	029	<1	.93	019	13	1	03	5	1	08	5	<5	15.0
71NM 5+50NE	9	8.6	3.4	88	3	7.3	12.6	1300	1.98	1.1	6	1.6	1	98	1	1	3.6	49	65	120	9	10.8	79	89	033	1	1.51	018	17	1	04	1.0	1	14	5	5	15.0
71NM 4+50NE	3.9	13.2	6.1	22	<1	5.0	5.9	194	2.30	2.7	2	59.1	6	38	1	1	4	83	18	023	5	19.9	26	52	149	1	1.06	015	06	3	04	1.2	<1	05	9	<5	15.0
71NM 4NE	9	7.5	6.5	28	<1	9.3	7.4	269	3.80	2.4	3	194.7	3	55	1	1	5	116	26	040	5	32.5	31	72	122	1	1.02	019	07	4	07	1.3	<1	07	9	<5	15.0
71NM 3+50NE	3.5	25.7	7.9	24	<1	7.1	5.8	412	2.77	3.1	8	8.7	3	63	2	1	4	70	50	079	13	20.7	26	98	066	<1	1.30	017	05	1	06	1.5	<1	08	9	<5	15.0
STANDARD D56	11.8	123.9	30.4	140	3	24.9	10.8	687	2.81	20.8	6.7	48.0	3.0	39	6.0	3.5	5.0	55	84	079	13	183.5	58	162	073	17	1.92	072	14	3.7	23	3.2	1.8	05	6	4.0	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'PRE' are Reject Retruns.

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Data FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mi	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
71NW 3NE	2.5	11.5	7.4	33	<1	7.9	7.8	839	3.15	2.7	4	.8	4	46	2	.2	.3	82	25	.044	6	26.6	24	78	.091	2	.90	.018	.07	2	.07	1.4	<1	<.05	8	<.5	15.0
71NW 2+50NE	1.2	18.6	5.5	56	<1	21.1	9.4	463	3.74	3.3	5	7.0	.6	56	2	.1	.3	81	34	.072	7	40.6	87	144	.128	1	2.41	.017	.24	2	.08	1.4	<1	<.05	11	.5	15.0
71NW 2NE	2.6	25.2	4.0	35	4	7.5	5.1	307	2.01	3.3	1.3	3	3	70	1	.1	2	65	61	.121	18	16.5	45	50	.023	2	1.21	.016	.04	1	.10	1.9	1	.09	4	7	7.5
71NW 1+50NE	4.7	40.4	3.5	51	2	14.3	6.1	423	1.85	1.1	.8	4.1	1.0	124	4	.1	2	88	70	.112	18	25.2	81	105	.070	2	1.65	.020	.04	2	.25	3.4	1	.13	6	7	7.5
71NW 0+50SW	5.7	24.9	3.7	36	2	14.4	8.1	362	2.55	1.8	1.1	5.2	2	36	1	.1	2	71	42	.070	13	29.1	46	119	.033	2	1.80	.013	.03	1	.09	2.2	1	.19	5	7	.5
71NW 1SW	4.4	47.5	3.5	58	3	33.5	19.7	3825	3.87	2.6	1.2	17.0	1.0	90	1	.1	1	125	1.09	.185	15	58.1	1.09	106	.104	2	2.28	.019	.04	1	.10	3.0	1	.14	9	5	7.5
71NW 1+50SW	.9	21.1	6.0	44	<1	34.0	9.4	326	2.70	2.8	.6	<5	1.0	62	<1	.1	2	83	76	.089	9	71.5	93	83	.117	2	1.90	.018	.04	2	.02	2.1	1	.06	12	<.5	15.0
71NW 2SW	.3	16.3	3.3	23	<1	14.9	5.7	242	1.65	1.9	.3	6.4	.9	37	<1	.1	1	53	37	.043	6	31.9	43	49	.096	2	1.02	.009	.03	1	.02	2.2	<1	<.05	4	<.5	15.0
71NW 2+50SW	2	14.2	3.0	26	<1	17.1	6.8	211	1.44	1.0	.3	5.2	.6	39	1	.1	1	49	46	.065	6	31.0	55	66	.099	2	1.11	.010	.02	1	.02	2.1	<1	<.05	5	<.5	15.0
71NW 3+50SW	.4	2.8	4.8	18	<1	1.8	2.4	307	.79	.9	.3	2.1	<1	23	1	<1	.5	26	10	.021	3	6.5	12	28	.030	4	.40	.009	.06	<1	.02	.3	<1	<.05	4	<.5	15.0
71NW 4SW	.5	38.8	2.9	28	<1	17.5	7.6	217	2.20	2.6	.4	9.1	2	35	2	.1	<1	55	31	.051	5	32.0	45	50	.058	8	2.00	.011	.03	1	.03	1.9	<1	<.05	4	.6	15.0
71NW 4+50SW	2.4	21.0	6.1	36	<1	18.3	9.9	405	3.65	2.0	.4	15.0	.9	25	2	.1	1	132	22	.041	4	61.3	82	99	.242	4	1.49	.011	.16	2	.03	2.3	1	.05	11	.5	15.0
71NW 5SW	1.4	29.5	2.4	36	1	11.1	9.7	290	2.61	1.1	2	4.2	1	14	2	<1	<1	69	30	.045	2	28.0	90	35	.114	2	1.39	.015	.07	1	.02	1.5	<1	<.05	8	.5	7.5
71NW 5+50SW	.6	6.3	3.1	40	<1	56.3	8.7	307	1.78	1.1	2	<5	.3	35	<1	.1	1	59	38	.021	3	110.9	96	66	.161	1	1.27	.010	.06	1	.01	1.6	<1	<.05	7	<.5	15.0
RE 71NW 5+50SW	.7	7.3	3.2	43	<1	55.4	9.1	303	1.73	1.0	2	.8	.3	34	<1	.1	1	57	37	.021	3	118.2	96	69	.161	1	1.28	.010	.06	1	.02	1.4	<1	<.05	7	<.5	15.0
71NW 6SW	.7	8.8	5.0	23	<1	7.9	4.4	343	2.35	2.4	.3	4.8	.9	19	1	2	.1	71	15	.033	6	35.0	23	50	.148	1	1.07	.008	.02	2	.03	1.9	<1	<.05	8	<.5	15.0
71NW 6+50SW	1.5	8.6	6.2	24	<1	8.5	5.3	202	1.51	1.3	2	8.5	.3	44	2	.1	1	52	35	.027	4	26.1	41	79	.115	2	.79	.014	.05	1	.02	1.7	<1	<.05	6	<.5	7.5
71NW 7SW	1.0	15.7	3.5	33	<1	13.2	9.9	542	2.43	2.3	.6	4.2	1.1	39	2	.1	1	72	34	.036	5	33.0	49	54	.097	1	1.53	.010	.04	2	.01	2.8	<1	<.05	4	<.5	15.0
71NW 7+50SW	.7	14.9	2.9	29	<1	10.7	7.1	696	2.08	1.6	.6	5.0	.6	54	1	.1	1	67	44	.072	7	28.4	40	137	.076	2	1.03	.020	.06	1	.06	2.4	<1	<.05	4	<.5	15.0
71NW 8SW	.4	22.9	3.4	21	<1	12.0	6.2	265	2.03	2.5	.4	5.2	1.2	40	1	2	<1	67	48	.053	7	31.1	30	76	.108	1	.89	.018	.04	1	.10	3.0	<1	<.05	3	<.5	15.0
71NW 8+50SW	.9	16.3	4.1	22	1	26.5	7.9	262	3.02	3.6	.4	14.4	.4	30	3	2	.1	84	30	.070	5	69.4	52	78	.087	1	1.90	.014	.06	3	.12	2.0	<1	<.05	6	.6	15.0
71NW 8+75SW	.5	28.7	3.4	21	1	12.8	6.9	245	2.26	2.8	.4	2.3	.7	31	1	2	<1	73	34	.044	6	36.2	31	58	.086	3	1.34	.015	.04	1	.10	2.6	<1	<.05	3	<.5	15.0
71NW 9SW	1.1	39.6	5.2	43	<1	24.7	10.4	348	2.78	2.7	.6	34.8	1.3	49	1	2	.1	81	45	.098	7	58.9	70	80	.112	2	1.62	.023	.07	2	.07	2.3	<1	<.05	6	<.5	15.0
71NW 9+25SW	.7	16.5	4.0	21	1	11.9	6.0	211	2.85	3.2	.4	3.6	1.2	26	2	.2	.1	81	26	.063	6	45.2	32	54	.110	2	2.09	.015	.03	1	.13	2.7	<1	<.05	5	.5	15.0
71NW 9+50SW	1.0	14.4	6.9	32	1	16.0	6.5	294	3.82	4.2	.5	71.8	1.1	28	1	2	.1	120	22	.089	7	57.6	44	55	.150	1	1.98	.016	.06	2	.08	2.1	<1	<.05	11	.5	15.0
72NW 6NE	.9	8.4	6.7	34	<1	22.7	5.9	268	2.18	2.8	.4	<5	.4	60	1	.1	3	72	24	.038	6	83.7	51	77	.124	1	1.43	.022	.06	3	.04	1.2	1	.05	10	<.5	15.0
72NW 5+50NE	1.3	7.7	7.3	53	<1	10.8	5.9	626	2.30	2.1	4	5.5	.6	75	1	2	.5	82	48	.041	8	29.6	52	98	.165	1	1.28	.026	.08	3	.03	2.0	<1	<.05	11	<.5	15.0
72NW 5NE	.6	9.5	4.8	42	<1	12.3	7.0	352	2.42	1.4	2	2.6	.5	90	1	1	2	70	35	.025	4	23.3	64	66	.115	1	1.29	.021	.06	3	.07	1.3	<1	<.05	6	<.5	15.0
72NW 4+50NE	.7	6.0	4.2	20	1	3.4	2.8	179	1.46	.9	2	.5	<1	54	1	1	3	42	21	.047	4	11.3	17	63	.044	<1	.72	.018	.08	1	.03	.4	<1	<.05	5	<.5	15.0
72NW 4NE	2.2	17.4	6.0	34	<1	10.0	7.7	783	2.15	1.1	.4	1.0	.4	65	3	2	.3	65	67	.047	8	30.2	45	84	.085	1	1.13	.018	.06	3	.05	2.1	<1	<.05	6	<.5	15.0
72NW 3+50NE	4.3	58.7	7.4	66	4	13.8	8.4	766	2.50	2.7	.8	1.8	.2	122	5	2	.5	52	1.38	.084	15	23.7	33	121	.061	1	.95	.016	.06	3	.07	1.8	1	.09	6	.5	15.0
72NW 3NE	1.1	10.7	5.7	33	<1	10.6	5.6	269	2.96	2.8	.3	10.1	.7	40	2	.1	2	79	20	.027	5	27.9	44	65	.150	1	1.22	.010	.05	2	.02	1.6	<1	<.05	10	<.5	15.0
72NW 2+50NE	1.3	10.8	8.3	48	<1	17.9	10.2	426	4.08	2.5	.5	6.1	1.1	47	2	.1	4	109	33	.035	5	43.0	71	53	.141	1	1.69	.012	.06	3	.03	1.8	<1	<.05	10	<.5	7.5
72NW 2NE	.7	11.6	3.6	28	<1	10.6	7.5	339	2.34	1.4	.3	3.2	.6	45	<1	.1	.4	60	42	.032	5	29.2	44	62	.077	4	.90	.009	.05	1	.02	2.0	<1	<.05	4	<.5	15.0
STANDARD DS6	12.0	124.2	30.5	143	.3	25.7	11.1	703	2.83	21.0	6.9	48.0	3.1	40	6.0	4.2	5.1	56	.85	.079	13	184.8	58	163	.079	17	1.92	.071	.16	3.7	.22	3.2	1.8	<.05	6	4.5	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data 6 FA



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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Y	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
72NW 1+50NE	1.5	29.1	7.1	56	1.1	14.7	6.8	378	2.89	2.3	1.3	6.3	6	62	2	1	5	55	.70	.060	13	40.7	.51	67	.096	9	1.43	.029	.06	2	.06	2.2	1	.06	6	<5	15.0
72NW 0+50SW	3.7	14.0	2.7	43	1.1	11.3	7.2	1030	4.58	1.6	7	3.1	5	63	2	1	1	61	.62	.114	10	22.0	.43	78	.055	7	1.26	.009	.04	1	.06	2.3	1	.05	4	<5	15.0
72NW 1SW	4	26.9	4.2	31	<1	32.3	9.9	464	3.44	2.2	5	10.5	1.1	51	<1	2	1	93	.68	.088	10	87.2	.70	64	.109	2	1.74	.010	.04	1	.03	2.4	1	.05	5	<5	15.0
72NW 2SW	11.0	5.6	1.1	36	<1	1.6	2.2	337	>40	7.1	1	3.1	4	31	<1	1	<1	6	.35	.094	1	8.5	.02	67	.010	2	.36	.004	.01	1	.05	1.1	1	.10	1	.5	7.5
72NW 2+50SW	4	14.3	2.7	20	<1	14.0	5.6	237	1.92	1.9	4	33.7	4	48	<1	1	1	50	.49	.048	6	30.5	.42	51	.083	2	1.02	.009	.03	1	.01	1.8	<1	.05	4	<5	15.0
72NW 3SW	6.8	18.8	2.2	23	2	11.7	10.1	5628	11.04	2.7	8	10.8	5	44	1	1	1	59	.45	.089	10	30.5	.36	248	.049	1	1.13	.009	.02	1	.34	2.8	2	.07	4	.7	15.0
72NW 3+50SW	6	41.3	2.7	41	<1	25.9	11.6	384	2.36	1.3	5	2.8	1.0	50	<1	1	<1	69	.53	.068	5	47.4	1.09	54	.129	1	1.73	.012	.04	1	.03	2.3	<1	.05	7	<5	15.0
72NW 4SW	1.5	29.1	5.9	25	<1	13.9	5.9	214	3.10	2.7	4	2.6	1	31	2	1	1	84	.24	.057	4	35.7	.46	36	.120	2	1.88	.011	.03	1	.06	1.9	1	.08	11	.6	15.0
72NW 4+50SW	1.3	21.3	4.5	37	1	47.6	9.6	316	2.47	1.4	4	7	3	30	1	1	1	81	.20	.029	5	103.4	1.02	74	.170	1	2.03	.010	.11	1	.02	1.5	1	.05	10	<5	15.0
72NW 5SW	2.0	23.9	4.0	50	<1	24.5	17.0	802	3.24	1.9	4	14.5	3	36	2	1	1	74	.27	.050	5	53.0	.67	77	.120	<1	1.37	.012	.07	2	.03	1.8	<1	.05	8	<5	15.0
RE 72NW 4+50SW	1.3	20.6	4.9	35	1	43.6	9.3	322	2.50	1.5	4	8	3	30	1	1	1	80	.20	.030	5	100.1	1.03	72	.170	1	2.02	.010	.11	1	.02	1.4	1	.05	9	<5	15.0
72NW 5+50SW	1.4	13.1	3.3	30	<1	32.0	8.1	299	2.43	1.3	4	7.1	2	48	1	1	1	67	.33	.046	6	65.0	.94	64	.120	1	2.03	.012	.08	1	.03	1.8	1	.05	9	<5	15.0
72NW 6SW	8	36.3	3.6	25	1	17.6	7.4	266	2.35	2.2	8	9.9	8	47	1	2	1	70	.54	.036	14	46.3	.49	62	.129	3	1.56	.011	.04	2	.04	3.4	<1	.05	5	.6	15.0
72NW 6+50SW	5.4	84.9	2.9	72	1	11.9	7.5	583	2.80	1.2	1.4	4.1	5	57	1	2	<1	81	.73	.126	9	20.2	.76	43	.060	2	1.38	.012	.04	1	.29	3.0	1	.12	6	1.1	7.5
72NW 7SW	5.2	46.2	7.8	65	<1	23.8	10.2	385	3.16	3.0	9	14.5	2.1	46	1	3	1	72	.57	.070	13	50.9	.74	95	.157	2	1.92	.014	.05	1	.09	4.0	1	.07	11	1.1	15.0
72NW 7+50SW	1.7	35.9	3.7	49	1	15.4	9.5	659	2.47	1.3	4	3.0	3	63	3	2	1	64	.73	.084	6	32.6	.46	104	.071	1	.93	.020	.07	1	.08	2.1	<1	.06	4	<5	15.0
72NW 8SW	.9	8.3	3.9	11	<1	5.0	2.3	120	1.31	.8	5	29.3	1	43	1	2	1	52	.31	.051	6	22.2	.17	47	.069	2	1.06	.015	.04	2	.05	1.4	<1	.05	5	<5	15.0
72NW 8+50SW	.6	14.5	3.4	16	<1	9.4	4.9	217	1.91	2.0	4	5.8	2	40	1	2	1	63	.39	.041	7	34.5	.25	45	.093	1	1.23	.015	.05	1	.07	1.9	<1	.05	5	<5	15.0
72NW 9SW	.9	17.2	3.2	37	<1	13.8	7.8	493	2.64	1.8	7	2.9	2	51	1	1	1	74	.35	.066	8	35.6	.42	48	.074	1	1.32	.017	.07	2	.06	1.6	<1	.05	5	<5	15.0
73NW 6NE	.7	6.4	5.4	28	<1	7.5	3.6	255	2.53	1.8	3	9.5	4	51	1	1	1	4	.29	.051	6	23.8	.28	56	.136	1	.94	.015	.05	3	.03	1.6	<1	.05	9	<5	15.0
73NW 5+50NE	1.8	7.1	9.1	40	<1	9.8	5.6	367	2.24	1.6	4	6.3	7	104	<1	2	6	76	.41	.034	9	23.5	.48	61	.223	2	1.31	.022	.09	2	.04	1.9	1	.05	12	<5	15.0
73NW 5NE	.9	9.5	4.3	25	1	9.3	4.9	226	2.52	2.0	3	2.4	7	46	2	2	3	74	.27	.034	5	24.9	.32	48	.129	1	1.27	.017	.06	2	.09	1.8	<1	.05	7	<5	15.0
73NW 4+50NE	2.6	12.3	8.1	24	<1	7.1	4.6	213	3.14	3.1	3	45.6	9	63	5	3	7	106	.41	.028	8	29.7	.16	45	.204	2	.71	.018	.06	5	.05	1.4	<1	.05	11	<5	15.0
73NW 4NE	6.3	16.3	3.9	26	<1	2.8	3.9	367	2.08	1.0	2	<5	1	73	2	1	4	57	.21	.030	3	5.4	.21	55	.069	1	.64	.018	.11	2	.04	.6	<1	.05	6	<5	15.0
73NW 3+50NE	1.7	9.2	4.4	26	2	6.6	4.4	234	2.48	1.2	3	3.7	3	61	1	2	2	65	.36	.031	6	22.4	.31	56	.116	1	1.27	.015	.06	2	.06	1.5	<1	.05	7	<5	15.0
73NW 3NE	.7	5.5	5.6	26	<1	3.7	3.1	240	1.70	1.2	2	3.7	4	43	<1	2	2	64	.23	.021	4	18.1	.16	60	.134	2	.65	.008	.06	1	.01	1.2	<1	.05	7	<5	15.0
73NW 2+50NE	1.2	6.6	7.9	23	<1	4.5	2.9	165	1.68	1.3	3	6.1	2	62	1	2	5	66	.17	.026	5	17.2	.16	73	.134	2	.72	.009	.06	2	.03	1.1	<1	.05	8	<5	15.0
73NW 2NE	1.4	9.5	6.7	17	<1	4.5	3.7	153	1.89	3.2	3	37.6	1.0	67	2	2	3	68	.46	.015	7	24.0	.18	86	.181	1	.58	.008	.11	2	.02	1.4	<1	.05	6	<5	7.5
73NW 1+50NE	2.7	21.2	6.5	54	<1	11.9	7.9	761	2.66	2.6	7	1.8	5	101	2	1	1.4	66	.94	.073	11	26.4	.55	109	.093	3	1.62	.014	.07	1	.04	2.4	1	.08	8	<5	7.5
73NW 1NE	1.9	54.9	8.8	114	.3	21.0	11.4	776	4.27	3.2	1.8	13.7	8	93	2	2	2.4	77	1.04	.121	27	37.9	.85	168	.087	3	2.82	.015	.23	1	.09	3.4	1	.12	10	.6	15.0
73NW 0+50NE	2.0	10.0	10.5	37	<1	9.4	5.7	289	3.48	3.8	4	9.2	1.1	44	1	3	3	126	.28	.022	8	43.7	.21	71	.253	2	.84	.009	.06	2	.02	1.8	<1	.05	13	<5	15.0
73NW 1SW	8.0	12.5	5.1	61	<1	12.2	8.9	485	7.04	2.9	6	2.1	8	69	<1	2	1	178	.53	.109	9	38.9	.71	73	.086	2	2.22	.009	.04	1	.05	2.5	1	.10	10	<5	15.0
73NW 1+50SW	3.3	21.8	3.7	31	<1	15.9	7.3	282	4.82	2.9	4	5.0	8	53	<1	1	1	84	.52	.092	8	33.2	.67	69	.110	2	1.85	.009	.04	1	.04	2.6	1	.06	7	<5	15.0
73NW 3SW	.2	16.3	2.3	21	<1	15.1	5.3	212	1.93	1.2	3	3.1	7	47	<1	1	<1	54	.44	.034	7	32.0	.44	45	.112	2	1.08	.010	.04	1	.01	2.3	<1	.05	3	<5	15.0
STANDARD DS6	12.1	126.6	30.8	147	.3	27.3	11.2	717	2.91	21.3	7.0	47.9	3.2	44	6.0	4.6	5.1	60	.87	.079	16	192.3	.59	167	.099	18	1.97	.073	.18	3.3	.23	3.4	1.9	.05	7	4.4	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm	
73NW 3-50SW	.3	14.5	2.7	26	<1	15.2	7.0	233	1.65	1.5	4	4.1	8	41	<1	1	<1	50	41	0.25	5	30.0	45	73	107	2	1.15	0.10	.02	1	.01	1.8	<1	<0.05	4	<5	15.0	
73NW 4-50SW	.5	17.6	3.7	49	<1	28.7	10.4	516	2.86	1.5	3	2.9	5	52	1	1	1	80	59	.045	5	62.1	92	86	096	3	1.42	0.10	.09	1	.01	1.9	<1	<0.05	6	<5	15.0	
73NW 5SW	1.5	35.3	3.6	60	2	332.4	31.5	252	6.48	3.5	1.0	1.4	9	29	2	1	1	173	32	.048	3	885.7	3.85	76	123	4	2.61	0.14	.03	3	.03	2.6	<1	<0.05	11	<5	15.0	
73NW 5-50SW	1.6	58.8	3.6	39	2	44.9	10.2	355	2.99	1.4	1.0	6.8	1.0	37	1	1	1	74	49	.071	9	69.3	1.02	84	097	1	1.98	0.11	.07	2	.02	1.6	<1	<0.05	8	<5	15.0	
73NW 6SW	.5	15.9	3.4	27	<1	10.5	6.0	199	2.47	2.6	4	2.1	6	38	2	1	1	72	40	.036	6	33.3	32	71	092	2	1.59	0.09	.02	1	.03	2.4	<1	<0.05	5	<5	15.0	
73NW 6-50SW	.4	23.8	1.4	52	<1	18.1	22.2	314	3.42	<5	3	2.2	4	41	<1	<1	<1	39	1.03	.186	10	30.0	1.82	39	205	2	3.08	.153	.02	<1	.06	2.1	<1	<0.05	13	<5	15.0	
73NW 7-50SW	.7	47.7	4.3	60	<1	28.8	11.3	404	2.67	1.2	3	1.4	8	71	1	1	1	80	75	.057	6	51.4	1.06	95	147	2	1.73	.019	.08	1	.06	2.6	<1	<0.05	7	<5	15.0	
73NW 8SW	17.9	43.3	6.7	60	4	19.3	53.4	2281.4	15.29	33.4	1.4	2.6	1.3	48	9	1	3	440	64	.114	14	97.0	35	501	043	1	2.13	.009	.04	1	.35	3.4	5	15	9	8	15.0	
73NW 8-50SW	6.0	35.3	4.3	50	1	21.8	11.7	2151	4.14	4.9	8	1.3	5	65	2	1	1	103	87	.114	8	45.5	71	122	064	2	1.47	.025	.07	<1	.07	2.6	1	.09	7	5	15.0	
73NW 9SW	.6	18.8	5.7	25	<1	15.2	4.8	270	1.65	1.1	5	3.1	4	46	1	1	1	56	39	.046	8	37.6	41	78	110	2	1.36	.019	.05	1	.06	2.2	<1	<0.05	7	<5	15.0	
73NW 9-25SW	7.6	28.2	3.1	117	2	16.4	14.1	9317	6.95	3.0	7	17.6	3	91	9	1	1	83	1.27	.184	7	35.1	37	374	018	4	1.27	.014	.05	1	1.0	1.9	2	.18	4	7	15.0	
73NW 9-50SW	.9	15.2	4.0	22	1	14.2	5.6	250	2.49	2.1	3	5.1	4	40	<1	1	1	67	38	.041	6	36.0	40	63	123	3	1.27	.016	.05	1	.06	2.0	<1	<0.05	7	<5	15.0	
RE 74NW 6NE	.7	8.0	5.5	35	1	7.5	5.6	262	2.51	2.0	3	2.1	3	61	1	2	2	80	29	.039	5	21.5	38	53	126	<1	1.21	.018	.06	2	.06	1.6	<1	<0.05	10	<5	15.0	
74NW 6NE	.7	8.9	5.7	32	<1	8.2	5.5	281	2.59	2.1	3	1.4	3	61	1	2	2	82	29	.039	5	21.9	38	56	130	<1	1.18	.017	.06	2	.05	1.5	<1	<0.05	9	<5	15.0	
74NW 5-50NE	.7	9.6	4.0	40	1	7.5	5.6	264	1.99	1.3	3	3.0	1	70	1	1	3	49	34	.047	5	15.9	30	83	043	1	1.23	.019	.08	2	.03	1.0	<1	<0.05	6	<5	15.0	
74NW 5NE	.5	6.6	6.2	38	1	6.9	4.0	262	1.64	1.3	3	2.2	3	59	2	1	3	47	33	.045	5	15.6	38	53	067	1	1.11	.020	.04	1	.07	1.5	<1	<0.05	5	<5	15.0	
74NW 4-50NE	1.1	4.4	5.7	19	1	3.1	2.8	175	1.41	2.2	2	7	5	58	1	1	5	48	25	.023	5	11.4	17	55	108	<1	1.60	.017	.07	2	.03	1.2	<1	<0.05	7	<5	15.0	
74NW 4NE	1.4	10.5	5.5	38	<1	7.2	5.2	300	2.93	2.1	4	9.2	6	79	1	1	3	104	52	.024	6	26.4	34	69	168	<1	1.01	.025	.06	2	.06	1.8	<1	<0.05	10	<5	15.0	
74NW 3-50NE	1.2	20.2	4.3	39	<1	10.4	6.6	303	2.41	1.1	3	8	4	70	2	1	4	65	46	.030	5	22.1	48	59	101	2	.98	.020	.08	3	.05	1.7	<1	<0.05	6	<5	15.0	
74NW 2-50NE	1.6	15.3	6.3	74	<1	14.9	8.6	580	3.10	2.0	5	30.5	8	57	2	1	8	77	38	.034	8	32.4	61	47	137	<1	1.39	.010	.05	2	.01	2.2	<1	<0.05	10	<5	15.0	
74NW 2NE	2.2	42.5	6.7	132	2	17.0	14.5	1666	3.66	2.0	1.6	17.4	5	158	4	1	4	79	1.08	.133	15	25.7	1.01	83	048	1	2.10	.010	.06	1	.05	2.3	1	10	<5	15.0		
74NW 1-50NE	4.1	18.9	11.3	67	2	16.1	27.8	3739	3.83	1.7	8	6.7	5	85	3	1	1	92	73	1.04	10	37.9	70	137	081	2	1.69	.011	.09	2	.04	2.7	1	.07	9	<5	15.0	
74NW 1NE	1.1	40.4	5.1	43	2	16.1	8.1	540	2.50	1.6	1.6	29.1	6	57	2	1	4	62	66	.080	17	35.2	53	97	069	1	1.63	.011	.06	1	.04	3.1	<1	<0.05	6	5	15.0	
74NW 0-50NE	1.8	33.2	4.3	44	<1	29.4	12.8	470	3.53	1.5	8	364.5	6	75	1	1	1	90	65	.051	7	54.1	94	94	117	<1	1.64	.012	.05	1	.02	2.5	<1	<0.05	7	<5	15.0	
74NW 0-50SW	2.7	67.4	5.8	80	4	24.9	11.7	771	3.11	2.3	2.3	2.6	3	71	2	1	2	87	84	.193	27	49.3	77	134	024	2	2.62	.013	.06	1	.07	2.4	1	.18	9	5	7.5	
74NW 3-50SW	1.2	10.0	7.7	32	<1	11.8	5.0	230	3.02	4.4	5	4.2	7	21	1	1	2	69	15	.071	10	38.2	35	44	119	1	1.61	.008	.04	2	.04	1.7	<1	<0.05	12	<5	15.0	
74NW 4SW	.4	14.9	3.3	17	<1	10.6	4.4	146	1.64	1.3	5	4.0	3	36	1	1	1	54	36	.042	7	30.1	31	57	084	<1	1.16	.009	.02	1	.03	2.0	<1	<0.05	4	<5	15.0	
74NW 4-50SW	.4	13.2	4.3	16	3	8.9	4.4	126	1.23	9	4	1.8	1	41	2	1	1	42	31	.040	5	24.7	28	63	074	1	1.18	.010	.03	1	.03	1.4	<1	<0.05	5	<5	15.0	
74NW 5SW	2.7	53.3	4.4	54	2	24.3	14.3	6176	3.21	2.9	2.2	9.8	5	65	2	2	1	97	81	1.40	13	56.4	58	108	064	2	1.62	.014	.05	1	.11	2.9	1	.08	7	7	15.0	
74NW 6SW	3.2	35.2	4.1	99	2	23.4	11.4	2245	6.69	3.2	1.6	4.9	4	83	1	1	1	79	98	.179	12	48.8	68	228	037	2	2.29	.011	.07	1	1.0	3.8	1	.14	6	6	15.0	
74NW 6-50SW	.9	27.6	3.4	37	<1	19.7	9.5	436	2.30	1.8	6	9.4	8	51	1	1	1	65	59	.072	8	39.1	56	99	088	1	1.35	.012	.04	1	.03	3.2	<1	<0.05	5	<5	15.0	
74NW 9-50SW	12.5	18.3	4.8	28	1	16.2	17.7	1797	16.86	13.0	6	1.9	1.4	47	5	1	1	152	61	.049	10	68.0	37	351	090	1	1.53	.013	.04	1	.12	2.9	1	.06	7	8	15.0	
75NW 7NE	.7	2.5	5.6	16	<1	2.0	1.8	125	.84	1.3	2	<5	1	60	1	<1	2	27	19	.030	5	6.3	15	43	037	<1	.85	.009	.04	1	.04	5	<1	<0.05	7	<5	7.5	
75NW 6-50NE	.4	4.7	5.1	38	<1	6.5	3.9	259	1.96	1.8	3	6.7	6	52	1	1	6	60	27	.054	5	17.3	39	43	098	<1	1.33	.009	.04	5	.02	1.5	<1	<0.05	9	<5	15.0	
STANDARD DS6	11.9	124.7	30.5	143	3	25.1	10.9	695	2.84	20.5	7.7	47.0	3.2	40	6.0	3.6	5.0	58	85	0.79	14	187.4	59	161	083	17	1.97	0.73	15	3.5	23	3.3	1.7	<0.05	6	4	6	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A602090

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AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	%	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
75NN 6NE	.6	17.7	2.6	16	<1	2.4	2.4	127	.75	<5.1	4	1.6	.1	.1	.1	.1	.1	1.7	45	.052	11	5.9	.13	60	.013	1	.55	.010	.06	.1	.05	.6	<1	<.05	3	<5	7.5	
75NN 5+50NE	.5	3.6	7.2	34	<1	6.6	3.7	232	1.42	1.3	.2	3.2	.3	.3	.59	.1	<.1	.4	44	.32	.036	4	16.3	.45	46	.100	<1	1.23	.012	.06	.2	.03	1.0	<1	<.05	8	<5	15.0
75NN 5NE	.4	9.4	2.7	30	<1	8.7	5.5	243	1.76	1.3	.3	3.5	.5	.50	<.1	.1	.5	47	.43	.052	5	22.7	.41	52	.084	1	1.17	.010	.04	.2	.02	1.7	<1	<.05	3	<5	15.0	
75NN 4+50NE	.5	10.8	4.4	30	.1	8.9	4.7	222	1.53	1.2	.4	4.1	.6	.49	.1	.1	.5	44	.33	.037	6	18.4	.42	55	.083	<1	1.18	.009	.04	.2	.02	1.6	<1	<.05	5	<5	15.0	
75NN 4NE	.5	14.8	4.3	43	<1	22.9	8.8	323	2.83	2.7	.3	2.9	.9	.34	.2	.1	.77	.21	.059	6	55.3	.77	54	.146	2	2.14	.007	.06	.1	.03	2.2	<1	<.05	8	<5	15.0		
75NN 3+50NE	5.5	7.0	7.6	29	<1	6.6	4.2	259	2.57	2.0	.2	5.5	.5	.51	.1	.1	2.7	101	.38	.024	3	20.3	.42	32	.168	2	.87	.009	.04	.2	.02	1.3	<1	<.05	9	<5	15.0	
75NN 3NE	2.4	4.3	3.3	96	<1	29.5	31.5	878	6.61	.6	.2	<5	.3	.72	<.1	<.1	.1	201	.94	.029	3	46.1	.278	88	.294	<1	3.30	.006	.12	.1	.02	7.5	<1	<.05	14	<5	15.0	
RE 75NN 3NE	2.3	4.5	3.3	101	<1	31.1	32.1	909	6.77	.6	.2	<5	.3	.71	<.1	<.1	.1	199	.95	.031	3	48.3	.289	91	.301	<1	3.45	.006	.12	.1	.01	7.4	<1	<.05	15	<5	15.0	
75NN 2+50NE	1.4	20.2	10.0	93	.1	25.0	16.0	1163	3.22	1.1	.6	4.6	.4	.67	.3	.1	1.3	79	.73	.056	6	49.9	.113	82	.112	2	1.89	.009	.06	.1	.02	3.1	<1	<.05	7	<5	15.0	
75NN 2NE	.8	7.2	6.9	18	.2	4.0	2.5	108	1.24	1.6	.4	7.2	.1	.26	.1	.1	.2	43	.13	.028	6	17.1	.18	62	.083	1	.88	.008	.03	.1	.02	1.1	<1	<.05	8	<5	15.0	
75NN 1+50NE	.5	6.9	6.7	21	.1	6.1	3.1	129	1.56	1.3	.3	5.2	.3	.32	.1	.2	.1	55	.22	.034	6	21.8	.24	53	.123	1	1.00	.009	.03	.1	.03	1.6	<1	<.05	11	<5	15.0	
75NN 1NE	1.0	42.5	5.3	43	.1	40.0	11.9	395	3.92	2.7	1.0	275.0	.6	.57	.1	.2	.2	96	.62	.070	14	91.3	.93	78	.106	2	2.35	.010	.09	.2	.04	3.1	<1	<.05	7	<5	15.0	
75NN 0+50NE	1.6	34.7	6.2	54	.1	19.1	11.7	534	2.75	1.9	1.1	5.9	.6	.75	.2	.1	.2	67	.82	.072	11	44.3	.69	94	.059	1	1.69	.012	.06	.1	.03	3.1	<1	<.07	6	<5	7.5	
75NN 0+50SW	.8	24.5	4.1	39	.2	24.7	9.9	323	3.00	2.3	.5	3.4	.7	.61	.1	.1	.1	88	.53	.061	6	56.1	.88	72	.110	<1	2.35	.009	.06	.1	.04	2.5	<1	<.05	7	<5	15.0	
75NN 3SW	.8	24.4	2.5	78	<1	12.9	8.5	1219	3.73	1.3	.5	35.2	.8	.70	<.1	.1	.1	69	.84	.154	7	31.8	.93	135	.082	1	1.70	.012	.06	.1	.02	3.2	<1	<.05	6	<5	15.0	
75NN 4+50SW	.7	21.4	4.6	45	<1	23.9	9.3	328	3.33	2.9	.4	4.8	.7	.31	.1	.1	.1	83	.30	.127	6	54.7	.75	55	.135	1	2.35	.010	.09	.2	.04	2.0	<1	<.05	9	<5	15.0	
75NN 5SW	.4	12.3	2.7	18	<1	9.9	5.2	204	2.05	2.5	.3	5.9	.8	.29	.1	.1	<.1	60	.31	.107	6	30.1	.35	57	.095	<1	1.00	.008	.03	.1	.02	2.0	<1	<.05	4	<5	15.0	
75NN 5+50SW	.4	13.7	3.5	33	.1	29.5	8.9	241	2.29	1.7	.4	6.6	1.0	.38	.1	.1	.1	72	.33	.058	5	77.9	.83	60	.149	1	1.53	.010	.07	.1	.02	2.2	<1	<.05	7	<5	15.0	
75NN 6SW	.3	11.7	2.8	21	.1	12.0	4.7	170	1.73	1.6	.3	10.8	.6	.32	.1	.1	<.1	59	.35	.051	6	31.1	.38	50	.111	1	.86	.009	.03	.1	.02	1.9	<1	<.05	4	<5	15.0	
75NN 6+50SW	1.9	36.0	4.7	53	.4	32.2	16.9	717	4.16	2.2	.4	65.8	.4	.40	.3	.1	.1	132	.25	.067	5	70.1	1.04	62	.173	1	2.45	.012	.08	.1	.04	1.9	<1	<.05	10	<5	15.0	
75NN 9SW A	.7	31.1	2.7	37	<1	21.0	9.5	295	2.79	2.0	.4	6.7	.8	.41	.1	.1	<.1	95	.76	.180	10	58.4	.69	70	.123	<1	1.45	.009	.06	.1	.02	2.0	<1	<.05	6	<5	15.0	
75NN 9SW B	1.6	26.6	5.0	33	<1	13.2	7.0	279	2.43	2.2	.5	2.9	.8	.46	.1	.1	.1	94	.60	.080	8	56.3	.50	80	.131	1	1.60	.021	.04	.1	.12	2.6	<1	<.05	7	<5	15.0	
75NN 9+25SW	.5	18.2	2.1	19	<1	10.3	4.9	207	1.57	1.6	.4	169.9	.7	.41	.1	.1	<.1	51	.51	.070	7	30.6	.35	78	.089	1	1.14	.018	.03	.1	.06	2.3	<1	<.05	3	<5	15.0	
75NN 9+50SW	1.1	12.1	6.0	17	.2	9.0	3.8	166	1.47	2.3	.5	7.8	.5	.38	.2	.1	.2	54	.27	.037	7	34.0	.25	79	.137	1	1.17	.019	.05	.2	.08	1.7	<1	<.05	7	<5	15.0	
76NN 6NE	.5	7.3	4.7	30	<1	5.1	3.3	253	1.42	.9	.3	5.2	.1	.68	.1	.1	.3	38	.31	.040	4	13.2	.31	68	.070	2	1.04	.023	.07	.3	.06	1.1	<1	<.05	5	<5	15.0	
76NN 5+50NE	.5	7.0	4.6	26	.1	6.4	3.7	201	1.70	1.5	.3	8.2	.3	.42	.1	.1	.3	45	.29	.053	6	19.3	.32	55	.072	1	1.50	.013	.05	.2	.05	1.4	<1	<.05	6	<5	15.0	
76NN 5NE	1.2	9.4	4.7	35	.1	9.5	4.2	301	1.77	1.0	.4	22.1	.5	.81	.1	.1	.3	57	.47	.045	6	24.4	.44	68	.103	<1	1.23	.022	.06	.2	.05	1.8	<1	<.05	6	<5	15.0	
76NN 4NE	1.0	16.7	6.5	52	.1	19.7	9.4	391	2.92	1.2	1.0	74.7	.5	.67	.1	.1	.4	71	.61	.046	10	35.8	.85	70	.116	1	1.84	.018	.09	.2	.06	2.2	<1	<.05	7	<5	15.0	
76NN 3+50NE	1.7	13.0	4.1	56	.2	10.5	9.6	972	2.80	1.4	.5	1.5	.6	.68	.1	.1	.5	71	.62	.059	7	20.3	.67	55	.100	<1	1.38	.022	.07	.2	.06	2.3	<1	<.05	5	<5	15.0	
76NN 3NE	1.3	13.3	7.5	35	<1	11.3	6.3	266	3.56	2.6	.4	4.6	.6	.41	.2	.1	.3	107	.19	.037	6	32.6	.51	61	.172	1	1.60	.009	.04	.3	.03	1.7	<1	<.05	12	<5	15.0	
76NN 2+50NE	1.9	10.0	6.6	58	<1	10.7	7.4	424	3.37	2.2	.3	22.0	.3	.36	.1	.1	.4	106	.25	.070	6	26.8	.62	71	.128	1	1.45	.012	.14	.1	.02	1.4	<1	<.05	14	<5	7.5	
76NN 2NE	.6	11.7	2.5	24	<1	9.5	5.3	216	1.64	1.0	.3	11.7	.4	.42	.1	.1	.1	50	.33	.030	5	23.7	.37	57	.079	<1	1.02	.008	.03	.1	.02	1.7	<1	<.05	4	<5	15.0	
76NN 1+50NE	.7	19.2	3.3	28	.2	11.6	6.0	215	1.87	1.2	.5	8.4	.4	.52	.1	.1	.1	50	.45	.048	6	24.5	.46	68	.071	1	1.16	.010	.04	.1	.03	1.9	<1	<.05	4	<5	15.0	
76NN 1NE	.9	22.2	4.0	49	.1	18.2	11.3	494	2.32	1.3	.4	3.4	.7	.62	.2	.1	.1	59	.65	.039	7	37.9	.61	93	.083	1	1.36	.011	.06	.1	.02	2.3	<1	<.05	4	<5	15.0	
STANDARD 056	12.0	125.9	30.6	144	.3	26.1	11.1	701	2.89	21.3	6.8	48.0	3.1	.40	6.0	3.6	5.1	56	.86	.078	14	185.8	.59	162	.079	16	1.93	.072	.16	3.5	.23	3.3	1.8	<.05	6	4.3	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A602090

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	%	ppm	ppm	gm		
76NW 0-50SW	9	9.0	2.4	32	<1	10.7	5.9	372	1.93	1.2	3	4.1	6	37	1	1	1	54	48	075	5	23.5	38	61	063	2	.81	.007	.03	1	.02	2.1	<1	<1	<1	<1	<1	15.0	
76NW 45N	3	24.6	2.3	26	<1	17.3	7.4	228	1.97	1.3	3	1.2	8	28	1	1	1	60	36	083	6	36.6	59	50	090	2	1.44	.007	.04	1	.01	2.1	<1	<1	<1	<1	<1	15.0	
76NW 4-50SW	4	29.3	3.7	32	1	17.9	7.9	241	2.54	2.5	4	5.4	1.1	25	2	2	1	76	20	079	6	44.8	58	121	2	1.90	.008	.03	2	.03	3.1	<1	<1	<1	<1	<1	15.0		
76NW 55N	3	15.4	3.0	18	1	11.3	5.6	170	2.35	1.9	3	53.3	8	23	1	1	<1	69	24	070	5	37.3	34	37	094	<1	1.57	.007	.02	2	.03	2.1	<1	<1	<1	<1	<1	15.0	
76NW 5-50SW	9	31.2	3.6	31	1	22.1	9.4	268	2.64	1.7	3	2.6	5	43	1	1	1	84	42	032	4	46.9	82	61	140	<1	1.45	.010	.03	1	.01	1.9	<1	<1	<1	<1	<1	15.0	
76NW 65N	1.1	8.5	4.2	21	<1	9.4	4.4	169	1.88	1.6	3	2.7	7	29	2	1	1	65	25	021	5	27.6	34	33	159	1	.80	.009	.03	1	.01	1.8	<1	<1	<1	<1	<1	15.0	
76NW 6-50SW	3	13.1	3.5	27	2	14.0	6.5	192	3.00	2.6	3	125.6	7	30	2	1	<1	92	25	073	5	42.8	47	40	142	<1	1.17	.008	.04	2	.02	1.9	<1	<1	<1	<1	<1	15.0	
76NW 75N	1.0	36.4	4.8	49	1	37.6	12.7	374	3.54	1.7	7	5.9	7	36	1	1	1	97	25	046	7	72.7	102	73	155	2	2.03	.011	.11	1	.02	2.2	<1	<1	<1	<1	<1	7.5	
76NW 7-50SW	1.3	14.8	4.4	28	2	17.2	8.4	247	2.95	1.7	3	15.4	3	44	2	1	1	89	36	037	5	47.7	56	50	144	2	1.27	.011	.05	2	.03	2.2	<1	<1	<1	<1	<1	7.5	
76NW 8-50SW	6	28.7	4.3	32	<1	34.2	9.8	257	2.26	1.4	3	1.5	7	36	<1	1	1	72	41	062	7	83.0	84	47	125	1	1.70	.010	.05	1	.02	2.2	<1	<1	<1	<1	<1	15.0	
76NW 95N	4	19.7	2.9	17	<1	9.1	4.7	150	1.89	1.8	3	4.6	7	25	1	1	<1	60	25	041	6	36.7	30	42	101	1	1.19	.008	.02	1	.02	2.6	<1	<1	<1	<1	<1	15.0	
76NW 9-25SW	4	17.7	2.6	16	1	9.7	4.6	178	2.02	1.8	3	16.5	1.0	29	1	2	<1	60	32	055	6	35.3	27	43	100	3	1.44	.017	.03	2	.09	2.5	<1	<1	<1	<1	<1	15.0	
76NW 9-50SW	4	18.2	2.7	17	<1	11.8	5.0	179	1.66	1.6	3	13.6	9	32	1	2	<1	54	37	057	7	34.5	32	46	108	<1	1.25	.015	.03	2	.08	2.5	<1	<1	<1	<1	<1	15.0	
RE 76NW 9-50SW	3	18.0	2.4	17	<1	10.6	4.8	179	1.66	1.6	4	18.2	9	32	1	1	<1	55	37	056	7	34.0	32	46	107	1	1.24	.016	.03	2	.08	2.4	<1	<1	<1	<1	<1	15.0	
76NW 9-75SW	5	23.2	2.9	15	1	9.5	3.8	162	1.73	1.4	5	5.1	1	28	1	1	<1	50	30	068	7	37.1	27	61	047	1	1.80	.015	.03	1	.06	1.4	<1	<1	<1	<1	<1	15.0	
77NW 5-50NE	7	7.7	3.5	42	<1	7.7	5.7	329	1.62	<5	4	3.1	5	90	1	1	7	42	74	083	5	16.1	40	52	055	1	1.00	.021	.09	5	.06	1.7	<1	<1	<1	<1	<1	15.0	
77NW 4-50NE	9	7.9	3.8	26	<1	15.1	6.2	192	1.82	<5	2	1.3	4	79	1	1	1	74	63	019	2	34.7	65	52	196	1	1.26	.016	.06	1	.01	1.4	<1	<1	<1	<1	<1	15.0	
77NW 4NE	1.7	42.9	6.5	49	5	11.2	7.9	717	2.77	2.0	2	7.9	3	89	2	2	3	75	126	110	17	28.0	47	62	044	2	1.52	.005	.06	3	.13	2.1	1	15	6	7	15.0		
77NW 3NE	1.2	12.5	5.4	41	<1	8.0	5.9	258	2.17	9	5	16.6	1	31	2	1	4	59	20	059	5	25.9	42	49	078	1	1.20	.008	.08	1	.02	1.4	<1	<1	<1	<1	<1	15.0	
77NW 2-50NE	1.5	7.7	8.2	56	<1	5.8	4.0	253	1.77	1.5	3	1.7	2	37	1	1	3	61	21	035	5	18.7	35	60	125	1	.87	.011	.05	2	.02	1.2	<1	<1	<1	<1	<1	7.5	
77NW 2NE	1.9	40.1	5.5	71	2	16.9	12.3	1047	2.65	9	1.6	3.6	2	71	4	1	3	61	104	110	14	37.5	66	73	035	<1	1.67	.009	.05	1	.02	1.5	<1	<1	<1	<1	<1	15.0	
77NW 1-50NE	1.2	30.0	4.7	73	2	13.7	9.4	702	2.27	9	1.3	4.1	2	84	3	1	6	49	113	088	12	28.1	56	110	036	3	1.63	.012	.05	1	.05	2.0	1	09	4	7	7.5		
77NW 1NE	1.3	30.5	4.5	46	5	14.4	8.7	287	2.38	8	1.4	7.6	4	51	2	1	5	59	48	079	17	37.9	51	89	047	<1	2.01	.011	.05	1	.07	2.9	1	07	5	5	15.0		
77NW 0-50SW	2.0	20.6	4.0	45	1	15.1	10.6	387	3.06	2.4	7	18.1	7	53	1	1	1	90	59	106	9	34.9	52	102	052	3	1.36	.009	.04	1	.06	3.0	1	<1	<1	<1	<1	15.0	
77NW 1-50SW	1.0	18.5	5.6	105	1	5.6	8.1	625	2.50	3.7	4	1.2	5	56	1	1	<1	91	54	107	6	13.0	109	45	114	2	1.92	.006	.04	1	.07	2.1	<1	<1	<1	<1	<1	15.0	
77NW 4-50SW	5	25.6	3.2	30	<1	20.7	7.7	248	2.38	1.7	4	7.1	3	27	1	1	1	68	25	057	5	51.0	62	63	085	2	1.75	.009	.04	2	.03	2.2	<1	<1	<1	<1	<1	15.0	
77NW 55N	4	17.0	4.3	36	<1	36.3	10.2	264	2.83	2.5	3	3.6	1.1	21	1	1	1	77	16	060	6	99.8	84	63	137	3	2.21	.007	.06	2	.02	2.2	<1	<1	<1	<1	<1	15.0	
77NW 5-50SW	8	11.8	6.3	32	<1	23.1	7.6	233	2.72	2.0	2	3.8	8	23	<1	1	1	90	19	081	6	59.7	55	59	175	1	1.45	.009	.06	2	.02	1.5	<1	<1	<1	<1	<1	15.0	
77NW 65N	1.5	15.8	3.9	25	<1	14.2	6.5	189	2.59	2.2	3	1.6	8	25	1	1	1	75	26	041	5	32.9	45	74	106	1	1.38	.008	.03	2	.02	2.0	<1	<1	<1	<1	<1	15.0	
77NW 6-50SW	1.7	11.0	5.1	23	<1	15.1	5.7	164	1.99	2.3	3	4.8	9	26	1	1	1	78	23	018	5	36.9	46	68	158	2	1.04	.009	.03	2	.01	1.8	<1	<1	<1	<1	<1	15.0	
77NW 75N	2.9	28.9	8.0	30	2	14.2	6.0	261	3.29	4.1	6	2.4	1.9	25	1	1	2	92	12	222	8	63.0	39	64	149	2	2.18	.008	.04	4	.03	1.8	<1	<1	<1	<1	<1	15.0	
77NW 7-50SW	6	32.7	3.1	28	<1	18.4	9.7	353	1.92	1.3	3	18.9	5	37	1	1	1	63	43	046	5	45.3	57	93	076	3	1.21	.010	.06	1	.03	2.2	<1	<1	<1	<1	<1	15.0	
77NW 85N	5	10.0	5.7	27	1	18.2	6.6	192	2.26	2.2	3	4.2	8	20	1	1	1	73	18	058	6	49.8	54	53	126	2	1.44	.008	.04	1	.02	1.7	<1	<1	<1	<1	<1	15.0	
77NW 95N	3	15.6	3.0	17	<1	10.8	4.4	152	1.57	1.7	3	5.7	6	24	1	1	<1	48	28	051	5	26.1	28	53	076	1	1.10	.007	.02	1	.03	2.0	<1	<1	<1	<1	<1	15.0	
STANDARD DS6	12.0	123.7	30.2	140	3	25.1	10.8	686	2.79	19.6	6.9	48.2	3.0	39	6.0	4.1	5.1	56	82	078	12	183.6	58	156	075	17	1.90	.070	13.3	23	3.2	1.8	<1	<1	<1	<1	<1	<1	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

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Data LFA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
77NW 9+25SW	.6	13.7	3.6	25	.1	14.0	5.5	211	2.20	1.7	.4	1.2	.8	34	.1	.1	.1	.65	.32	.030	6	34.6	.45	48	.133	<1.1	.35	.018	.04	.2	.10	2.1	<1.0	.05	6	<.5	15
77NW 9+50SW	.6	10.9	4.6	20	.1	8.6	3.9	156	2.00	1.7	.3	13.1	.5	28	.1	.1	.1	.65	.22	.033	5	31.6	.27	51	.115	<1.1	.14	.014	.03	.1	.10	1.7	<1.0	.05	6	<.5	15
77NW 9+75SW	.5	20.1	3.2	21	<.1	12.8	5.4	205	1.74	1.1	.4	4.0	.5	36	.1	.2	.1	.56	.41	.042	6	30.6	.41	58	.094	1.1	.19	.018	.03	.2	.12	2.1	<1.0	.05	5	<.5	15
78NW 6NE	.7	3.1	2.9	23	<.1	2.8	2.7	221	1.24	<.5	.2	<.5	.1	78	.1	.1	.5	.38	.27	.026	2	6.2	.21	39	.066	1	.65	.022	.11	.1	.03	.6	<1.0	.05	3	<.5	15
78NW 5+50NE	1.4	9.3	4.6	39	.1	11.6	6.0	298	2.12	.9	.5	1.7	.7	63	.1	.1	.6	.55	.53	.028	5	23.3	.55	46	.095	<1.1	.17	.020	.08	.4	.09	1.7	<1.0	.05	5	<.5	15
78NW 4+50NE	1.6	7.5	5.6	28	<.1	7.4	4.2	211	1.94	1.5	.3	6.0	.5	54	.2	.1	.3	.64	.37	.025	4	17.9	.37	30	.107	<1	.91	.017	.05	.2	.05	1.4	<1.0	.05	6	<.5	15
78NW 4NE	1.6	49.0	12.7	55	.4	18.9	9.6	589	3.20	3.7	3.0	4.1	.6	95	.2	.1	.8	.72	.113	.106	20	33.2	.74	94	.065	2.2	.29	.023	.13	.1	.14	3.0	.1	.13	8	.8	15
78NW 3+50NE	1.1	13.6	4.9	20	.1	5.8	3.9	147	2.19	1.6	.3	19.8	.4	56	.2	.1	.2	.73	.34	.022	5	20.3	.16	92	.094	1	.57	.018	.05	.2	.06	1.3	<1.0	.05	5	<.5	15
RE 78NW 6NE	.6	2.7	2.6	23	<.1	2.7	2.7	219	1.22	<.5	.2	<.5	.1	75	.1	<.1	.5	.38	.27	.027	2	6.0	.22	43	.065	1	.65	.022	.11	.1	.03	.6	<1.0	.05	4	<.5	15
78NW 3NE	1.0	31.3	5.6	34	.1	15.9	10.4	407	4.02	1.9	1.3	13.3	.5	45	.2	.2	.2	.110	.44	.060	10	47.7	.52	42	.076	<1.1	.34	.009	.03	.2	.02	2.2	<1.0	.05	6	<.5	15
78NW 2NE	1.5	18.2	5.6	44	.1	15.6	9.7	589	3.58	2.0	.6	9.5	.3	45	.2	.1	.2	.97	.42	.062	7	43.8	.57	52	.077	<1.1	.44	.008	.04	.4	.02	1.9	<1.0	.05	6	<.5	15
78NW 1NE	.5	21.5	2.7	25	<.1	14.1	7.2	213	1.95	1.8	.5	5.2	.9	39	.1	.1	.1	.60	.36	.034	8	38.0	.42	64	.098	1	.24	.009	.03	.1	.02	2.9	<1.0	.05	3	.5	15
78NW 0+50NE	1.0	27.7	5.0	58	<.1	16.9	10.9	479	2.82	1.7	1.1	4.9	1.9	80	.2	.2	.4	.77	.57	.085	13	29.4	.72	100	.115	2	1.69	.025	.10	3.7	.24	3.6	<1.0	.05	6	<.5	15
78NW 1SW	2.9	18.0	3.8	37	<.1	16.1	7.8	424	3.23	3.0	.6	24.6	.7	48	.1	.1	.1	.73	.54	.068	8	36.6	.51	94	.071	1	1.38	.008	.04	.1	.03	3.1	<1.0	.05	5	<.5	15
78NW 1+50SW	.5	14.9	2.6	21	<.1	13.9	6.9	226	1.66	1.7	.3	2.1	.7	41	.1	.1	<.1	.55	.43	.034	6	31.3	.39	67	.105	1	1.04	.008	.03	.1	.02	2.5	<1.0	.05	4	<.5	15
78NW 2+50SW	1.6	38.9	6.4	73	.1	32.1	18.6	742	4.41	3.3	.6	12.3	1.1	75	.1	.1	.1	.98	.83	.114	8	60.9	1.60	122	.111	2	2.52	.011	.06	.1	.05	3.5	.1	.05	7	<.5	15
78NW 4+50SW	.7	26.1	4.2	30	.1	23.0	8.3	242	1.94	1.6	.4	5.6	.2	32	<.1	.1	.1	.60	.35	.050	5	50.7	.65	99	.092	3	1.70	.014	.05	.1	.05	2.3	<1.0	.05	7	.5	15
78NW 5SW	.5	16.1	3.7	52	.1	63.6	12.1	341	3.32	2.4	.3	1.7	.8	36	.1	.1	.1	.89	.34	.128	5	139.9	1.17	57	.155	2	2.35	.009	.07	.2	.03	2.3	<1.0	.05	9	<.5	15
78NW 5+50SW	.6	19.9	3.7	38	.2	39.9	11.8	297	2.98	2.6	.4	3.7	1.0	32	.1	.1	.1	.79	.23	.066	6	84.3	.90	65	.153	2	2.35	.009	.08	.2	.06	2.3	<1.0	.05	8	<.5	15
78NW 6SW	.5	8.5	3.4	30	<.1	18.2	6.5	236	2.96	2.2	.3	1.3	.5	29	.2	.1	.1	.83	.22	.056	4	57.1	.48	36	.119	1	1.33	.008	.04	.2	.02	1.8	<1.0	.05	6	<.5	15
78NW 6+50SW	1.8	14.5	5.3	30	.3	13.1	5.9	203	2.72	2.4	.4	2.9	.8	38	.1	.1	.1	.90	.31	.036	6	35.1	.42	72	.158	2	1.25	.010	.04	.2	.04	2.1	<1.0	.05	8	<.5	15
78NW 7SW	.5	22.9	2.9	23	<.1	16.1	6.8	202	2.46	2.3	.3	6.0	.4	31	.2	.1	<.1	.67	.30	.055	5	44.3	.43	59	.088	2	1.96	.008	.03	.1	.03	2.2	<1.0	.05	4	.6	15
78NW 8+50SW	.5	20.4	3.1	29	<.1	20.7	8.3	300	2.19	1.8	.3	.9	.5	37	.1	.1	<.1	.67	.45	.035	5	47.5	.59	61	.102	2	1.13	.010	.04	.1	.02	2.2	<1.0	.05	4	<.5	15
78NW 9SW	.6	17.9	3.0	22	<.1	11.7	5.8	244	1.77	1.4	.5	2.9	.5	42	.1	.1	.1	.53	.47	.061	6	28.4	.38	78	.070	2	1.06	.009	.03	.1	.02	2.3	<1.0	.05	3	<.5	15
78NW 9+25SW	.5	13.8	4.9	19	<.1	12.8	4.9	203	1.38	1.0	.4	2.7	.6	50	.1	.1	.1	.48	.55	.038	7	29.6	.37	79	.109	1	1.01	.022	.05	.1	.18	2.6	<1.0	.05	4	.5	15
78NW 9+50SW	.6	21.0	3.9	25	.1	12.8	5.9	263	1.85	1.4	.6	2.6	.4	46	.1	.1	.1	.60	.52	.060	7	34.5	.39	92	.083	2	1.19	.020	.05	.1	.17	2.7	<1.0	.05	4	<.5	15
79NW 4+50NE	1.6	35.2	4.1	40	.5	8.1	6.0	547	1.55	.7	2.3	2.6	.2	145	.4	.1	.3	.31	.208	.120	17	14.9	.33	93	.020	4	1.26	.010	.10	.2	.14	1.6	.1	.12	3	.7	15
79NW 4NE	1.0	29.3	6.0	39	.2	16.0	10.4	566	2.32	1.6	.9	.7	.2	71	.2	.1	.2	.60	.63	.051	10	29.7	.63	49	.064	2	1.38	.024	.07	.6	.14	1.7	<1.0	.05	5	<.5	15
79NW 3+50NE	3.1	89.0	10.7	74	.4	17.6	13.7	1118	3.05	2.5	3.9	2.1	.3	80	.3	.2	.5	.65	.98	.173	30	33.8	.61	98	.036	8	2.60	.017	.06	.1	.12	1.9	.1	.17	8	.6	15
79NW 3NE	1.0	15.5	5.3	60	<.1	20.4	12.3	540	3.51	2.0	.5	9.1	.5	75	.1	.1	.1	.90	.69	.039	8	39.4	1.03	77	.139	<1	1.92	.010	.08	.2	.03	1.8	<1.0	.05	8	<.5	15
79NW 2+50NE	.8	5.4	7.7	29	<.1	5.0	3.2	202	1.74	2.1	.4	4.0	.1	55	.1	.1	.2	.54	.20	.047	7	14.9	.18	74	.093	2	.90	.008	.05	.1	.04	.6	<1.0	.05	9	<.5	15
79NW 2NE	1.0	16.5	6.1	26	.1	9.9	6.0	269	2.43	2.1	.5	29.0	.3	33	.2	.1	.2	.68	.23	.056	8	28.7	.37	66	.089	1	1.17	.007	.03	.1	.02	1.7	<1.0	.05	7	<.5	15
79NW 1+50NE	2.4	22.9	5.6	94	<.1	39.6	21.4	1238	4.84	1.6	.5	1.2	.5	62	.3	.1	.3	.156	.71	.062	8	80.8	1.31	112	.197	2	2.15	.012	.07	.2	.02	3.2	<1.0	.05	11	<.5	15
79NW 0+50NE	.9	19.1	3.1	33	.1	13.6	8.6	498	2.18	1.3	.5	1.6	.6	46	.1	.1	.1	.59	.40	.042	8	29.2	.48	86	.074	1	1.43	.009	.05	.1	.02	2.6	<1.0	.05	4	<.5	15
STANDARD D56	11.7	123.0	30.3	142	.3	24.8	10.7	696	2.80	20.8	7.7	47.2	3.1	40	5.9	3.7	5.1	.57	.85	.079	13	184.6	.58	161	.079	14	1.92	.071	.15	3.8	.23	3.2	1.8	<.05	6	4.1	15

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
79NW 15W	1.9	37.4	6.0	27	3	14.0	12.8	745	2.20	1.8	1.2	1.8	2	72	3	1	1	60	68	137	12	30.4	43	152	026	2	1.40	011	06	1	08	1.8	<1	08	5	5	7.5
79NW 25W	1.4	20.4	3.9	34	2	13.6	6.2	284	2.33	1.9	5	4.7	5	40	1	1	1	57	24	053	6	32.6	46	137	063	2	1.49	014	04	2	06	2.5	1	05	5	5	7.5
79NW 55W	5	15.4	5.1	32	<1	17.3	5.6	255	2.07	1.9	3	2.0	3	27	1	1	1	72	23	037	5	39.0	82	44	130	<1	1.72	008	04	1	01	1.9	<1	05	9	<5	15.0
79NW 5+50SW	6	20.9	3.6	34	<1	21.8	7.7	251	2.69	3.0	3	1.6	1.0	27	2	1	1	72	22	084	5	51.6	65	63	126	1	1.90	008	04	2	03	2.2	<1	05	6	<5	15.0
79NW 65W	3	17.3	2.7	61	<1	57.9	14.7	414	3.52	1.9	3	<5	8	32	1	1	<1	98	37	116	6	95.1	169	137	176	<1	2.74	007	27	1	02	2.0	<1	05	8	<5	15.0
79NW 6+50SW	7	19.0	4.5	36	2	20.2	8.4	281	2.71	3.1	4	448.5	1.0	30	1	1	1	72	31	060	8	45.6	62	66	136	2	1.64	010	04	2	03	2.7	<1	05	6	<5	15.0
79NW 75W	3.0	33.3	12.3	53	2	31.5	10.3	484	3.72	5.3	8	1.9	1.2	34	1	1	3	149	31	046	13	66.5	75	117	179	1	2.00	017	06	2	03	2.4	1	05	16	<5	7.5
79NW 9+50SW	4	14.9	4.0	27	<1	25.9	7.1	222	1.90	2.1	4	2.1	7	34	1	1	1	66	36	045	6	54.3	65	50	138	<1	1.28	009	06	1	04	1.9	<1	05	6	<5	15.0
79NW 85W	2.5	32.7	4.3	68	3	24.6	11.7	3842	3.75	3.5	1.0	2.0	3	85	3	1	1	77	118	134	9	50.9	73	235	039	2	2.09	013	06	1	09	3.0	1	12	5	6	7.5
79NW 8+50SW	9	43.9	5.9	35	3	27.7	9.9	527	2.45	1.4	8	3.2	2	75	5	1	1	65	101	104	9	57.7	83	107	045	1	1.45	012	06	1	07	2.2	<1	10	6	6	7.5
79NW 95W	1.3	41.1	4.1	39	2	20.4	10.6	590	2.40	1.9	1.0	8	3	60	2	1	1	73	86	119	8	46.7	52	164	047	2	1.85	015	07	1	07	2.8	1	07	5	<5	7.5
79NW 9+25SW	1.2	24.2	3.7	31	2	15.6	7.2	324	1.98	1.1	7	78.8	4	53	1	1	1	59	69	087	8	39.1	48	127	077	5	1.45	022	07	1	25	3.0	<1	05	5	5	15.0
79NW 9+50SW	1.3	26.0	4.4	38	<1	23.4	9.5	370	2.38	2.0	6	1.7	9	51	1	1	1	77	63	057	8	48.8	66	102	142	2	1.51	022	07	1	14	3.0	<1	05	6	<5	15.0
80NW 5NE	1.0	6.2	4.9	51	<1	7.4	5.6	428	2.87	1.7	3	1.0	1	63	1	1	2	85	33	044	4	31.6	46	67	116	1	1.12	021	10	2	06	1.0	<1	05	9	<5	15.0
80NW 5+50NE	9	8.3	4.4	31	<1	6.5	5.1	205	2.32	2.1	2	1.2	2	66	1	1	2	81	25	029	3	29.8	26	98	122	<1	.77	023	06	1	08	1.1	<1	05	7	<5	15.0
80NW 5NE	1.6	14.4	8.4	67	<1	9.5	8.5	750	2.82	2.5	5	4.4	4	91	2	1	4	65	73	062	9	28.5	52	77	102	1	1.29	020	09	3	04	1.7	<1	05	8	<5	15.0
80NW 4+50NE	8	11.2	2.3	40	<1	10.2	5.4	367	1.69	1.0	5	1.7	2	62	1	1	1	43	54	038	5	29.3	45	49	059	1	.94	024	06	1	09	1.7	<1	05	3	<5	15.0
80NW 4NE	7	6.5	2.4	45	<1	4.9	6.6	389	2.01	.9	2	<5	3	104	<1	1	2	46	64	024	4	19.0	42	78	094	2	.94	027	12	2	14	.9	<1	13	5	<5	7.5
80NW 3+50NE	2.9	53.3	6.9	67	4	13.6	9.9	971	2.59	1.7	2.8	3.6	3	95	3	1	5	55	129	170	31	37.2	55	131	031	4	2.32	017	07	1	14	2.2	1	16	5	1.1	7.5
80NW 3NE	3.0	54.1	12.4	66	8	18.7	9.8	752	4.19	6.0	2.5	6.3	1.3	77	2	2	2	75	87	111	44	43.7	61	213	092	2	3.29	019	10	1	15	4.9	1	11	11	1.3	7.5
* 80NW 2+50NE	9	12.5	5.1	38	2	8.7	6.0	1185	1.54	.6	3	524.0	1	53	1	1	2	53	38	041	5	20.5	44	109	081	1	1.03	010	06	1	03	1.3	<1	05	6	<5	7.5
* RE 80NW 2+50NE	1.1	13.2	5.0	36	2	8.8	6.7	1211	1.64	.9	3	2.1	1	55	2	1	1	56	39	041	5	21.1	44	109	084	1	1.07	010	07	1	04	1.4	<1	05	6	<5	7.5
80NW 2NE	2.2	31.9	6.7	71	1	14.9	9.7	813	3.17	2.4	9	4.7	4	63	2	1	5	78	77	082	15	33.6	69	91	078	2	1.58	013	07	1	04	2.2	1	08	8	5	7.5
80NW 1NE	2.1	47.5	5.4	58	2	17.1	11.6	885	2.93	1.3	1.7	4.6	3	74	2	1	6	78	83	134	19	37.4	74	120	047	2	2.09	013	10	1	07	2.5	1	11	6	5	7.5
80NW 0+50NE	2.5	47.0	6.6	72	3	28.5	16.2	797	4.01	2.7	8	3.5	4	67	2	1	2	115	74	086	11	53.0	97	141	094	<1	2.08	010	08	1	03	2.3	<1	07	11	<5	15.0
80NW 0+50SW	8	7.6	4.7	45	<1	15.8	7.3	323	1.97	.8	3	4.5	1	72	1	1	1	58	64	041	4	56.1	74	105	112	<1	1.21	008	09	1	01	1.1	<1	05	10	<5	15.0
80NW 15W	2.9	75.1	10.7	103	4	29.3	16.5	1202	4.93	2.8	1.7	2.1	2	101	5	2	8	125	87	165	11	61.2	88	309	015	1	4.05	012	24	1	06	2.6	1	10	14	<5	7.5
80NW 1+50SW	1.4	111.4	12.2	100	4	41.8	18.0	650	5.43	6.3	4.6	10.2	2.0	36	5	2	1	103	19	102	52	71.9	108	438	032	1	5.79	013	26	2	10	8.5	1	08	13	1.2	7.5
80NW 2SW	4	19.3	3.4	38	<1	21.0	8.3	307	2.10	1.6	4	2.7	9	40	1	1	1	66	39	060	6	36.4	69	68	114	2	1.48	010	07	1	02	2.5	<1	05	4	<5	15.0
80NW 4SW	6.2	49.7	9.0	54	7	24.3	15.9	3560	11.86	6.0	2.1	2.5	1.1	92	3	1	3	114	112	150	20	46.3	59	448	028	2	3.50	016	11	2	13	5.7	2	16	9	5	7.5
80NW 5SW	8	16.7	3.1	41	1	21.3	9.7	1141	2.56	1.2	5	2.9	5	63	1	1	1	65	85	121	6	44.6	72	171	072	2	1.63	014	06	1	02	3.0	1	05	6	5	15.0
80NW 5+50SW	6	17.4	4.2	28	1	15.9	6.9	191	2.73	2.6	3	3.6	8	27	1	1	1	74	28	067	7	42.3	49	65	115	<1	1.87	009	05	2	03	2.6	<1	05	8	<5	15.0
80NW 6SW	4	6.6	4.4	27	2	7.6	4.0	204	2.71	2.3	2	2.0	5	28	1	1	1	95	25	053	5	31.3	26	62	120	1	1.09	008	03	1	03	1.9	<1	05	7	<5	15.0
80NW 6+50SW	7	22.8	3.1	46	1	13.8	7.5	787	2.12	.9	5	2.3	2	62	3	1	1	48	97	143	7	28.3	46	118	024	1	1.27	011	04	<1	04	1.8	<1	10	4	<5	7.5
STANDARD DS6	12.2	126.0	30.4	143	3	25.7	11.1	701	2.84	20.9	7.0	48.0	3.1	40	6.1	3.5	5.0	57	86	078	13	188.2	58	161	081	16	1.90	072	15	3.6	23	3.2	1.8	<05	6	4.5	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

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* a RE-RUN indicates a value of 2.5 ppb Au

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

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AA ANALYTICAL

AA ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm		
80NW 7SW	3	19.5	3.1	26	<1	15.3	6.6	278	1.62	1.6	3	4.9	6	35	1	1	<1	49	41	.044	5	33.1	47	85	.081	1	1.13	.008	.03	1	.02	1.9	<1	<1	<1	<1	<1	15.0	
80NW 7+50SW	5	16.8	2.8	25	<1	15.1	6.6	188	1.64	2.2	3	73.6	1.0	32	<1	1	<1	58	45	.065	6	35.0	47	68	.081	<1	.90	.009	.03	1	.02	1.9	<1	<1	<1	<1	<1	15.0	
80NW 8SW	8	24.3	2.8	28	1	20.7	7.9	342	1.68	1.2	5	15.2	6	33	1	1	<1	53	47	.069	5	42.7	57	78	.071	1	1.10	.009	.05	1	.04	1.8	<1	<1	<1	<1	<1	15.0	
80NW 9SW A	8	27.7	3.4	24	1	16.3	7.6	490	1.50	1.2	5	9	3	69	1	1	1	47	82	.076	7	31.5	47	209	.062	1	1.09	.013	.05	<1	.06	2.0	<1	<1	<1	<1	<1	15.0	
80NW 9SW B	7	21.8	3.3	25	<1	17.0	6.8	336	1.62	1.3	5	8.1	6	42	1	1	1	55	59	.062	6	37.3	48	89	.081	2	1.07	.019	.06	1	.13	2.3	<1	<1	<1	<1	<1	15.0	
80NW 9+25SW	1.9	50.7	5.8	53	2	40.6	17.8	847	3.79	2.4	1.3	1.1	7	61	1	1	1	108	90	.129	9	81.2	1.06	212	.072	2	2.58	.015	.09	1	.10	3.4	<1	<1	<1	<1	<1	15.0	
80NW 9+50SW	1.6	21.2	4.2	19	1	11.8	5.3	196	1.73	1.4	5	4.8	7	37	1	1	1	54	47	.044	8	31.0	36	65	.097	1	1.09	.017	.04	2	.14	2.0	<1	<1	<1	<1	<1	15.0	
80NW 6NE	1.4	17.0	4.7	67	1	12.1	8.3	811	2.46	1.1	7	1.9	2	66	1	1	4	61	59	.064	9	22.9	62	73	.064	<1	1.48	.020	.07	2	.04	1.4	<1	<1	<1	<1	<1	15.0	
80NW 5+50NE	1.1	6.7	4.1	24	<1	3.6	4.0	144	1.61	1.0	2	9	1	51	1	1	3	52	15	.027	3	10.0	16	62	.078	1	.59	.019	.05	1	.04	.6	<1	<1	<1	<1	<1	15.0	
80NW 5NE	1.3	11.8	6.1	48	2	6.3	6.7	676	1.38	7	8	.8	2	109	1	1	3	31	80	.066	9	10.5	39	119	.035	1	1.03	.021	.10	1.0	.05	1.1	<1	<1	<1	<1	<1	15.0	
80NW 4+50NE	1.0	6.0	2.8	27	<1	2.6	3.0	255	1.08	5	1	1.3	1	56	1	1	4	29	59	.023	2	4.3	13	49	.038	2	.36	.020	.07	1	.03	.4	<1	<1	<1	<1	<1	15.0	
80NW 4NE	3.4	45.5	11.1	70	5	18.9	11.5	1082	3.46	2.2	2.5	4.5	6	79	2	1	7	66	1.00	.134	32	35.7	.66	147	.066	2	2.74	.018	.09	1	.13	2.7	<1	<1	<1	<1	<1	15.0	
80NW 3+50NE	4	4.4	2.6	9	<1	2.2	1.1	94	.59	<5	1	1.7	<1	36	<1	1	1	18	15	.027	2	4.1	.03	56	.012	1	.27	.024	.04	<1	.05	.4	<1	<1	<1	<1	<1	15.0	
80NW 3NE	2.2	19.2	8.3	94	<1	17.5	10.5	532	3.81	2.2	4	15.7	5	45	1	1	4	112	27	.059	6	31.7	99	78	.168	1	2.37	.009	.06	2	.03	2.1	<1	<1	<1	<1	<1	15.0	
80NW 2+50NE	1.3	10.2	6.5	32	<1	9.3	5.5	219	2.88	2.6	3	3.2	5	49	1	1	2	93	33	.034	4	23.2	.37	94	.195	1	1.24	.008	.05	2	.03	1.4	<1	<1	<1	<1	<1	15.0	
80NW 2NE	6	10.9	3.4	37	1	11.0	5.4	190	2.52	2.0	4	19.1	7	37	1	1	<1	65	44	.059	6	28.8	.45	71	.101	1	2.15	.007	.03	1	.04	2.3	<1	<1	<1	<1	<1	15.0	
80NW 1+50NE	7	7.1	4.2	26	<1	8.5	4.2	176	2.08	1.6	3	43.9	5	37	1	1	1	67	31	.024	4	20.6	.34	44	.116	<1	1.26	.008	.03	1	.01	1.5	<1	<1	<1	<1	<1	15.0	
80NW 1NE	3	8.9	3.7	38	<1	12.0	5.8	229	2.56	2.0	3	3.0	3	32	2	1	<1	68	28	.038	5	27.4	.41	76	.097	<1	1.46	.009	.03	1	.02	1.7	<1	<1	<1	<1	<1	15.0	
80NW 0+50NE	1.7	8.7	7.2	51	<1	22.2	10.0	377	4.20	2.4	3	48.1	1.0	46	1	1	1	143	26	.064	5	45.0	.88	54	.264	1	2.05	.009	.04	2	.02	1.7	<1	<1	<1	<1	<1	15.0	
80NW 0+50SW	5	5.7	4.9	27	<1	29.0	6.3	201	2.60	2.1	2	1.7	7	22	<1	1	1	83	17	.061	4	58.2	.60	37	.131	1	1.34	.007	.04	1	.02	1.5	<1	<1	<1	<1	<1	15.0	
80NW 1SW	1.6	22.6	8.5	50	2	10.8	5.8	455	2.31	2.0	5	2.9	1	53	2	1	2	77	38	.057	8	22.9	.39	112	.068	2	1.31	.009	.08	1	.02	1.0	<1	<1	<1	<1	<1	15.0	
80NW 1+50SW	7	13.1	5.7	29	<1	12.9	5.5	207	2.17	1.7	3	19.7	6	26	1	1	1	66	22	.027	5	26.6	.43	45	.112	2	1.16	.007	.04	1	.02	1.9	<1	<1	<1	<1	<1	15.0	
80NW 2SW	7	12.2	5.7	29	1	11.5	6.5	262	2.95	2.4	4	7.8	3	43	1	2	1	103	32	.037	6	45.4	.35	74	.112	1	.78	.009	.05	1	.01	1.6	<1	<1	<1	<1	<1	15.0	
80NW 2+50SW	5	26.6	4.3	47	1	24.7	11.4	393	2.64	2.6	3	3.0	5	46	1	1	1	84	40	.052	6	40.3	.78	110	.146	1	1.72	.014	.09	1	.02	2.6	<1	<1	<1	<1	<1	15.0	
80NW 3+50SW	1.5	149.6	4.0	65	1	39.2	21.0	413	2.83	8.7	4.4	5.7	1.5	58	2	2	1	105	1.21	.132	14	45.0	1.21	199	.155	1	2.15	.012	.20	1	.19	3.1	<1	<1	<1	<1	<1	15.0	
80NW 4+50SW	4.0	52.7	4.1	53	1	27.6	14.2	1110	6.92	4.2	9	14.3	1.4	66	2	1	1	96	73	.094	11	54.6	1.01	220	.065	1	2.03	.013	.04	1	.10	4.9	<1	<1	<1	<1	<1	15.0	
80NW 5SW	7	20.7	3.0	27	<1	18.6	8.0	547	2.07	1.6	4	5.7	6	47	1	2	1	58	56	.069	6	36.4	.49	78	.087	2	1.11	.011	.05	1	.03	2.5	<1	<1	<1	<1	<1	15.0	
RE 80NW 7SW	5	22.1	2.4	26	<1	22.3	7.5	259	1.85	1.7	3	2.4	8	33	<1	1	<1	62	42	.069	6	40.7	.58	72	.115	1	1.23	.008	.06	1	.01	2.2	<1	<1	<1	<1	<1	15.0	
80NW 6SW	4	27.3	3.1	59	<1	45.8	12.6	441	3.48	1.0	3	2.7	4	22	<1	<1	1	113	35	.103	4	68.0	1.59	237	.214	1	2.51	.007	.59	1	.02	1.2	<1	<1	<1	<1	<1	15.0	
80NW 6+50SW	3	8.5	5.6	29	1	17.3	5.9	192	1.43	.8	2	2.0	2	31	1	1	1	61	26	.027	4	36.5	.65	78	.167	1	1.12	.008	.10	<1	.01	1.1	<1	<1	<1	<1	<1	15.0	
80NW 7SW	3	22.5	2.4	26	<1	22.5	7.4	266	1.91	1.8	3	27.5	7	32	<1	1	<1	64	42	.071	6	41.1	.62	70	.112	1	1.29	.009	.06	1	.01	2.1	<1	<1	<1	<1	<1	15.0	
80NW 7+50SW	7	63.4	4.6	75	1	44.6	19.7	589	3.27	2.7	5	4.0	1.4	51	1	1	1	114	82	.108	10	82.8	1.20	193	.164	2	2.32	.014	.24	1	.19	5.1	<1	<1	<1	<1	<1	15.0	
80NW 8SW	2.4	49.9	4.1	58	4	39.7	14.5	1378	3.30	3.4	1.0	4.2	3	65	2	2	1	99	1.11	.157	10	65.6	.92	230	.060	2	2.71	.019	.10	1	.07	2.8	<1	<1	<1	<1	<1	15.0	
80NW 8+50SW	8	76.5	3.8	22	1	25.1	6.0	138	1.38	.9	1.3	3.8	3	52	2	2	1	32	77	.147	13	48.2	.36	198	.036	5	2.00	.015	.10	1	.17	2.5	<1	<1	<1	<1	<1	15.0	
STANDARD DS6	11.6	121.9	29.6	139	3	24.4	10.8	681	2.77	19.0	6.6	47.0	3.2	35	6.1	3.6	5.0	55	82	.078	11	175.5	.57	160	.077	15	1.86	.071	.12	3.5	2.3	3.0	1.7	<1	<1	<1	<1	<1	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data L FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A602090

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
81NW 9SW	2.9	29.1	3.4	41	<1	20.4	10.1	1444	2.39	3.5	7	8.2	5	36	2	1	1	70	41	0.70	7	43.5	51	120	0.64	1	1.59	0.09	0.5	1	0.2	2.4	1	<0.05	5	<5	15.0
82NW 6NE	4	5.6	4.0	52	<1	5.0	5.0	337	1.59	1.5	2	<5	2	60	1	1	3	46	22	0.32	4	9.0	46	67	0.94	1	0.97	0.16	0.14	2	0.4	6	<1	<0.05	6	<5	15.0
82NW 5+50NE	5	9.5	4.8	45	<1	10.6	6.6	289	2.59	2.2	2	7	3	50	1	1	4	75	25	0.47	4	20.7	48	69	0.78	1	1.24	0.14	0.5	2	0.6	1.3	<1	<0.05	6	<5	15.0
82NW 5NE	4	6.1	3.9	49	<1	9.8	6.4	337	2.43	1.6	2	<5	1	61	1	1	5	73	19	0.42	3	20.9	55	68	0.89	1	1.35	0.19	0.6	1	0.5	8	<1	<0.05	8	<5	15.0
82NW 4+50NE	4	4.6	6.4	23	<1	2.9	3.0	177	1.15	1.4	2	5.4	<1	66	1	1	6	37	26	0.40	4	6.7	17	70	0.73	<1	1.00	0.16	0.8	2	0.3	2	<1	<0.05	7	<5	15.0
82NW 4NE	4	7.5	4.0	38	1	6.0	5.7	282	1.99	1.2	2	1.7	1	58	1	1	2	54	23	0.46	3	11.9	40	45	0.69	1	0.88	0.17	0.7	1	0.6	7	<1	<0.05	6	<5	15.0
82NW 3+50NE	1.1	9.3	5.6	32	<1	4.8	3.8	240	1.34	1.6	2	7	3	51	2	1	3	45	40	0.27	5	12.7	34	59	0.79	1	0.68	0.15	0.6	2	0.4	1.0	<1	<0.05	5	<5	15.0
82NW 3NE	5	12.1	4.5	25	1	6.7	3.4	157	1.19	5	4	3.3	2	49	1	1	2	32	48	0.33	7	14.5	31	67	0.46	<1	0.83	0.07	0.3	2	0.3	1.5	<1	<0.05	3	<5	15.0
82NW 2+50NE	1.0	5.9	6.4	20	1	7.2	3.6	101	0.91	1.0	2	<5	4	46	2	1	1	42	45	0.22	2	22.8	35	49	0.129	2	0.59	0.09	0.4	1	0.3	1.3	<1	<0.05	6	<5	7.5
82NW 2NE	7	6.0	5.4	20	<1	10.1	4.4	140	2.11	1.9	2	10.2	8	22	1	1	1	63	13	0.16	4	23.0	37	43	0.132	1	1.19	0.06	0.3	1	0.2	1.5	<1	<0.05	6	<5	15.0
82NW 1+50NE	2.4	41.9	10.1	46	3	21.5	15.7	793	3.27	2.4	1.0	6.0	2	84	1	1	1	88	97	0.136	11	37.9	77	163	0.42	1	2.23	0.10	0.9	1	0.5	1.6	<1	1.12	8	<5	7.5
82NW 1NE	8	10.4	5.3	27	1	9.7	5.0	189	2.51	2.3	3	7.6	5	32	1	1	1	73	25	0.30	5	26.5	34	91	0.121	<1	1.18	0.07	0.3	1	0.2	1.7	<1	<0.05	7	<5	15.0
82NW 0+50NE	1.9	60.4	5.2	47	4	16.2	7.4	495	2.31	2.1	1.7	6.7	3	67	2	1	2	65	66	0.214	21	31.6	56	105	0.23	2	2.40	0.08	0.7	1	0.9	1.3	1	1.17	7	<5	15.0
82NW 0+50SW	8	6.0	10.2	21	<1	4.0	2.2	107	1.06	1.5	3	1.3	1	27	1	1	2	42	11	0.56	7	12.5	18	61	0.116	<1	0.73	0.07	0.4	1	0.2	7	<1	<0.05	7	<5	15.0
82NW 1SW	1.1	12.9	5.9	45	<1	25.5	7.4	307	2.59	1.6	3	5.4	6	44	1	1	1	91	31	0.39	6	47.8	85	57	0.166	1	1.62	0.08	0.6	1	0.1	1.9	<1	<0.05	9	<5	15.0
RE 82NW 1SW	1.1	13.9	6.0	45	<1	23.7	7.7	311	2.56	1.6	3	4.3	5	47	1	1	1	92	33	0.40	6	47.4	85	58	0.167	1	1.66	0.09	0.6	1	0.2	2.0	<1	<0.05	9	<5	15.0
82NW 1+50SW	8	12.1	5.9	60	1	8.7	6.2	575	1.57	8	2	<5	<1	103	3	1	1	52	57	0.100	5	16.1	55	146	0.25	2	1.10	0.09	1.1	<1	0.3	4	<1	<0.05	7	<5	7.5
82NW 2SW	6	8.1	4.5	32	2	8.8	4.4	353	2.55	2.1	2	5.5	1	32	1	1	1	72	19	0.56	5	25.7	30	66	0.66	1	1.36	0.06	0.3	1	0.3	9	<1	<0.05	6	<5	15.0
82NW 2+50SW	5	10.7	4.3	27	1	10.7	5.4	196	2.44	2.3	2	4.6	2	34	1	1	1	79	17	0.34	4	31.1	38	58	0.108	1	1.27	0.07	0.3	1	0.2	1.4	<1	<0.05	7	<5	15.0
82NW 3SW	1.6	91.2	7.5	75	3	31.9	17.7	1436	3.76	2.3	2.6	5.1	6	106	2	1	2	96	102	0.109	27	53.5	120	237	0.57	1	3.19	0.14	0.19	1	0.8	4.8	1	1.08	9	<5	7.5
82NW 5SW	5	16.4	4.3	28	2	17.3	6.1	196	1.96	1.9	2	7.1	8	24	1	1	1	62	22	0.74	5	34.1	57	46	0.115	10	1.72	0.07	0.5	1	0.2	2.1	<1	<0.05	6	<5	15.0
82NW 5+50SW	5	37.5	2.7	31	1	17.7	8.1	276	2.57	2.5	2	6.2	7	26	<1	1	<1	74	22	0.78	5	43.4	72	72	0.120	1	2.16	0.07	0.5	2	0.3	2.3	<1	<0.05	5	<5	15.0
82NW 6SW	4	10.6	4.2	26	1	20.1	6.3	195	1.53	1.2	3	3.8	3	28	1	1	1	50	25	0.34	5	40.9	61	53	0.125	2	1.06	0.08	0.6	1	0.2	1.6	<1	<0.05	6	<5	15.0
82NW 6+50SW	7	20.2	3.0	33	1	19.9	8.0	244	3.37	2.6	4	2.7	4	26	1	1	<1	85	22	0.64	5	47.7	66	55	0.106	2	1.63	0.07	0.6	1	0.3	2.1	<1	<0.05	6	<5	15.0
82NW 7SW	3	17.2	3.9	22	2	17.0	4.9	157	1.18	1.3	5	7.2	1	31	1	1	1	38	26	0.54	4	39.6	47	69	0.064	3	1.06	0.09	0.5	1	0.6	1.1	<1	<0.05	4	<5	15.0
82NW 7+50SW	5	27.7	3.3	67	1	44.1	15.6	586	2.85	1.2	4	1.2	5	42	1	<1	<1	78	55	0.117	7	81.0	140	112	0.131	2	2.19	0.11	0.27	1	0.3	2.9	1	<0.05	7	<5	7.5
82NW 8+50SW	9	22.5	2.4	32	<1	24.1	8.5	541	1.82	1.6	6	2.0	9	40	1	1	<1	57	54	0.104	7	49.7	64	79	0.082	1	1.13	0.10	0.8	1	0.2	2.6	<1	<0.05	3	<5	15.0
82NW 9SW	3	55.6	5.5	43	3	38.2	15.0	5002	3.53	2.8	1.3	2.1	4	50	3	2	1	87	52	0.149	13	74.5	72	350	0.047	3	2.45	0.17	0.11	1	0.1	4.1	1	1.09	7	6	7.5
83NW 3NE	6	7.0	4.2	26	<1	6.6	4.1	204	2.30	2.1	2	22.5	6	37	1	1	1	70	19	0.025	4	19.3	31	49	0.131	1	0.94	0.12	0.5	2	0.1	1.4	<1	<0.05	6	<5	15.0
83NW 2+50NE	6	6.6	6.1	20	3	4.2	3.3	145	1.62	1.8	2	49.2	2	31	1	1	1	54	12	0.029	4	14.3	26	42	0.102	<1	0.92	0.07	0.4	1	0.2	9	<1	<0.05	7	<5	15.0
83NW 2NE	3	13.3	4.1	50	<1	25.5	10.5	323	3.02	1.7	2	3.5	3	31	<1	1	<1	84	26	0.048	4	43.6	1.25	79	0.163	1	2.13	0.08	0.17	1	0.1	1.8	<1	<0.05	8	<5	15.0
83NW 1+50NE	1.4	9.5	10.3	17	<1	7.8	3.5	137	1.27	1.9	3	2.5	3	59	2	1	1	54	42	0.024	6	38.9	27	71	0.141	1	0.64	0.10	0.4	1	0.2	1.1	<1	<0.05	6	<5	15.0
83NW 1NE	6	12.2	6.2	33	<1	11.4	5.9	228	1.83	1.8	3	2.6	3	49	1	1	1	59	29	0.030	8	25.6	55	67	0.116	2	1.27	0.09	0.8	1	0.2	1.6	<1	<0.05	7	<5	15.0
83NW 0+50NE	3	100.2	28.9	63	<1	71.6	16.5	447	3.89	9	1	4.5	2	30	<1	1	1	140	30	0.073	3	204.0	2.05	175	0.285	1	2.89	0.07	0.49	1	0.1	1.9	1	<0.05	9	<5	15.0
STANDARD 056	12.0	127.2	30.2	144	3	25.9	11.3	705	2.86	21.3	6.7	52.2	2.9	40	6.1	3.5	5.1	57	86	0.080	14	187.7	60	165	0.079	17	1.95	0.077	0.16	3.6	23	3.3	1.8	<0.05	6	4.8	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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Data FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
83NW 0+50SW	4	11.7	4.6	27	1	10.2	4.6	167	2.08	2.5	3	9.0	7	28	1	1	1	62	19	0.29	5	27.8	37	55	110	1	1.36	0.07	0.3	2	0.4	2.0	<1	<0.5	5	<5	15.0
83NW 1+50SW	2.0	57.5	11.4	84	3	32.0	17.0	736	5.33	3.9	9	5.0	1.3	48	2	1	4	125	27	0.64	7	58.4	1.20	243	0.54	3	5.13	0.17	0.22	2	0.7	5.0	<1	<0.5	13	<5	7.5
83NW 2SW	6	35.5	5.8	95	1	60.5	22.5	728	4.88	1.5	4	4.6	5	82	1	<1	1	146	82	0.36	7	106.2	2.55	110	0.225	5	3.42	0.34	11	1	0.2	3.2	<1	<0.5	12	<5	15.0
83NW 2+50SW	6	11.9	4.6	31	1	13.2	5.9	234	2.95	3.1	3	5.3	9	30	1	2	1	79	23	0.34	6	38.2	42	61	131	2	1.69	0.09	0.4	1	0.3	2.5	<1	<0.5	6	<5	15.0
83NW 3SW	4	17.0	3.6	32	<1	17.5	7.5	257	3.10	2.9	3	3.4	1.2	32	1	2	1	89	28	1.08	6	41.8	61	68	127	1	1.69	0.09	0.4	2	0.2	2.6	<1	<0.5	5	<5	15.0
83NW 3+50SW	1.1	57.0	5.3	57	1	27.1	14.2	767	3.50	2.7	1.0	13.6	7	71	1	1	1	95	70	0.80	16	49.0	1.01	155	0.86	1	2.32	0.11	14	1	0.3	4.4	<1	<0.5	8	<5	15.0
83NW 5+50SW	3	15.3	3.7	47	<1	27.3	11.6	317	2.87	1.5	2	2.6	6	40	<1	1	1	96	40	1.09	5	52.3	1.21	102	1.61	1	2.16	0.08	0.28	1	0.2	2.6	<1	<0.5	9	<5	15.0
83NW 6SW	5	37.2	3.0	34	2	25.3	11.0	275	2.88	2.5	4	7.2	8	36	1	1	<1	80	38	0.91	6	50.9	84	64	116	2	2.09	0.09	0.9	1	0.4	2.9	<1	<0.5	5	<5	15.0
83NW 6+50SW	8	19.5	3.6	28	<1	18.7	7.2	213	3.73	3.9	4	4.9	7	33	1	1	1	98	29	0.66	6	52.0	55	65	133	1	1.65	0.08	0.4	1	0.3	2.3	<1	<0.5	7	<5	15.0
83NW 7SW	4	9.5	5.1	41	<1	44.3	9.2	283	2.41	1.7	2	2.1	5	33	<1	1	1	92	29	0.36	6	79.4	1.12	55	197	1	1.77	0.08	1.0	1	0.1	2.7	<1	<0.5	11	<5	15.0
83NW 7+50SW	4	20.0	3.0	27	<1	24.0	7.9	252	2.45	2.3	3	2.0	9	36	1	1	<1	69	37	0.74	6	52.5	66	59	122	1	1.47	0.08	1.0	1	0.3	2.3	<1	<0.5	5	<5	15.0
83NW 8SW	4	26.5	3.2	40	2	36.3	9.8	265	2.20	2.0	3	4.0	7	37	1	1	<1	63	37	0.80	6	67.8	94	62	114	1	1.93	0.08	0.8	2	0.2	2.2	<1	<0.5	6	<5	15.0
84NW 3NE	3	7.0	3.6	20	<1	6.4	3.5	140	1.85	1.6	2	2.2	3	34	1	1	<1	52	22	0.31	4	21.9	45	74	218	1	1.17	0.10	0.6	2	0.1	1.4	<1	<0.5	14	<5	15.0
84NW 2+50NE	8	5.9	3.3	22	<1	5.2	3.1	179	1.49	9	2	8	2	53	1	1	1	43	32	0.21	4	12.5	26	42	0.76	1	1.82	0.09	0.3	1	0.1	1.1	<1	<0.5	5	<5	15.0
84NW 1+50NE	7	17.7	3.5	37	1	13.6	7.4	336	1.93	1.1	4	3.1	5	54	1	1	1	55	47	0.71	6	25.3	54	82	0.74	1	1.26	0.10	0.5	1	0.2	2.6	<1	<0.5	4	<5	15.0
84NW 1NE	1.1	20.2	4.0	47	2	18.8	7.6	326	2.18	1.2	6	2.2	4	51	2	1	1	51	68	0.96	7	43.9	80	64	0.39	1	1.40	0.12	0.6	1	0.4	2.2	<1	<0.5	7	<5	7.5
84NW 0+50NE	1.0	8.6	9.9	33	<1	8.8	5.0	186	2.17	3.1	3	2.8	9	36	1	1	2	92	22	0.18	7	21.9	45	74	218	1	1.17	0.10	0.6	2	0.1	1.4	<1	<0.5	14	<5	15.0
84NW 0+50SW	5	13.9	4.5	18	2	8.2	4.0	149	1.24	1.3	4	4.6	2	38	<1	1	1	41	33	0.38	6	21.4	30	75	0.79	1	1.01	0.09	0.3	1	0.4	1.6	<1	<0.5	4	<5	15.0
RE 84NW 7SW	6	13.2	3.8	38	1	24.9	8.6	293	3.21	2.4	3	3.0	6	39	1	1	1	97	28	0.80	5	54.5	88	55	156	1	1.71	0.09	0.6	1	0.3	2.1	<1	<0.5	9	<5	15.0
84NW 1SW	4	13.1	4.7	41	1	15.8	6.1	216	2.40	1.8	2	113.0	6	48	<1	1	1	80	37	0.38	4	30.2	57	72	142	1	1.40	0.08	0.4	1	0.2	1.7	<1	<0.5	8	<5	15.0
84NW 1+50SW	8	15.7	7.0	36	<1	9.0	6.7	468	1.42	1.6	4	1.5	2	48	2	1	1	41	46	0.40	8	24.1	34	111	0.90	2	89	0.10	0.6	1	0.3	1.5	<1	<0.5	6	<5	7.5
84NW 2SW	2.0	47.6	8.7	92	1	32.8	26.5	3021	4.14	2.4	6	2.0	6	70	6	1	2	118	83	0.67	8	64.9	1.09	270	0.79	2	3.14	0.15	17	1	0.4	4.9	<1	<0.5	11	<5	15.0
84NW 2+50SW	1.4	25.2	8.1	44	<1	15.4	7.0	350	2.37	2.0	4	4.7	3	51	1	1	1	82	35	0.42	7	37.8	63	97	120	1	1.76	0.11	0.8	1	0.3	2.0	<1	<0.5	11	<5	15.0
84NW 3SW	1.0	16.7	8.5	44	<1	29.0	7.9	283	2.46	3.0	4	2.7	9	42	1	1	2	81	34	0.66	8	66.2	90	78	177	1	1.67	0.11	0.5	1	0.4	1.8	<1	<0.5	12	<5	15.0
84NW 3+50SW	6	30.5	3.7	74	<1	38.2	16.0	649	3.32	1.4	4	2.1	6	78	1	1	1	103	80	0.39	5	62.3	1.65	200	1.77	2	2.26	0.10	0.33	1	0.2	3.1	<1	<0.5	9	<5	15.0
84NW 5+50SW	4	34.3	4.2	44	1	25.0	9.6	300	2.50	1.9	4	2.1	5	34	<1	1	1	91	42	1.10	5	53.7	1.09	59	109	3	2.06	0.09	0.3	1	0.3	2.2	<1	<0.5	9	<5	15.0
84NW 6SW	4	22.2	2.7	38	<1	22.4	9.9	284	2.80	2.4	3	1.9	8	35	1	1	<1	76	33	1.04	5	44.3	84	70	120	3	2.02	0.09	11	1	0.3	2.3	<1	<0.5	6	<5	15.0
84NW 6+50SW	4	12.8	3.9	39	<1	22.5	8.9	290	2.82	1.6	2	2.7	7	44	<1	1	1	82	30	0.77	4	44.4	94	43	171	5	2.00	0.08	0.4	1	0.3	2.2	<1	<0.5	9	<5	15.0
84NW 7SW	5	13.1	3.7	39	1	23.8	8.4	295	3.03	2.5	2	7.9	6	38	1	1	1	93	28	0.77	5	53.0	83	55	153	1	1.71	0.09	0.6	1	0.3	2.1	<1	<0.5	9	<5	15.0
84NW 7+50SW	2	19.5	1.6	56	<1	110.6	17.8	448	3.32	1.1	1	9	2	47	1	1	<1	89	33	0.96	3	157.0	2.23	88	152	3	2.64	0.08	0.63	<1	0.1	1.2	<1	<0.5	8	<5	15.0
84NW 8SW	4	13.7	5.9	34	<1	18.3	6.9	246	1.53	1.5	3	2.6	2	53	<1	1	1	57	30	0.28	6	40.1	79	69	181	4	1.48	0.11	12	<1	0.5	1.6	<1	<0.5	10	<5	15.0
84NW 8+50SW	5	10.7	3.1	25	<1	19.0	6.6	244	2.48	1.1	3	3.0	2	44	<1	1	1	47	30	0.61	4	42.4	54	93	0.67	3	1.19	0.14	0.4	<1	0.6	2.0	<1	<0.5	6	<5	7.5
84NW 9SW	6.9	24.5	4.1	59	<1	30.2	30.4	3566	4.90	3.9	4	2.0	8	52	2	1	1	90	50	0.80	5	61.3	72	223	0.70	13	1.80	0.16	0.8	1	1.0	3.0	<1	<0.5	6	<5	7.5
85NW 3NE	1.0	21.9	5.8	33	<1	13.8	7.6	447	1.82	1.1	6	7.3	4	48	1	1	1	55	54	0.67	6	28.6	50	86	0.66	1	1.20	0.11	0.5	1	0.4	2.6	<1	<0.5	4	<5	15.0
STANDARD D56	11.8	126.5	29.6	147	3	25.4	11.1	714	2.89	21.4	6.6	47.6	3.0	40	6.0	3.5	5.1	58	86	0.79	13	187.6	60	164	0.83	17	1.91	0.79	15	3.4	2.3	3.3	1.85	0.5	7	4.6	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



ACME ANALYTICAL

ACME ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppb	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Hg ppm	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Ti ppm	S ppm	Ga ppm	Se ppm		
85NW 2+50NE	2.0	30.9	12.7	35	4	8.9	6.3	570	1.44	1.0	7	3.1	<1	107	3	1	1	45	1.78	145	8	17.1	29	162	0.15	3	1.04	0.12	0.4	1	0.8	9	1	1.13	3	5	15.0	
85NW 2NE	8	20.1	3.7	32	2	12.4	6.2	360	1.72	1.4	5	3.8	5	50	1	1	<1	56	0.63	0.90	7	26.9	43	82	0.70	1	1.06	0.09	0.6	1	0.3	2.6	<1	<0.05	4	<5	15.0	
85NW 1+50NE	6	15.7	4.6	12	4	3.6	1.6	67	94	9	5	25.7	<1	25	2	1	1	28	17	0.64	4	15.5	12	46	0.25	2	90	0.10	0.3	1	0.5	9	<1	0.6	4	<5	7.5	
85NW 1NE	1.3	51.6	4.4	28	1.1	9.8	3.1	229	1.40	7	1.6	4.2	1	119	4	2	1	26	1.96	263	15	27.3	24	193	0.08	4	1.41	0.13	0.7	1	0.22	1.3	1	1.23	3	9	7.5	
85NW 0+50NE	1.0	27.8	4.2	63	1	24.0	11.7	559	2.75	1.2	6	4.0	7	69	1	1	1	79	0.87	129	9	43.2	17	108	0.90	1	1.74	0.17	1.7	1	0.3	2.9	<1	<0.05	7	<5	7.5	
85NW 0+50SW	4	11.1	3.5	23	1	9.3	4.3	190	1.18	8	3	6.2	5	48	1	1	<1	46	0.50	0.48	7	23.5	37	72	1.00	1	0.89	0.10	0.3	1	0.2	2.3	<1	<0.05	4	<5	15.0	
85NW 1SW	1.3	32.7	5.7	60	2	26.3	12.3	413	3.06	2.4	6	3.1	8	47	2	1	1	83	52	0.86	8	49.3	81	159	0.90	2	2.09	0.11	1.0	2	0.4	3.2	<1	<0.05	9	<5	15.0	
85NW 1+50SW	4	8.7	4.4	23	1	9.5	4.2	164	1.58	1.0	3	4.7	4	43	1	1	1	56	37	0.23	6	26.0	35	57	1.18	1	0.99	0.08	0.4	1	0.1	1.9	<1	<0.05	6	<5	15.0	
85NW 2SW	6	26.5	4.7	39	2	19.2	8.7	252	3.16	2.5	4	12.3	1.0	41	1	1	1	90	36	0.42	6	49.0	67	63	1.41	3	2.15	0.08	0.3	2	0.4	2.9	<1	<0.05	6	<5	15.0	
85NW 2+50SW	9	18.2	5.2	51	<1	42.5	10.0	340	2.74	1.4	3	2.5	6	54	1	1	1	86	60	0.26	8	90.0	96	90	1.62	2	1.62	0.13	0.5	1	0.1	2.6	<1	<0.05	8	<5	15.0	
85NW 3SW	3	16.0	3.1	27	1	16.6	6.9	222	2.48	2.4	3	4.5	8	41	2	2	<1	71	44	0.49	8	42.5	47	72	1.13	1	1.58	0.09	0.3	2	0.3	2.8	<1	<0.05	4	<5	15.0	
85NW 3+50SW	5	18.7	3.3	33	1	16.8	7.5	227	2.62	2.9	4	7.8	1.1	34	2	1	1	72	33	0.77	6	39.4	47	75	1.09	1	1.20	0.09	0.4	2	0.5	2.8	<1	<0.05	5	<5	15.0	
85NW 4SW	1.3	14.2	7.5	44	<1	16.9	8.5	350	2.98	2.7	3	3.6	9	37	1	2	2	107	28	0.41	8	42.7	79	55	2.27	2	1.60	0.10	0.7	2	0.2	2.4	<1	<0.05	12	<5	15.0	
85NW 4+50SW	4	18.6	2.9	32	<1	17.7	8.5	271	2.04	1.5	3	11.7	5	83	1	1	1	66	49	0.42	7	37.0	56	74	1.17	1	1.41	0.11	0.4	1	0.1	2.8	<1	<0.05	5	<5	15.0	
85NW 6SW	4	16.0	4.1	25	<1	14.2	6.1	204	2.20	2.1	3	4.0	1.0	35	1	1	1	68	29	0.55	7	38.4	45	57	1.18	2	1.68	0.08	0.3	1	0.2	2.9	<1	<0.05	7	<5	15.0	
85NW 6+50SW	7	21.9	4.5	39	<1	16.5	7.6	317	3.00	2.1	2	7.8	8	34	1	1	1	94	26	1.00	6	45.4	62	44	1.58	1	1.63	0.09	0.4	2	0.3	2.2	<1	<0.05	9	<5	15.0	
85NW 7SW	7	14.4	3.6	45	<1	20.1	8.3	263	3.91	2.4	3	6.6	9	35	2	1	1	118	32	1.51	5	54.0	72	61	1.43	2	1.75	0.08	0.4	2	0.2	2.8	<1	<0.05	8	<5	15.0	
85NW 7+50SW	5	15.5	3.6	36	1	20.9	6.9	226	3.01	2.2	3	5.7	8	36	2	1	1	79	29	1.45	5	54.3	55	66	1.08	1	1.83	0.08	0.5	1	0.5	2.3	<1	<0.05	7	<5	15.0	
85NW 8SW	4	23.3	3.0	39	<1	25.5	8.4	259	2.46	1.9	3	17.1	1.0	42	1	1	<1	75	36	0.59	6	57.0	66	65	1.39	1	1.61	0.09	0.9	1	0.2	2.7	<1	<0.05	6	<5	15.0	
85NW 8+50SW	3	25.6	2.2	27	<1	23.0	8.5	680	2.27	2.4	4	5.9	1.1	54	1	1	<1	69	59	0.89	8	50.0	59	69	1.13	1	1.07	0.11	0.7	4	0.2	2.9	<1	<0.05	4	<5	15.0	
85NW 9SW	6	62.2	3.8	57	3	40.0	17.3	597	3.00	1.0	7	3.9	9	102	1	1	<1	100	1.20	2.34	10	67.1	142	91	1.04	2	2.00	0.12	1.5	1	0.9	2.6	<1	<0.05	8	<5	15.0	
86NW 3NE	1.7	29.7	8.1	84	3	25.2	12.0	443	3.45	2.8	8	1.3	9	64	2	1	3	82	72	0.58	10	50.9	102	114	0.71	<1	2.47	0.12	1.0	1	0.4	3.6	<1	0.6	11	<5	7.5	
86NW 2+50NE	2.1	23.1	7.3	60	1	16.1	11.5	629	2.42	1.6	8	10.7	5	61	3	1	1	65	76	1.27	9	33.0	68	108	0.57	1	1.38	0.12	0.7	1	0.4	2.6	<1	0.5	5	<5	7.5	
86NW 2NE	2.6	47.0	9.5	40	4	11.1	8.9	2137	1.49	1.6	2.1	4.7	2	145	8	4	1	38	2.64	1.84	17	24.4	25	209	0.13	5	1.53	0.13	0.7	1	0.16	2.0	<1	0.21	3	1.2	7.5	
86NW 1+50NE	1.6	30.1	7.9	75	1	34.1	16.3	616	3.45	2.0	5	46.5	6	64	4	1	1	95	81	0.62	6	73.4	91	130	0.66	2	1.90	0.12	1.0	1	0.2	3.2	<1	<0.05	9	<5	7.5	
86NW 1NE	9	24.2	4.8	37	2	16.7	7.1	264	2.14	1.1	4	3.9	4	61	1	1	1	65	72	0.58	7	35.8	62	101	0.87	1	1.29	0.10	0.6	1	0.3	2.5	<1	<0.05	6	<5	15.0	
86NW 0+50NE	2.4	43.4	6.6	35	6	11.8	12.2	1372	2.12	1.0	1.0	4.8	2	95	5	2	1	54	1.59	1.97	11	23.8	52	155	0.16	4	1.29	0.17	0.8	1	0.1	1.9	<1	0.20	3	6	7.5	
86NW 0+50SW	1.5	25.3	4.0	55	4	17.9	13.2	757	2.36	1.0	5	3.8	3	60	3	1	1	66	77	1.09	6	40.9	80	107	0.49	3	1.54	0.12	0.8	1	0.6	2.8	<1	0.07	6	<5	7.5	
86NW 2+50SW	6	23.8	4.5	32	1	14.3	6.1	211	2.46	2.0	3	5.2	4	36	2	1	1	71	31	0.32	6	37.8	45	51	1.10	1	1.54	0.08	0.4	1	0.3	2.2	<1	<0.05	7	<5	15.0	
86NW 3SW	2.1	21.1	12.2	41	1	12.3	6.1	288	2.67	3.6	5	3.2	8	29	1	2	2	97	21	0.40	10	33.4	44	94	1.18	1	1.93	0.08	0.8	2	0.3	2.8	<1	<0.05	15	<5	15.0	
86NW 3+50SW	1.6	43.2	6.5	65	<1	24.0	10.5	621	3.03	2.9	7	1.6	5	59	3	2	1	72	74	0.93	9	44.6	72	188	0.55	2	1.97	0.10	1.0	1	0.3	3.3	<1	0.06	8	<5	15.0	
RE 4+50SW	8	9.9	5.4	23	<1	8.8	4.3	155	1.53	1.6	2	33.7	2	35	1	1	1	60	30	0.21	5	30.7	32	43	1.17	1	0.77	0.08	0.4	1	0.1	1.6	<1	<0.05	8	<5	15.0	
86NW 4SW	1.8	38.3	6.3	32	1	14.8	8.2	433	2.36	1.9	6	2.9	3	56	2	1	1	72	62	0.69	10	35.3	44	130	0.58	1	1.62	0.09	0.7	1	0.3	2.9	<1	<0.05	8	<5	15.0	
86NW 4+50SW	9	10.0	5.6	23	<1	9.1	4.3	159	1.56	1.6	3	40.1	2	37	2	1	1	63	31	0.20	5	31.7	33	44	1.25	2	0.80	0.09	0.4	1	0.2	1.7	<1	<0.05	8	<5	15.0	
STANDARD D56	11.4	124.1	29.5	142	3	24.9	10.7	695	2.83	21.4	6.5	47.4	3.1	41	6.1	3	5	5.1	56	86	0.78	14	177.8	58	166	0.81	16	1.93	0.73	16	3.3	21	3.4	1.7	<0.05	7	4.4	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRR' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Date: FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A602090

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	g
86NH 55W	.6	8.3	4.2	49	<1	8.0	5.0	299	1.33	.7	.2	2.3	1	90	1	<1	1	41	51	.071	3	14.5	.45	95	.040	2	1.24	.010	.07	1	.04	1.4	<1	<1	.05	7	<5	15.0
86NH 65W	.7	31.3	3.7	28	1	15.0	6.4	207	1.96	2.0	.4	2.2	5	29	1	1	1	60	30	.056	6	35.7	.47	89	.080	1	1.87	.008	.05	1	.05	2.7	<1	<1	.05	5	<5	15.0
86NH 6+50SW	.3	7.3	4.6	24	<1	10.3	4.3	134	1.94	1.9	.2	3.0	9	22	1	1	1	65	18	.047	5	30.1	.34	55	.110	1	1.49	.007	.02	1	.02	2.2	<1	<1	.05	8	<5	15.0
86NH 75W	.8	13.2	4.1	28	<1	14.4	5.4	169	2.47	2.3	.3	4.8	6	26	1	1	1	77	23	.053	5	38.6	.41	62	.121	1	1.27	.007	.03	2	.02	1.8	<1	<1	.05	7	<5	15.0
86NH 7+50SW	.6	14.6	3.3	28	<1	17.7	6.0	168	2.27	1.8	.3	14.4	1.0	28	1	1	1	67	23	.041	5	44.3	.46	54	.120	1	1.67	.007	.04	2	.02	2.0	<1	<1	.05	6	<5	15.0
86NH 85W	.3	14.1	3.1	30	<1	27.2	7.5	221	1.85	1.2	.2	2.1	5	39	1	1	1	63	38	.058	5	50.1	.70	76	.120	1	1.24	.009	.10	1	.01	2.0	<1	<1	.05	6	<5	15.0
86NH 8+50SW	.4	24.8	2.7	34	<1	21.7	8.7	296	2.08	1.7	.3	15.4	7	41	1	1	<1	67	54	.074	6	44.1	.64	72	.107	1	1.29	.009	.10	1	.01	2.3	<1	<1	.05	5	<5	15.0
86NH 95W	.7	14.8	2.7	56	1	45.6	14.3	410	3.12	1.0	.5	76.5	9	57	2	<1	1	100	67	.146	6	81.4	1.40	45	.134	<1	1.98	.006	.09	1	.02	1.7	<1	<1	.05	7	<5	15.0
RE 86NH 95W	.6	14.4	2.5	55	1	45.1	14.6	411	3.13	1.0	.4	36.0	8	52	1	<1	<1	98	66	.145	5	82.2	1.40	43	.134	1	1.96	.007	.09	1	.02	1.7	<1	<1	.05	7	<5	15.0
87NH 3NE	1.6	30.7	7.0	75	.2	11.7	9.8	566	3.05	2.3	.7	3.3	3	44	3	1	1	71	31	.127	7	24.6	.66	81	.057	2	1.60	.011	.07	2	.05	1.8	<1	<1	.08	6	<5	7.5
87NH 2+50NE	1.3	74.3	6.2	35	.8	10.1	5.0	311	1.48	2.0	2.1	5.1	3	119	5	1	1	28	2.29	.184	22	18.1	.31	177	.019	4	1.88	.012	.05	1	.20	1.8	<1	<1	.23	3	1.2	7.5
87NH 2NE	2.4	18.5	7.5	63	1	16.0	9.1	432	2.61	1.7	.5	4.7	5	54	2	1	1	73	56	.053	7	32.1	.87	101	.103	1	1.61	.011	.09	1	.03	2.6	<1	<1	.05	8	<5	15.0
87NH 1+50NE	1.9	30.3	5.1	55	.2	23.4	10.1	526	2.58	1.9	.6	5.7	7	54	2	1	1	74	74	.083	8	49.3	.73	146	.076	1	1.73	.010	.08	1	.04	3.5	<1	<1	.05	6	<5	15.0
87NH 1NE	2.7	15.1	2.9	13	.5	4.0	1.7	79	.72	.8	.4	18.0	1	96	4	1	1	26	1.57	.082	3	11.7	.10	63	.020	2	.48	.010	.03	1	.08	1.1	<1	<1	.15	2	5	7.5
87NH 0+50NE	2.6	31.0	6.6	30	.8	9.8	10.1	956	1.58	1.2	1.4	1.9	2	101	4	2	1	40	1.96	.159	11	21.3	.29	144	.018	3	1.12	.013	.05	1	.13	1.5	<1	<1	.19	3	5	5
87NH 0+50SW	.9	19.3	3.1	32	1	12.8	6.7	255	1.66	1.3	.4	6.4	4	44	1	1	<1	51	66	.090	6	25.7	.50	65	.060	5	1.05	.007	.04	1	.03	2.1	<1	<1	.05	4	<5	15.0
87NH 2SW	1.0	23.9	3.4	42	.2	24.1	9.6	348	2.24	.9	.5	4.1	3	52	1	<1	1	71	77	.140	7	47.9	.95	98	.074	2	1.61	.009	.05	1	.04	2.5	<1	<1	.05	5	<5	15.0
87NH 3SW	.7	8.7	4.5	77	<1	48.0	13.7	429	3.26	1.6	.2	1.4	4	50	1	1	1	120	.40	.032	4	91.4	1.56	91	.240	1	2.15	.008	.09	1	.01	2.0	<1	<1	.05	13	<5	15.0
87NH 3+50SW	.9	17.4	7.3	51	1	14.3	6.6	228	2.94	2.1	.4	24.1	6	44	2	1	1	92	34	.037	4	35.9	.56	74	.165	3	1.42	.010	.04	2	.03	2.0	<1	<1	.05	10	<5	7.5
87NH 4SW	.7	7.9	8.9	29	<1	9.2	4.6	189	1.38	1.2	.2	5.1	3	47	1	1	1	52	.38	.030	5	21.0	.37	76	.132	1	.80	.009	.06	1	.02	1.4	<1	<1	.05	7	<5	15.0
87NH 4+50SW	1.3	10.0	7.1	30	<1	12.9	6.1	225	1.90	1.7	.2	180.3	6	49	1	1	1	82	.46	.018	5	38.1	.47	57	.200	1	.85	.009	.04	2	<1	1.8	<1	<1	.05	8	<5	15.0
87NH 5SW	.3	24.4	4.7	31	1	16.9	8.1	241	2.09	2.0	.4	5.3	8	38	1	1	1	70	.42	.045	7	36.8	.50	111	.087	2	1.48	.009	.04	1	.03	3.6	<1	<1	.05	4	5	15.0
87NH 6SW	2.3	78.2	3.8	38	3	24.2	9.6	297	2.47	1.5	.6	3.2	2	39	1	1	1	68	.41	.109	9	51.2	.63	123	.058	1	2.12	.009	.07	1	.08	2.6	<1	<1	.05	6	<5	15.0
87NH 6+50SW	.7	18.8	3.1	37	1	17.2	7.2	261	3.31	3.1	.3	6.4	1.1	22	2	1	<1	90	.23	.110	4	51.3	.52	48	.102	2	2.03	.007	.03	2	.04	2.8	<1	<1	.05	5	<5	15.0
87NH 7SW	.7	19.5	4.2	37	1	28.6	8.6	252	2.45	1.8	.2	12.3	6	33	1	1	1	86	.23	.059	4	54.6	.83	47	.163	2	1.49	.008	.04	2	.01	2.0	<1	<1	.05	8	<5	15.0
87NH 7+50SW	.5	23.1	4.4	41	<1	26.8	10.1	291	2.39	1.4	.2	1.0	3	37	1	1	1	81	.27	.025	3	53.3	.85	69	.155	2	1.59	.011	.09	1	<1	2.1	<1	<1	.05	10	<5	7.5
87NH 8SW	1.6	34.7	3.9	75	<1	62.9	19.6	637	3.56	1.1	.5	2.6	4	56	1	<1	1	106	.75	.068	6	111.8	1.71	91	.165	1	2.34	.010	.06	1	.01	2.4	<1	<1	.05	9	<5	15.0
87NH 8+50SW	.5	17.4	3.1	34	<1	31.5	7.5	214	1.94	1.7	.3	8.4	6	38	1	1	1	61	.46	.048	6	59.3	.70	56	.127	1	1.34	.009	.08	1	.01	2.0	<1	<1	.05	6	<5	15.0
88NH 2+50NE	.4	19.8	3.7	24	<1	9.8	4.5	159	1.41	1.3	.3	21.8	6	42	1	1	<1	44	.57	.080	7	22.0	.37	58	.072	1	.86	.009	.02	2	.01	2.2	<1	<1	.05	3	<5	15.0
88NH 2NE	1.3	15.7	2.5	29	.4	6.0	5.1	232	.64	.7	.3	.5	1	91	5	1	<1	12	1.61	.066	4	7.5	.25	86	.015	3	.50	.011	.06	<1	.06	1.1	<1	<1	.13	1	<5	15.0
88NH 1+50NE	.6	21.0	3.6	26	1	13.2	5.4	211	1.50	1.2	.4	4.0	4	42	1	1	<1	47	.53	.074	7	24.1	.43	85	.070	1	1.11	.009	.04	1	.02	2.4	<1	<1	.05	3	<5	15.0
88NH 1NE	.8	14.0	3.9	20	.2	10.7	4.8	158	1.21	.6	.4	2.3	2	40	1	1	1	42	.37	.050	6	22.4	.32	62	.052	1	.91	.009	.03	1	.03	1.8	<1	<1	.05	3	<5	15.0
88NH 0+50NE	.9	36.1	3.6	17	5	7.5	2.0	105	.75	<5	.9	2.7	1	95	4	1	<1	10	1.91	.146	11	17.6	.16	138	.011	3	1.00	.010	.04	<1	.17	1.2	<1	.33	2	.8	7.5	
88NH 0+50SW	3.5	39.9	7.3	59	.6	19.3	18.3	1832	2.42	1.5	.9	2.2	2	96	8	2	1	68	1.66	.198	9	37.7	.62	213	.030	2	1.98	.011	.09	1	.11	1.9	<1	.21	5	.6	15.0	
STANDARD D56	11.8	123.5	29.6	141	.3	24.8	10.8	702	2.83	21.3	6.6	46.2	2.9	41	6.2	3.5	5.1	57	.85	.078	13	178.8	.58	165	.081	17	1.88	.072	.15	3.5	.23	3.3	1.7	<5	6.4	5	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'BRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



GGL Diamond Corp. PROJECT McConnell Property FILE # A602090

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Ti ppm	S ppm	Ga ppm	Se ppm	Sample gm
88NW 1SW	1.3	23.5	4.6	41	<1	16.2	10.3	453	1.99	1.6	.6	11.4	5	59	1	1	1	57	.75	.087	7	32.6	.55	126	.060	2	1.41	.012	.05	1	.03	3.1	<1	<.05	5	<5	7.5
88NW 2SW	1.5	15.7	4.5	26	.3	9.1	4.1	186	1.51	1.5	.4	6.5	3	55	1	1	1	51	.74	.043	6	28.9	.29	127	.062	2	.98	.011	.05	1	.03	2.3	<1	<.05	5	<5	7.5
88NW 2+50SW	2.4	46.5	5.9	58	.2	20.9	9.4	901	2.28	1.7	1.1	5.3	2	73	4	1	1	68	1.17	.126	10	40.0	.67	139	.028	2	1.62	.010	.06	1	.03	1.6	.1	.10	6	<5	7.5
88NW 3SW	1.3	60.4	8.2	65	.2	25.6	12.2	719	2.71	2.2	.9	2.1	2	59	3	1	1	60	.79	.097	12	46.0	.67	212	.039	3	2.52	.013	.10	1	.04	2.6	<1	.08	6	<5	5
88NW 3+50SW	.9	36.7	2.3	91	<1	44.2	19.3	548	4.11	1.7	.3	<5	.8	70	3	1	<1	131	.81	.075	6	64.9	1.68	173	.257	1	2.32	.008	.22	2	.01	1.8	<1	<.05	10	<5	15.0
88NW 4SW	1.4	27.1	3.3	72	.1	45.4	18.9	903	3.68	1.0	.9	2.8	.5	66	2	<1	1	86	.99	.175	10	78.6	1.96	160	.095	2	2.59	.008	.36	1	.04	2.4	.1	<.05	8	<5	15.0
88NW 4+50SW	1.2	38.8	3.1	24	.4	8.5	4.7	269	1.29	1.2	1.1	1.1	<1	82	5	1	1	25	1.23	.172	14	21.8	.23	124	.011	2	1.21	.008	.07	1	.08	1.0	<1	.14	3	.5	15.0
88NW 5SW	20.4	54.0	6.4	31	.7	17.8	21.1	20517	7.20	5.0	1.6	4.7	.4	99	8	2	1	67	1.52	.132	20	29.9	.36	702	.027	4	1.87	.016	.08	1	.21	3.7	.2	.25	5	1.2	7.5
88NW 6SW	.9	8.6	6.1	23	<1	11.5	4.8	207	2.30	2.2	.2	15.0	.5	24	1	1	1	89	.25	.037	6	35.9	.35	50	.146	1	.98	.008	.03	1	.01	1.6	<1	<.05	9	<5	15.0
88NW 6+50SW	.5	15.4	4.8	41	.1	14.2	7.1	213	3.03	2.7	.3	8.6	1.1	32	2	1	1	90	.28	.080	6	43.2	.54	64	.126	2	2.24	.009	.04	2	.02	3.3	<1	<.05	8	<5	15.0
88NW 7SW	.7	9.1	7.2	35	<1	13.9	6.2	248	1.82	1.4	.2	1.1	.8	45	1	1	1	65	.26	.038	7	32.9	.61	66	.175	1	1.28	.009	.10	1	<.01	1.7	.1	<.05	10	<5	15.0
88NW 7+50SW	2.5	47.6	8.0	46	.4	18.9	12.3	584	2.64	1.2	1.1	1.1	<1	48	2	1	1	78	.65	.206	8	37.8	.43	243	.006	2	1.70	.011	.14	1	.08	.4	.1	.14	6	.6	7.5
88NW 8SW	.6	19.1	5.6	32	.1	17.8	7.0	200	1.98	1.2	.3	1.6	.2	43	1	1	1	77	.40	.033	5	56.4	.51	91	.149	1	1.01	.011	.06	1	.02	1.7	<1	<.05	7	<5	7.5
88NW 8+50SW	.4	17.9	3.0	26	<1	14.9	6.5	208	1.83	1.7	.3	4.2	1.0	40	1	1	1	59	.50	.048	8	31.6	.43	73	.106	1	1.04	.008	.03	1	.01	2.8	<1	<.05	4	<5	15.0
88NW 9SW	1.3	38.5	5.7	34	.2	19.9	16.1	1009	2.64	1.0	.6	1.6	.1	57	7	1	1	87	.96	.129	7	45.9	.53	80	.027	2	1.27	.012	.06	1	.04	1.2	.1	.09	5	<5	7.5
89NW 3NE	.8	32.7	2.4	28	.9	5.5	2.8	196	.97	.8	.9	3.6	1	107	5	2	<1	17	1.48	.163	7	13.2	.22	119	.009	4	.70	.009	.06	1	.16	1.3	<1	.17	2	.7	15.0
89NW 2+50NE	.7	16.0	4.5	32	<1	10.4	6.8	259	1.94	1.6	.2	1.5	.4	36	1	3	1	56	.32	.028	3	17.9	.56	43	.097	1	.84	.024	.04	1	.02	1.9	<1	<.05	4	<5	15.0
89NW 2NE	.5	12.6	2.9	36	<1	10.8	6.5	345	1.95	2.9	.3	.8	.7	30	1	2	<1	52	.40	.051	4	16.8	.53	65	.089	2	.86	.021	.07	1	.04	1.8	<1	<.05	4	<5	15.0
89NW 1+50NE	.9	11.7	5.2	25	.5	11.1	4.3	142	1.41	.9	.3	9.4	.3	38	1	1	1	46	.37	.043	5	30.5	.34	58	.073	1	1.01	.009	.03	1	.03	2.0	<1	<.05	5	<5	15.0
89NW 1NE	.9	23.3	3.3	25	.2	6.4	6.5	371	.78	.8	.5	1.3	<1	89	3	1	<1	15	1.65	.077	8	13.0	.19	130	.017	3	.67	.010	.03	1	.07	.8	<1	.10	2	.5	5
89NW 0+50NE	1.1	18.3	5.0	20	.2	5.5	6.9	246	1.15	1.0	.4	1.4	<1	58	4	1	1	31	.67	.078	6	18.2	.18	122	.019	2	.73	.010	.05	1	.04	.8	<1	.08	3	<5	7.5
89NW 0+50SW	1.7	37.7	6.8	59	.2	21.0	12.3	559	2.75	2.1	.7	7.7	.4	46	1	1	1	78	.59	.084	7	43.5	.64	195	.055	1	2.04	.011	.10	1	.04	3.0	.1	<.05	7	<5	15.0
89NW 1SW	1.4	39.2	6.1	59	.1	21.2	12.5	546	2.76	2.1	.8	4.5	.4	45	2	1	1	76	.57	.102	7	45.1	.74	141	.055	1	1.89	.009	.09	1	.04	2.5	.1	<.05	7	.5	15.0
89NW 1+50SW	.6	31.4	3.9	42	<1	19.4	10.8	294	2.19	1.6	.7	11.1	.6	33	1	1	1	61	.38	.066	8	40.1	.64	90	.080	1	1.47	.008	.04	1	.03	2.7	<1	<.05	4	<5	15.0
89NW 2SW	.8	14.4	4.6	26	.1	10.7	6.4	337	1.56	1.5	.4	3.6	.4	32	1	1	<1	53	.48	.077	6	29.3	.37	90	.052	<1	.83	.007	.03	1	.02	2.0	<1	<.05	3	<5	15.0
89NW 2+50SW	.7	24.3	3.8	66	<1	35.5	17.7	682	3.25	1.8	.6	2.8	.9	63	1	1	1	95	.98	.145	7	58.3	1.49	115	.148	1	2.05	.008	.13	1	.01	2.4	<1	<.05	8	<5	15.0
89NW 3SW	1.1	27.5	5.1	43	.2	19.9	9.3	474	2.25	1.5	.8	5.3	.2	47	1	1	1	66	.75	.110	8	39.8	.68	134	.052	2	1.49	.009	.06	1	.02	2.2	<1	.06	5	<5	7.5
89NW 3+50SW	.5	16.2	3.6	36	<1	19.1	6.8	272	1.62	1.4	.4	.9	.3	44	1	1	<1	46	.62	.045	5	39.9	.54	95	.067	2	1.09	.009	.06	<1	.01	2.0	<1	<.05	4	<5	5
89NW 4SW	1.3	23.7	4.7	75	.1	43.7	17.4	622	4.18	1.4	.6	.8	.5	73	1	<1	1	132	1.06	.045	6	73.8	2.06	124	.203	<1	2.63	.007	.07	1	.01	2.7	<1	<.05	12	<5	15.0
89NW 4+50SW	.6	9.4	4.8	28	.1	8.4	4.1	142	1.50	1.7	.2	3.0	.1	27	2	1	1	60	.26	.023	5	24.7	.28	50	.096	1	.78	.007	.03	1	.01	1.5	<1	<.05	6	<5	15.0
89NW 5SW	1.5	84.7	13.5	59	.6	26.8	13.9	824	2.98	2.6	2.3	4.1	.5	71	2	1	1	73	.88	.103	22	49.2	.64	311	.035	3	3.09	.016	.13	1	.07	3.9	.1	.09	7	<5	.5
89NW 5+50SW	2.3	56.5	4.4	58	.3	33.6	13.1	645	2.73	2.9	1.8	5.0	1.0	45	2	1	1	70	.48	.085	13	67.9	.85	151	.078	1	2.24	.013	.04	1	.07	4.3	.1	<.05	6	<5	15.0
89NW 6SW	48.6	74.3	6.4	21	.7	9.0	4.1	211	4.16	2.8	2.9	6.3	.3	32	7	2	<1	109	.45	.133	26	42.5	.21	74	.018	5	2.68	.010	.02	1	.22	2.8	.1	.25	3	1.4	.5
RE 89NW 6SW	45.0	72.5	6.3	20	.6	8.3	3.7	201	4.01	2.9	2.8	5.4	.4	30	7	2	1	100	.45	.127	25	40.0	.20	69	.017	9	2.51	.011	.02	1	.22	2.7	.1	.24	3	1.3	.5
STANDARD D56	12.1	127.5	30.0	144	.4	25.3	11.2	715	2.90	21.6	6.8	47.0	3.1	41	6	1	3.8	5.2	.87	.079	14	187.2	.59	166	.084	16	1.92	.074	.16	3.7	.23	3.4	1.8	<.05	6	4.6	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reflect Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
89NW 6+50SW	.6	8.9	6.2	25	<1.11.4	5.3	189	2.56	2.0	2.54.8	5	34	1	1	1	1	1	88	25	.057	6	41.8	40	41	149	2	.98	.010	.03	.2	.01	1.9	<1	<.05	8	<.5	15.0
89NW 7SW	.5	11.1	4.4	33	1.14.2	6.1	194	2.30	1.6	3	6.4	6	39	1	1	1	1	75	30	.038	5	45.1	45	81	135	1	1.04	.009	.04	1	.01	1.9	<1	<.05	6	<.5	15.0
89NW 7+50SW	.4	15.1	4.5	28	<1.18.2	6.5	205	2.19	2.0	3	3.9	9	39	1	1	1	1	76	37	.054	6	47.9	48	55	127	1	1.30	.008	.04	1	.03	2.5	<1	<.05	6	<.5	15.0
89NW 8SW	.4	24.4	3.1	34	<1.20.2	7.7	231	2.24	2.0	4	10.5	1.0	43	1	1	1	<1	68	36	.064	6	49.9	59	52	126	1	1.52	.008	.08	1	.02	2.5	<1	<.05	5	<.5	15.0
89NW 8+50SW	1.5	69.9	7.7	66	3	39.6	17.4	631	3.71	3.4	8	4.0	4	65	3	1	1	97	.73	.121	8	66.0	76	407	.054	1	1.328	.016	.13	1	1.08	3.0	1	.07	8	1.0	.5
89NW 9SW	.6	38.4	3.2	44	<1.36.8	13.0	477	2.73	1.7	5	3.4	1.0	58	1	1	1	<1	83	.69	.101	7	74.4	1.09	111	.140	2	1.66	.011	.17	1	.01	2.8	<1	<.05	6	<.5	15.0
RE 89NW 9SW	.6	38.0	3.4	46	<1.36.2	12.7	460	2.67	1.5	5	18.5	1.0	60	1	1	1	82	70	.099	7	74.6	1.05	104	.137	1	1.57	.011	.16	1	.01	2.7	<1	<.05	6	<.5	15.0	
90NW 7NE	2.1	11.6	3.3	136	3	9.8	13.1	1509	3.37	1.1	2.2	1.5	4	80	2	1	2	79	1.09	.117	13	19.5	1.18	81	.075	1	2.22	.011	.10	1	.05	2.0	1	.07	8	<.5	7.5
90NW 6+50NE	.3	13.9	3.9	56	<1.11.2	7.2	299	2.41	2.2	3	2.9	8	45	1	1	1	1	67	.35	.074	5	29.2	49	57	.092	2	1.61	.009	.05	2	.03	2.1	<1	<.05	5	<.5	15.0
90NW 6NE	.4	9.2	4.1	36	<1.11.1	5.7	267	2.83	2.4	3	3.5	5	47	1	1	1	1	80	.39	.137	6	31.5	42	51	.092	1	1.31	.009	.03	1	.02	2.3	<1	<.05	5	<.5	15.0
90NW 5+50NE	.8	5.2	4.4	37	<1.8.8	4.8	266	2.39	1.5	3	7.2	6	58	1	1	1	1	72	.34	.043	5	21.8	46	50	.122	1	1.26	.010	.04	1	.02	2.0	<1	<.05	8	<.5	15.0
90NW 5NE	1.5	55.4	6.8	61	2	23.7	10.6	1435	2.60	2.4	1.1	3.8	7	131	4	3	2	54	1.42	.122	35	36.4	56	311	.030	2	2.53	.015	.10	2	.14	3.8	1	.12	7	.8	.5
90NW 4+50NE	1.1	41.9	6.7	67	3	22.4	10.8	570	3.27	3.1	1.0	4.0	1.0	101	1	2	2	75	1.08	.111	13	46.0	68	213	.051	2	2.49	.013	.14	1	.08	5.3	1	<.05	8	7	7.5
90NW 4NE	1.4	31.5	4.4	42	1.115.9	5.8	251	1.70	1.3	7	3.2	4	158	3	2	1	38	2.48	.124	7	25.8	30	223	.018	3	1.79	.011	.09	2	.14	2.6	1	.21	5	.9	.5	
90NW 3+50NE	1.6	19.3	1.6	31	6	4.8	.8	18	.32	<5.1.0	2.4	1	194	5	2	<1	6	3.49	.088	7	7.0	07	91	.008	3	.42	.015	.02	1	.16	.9	<1	.24	1	1.0	.5	
90NW 2+50NE	2.4	32.8	7.7	59	5	12.2	7.3	341	2.64	2.8	9	3.8	5	60	3	1	1	58	.48	.094	9	30.3	55	98	.043	1	1.95	.011	.10	1	.12	3.2	1	.08	8	.5	7.5
90NW 2NE	2.1	48.5	8.2	51	6	13.6	8.2	687	2.21	1.7	1.2	3.3	1	103	2	2	1	60	1.35	.194	11	33.8	39	193	.024	4	1.75	.012	.07	1	.17	1.5	1	.18	6	.8	.5
90NW 1+50NE	.6	18.3	4.5	28	5	10.1	4.9	187	1.52	.8	5	1.7	1	43	1	1	1	43	.40	.079	5	22.6	35	82	.041	1	1.04	.011	.04	1	.05	1.2	<1	<.05	4	<.5	.5
90NW 1NE	2.1	19.0	6.5	21	8	4.5	3.8	220	1.52	6	1.1	2.7	<1	65	4	1	1	31	.74	.219	11	17.9	16	104	.008	1	.76	.010	.06	1	.12	.7	<1	.16	3	7	.5
90NW 0+50NE	1.5	24.7	6.3	37	4	13.6	9.6	547	1.98	1.2	7	4.0	3	62	1	1	1	60	.60	.116	10	29.6	50	118	.050	1	1.45	.015	.07	1	.06	2.4	<1	.08	6	<.5	7.5
90NW 0+50SW	.8	23.4	4.7	41	2	15.2	7.9	326	2.02	1.8	5	3.3	6	57	1	1	1	58	.58	.071	7	33.4	52	110	.080	1	1.38	.009	.07	1	.04	3.0	<1	<.05	6	<.5	15.0
90NW 1SW	1.2	24.4	4.0	47	2	15.5	8.9	463	2.14	1.5	7	2.7	5	65	1	1	1	63	.62	.098	7	36.7	63	124	.082	1	1.49	.010	.07	1	.04	3.1	<1	<.05	6	<.5	15.0
90NW 1+50SW	.9	24.2	4.3	32	1	12.8	6.9	373	1.60	1.3	6	4.3	5	58	1	1	1	51	.59	.087	9	31.4	45	101	.082	1	1.26	.012	.05	1	.05	2.9	<1	<.05	5	<.5	15.0
90NW 3+50SW	.9	29.6	5.6	54	3	23.4	12.6	549	2.55	1.6	8	2.2	4	67	1	1	1	72	.76	.096	8	44.0	78	186	.069	1	1.89	.011	.11	1	.04	3.0	<1	<.05	7	<.5	15.0
90NW 4SW	1.3	49.0	6.6	66	4	35.2	20.4	1058	3.63	2.1	1.1	4.1	2	71	3	1	1	94	.94	.120	8	58.8	98	274	.057	2	2.67	.015	.15	1	.06	3.0	1	.08	10	<.5	.5
90NW 4+50SW	1.5	49.5	5.5	65	2	28.5	20.8	976	3.74	1.6	1.1	2.3	3	74	3	1	1	103	.97	.124	8	56.8	157	218	.064	1	2.47	.013	.17	1	.03	3.4	1	.06	9	<.5	15.0
90NW 5SW	.4	18.8	3.5	33	<1.18.8	9.2	351	2.40	2.0	4	8.4	6	61	1	2	1	1	77	.68	.068	7	45.5	73	90	.135	<1	1.37	.011	.10	1	.02	3.0	<1	<.05	5	<.5	15.0
90NW 5+50SW	6.4	35.5	5.1	49	7	21.0	45.3	1256	5.71	5.5	8	3.0	3	77	7	1	1	110	1.06	.128	10	42.6	58	386	.042	3	2.10	.015	.09	<1	.15	3.0	3	.10	6	7	7.5
90NW 6SW	6.1	70.6	6.2	17	2	4.8	6.4	3643	2.23	2.0	1.1	3.7	1	29	4	1	<1	8	.48	.117	12	19.5	06	166	.005	2	.92	.009	.02	<1	.29	1.8	1	.50	1	1.2	7.5
90NW 6+50SW	8.6	23.6	3.7	61	1	17.3	13.0	7524	4.92	2.3	6	2.9	3	54	5	1	<1	70	.64	.087	8	34.1	47	222	.046	1	1.50	.010	.04	1	.08	2.4	2	.06	4	.6	.5
90NW 7SW	7.9	55.2	3.1	68	5	23.1	8.6	1637	5.54	2.1	1.7	2.6	6	83	1	1	1	79	1.13	.172	16	50.3	67	159	.029	<1	2.36	.011	.05	1	.10	4.2	1	.13	6	1.2	7.5
90NW 7+50SW	3.6	42.4	4.0	54	5	26.5	10.7	1032	3.29	1.8	9	5.4	5	78	2	1	1	75	1.16	.167	8	59.7	84	138	.063	1	1.75	.012	.09	1	.05	3.6	<1	.08	6	.9	15.0
90NW 8SW	1.7	31.3	5.8	38	2	12.9	14.7	1488	1.72	1.1	3	.8	1	46	5	1	1	56	.56	.063	5	34.3	33	133	.059	1	1.26	.012	.09	1	.04	1.8	1	<.05	6	<.5	.5
90NW 8+50SW	.9	23.2	5.2	37	1	25.2	9.3	282	2.50	1.7	3	3.1	9	82	2	1	1	89	.50	.020	5	60.7	92	71	.319	<1	1.39	.011	.11	2	.01	1.9	<1	<.05	12	<.5	15.0
STANDARD DS6	11.8	124.8	30.0	145	3	25.5	10.9	720	2.90	21.5	6.7	47.9	3.1	47	6.2	3.5	5.1	58	.88	.078	14	186.7	59	168	.097	17	1.99	.074	.16	3.4	23	3.4	1.8	<.05	7	4.7	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data 6-FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
90NM 9SW	.5	38.2	3.1	58	<1	62.2	16.2	486	3.14	1.8	.4	.7	.9	64	.1	<1	89	.87	145	6	109.1	1.54	120	141	1.1	99	.010	.33	.1	.02	2.4	<1	<05	8	<5	15.0		
91NM 7NE	1.7	10.9	4.5	165	<1	11.4	8.2	901	2.81	1.9	1.0	2.0	.6	142	.2	.1	.4	64	.72	049	8	20.8	.75	121	095	1.1	95	.021	.13	.1	.03	2.1	<1	<05	7	<5	15.0	
91NM 6+50NE	.5	11.1	3.7	20	<1	8.5	4.4	187	1.86	1.9	3	3.8	.4	42	.1	.1	.61	.35	039	5	23.9	.31	58	096	1.1	03	.015	.04	.1	.11	1.8	<1	<05	5	<5	15.0		
91NM 6NE	.8	4.3	8.5	13	<1	2.1	1.9	107	1.13	1.7	3	7.4	.1	74	.1	.1	.3	43	.29	022	7	10.9	.06	64	089	<1	.63	.018	.06	.1	.02	.7	<1	<05	6	<5	15.0	
91NM 5+50NE	.6	6.7	4.6	39	<1	8.3	4.3	306	2.43	2.2	3	9.3	.7	66	.1	.1	.1	71	.34	037	5	21.1	.39	70	111	<1	.43	.019	.06	.1	.05	1.9	<1	<05	7	<5	15.0	
91NM 5NE	3.4	64.3	10.4	109	.4	38.3	21.0	3251	5.09	3.2	2.0	3.1	1.3	105	.5	.2	.5	93	1.40	182	18	59.1	1.14	407	035	1.4	79	.015	.23	.1	.09	7.4	2	.11	14	<5	15.0	
91NM 4+50NE	1.5	34.4	6.2	72	.1	18.1	11.9	965	2.93	2.5	1.2	1.2	.5	91	.3	.2	.2	64	1.07	148	10	29.0	.61	211	039	2.2	33	.018	.17	.1	.06	3.1	<1	.09	7	<5	15.0	
91NM 4NE	1.0	14.9	6.0	68	<1	6.6	7.5	523	1.88	2.1	.5	<5	.1	56	.5	.1	.2	48	.64	073	5	19.2	.27	187	038	1	88	.013	.10	.2	.04	1.4	<1	<05	5	<5	15.0	
91NM 3+50NE	.8	41.0	6.9	67	.5	24.3	11.0	624	2.90	2.9	1.3	2.7	.8	82	.1	.1	.2	60	1.08	091	14	40.4	.69	257	028	1	26	.014	.10	.2	.08	4.8	<1	.07	7	.5	15.0	
91NM 3NE	1.3	50.3	3.4	20	.7	8.3	4.1	1083	.43	<5	1.2	4.0	.2	42	1.7	.1	.1	18	.66	171	13	18.2	.15	114	007	3	1.08	.009	.04	<1	.26	1.1	2	.28	3	.8	15.0	
91NM 2NE	2.6	37.0	4.7	37	.8	8.7	6.0	851	1.37	1.3	1.1	2.8	.2	146	.6	.2	.1	35	2.54	258	11	18.9	.24	149	010	3	1.35	.011	.06	.1	.15	1.1	1	.26	3	.8	7.5	
91NM 1+50NE	1.4	28.4	2.9	21	.5	5.8	3.0	188	.87	1.0	.5	1.8	.1	137	.4	.2	.1	18	2.38	132	8	13.4	.17	122	014	3	.84	.011	.05	.1	.11	1.0	<1	.20	2	.6	7.5	
91NM 0+50SW	.5	23.6	4.3	47	.1	17.4	9.0	424	1.90	1.1	.5	27.2	.6	54	.1	.1	.1	55	.59	085	7	34.8	.59	130	067	1	53	.010	.07	.1	.04	3.2	<1	<05	5	<5	15.0	
91NM 1SW	1.4	40.0	6.0	65	.5	25.0	13.1	583	2.93	1.4	1.2	3.6	.4	64	.1	.1	.1	81	.76	155	9	52.2	.93	208	036	1	24	.014	.08	.1	.09	3.5	<1	.11	8	.5	15.0	
91NM 1+50SW	.4	16.3	3.1	29	<1	13.2	6.8	297	1.77	1.2	.4	2.7	.7	46	.1	.1	<1	53	.52	074	6	30.3	.51	71	084	1	1.03	.009	.04	.1	.03	2.5	<1	<05	4	<5	15.0	
91NM 2SW	.9	24.0	4.0	48	.1	18.4	9.0	443	2.45	1.4	.7	5.2	.4	54	.1	.1	.1	71	.67	106	7	41.5	.77	126	077	1	1.57	.010	.06	.1	.03	3.1	<1	<05	6	<5	15.0	
91NM 2+50SW	1.2	34.6	6.2	69	.2	32.0	16.5	802	3.21	1.6	.7	4.5	.5	68	.2	.1	.1	92	.88	120	7	57.4	1.02	219	080	3	2.45	.014	.13	.1	.05	3.8	<1	<05	9	.5	7.5	
RE 91NM 5NE	3.5	65.0	10.6	107	.4	39.6	21.7	3195	5.09	2.8	2.1	3.0	.9	105	.6	.2	.5	97	1.36	186	18	61.0	1.16	422	044	3	5.00	.016	.25	.1	.09	6.6	2	.11	13	.6	15.0	
91NM 2+50ASW	.6	35.8	5.7	45	.3	19.2	8.7	360	2.28	1.4	.9	3.2	.4	54	.1	.1	.1	64	.71	110	8	41.6	.72	171	056	2	1.92	.013	.09	.1	.08	3.4	<1	.07	7	.5	7.5	
91NM 3SW	.6	25.0	4.7	57	.1	25.0	11.9	528	2.55	1.5	.5	1.5	.7	65	.2	.1	.1	75	.82	097	7	45.0	.97	134	103	1	1.67	.011	.11	.1	.03	2.9	<1	<05	6	<5	15.0	
91NM 3ASW	.7	31.4	5.6	53	.2	21.2	11.6	579	2.77	1.5	.7	2.3	.6	62	.1	.1	.1	78	.67	084	9	45.1	.87	171	090	1	1.98	.011	.09	.1	.04	3.3	<1	<05	8	<5	15.0	
91NM 3+50SW	.5	28.1	5.2	43	.3	19.9	11.5	399	2.22	1.1	.7	4.5	.2	68	.2	.1	.1	63	.75	100	9	39.2	.75	176	065	3	1.74	.012	.08	.1	.05	2.6	<1	<05	7	<5	15.0	
91NM 4SW	1.3	39.2	7.1	58	.2	25.4	16.9	1453	3.08	1.5	.8	5.3	.4	68	.3	.1	.1	89	.92	115	8	45.6	.90	217	052	3	2.14	.015	.11	.1	.06	3.3	<1	.08	7	<5	7.5	
91NM 4+50SW	.9	29.0	5.3	46	.2	19.0	13.0	649	2.31	1.1	.6	2.8	.4	62	.2	.1	.1	63	.84	105	8	39.3	.68	171	043	3	1.69	.010	.08	.1	.05	2.9	<1	.06	6	<5	7.5	
91NM 5SW	.7	29.2	4.7	42	<1	25.5	10.6	392	2.42	1.4	.6	1.5	.3	58	.1	.1	.1	74	.68	089	7	52.5	.83	160	074	6	1.88	.010	.10	.1	.03	3.3	<1	<05	7	<5	15.0	
91NM 5+50SW	.5	21.2	4.2	36	<1	23.3	10.4	278	2.57	2.3	.4	11.1	1.0	43	.1	.2	.1	83	.49	032	7	56.1	.68	82	136	5	1.46	.009	.06	.1	.02	3.0	<1	<05	6	<5	15.0	
91NM 6SW	.4	24.3	2.9	34	<1	20.1	10.8	536	2.32	1.4	.4	7.5	.9	51	.1	.1	<1	67	.65	082	7	45.6	.73	88	117	3	1.24	.009	.12	.2	.02	3.1	<1	<05	4	<5	15.0	
91NM 6+50SW	2.6	34.2	3.8	61	.2	20.0	15.8	11676	2.57	1.6	.4	1.1	.2	81	.3	.2	.1	44	1.50	114	5	32.3	.53	422	026	3	1.27	.008	.06	.1	.27	1.8	<1	.12	4	.7	.5	
91NM 7SW	8.0	31.9	3.0	56	.3	21.2	21.5	17746	5.99	4.0	.9	3.6	.2	67	.8	.1	.1	55	1.03	147	9	38.4	.48	515	021	4	1.31	.008	.05	.1	.31	2.1	3	.14	4	.8	.5	
91NM 7+50SW	1.4	30.2	3.2	49	.1	24.1	8.7	1065	2.37	1.7	.5	3.6	.6	65	.2	.1	<1	56	.86	083	8	54.3	.61	129	077	3	1.31	.012	.05	.1	.06	3.2	<1	.06	4	.5	15.0	
91NM 8SW	1.7	29.8	3.0	50	.1	26.0	9.3	961	2.67	1.5	.6	4.2	.5	60	.1	.1	<1	62	.78	088	9	51.0	.74	115	069	2	1.55	.011	.04	.1	.05	3.1	<1	<05	4	<5	15.0	
91NM 8+50SW	1.6	38.5	3.2	73	.1	36.7	14.7	1007	3.42	1.1	.6	25.9	.6	79	.1	.1	.1	89	1.19	101	8	64.4	1.24	143	115	2	2.03	.012	.08	.1	.05	3.9	<1	<05	6	.5	15.0	
91NM 9SW	.5	14.8	4.1	34	<1	24.1	7.9	272	2.37	1.3	.2	2.2	.5	45	.1	.1	.1	85	.37	048	5	55.7	.74	44	151	1	1.33	.010	.05	.1	.02	2.1	<1	<05	7	<5	15.0	
92NM 7NE	2.1	22.8	10.3	81	.1	10.7	6.7	708	2.71	2.6	1.3	1.9	.4	140	.2	.1	.3	69	.62	090	23	25.4	.53	117	083	2	1.86	.023	.08	.1	.06	1.9	<1	.07	10	<5	15.0	
STANDARD D56	11.7	125.2	29.8	145	.3	25.6	10.9	704	2.88	21.5	6.7	47.0	3.1	41	6.2	3.7	5.1	58	.86	078	15	187.0	.59	166	088	19	1.98	.074	.17	3.4	.23	3.3	1.8	<05	7	4.6	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Date 1/FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	g/g
92NM 6+50NE	2.0	36.4	5.5	101	3	15.2	12.5	1235	3.44	1.9	3.6	26.7	4	143	2	1	4	75	1.11	1.26	27	24.8	97	131	.062	1	2.60	.019	16	1	.07	2.4	1	.12	7	7	15.0
92NM 6NE	1.0	24.1	4.2	43	2	10.9	6.3	468	2.00	1.1	7	18.9	2	67	2	1	1	53	.73	.096	13	24.4	41	79	.044	2	1.54	.020	.07	2	.08	1.8	1	.08	5	<5	15.0
92NM 5+50NE	.5	5.7	5.3	26	<1	2.5	2.2	101	1.12	1.0	2	1.7	1	64	<1	1	2	43	.43	.021	4	11.5	.05	76	.086	1	.38	.019	.04	1	.05	.8	1	<.05	4	<5	15.0
92NM 5NE	.5	5.2	5.8	18	1	4.4	2.1	133	1.42	1.0	3	1.8	5	45	1	1	1	47	.26	.047	5	18.2	.18	54	.099	1	.89	.019	.05	1	.07	1.6	1	<.05	7	<5	15.0
92NM 4+50NE	.7	10.6	5.9	49	<1	18.5	6.4	409	2.95	2.5	3	1.6	4	40	1	2	1	68	.23	.068	8	33.1	.57	90	.045	2	1.82	.017	.07	2	.06	1.7	1	<.05	7	<5	15.0
92NM 4NE	.6	6.3	3.8	36	<1	8.9	4.2	237	1.91	1.4	3	<5	4	58	1	1	1	70	.39	.040	5	20.9	.44	51	.101	1	1.15	.021	.06	2	.08	1.8	1	<.05	7	<5	15.0
92NM 3+50NE	1.5	25.6	6.0	86	2	19.0	14.3	819	3.59	2.8	4	1.5	5	49	2	1	2	84	.29	.093	6	31.8	.78	129	.062	2	1.95	.013	.09	2	.04	2.5	1	<.05	8	<5	7.5
92NM 3NE	2.7	37.4	11.3	47	3	10.9	12.4	1073	3.22	2.8	3	2.4	3	126	4	1	2	68	1.93	.265	12	30.6	.26	155	.015	1	1.54	.010	.08	1	.09	1.8	1	.30	6	.8	7.5
92NM 2+50NE	.3	10.8	3.1	21	2	4.5	2.5	87	.93	.7	3	4.2	3	65	2	1	1	24	.73	.049	5	14.9	.16	72	.039	1	.61	.009	.04	1	.05	1.9	1	.08	3	<5	7.5
92NM 2NE	.7	21.0	4.5	34	1	10.6	6.8	292	1.60	1.0	5	7.3	3	68	2	1	1	49	.84	.086	9	24.4	.38	86	.058	1	1.12	.011	.04	1	.05	2.4	1	.06	4	.5	7.5
92NM 1+50NE	1.8	36.6	6.4	50	6	15.7	11.6	1491	2.37	1.3	1.0	3.6	2	83	3	2	1	56	1.17	.190	9	39.6	.45	198	.025	2	1.96	.014	.09	1	.11	2.1	1	.17	5	.7	15.0
92NM 1NE	3.4	36.9	5.9	39	6	12.4	12.3	3888	2.89	1.9	1.4	3.2	2	91	5	3	1	77	1.39	.197	14	33.2	.41	205	.023	2	1.58	.018	.07	1	.15	2.1	1	.19	5	1.0	7.5
92NM 0+50NE	1.6	20.9	5.6	39	2	12.2	11.8	1036	2.03	1.2	6	4.9	1	70	3	1	<1	65	1.03	.118	7	32.3	.61	95	.037	2	1.21	.016	.06	1	.06	2.4	1	.10	4	<5	15.0
92NM 0+50SW	1.4	19.5	4.4	63	2	22.2	9.3	393	2.76	1.3	7	4.5	4	62	1	1	1	77	.78	.123	9	43.5	.87	110	.074	1	1.77	.011	.07	1	.03	2.9	1	.06	6	<5	15.0
92NM 1SW	1.0	22.3	5.9	52	2	16.7	10.7	550	2.41	1.2	6	4.5	3	56	2	1	1	68	.68	.078	8	37.6	.68	90	.074	1	1.50	.011	.06	1	.03	2.8	1	<.05	5	<5	7.5
RE 92NM 1SW	1.0	20.8	5.8	49	2	16.8	10.8	531	2.32	1.2	6	4.1	4	54	2	1	1	63	.67	.074	7	35.3	.67	91	.071	2	1.43	.011	.05	1	.03	2.7	1	<.05	5	<5	7.5
92NM 1+50SW	1.4	36.2	5.3	42	4	18.4	9.2	295	2.68	1.5	1.0	3.0	2	53	1	1	1	75	.63	.088	9	45.9	.62	145	.046	1	1.98	.011	.06	1	.07	2.6	1	.08	7	.6	15.0
92NM 2SW	.4	21.1	3.6	32	<1	14.3	6.9	235	1.66	1.0	5	4.4	4	41	<1	1	<1	54	.49	.074	7	31.1	.51	116	.069	1	1.30	.011	.05	1	.03	2.5	1	<.05	5	<5	15.0
92NM 2+50SW	.7	24.9	4.7	53	2	19.2	9.0	426	2.18	1.0	7	2.4	3	53	1	1	1	66	.64	.090	8	38.3	.71	151	.064	2	1.64	.012	.07	1	.04	2.7	1	.06	6	<5	15.0
92NM 3SW	.7	34.6	5.5	64	3	23.3	10.0	520	2.59	1.3	9	2.9	2	69	3	1	1	70	.88	.126	10	47.0	.93	207	.060	1	2.04	.012	.09	1	.05	3.2	1	.10	7	<5	15.0
92NM 3+50SW	.6	31.0	6.3	64	1	25.0	11.3	458	2.75	1.9	7	2.3	3	62	1	1	1	81	.67	.083	7	45.2	1.09	147	.088	1	2.12	.011	.11	1	.03	3.0	1	<.05	8	<5	15.0
92NM 4SW	.4	26.7	2.3	70	<1	65.8	20.4	519	4.09	1.1	3	1.5	8	38	1	<1	<1	132	.57	.074	8	107.3	2.33	153	.235	2	2.85	.009	.31	1	.02	3.6	1	<.05	10	<5	15.0
92NM 4+50SW	1.3	49.3	6.5	80	3	35.9	22.9	1475	3.78	1.9	9	1.3	3	64	3	1	1	98	.95	.112	11	67.9	1.00	312	.057	1	3.06	.013	.16	1	.03	4.0	1	.08	9	<5	15.0
92NM 5SW	.8	35.2	4.6	56	2	26.1	11.8	511	2.97	1.9	8	1.9	4	61	1	1	1	83	.77	.079	7	52.5	.97	185	.077	2	2.18	.010	.11	1	.03	3.3	1	<.05	7	<5	15.0
92NM 5+50SW	.6	26.0	2.8	39	<1	20.8	10.8	448	2.23	1.8	5	2.8	7	41	1	1	<1	63	.47	.079	7	44.4	.64	106	.087	<1	1.42	.008	.07	1	.03	2.8	1	<.05	4	<5	15.0
92NM 6+50SW	.8	25.6	4.4	45	<1	21.1	10.4	329	2.56	2.3	3	3.1	6	41	1	1	1	82	.46	.043	6	41.4	.84	106	.136	1	1.81	.012	.06	2	.02	2.9	1	<.05	8	<5	7.5
92NM 7SW	.2	22.1	2.7	23	<1	18.0	6.4	199	1.69	1.4	3	5.5	5	33	1	1	1	57	.39	.051	7	42.4	.50	57	.102	2	1.08	.008	.05	1	.02	2.4	1	<.05	4	<5	15.0
92NM 7+50SW	.4	66.5	2.8	50	1	37.1	12.3	460	2.41	1.0	3	5.2	7	69	1	1	<1	68	.94	.081	6	65.5	1.29	85	.124	2	1.64	.011	.11	1	.01	2.9	1	<.05	6	<5	15.0
92NM 8SW	.4	45.9	2.7	72	2	49.7	18.9	598	3.37	9	4	1.2	4	93	1	<1	<1	113	1.37	.154	7	56.8	1.73	115	.139	2	2.12	.012	.21	<1	.03	3.1	1	.06	7	<5	7.5
92NM 8+50SW	.7	15.5	4.9	34	<1	20.2	10.5	379	2.27	1.1	2	<5	5	62	1	1	1	81	.69	.019	4	51.5	.69	98	.170	1	1.12	.011	.07	1	.01	2.1	1	<.05	7	<5	7.5
92NM 9SW	.6	37.5	3.4	41	<1	24.3	10.1	432	2.43	1.7	4	5.4	5	46	<1	1	1	73	.48	.051	8	51.0	.73	142	.091	2	1.70	.011	.06	1	.01	3.8	1	<.05	6	<5	15.0
93NM 7NE	2.1	8.8	5.5	61	<1	5.7	9.7	1058	2.34	1.5	5	<5	<1	125	2	1	2	68	.47	.108	8	12.8	.45	95	.048	1	1.09	.019	.12	1	.04	.7	1	.09	7	<5	15.0
93NM 6+50NE	1.1	16.6	5.9	50	<1	9.4	6.0	311	2.59	2.4	4	2.6	1	60	1	1	2	76	.32	.085	6	28.7	.48	77	.083	2	1.44	.018	.08	1	.06	1.4	1	<.05	10	<5	15.0
93NM 6NE	.7	11.5	5.5	38	<1	11.2	5.7	254	2.65	2.4	4	5	2	46	1	1	1	74	.34	.064	6	31.3	.44	63	.082	2	2.00	.015	.04	1	.11	1.8	1	<.05	6	<5	15.0
STANDARD DS6	11.9	123.4	30.3	143	3	25.4	11.0	707	2.90	21.1	6.7	47.8	3.1	40	6.1	3.8	5.0	57	.86	.081	14	186.9	.59	164	.094	18	1.98	.074	.17	3.6	23.3	3.3	1.8	<.05	6	4.6	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

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Data

LFA

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ACME ANALYTICALAA
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SAMPLE# Mo Cu Pb Zn Ag Ni Co Mn Fe As U Au Th Sr Cd Sb Bi V Ca P La Cr Mg Ba Ti B Al Na K W Hg Sc Ti S Ga Se Sample gm

93NW 5+50NE	7	10.7	5.6	39	<1	10.8	5.5	253	2.98	2.6	3	1.3	5	38	1	2	1	92	.27	.049	5	32.1	.45	47	.116	1.148	.017	.06	1	.08	2.3	<1	<.05	9	<.5	15.0		
93NW SNE	1.0	11.4	10.3	54	.2	11.0	4.8	351	2.72	2.6	4	2.4	4	32	1	2	3	92	.21	.062	8	28.2	.41	75	.111	1.166	.017	.06	2	.07	2.0	<1	<.05	16	<.5	15.0		
93NW 4+50NE	.4	9.9	4.2	42	<1	10.2	5.1	316	2.03	1.1	3	14.7	5	56	1	1	1	56	.38	.045	5	21.6	.49	78	.081	<1	1.28	.020	.05	2	.06	1.8	<1	<.05	5	<.5	15.0	
93NW 4NE	1.2	20.7	9.3	80	<1	16.3	7.8	585	3.06	1.8	4	4.1	1	44	1	1	4	86	.26	.089	6	33.8	.55	122	.029	1.249	.010	.13	2	.02	1.6	<1	<.05	11	<.5	15.0		
93NW 3+50NE	.5	18.2	4.3	55	.2	14.3	9.6	925	2.39	1.5	6	3.0	9	63	1	1	1	55	.68	.097	7	26.4	.58	104	.057	2.150	.013	.10	1	.04	3.1	<1	<.05	5	<.5	7.5		
93NW 3NE	3.3	53.1	2.3	19	.6	12.6	7.3	5923	2.58	.6	1.7	6.0	3	169	9	2	1	29	2.53	.181	18	18.4	.12	226	.010	3.122	.010	.05	1	.21	1.9	.2	.21	1	3.1	7.5		
93NW 2+50NE	1.1	29.1	1.4	25	.2	6.2	1.8	2259	.57	.5	3	3.3	3	162	5	5	<1	2	2.86	.126	6	5.0	.06	113	.003	5	.38	.014	.05	<1	.14	.4	1	.23	<1	.9		
93NW 2NE	.3	12.8	3.9	32	1	9.9	4.7	192	1.64	1.1	3	22.3	7	35	1	1	1	52	.37	.071	6	24.8	.42	64	.075	1.111	.008	.03	2	.02	2.3	<1	<.05	4	<.5	15.0		
93NW 1+50NE	.9	37.8	3.4	16	.6	7.5	1.9	65	.90	.6	1.2	5.7	2	160	3	1	<1	11	2.72	.154	15	14.5	.15	145	.012	4.104	.008	.05	1	.21	1.9	<1	.24	2	1.0	7.5		
93NW 1NE	.4	15.0	4.6	33	<1	9.1	5.8	274	1.57	1.0	3	6.5	6	56	1	1	<1	48	.68	.041	6	22.9	.40	97	.072	<1	.99	.010	.04	1	.02	2.3	<1	<.05	4	<.5	7.5	
93NW 0+50NE	2.5	52.5	6.7	35	.6	12.3	8.7	4049	1.94	1.5	1.9	20.9	3	121	1.5	3	1	39	1.88	.168	21	28.0	.21	220	.015	3.159	.014	.05	1	.23	2.9	.1	.18	2	1.3	.5		
94NW 7NE	3.2	22.8	4.4	120	<1	10.5	11.9	1271	4.82	1.4	5	.9	5	91	.2	1	4	136	.77	.082	7	20.3	.129	135	.159	1.220	.027	.18	1	.03	1.8	<1	<.05	13	<.5	15.0		
94NW 6+50NE	1.0	15.4	4.6	29	.2	10.8	6.2	449	2.07	1.8	7	2.2	2	44	1	1	1	60	.50	.063	14	27.6	.45	67	.059	1.152	.015	.05	1	.09	1.8	<1	<.05	4	<.5	7.5		
RE 94NW 6+50NE	.9	14.7	4.4	30	.2	11.2	6.3	436	2.06	1.9	7	3.3	2	44	1	1	1	61	.50	.063	14	28.9	.43	68	.059	1.145	.014	.05	1	.07	1.8	<1	<.05	4	<.5	7.5		
94NW 6NE	1.1	11.9	7.7	54	<1	12.0	6.3	403	2.49	1.9	3	2.3	2	44	1	2	2	76	.37	.052	5	33.3	.46	99	.071	1.119	.016	.09	2	.09	1.5	<1	<.05	8	<.5	15.0		
94NW 5+50NE	1.4	13.0	9.5	25	<1	5.1	3.0	126	1.25	1.6	4	1.2	<1	47	1	1	1	3	42	.41	.064	8	20.7	.09	82	.031	1	.68	.017	.06	1	.06	.6	<1	<.05	5	<.5	7.5
94NW SNE	.8	16.8	5.0	96	<1	42.9	15.8	608	4.22	1.3	2	3.1	2	47	<1	1	1	124	.32	.033	3	68.2	2.10	121	.236	1.314	.015	.22	1	.04	2.8	<1	<.05	17	<.5	15.0		
94NW 4+50NE	.7	33.1	5.4	73	.3	15.7	8.8	739	2.51	1.4	6	8.8	7	108	1	1	3	58	1.04	.092	10	29.0	.75	145	.072	1.182	.018	.18	2	.07	3.3	<1	<.05	6	7	15.0		
94NW 4NE	.4	7.9	3.8	45	<1	4.6	4.8	396	1.69	1.1	1	.6	1	61	<1	1	2	53	.23	.062	3	8.7	.44	45	.088	1	.87	.013	.09	1	.02	.9	<1	<.05	7	<.5	.5	
94NW 2+50NE	.3	6.3	4.5	37	.1	11.6	5.4	263	1.69	.9	2	2.5	3	37	<1	1	1	57	.33	.033	4	24.5	.61	57	.075	1.110	.008	.03	2	.01	1.7	<1	<.05	6	<.5	7.5		
94NW 2NE	.3	13.3	4.1	26	<1	10.2	5.2	195	1.45	1.3	3	7.9	6	32	<1	1	1	48	.40	.066	6	21.9	.44	56	.076	1	.93	.008	.03	2	.02	1.9	<1	<.05	4	<.5	15.0	
94NW 1+50NE	.7	9.4	4.9	38	<1	26.8	6.2	364	2.04	2.7	1	<.5	5	32	1	1	1	49	.19	.052	4	48.7	.65	46	.042	2.118	.018	.07	1	.02	1.9	<1	<.05	5	<.5	15.0		
94NW 1NE	.7	17.4	5.1	46	<1	19.4	8.7	494	2.01	2.8	3	2.0	4	51	1	3	1	48	.60	.068	6	30.2	.68	107	.037	1.128	.015	.06	1	.03	2.9	<1	<.05	5	<.5	15.0		
94NW 0+50NE	.8	24.1	5.3	42	.2	13.3	7.6	533	2.23	1.6	5	57.6	2	66	1	1	1	57	.86	.103	7	31.1	.54	109	.057	2.135	.013	.06	4	.04	2.2	<1	<.05	5	<.5	.5		
94NW 0+50SW	.5	15.8	4.5	55	<1	14.9	8.3	843	2.65	2.1	4	20.7	1.0	41	1	1	1	70	.50	.081	6	36.2	.59	83	.090	1.134	.009	.05	<1	.02	2.5	<1	<.05	5	<.5	15.0		
94NW 1SW	.4	15.4	3.1	33	<1	15.4	6.9	308	1.55	1.1	3	9.6	4	42	1	1	1	52	.55	.072	6	30.1	.52	70	.068	1	.98	.008	.05	1	.02	2.1	<1	<.05	3	<.5	15.0	
94NW 1+50SW	.3	14.2	3.3	26	<1	13.4	5.8	217	1.46	1.1	3	8.2	3	34	<1	1	1	48	.36	.027	5	29.3	.52	64	.079	1	.97	.008	.03	1	.01	1.8	<1	<.05	4	<.5	15.0	
94NW 2SW	.3	12.7	3.2	27	<1	11.2	5.3	192	1.52	.8	2	6.4	2	33	1	1	1	53	.30	.018	4	27.4	.57	49	.086	1	.88	.008	.03	2	.01	1.7	<1	<.05	4	<.5	15.0	
94NW 2+50SW	.3	12.2	3.4	37	.2	12.1	6.8	279	1.69	.5	3	2.7	2	53	1	1	1	51	.58	.059	5	22.7	.69	93	.079	2.111	.008	.05	1	.02	2.0	<1	<.05	5	<.5	15.0		
94NW 3SW	.7	22.0	5.2	48	.2	21.9	14.7	749	2.67	1.0	3	1.7	4	64	1	1	1	71	.74	.044	6	43.0	.93	97	.105	2.157	.012	.07	1	.02	2.5	<1	<.05	6	<.5	.5		
94NW 3+50SW	.7	32.4	6.1	47	.2	18.9	10.0	720	2.26	1.4	7	5.3	3	50	2	1	1	63	.68	.106	9	36.2	.69	145	.051	2.171	.012	.08	1	.05	2.5	<1	<.05	5	<.5	7.5		
94NW 4SW	.6	22.6	4.8	44	<1	16.3	8.9	507	2.41	1.6	4	7.0	5	42	1	2	1	63	.51	.069	6	32.1	.64	92	.063	1.133	.010	.06	1	.03	2.4	<1	<.05	5	<.5	15.0		
94NW 4+50SW	.8	27.8	4.2	37	.2	18.8	9.8	944	2.45	1.8	5	539.7	7	46	1	1	1	61	.60	.091	7	36.5	.64	130	.057	2.139	.012	.06	1	.03	2.8	<1	<.05	4	<.5	15.0		
94NW 5SW	1.8	34.0	6.0	64	.2	33.4	17.1	1958	3.34	2.8	.8	7.6	.5	56	.4	2	1	92	.94	.110	7	62.9	.98	183	.083	2.209	.024	.08	1	.06	4.4	<1	<.05	6	5	7.5		
STANDARD D56	11.5	123.5	29.5	141	.3	25.2	10.8	700	2.83	21.4	6.7	47.0	3.0	40	6.1	3.6	5.0	55	.86	.079	13	179.8	.58	167	.079	16.1	.93	.074	.16	3.7	.23	3.2	1.7	<.05	7	4.5	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RPE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm		
94NW 5+50SW	2.5	29.0	4.4	48	2	22.7	13.2	1540	2.73	2.6	9	10.5	5	51	2	1	1	1	72	90	141	8	52.5	90	122	060	3	1.75	0.15	0.05	2	06	3.4	1	<.05	5	6	15.0	
94NW 6SW	6	16.9	6.3	34	<.1	15.1	7.4	238	2.79	2.9	3	2.1	7	30	1	1	1	1	79	30	052	5	35.1	59	70	113	1	1.63	0.10	0.04	1	03	2.3	1	<.05	8	<.5	7.5	
94NW 6+50SW	8	20.7	3.1	39	<.1	21.5	8.3	285	2.96	2.8	3	2.8	1.2	34	1	1	1	1	79	35	064	5	50.6	69	54	112	1	2.28	0.10	0.04	2	02	3.4	1	<.05	5	<.5	15.0	
94NW 7SW	8	12.0	4.7	41	2	22.6	11.4	335	3.65	3.3	4	9	3.3	35	2	1	1	1	112	36	099	5	54.1	82	59	120	1	1.79	0.08	0.08	1	03	2.3	1	<.05	7	<.5	5	
94NW 7+50SW	6	53.6	4.9	65	<.1	43.7	12.6	320	3.63	2.3	3	1.9	1.2	47	1	1	1	1	92	31	070	5	112.9	1.23	45	173	2	2.26	0.11	0.11	3	02	2.2	1	<.05	10	<.5	15.0	
94NW 8SW	9	29.1	5.0	48	1	43.1	11.3	324	3.30	2.2	4	1.7	7	51	1	1	1	1	101	46	034	7	87.7	1.13	81	191	2	1.94	0.11	0.14	2	02	2.4	1	<.05	9	<.5	15.0	
94NW 8+50SW	5	16.6	4.2	32	3	26.6	8.0	236	2.11	2.1	3	3	9	6	43	1	1	1	68	43	059	5	55.0	86	64	128	1	1.37	0.10	0.12	1	02	1.9	1	<.05	6	<.5	15.0	
94NW 9SW	8	46.4	3.3	40	2	32.8	11.3	432	2.64	2.4	9	3	0	7	52	1	1	1	79	86	093	8	67.0	91	156	089	2	1.70	0.11	0.16	1	03	3.6	1	<.05	6	6	15.0	
95NW 7NE	7	16.0	8.0	43	<.1	16.3	7.6	287	2.85	2.8	4	1	0	3	41	1	1	1	79	44	083	7	37.4	61	67	093	1	1.61	0.09	0.07	1	02	2.3	1	<.05	6	<.5	7.5	
RE 95NW 7NE	7	15.7	7.7	46	<.1	15.2	7.3	271	2.75	2.8	4	5	7	3	41	1	1	1	79	44	081	7	37.1	60	64	093	2	1.56	0.09	0.07	1	03	2.2	1	<.05	6	<.5	7.5	
95NW 6+50NE	8	10.0	4.2	33	<.1	10.5	5.5	232	2.48	2.4	4	2	0	4	35	1	1	1	73	33	046	7	31.7	39	66	092	1	1.52	0.09	0.03	1	03	2.2	1	<.05	5	<.5	15.0	
95NW 6NE	8	6.4	8.0	51	<.1	7.7	5.2	284	2.00	1.8	3	1	3	2	39	1	1	1	2	61	22	041	7	20.5	47	51	106	1	1.26	0.09	0.05	1	01	1.4	1	<.05	12	<.5	7.5
95NW 5+50NE	1.0	28.9	4.4	45	1	14.0	9.4	648	2.56	2.0	5	2	2	4	72	1	1	1	2	64	83	108	8	32.7	57	87	056	2	1.38	0.10	0.06	1	03	2.7	1	<.05	4	5	15.0
95NW 5NE	1.7	25.6	3.3	68	2	14.9	9.1	817	2.83	2.7	3	15.9	5	75	1	1	1	1	3	76	98	153	6	30.9	105	103	088	1	1.65	0.13	0.19	1	04	4.0	1	<.05	6	6	15.0
95NW 4+50NE	1.2	43.1	4.2	75	4	16.9	10.0	633	3.10	1.1	7	2	1	5	88	2	1	1	2	71	93	114	9	36.4	94	77	064	1	1.77	0.11	0.11	1	05	3.2	1	08	6	8	7.5
95NW 3NE	7	7.2	7.9	22	<.1	4.7	2.4	108	1.44	3.0	3	2	4	5	28	2	1	1	2	52	24	028	5	18.4	17	36	128	1	60	0.10	0.04	1	03	1.1	1	<.05	8	<.5	5
95NW 2+50NE	4	11.1	5.2	23	2	9.6	4.2	177	1.69	1.8	3	1	2	5	27	<.1	1	1	1	55	28	053	5	27.5	35	40	085	1	1.19	0.07	0.03	2	03	1.8	1	<.05	5	<.5	15.0
95NW 1+50NE	5	17.8	3.7	47	<.1	18.9	9.7	322	2.53	1.5	3	1	9	4	34	1	1	1	1	83	38	088	5	36.3	93	57	101	1	1.65	0.07	0.05	1	02	2.0	1	<.05	6	<.5	15.0
95NW 1NE	3	13.7	4.2	34	1	11.7	6.9	282	1.74	1.1	4	8	7	6	39	1	1	1	1	56	49	075	7	32.1	46	84	078	1	1.01	0.08	0.04	2	02	2.4	1	<.05	4	<.5	15.0
95NW 0+50NE	5	13.8	3.8	37	1	11.8	5.7	220	1.59	1.2	4	2	3	3	50	<.1	1	1	1	48	63	092	7	28.2	44	105	054	2	1.17	0.09	0.04	1	02	2.4	1	<.05	4	<.5	15.0
95NW 0+50SW	1.1	33.7	7.9	46	3	16.4	14.1	906	3.04	2.3	6	2	0	4	58	2	1	1	86	72	094	10	37.1	54	169	050	3	1.92	0.12	0.07	1	05	3.2	1	08	6	6	7.5	
95NW 1SW	5	12.4	4.4	42	<.1	12.7	7.0	285	1.89	1.1	3	2	4	5	41	1	1	1	1	53	47	059	6	29.6	57	76	072	1	1.07	0.09	0.04	1	01	2.1	1	<.05	4	<.5	7.5
95NW 1+50SW	2	20.2	3.2	28	<.1	14.7	5.6	212	1.56	1.1	3	2	4	5	40	1	1	1	1	48	50	060	6	30.9	50	60	079	1	1.93	0.08	0.05	1	02	2.0	1	<.05	4	<.5	15.0
95NW 2SW	3	8.8	5.5	41	<.1	19.5	7.1	208	1.77	1.9	3	6	8	44	1	1	1	1	1	48	50	026	6	38.6	76	84	126	1	1.14	0.08	0.05	1	01	2.1	1	<.05	6	<.5	15.0
95NW 2+50SW	2	17.1	2.8	25	<.1	11.5	5.1	207	1.62	1.3	3	3	5	6	7	41	<.1	1	1	50	45	067	6	24.3	49	58	095	1	1.89	0.09	0.06	1	01	2.0	1	<.05	4	<.5	15.0
95NW 3SW	4	14.7	4.5	33	1	13.4	13.2	844	1.79	1.7	7	3	138	1	2	59	2	1	1	58	59	041	5	26.5	61	99	091	1	1.19	0.11	0.05	1	04	1.9	1	<.05	5	<.5	7.5
95NW 3+50SW	6	21.0	5.1	39	2	15.2	11.0	441	2.41	1.2	5	2	9	4	35	2	1	1	69	24	069	8	28.5	70	99	083	1	1.39	0.09	0.06	1	02	2.5	1	<.05	6	<.5	5	
95NW 4SW	3	21.7	4.2	34	<.1	13.8	8.1	314	1.82	1.0	3	7	7	6	44	1	1	1	57	42	052	6	28.3	59	93	097	2	1.18	0.10	0.05	1	01	2.0	1	<.05	4	<.5	7.5	
95NW 4+50SW	6	21.4	4.5	52	1	19.6	10.3	449	2.12	1.8	3	4	2	3	64	2	1	1	57	85	052	5	33.2	80	129	076	2	1.42	0.10	0.04	1	03	2.0	1	<.05	5	<.5	5	
95NW 5SW	7	21.8	3.7	41	1	18.3	9.0	487	2.12	1.1	5	3	4	4	60	2	1	1	59	79	096	8	36.0	68	125	069	2	1.45	0.11	0.04	1	04	3.0	1	<.05	5	<.5	15.0	
95NW 5+50SW	3.0	26.4	3.9	52	2	20.7	12.5	1154	2.81	2.5	8	3	8	8	66	2	1	1	74	83	129	9	43.2	82	144	081	2	1.72	0.12	0.05	2	05	3.6	1	<.05	6	<.5	15.0	
95NW 6SW	2.2	56.2	4.3	52	2	24.4	11.0	2114	3.71	2.5	1.2	1	0	5	56	4	1	1	76	80	079	9	61.7	74	144	054	1	2.10	0.10	0.05	1	07	3.5	1	06	5	<.5	5	
95NW 6+50SW	1.3	19.9	4.9	35	2	19.0	10.3	322	3.30	2.7	3	19	6	5	40	2	1	1	102	35	038	5	46.9	73	77	170	2	1.63	0.10	0.04	2	02	2.4	1	<.05	10	<.5	7.5	
95NW 7SW	7	10.2	6.2	38	<.1	20.2	7.0	230	2.22	1.6	2	1	8	3	34	1	1	1	72	23	053	6	46.8	72	66	177	1	1.44	0.10	0.05	2	01	2.4	1	<.05	10	<.5	15.0	
STANDARD DS6	11.7	126.6	29.7	145	3	26.0	11.1	714	2.88	21.5	6.6	48	0	3	0	41	6	0	58	86	079	14	189.7	59	167	084	17	1.94	0.074	0.16	3.6	23	3.3	1.8	<.05	7	4.6	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RE' are Reject Retuns.

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Data Acme



SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
96NW 7-50SW	7	32.3	2.7	47	1	42.1	13.3	695	2.00	1.1	3	1.3	1.4	54	2	<1	<1	61	68	064	4	99.8	1.09	64	137	2	1.33	012	24	1	01	2.0	1	<05	6	<5	15.0
96NW 8SW	4	41.3	4.2	64	<1	44.2	14.0	386	3.25	2.0	3	8	1.3	40	1	1	1	89	39	155	6	78.5	1.37	68	177	1	2.41	009	22	2	01	2.3	1	<05	12	<5	15.0
96NW 8-50SW	5	41.2	3.7	59	1	58.1	15.9	406	3.97	1.6	2	8	6	64	2	1	<1	142	50	150	4	94.5	1.72	122	236	<1	2.24	008	23	2	02	1.7	1	<05	10	<5	7.5
96NW 9SW	3	15.4	2.6	27	<1	20.8	6.6	184	1.60	1.7	3	1.4	6	37	1	1	<1	53	40	059	5	41.5	.53	68	099	1	1.96	009	08	1	01	2.1	1	<05	4	<5	15.0
96NW 7NE	8	10.6	7.1	48	<1	15.1	8.4	357	3.07	2.4	4	32.2	4	52	1	2	1	90	32	048	6	36.8	.69	82	134	1	1.56	019	08	3	07	2.0	1	<05	9	<5	15.0
96NW 6-50NE	2.5	16.7	4.6	40	<1	13.9	8.6	586	2.79	1.5	5	2.2	2	50	1	2	1	76	52	071	8	34.7	.50	88	070	2	1.60	017	06	1	06	2.8	1	<05	6	<5	15.0
96NW 6NE	1.6	17.1	7.4	57	<1	12.5	6.6	401	2.32	1.9	5	5.0	2	42	2	2	2	82	31	066	7	35.4	.46	116	068	2	1.52	016	06	1	08	1.8	1	<05	7	<5	15.0
96NW 5-50NE	3.1	43.2	7.1	63	4	17.5	11.9	1039	3.15	2.1	9	1.0	1	57	3	2	2	77	61	110	14	32.2	.50	124	035	2	2.32	014	06	1	10	1.5	1	07	9	<5	15.0
96NW 5NE	1.0	9.7	3.5	38	<1	8.9	8.7	815	1.59	7	2	8	3	80	1	1	1	49	50	026	4	21.2	.38	95	085	2	.83	020	07	2	06	1.6	1	<05	4	<5	15.0
96NW 4-50NE	7	10.6	3.5	20	1	3.6	2.8	138	1.62	.8	3	1.9	1	48	1	1	1	43	17	040	5	12.6	.20	51	047	1	1.34	014	04	2	03	.9	1	<05	5	<5	7.5
RE 96NW 4-50NE	7	10.4	3.5	19	1	3.6	2.8	135	1.57	1.0	3	8.3	1	50	1	1	1	45	18	041	5	12.7	.20	50	049	<1	1.35	014	04	1	03	.8	1	<05	5	<5	7.5
96NW 4NE	5	15.5	5.5	14	2	3.2	1.3	54	.92	.7	3	1.1	2	45	4	1	1	31	35	023	5	13.0	.06	43	042	1	1.53	008	03	1	02	.9	1	<05	4	<5	7.5
96NW 3-50NE	6	17.2	3.9	40	<1	12.3	7.1	327	1.71	1.1	3	2.5	5	53	1	1	1	46	48	073	7	22.6	.51	89	053	1	1.30	010	07	1	02	1.8	1	<05	4	<5	7.5
96NW 3NE	4	9.7	3.9	28	<1	10.9	6.3	248	1.85	1.5	2	<5	4	47	1	1	1	65	43	027	4	24.8	.47	49	099	2	.79	014	05	1	04	1.8	1	<05	4	<5	7.5
96NW 2-50NE	5	11.7	4.1	26	2	11.0	5.4	165	1.80	1.6	3	3.2	6	29	1	1	1	56	26	042	5	27.5	.36	49	091	2	1.27	008	02	1	03	2.0	1	<05	5	<5	15.0
96NW 2NE	1.8	17.5	8.0	39	2	12.1	9.1	710	3.70	2.4	5	3.8	5	60	1	1	1	77	80	109	8	28.1	.50	80	054	4	1.20	011	06	1	05	2.5	1	<05	4	<5	5
96NW 1NE	3	8.8	3.5	20	<1	8.9	4.0	125	1.26	.8	3	1.9	4	35	1	1	<1	44	32	027	5	20.9	.32	50	069	3	.81	008	02	2	02	1.7	1	<05	3	<5	15.0
96NW 0-50NE	2	12.9	4.1	18	<1	7.9	3.9	145	1.35	1.4	2	6.9	6	24	1	1	<1	52	29	054	5	24.5	.28	45	086	3	.76	006	02	2	02	1.9	1	<05	3	<5	15.0
96NW 0-50SW	5	7.2	6.3	23	1	6.9	3.8	152	2.58	2.1	2	17.8	5	18	1	2	1	75	13	039	5	26.2	.21	41	089	1	1.14	006	02	1	03	1.3	1	<05	8	<5	7.5
96NW 1SW	1.1	38.9	4.8	39	6	13.1	8.1	908	2.27	1.5	1.2	1.8	2	75	3	1	1	54	101	206	13	28.8	.49	110	017	5	1.53	010	05	1	13	1.6	1	22	4	<5	5
96NW 1-50SW	5	20.6	4.5	43	1	10.7	5.7	358	1.48	1.0	4	3.0	2	67	2	1	1	44	85	067	7	24.4	.43	116	050	1	1.17	013	04	1	05	2.0	1	07	4	<5	5
96NW 2SW	5	18.1	3.7	51	3	16.1	6.7	278	1.98	1.1	5	2.0	2	46	1	1	1	53	56	087	7	33.0	.50	90	044	1	1.32	008	04	1	05	2.0	1	09	5	<5	5
96NW 2-50SW	1.2	28.9	4.4	55	3	14.7	10.6	1095	2.59	1.4	7	8	1	68	2	1	1	68	92	141	10	32.0	.60	131	031	4	1.63	010	05	1	06	2.0	1	15	5	<5	5
96NW 3SW	4	14.3	3.3	36	<1	19.2	8.8	296	2.22	1.5	3	4.5	6	37	1	1	<1	76	40	081	5	35.0	.86	48	118	<1	1.46	008	07	1	01	1.9	1	<05	5	<5	15.0
96NW 3-50SW	6	18.0	4.1	16	4	6.1	7.9	302	.96	.5	5	1.9	<1	72	2	1	<1	29	96	101	6	14.9	.23	100	023	3	.62	009	04	1	08	.9	1	10	3	<5	5
96NW 4SW	5	29.3	5.1	30	5	12.8	7.8	199	1.84	.9	9	5.2	4	39	1	1	1	44	33	064	10	33.3	.51	101	059	1	1.46	010	04	1	10	2.8	1	<05	5	<5	7.5
96NW 4-50SW	1.3	47.3	4.3	53	2	28.5	18.3	3729	3.18	1.3	6	3.5	3	74	3	1	<1	90	103	130	10	45.4	1.11	239	058	2	1.96	012	10	1	09	2.8	2	06	5	<5	7.5
96NW 5SW	5	21.8	3.4	34	<1	15.4	7.9	453	1.87	1.8	3	3.2	5	46	1	1	<1	56	59	072	6	35.4	.54	104	076	2	1.06	010	04	1	02	2.8	1	<05	4	<5	15.0
96NW 5-50SW	2.0	32.8	3.4	42	1	17.8	11.6	1422	2.33	2.6	5	9.4	2	75	1	1	1	61	97	125	8	33.0	.70	169	055	2	1.44	013	05	1	05	2.4	1	<05	5	<5	7.5
96NW 6SW	8	11.6	4.2	24	1	11.1	5.5	193	3.02	2.5	2	1.5	7	21	2	2	1	112	17	023	4	40.1	.35	44	184	1	1.02	007	03	2	02	2.1	1	<05	8	<5	15.0
96NW 6-50SW	4.0	79.1	3.9	93	2	28.1	13.4	1840	5.89	4.3	1.6	8.6	1.1	37	3	1	1	102	42	080	17	64.1	.74	144	066	2	3.06	007	04	2	08	5.3	1	<05	6	<5	15.0
96NW 7SW	4	5.0	5.6	16	<1	5.7	3.6	124	1.67	1.5	2	3.1	5	21	1	1	1	63	17	032	4	23.9	.24	40	149	1	.65	007	03	1	02	1.2	1	<05	7	<5	15.0
96NW 7-50SW	2	23.0	3.1	30	<1	23.7	8.2	262	2.21	1.3	3	3.2	8	34	1	1	<1	69	33	074	5	50.9	.79	58	141	1	1.18	009	14	2	01	2.0	1	<05	6	<5	15.0
96NW 8SW	1.6	80.7	4.8	62	3	46.3	16.3	451	3.52	1.2	8	1.7	2	60	3	1	<1	119	100	155	10	89.2	1.14	232	067	1	1.64	013	51	1	05	1.7	1	08	7	<5	7.5
STANDARD DS6	11.8	126.5	29.8	144	3	25.1	11.0	716	2.88	21.7	6.7	50.4	3.0	40	6	1	3.5	5.1	85	079	13	185.3	.58	166	081	16	1.90	073	15	3.6	23	3.2	1.8	05	6	4.8	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S ppm	Ga ppm	Se ppm	Sample gm
96NW 8+50SW	4	6.9	4.5	14	<1	8.2	2.9	93	1.26	.8	2	28.5	2	32	<1	1	1	45	21	.043	3	28.2	22	45	.113	1	.58	.006	.04	1	.02	1.0	<1	<.05	6	<5	15.0
96NW 95W	5	11.1	5.0	32	1	23.5	6.9	217	2.35	1.4	2	35.3	7	38	1	1	1	78	31	.023	4	63.4	58	63	.142	<1	1.29	.008	.04	2	.02	1.8	<1	<.05	8	<5	15.0
97NW 7NE	1.9	14.7	7.8	58	<1	15.0	7.1	392	2.76	2.0	4	1.8	3	32	1	2	1	82	28	.041	8	36.7	52	73	.085	1	1.55	.016	.07	1	.09	2.0	<1	<.05	9	<5	15.0
97NW 6+50NE	6	13.3	4.0	29	<1	10.6	4.8	208	1.89	1.8	3	1.4	3	30	1	2	1	61	31	.042	6	26.7	39	63	.086	1	1.18	.017	.05	1	.12	2.0	<1	<.05	5	<5	15.0
97NW 6NE	2.1	77.3	7.2	65	3	24.7	20.5	1835	3.67	2.1	9	3.6	3	72	3	2	2	84	59	.073	27	44.6	74	205	.048	1	3.13	.018	.14	1	.08	3.9	1	.07	10	<5	7.5
97NW 5+50NE	1.5	64.5	6.7	105	7	30.9	14.1	868	3.90	2.3	8	3.9	6	117	4	2	3	78	158	.144	11	48.6	83	277	.032	2	3.36	.014	.17	1	.11	5.0	1	.15	9	<5	7.5
97NW 5NE	.8	34.7	4.2	58	3	17.6	8.5	494	2.49	1.5	5	2.5	5	88	2	2	2	60	110	.078	8	32.4	60	154	.062	1	1.84	.016	.12	1	.08	3.7	1	.09	5	<5	15.0
97NW 4+50NE	1.1	36.5	6.9	79	2	18.9	10.0	631	2.99	1.8	7	3.4	3	95	3	1	2	73	105	.143	10	35.8	66	171	.037	1	2.19	.014	.08	2	.06	2.5	1	.11	8	<5	15.0
97NW 4NE	4	11.1	3.0	34	<1	8.0	5.5	234	1.65	1.2	2	3.4	5	47	1	1	1	45	35	.060	4	17.7	41	52	.064	1	.98	.010	.04	1	.01	1.5	<1	<.05	4	<5	15.0
97NW 3+50NE	5	20.2	3.0	36	2	13.3	8.2	441	1.93	1.2	4	3.0	6	46	1	1	1	60	52	.084	8	28.4	47	93	.062	<1	1.28	.009	.06	2	.04	2.4	<1	<.05	4	<5	15.0
97NW 3NE	6	24.5	5.7	45	3	18.3	7.2	328	2.21	1.3	6	2.5	3	70	3	1	1	58	85	.094	10	38.7	63	100	.052	1	1.46	.011	.07	1	.06	2.2	<1	.11	7	<5	.5
97NW 2+50NE	8	17.2	5.8	37	<1	13.4	8.0	344	2.21	1.6	3	1.1	4	39	2	1	1	65	30	.051	7	29.7	54	74	.072	1	1.23	.013	.05	1	.03	2.0	<1	<.05	5	<5	.5
97NW 1+50NE	5	12.5	3.7	33	<1	9.1	4.5	186	1.59	1.1	3	1.4	4	41	1	1	1	52	41	.055	5	24.2	33	66	.064	1	.93	.010	.03	1	.03	1.9	<1	<.05	4	<5	7.5
97NW 1NE	1.4	23.9	5.1	46	1	14.1	10.1	1938	2.30	1.0	6	3.4	3	74	2	1	1	55	109	.098	10	27.9	47	135	.041	2	1.31	.010	.04	1	.06	2.5	1	.11	4	.6	7.5
97NW 0+50NE	5	6.3	3.5	20	<1	4.5	4.8	296	1.28	.9	1	73.9	4	25	<1	1	<1	28	34	.047	3	7.0	25	42	.043	<1	.48	.018	.05	1	.04	1.0	<1	<.05	2	<5	15.0
97NW 0+50SW	1.2	16.1	4.6	50	<1	13.2	8.5	493	1.90	1.5	6	5.5	6	40	1	1	1	57	51	.078	7	28.0	51	86	.070	1	1.28	.008	.04	2	.02	2.6	<1	<.05	4	<5	15.0
97NW 1SW	6.2	38.1	6.5	50	3	18.3	15.2	7385	3.35	2.2	1.6	1.6	3	51	9	1	1	82	58	.200	15	40.1	55	214	.027	2	1.99	.011	.04	1	.14	2.1	1	.17	5	.8	.5
97NW 1+50SW	7	17.9	4.8	39	1	10.8	6.2	408	1.70	1.1	5	1.6	3	54	2	1	1	51	55	.057	7	24.0	40	126	.051	2	1.36	.013	.06	1	.03	2.3	<1	<.05	6	<5	7.5
97NW 2SW	3	21.9	4.9	22	2	10.7	5.2	172	1.54	1.2	3	4.6	4	30	1	1	1	53	29	.037	6	23.0	43	60	.102	1	1.31	.007	.04	1	.03	1.9	<1	<.05	5	<5	15.0
97NW 2+50SW	3	12.5	2.9	22	<1	9.0	6.4	270	1.46	1.1	3	125.4	7	39	1	1	<1	54	46	.065	6	27.6	36	69	.083	2	.91	.008	.03	1	.02	2.2	<1	<.05	3	<5	15.0
97NW 3SW	8	29.6	5.3	47	1	15.0	13.1	1075	2.44	.8	7	<5	2	63	4	1	1	72	76	.097	8	28.2	57	175	.038	3	1.79	.014	.06	1	.03	2.3	<1	.09	6	<5	.5
97NW 3+50SW	4	18.6	3.6	40	2	10.9	5.5	361	1.49	.8	4	2.1	3	48	1	1	1	41	65	.090	6	23.8	43	85	.038	2	1.04	.010	.04	1	.04	1.9	<1	.06	3	<5	7.5
97NW 4SW	9	20.3	3.6	50	<1	14.3	12.7	1142	3.11	2.1	5	14.0	8	49	1	1	<1	78	60	.111	9	31.3	64	90	.071	1	1.28	.008	.09	1	.04	2.9	<1	<.05	4	<5	15.0
97NW 4+50SW	7	18.6	3.0	56	<1	28.9	14.0	862	2.93	1.4	4	83.0	7	71	1	1	<1	85	106	.232	6	49.9	139	91	.114	1	1.89	.009	.10	1	.03	2.8	<1	<.05	5	<5	15.0
RE 97NW 2+50SW	3	12.5	2.7	22	<1	10.3	7.0	284	1.49	1.3	3	2.1	7	39	<1	1	<1	55	45	.066	6	24.5	38	69	.082	1	.94	.008	.03	1	.01	2.3	<1	<.05	3	<5	15.0
97NW 5SW	7	36.9	4.0	49	3	21.9	12.5	548	1.98	.7	10	2.7	3	72	2	1	1	60	101	.161	12	40.5	94	144	.060	2	1.64	.011	.07	1	.19	3.0	1	.09	5	.5	15.0
97NW 5+50SW	4.0	42.9	3.2	46	2	22.8	12.9	1966	2.70	3.1	1.3	2.2	3	81	1	1	<1	82	119	.203	10	49.6	102	157	.036	2	1.71	.012	.06	1	.06	2.3	1	.10	5	<5	7.5
97NW 6SW	2.6	23.0	8.5	33	<1	14.4	10.9	975	2.05	1.6	3	1.2	7	66	3	1	2	81	43	.023	8	31.8	55	146	.162	2	1.27	.009	.04	2	.03	2.3	1	.10	9	<5	15.0
97NW 6+50SW	5	45.5	3.6	36	1	20.7	10.9	316	2.33	2.5	4	3.8	1	4	35	2	2	68	28	.016	7	41.0	61	61	.109	2	1.68	.008	.04	1	.02	3.0	<1	<.05	4	<5	15.0
97NW 7SW	6	97.9	2.6	37	<1	25.8	13.8	329	2.25	1.1	2	2.8	6	110	2	1	<1	71	62	.051	4	43.8	89	126	.150	3	1.53	.018	.11	1	.10	2.5	<1	<.05	5	<5	7.5
97NW 7+50SW	7	11.0	6.1	46	<1	15.8	9.0	286	4.18	3.2	3	13.4	1	28	2	2	1	114	28	.238	6	48.9	55	83	.121	2	1.66	.009	.03	2	.03	2.4	<1	<.05	9	<5	7.5
97NW 8SW	8	12.1	7.8	41	<1	16.4	8.4	293	3.85	3.6	3	67.9	1	29	2	2	1	124	22	.178	6	50.1	57	66	.158	1	1.59	.010	.04	3	.02	2.3	<1	<.05	10	<5	15.0
97NW 8+50SW	6	94.1	4.2	40	4	34.0	12.1	354	2.42	1.8	8	4.0	5	49	1	1	1	77	74	.106	9	62.4	83	187	.071	3	2.32	.013	.16	1	.09	4.2	1	.10	6	<5	15.0
97NW 9SW	5	9.7	4.4	25	<1	10.3	4.7	155	2.27	2.2	3	2.0	8	29	1	2	1	83	26	.027	5	36.1	32	49	.133	2	.90	.008	.03	2	.01	2.0	<1	<.05	5	<5	15.0
STANDARD 056	11.6	124.3	29.4	144	3	25.5	10.8	698	2.85	21.2	6.6	45.8	3.0	40	6.0	3.9	5.0	56	85	.077	13	180.4	57	166	.078	17	1.90	.072	.15	3.4	.23	3.2	1.7	<.05	6	4.2	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data $\hookrightarrow$ FA

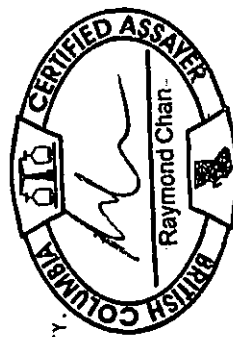
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GGL Diamond Corp. PROJECT McConnell Property File # A602091 Page 1

904 - 675 W. Hastings St., Vancouver BC V6B 1N2 Submitted by: Ray Hrkac

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample	
98NW 7NE	1.6	22.6	4.9	48	1	19.3	9.1	469	2.92	1.9	6	7.7	8	52	1	2	1	89	61	.076	9	52.6	64	99	.092	2	1.57	.017	.07	2	.09	3.4	1	<.05	5	<5	15.0	
98NW 6+50NE	1.9	27.5	5.9	83	<1	23.7	13.0	845	2.83	2.0	6	4.6	4	49	2	1	1	80	54	.082	8	48.5	82	217	.072	2	1.97	.016	.10	2	.06	3.3	1	<.05	7	<5	15.0	
98NW 6NE	1.5	50.8	4.8	65	7	19.7	11.3	655	2.72	1.7	1.3	4.4	5	117	2	2	2	59	1.44	.097	26	37.1	70	190	.054	3	2.39	.018	.13	3	.14	4.2	1	.07	5	9	15.0	
98NW 5+50NE	1.5	35.7	4.1	40	3	11.6	9.2	578	2.05	9	8	3.4	2	124	3	1	1	40	1.88	.098	15	27.2	36	160	.028	2	2.41	.013	.07	2	10	2.2	1	.09	4	8	15.0	
98NW 5NE	2.0	37.3	5.2	50	2	17.2	9.2	420	2.75	1.6	8	4.6	5	58	1	1	2	67	.69	.089	15	36.6	57	127	.055	<1	1.86	.017	.09	1	.09	3.9	1	.06	6	5	15.0	
98NW 4+50NE	1.8	27.2	5.8	65	1	15.9	8.9	543	2.69	1.6	6	1.5	4	71	3	1	2	69	.79	.078	9	35.9	56	141	.056	1	1.85	.021	.09	1	.08	3.5	<1	<.05	6	<5	15.0	
98NW 4NE	2.0	42.0	6.2	61	3	18.6	10.1	721	2.76	2.2	1.0	4.2	5	93	2	2	2	69	1.14	.098	12	37.0	61	159	.053	2	2.06	.013	.09	2	.06	3.8	1	.06	7	8	7.5	
98NW 3+50NE	1.1	27.8	6.6	57	1	20.5	10.7	554	3.00	1.8	7	32.6	5	74	1	1	1	73	.94	.114	15	44.4	80	107	.074	2	1.71	.011	.13	1	.05	2.8	<1	<.05	6	6	15.0	
98NW 3NE	1.3	24.9	4.0	34	2	13.3	9.5	626	2.13	1.1	6	3.0	3	60	2	1	1	59	.73	.100	10	32.3	48	80	.041	2	1.25	.011	.04	1	.05	2.1	<1	.07	4	6	7.5	
98NW 2+50NE	7	22.3	3.4	43	2	13.7	6.8	338	1.96	1.1	5	10.7	3	56	1	1	1	51	.55	.087	10	30.0	49	113	.041	2	1.41	.012	.04	1	.03	2.2	<1	<.05	4	5	15.0	
98NW 2NE	2	13.4	3.1	23	<1	8.8	4.2	172	1.61	1.5	3	3.4	7	28	1	1	<1	47	.26	.055	6	23.7	29	43	.072	1	1.04	.008	.02	2	.01	1.9	<1	<.05	3	<5	15.0	
98NW 1+50NE	8	21.9	9.0	30	<1	12.3	7.8	271	2.72	2.7	2	4.8	6	25	1	2	1	68	.23	.083	5	33.5	41	48	.083	3	1.58	.012	.03	1	.03	1.8	<1	<.05	5	<5	15.0	
98NW 0+50NE	1.5	32.1	4.5	41	4	12.7	7.5	1319	2.27	1.3	9	9.2	3	95	2	1	1	54	1.44	.159	11	35.5	44	158	.027	2	1.32	.010	.05	1	.13	2.1	1	1.16	4	1.0	15.0	
98NW 0+50SW	5	28.5	5.6	34	1	11.0	5.7	318	1.65	1.2	5	4.3	3	52	1	1	1	48	.80	.094	10	27.4	48	93	.045	1	1.20	.009	.04	2	.05	2.1	<1	.06	4	7	15.0	
98NW 1SW	3	17.8	4.2	21	<1	9.4	5.0	187	1.58	1.4	3	7.9	7	23	1	1	<1	45	.30	.065	6	26.3	34	49	.069	1	1.12	.006	.03	2	.02	2.1	<1	<.05	3	<5	15.0	
98NW 1+50SW	6	10.7	7.4	22	<1	7.7	4.2	185	1.93	1.7	3	1.3	5	22	1	1	1	66	.18	.038	6	26.5	28	54	.099	<1	1.08	.009	.03	2	.02	1.6	<1	<.05	6	<5	15.0	
98NW 2SW	4	11.2	4.1	25	1	9.1	5.4	200	1.79	2.2	3	65.3	4	22	1	1	<1	49	.22	.092	5	24.1	31	53	.058	1	1.55	.009	.03	3	.04	2.0	<1	<.05	3	<5	15.0	
98NW 2+50SW	1.2	7.9	8.2	28	<1	8.8	4.5	223	3.19	3.4	3	5.3	1.2	17	1	2	2	92	.14	.067	7	35.0	29	44	.153	<1	1.09	.008	.02	3	.02	1.6	<1	<.05	12	<5	15.0	
98NW 3SW	3	22.2	3.0	23	<1	11.5	6.8	199	1.61	1.4	2	6.0	6	27	1	1	<1	48	.31	.063	5	24.4	45	61	.073	<1	.98	.007	.06	2	.01	1.8	<1	<.05	3	<5	15.0	
98NW 3+50SW	4	19.2	2.7	27	<1	11.5	6.7	274	1.47	8	2	19.2	6	30	<1	1	<1	45	.33	.061	6	24.8	48	62	.081	<1	.88	.009	.05	1	.01	2.0	<1	<.05	3	<5	15.0	
98NW 4SW	7	13.6	4.8	21	1	7.9	4.1	171	1.49	1.1	4	1.3	4	41	2	1	1	50	.38	.033	6	25.5	32	71	.086	2	.77	.015	.05	1	.02	1.8	<1	<.05	5	<5	15.0	
98NW 4+50SW	1.0	31.8	7.5	25	2	12.6	6.9	338	2.20	8	1.0	3.7	2	89	3	1	1	59	1.10	.129	11	26.8	36	174	.025	1	1.33	.019	.09	2	.04	1.7	1	1.11	5	6	15.0	
98NW 5SW	7	20.8	5.9	37	2	13.1	7.5	482	1.96	7	6	9.1	2	51	1	1	1	56	.55	.088	6	29.6	57	91	.043	2	1.23	.013	.06	1	.03	1.9	<1	.06	5	<5	7.5	
98NW 5+50SW	8	51.0	5.4	57	4	19.5	9.7	604	2.41	1.0	1.4	3.9	2	77	2	1	1	66	1.19	.142	17	39.4	74	135	.034	2	1.95	.014	.05	1	.09	1.9	1	1.14	5	8	7.5	
98NW 6SW	5	26.3	3.7	48	2	18.0	9.7	553	2.11	1.1	6	6.1	2	53	1	1	1	61	.71	.097	8	36.2	70	101	.049	2	1.38	.009	.04	1	.05	2.0	<1	.06	4	5	15.0	
98NW 7SW	9	13.7	4.7	25	<1	11.2	6.7	194	2.60	1.8	2	2.2	3	19	2	2	1	112	.15	.028	4	38.7	40	61	.174	1	.86	.009	.03	2	.01	1.7	<1	<.05	9	<5	15.0	
98NW 7+50SW	7	68.5	3.7	26	<1	16.2	8.1	345	2.16	1.8	4	2.7	4	40	1	1	1	60	.64	.048	6	33.8	49	69	.066	1	1.04	.008	.05	1	.01	2.3	<1	<.05	4	5	15.0	
98NW 8SW	3	39.1	4.1	87	1	14.6	13.7	585	3.49	7	2	8.9	1.0	31	1	1	1	104	.27	.135	3	86.9	131	81	.180	1	1.83	.009	.19	2	.02	1.6	<1	<.05	11	<5	7.5	
98NW 8+50SW	4	55.8	2.1	28	1	19.1	7.7	255	1.75	6	4	2.1	3	68	1	<1	<1	56	.89	.082	7	40.1	72	109	.073	2	1.13	.014	.08	1	.03	1.6	1	.06	5	<5	15.0	
98NW 9SW	1.5	128.6	3.1	83	1	35.6	17.0	1354	3.36	1.5	1.4	4.2	3	68	4	1	1	75	.84	.150	16	72.3	109	168	.044	2	2.74	.013	.09	1	.07	3.1	1	1.10	6	8	7.5	
99NW 0+50SW	15.4	31.3	4.8	25	2	11.1	73.9	34018	16.87	4.3	6	4.0	4	64	1.6	2	1	109	.73	.147	16	26.9	20	887	.016	3	1.16	.010	.02	1	.30	2.5	6	1.6	5	1.5	7.5	
99NW 1SW	7	26.3	4.3	40	1	16.3	7.9	694	1.95	2.1	2.4	5.1	9	43	1	1	1	47	.57	.084	12	34.1	61	75	.064	1	1.24	.009	.05	2	.04	2.9	<1	<.05	4	8	15.0	
99NW 1+50SW	1.0	19.5	7.8	50	2	12.8	8.1	338	2.29	1.4	5	2.5	6	28	1	1	1	58	.24	.040	6	30.6	39	147	.051	2	1.72	.010	.06	2	.03	2.4	1	1.05	6	5	7.5	
RE 99NW 6SW	5	24.6	3.5	46	2	17.4	9.1	544	2.01	1.1	5	1.7	2	48	1	1	<1	58	.69	.090	8	34.1	64	103	.047	1	1.28	.008	.04	1	.04	2.1	<1	<.05	4	5	15.0	
STANDARD DS6	11.8	125.6	30.0	142	3	25.0	10.9	704	2.86	21.5	6.7	56.1	3.1	40	6.2	3.6	5.2	57	.86	.080	14	185.7	57	168	.080	18	1.89	.074	17	3	6	2.3	3.1	1.8	5	6	4.6	15.0

GROUP 1DX - 15 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: SOIL PULP Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

Data U FA DATE RECEIVED: MAY 11 2006 DATE REPORT MAILED: 05-30-2006 A09:18

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

AA
ADE ANALYTICAL

AA
ADE ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg Ba %	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Ti ppm	S %	Ga ppm	Se ppm		
99NW 2SW	1.1	10.5	6.4	38	<1	13.1	8.4	271	2.10	2.1	5	4.1	1.0	42	1	1	1	65	45	.052	5	31.5	57	83	.099	1	1.43	.012	.05	2	.01	2.5	<1	<.05	5	<.5	15.0
99NW 2+50SW	5	13.4	4.9	43	2	8.9	7.0	406	1.40	.5	4	4.7	4	49	1	1	1	41	45	.051	4	19.8	47	104	.045	1	1.02	.012	.08	<1	.04	1.8	<1	<.05	4	<.5	7.5
99NW 3SW	4	5.2	5.0	13	2	2.6	2.5	106	.85	<.5	2	8.4	2	39	1	1	1	27	22	.018	3	10.3	18	44	.060	1	.60	.009	.05	<1	.02	1.2	<1	<.05	4	<.5	7.5
99NW 3+50SW	5	17.0	4.4	30	<1	14.2	7.1	268	2.24	1.6	3	17.3	8	44	1	1	1	74	41	.066	6	33.0	53	55	.118	1	1.28	.009	.06	2	.02	2.2	<1	<.05	5	<.5	15.0
99NW 4SW	4	16.8	5.4	38	2	14.9	7.3	252	1.61	.6	3	3.5	6	50	2	1	1	46	43	.059	5	25.2	61	96	.080	1	1.20	.013	.07	1	.01	1.9	<1	<.05	4	<.5	7.5
99NW 4+50SW	5	25.6	8.1	46	2	19.4	10.4	421	2.25	1.2	4	15.9	8	58	1	1	1	70	57	.072	6	35.4	82	107	.099	1	1.39	.013	.10	1	.02	2.5	<1	<.05	5	<.5	15.0
99NW 5SW	6	36.6	5.2	45	2	23.5	11.2	557	2.79	1.4	8	2.3	9	68	1	1	1	75	88	.139	9	40.5	91	150	.074	2	1.59	.015	.13	1	.03	3.2	<1	<.05	5	<.5	15.0
99NW 5+50SW	4	27.7	3.2	32	<1	14.4	6.6	273	1.94	1.1	5	9.0	5	58	1	1	1	61	67	.075	8	33.4	54	121	.072	1	1.27	.011	.05	1	.03	3.0	<1	<.05	4	<.5	15.0
99NW 6SW	3	19.0	3.1	28	<1	15.8	7.3	313	2.01	1.6	4	6.7	8	55	1	2	1	75	60	.048	7	40.1	48	75	.127	3	1.07	.010	.04	1	.02	3.1	<1	<.05	4	<.5	15.0
99NW 6+50SW	7	25.8	3.6	52	<1	21.6	9.9	1200	2.32	1.7	4	2.0	7	73	3	1	1	66	87	.070	8	40.5	70	123	.097	2	1.49	.013	.04	1	.03	3.4	<1	<.05	4	<.5	15.0
99NW 7SW	6	39.1	3.1	40	<1	20.2	9.0	441	2.47	1.9	4	3.9	9	55	1	1	<1	72	69	.081	7	43.4	61	119	.072	1	1.34	.010	.07	1	.02	3.3	<1	<.05	4	<.5	15.0
99NW 7+50SW	3	374.0	3.8	91	<1	80.5	24.3	670	5.79	1.6	6	16.0	2.0	63	2	1	1	158	46	.122	7	165.7	2.62	99	.178	2	3.86	.009	.51	2	.01	5.2	<1	<.05	12	<.5	15.0
99NW 8SW	4	68.7	3.8	57	1	38.1	16.2	466	3.43	1.3	4	6.4	1.1	63	2	1	1	101	72	.164	8	58.2	1.37	135	.145	2	2.32	.013	.27	1	.03	3.2	<1	<.05	7	<.5	15.0
99NW 9SW	1.2	95.3	3.1	66	2	42.7	13.6	656	3.14	1.3	1.4	4.3	4	68	1	1	<1	78	97	.138	10	76.9	1.15	115	.064	2	2.11	.014	.06	1	.12	4.0	<1	<.05	6	<.5	7.5
99+50NW 7NE	9	25.4	5.2	63	2	22.0	10.4	480	2.62	1.7	6	2.9	8	59	1	1	1	74	89	.091	8	41.0	78	148	.093	2	1.95	.012	.09	1	.04	4.0	<1	<.05	6	<.5	15.0
99+50NW 6+50NE	1.1	24.5	4.9	50	1	21.7	10.1	562	2.56	1.6	7	2.7	7	52	1	1	1	75	83	.077	9	42.0	71	113	.078	1	1.70	.011	.08	1	.04	3.6	<1	<.05	5	<.5	15.0
99+50NW 6NE	9	21.0	4.8	56	<1	18.7	8.6	428	2.30	1.5	7	4.7	8	55	1	1	1	73	88	.074	8	38.0	65	113	.098	2	1.53	.010	.08	1	.03	3.8	<1	<.05	5	<.5	15.0
99+50NW 5+50NE	1.2	20.3	5.2	53	<1	19.4	10.0	376	2.63	1.8	6	2.4	1.2	55	1	1	1	78	62	.032	7	39.8	64	112	.127	1	1.67	.012	.07	1	.01	3.8	<1	<.05	5	<.5	15.0
99+50NW 5NE	1.2	25.1	5.2	56	<1	18.9	9.6	458	2.68	2.2	7	3.0	8	56	1	1	1	76	73	.060	9	40.8	57	127	.093	2	1.83	.011	.08	1	.03	4.1	<1	<.05	5	<.5	15.0
99+50NW 4+50NE	4	15.0	3.6	30	<1	12.3	6.8	318	2.14	2.0	4	4.1	1.0	52	1	1	<1	70	68	.070	7	34.3	41	70	.105	1	.98	.011	.06	1	.01	3.0	<1	<.05	3	<.5	15.0
99+50NW 4NE	5	17.1	3.7	35	<1	12.3	6.8	344	2.24	1.6	4	4.7	9	55	1	1	1	65	71	.059	7	33.2	40	72	.080	2	1.06	.011	.05	1	.02	2.9	<1	<.05	4	<.5	15.0
99+50NW 3+50NE	1.4	33.5	5.9	51	2	19.4	8.3	305	2.68	1.8	1.0	2.9	8	63	1	1	1	71	76	.076	11	39.8	62	126	.083	2	2.04	.013	.08	1	.07	4.3	<1	<.05	6	<.5	15.0
99+50NW 3NE	4	10.4	3.5	23	<1	8.4	4.9	182	2.33	2.4	4	3.5	1.0	33	1	1	<1	67	36	.058	6	31.7	27	39	.095	2	1.45	.010	.02	1	.03	2.5	<1	<.05	4	<.5	15.0
RE 99+50NW SNE	1.3	26.5	5.4	57	<1	18.7	9.2	437	2.74	2.0	7	2.2	9	56	2	1	1	73	74	.058	9	41.5	57	123	.086	2	1.78	.012	.07	1	.03	4.2	<1	<.05	6	<.5	15.0
99+50NW 2+50NE	3	18.5	3.3	29	<1	11.9	7.5	274	1.78	.9	3	3.3	3	51	<1	1	1	56	49	.071	7	28.5	45	70	.097	2	1.03	.010	.06	2	.01	2.4	<1	<.05	3	<.5	15.0
99+50NW 2NE	2.0	17.3	8.5	42	2	12.5	10.4	1353	2.41	1.3	4	2.4	2	48	4	1	1	64	50	.077	6	24.1	38	123	.040	2	1.56	.012	.06	1	.04	1.7	<1	<.05	6	<.5	5
99+50NW 1+50NE	6	16.4	4.4	29	2	16.7	5.7	225	1.65	1.0	3	5.1	5	50	<1	1	1	49	55	.075	6	37.4	54	64	.077	<1	1.24	.011	.03	1	.03	2.1	<1	<.05	5	<.5	15.0
99+50NW 1NE	5	15.3	4.0	28	<1	12.0	6.4	226	2.33	2.0	3	5.2	9	39	1	1	1	68	32	.041	6	29.8	43	62	.111	2	1.51	.010	.04	2	.02	2.4	<1	<.05	5	<.5	15.0
99+50NW 0+50NE	4	11.3	3.7	23	<1	9.2	4.9	193	1.45	1.3	3	2.3	7	39	1	1	<1	48	41	.049	5	22.6	31	60	.093	1	.76	.009	.03	2	.01	2.2	<1	<.05	3	<.5	15.0
100NW 0+50SW	6	11.2	4.1	25	1	10.7	5.4	201	2.48	2.5	4	2.2	1.0	30	1	2	1	74	32	.054	6	38.2	34	49	.104	1	1.48	.009	.02	1	.03	2.7	<1	<.05	5	<.5	15.0
100NW 1SW	1.2	13.8	6.5	43	1	13.4	6.8	263	2.14	1.4	9	1.6	9	38	1	1	1	53	42	.050	9	28.3	50	77	.080	1	1.36	.009	.04	1	.03	2.6	<1	<.05	6	<.5	7.5
100NW 1+50SW	2.1	40.7	5.7	34	6	10.8	9.1	3627	2.30	1.0	1.3	2.8	4	94	4	1	1	51	1.54	.194	21	27.4	35	161	.016	3	1.53	.013	.04	1	.13	1.9	<1	<.05	4	<.5	15.0
100NW 2SW	6	8.5	9.6	26	<1	9.1	4.6	209	1.72	1.4	4	3.2	1.0	40	1	1	1	55	39	.030	7	25.0	33	98	.109	1	1.13	.010	.05	1	.02	2.2	<1	<.05	7	<.5	15.0
100NW 2+50SW	4	13.9	4.7	30	<1	10.3	7.4	296	1.60	1.1	4	7.4	8	42	1	1	<1	49	46	.059	6	26.6	39	65	.084	1	.90	.010	.05	3	.02	2.4	<1	<.05	3	<.5	15.0
STANDARD DS6	11.4	122.0	28.2	139	3	24.2	10.7	693	2.77	21.1	6.4	46.7	3.1	40	6.1	3.5	4.9	55	86	.079	13	184.2	57	165	.078	17	1.91	.075	.16	3.1	.20	3.3	1.7	<.05	6	4.1	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data hfa



GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
100NW 3SW	1.3	38.7	7.7	75	1.1	26.0	13.4	687	3.75	2.4	.6	3.7	.8	59	2	1	1	92	71	.076	6	47.1	1.19	121	.085	2	2.26	.012	.13	2	.09	3.0	1	1	1	1	15.0	
100NW 3+50SW	.5	11.2	3.2	25	<1	9.8	4.6	211	1.76	1.4	2	4.5	.5	33	1	1	<1	51	36	.069	4	21.6	.45	37	.080	2	.94	.009	.04	2	.01	1.7	<1	1	1	1	15.0	
100NW 4SW	.3	19.6	3.8	38	<1	13.9	7.6	276	1.73	1.1	3	11.5	.6	52	1	1	1	53	49	.070	5	26.0	.59	77	.086	1	1.16	.010	.08	2	.02	2.1	<1	1	1	1	15.0	
100NW 5SW	.5	19.4	10.6	44	2	17.7	7.6	312	2.18	1.0	.5	7.4	.4	78	2	1	1	63	.65	.050	5	37.0	.85	94	.101	2	1.45	.012	.09	1	.01	2.3	1	1	1	15.0		
100NW 5+50SW	1.8	47.8	5.7	45	2	30.7	21.7	1179	3.30	.9	1.6	1.8	.4	92	9	1	1	92	.70	.119	9	48.4	1.21	144	.077	2	1.88	.018	.17	1	.05	2.9	1	1	1	7.5		
100NW 6SW	3.1	406.7	2.2	20	.6	12.7	41.8	785	1.43	.7	3.4	5.9	.1	175	3	2	<1	26	2.64	.119	16	19.9	.28	186	.018	6	1.32	.011	.04	1	.13	2.1	1	1	1	15.0		
100NW 6+50SW	.8	52.2	3.5	33	<1	18.1	8.9	285	2.25	1.9	.5	5.7	1.0	62	1	1	1	75	.71	.032	7	34.6	.64	93	.129	1	1.55	.012	.05	1	.03	3.7	<1	1	1	15.0		
100NW 7SW	1.3	102.8	4.3	53	.3	27.5	12.6	494	2.76	1.8	1.0	5.4	.7	87	3	1	1	81	.91	.080	9	45.3	.91	155	.084	2	2.41	.018	.09	1	.10	4.7	<1	1	1	15.0		
100NW 7+50SW	1.1	43.9	3.7	55	.2	27.0	11.3	1065	2.61	1.7	.7	4.6	.4	70	1	1	<1	80	.79	.090	9	48.5	.90	124	.075	2	1.89	.013	.06	1	.05	3.4	1	1	1	15.0		
100NW 8SW	.7	34.3	3.8	46	.3	23.6	10.3	340	2.80	1.8	.4	5.8	.8	54	1	1	1	92	.52	.079	7	41.4	1.00	112	.157	2	1.96	.011	.26	1	.03	2.7	1	1	1	15.0		
100NW 8+50SW	.4	16.5	4.4	32	<1	22.1	7.8	245	2.05	1.1	.3	2.2	.6	55	1	1	1	74	.40	.053	5	38.4	.76	74	.168	2	1.46	.009	.14	1	.02	2.2	<1	1	1	15.0		
101NW 7NE	1.4	16.2	6.0	59	<1	14.7	7.6	460	2.59	1.6	.6	1.2	.3	62	2	1	1	65	.57	.056	7	31.0	.59	110	.083	2	1.49	.017	.12	1	.04	2.4	<1	1	1	15.0		
101NW 6+50NE	1.0	24.2	4.9	48	.1	16.7	8.1	470	2.55	1.9	.6	2.5	.6	61	1	1	1	75	.67	.062	9	35.4	.60	96	.095	3	1.55	.021	.09	1	.09	3.2	<1	1	1	15.0		
101NW 6NE	.7	20.6	4.2	42	<1	16.3	8.0	431	2.33	2.1	.5	2.6	1.0	61	1	1	1	66	.71	.060	9	35.4	.55	97	.106	2	1.37	.021	.09	1	.08	3.6	<1	1	1	15.0		
101NW 5+50NE	.9	30.7	4.8	46	<1	17.4	9.2	462	2.60	2.5	.5	1.8	.8	57	1	1	1	66	.67	.052	7	31.7	.59	127	.069	2	1.67	.017	.10	1	.09	3.7	1	1	1	15.0		
101NW 5NE	1.3	50.6	6.8	49	.1	22.4	11.9	512	3.31	2.9	.9	3.5	.6	59	2	2	1	86	.72	.089	11	42.6	.63	175	.051	2	2.49	.017	.11	1	.09	4.8	<1	1	1	15.0		
101NW 4+50NE	1.6	43.6	6.4	72	.1	24.5	13.2	829	3.46	2.3	1.0	4.7	.5	63	2	1	1	90	.67	.092	12	43.2	.74	156	.068	2	2.84	.020	.13	1	.07	4.8	<1	1	1	15.0		
101NW 4NE	1.0	35.6	5.7	69	.2	20.0	9.7	514	2.71	2.2	.8	3.4	.7	66	2	2	1	75	.89	.083	9	36.3	.64	142	.069	2	2.09	.010	.11	1	.05	4.5	<1	1	1	15.0		
101NW 3+50NE	.9	28.8	5.3	58	<1	19.0	8.8	405	2.78	2.0	.7	3.1	.8	58	1	1	1	82	.79	.085	8	38.7	.66	96	.068	2	1.93	.011	.08	1	.03	4.1	<1	1	1	15.0		
101NW 3NE	1.0	30.6	5.1	46	.1	16.3	8.9	480	2.45	2.0	.7	13.2	.7	55	1	1	1	73	.70	.070	9	34.1	.51	107	.064	3	1.61	.010	.07	1	.04	3.9	<1	1	1	15.0		
101NW 2+50NE	.9	24.5	5.4	36	.2	14.5	8.7	775	2.23	2.0	.7	3.2	.6	66	1	1	1	67	.76	.103	8	34.7	.44	125	.053	2	1.65	.013	.07	1	.07	3.5	<1	1	1	15.0		
RE 101NW 4NE	.9	35.1	5.6	69	.2	19.8	9.7	536	2.80	2.3	.8	3.3	.7	66	2	2	1	78	.90	.081	9	37.2	.63	139	.071	2	2.06	.011	.11	1	.04	4.6	<1	1	1	15.0		
101NW 2NE	.3	13.6	3.0	33	<1	12.5	6.1	287	1.65	.9	.3	2.0	1.0	74	<1	1	1	48	.63	.086	6	28.1	.49	64	.089	2	1.05	.010	.07	1	.02	2.9	<1	1	1	15.0		
101NW 1+50NE	.6	13.9	5.2	43	.1	14.5	7.5	275	3.72	3.0	4	112.5	1.1	36	1	1	1	117	.34	.056	6	50.7	.42	65	.119	2	2.04	.008	.03	2	.04	3.1	<1	1	1	15.0		
101NW 1NE	.8	25.7	6.0	18	.2	8.5	4.2	143	1.86	1.2	.5	.9	.2	49	2	1	1	51	.32	.069	6	26.2	.23	109	.045	2	1.16	.012	.04	1	.04	1.9	<1	1	1	7.5		
101NW 0+50NE	.8	13.0	4.7	31	<1	9.2	5.9	305	1.96	1.6	.4	2.8	.7	56	1	1	<1	54	.53	.075	6	26.5	.34	58	.065	1	.91	.010	.05	1	.03	2.5	<1	1	1	15.0		
101NW 0+50SW	.7	43.2	6.8	48	.3	11.2	10.3	531	1.99	1.5	.4	4.4	.3	47	2	2	1	60	.43	.060	5	21.2	.51	116	.069	3	1.28	.016	.10	1	.37	2.5	<1	1	1	7.5		
101NW 1SW	.7	27.2	8.4	42	<1	17.0	10.0	485	2.41	1.6	.6	7.2	.4	55	1	1	1	74	.50	.062	8	38.1	.55	131	.084	3	1.87	.013	.08	1	.04	3.1	<1	1	1	15.0		
101NW 1+50SW	.2	7.6	9.0	22	.1	5.2	2.7	160	.75	.7	.5	10.3	.3	42	1	1	<1	26	.48	.087	6	13.8	.26	62	.044	2	.72	.008	.04	4	.05	1.8	<1	1	1	15.0		
101NW 2SW	.6	14.9	17.9	53	<1	8.7	5.4	430	2.12	1.1	.4	4.9	.9	80	1	1	1	58	.69	.031	6	21.7	.60	101	.129	3	1.12	.014	.12	2	.14	2.3	<1	1	1	15.0		
101NW 2+50SW	.3	15.5	3.8	27	<1	9.7	5.9	245	1.46	1.1	.3	360.0	.7	42	<1	1	<1	46	.46	.065	5	21.1	.43	56	.076	3	.88	.009	.04	2	.01	2.1	<1	1	1	15.0		
101NW 3SW	.5	18.5	7.8	37	.2	14.8	7.7	357	3.08	1.8	.3	11.3	.7	40	1	1	1	91	.32	.054	5	37.7	.66	51	.135	7	1.57	.011	.06	2	.03	2.4	<1	1	1	15.0		
101NW 3+50SW	.4	12.4	5.2	33	.2	12.8	6.7	227	2.34	1.8	.3	17.3	.3	39	1	1	<1	71	.40	.073	5	31.2	.49	83	.118	5	1.35	.009	.05	1	.03	2.6	<1	1	1	15.0		
101NW 4SW	.4	23.0	4.6	49	<1	23.3	11.9	408	2.73	1.0	.4	16.6	.6	60	1	1	<1	84	.60	.101	6	34.8	1.19	143	.140	3	1.71	.010	.26	2	.02	2.3	<1	1	1	15.0		
STANDARD DS6	11.6	121.3	28.0	139	.3	25.1	10.5	700	2.83	20.8	6.4	48.0	3.0	40	6.0	3.4	4.9	55	.86	.079	13	177.1	.58	161	.082	17	1.94	.076	.18	3.4	.23	3.3	1.8	<0.5	7.4	5	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data 6/FA



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm		
101NW 4+50SW	.3	37.4	2.9	69	2.34	4.6	16.4	519	2.98	.5	.2	<.5	.4	73	.1	<.1	<.1	83	.70	.037	4	43.3	1.75	160	.173	2	1.95	.008	.25	.1	.02	1.8	<.1	<.05	8	<.5	15.0
101NW 5SW	.6	10.4	8.2	40	<.1	13.2	7.4	261	2.23	1.2	.2	1.4	.5	37	.1	.1	.1	66	.23	.061	4	32.9	.71	68	.146	2	1.26	.009	.07	.2	.02	2.1	<.1	<.05	10	<.5	15.0
101NW 5+50SW	.5	11.0	4.1	31	.1	11.7	5.9	258	1.61	.8	.2	3.0	.4	47	.2	.1	.1	51	.55	.025	5	27.6	.59	81	.110	2	.93	.008	.08	.1	.03	1.9	<.1	<.05	5	<.5	15.0
101NW 6SW	.6	25.4	4.7	49	1.29	13.7	522	2.66	1.2	.4	.5	5.6	.6	63	.1	.1	<.1	77	.74	.068	6	50.6	1.24	109	.118	1	1.57	.011	.09	.2	.03	2.7	<.1	<.05	6	<.5	15.0
101NW 6+50SW	1.0	44.4	5.0	33	.2	18.3	6.7	339	1.83	.9	1.1	5.4	.3	89	.5	.1	.1	58	1.02	.046	8	60.5	.69	138	.077	2	1.06	.008	.05	.6	.05	2.6	<.1	<.05	6	<.5	15.0
101NW 7SW	.7	34.1	3.5	37	.2	21.5	9.2	277	2.83	2.0	.2	8.6	.7	42	.1	.1	.1	90	.42	.031	5	47.5	.89	75	.157	1	1.64	.009	.11	.2	.03	2.1	<.1	<.05	7	<.5	15.0
101NW 7+50SW	.7	97.6	3.2	39	.2	21.4	12.8	434	2.16	1.8	.8	4.5	.6	80	.1	.1	<.1	57	1.10	.100	9	36.9	.89	126	.069	2	1.51	.011	.07	.2	.08	3.5	<.1	<.05	4	<.7	15.0
101NW 8SW	.7	35.7	4.1	52	.1	23.3	10.9	806	2.34	1.8	.5	7.4	.5	66	.2	.1	<.1	59	.81	.090	7	43.4	.81	127	.068	1	1.62	.011	.06	.1	.05	3.2	<.1	<.05	5	<.5	15.0
102NW 7NE	1.5	19.7	4.9	62	.1	26.3	9.9	774	2.25	1.7	1.0	10.7	.5	68	.2	.1	.1	54	.82	.104	14	57.3	.83	98	.054	1	1.73	.021	.12	.1	.05	2.5	<.1	<.05	5	<.5	15.0
102NW 6+50NE	1.7	25.0	7.1	61	<.1	24.1	11.8	724	3.19	1.8	.9	<.5	.4	54	.2	.2	.1	78	.70	.080	10	48.4	.82	133	.068	2	2.22	.017	.10	.1	.08	3.3	<.1	<.05	8	<.5	15.0
102NW 6NE	2.9	42.2	8.3	61	.2	21.8	10.9	709	3.46	2.5	.9	<.5	.5	45	.3	.2	.1	84	.55	.072	11	43.7	.69	116	.063	2	2.09	.015	.10	.1	.09	3.3	<.1	<.05	9	<.5	15.0
102NW 5+50NE	1.2	44.5	6.4	65	.2	21.1	11.5	712	3.14	2.6	.9	2.2	.3	62	.3	.2	.1	73	.83	.117	10	42.9	.70	188	.042	2	2.32	.016	.10	.1	.09	3.4	<.1	<.05	8	<.5	15.0
102NW 5NE	.8	27.6	4.7	50	.1	17.3	9.0	432	2.54	2.3	.4	5.4	1.1	60	.1	.2	.1	74	.69	.033	8	39.1	.61	118	.110	2	1.62	.022	.08	.1	.10	4.3	<.1	<.05	5	<.5	15.0
102NW 4+50NE	.8	42.4	5.6	54	.3	19.1	8.7	430	2.72	2.6	.7	2.2	.6	66	.2	.2	.1	71	.79	.095	10	40.5	.60	153	.053	1	2.06	.016	.08	.1	.10	4.8	<.1	<.05	6	<.5	15.0
102NW 4NE	.9	29.8	5.9	56	<.1	17.1	8.5	459	2.60	2.1	.6	1.1	.4	48	.3	.1	.1	68	.63	.065	7	36.8	.56	115	.039	1	1.63	.010	.05	<.1	.02	3.6	<.1	<.05	6	<.5	7.5
RE 102NW 4NE	1.0	31.3	6.1	59	<.1	17.6	9.1	480	2.67	2.1	.6	1.2	.4	52	.4	.1	.1	70	.65	.069	8	39.1	.57	120	.045	1	1.72	.010	.06	.1	.02	3.6	<.1	<.05	7	<.5	7.5
102NW 3+50NE	.6	27.1	5.1	35	.2	13.8	7.0	339	2.37	1.9	.5	5.9	.8	50	.1	.2	.1	66	.58	.063	8	36.6	.41	117	.061	1	1.48	.010	.06	.1	.06	3.8	<.1	<.05	5	<.6	15.0
102NW 3NE	1.1	34.4	6.8	45	.3	18.6	12.0	758	3.12	3.0	.8	2.7	.7	59	.1	.1	.1	70	.65	.064	12	37.7	.51	200	.045	2	2.44	.015	.08	.1	.17	5.5	<.1	<.05	7	<.5	7.5
102NW 2+50NE	.6	27.6	4.2	35	.2	12.9	6.1	467	1.63	1.5	.5	1.4	.4	80	.3	.2	.1	48	.87	.056	13	30.3	.37	155	.050	2	1.48	.013	.05	.1	.11	3.9	<.1	<.05	5	<.7	7.5
102NW 2NE	2.3	22.8	4.5	23	.2	9.7	8.4	1278	4.33	3.3	.8	2.2	.3	82	.2	.1	.1	79	.68	.120	8	28.2	.30	137	.023	6	1.27	.023	.03	.1	.15	2.3	<.1	<.05	4	1.0	.5
102NW 1+50NE	.3	12.9	2.8	21	<.1	8.9	4.6	171	1.67	1.7	.3	94.7	1.1	29	.1	<.1	.1	51	.28	.035	5	21.9	.30	45	.083	1	1.10	.009	.02	.1	.02	2.1	<.1	<.05	3	<.5	15.0
102NW 1NE	.5	18.1	2.9	29	<.1	9.8	5.3	294	1.28	1.1	.4	5.1	.3	46	.1	<.1	.1	46	.52	.064	7	24.3	.34	77	.059	1	1.00	.010	.03	.1	.05	2.5	<.1	<.05	3	<.5	15.0
102NW 0+50NE	.7	8.6	5.3	18	<.1	6.6	3.1	169	.94	.6	.3	2.5	.2	35	<.1	.1	.1	41	.33	.029	5	22.7	.28	71	.095	1	.83	.009	.03	.1	.02	1.9	<.1	<.05	5	<.5	15.0
102NW 0+50SW	.7	88.7	1.8	62	<.1	12.2	23.7	803	4.56	<.5	.5	1.0	.9	31	.1	<.1	<.1	187	.63	.075	5	36.0	1.63	73	.108	1	2.17	.015	.18	.1	.03	9.4	<.1	<.05	7	1.6	15.0
102NW 1SW	2.0	29.1	4.5	42	.1	15.0	7.6	2412	2.76	1.9	.8	2.3	.4	67	.1	.1	.1	66	.73	.088	11	34.7	.52	160	.039	2	1.58	.013	.04	.1	.09	3.2	<.1	<.05	5	<.8	7.5
102NW 1+50SW	2.0	23.4	4.6	55	.1	14.0	9.2	4009	2.91	2.1	.7	2.9	.4	75	.3	.1	.1	62	.78	.097	9	31.8	.47	162	.045	2	1.47	.010	.05	.1	.11	3.1	<.1	<.05	5	<.8	15.0
102NW 2SW	1.4	20.4	5.6	60	.2	14.5	7.6	842	2.22	1.5	.7	2.0	.4	67	.3	.1	.1	64	.71	.108	9	33.4	.54	139	.053	2	1.65	.012	.05	.1	.10	3.3	<.1	<.05	5	<.7	15.0
102NW 2+50SW	.3	15.4	5.5	33	<.1	10.9	6.0	385	1.64	1.0	.4	23.0	.7	45	.1	<.1	<.1	48	.57	.085	7	26.7	.43	77	.060	2	.91	.010	.06	.2	.03	2.3	<.1	<.05	3	<.5	7.5
102NW 3SW	.7	17.7	6.2	26	.3	10.2	5.1	236	2.01	1.8	.4	1.0	.3	50	.1	.1	.1	62	.53	.048	7	29.9	.36	82	.097	3	1.16	.011	.04	.1	.04	1.9	<.1	<.05	7	<.5	7.5
102NW 3+50SW	.4	16.2	7.9	30	.1	15.0	6.3	241	1.79	1.1	.3	30.2	.7	39	.1	.1	.1	61	.35	.031	6	33.7	.67	65	.131	1	1.33	.010	.07	.1	.02	2.2	<.1	<.05	7	<.5	15.0
102NW 4SW	.5	22.5	5.2	28	.2	12.7	8.2	474	2.15	1.4	.6	105.0	.5	48	.1	.1	.1	67	.64	.116	7	34.4	.54	91	.072	1	1.02	.010	.07	.1	.03	2.6	<.1	<.05	4	<.5	15.0
102NW 4+50SW	.4	15.5	5.8	29	<.1	11.5	5.9	243	1.81	1.3	.3	3.5	.5	48	.1	.1	.1	61	.47	.035	6	29.6	.51	85	.117	1	1.18	.011	.06	.1	.02	2.4	<.1	<.05	6	<.5	15.0
102NW 5SW	1.5	52.3	33.4	69	.2	16.0	14.4	731	4.09	2.4	2.0	3.0	.5	59	.2	.1	.1	101	.55	.083	16	29.8	1.06	104	.100	2	2.40	.013	.08	.1	.04	2.5	<.1	<.05	11	<.5	7.5
102NW 5+50SW	1.1	29.9	6.9	64	.1	36.1	15.1	469	3.39	1.4	.4	1.4	.4	65	.2	.1	.1	98	.61	.081	6	67.2	1.47	130	.155	1	2.06	.011	.28	.1	.01	2.1	<.1	<.05	10	<.5	15.0
STANDARD DS6	11.8	120.8	28.2	141	.3	24.8	10.8	692	2.82	21.2	6.4	50.9	2.9	40	6.1	3.4	4.9	.55	.081	13	182.3	.58	159	.081	16	1.92	.074	.16	3.5	.22	3.3	1.8	<.05	6	4.6	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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AA ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S ppm	Ga ppm	Se ppm	Sample gm	
102NW 6SW	.8	39.5	3.5	49	<1	24.3	12.2	469	2.56	1.6	7	3.5	6	.48	1	1	1	67	58	.059	7	42.1	95	137	100	1	1.54	.011	.08	2	.02	2.8	<1	<.05	5	<5	15.0	
102NW 6+50SW	.6	22.2	3.0	35	1	18.2	8.7	287	2.25	1.8	5	51.8	5	42	2	1	<1	65	42	.051	6	35.4	66	98	077	1	1.18	.008	.05	1	.02	2.3	<1	<.05	4	<5	15.0	
102NW 7SW	.5	10.0	3.6	39	<1	15.4	7.2	240	1.97	1.2	2	15.1	6	34	1	1	1	72	32	.030	4	32.1	67	57	120	1	1.11	.008	.04	1	.01	1.8	<1	<.05	6	<5	15.0	
102NW 8SW	2.5	60.3	3.2	53	3	29.5	15.2	6984	4.92	3.2	1	0	7.7	5	86	4	1	1	76	.97	.096	10	54.4	84	297	052	2	2.00	.012	.06	1	.18	4.2	1	.07	6	9	7.5
103NW 7NE	2.3	16.1	5.5	50	<1	14.5	11.1	911	2.27	1.6	4	1.4	2	36	1	1	1	65	.46	.051	7	33.1	43	135	048	1	1.37	.015	.05	1	.05	2.0	<1	<.05	5	<5	15.0	
103NW 6+50NE	1.2	19.4	6.3	50	1	14.1	8.3	403	3.11	2.6	4	9.8	5	38	2	2	2	1	98	.39	.044	8	48.9	41	113	082	1	1.18	.018	.07	1	.08	2.6	<1	<.05	5	<5	15.0
103NW 6NE	2.9	49.4	9.6	68	2	20.3	12.8	1054	3.94	2.7	9	3.8	4	60	2	2	3	92	.47	.063	13	42.9	61	142	060	2	2.32	.014	.07	1	.07	2.8	1	.05	9	<5	15.0	
103NW 5+50NE	1.0	49.1	5.3	51	2	20.1	11.0	528	2.75	2.1	7	2.8	8	60	2	2	2	64	.84	.058	10	36.2	68	149	061	2	1.98	.017	.10	2	.07	4.7	1	.05	5	5	15.0	
103NW 5NE	1.3	49.9	5.6	65	3	21.0	13.1	748	2.92	3.1	8	3.4	8	66	3	2	1	73	1.05	.078	13	41.8	68	154	048	2	2.09	.017	.10	1	.15	6.2	1	.05	6	5	7.5	
RE 103NW SNE	1.2	50.1	5.5	65	3	21.4	13.3	775	2.93	2.7	8	3.2	8	66	3	2	1	71	1.02	.080	14	40.9	68	157	039	1	2.10	.019	.10	1	.13	6.0	1	.05	5	5	7.5	
103NW 4+50NE	1.2	38.7	5.9	60	2	19.9	11.6	593	2.98	3.0	7	4.0	7	60	2	1	1	78	.92	.075	10	42.9	65	142	054	1	1.98	.015	.08	1	.12	5.1	1	.05	6	6	15.0	
103NW 4NE	.9	38.0	5.2	52	1	17.2	10.0	537	2.44	2.5	7	1.8	5	51	2	1	1	67	.70	.073	12	35.3	59	130	066	2	1.80	.014	.07	1	.05	4.3	<1	<.05	5	<5	15.0	
103NW 3+50NE	1.0	21.8	4.2	34	2	13.4	7.9	496	2.03	1.8	5	4.2	5	49	1	1	1	55	.60	.072	8	29.6	43	79	054	<1	1.23	.008	.04	1	.05	3.1	<1	<.05	4	5	15.0	
103NW 3NE	.7	23.4	4.1	41	<1	14.7	9.1	436	2.46	2.3	4	5.7	1	45	1	1	1	67	.58	.067	8	33.7	53	87	096	2	1.15	.011	.04	1	.03	4.4	<1	<.05	4	<5	15.0	
103NW 2+50NE	.4	9.7	2.4	22	<1	7.9	4.3	159	1.59	1.6	2	15.9	5	31	1	1	<1	52	.31	.039	5	23.3	30	40	070	1	.74	.007	.02	1	.02	1.7	<1	<.05	3	<5	15.0	
103NW 2NE	.8	9.8	8.5	36	<1	15.2	7.4	264	3.05	2.6	3	2.3	6	36	1	1	1	101	.34	.032	7	49.3	54	55	152	1	1.04	.011	.03	2	.01	2.1	<1	<.05	9	<5	7.5	
103NW 1+50NE	.3	10.2	2.4	19	<1	7.8	4.1	152	1.61	1.4	2	2.3	8	24	1	1	<1	55	.25	.060	5	24.5	30	39	075	<1	1.14	.006	.02	1	.02	1.9	<1	<.05	3	<5	15.0	
103NW 1NE	.7	14.0	4.1	38	1	16.0	11.4	299	2.22	1.6	3	9	5	47	1	1	1	59	.42	.061	5	29.6	55	129	067	1	1.57	.011	.05	1	.05	2.4	<1	<.05	5	<5	15.0	
103NW 0+50NE	.8	11.3	5.9	38	<1	11.8	6.2	236	3.53	3.4	3	16.3	1	19	1	2	1	99	.16	.096	6	40.2	35	58	113	2	1.90	.008	.03	2	.04	2.4	<1	<.05	8	<5	7.5	
103NW 0+50SW	.7	7.5	7.5	20	<1	5.2	3.5	141	1.65	1.9	3	7	3	29	1	1	1	67	.17	.027	6	25.4	21	67	134	3	.78	.014	.04	1	.02	1.5	<1	<.05	7	<5	15.0	
103NW 1SW	1.7	24.2	14.8	31	4	10.1	10.4	721	2.17	2.6	5	9	2	55	8	1	2	73	.60	.060	11	27.2	28	113	085	2	1.01	.015	.06	2	.04	1.7	<1	<.05	8	<5	15.0	
103NW 1+50SW	.8	10.9	8.1	35	3	10.2	6.5	275	3.67	2.5	3	9.4	4	30	3	2	1	114	.24	.060	5	40.9	37	73	172	1	1.24	.010	.04	3	.03	2.0	<1	<.05	9	5	7.5	
103NW 2SW	1.0	14.6	19.8	39	3	12.2	7.7	377	2.39	1.1	4	11.2	2	42	5	1	1	75	.38	.043	6	32.1	59	76	089	2	1.20	.010	.06	3	.03	1.9	<1	<.05	6	<5	15.0	
103NW 2+50SW	.6	22.3	7.2	30	3	12.1	6.3	207	2.25	1.9	3	9.5	6	19	1	1	<1	59	.17	.054	5	31.6	43	59	062	1	1.94	.007	.03	3	.05	2.1	<1	<.05	4	<5	15.0	
103NW 3SW	1.9	46.2	7.5	61	3	15.5	8.7	1822	2.40	1.7	1.2	3.6	3	131	7	2	1	52	2.02	.208	17	37.5	49	171	020	3	1.79	.015	.06	1	.13	2.0	1	.18	4	1.1	7.5	
103NW 3+50SW	.7	13.9	8.4	20	1	8.5	4.5	179	2.10	1.9	3	2.5	4	55	1	1	1	80	.69	.023	4	29.2	34	91	161	1	.87	.007	.04	2	.03	1.6	<1	<.05	8	<5	15.0	
103NW 4SW	.5	25.0	5.1	28	1	12.9	6.7	221	3.21	1.6	5	4.5	3	32	1	1	1	70	.35	.045	11	32.2	54	74	096	1	1.46	.008	.04	1	.04	2.4	<1	<.05	5	<5	15.0	
103NW 4+50SW	1.0	54.2	19.2	75	3	32.9	28.5	1766	3.80	2.0	1.0	3.4	4	77	4	1	1	112	1.06	.128	12	57.4	1.20	241	.079	4	2.62	.015	.20	2	.07	3.9	1	.06	7	6	7.5	
103NW 5SW	.8	55.4	3.9	116	2	14.4	13.8	1285	3.30	6	2.5	3.2	1.7	97	3	1	1	67	1.33	.149	15	27.3	1.57	199	.097	<1	2.20	.009	.38	1	.04	2.3	1	.07	6	6	7.5	
103NW 5+50SW	.5	18.9	4.1	46	1	24.4	11.5	343	3.23	2.2	2	1.9	6	32	2	1	1	100	.33	.061	5	46.3	1.05	97	.162	<1	1.77	.008	.13	2	.01	2.1	<1	<.05	7	<5	15.0	
103NW 6SW	1.1	132.1	5.2	49	2	30.8	17.8	1061	3.41	3.5	1.1	5.3	9	69	3	1	1	91	.93	.103	12	46.1	.89	222	.060	1	2.62	.014	.09	1	.05	5.3	1	.05	7	<5	7.5	
103NW 6+50SW	2.5	151.3	1.7	12	1.0	12.0	12.6	1522	1.25	<5	4.7	5.2	2	253	7	4	<1	31	3.90	.185	25	23.2	22	220	.010	6	1.40	.016	.03	1	.25	1.8	2	.18	2	6.8	5	
103NW 7SW	.5	34.6	1.9	45	1	23.7	12.3	680	2.17	.8	7	1.9	4	115	4	1	<1	61	1.80	.216	8	40.4	.94	112	.053	3	1.37	.010	.12	1	.04	2.0	1	.05	4	9	7.5	
104NW 7NE	1.4	23.6	5.9	60	2	19.0	9.8	466	2.57	1.9	5	2.3	6	47	2	1	1	65	.79	.067	9	35.4	.64	124	.058	1	1.69	.017	.09	1	.08	3.4	<1	<.05	5	<5	15.0	
STANDARD D56	11.7	121.3	28.7	139	3	24.5	10.8	685	2.78	20.8	6.5	55.3	2.9	38	6.1	3.5	5.0	55	.85	.078	13	179.9	.57	165	.078	17	1.86	.072	.14	3.6	22	3.2	1.8	<.05	6	4.1	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA



GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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AA
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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm		
104NW 6+50NE	1.1	24.9	6.3	61	1	21.8	9.9	507	2.80	2.1	6	30.2	7	41	2	1	1	71	51	059	10	36.1	68	144	069	2	1.98	015	09	1	10	3.8	1	10	3.8	1	10	3.8	15.0
104NW 6NE	1.5	18.7	7.2	49	1	17.0	9.2	717	2.54	1.7	5	1.5	3	42	2	1	1	73	58	066	8	33.3	56	122	057	2	1.57	018	07	1	05	2.4	1	05	2.4	1	05	2.4	15.0
104NW 5+50NE	8	19.8	4.4	39	1	14.0	8.0	400	2.22	1.9	4	11.3	1.0	38	2	2	1	61	35	038	8	24.7	50	89	083	1	1.24	017	06	1	10	2.9	1	10	2.9	1	10	2.9	15.0
104NW 5NE	1.6	58.4	5.2	51	7	17.9	9.4	808	2.19	2.2	1.2	5.5	4	95	4	3	1	51	192	110	21	30.4	45	176	027	3	1.81	014	09	1	13	3.5	1	13	3.5	1	13	3.5	15.0
104NW 4+50NE	1.2	36.7	6.1	52	3	20.5	10.3	561	2.80	2.3	8	3.3	8	52	1	2	1	74	82	072	13	35.4	64	144	070	2	1.91	017	09	1	12	4.8	1	12	4.8	1	12	4.8	15.0
104NW 4NE	1.0	35.5	5.6	49	1	18.1	9.0	466	2.60	2.3	8	4.2	6	51	1	1	1	69	84	078	10	35.0	61	119	055	2	1.81	010	05	1	06	4.0	1	06	4.0	1	06	4.0	15.0
104NW 3+50NE	9	33.0	5.3	47	2	17.3	9.3	496	2.66	2.2	7	2.4	7	50	2	2	1	72	87	072	10	34.3	56	119	056	2	1.63	011	05	1	05	4.5	1	05	4.5	1	05	4.5	7.5
104NW 3NE	1.6	42.9	6.3	59	4	20.1	10.6	612	2.87	2.1	1.1	8.8	7	72	1	2	1	69	129	088	15	36.0	62	184	037	1	2.06	011	07	1	09	5.2	1	09	5.2	1	09	5.2	7.5
104NW 2+50NE	9	26.4	4.7	40	2	15.2	7.7	369	2.26	1.8	6	3.7	6	44	1	1	1	60	66	072	10	28.0	49	111	058	1	1.56	009	05	1	05	4.0	1	05	4.0	1	05	4.0	15.0
104NW 2NE	2.4	31.7	6.8	57	3	20.4	13.0	3762	3.34	2.7	9	2.5	7	51	4	1	1	86	73	100	11	36.3	61	201	037	2	2.21	011	06	1	14	4.5	1	14	4.5	1	14	4.5	7.5
104NW 1NE	1.5	38.1	7.8	39	2	11.2	15.5	1168	2.61	2.0	8	9	2	90	3	1	1	82	118	190	12	24.3	48	127	026	4	1.43	016	05	1	06	1.3	1	06	1.3	1	06	1.3	5
RE 104NW 1NE	1.6	38.0	8.6	38	2	11.2	15.0	1120	2.53	2.0	8	8	2	88	3	1	1	81	119	195	12	24.5	47	131	026	2	1.50	017	05	1	04	2.0	1	04	2.0	1	04	2.0	15.0
104NW 0+50NE	3	14.7	3.5	30	1	10.6	5.2	244	1.36	9	3	5	3	53	1	1	1	39	63	058	6	18.0	46	91	049	2	92	010	04	1	04	1.2	1	04	1.2	1	04	1.2	5
104NW 0+50SW	7	11.8	5.3	43	4	15.0	7.4	436	1.92	1.1	3	5	4	32	3	1	1	58	28	050	4	28.6	63	80	076	2	1.40	010	06	2	04	1.7	1	04	1.7	1	04	1.7	5
104NW 1SW	1.3	52.0	6.7	17	5	9.6	4.5	1235	1.04	5	2.0	2.3	2	188	8	2	1	20	313	121	23	16.0	20	188	010	8	1.06	011	05	2	19	1.5	1	19	1.5	1	19	1.5	5
104NW 1+50SW	6	31.0	8.0	40	4	21.8	9.9	305	2.85	1.8	3	12.8	5	30	2	1	1	78	28	047	6	37.7	83	88	102	1	2.18	008	14	3	04	2.2	1	04	2.2	1	04	2.2	15.0
104NW 2SW	7	9.9	6.7	32	1	12.1	7.0	275	2.97	1.9	3	1.5	8	40	2	1	1	88	44	017	5	33.2	44	61	121	1	98	008	04	1	02	2.2	1	02	2.2	1	02	2.2	7.5
104NW 3SW	1.0	39.1	8.8	30	2	13.9	9.8	780	1.95	1.3	7	5	3	136	3	1	1	60	169	086	12	26.3	51	158	036	4	1.21	010	07	1	08	2.5	1	08	2.5	1	08	2.5	5
104NW 3+50SW	1.0	26.2	12.9	43	1	16.8	11.4	887	2.46	1.3	4	1.7	8	62	3	1	1	81	74	024	8	35.5	74	112	115	1	1.48	010	05	2	02	3.1	1	02	3.1	1	02	3.1	15.0
104NW 4SW	5	30.1	6.0	41	1	18.0	11.5	778	2.41	1.2	4	14.9	6	54	2	1	1	70	74	048	6	36.3	86	96	084	2	1.36	010	05	2	03	3.7	1	03	3.7	1	03	3.7	15.0
104NW 4+50SW	8	50.0	7.1	35	4	12.2	5.4	474	1.26	7	9	7.0	2	162	5	2	1	27	271	105	15	22.9	36	168	024	4	1.03	013	07	1	12	1.6	1	12	1.6	1	12	1.6	7.5
104NW 5SW	1.5	65.4	12.6	44	7	20.5	13.1	1518	2.85	1.7	2.7	6.5	5	110	4	2	1	70	157	170	19	42.5	67	216	038	3	2.19	016	10	1	15	3.7	1	15	3.7	1	15	3.7	15.0
104NW 5+50SW	3	32.5	2.8	43	1	24.7	12.5	473	2.57	1.7	4	3.5	9	55	1	1	1	75	78	115	9	40.3	1.01	124	115	2	1.57	011	17	1	02	2.9	1	02	2.9	1	02	2.9	15.0
104NW 6SW	5	25.8	3.1	54	1	28.8	14.7	587	3.02	1.1	3	4.4	2	58	1	1	1	96	74	045	5	43.5	1.30	143	132	1	1.86	010	07	1	01	2.3	1	01	2.3	1	01	2.3	15.0
104NW 6+50SW	4	38.2	3.3	47	2	23.3	12.5	568	2.44	1.5	5	1.1	5	62	2	1	1	77	80	077	8	36.0	1.00	157	096	1	1.61	010	08	1	03	2.6	1	03	2.6	1	03	2.6	15.0
104NW 7SW	9	42.2	7.4	35	2	14.1	14.4	1039	2.42	1.7	5	14.5	5	46	4	1	1	82	58	041	8	30.4	50	118	075	2	1.07	009	03	2	03	2.3	1	03	2.3	1	03	2.3	15.0
105NW 7NE	1.4	18.0	5.5	45	1	17.0	8.9	428	2.33	1.8	5	1.8	8	46	1	1	1	65	58	064	9	32.8	55	118	082	2	1.63	017	06	1	10	3.6	1	10	3.6	1	10	3.6	15.0
105NW 6+50NE	1.0	20.6	5.3	47	1	18.1	8.3	337	2.27	1.8	5	10.1	8	50	1	2	1	66	70	062	8	33.5	57	114	088	2	1.61	016	08	1	09	3.9	1	09	3.9	1	09	3.9	15.0
105NW 6NE	9	22.1	6.0	50	1	18.1	9.4	389	2.35	1.9	4	4.6	7	51	1	1	1	68	70	050	8	32.9	60	131	084	2	1.68	018	08	1	10	3.8	1	10	3.8	1	10	3.8	15.0
105NW 5+50NE	1.0	24.8	6.6	42	1	18.5	9.0	341	2.55	1.9	5	2.6	7	45	1	1	1	73	58	048	10	36.4	60	109	087	2	1.77	018	08	1	10	3.9	1	10	3.9	1	10	3.9	15.0
105NW 5NE	9	22.8	6.0	77	1	19.1	9.4	416	2.45	1.6	4	7	8	48	1	1	1	68	62	044	8	35.5	62	129	082	1	1.67	021	08	1	08	3.9	1	08	3.9	1	08	3.9	7.5
105NW 4+50NE	8	22.6	6.0	40	1	19.2	8.5	399	2.42	2.0	4	1.0	8	48	1	1	1	71	68	069	8	34.7	58	112	086	2	1.57	016	09	1	11	3.8	1	11	3.8	1	11	3.8	15.0
105NW 4NE	9	28.4	6.3	45	1	20.3	9.3	407	2.53	2.1	5	1.3	8	45	1	1	1	70	67	063	9	36.6	63	133	067	2	1.79	010	07	1	03	4.1	1	03	4.1	1	03	4.1	15.0
105NW 3+50NE	7	19.1	6.8	42	1	17.2	7.2	248	2.09	1.6	3	5	6	30	2	1	1	68	27	021	7	31.1	53	107	100	1	1.39	010	06	1	02	3.1	1	02	3.1	1	02	3.1	15.0
STANDARD DS6	11.5	121.3	28.6	141	3	24.4	10.8	681	2.76	20.4	6.5	47.5	2.9	38	6.0	3.6	5.0	54	83	079	13	133.5	57	161	076	18	1.86	072	14	3.6	23	3.2	1.7	23	3.2	1.7	23	3.2	15.0

Sample type: SOTL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm	
105NW 3NE	7	18.7	5.4	38	1	15.2	7.4	371	2.29	1.8	4	2.5	1.0	41	1	1	1	64	60	0.69	7	34.2	51	92	0.52	1	1.25	0.10	0.6	1	0.3	3.2	<1<.05	4	<5	7.5		
105NW 2+50NE	1.0	26.8	5.7	46	2	20.2	9.4	466	2.47	1.9	5	3.5	8	48	2	1	1	65	67	0.64	10	37.7	61	150	0.61	1	1.82	0.11	0.7	1	1.0	4.3	<1<.05	5	<6	15.0		
105NW 2NE	1.0	16.1	4.7	34	<1	13.7	6.8	552	2.02	1.7	4	4.5	9	37	1	1	1	53	49	0.70	7	27.4	45	87	0.59	1	1.22	0.09	0.4	1	0.3	3.1	<1<.05	4	<5	15.0		
105NW 1+50NE	1.3	15.6	5.4	39	1	16.4	8.1	652	2.38	1.7	5	2.5	7	39	1	1	1	59	57	0.66	7	31.3	53	102	0.55	1	1.48	0.10	0.5	1	0.3	3.6	<1<.05	4	<5	15.0		
105NW 1NE	1.5	24.6	5.8	47	2	17.3	8.5	595	2.63	1.7	7	4.7	7	48	1	1	1	64	73	0.71	9	35.4	58	115	0.45	1	1.74	0.10	0.6	1	0.6	4.2	<1<.05	5	<6	7.5		
105NW 0+50NE	3.7	23.0	4.3	42	3	12.7	10.9	4723	3.85	2.6	7	2.7	3	60	3	1	1	59	85	1.29	9	27.9	40	172	0.19	3	1.37	0.08	0.3	1	1.5	2.3	1	11	4	8	5	
105NW 0+50SW	1.0	13.9	6.8	26	<1	8.2	4.8	214	2.64	2.2	3	2.3	7	41	3	2	2	66	48	0.26	7	32.8	24	67	0.119	2	1.71	0.09	0.4	2	0.2	1.7	<1<.05	7	<5	7.5		
105NW 1SW	8	32.4	7.4	45	1	15.4	10.6	907	2.27	1.3	7	1.7	3	73	5	1	1	55	86	0.88	11	32.7	56	140	0.43	11	1.31	0.13	0.9	2	0.4	2.1	<1	1	0.7	6	<5	
105NW 1+50SW	6	14.6	8.3	38	<1	13.7	7.5	319	1.83	1.0	4	37.2	2	56	2	1	1	57	50	0.36	8	50.6	60	99	0.97	1	1.14	0.10	0.4	1	0.2	1.9	<1<.05	8	<5	15.0		
105NW 2SW	6	15.7	10.3	41	1	6.8	12.3	1064	1.68	6	5	5	5	2	46	1	1	38	65	0.51	8	13.7	37	100	0.27	3	87	0.07	0.5	1	0.3	1.4	<1<.05	4	<5	5		
105NW 2+50SW	1.1	35.3	15.3	23	8	6.8	7.7	1494	1.25	1.0	1.3	2.7	3	139	2	1	2	<1	37	1.86	1.49	35	16.7	23	112	0.21	11	81	0.14	0.7	2	1.2	1.9	1	16	2	8	7.5
105NW 3SW	8	17.0	6.3	44	<1	12.6	9.8	691	1.98	1.0	3	2.1	5	52	2	1	<1	49	69	0.43	5	29.6	65	74	0.63	2	1.00	0.26	0.7	2	0.3	2.2	<1<.05	4	<5	15.0		
105NW 3+50SW	8	40.0	6.4	51	1	19.6	12.0	1065	2.56	1.2	6	5.5	6	62	2	1	1	68	75	0.45	9	38.3	90	134	0.77	2	1.63	0.12	0.7	1	0.6	3.8	1	10	5	6	7.5	
105NW 4SW	5	24.2	9.1	44	1	17.7	9.2	286	2.84	2.4	3	56.9	8	28	2	1	1	81	31	1.39	5	37.0	64	70	0.88	2	1.94	0.07	0.4	2	0.5	2.7	<1<.05	5	<5	15.0		
105NW 4+50SW	8	12.7	8.0	26	1	9.4	5.1	195	2.01	1.6	2	2.7	5	36	2	1	1	66	35	0.33	6	26.8	33	76	1.06	1	81	0.10	0.6	2	0.1	1.7	<1<.05	7	<5	7.5		
105NW 5SW	6	36.0	6.1	40	2	18.9	8.8	320	2.20	1.2	6	6.3	3	67	2	1	1	71	81	0.51	11	36.3	77	130	0.77	1	1.49	0.12	0.9	1	0.2	3.0	<1<.05	6	<5	15.0		
105NW 5+50SW	6	39.4	5.3	49	2	24.0	12.8	523	2.92	1.6	7	2.1	8	55	2	1	1	88	57	0.76	11	42.8	91	137	1.07	1	1.85	0.10	0.9	1	0.2	3.7	<1<.05	7	<5	15.0		
105NW 6SW	4	32.5	3.7	43	<1	23.5	11.2	409	2.49	1.5	3	7.4	6	61	1	1	<1	78	73	0.64	6	40.0	88	79	1.00	1	1.50	0.09	0.8	1	0.2	2.8	<1<.05	5	<5	15.0		
105NW 6+50SW	5	37.1	5.1	41	3	18.2	8.6	291	2.27	8	4	2.8	3	57	5	1	1	65	59	0.42	8	34.6	66	84	0.83	1	1.30	0.09	0.7	1	0.2	2.4	<1<.05	6	<5	15.0		
105NW 7SW	4	9.5	4.1	44	2	65.3	12.4	279	3.19	1.3	1	3.5	3	55	1	1	1	108	36	0.32	3	158.5	119	126	1.53	1	1.64	0.12	0.7	1	0.2	1.8	<1<.05	9	<5	7.5		
106NW 7NE	1.0	33.1	5.0	54	1	18.6	9.0	395	2.47	1.9	5	8.8	9	50	1	1	1	65	61	0.56	9	34.8	57	128	0.76	1	1.82	0.15	0.9	1	0.9	4.3	<1<.05	5	<5	15.0		
106NW 6+50NE	1.3	25.4	5.3	47	<1	18.4	9.0	320	2.39	1.6	5	4.1	7	50	1	2	1	67	57	0.57	10	33.4	55	121	0.73	2	1.75	0.20	0.7	1	0.8	3.9	<1<.05	5	<5	15.0		
106NW 6NE	1.2	21.5	5.1	41	<1	16.5	8.3	386	2.55	2.1	5	7.9	1	55	1	2	1	81	64	0.64	9	40.3	49	93	0.95	2	1.46	0.21	0.8	2	1.1	4.2	<1<.05	5	<5	15.0		
106NW 5+50NE	1.5	27.9	8.1	52	2	21.6	10.9	706	3.00	2.3	6	3.3	8	64	2	2	1	91	76	0.72	10	44.2	66	133	0.85	2	2.00	0.21	1.1	2	0.8	4.9	1	10	5	15.0		
106NW 5NE	1.2	23.4	5.8	39	1	15.9	8.0	352	2.32	1.9	6	2.2	6	46	1	1	1	66	50	0.40	10	32.8	48	90	0.79	1	1.62	0.17	0.6	1	0.6	3.8	<1<.05	5	<5	7.5		
RE 106NW 5NE	1.2	24.5	5.6	40	1	16.3	8.2	357	2.40	1.9	6	7.3	6	47	1	1	1	68	50	0.43	11	34.2	50	90	0.80	1	1.64	0.18	0.6	1	0.6	3.8	<1<.05	5	<5	7.5		
106NW 4+50NE	1.4	23.4	6.1	47	<1	18.4	9.4	542	2.56	1.9	5	2.5	8	60	2	1	1	77	70	0.55	8	38.4	56	114	0.89	2	1.63	0.20	0.8	1	0.9	4.4	<1<.05	5	<5	15.0		
106NW 4NE	9	18.8	5.8	40	1	16.4	8.2	397	2.28	1.7	5	12.4	9	48	2	1	1	65	60	0.57	8	34.4	52	91	0.85	1	1.46	0.11	0.6	1	0.2	4.0	<1<.05	4	<5	15.0		
106NW 3+50NE	1.0	24.3	5.8	43	<1	17.8	9.3	371	2.54	2.1	5	5.2	9	45	1	1	1	77	56	0.67	9	40.2	57	109	0.85	5	1.65	0.13	0.6	1	0.3	4.3	<1<.05	5	<5	15.0		
106NW 3NE	8	19.8	6.1	43	1	17.1	8.4	382	2.54	2.0	5	3.1	1.0	50	1	1	1	79	67	0.70	7	41.7	51	104	0.76	6	1.46	0.10	0.6	1	0.3	4.1	<1<.05	4	<5	7.5		
106NW 2+50NE	1.0	20.2	5.7	39	<1	16.6	9.0	510	2.27	1.8	5	4.9	8	46	1	1	1	64	58	0.53	8	32.3	52	107	0.73	3	1.50	0.09	0.5	1	0.2	4.0	<1<.05	5	<5	15.0		
106NW 2NE	9	18.3	6.4	42	<1	17.6	8.9	383	2.40	1.9	5	17.9	9	50	1	1	1	67	59	0.51	8	36.2	58	105	0.81	2	1.71	0.09	0.5	1	0.2	4.2	<1<.05	5	<5	15.0		
106NW 1+50NE	1.3	17.4	5.7	38	<1	16.3	10.1	980	2.85	1.9	5	12.4	1.1	60	1	1	1	55	61	0.63	8	31.6	49	120	0.67	1	1.37	0.09	0.5	1	1.1	4.1	<1<.05	4	<5	15.0		
106NW 1NE	6	22.7	6.2	49	1	18.9	8.1	574	2.20	1.1	6	3.3	1.0	59	1	1	1	60	68	0.66	9	39.8	63	139	0.78	1	1.80	0.14	0.6	1	1.2	4.9	1	10	5	15.0		
STANDARD DS6	11.6	120.4	28.1	139	4	24.4	10.5	692	2.77	20.8	6	4.8	0.2	39	6	0	3.5	4	84	0.79	13	180.4	57	157	0.70	17	1.86	0.72	1.5	3.5	23	3.2	1.8	<0.5	6	4.6	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

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Data FA



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Ti ppm	S %	Ga ppm	Se ppm	Sample gm	
106NW 0+50NE	1.7	21.3	5.5	51	2	16.0	8.4	1571	2.60	2.2	6	4.0	6	59	2	1	1	62	75	.088	9	38.0	56	131	.045	1	1.55	.009	.05	1	.05	3.8	1	<.05	5	5	15.0	
106NW 0+50SW	1.4	20.9	7.9	44	2	15.2	7.6	585	2.55	2.0	7	3.1	5	56	2	1	1	64	75	.060	9	34.7	52	126	.042	1	1.48	.009	.04	1	.03	2.9	1	<.05	5	<.5	15.0	
106NW 1SW	1.1	20.1	5.6	48	<1	16.0	7.9	547	2.36	1.7	6	12.6	5	45	1	1	1	60	62	.070	9	32.1	52	93	.047	1	1.52	.008	.04	1	.03	3.4	1	<.05	5	5	15.0	
106NW 1+50SW	1.4	84.1	9.7	64	1	13.0	9.1	1038	2.28	1.6	2.4	2.3	2	91	5	1	1	53	1.33	.096	28	26.6	43	118	.022	1	1.54	.009	.05	1	.05	1.6	1	.09	6	<.5	5	
106NW 2+50SW	4	15.1	40.0	55	<1	11.2	7.2	342	1.85	1.3	4	2.3	7	46	4	1	1	51	48	.020	9	28.7	58	71	.078	2	1.06	.010	.03	1	.03	1.7	1	<.05	6	<.5	5	
106NW 3SW	2	5.7	12.8	11	1	2.9	1.7	68	.65	.5	1	1.9	<1	33	2	<1	1	26	30	.026	2	9.4	14	73	.024	1	.41	.007	.03	1	.02	.5	1	<.05	3	<.5	5	
106NW 3+50SW	1.5	14.1	13.5	33	<1	13.8	9.0	807	1.96	1.6	4	3.6	6	37	4	1	1	2	67	.34	.030	8	38.5	44	106	.105	1	.93	.007	.04	3	.02	1.9	1	<.05	7	<.5	7.5
106NW 4SW	1.4	57.7	44.1	66	1	18.8	15.2	1965	2.59	1.4	1.0	1.1	5	70	1	1	1	61	84	.047	17	33.0	55	120	.051	4	1.27	.010	.04	2	.04	2.8	1	<.05	6	6	5	
106NW 4+50SW	7	9.3	6.3	49	<1	17.3	9.1	290	3.56	2.1	2	8	6	19	1	1	1	105	17	.101	4	33.3	80	64	.162	1	1.57	.008	.05	3	.02	1.5	1	<.05	11	<.5	5	
106NW 5SW	5	21.7	3.9	47	1	27.2	11.5	346	3.06	1.6	2	2.9	6	24	1	1	1	92	29	.102	5	57.4	1.08	115	.124	1	1.76	.009	.17	2	.02	2.2	1	<.05	7	<.5	7.5	
106NW 5+50SW	2	7.5	3.2	71	<1	19.2	16.3	472	3.52	7	1	3.9	4	33	<1	<1	1	108	30	.107	4	21.8	1.52	160	.207	3	2.24	.007	.44	1	.01	4.1	1	<.05	13	<.5	15.0	
106NW 6SW	6	11.4	4.6	32	1	13.6	7.3	243	2.54	2.0	2	3.8	7	24	1	1	1	75	23	.058	4	30.1	50	77	.127	4	.93	.008	.04	2	.01	1.8	1	<.05	6	<.5	15.0	
106NW 6+50SW	4	13.8	3.4	34	<1	17.0	7.2	247	2.24	1.7	2	1.0	6	35	1	1	1	76	43	.052	5	33.9	69	87	.129	3	1.11	.009	.07	2	.01	1.9	1	<.05	6	<.5	7.5	
106NW 7SW	4	9.8	3.6	26	1	11.3	5.6	193	2.13	1.8	2	1.2	5	37	1	1	1	70	41	.035	5	29.0	41	65	.125	3	.84	.008	.04	1	.01	1.9	1	<.05	6	<.5	7.5	
RE 106NW 7SW	4	10.1	3.7	26	1	11.3	5.8	204	2.22	1.9	2	15.3	5	38	1	1	1	72	43	.034	5	29.1	40	66	.129	2	.83	.008	.04	1	.01	2.1	1	<.05	6	<.5	7.5	
107NW 7NE	2.4	30.9	6.3	61	2	20.4	10.1	519	2.93	2.2	7	5.1	9	56	2	1	2	76	67	.065	10	41.0	61	164	.060	2	1.91	.017	.10	2	.11	5.0	1	<.05	6	5	15.0	
107NW 6+50NE	2.5	52.4	9.1	79	9	32.0	13.9	818	3.82	2.6	1.4	4.1	7	86	2	2	2	91	118	.126	17	57.0	81	355	.037	1	3.39	.019	.16	2	.14	6.5	1	.10	9	5	7.5	
107NW 6NE	8	24.9	4.8	35	1	15.8	7.1	265	2.17	1.8	6	2.2	5	43	1	1	1	63	46	.064	9	34.6	47	124	.064	2	1.54	.018	.06	1	.13	3.5	1	<.05	5	<.5	15.0	
107NW 5+50NE	1.2	36.0	6.9	50	3	20.0	12.0	802	2.90	2.6	6	3.3	5	63	2	2	1	77	89	.081	10	39.9	60	164	.049	3	1.92	.025	.10	1	.13	4.4	1	.06	5	7	7.5	
107NW 5NE	1.2	27.6	6.4	45	1	18.0	9.1	473	2.64	2.0	6	3.4	4	46	2	1	1	76	54	.065	9	37.6	56	119	.063	2	1.64	.014	.06	1	.08	3.7	1	<.05	5	5	15.0	
107NW 4+50NE	1.2	25.6	5.7	46	1	17.2	8.2	402	2.52	1.8	5	3.1	3	45	1	1	1	72	46	.068	9	34.5	57	103	.051	1	1.65	.014	.05	1	.06	3.0	1	<.05	6	5	15.0	
107NW 4NE	8	25.2	5.7	48	<1	17.4	8.3	351	2.46	1.8	5	4.0	4	45	1	1	1	73	53	.069	8	37.1	57	131	.055	2	1.78	.011	.05	1	.02	3.6	1	<.05	5	<.5	15.0	
107NW 3+50NE	8	25.7	5.3	53	1	17.2	7.7	286	2.36	2.1	5	2.6	4	45	2	1	1	65	53	.076	7	34.8	52	141	.047	1	1.72	.009	.06	1	.03	3.6	1	<.05	5	<.5	15.0	
107NW 3NE	6	35.1	5.4	54	3	19.3	8.0	401	2.37	1.9	5	5.0	6	73	2	1	1	63	1.02	.081	9	36.2	53	196	.045	1	2.02	.011	.07	1	.08	4.6	1	<.05	5	8	15.0	
107NW 2+50NE	8	30.2	5.5	50	2	19.5	8.5	421	2.31	1.8	5	3.5	7	60	2	1	1	61	.78	.071	9	38.1	56	160	.049	1	1.89	.009	.06	1	.08	4.5	1	<.05	5	6	15.0	
107NW 2NE	8	18.6	5.4	37	1	14.8	8.3	558	1.96	1.5	4	3.1	8	46	1	1	1	58	60	.069	8	30.8	47	111	.066	2	1.42	.008	.05	1	.04	3.8	1	<.05	4	<.5	15.0	
107NW 1+50NE	2.3	29.8	7.3	60	2	21.6	12.4	3653	3.74	2.8	9	2.2	5	109	4	1	1	83	1.24	.094	11	41.3	58	218	.050	4	1.80	.011	.06	1	.14	4.5	1	.10	5	7	7.5	
107NW 1NE	1.2	24.6	6.2	48	1	18.0	9.1	733	2.63	1.9	8	2.7	6	78	1	1	1	71	.82	.080	11	40.2	59	143	.067	2	1.83	.011	.05	1	.06	4.6	1	<.05	5	7	15.0	
107NW 0+50NE	2.1	26.4	6.3	44	1	17.9	8.4	1078	3.05	2.4	8	9.2	7	57	1	1	1	77	.64	.074	10	39.2	55	130	.062	2	1.65	.010	.05	1	.06	4.4	1	<.05	5	7	15.0	
107NW 0+50SW	2.2	31.4	8.2	54	2	17.8	9.2	840	3.14	2.6	1.0	3.7	6	60	2	1	1	94	.72	.084	14	43.9	54	139	.047	2	1.76	.010	.05	1	.09	4.5	1	.07	5	6	15.0	
107NW 1SW	4	15.4	12.3	40	<1	11.9	6.9	274	2.02	1.4	4	11.3	8	33	2	1	1	57	.36	.064	8	30.0	41	66	.072	1	1.00	.007	.04	5	.02	2.7	1	<.05	3	<.5	15.0	
107NW 1+50SW	9	28.6	13.7	59	<1	17.1	10.6	700	3.31	1.7	9	508	4	1.4	43	2	1	85	.37	.032	13	44.1	72	83	.096	2	1.70	.010	.05	5	.04	4.1	1	<.05	5	<.5	7.5	
107NW 2SW	6	16.8	4.9	33	<1	15.2	8.2	232	2.90	1.9	3	3.7	7	37	1	1	1	99	.32	.024	6	39.7	61	85	.126	1	1.80	.008	.03	2	.02	2.9	1	<.05	6	<.5	15.0	
107NW 2+50SW	8	8.4	5.9	59	<1	20.1	12.7	394	3.74	1.6	1	12.4	5	26	1	1	1	174	.20	.018	3	47.4	1.34	33	.288	2	1.76	.007	.06	2	.01	3.7	1	<.05	13	<.5	15.0	
STANDARD D56	11.5	120.9	28.2	138	3	24.3	10.6	684	2.76	20	6.4	48.0	2.9	39	6.0	3.5	4.9	54	.83	.079	12	178.5	57	157	.071	18	1.87	.073	.14	3.4	.23	3.2	1.7	<.05	6	4.4	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Rejects and 'RRE' are Reject Returns.



AA ANALYTICAL

AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample		
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm		
107NW 3SW	3	12.9	23.7	37	<1	10.0	5.9	280	1.88	8	3	7.8	7	41	1	1	1	50	46	0.21	6	27.1	47	81	0.83	1	1.01	0.09	0.4	2	0.1	2.2	<1	<1	0.5	4	<5	15.0	
107NW 3+50SW	1.1	26.7	6.5	55	<1	17.1	12.1	390	3.79	2.4	3	8.9	1.1	30	1	1	1	102	25	0.42	6	51.7	1.06	54	1.74	2	2.09	0.08	0.9	3	0.2	2.7	<1	<1	0.5	11	<5	15.0	
107NW 4SW	7	18.6	16.7	43	<1	32.5	10.8	332	2.69	1.3	3	3.7	7	51	1	1	1	86	58	0.24	5	65.4	1.09	60	1.54	2	1.64	0.11	0.4	2	0.2	2.4	<1	<1	0.5	8	<5	15.0	
107NW 4+50SW	4	19.2	2.4	67	<1	34.3	16.7	586	3.55	7	2	6.8	4	69	1	<1	<1	104	91	0.28	3	54.1	1.86	186	2.07	2	2.30	0.11	0.26	1	0.1	2.5	<1	<1	0.5	8	<5	15.0	
107NW 5SW	4	41.7	3.4	32	<1	18.6	9.4	335	2.18	1.7	4	7.6	1.1	46	<1	1	<1	69	54	0.76	7	37.8	70	104	1.22	2	1.33	0.10	0.13	1	0.1	2.9	<1	<1	0.5	4	<5	15.0	
107NW 5+50SW	6	28.5	3.0	40	<1	21.8	11.5	307	3.06	1.8	3	3.9	8	38	1	1	<1	88	34	0.64	5	46.5	92	98	1.48	2	1.82	0.08	0.14	3	0.2	2.4	<1	<1	0.5	6	<5	15.0	
107NW 6SW	4	65.6	3.3	44	<1	22.6	11.6	365	3.03	3.2	4	8.7	9	51	1	1	<1	91	67	1.01	8	47.9	93	127	1.17	2	1.73	0.09	0.17	2	0.2	2.9	<1	<1	0.5	5	<5	15.0	
108NW 4NE	9	28.5	5.0	41	<1	17.1	7.9	365	2.18	1.5	4	3.9	8	51	2	1	1	66	62	0.56	8	36.6	58	97	0.73	1	1.45	0.12	0.6	1	0.2	3.6	<1	<1	0.5	5	<5	7.5	
108NW 3+50NE	8	39.2	5.5	50	4	19.9	8.8	427	2.50	2.0	6	3.5	7	65	2	2	1	64	98	0.76	9	40.3	62	188	0.49	1	2.04	0.14	0.8	1	0.8	4.9	<1	<1	0.5	6	<5	7.5	
108NW 3NE	1.2	26.0	6.4	41	1	17.0	12.4	1261	3.22	2.5	6	17.4	9	50	1	1	1	73	67	0.55	10	37.8	54	152	0.71	1	1.84	0.13	0.6	1	0.5	4.7	<1	<1	0.5	6	<5	7.5	
108NW 2+50NE	6	22.5	5.3	31	1	14.5	6.3	501	2.02	1.1	9	8.0	8	53	1	1	1	56	66	0.72	10	37.9	48	103	0.62	1	1.38	0.11	0.3	1	0.4	3.7	<1	<1	0.5	5	<5	15.0	
108NW 2NE	2.0	22.1	5.2	39	1	15.4	8.6	507	2.83	3.4	7	20.1	1.2	56	2	1	1	67	66	0.68	9	38.4	48	122	0.83	2	1.31	0.11	0.4	1	0.7	4.1	<1	<1	0.5	4	<5	15.0	
108NW 1+50NE	1.1	29.8	4.6	51	2	12.6	6.2	1111	2.22	9	7	4.5	5	71	2	1	<1	51	90	0.84	10	35.2	52	129	0.58	2	1.32	0.14	0.3	1	1.1	3.4	<1	<1	0.5	4	<5	15.0	
108NW 1NE	4.8	44.5	5.0	40	3	17.7	8.0	10223	3.68	1.9	1.8	3.3	3	129	5	2	1	56	154	1.61	12	39.5	44	405	0.20	2	1.36	0.13	0.3	1	1.26	2.0	<1	<1	0.5	4	<5	7.5	
108NW 0+50NE	5.8	25.3	5.3	45	1	18.1	11.2	6899	8.66	3.1	8	5.0	1.2	60	3	1	1	74	74	0.87	9	39.3	47	274	0.44	1	1.36	0.11	0.4	1	1.19	4.0	<1	<1	0.5	5	<5	7.5	
108NW 0+50SW	2.3	48.8	5.9	58	1	18.5	8.8	1333	3.63	2.6	1.2	2.8	6	63	1	1	1	78	83	0.84	12	46.0	60	156	0.50	1	1.75	0.10	0.5	1	0.6	3.9	<1	<1	0.5	6	<5	15.0	
108NW 1SW	1.5	42.5	9.7	62	<1	19.0	11.8	964	3.96	2.1	8	2.4	8	67	2	1	1	98	86	0.45	10	49.4	61	126	0.98	1	1.70	0.10	0.5	1	0.4	3.4	<1	<1	0.5	8	<5	15.0	
108NW 1+50SW	1.5	25.6	10.7	45	<1	16.6	7.7	388	3.10	1.8	9	10.4	9	67	3	1	1	73	90	0.43	7	45.6	52	135	0.76	2	1.66	0.12	0.6	1	0.4	3.8	<1	<1	0.5	6	<5	15.0	
108NW 2SW	3	25.1	3.5	28	<1	15.3	8.2	268	1.98	1.3	3	3.7	6	46	1	1	<1	61	54	0.38	5	33.6	64	67	1.05	2	1.07	0.13	0.7	1	0.1	2.4	<1	<1	0.5	4	<5	15.0	
108NW 2+50SW	4	28.0	9.4	32	<1	16.4	9.6	327	2.21	1.2	5	3.4	9	46	1	1	1	63	57	0.22	9	36.1	63	93	1.03	6	1.43	0.09	0.3	1	0.3	3.1	<1	<1	0.5	4	<5	15.0	
108NW 3SW	4.5	15.3	9.8	59	1	24.5	11.0	356	4.83	3.8	3	12.7	1.2	22	1	2	2	104	18	0.35	6	72.1	82	52	1.79	2	2.15	0.10	0.4	3	0.4	2.2	<1	<1	0.5	13	<5	15.0	
108NW 3+50SW	6	31.9	2.9	29	<1	15.5	9.8	331	2.14	1.9	3	16.0	1.0	43	1	1	<1	67	52	0.54	6	36.2	56	82	1.03	2	1.07	0.09	0.5	2	0.2	2.9	<1	<1	0.5	3	<5	15.0	
108NW 4SW	1.2	13.8	7.8	46	<1	15.6	8.4	262	4.40	2.9	3	12.8	8	28	2	2	1	115	23	0.95	5	47.4	56	62	1.35	2	1.57	0.09	0.3	2	0.2	2.2	<1	<1	0.5	10	<5	7.5	
108NW 4+50SW	7	18.4	4.0	41	1	19.1	9.4	271	3.28	2.4	3	4.3	9	28	1	1	1	97	28	0.57	5	55.4	78	54	1.39	1	1.95	0.08	0.4	2	0.3	3.2	<1	<1	0.5	7	<5	15.0	
108NW 5SW	4	19.9	3.5	44	<1	21.2	11.1	429	2.54	1.4	3	46.7	7	56	1	1	1	77	72	0.83	6	42.2	1.00	87	1.18	1	1.38	0.09	0.6	2	0.1	3.0	<1	<1	0.5	6	<5	15.0	
108NW 5+50SW	6	11.8	4.9	39	1	15.5	7.6	246	2.42	1.4	3	10.8	8	37	1	1	1	79	33	0.43	5	37.9	70	71	1.48	1	1.26	0.10	0.5	2	0.2	2.3	<1	<1	0.5	7	<5	15.0	
108NW 6SW	6	59.0	3.7	48	<1	24.4	12.3	472	2.77	1.3	3	21.7	5	69	1	1	1	80	93	0.59	7	46.0	1.02	161	1.00	1	1.74	0.12	0.7	2	0.4	3.5	<1	<1	0.5	6	<5	15.0	
RE 108NW 5+50SW	6	11.1	4.6	37	<1	15.0	7.5	246	2.37	1.4	3	3.5	7	39	2	1	1	77	34	0.41	5	36.3	68	70	1.43	1	1.24	0.09	0.5	2	0.2	2.4	<1	<1	0.5	7	<5	15.0	
109NW 4+00NE	6	14.7	6.1	34	<1	14.3	6.7	227	2.18	1.5	4	18.5	7	39	2	1	1	65	46	0.51	6	37.4	46	91	0.78	1	1.34	0.10	0.5	1	0.2	2.9	<1	<1	0.5	5	<5	15.0	
109NW 3+50NE	9	28.3	6.4	43	1	18.6	8.8	428	2.48	2.0	5	9.5	8	51	1	2	1	70	66	0.52	8	39.6	56	138	0.73	1	1.68	0.10	0.7	1	0.3	4.1	<1	<1	0.5	5	<5	15.0	
109NW 3NE	8	21.8	5.3	41	1	16.5	7.6	341	2.17	1.8	5	10.2	7	48	1	1	1	63	65	0.64	7	38.5	50	117	0.77	1	1.44	0.08	0.6	1	0.4	3.8	<1	<1	0.5	5	<5	15.0	
109NW 2+50NE	7	17.0	5.1	35	<1	13.7	7.0	449	2.15	1.6	4	1.6	9	39	1	1	1	67	51	0.61	7	39.3	45	101	0.79	<1	1.17	0.08	0.5	1	0.2	3.4	<1	<1	0.5	4	<5	15.0	
109NW 2NE	2.8	22.4	6.4	37	2	14.9	19.6	2381	4.84	5.3	6	5	5	47	3	1	1	119	65	0.66	8	39.2	42	140	0.46	2	1.40	0.12	0.5	1	0.5	3.6	<1	<1	0.5	5	<5	15.0	
109NW 1+50NE	1.0	14.5	4.9	33	<1	12.7	7.1	1295	1.89	1.5	4	<5	6	42	2	1	<1	52	56	0.66	6	31.0	40	94	0.61	2	1.05	0.10	0.4	1	0.3	2.9	<1	<1	0.5	4	<5	15.0	
STANDARD DS6	11.5	123.0	28.3	141	3	25.0	11.0	695	2.83	21.0	6.4	47.0	3.0	39	6	0	3.5	4.9	84	0.78	13	179.3	57	163	0.82	18	1.92	0.73	15	3.3	21	3.3	1.7	<1	<1	0.5	6.4	0	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.



AA ANALYTICAL



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	gm
109NW 1NE	1.0	19.5	5.3	44	1.16	7.6	518	2.24	1.6	4	6.1	6	53	1	1	1	59	65	060	6	35.2	60	116	050	1.51	011	05	1	03	3.4	<1	<05	5	<5	15.0		
109NW 0+50NE	3.5	20.8	5.6	39	1.17	11.4	4748	4.26	3.9	7	1.8	7	46	3	1	1	77	54	089	10	35.9	55	185	046	1.51	014	03	1	11	3.5	<1	<05	5	<5	15.0		
109NW 0+50SW	1.7	27.0	5.7	49	2.16	8.0	859	3.04	2.2	1.0	3.1	6	64	1	1	1	70	73	082	10	40.3	57	118	050	1.62	009	05	1	05	4.0	<1	<05	5	<5	15.0		
109NW 1SW	6	22.6	3.4	33	1.12	6.6	357	2.09	1.5	5	5.8	6	44	1	1	1	55	49	052	7	29.9	48	81	054	1.21	008	05	1	03	2.7	<1	<05	4	<5	15.0		
109NW 1+50SW	8	34.5	7.9	53	2.21	9.7	665	2.94	2.1	9	5.7	1.1	71	2	1	1	66	79	057	14	41.3	71	190	068	2.21	017	11	2	04	4.3	<1	<05	5	<5	15.0		
109NW 2SW	6.2	59.2	5.2	48	2.27	9.26	963	4.14	3.7	1.2	30.6	7	45	4	1	1	115	55	116	23	46.1	1.07	230	053	1.235	009	05	2	18	4.8	<2	<05	6	<8	15.0		
109NW 2+50SW	1.0	28.4	5.7	45	1.17	8.10	1051	2.51	1.6	7	10.8	6	57	2	1	1	62	67	068	12	35.9	61	132	051	1.58	010	06	1	05	3.5	<1	<05	4	<5	15.0		
109NW 3SW	4	25.5	2.9	28	<1.17	5.8	333	2.07	1.3	4	7.1	5	48	1	1	1	58	59	046	7	35.8	59	86	069	1.16	008	04	1	03	2.8	<1	<05	3	<5	15.0		
RE 109NW 3SW	4	26.5	2.9	29	<1.17	6.5	332	2.08	1.3	4	8.0	5	49	1	1	1	59	59	047	7	36.1	60	86	069	1.18	009	04	1	02	2.8	<1	<05	3	<5	15.0		
109NW 3+50SW	3	27.0	2.9	30	<1.16	8.6	373	1.84	1.4	4	5.5	5	50	1	1	1	53	61	047	6	32.7	63	91	062	1.21	009	04	1	02	2.7	<1	<05	3	<5	15.0		
109NW 4SW	8	27.6	3.5	28	<1.15	8.6	602	2.30	1.2	3	5.5	5	44	4	1	1	62	52	038	4	35.1	62	63	059	2.117	010	04	1	02	2.3	<1	<05	4	<5	7.5		
109NW 4+50SW	1.4	13.3	5.4	38	1.16	7.9	316	3.95	2.8	3	78.3	5	29	1	1	1	120	24	047	4	43.5	65	61	155	1.38	014	03	2	02	1.8	<1	<05	8	<5	7.5		
109NW 5SW	5	12.0	3.1	22	1.10	5.8	182	2.55	2.5	3	4.1	8	24	1	1	1	<1	71	27	058	5	29.4	36	51	083	1.31	006	02	1	02	2.5	<1	<05	4	<5	15.0	
109NW 5+50SW	6	39.7	2.5	40	<1.24	8.13	394	3.00	2.1	3	10.4	6	32	1	1	1	82	37	080	5	46.8	94	93	090	1.205	008	16	2	02	2.9	<1	<05	5	<5	7.5		
109NW 6SW	8	179.5	2.8	70	1.40	7.18	592	3.66	9	4	3.0	5	125	2	1	1	100	111	047	5	59.7	1.63	120	125	1.251	010	07	2	02	4.8	<1	<05	7	<6	15.0		
110NW 800NE	1.8	31.7	6.8	102	4.25	16.2	2805	3.48	1.8	9	3.1	7	80	7	1	1	2	80	95	093	11	42.4	80	265	040	1.298	014	14	2	06	5.3	<2	<05	8	<5	7.5	
110NW 7+50NE	7	19.8	4.7	56	2.18	8.3	405	2.42	1.6	5	4.0	9	58	1	1	1	61	67	068	8	34.4	55	169	057	1.203	011	08	1	04	4.1	<1	<05	5	<5	7.5		
110NW 7NE	8	25.7	4.9	49	4.20	1.87	392	2.49	1.9	7	9.9	7	67	1	1	1	64	79	098	9	36.4	69	154	062	1.190	012	09	1	06	4.2	<1	<05	5	<5	15.0		
110NW 6+50NE	5	17.3	4.4	36	1.15	4.6	263	1.60	1.0	4	15.8	7	52	1	1	1	53	64	073	8	31.7	51	116	066	1.149	009	04	1	04	3.5	<1	<05	4	<5	15.0		
110NW 6NE	1.1	20.5	4.7	45	1.16	8.6	457	2.35	2.0	5	5.8	7	55	1	1	1	65	62	069	8	31.0	55	122	063	1.157	011	06	1	03	3.8	<1	<05	4	<5	7.5		
110NW 5+50NE	8	18.8	4.8	41	<1.16	8.0	314	2.21	1.7	5	2.2	6	46	1	1	1	63	46	067	8	32.7	54	99	069	1.163	010	05	1	02	3.4	<1	<05	5	<5	15.0		
110NW 5NE	7	18.5	5.7	49	2.18	8.9	354	2.46	1.9	4	4.5	7	66	1	1	1	67	71	053	6	34.2	61	128	068	1.187	009	07	1	03	3.7	<1	<05	5	<5	15.0		
110NW 4+50NE	6	20.3	5.0	41	1.16	8.5	370	2.23	1.6	4	4.1	6	59	1	1	1	65	66	051	8	33.0	53	134	064	2.175	009	06	1	02	3.6	<1	<05	5	<5	15.0		
110NW 4NE	3	17.0	4.3	32	<1.13	5.6	307	1.84	1.9	3	2.6	9	43	<1	1	1	55	53	053	6	26.1	43	84	075	1.115	008	05	1	02	3.3	<1	<05	3	<5	15.0		
110NW 3+50NE	4	10.6	5.1	29	<1.10	6.4	473	1.83	1.6	4	5.3	5	48	1	1	1	58	52	029	5	31.2	36	98	075	1.106	008	04	1	03	2.4	<1	<05	4	<5	15.0		
110NW 3NE	6	20.4	5.2	41	<1.19	1.9	407	2.43	2.1	4	2.9	6	49	1	1	1	69	52	041	8	39.2	59	121	073	1.163	010	05	1	02	3.3	<1	<05	5	<5	15.0		
110NW 2+50NE	6	17.6	5.0	40	<1.15	8.7	349	2.17	1.5	3	3.4	7	49	1	1	1	61	56	043	6	31.9	50	105	069	1.144	009	06	1	02	3.4	<1	<05	4	<5	15.0		
110NW 2NE	6	18.8	6.0	44	<1.16	7.5	367	2.49	1.9	4	3.1	8	56	1	1	1	76	71	065	7	39.4	53	120	090	2.152	012	07	1	03	4.0	<1	<05	4	<5	7.5		
110NW 1+50NE	1.0	18.0	5.0	35	<1.15	4.7	393	2.24	2.0	4	17.2	1.0	53	1	1	1	67	64	084	8	37.5	52	90	080	2.125	009	06	1	02	3.4	<1	<05	4	<5	15.0		
110NW 1NE	6	21.0	6.8	39	1.16	8.7	334	2.05	1.7	5	3.5	5	63	1	1	1	56	71	066	8	32.2	56	113	059	1.144	011	05	1	03	3.2	<1	<05	5	<5	15.0		
110NW 0+50NE	2.0	22.0	6.3	41	1.19	1.1	4253	2.69	2.0	5	2.7	8	56	2	1	1	72	60	066	8	40.5	58	158	077	1.170	011	05	1	10	4.1	<1	<05	5	<5	15.0		
110NW 0+50SW	1.0	17.7	5.5	43	<1.18	1.9	657	2.61	1.9	5	3.8	8	61	2	1	1	65	64	038	7	39.5	62	117	081	1.176	011	06	1	02	4.0	<1	<05	5	<5	15.0		
110NW 1SW	4	21.0	3.4	35	<1.15	7.3	308	2.18	1.4	4	7.2	4	55	1	1	1	59	59	065	7	36.6	56	72	070	1.125	010	04	1	02	3.0	<1	<05	4	<5	15.0		
110NW 1+50SW	6	13.2	7.1	28	<1.11	0.6	216	2.02	1.5	3	2.9	6	45	1	1	1	65	43	024	6	36.1	44	78	100	<1.07	011	04	1	01	2.7	<1	<05	6	<5	15.0		
STANDARD D56	11.7	123.8	29.2	141	3.24	9.10	698	2.82	21.1	6.7	48.8	2.7	39	6.2	3.6	5.1	55	84	082	11	175.1	58	163	064	18	1.87	076	15	3.6	23	3.1	1.8	<05	6	4.5	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	Hg ppm	Sc Tl ppm ppm	S ppm	Ga ppm	Se ppm			
110NW 2SW	4	24.7	4.5	39	1	16.3	10.0	401	2.02	1.6	5	4.5	6	64	1	1	1	62	.69	.068	8	36.2	.63	.117	.067	2	1.44	.011	.04	1	.04	3.5	<1<.05	4	<5	15.0	
110NW 2+50SW	7	41.2	3.5	42	2	22.6	10.8	479	2.48	1.5	8	20.9	4	77	1	1	1	66	1.04	.154	12	40.5	.91	.116	.054	2	1.67	.012	.06	1	.06	3.2	<1<.05	5	<7	15.0	
110NW 3SW	7	27.6	3.4	39	<1	18.7	10.5	261	2.91	2.6	3	3.7	1.0	26	1	1	2	78	.24	.047	6	42.1	.75	.72	.121	2	2.36	.008	.04	2	.02	3.1	<1<.05	6	<5	15.0	
110NW 3+50SW	4	7.5	3.8	25	1	11.5	4.8	153	1.51	1.2	2	3.4	7	24	1	1	1	55	.22	.025	4	28.1	.48	.71	.111	1	1.02	.008	.03	2	.01	2.0	<1<.05	5	<5	15.0	
110NW 4SW	5	15.6	3.7	35	<1	16.9	7.8	305	2.07	1.3	3	1.5	6	40	1	1	1	68	.44	.016	5	35.1	.68	.74	.116	1	1.28	.010	.03	1	<.01	2.4	<1<.05	5	<5	15.0	
110NW 4+50SW	7	33.0	3.4	33	<1	16.0	10.2	369	2.08	1.8	5	1.8	6	41	1	1	1	66	.43	.032	6	36.5	.60	.62	.091	1	1.27	.009	.03	1	.01	2.8	<1<.05	4	<5	15.0	
110NW 5SW	5	19.6	1.7	69	<1	76.7	20.6	552	4.03	1.1	2	8.3	4	58	1	<1	<1	114	.50	.044	3	79.5	2.15	.88	.186	1	1.82	.008	.07	1	.02	3.1	<1<.05	8	<5	15.0	
110NW 5+50SW	3	30.3	2.9	32	<1	17.3	9.5	311	2.32	1.9	3	5.2	1.1	34	1	1	<1	69	.35	.055	7	34.0	.65	.88	.106	1	1.41	.009	.07	1	.01	2.8	<1<.05	4	<5	15.0	
110NW 6SW	8	18.1	4.8	53	1	25.4	10.6	326	3.39	1.5	2	3.5	6	33	2	1	1	109	.22	.065	4	48.8	1.02	.98	.185	1	1.83	.008	.13	2	.01	2.0	<1<.05	10	<5	15.0	
111NW 0+50N 54E	6	20.5	5.9	34	1	17.1	7.9	293	2.05	2.0	4	3.3	9	44	1	1	1	63	.52	.052	8	34.1	.57	.98	.089	1	1.44	.009	.06	1	.02	3.4	<1<.05	4	<5	15.0	
111NW 0+100N 54E	4	17.0	6.8	32	<1	19.7	8.7	333	2.25	1.7	3	4.2	9	40	1	1	1	68	.50	.051	7	41.3	.67	.84	.102	1	1.28	.009	.07	1	.02	2.7	<1<.05	5	<5	15.0	
111NW 0+150N 54E	3	15.9	5.1	29	<1	12.9	5.8	227	1.72	1.6	4	3.8	7	39	1	1	<1	56	.46	.049	7	30.3	.45	.91	.079	1	1.07	.009	.04	1	.02	2.9	<1<.05	4	<5	15.0	
111NW 0+200N 54E	5	18.5	5.7	37	<1	17.6	7.9	339	2.27	1.8	4	3.5	8	45	2	1	1	66	.52	.040	7	35.8	.57	112	.085	2	1.49	.010	.05	1	.01	3.5	<1<.05	4	<5	15.0	
111NW 0+250N 54E	5	19.4	5.8	42	2	17.8	8.7	455	2.24	1.7	4	9.3	6	52	2	1	1	61	.64	.067	7	35.9	.56	135	.071	1	1.67	.010	.06	1	.02	3.6	<1<.05	5	<5	15.0	
111NW 0+300N 54E	5	20.4	5.1	40	<1	16.9	8.6	453	2.15	1.9	4	3.7	8	51	1	1	1	63	.56	.051	9	32.7	.52	128	.083	1	1.55	.010	.06	1	.02	3.6	<1<.05	5	<5	15.0	
111NW 0+350N 54E	6	25.2	5.4	46	<1	19.0	9.1	418	2.52	2.1	5	2.7	7	56	1	1	1	67	.65	.059	7	38.1	.52	150	.068	2	1.68	.011	.07	1	.03	3.8	<1<.05	5	<5	15.0	
111NW 0+400N 54E	4	16.9	4.9	35	<1	14.7	7.7	379	2.34	2.0	4	9.7	9	1.0	46	1	1	71	.57	.064	8	37.5	.46	100	.077	1	1.21	.008	.05	1	.02	3.4	<1<.05	4	<5	15.0	
111NW 1SW	8	20.2	5.8	36	<1	16.3	8.2	584	2.19	1.6	5	3.4	6	50	1	1	1	62	.58	.051	7	35.0	.54	113	.073	1	1.42	.009	.05	1	.02	3.3	<1<.05	4	<5	15.0	
111NW 1+50SW	8	20.0	5.8	42	<1	18.2	8.8	466	2.46	1.8	5	5.1	4	37	1	1	1	71	.34	.034	8	40.0	.61	107	.104	2	1.77	.010	.04	1	.02	3.8	<1<.05	5	<5	15.0	
111NW 2SW	2.9	27.1	5.8	52	1	19.5	11.1	660	5.10	5.6	6	3.0	8	68	2	1	1	113	.86	.109	11	47.1	.63	167	.066	2	1.89	.011	.05	1	.08	4.6	1.08	5	<7	15.0	
111NW 2+50SW	3	24.5	3.1	29	<1	13.6	7.0	248	1.86	1.6	3	4.0	8	35	1	1	1	60	.40	.060	6	28.7	.56	.72	.102	1	1.17	.008	.04	1	.02	2.5	<1<.05	4	<5	15.0	
111NW 3SW	7	15.3	5.2	44	1	14.5	8.4	262	3.70	3.0	2	35.9	9	25	2	1	2	101	.23	.161	4	37.0	.60	.96	.108	1	1.80	.008	.03	2	.04	2.8	<1<.05	8	<5	15.0	
111NW 3+50SW	9	11.4	5.8	28	1	15.3	8.1	233	2.47	1.6	2	5.7	7	21	1	1	1	86	.20	.033	5	45.2	.74	.57	.140	1	1.34	.008	.03	2	.02	2.8	<1<.05	9	<5	15.0	
111NW 4SW	1.0	12.4	4.3	24	<1	12.1	6.9	202	3.24	2.6	2	3.2	7	25	1	2	1	103	.24	.033	4	37.3	.44	.70	.142	1	1.20	.008	.02	2	.02	2.0	<1<.05	7	<5	15.0	
111NW 4+50SW	1.3	154.8	2.8	49	2	31.9	20.8	434	3.36	1.6	3	4.6	7	66	1	1	<1	98	.62	.051	7	50.9	1.40	.98	.132	3	2.83	.008	.16	1	.04	3.5	<1<.05	6	<5	15.0	
111NW 5SW	9	17.5	4.0	45	1	21.2	11.0	296	2.93	1.7	2	2.5	6	40	2	1	1	91	.31	.029	4	46.2	.87	.62	.130	<1	1.45	.010	.04	2	.01	2.2	<1<.05	7	<5	15.0	
111NW 5+50SW	7	216.8	2.4	54	2	29.0	18.2	604	3.03	1.1	1	2	7.8	6	97	2	1	<1	79	.90	.143	11	46.0	1.26	121	.081	1	2.10	.009	.15	2	.04	5.1	1.1<.05	5	<7	15.0
111NW 6SW	2	79.6	2.4	46	<1	23.3	11.7	376	2.36	1.2	5	2.6	7	86	1	1	<1	69	1.01	.150	7	37.7	.93	103	.085	1	1.34	.009	.10	1	.01	2.8	<1<.05	4	<5	7.5	
RE 112NW 0+400N 54E	3	18.3	4.7	38	<1	15.0	7.9	355	2.15	1.5	4	37.7	8	41	1	1	1	64	.51	.053	7	33.9	.51	.94	.077	1	1.30	.009	.06	1	.01	3.2	<1<.05	4	<5	15.0	
112NW 0+400N 54E	3	18.0	4.5	35	<1	14.6	8.0	363	2.18	1.6	4	3.5	8	42	1	1	1	65	.50	.051	7	34.1	.49	.95	.079	1	1.27	.009	.05	1	.01	3.3	<1<.05	4	<5	15.0	
112NW 0+350N 54E	4	19.0	5.4	46	<1	16.6	7.8	409	2.20	1.5	4	10.9	9	51	1	1	1	65	.60	.057	8	35.1	.56	128	.081	1	1.55	.011	.07	1	.02	4.0	<1<.05	4	<5	15.0	
112NW 0+300N 54E	4	17.2	4.5	37	<1	14.7	7.2	340	2.17	1.5	3	1.2	7	40	1	1	1	65	.47	.039	7	32.1	.49	104	.075	1	1.34	.009	.05	1	.01	3.2	<1<.05	4	<5	15.0	
112NW 0+250N 54E	5	16.4	4.7	33	<1	14.0	8.0	321	2.15	1.6	4	2.3	7	34	1	1	1	66	.36	.027	7	29.1	.45	.88	.084	1	1.31	.009	.03	1	.01	2.7	<1<.05	5	<5	15.0	
112NW 0+200N 54E	4	19.2	4.6	38	<1	16.0	8.4	392	2.18	1.8	4	2.8	7	45	1	1	1	64	.56	.058	7	32.5	.52	108	.080	1	1.38	.010	.05	1	.01	3.3	<1<.05	4	<5	15.0	
STANDARD DS6	11.5	121.4	28.1	140	3	24.6	10.9	692	2.80	20.8	6.4	47.3	2.9	39	6.1	3	5	4.9	.64	.078	13	183.9	.57	162	.081	16	1.88	.073	.14	3.5	.23	3.2	1.7<.05	6	4.6	15.0	

Sample type: SDIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

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Data LFA



GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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AA ANALYTICAL

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
112NW 0-150N 54E	5	14.8	4.5	30	<1	13.6	6.7	309	2.15	2.0	4	1.7	9	43	1	1	1	64	51	044	8	33.9	47	84	097	1	1.18	009	04	1	01	3.0	<1	<05	4	<5	15.0
112NW 0-100N 54E	3	12.5	5.2	28	<1	12.9	6.0	215	1.61	1.3	3	1.4	7	41	1	1	1	52	48	039	6	29.8	45	96	087	1	1.14	009	04	1	01	2.8	<1	<05	4	<5	15.0
112NW 0-050N 54E	4	19.0	5.6	38	<1	15.9	7.5	284	2.03	1.9	4	3.1	8	44	1	1	1	62	52	058	8	35.7	53	113	076	1	1.35	009	05	1	02	3.2	<1	<05	4	<5	15.0
112NW 0-050S 54W	4	19.5	5.7	39	<1	16.7	7.8	334	2.11	1.4	4	2.3	6	49	2	1	1	61	60	043	8	39.6	63	115	077	1	1.40	010	04	1	02	3.0	<1	<05	5	<5	15.0
112NW 0-100S 54W	5	22.3	5.8	33	<1	16.4	7.8	379	2.14	1.6	5	3.0	6	49	1	1	1	68	64	066	10	42.1	49	96	080	1	1.29	010	06	1	07	3.1	<1	<05	4	<5	15.0
112NW 0-150S 54W	5	18.5	5.2	35	<1	15.4	7.5	416	2.08	1.8	4	8.7	8	46	1	1	<1	62	58	060	8	34.8	52	93	079	3	1.30	010	05	1	03	3.2	<1	<05	4	<5	15.0
112NW 0-200S 54W	8	21.7	5.5	38	<1	16.2	8.9	904	2.39	1.8	5	8.7	5	53	1	1	1	61	66	067	9	35.1	53	108	068	6	1.43	010	05	1	07	3.1	<1	<05	4	<5	15.0
112NW 0-250S 54W	1.5	32.8	5.6	53	<2	20.9	12.9	2669	3.74	2.0	7	5.4	6	62	2	1	1	82	73	070	10	48.9	76	165	058	3	1.91	011	04	1	08	3.8	<1	<06	6	<5	15.0
112NW 0-300S 54W	8	15.7	3.3	38	<1	13.5	7.5	228	2.85	2.6	3	6.0	9	23	2	1	1	77	27	065	5	38.6	52	55	103	2	1.88	007	03	1	05	2.8	<1	<05	5	<5	15.0
112NW 0-350S 54W	6	12.3	6.0	53	<1	14.5	9.5	728	3.41	1.9	2	16.1	6	28	2	1	1	98	22	075	4	42.8	70	109	157	5	1.34	010	04	1	02	2.4	<1	<05	9	<5	15.0
112NW 0-400S 54W	6	15.5	4.6	40	<1	17.6	9.3	293	3.17	2.5	3	9.4	6	31	2	1	1	98	32	061	6	40.2	60	115	139	2	1.50	009	06	2	01	2.4	<1	<05	8	<5	15.0
112NW 0-450S 54W	1.5	13.3	4.9	31	<1	12.0	6.6	233	3.49	3.2	2	39.4	9	24	3	2	1	109	23	026	5	38.7	41	39	174	1	1.44	009	04	2	02	2.5	<1	<05	8	<5	15.0
112NW 0-500S 54W	7.9	415.7	8.1	76	<3	33.1	34.6	3091	4.04	1.8	1.4	7.0	4	65	9	1	2	96	68	113	10	64.8	89	138	052	2	2.73	010	04	2	06	4.3	<1	<06	8	<5	15.0
112NW 0-550S 54W	8	17.2	4.1	20	<1	8.8	4.6	173	1.51	1.4	2	3.0	7	64	2	1	1	57	52	015	5	24.4	33	79	121	1	1.77	008	03	1	01	2.2	<1	<05	5	<5	15.0
112NW 0-600S 54W	5	9.5	3.2	16	<1	7.2	4.2	139	2.31	2.3	2	4.5	7	28	2	2	<1	78	30	015	5	32.2	25	34	107	1	1.79	006	02	1	01	1.9	<1	<05	4	<5	15.0
RE 112NW 0-600S 54W	4	23.7	5.5	45	<2	16.7	8.2	394	2.32	1.8	5	3.8	7	61	4	2	1	66	66	056	8	36.8	54	132	081	2	1.63	013	07	1	02	4.2	<1	<05	5	<5	15.0
113NW 0-400N 54E	7	22.6	4.8	43	<2	16.3	10.0	788	2.26	2.1	5	2.3	6	60	2	1	1	62	71	072	9	35.6	48	139	054	1	1.45	010	06	1	05	3.7	<1	<05	4	<5	15.0
113NW 0-350N 54E	4	22.2	5.1	41	<1	16.1	8.4	485	2.36	1.9	4	6.7	9	48	1	1	1	66	57	064	8	37.3	52	121	078	1	1.46	010	06	1	03	4.0	<1	<05	4	<5	15.0
113NW 0-300N 54E	4	9.6	5.3	19	<1	6.9	3.5	131	1.56	1.4	3	2.1	5	29	1	1	1	62	27	019	5	23.7	24	58	108	1	1.78	008	03	1	01	1.9	<1	<05	5	<5	15.0
113NW 0-250N 54E	5	9.1	3.3	15	<1	7.8	4.2	140	2.36	2.4	2	8.0	7	29	1	2	<1	78	30	016	5	32.8	26	36	110	1	1.83	006	02	1	01	1.9	<1	<05	4	<5	15.0
113NW 0-200N 54E	9	15.4	9.6	40	<1	14.3	7.0	288	2.61	2.0	4	7.9	5	31	1	1	1	90	24	035	7	39.4	56	78	119	1	1.41	011	06	1	02	2.5	<1	<05	8	<5	15.0
113NW 0-150N 54E	4	14.6	4.7	31	<1	13.4	6.6	289	1.90	1.7	3	8.1	7	44	1	1	1	58	49	033	7	29.7	46	97	089	1	1.10	009	04	1	02	3.0	<1	<05	4	<5	15.0
113NW 0-100N 54E	4	19.0	6.2	38	<1	16.2	7.7	284	2.27	1.6	3	8.1	9	45	1	1	1	70	49	019	8	36.5	58	105	109	1	1.49	011	04	1	01	3.4	<1	<05	5	<5	15.0
113NW 0-050N 54E	4	17.7	5.7	31	<1	13.8	7.6	377	2.03	1.7	4	26.5	7	44	1	1	1	64	51	041	7	32.5	47	95	086	1	1.21	009	04	1	02	3.3	<1	<05	4	<5	15.0
113NW 0-050S 54W	3	20.0	5.6	37	<2	15.3	8.6	350	1.78	1.1	4	2.1	5	45	2	1	1	59	56	067	8	33.9	51	116	073	2	1.29	009	05	1	06	3.0	<1	<05	4	<5	15.0
113NW 0-100S 54W	3	17.3	5.1	35	<1	14.5	6.9	363	1.80	1.2	4	2.8	6	44	1	1	1	52	53	052	7	31.0	50	115	070	1	1.23	009	05	1	03	2.9	<1	<05	4	<5	15.0
113NW 0-150S 54W	3	14.6	5.6	33	<1	14.2	7.3	374	1.76	1.4	4	1.9	7	43	1	1	<1	53	56	064	8	31.4	51	95	078	2	1.18	008	04	1	02	3.1	<1	<05	4	<5	15.0
113NW 0-200S 54W	5	17.6	5.7	40	<1	17.7	8.7	1036	2.20	1.3	4	3.4	8	44	2	1	<1	59	52	062	8	36.0	59	118	070	1	1.39	010	04	1	04	3.3	<1	<05	4	<5	15.0
113NW 0-250S 54W	7	21.7	5.7	41	<1	17.9	8.2	712	2.38	1.5	5	3.3	7	53	2	1	1	60	59	044	8	38.1	60	126	061	2	1.52	013	05	1	03	3.8	<1	<05	4	<5	7.5
113NW 0-300S 54W	1.9	14.5	7.1	27	<1	10.7	6.3	223	2.47	2.7	3	12.8	8	23	1	1	2	83	25	030	7	35.1	47	50	141	1	1.19	008	03	2	03	2.2	<1	<05	8	<5	15.0
113NW 0-350S 54W	7	9.0	8.1	23	<4	8.1	6.7	186	2.26	1.4	2	500.9	6	16	1	1	2	77	14	039	4	30.9	45	58	145	<1	0.89	010	03	1	01	1.4	<1	<05	7	<5	7.5
113NW 0-400S 54W	7	9.5	4.9	32	<1	13.1	6.1	188	3.30	3.3	3	2.5	1.1	20	2	2	1	100	21	125	6	43.1	41	73	117	1	1.40	009	03	2	02	2.5	<1	<05	7	<5	15.0
113NW 0-450S 54W	8	11.1	4.6	30	<1	13.2	5.9	195	2.93	2.8	3	2.3	7	17	2	1	1	79	17	081	5	41.1	41	51	087	1	1.64	008	03	2	06	1.9	<1	<05	7	<5	15.0
113NW 0-500S 54W	2.1	11.9	6.2	24	<3	9.5	5.1	180	2.84	2.5	2	2.2	8	14	2	2	1	102	17	023	5	38.5	36	49	099	1	1.15	008	03	2	03	2.1	<1	<05	8	<5	7.5
STANDARD DS6	11.6	122.1	28.4	141	<3	24.9	11.0	698	2.81	21.2	6.5	48.4	3.0	39	6.0	3.6	4.9	56	84	078	13	185.8	57	162	079	17	1.90	073	15	3.6	23.2	3.2	1.8	<05	6	4.7	15.0

Sample type: SOIL MULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA



GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm	
113NW 0+550S 54W	4.0	131.7	9.0	101	1	24.8	16.0	787	4.19	3.0	9	82.7	2.1	60	4	2	2	102	78	037	9	49.2	94	128	155	1	1.90	014	07	2	03	4.6	1	1	05	9	8	15.0
114NW 0+400N 54E	4	20.8	7.6	46	1	16.5	8.9	473	2.39	1.9	5	841.1	8	59	1	1	1	70	61	065	8	35.7	61	143	079	2	1.63	013	06	1	02	4.0	1	1	05	5	15.0	
114NW 0+350N 54E	4	18.6	5.7	40	1	14.5	7.8	411	2.16	2.0	4	3.9	9	53	1	1	1	64	62	055	7	31.2	54	106	088	3	1.38	012	06	1	02	3.6	1	1	05	4	15.0	
114NW 0+300N 54E	7	30.5	6.9	54	3	16.9	15.5	1124	2.44	1.7	6	1.7	3	80	5	1	1	57	88	077	8	32.7	51	169	048	1	1.77	016	09	1	03	3.4	1	1	05	6	15.0	
114NW 0+250N 54E	4	15.7	4.4	35	1	14.2	7.1	348	2.16	1.6	4	3.3	9	46	1	1	1	66	51	054	7	36.2	48	94	087	1	1.21	011	05	1	02	3.4	1	1	05	4	15.0	
114NW 0+200N 54E	4	15.3	4.6	34	1	12.7	6.7	306	2.03	1.5	4	4.3	4	47	2	1	1	63	51	038	7	31.6	44	103	077	1	1.22	011	05	1	01	3.0	1	1	05	4	15.0	
114NW 0+150N 54E	4	21.4	5.0	38	1	16.0	8.5	430	2.23	1.9	4	15.5	8	49	1	1	1	66	57	060	9	35.2	51	113	072	1	1.26	010	06	1	03	3.2	1	1	05	4	15.0	
114NW 0+100N 54E	3	19.1	6.1	39	1	16.4	8.9	424	1.96	1.4	4	9.6	7	54	1	1	1	57	64	065	9	34.2	57	122	079	1	1.49	012	07	1	04	3.8	1	1	05	4	15.0	
114NW 0+050N 54E	8	22.6	6.0	52	2	17.4	19.5	3150	3.69	2.3	4	1.2	6	71	5	1	1	79	81	073	9	34.4	50	171	068	2	1.49	013	07	1	06	3.6	1	1	05	5	7.5	
114NW 0+050N 52E	3	32.4	4.0	32	1	17.8	6.5	285	1.94	1.3	4	4.4	8	42	1	1	1	59	56	072	7	34.5	57	89	091	2	1.28	010	08	1	08	3.0	1	1	05	5	15.0	
114NW 0+050S 54W	2	24.7	6.9	43	1	17.2	8.0	263	1.44	9	6	6.9	1.2	50	1	1	1	49	58	069	9	41.6	59	110	091	1	1.46	012	04	1	08	4.2	1	1	05	5	15.0	
114NW 0+100S 54W	4	16.6	5.9	38	1	15.0	7.6	548	2.56	2.1	5	6.9	8	51	1	1	1	63	60	077	7	38.2	56	103	079	2	1.30	011	06	1	03	3.4	1	1	05	4	15.0	
114NW 0+150S 54W	6	15.3	5.0	30	1	15.3	9.5	3407	3.90	2.9	4	5.8	9	48	1	1	1	61	55	064	7	34.1	50	166	081	1	1.22	010	04	1	06	3.6	1	1	05	4	15.0	
114NW 0+200S 54W	4	15.2	6.0	43	1	17.0	9.1	664	2.29	1.6	3	3.5	1.0	50	3	1	1	68	59	038	6	37.0	62	109	111	2	1.37	011	06	1	02	3.4	1	1	05	5	15.0	
114NW 0+250S 54W	7	34.2	6.1	50	1	19.6	10.4	1007	2.67	1.9	6	2.1	7	71	2	1	1	70	87	060	9	45.4	68	155	071	2	1.62	012	06	1	04	3.8	1	1	05	5	7.5	
114NW 0+300S 54W	8	23.9	4.9	36	1	15.2	8.1	579	2.18	1.7	4	2.4	8	43	1	1	1	62	54	055	6	34.9	54	96	073	1	1.23	009	05	1	02	3.1	1	1	05	4	15.0	
114NW 0+350S 54W	7	8.7	5.2	27	1	8.9	4.6	221	2.64	2.7	3	2.1	8	24	2	2	1	89	22	075	5	31.8	32	61	116	1	1.06	010	03	1	02	2.3	1	1	05	7	15.0	
114NW 0+400S 54W	5	23.7	3.9	28	1	16.5	7.7	232	2.45	3.0	3	4.0	1.0	24	2	2	1	69	27	044	6	41.1	47	57	101	1	1.38	008	04	1	03	2.8	1	1	05	4	15.0	
114NW 0+450S 54W	6	20.8	4.0	54	2	38.7	12.4	330	2.97	1.8	3	1.9	5	34	3	1	1	81	38	058	4	77.2	1.25	113	128	2	2.00	012	07	2	02	2.6	1	1	05	9	15.0	
114NW 0+500S 54W	1.6	49.3	4.6	76	1	42.8	17.2	546	4.13	1.8	2	4.5	6	36	3	1	1	130	27	040	5	62.3	1.59	97	196	1	2.44	010	07	1	02	2.4	1	1	05	10	15.0	
RE 114NW 0+350N 54E	3	19.3	5.4	37	1	15.5	7.7	404	2.12	1.9	4	2.5	8	51	1	1	1	61	61	054	7	30.5	54	106	084	1	1.33	011	06	1	02	3.6	1	1	05	4	15.0	
114NW 0+600S 54W	1.0	22.8	7.0	47	2	20.5	9.4	306	3.71	3.7	3	4.1	1.5	25	2	2	1	90	25	198	6	50.6	67	84	125	2	2.28	009	04	2	06	2.9	1	1	05	9	15.0	
115NW 0+800N 54E	1.0	23.3	6.4	55	1	17.2	9.1	513	2.65	1.5	6	3.1	9	52	1	1	2	68	57	074	10	35.8	67	162	076	2	2.09	014	12	2	03	4.6	1	1	05	6	15.0	
115NW 0+750N 54E	4	18.7	5.2	43	1	14.9	8.1	386	2.21	1.7	4	10.0	1.0	53	1	1	1	61	64	070	8	31.5	56	110	088	1	1.39	010	09	2	02	3.8	1	1	05	4	15.0	
115NW 0+700N 54E	5	13.0	4.5	38	1	12.4	9.1	433	2.07	1.8	4	1.0	9	38	1	1	1	63	41	055	7	28.8	46	94	083	2	1.25	013	04	1	01	3.3	1	1	05	4	15.0	
115NW 0+650N 54E	5	18.7	5.2	49	1	16.7	9.1	588	2.30	1.9	4	2.0	5	57	2	1	1	63	66	075	7	33.6	54	127	064	1	1.53	013	07	1	02	3.1	1	1	05	5	15.0	
115NW 0+600N 54E	5	6.7	7.9	19	1	4.7	2.3	109	1.28	1.1	3	33.0	1	28	1	1	2	45	17	054	5	20.9	47	55	079	1	1.81	009	04	3	01	1.4	1	1	05	6	15.0	
115NW 0+550N 54E	4	13.7	4.7	43	1	14.5	9.3	490	2.18	1.7	3	1.7	8	47	1	1	1	65	51	046	7	30.9	48	107	096	1	1.31	011	05	2	01	3.3	1	1	05	5	15.0	
115NW 0+500N 54E	5	19.7	5.3	44	1	15.2	7.7	421	2.36	2.0	4	1.9	5	43	2	1	1	69	45	038	7	33.2	52	97	076	1	1.46	011	06	1	02	2.9	1	1	05	6	15.0	
115NW 0+450N 54E	3	40.3	5.3	42	3	18.4	9.9	475	1.95	1.2	7	2.9	8	56	1	2	1	55	62	059	15	42.8	57	147	077	1	1.98	016	07	1	15	5.4	1	1	05	6	7.5	
115NW 0+400N 54E	7	22.6	5.5	47	1	20.5	17.2	2952	2.94	2.2	5	4.0	8	55	2	1	1	72	60	057	10	35.1	56	172	088	1	1.72	017	06	1	04	4.7	1	1	05	6	15.0	
115NW 0+350N 54E	5	23.1	7.2	53	1	17.5	9.7	484	2.65	2.3	5	3.3	1.0	52	2	1	1	79	62	048	10	38.1	65	130	103	1	1.85	013	07	1	02	4.6	1	1	05	4	15.0	
115NW 0+300N 54E	4	21.1	5.1	40	1	15.9	8.5	450	2.73	1.9	5	2.0	1.2	57	2	1	1	80	66	077	9	47.6	47	100	092	1	1.34	013	07	2	03	4.3	1	1	05	4	15.0	
115NW 0+250N 54E	3	21.3	5.6	44	1	17.4	8.1	323	2.30	1.5	5	2.8	6	49	1	1	1	63	55	070	9	35.5	62	131	082	1	1.58	011	07	1	02	3.5	1	1	05	5	15.0	
STANDARD DS6	11.7	123.4	29.2	142	3	25.5	11.1	696	2.84	20.7	6.5	47.5	3.0	39	6.2	3.5	5.1	56	85	079	13	185.6	58	161	082	17	1.92	072	16	3.6	23	3.3	1.8	05	6	4.5	15.0	

Sample type: S01L PULP. Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data FA



AA ANALYTICAL



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	gm	
116NW 0+500S 54W	4	15.0	4.6	29	<1	13.2	6.9	398	2.01	1.7	3	2.8	8	40	2	1	1	60	45	050	6	30.2	49	85	081	1	1.21	010	04	1	02	3.1	<1	<1	05	4	<5	15.0
116NW 0+550S 54W	1.1	9.5	7.8	20	1	7.2	4.4	141	1.85	2.4	3	9.1	9	34	2	1	2	64	46	027	6	28.4	26	79	106	1	1.25	010	03	1	03	1.9	<1	<1	05	10	<5	15.0
116NW 0+600S 54W	6	8.5	7.6	59	<1	13.9	7.1	488	3.35	2.1	2	38.0	8	28	2	2	1	93	21	121	5	35.3	51	189	143	1	1.19	010	05	2	01	2.2	<1	<1	05	10	<5	15.0
117NW 0+400N 51 30E	2	13.6	4.3	29	<1	11.8	5.9	204	1.69	1.6	4	3.7	6	41	1	1	1	52	44	047	7	27.5	43	86	098	1	1.22	010	04	2	02	2.9	<1	<1	05	4	<5	15.0
117NW 0+350N 51 30E	7	15.5	5.8	40	<1	14.1	10.0	507	2.87	2.5	4	3.4	1.3	46	1	1	1	70	61	070	8	32.4	56	95	106	1	1.29	010	08	2	03	3.8	<1	<1	05	5	<5	15.0
117NW 0+300N 51 30E	4	20.8	5.4	52	<1	17.8	10.3	716	2.38	1.3	5	1.6	7	59	1	1	1	61	67	073	8	33.1	70	125	076	1	1.64	012	09	1	03	3.8	<1	<1	05	6	<5	15.0
117NW 0+250N 51 30E	5	20.9	6.0	53	<1	18.6	9.9	691	2.62	1.5	5	2.2	1.0	60	1	1	1	73	66	061	7	38.3	71	125	088	1	1.73	012	07	1	02	4.4	<1	<1	05	6	<5	15.0
117NW 0+200N 51 30E	3	18.2	4.4	37	<1	14.1	7.8	560	2.03	1.5	4	9	1.0	55	1	1	<1	59	62	081	8	30.3	52	98	090	1	1.29	010	08	1	03	3.5	<1	<1	05	4	<5	15.0
117NW 0+150N 51 30E	4	22.1	5.1	43	<1	17.7	8.6	578	2.36	1.6	5	3.9	1.0	56	1	1	1	68	63	074	8	37.1	60	124	093	1	1.66	012	08	1	03	4.6	<1	<1	05	5	<5	15.0
117NW 0+100N 51 30E	4	18.9	4.8	35	<1	15.1	8.8	498	2.08	1.8	4	2.6	9	59	1	1	1	61	61	066	8	30.9	52	105	086	2	1.33	011	06	1	03	3.7	<1	<1	05	5	<5	15.0
117NW 0+050N 51 30E	3	16.5	5.7	35	2	15.8	8.2	382	1.94	1.5	4	1.2	7	45	1	1	1	55	54	062	6	29.4	56	101	079	1	1.29	011	06	1	03	3.1	<1	<1	05	5	<5	15.0
117NW 0+050S 52W	3	21.4	10.6	33	2	18.1	9.6	394	2.13	1.2	5	2.9	7	46	1	1	1	60	55	051	6	37.6	67	125	084	1	1.58	012	06	1	03	3.3	<1	<1	05	6	<5	15.0
117NW 0+100S 52W	5	26.0	10.3	47	1	23.9	11.2	961	2.42	1.6	7	3.9	8	66	1	1	1	73	71	086	9	50.7	86	145	097	2	1.80	011	11	1	06	4.5	<1	<1	05	6	<5	15.0
117NW 0+150S 52W	5	20.1	6.1	38	<1	17.1	8.3	624	2.17	1.8	4	2.1	8	63	1	1	1	62	60	065	7	34.0	60	117	092	1	1.48	011	08	1	02	3.7	<1	<1	05	5	<5	15.0
117NW 0+200S 52W	4	22.9	6.8	47	<1	20.0	9.5	620	2.57	1.4	5	1.9	7	82	1	1	1	68	63	060	8	39.4	69	132	075	2	1.66	012	06	1	03	3.8	<1	<1	05	6	<5	15.0
117NW 0+250S 52W	5	17.1	6.4	41	<1	15.7	8.1	544	2.33	1.7	4	4.4	8	79	1	1	1	59	59	071	7	33.0	59	116	074	1	1.43	012	06	1	02	3.4	<1	<1	05	5	<5	15.0
117NW 0+300S 52W	6	20.1	6.2	35	<1	14.7	7.9	487	2.19	1.5	5	2.5	7	70	1	1	1	59	54	066	8	33.6	59	105	080	2	1.39	011	05	1	03	3.6	<1	<1	05	5	<5	15.0
117NW 0+350S 52W	5	20.1	4.7	35	<1	15.6	7.9	616	2.18	1.8	4	14.1	8	56	1	1	1	60	59	071	7	33.1	54	101	079	1	1.31	010	05	1	04	3.5	<1	<1	05	4	<5	15.0
117NW 0+400S 52W	3.5	45.6	4.2	53	1	20.6	15.8	413	4.66	2.3	2	5.3	6	18	1	1	1	140	23	035	3	55.0	127	53	202	1	2.05	012	05	3	03	3.0	<1	<1	05	9	<5	15.0
118NW 0+400N 52E	4	19.3	4.2	35	<1	15.0	8.2	511	2.21	1.8	5	5.8	1.0	52	1	1	1	66	72	073	8	35.7	47	90	092	1	1.20	010	06	2	04	3.5	<1	<1	05	4	<5	15.0
118NW 0+350N 52E	4	14.8	4.5	40	<1	13.4	8.3	333	2.16	1.6	5	3.2	9	47	1	1	1	61	61	042	8	29.2	53	106	102	1	1.39	010	07	1	02	3.2	<1	<1	05	6	<5	15.0
118NW 0+300N 52E	5	16.7	5.3	50	<1	15.5	9.8	585	2.42	1.9	4	1.4	6	47	2	1	1	69	54	057	7	30.9	58	105	095	1	1.43	012	07	1	01	3.2	<1	<1	05	6	<5	15.0
118NW 0+250N 52E	4	23.3	5.6	46	<1	14.6	8.1	419	2.08	1.7	5	2.8	1.0	61	1	1	1	59	78	072	8	30.6	57	95	096	1	1.30	010	09	1	03	3.4	<1	<1	05	5	<5	15.0
RE 118NW 0+250N 52E	4	23.4	5.4	47	<1	14.5	8.3	435	2.12	1.5	5	2.2	1.0	56	1	1	1	58	72	070	8	31.2	55	94	091	2	1.23	010	09	1	03	3.3	<1	<1	05	5	<5	15.0
118NW 0+200N 52E	6	42.1	5.3	39	16	17.7	9.8	551	2.54	1.4	8	3.5	5	98	3	1	1	60	135	121	13	34.1	65	152	036	2	1.61	013	10	1	09	3.2	1	11	6	<5	7.5	
118NW 0+150N 52E	5	25.6	5.7	49	2	17.8	11.2	1230	2.50	1.5	5	21.8	8	75	2	1	1	66	83	076	8	35.0	62	146	078	1	1.47	012	09	1	04	4.6	<1	<1	05	5	<5	15.0
118NW 0+100N 52E	4	25.9	5.4	43	<1	18.0	9.9	729	2.34	1.8	5	3.9	1.1	59	1	1	1	69	65	067	9	41.2	61	119	097	1	1.46	011	07	1	04	4.4	<1	<1	05	5	<5	15.0
118NW 0+050N 52E	3	16.4	4.8	33	<1	14.1	7.3	363	1.91	1.6	4	4.8	9	50	1	1	1	59	57	070	7	31.8	47	97	091	1	1.22	011	05	1	03	3.4	<1	<1	05	4	<5	15.0
118NW 0+050S 52W	4	20.7	11.2	37	2	18.6	8.7	466	2.11	1.4	5	4.6	6	51	1	1	1	64	62	067	8	39.7	61	112	086	2	1.31	011	07	1	03	3.5	<1	<1	05	5	<5	15.0
118NW 0+100S 52W	4	23.4	12.9	39	1	20.8	9.8	430	2.22	1.5	4	3.6	6	51	1	1	1	62	66	077	7	38.4	74	108	089	1	1.41	011	06	1	04	3.4	<1	<1	05	5	<5	15.0
118NW 0+150S 52W	3	13.8	4.0	24	<1	12.8	5.7	215	1.78	1.8	4	9.7	9	37	1	1	<1	58	43	023	6	32.3	42	64	112	1	1.88	009	03	1	02	2.9	<1	<1	05	4	<5	15.0
118NW 0+200S 52W	5	22.5	5.3	41	1	25.8	9.4	659	2.33	1.4	5	6.7	6	104	1	1	<1	66	85	117	8	48.0	86	124	090	2	1.46	013	13	1	04	3.5	<1	<1	05	5	<5	15.0
118NW 0+250S 52W	3	12.0	5.2	23	<1	11.5	6.2	271	1.62	1.3	3	10.6	6	61	1	1	1	55	45	027	5	26.0	43	67	097	1	1.87	010	05	1	01	2.5	<1	<1	05	4	<5	15.0
118NW 0+300S 52W	4	25.9	6.6	36	<1	15.8	8.5	589	2.11	1.7	4	2.4	4	92	2	1	1	60	61	054	7	31.2	54	109	077	2	1.30	013	06	1	03	3.2	<1	<1	05	5	<5	15.0
STANDARD D56	11.6	121.5	28.3	141	3	25.0	10.6	692	2.79	21.0	6.4	46.7	3.0	40	6.1	3.6	4.9	56	86	080	13	186.2	58	161	081	17	1.94	076	16	3.5	23	3.3	1.8	<05	6	4.8	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Y	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
118NW 0-350S 52W	4	16.4	6.0	34	<1	13.8	7.8	477	2.04	1.8	4	6.9	8	66	1	1	1	58	51	.064	7	31.8	52	101	.069	1	1.27	.010	.04	1	.02	3.2	<1	<.05	4	<.5	15.0	
118NW 0-400S 52W	9	90.4	3.6	43	1	18.8	13.4	415	3.93	2.5	3	6.2	7	28	2	1	1	98	30	.037	5	41.2	1.01	59	.120	1	2.01	.010	.03	2	.02	2.7	<1	<.05	6	<.5	15.0	
119NW 0-400N 52E	3	16.2	5.1	43	<1	13.6	7.1	446	2.00	1.3	4	8.8	8	51	1	1	1	55	58	.063	7	29.3	51	110	.073	1	1.46	.010	.05	2	.02	3.7	<1	<.05	5	5	15.0	
119NW 0-350N 52E	6	27.6	5.4	47	1	16.2	8.4	484	2.39	1.6	5	3.2	7	60	1	1	1	66	68	.054	9	33.0	61	124	.075	1	1.64	.011	.06	1	.03	3.6	<1	<.05	6	5	15.0	
119NW 0-300N 52E	4	16.5	4.0	37	<1	12.9	7.0	390	1.85	1.6	4	2.7	7	48	1	1	1	55	.63	.062	8	27.3	48	91	.076	1	1.23	.009	.05	1	.03	3.3	<1	<.05	4	<.5	15.0	
119NW 0-250N 52E	5	30.3	8.0	54	<1	17.1	12.5	668	2.96	2.2	7	2.4	1.2	51	1	1	1	78	72	.041	10	36.4	78	93	.113	1	1.74	.011	.09	2	.02	3.7	<1	<.05	7	5	15.0	
119NW 0-200N 52E	5	57.4	4.3	47	2	21.7	10.8	465	2.62	1.9	1.0	8.6	8	67	2	1	1	69	98	.090	15	37.8	87	115	.086	1	1.86	.012	.14	1	.06	3.8	<1	<.05	6	6	15.0	
119NW 0-150N 52E	4	39.8	4.2	38	2	16.9	8.6	420	2.20	1.9	9	3.9	5	54	1	1	1	59	83	.076	13	32.1	61	112	.060	1	1.62	.010	.08	1	.06	3.5	<1	<.05	5	6	15.0	
119NW 0-100N 52E	3	17.8	4.3	36	<1	16.7	9.8	415	2.44	1.9	4	4.0	9	41	1	1	1	69	59	.057	7	33.8	67	83	.104	1	1.37	.010	.09	1	.03	3.1	<1	<.05	5	<.5	15.0	
119NW 0-050N 52E	3	25.6	4.7	38	1	15.2	7.7	456	2.04	1.5	5	9.8	6	55	1	1	1	57	70	.063	9	30.4	54	115	.068	1	1.40	.010	.06	1	.04	3.4	<1	<.05	4	5	15.0	
119NW 0-050S 52W	4	18.7	12.7	36	<1	16.5	8.7	379	2.71	2.1	4	15.9	1.1	45	1	2	1	82	59	.073	8	45.1	52	94	.089	1	1.25	.010	.07	1	.03	3.4	<1	<.05	4	<.5	15.0	
119NW 0-100S 52W	6	20.3	10.4	32	<1	15.5	11.8	502	2.41	2.1	4	5.8	7	41	3	1	1	76	45	.045	8	41.9	53	85	.082	1	1.15	.010	.04	1	.02	3.2	<1	<.05	5	<.5	15.0	
119NW 0-150S 52W	4	27.1	7.4	32	2	13.9	7.0	220	2.18	2.9	7	3.9	7	41	2	1	1	57	50	.050	11	34.4	40	101	.078	1	1.36	.011	.04	1	.05	2.8	<1	<.05	6	5	15.0	
119NW 0-200S 52W	9	20.4	7.9	40	2	20.1	12.2	1266	2.56	1.6	6	3.4	6	69	2	1	1	68	64	.075	9	49.9	67	136	.076	2	1.57	.013	.05	1	.06	3.6	<1	<.05	5	5	15.0	
119NW 0-250S 52W	4	15.5	4.1	28	<1	12.4	5.6	319	1.72	1.3	5	3.3	5	57	2	1	<1	49	52	.054	7	31.9	41	87	.062	1	.99	.009	.04	1	.03	2.8	<1	<.05	3	<.5	15.0	
RE 120NW 0-700N 52E	1.7	21.9	6.6	74	3	14.1	8.6	250	3.89	5.2	4	1.4	1.1	19	3	2	1	78	18	.050	7	36.4	40	71	.116	2	2.47	.012	.03	3	.07	2.7	<1	<.05	11	5	7.5	
120NW 0-350S 52W	6	26.5	6.6	34	<1	16.2	10.2	486	2.27	2.3	4	2.6	1.3	32	1	2	1	61	33	.031	8	31.5	54	112	.081	1	1.48	.011	.04	1	.01	3.4	<1	<.05	5	<.5	15.0	
120NW 0-400S 52W	5	19.5	6.1	50	1	14.9	10.8	702	2.50	1.9	5	4.7	9	54	1	1	1	66	61	.075	8	30.3	56	133	.065	2	1.72	.013	.09	2	.05	3.9	<1	<.05	5	<.5	7.5	
120NW 0-450N 52E	5	21.5	6.4	55	<1	16.6	9.5	550	2.70	1.5	6	3.6	1.0	49	1	1	2	70	53	.069	9	34.0	69	172	.069	2	2.16	.014	.09	2	.04	4.7	<1	<.05	6	<.5	7.5	
120NW 0-500N 52E	3	14.4	6.3	42	<1	11.0	8.2	426	2.16	1.3	4	7.2	1.0	46	<1	1	2	64	59	.073	8	26.8	63	99	.102	1	1.31	.011	.11	3	.02	3.1	<1	<.05	5	<.5	15.0	
120NW 0-550N 52E	3	15.5	6.4	43	<1	11.6	8.6	441	2.21	1.4	4	5.3	1.0	46	<1	1	2	64	60	.074	8	27.2	64	97	.103	1	1.32	.011	.11	3	.02	3.1	<1	<.05	5	<.5	15.0	
120NW 0-600N 52E	4	18.7	7.4	54	1	14.7	8.8	456	2.51	1.6	4	6.2	1.0	61	1	1	2	67	69	.072	7	31.8	70	137	.084	1	1.65	.013	.11	2	.03	3.4	<1	<.05	5	<.5	15.0	
120NW 0-650N 52E	5	19.2	8.2	44	<1	16.8	8.8	428	2.30	1.7	4	12.8	1.2	53	1	1	1	62	62	.077	10	34.8	60	117	.095	1	1.46	.012	.10	2	.03	3.8	<1	<.05	5	<.5	15.0	
120NW 0-700N 52E	6	26.1	7.0	72	2	20.5	9.8	606	2.87	1.6	9	4.2	8	78	1	1	2	65	88	.077	11	41.8	73	179	.078	1	2.18	.014	.10	1	.05	4.5	<1	<.05	6	5	15.0	
120NW 0-750N 52E	4	16.0	4.3	34	1	14.3	6.7	308	1.92	1.5	4	3.7	6	45	1	1	1	53	57	.067	8	29.9	50	94	.072	1	1.15	.009	.05	1	.03	2.9	<1	<.05	4	<.5	15.0	
120NW 0-800N 52E	3	16.4	4.6	35	1	14.3	7.4	348	2.05	1.5	4	3.4	7	45	1	1	1	55	55	.060	8	30.5	52	100	.078	2	1.20	.009	.06	1	.03	2.8	<1	<.05	4	<.5	15.0	
120NW 0-850N 52E	4	19.4	4.7	39	1	15.6	7.4	404	2.06	1.5	4	4.6	7	52	1	1	1	57	61	.056	8	30.4	54	108	.076	1	1.31	.011	.06	1	.04	3.2	<1	<.05	4	<.5	15.0	
120NW 0-900N 52E	4	20.2	4.9	42	1	15.3	7.5	401	2.12	1.2	4	4.3	7	51	1	1	1	58	58	.059	8	31.3	50	104	.077	4	1.31	.010	.06	2	.04	3.4	<1	<.05	4	<.5	15.0	
120NW 0-950N 52E	5	19.6	5.4	40	<1	14.5	8.4	457	2.30	1.5	4	4.3	8	49	<1	1	1	66	55	.050	7	31.3	50	117	.078	4	1.43	.014	.06	2	.02	3.8	<1	<.05	5	<.5	15.0	
120NW 0-300N 52E	5	22.5	5.1	51	2	14.1	7.4	445	2.07	1.1	6	5.0	5	63	3	1	1	56	71	.065	7	29.6	51	104	.052	2	1.29	.012	.06	1	.04	3.3	<1	<.05	4	<.5	7.5	
120NW 0-250N 52E	4	21.6	5.4	42	<1	15.5	8.4	422	2.37	1.5	4	5.1	7	51	2	1	1	66	63	.051	8	32.8	58	98	.083	2	1.43	.011	.07	1	.03	3.7	<1	<.05	5	5	15.0	
120NW 0-200N 52E	3	17.3	3.4	27	<1	12.5	6.2	286	1.71	1.7	4	3.4	1.0	43	1	1	<1	53	52	.028	7	24.0	43	84	.100	1	.98	.011	.05	1	.01	3.1	<1	<.05	3	<.5	15.0	
120NW 0-150N 52E	3	19.4	3.6	28	1	11.3	6.5	316	1.76	1.2	4	4.5	5	48	1	1	<1	51	69	.047	7	26.2	42	78	.077	1	1.00	.010	.05	1	.03	2.9	<1	<.05	4	<.5	15.0	
120NW 0-100N 52E	6	28.2	5.0	33	4	13.3	9.7	1492	2.16	1.6	7	6.2	5	57	4	1	1	65	80	.052	10	31.1	44	114	.062	2	1.30	.010	.05	1	.07	3.2	<1	<.05	4	7	15.0	
120NW 0-050N 52E	11.7	122.0	28.1	142	3	25.2	10.9	702	2.85	21.0	6.4	54.9	2.9	39	6.0	3.5	4.9	56	85	.080	14	187.1	58	162	.081	17	1.89	.074	.16	3.4	.23	3.3	1.8	<.05	6	4.7	15.0	
STANDARD D56																																						

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

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Data



AA ANALYTICAL



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	Hg ppm	Sc ppm	Tl ppm	S ppm	Ga ppm	Se ppm	Sample gm	
120NW 0-050S 52W	3	16.0	6.8	29	<1	14.0	7.7	440	1.92	1.6	4	2.8	9	41	1	1	<1	60	55	064	7	29.0	50	81	072	2	1.08	009	04	1	02	2.8	<1	<05	4	<5	15.0
120NW 0-100S 52W	2	15.8	5.5	26	<1	12.8	7.2	360	1.66	1.6	3	1.2	10	38	1	1	<1	52	50	076	6	24.6	48	70	079	2	90	008	06	1	01	2.8	<1	<05	3	<5	15.0
120NW 0-150S 52W	3	11.9	4.8	27	<1	12.3	7.1	396	1.73	1.5	3	2.2	9	40	1	1	<1	57	51	074	6	28.5	47	74	073	2	99	008	03	1	01	2.7	<1	<05	3	<5	15.0
120NW 0-250S 52W	3	18.5	3.3	32	<1	14.9	6.9	407	1.74	1.5	5	2.0	5	47	1	1	1	54	64	089	7	28.7	56	93	063	2	1.19	009	05	1	03	3.1	<1	<05	4	<5	15.0
120NW 0-300S 52W	5.1	71.3	5.5	51	4	24.9	18.1	7768	7.30	6.3	1.7	4.1	6	90	2.7	2	1	134	59	147	18	58.2	65	310	035	4	2.59	012	04	1	54	5.1	3	15	5	1.1	7.5
120NW 0-350S 52W	3.3	62.6	6.7	63	1	17.5	15.0	351	5.04	3.7	3	5.0	1.0	20	1	1	2	87	22	058	5	40.1	75	56	150	2	2.38	012	05	5	04	2.1	<1	<05	10	9	15.0
121NW 0-400N 52E	4	24.6	4.4	43	2	15.3	7.1	356	2.06	1.3	7	4.2	5	52	2	1	1	54	67	062	10	29.8	53	132	058	5	1.47	012	05	2	05	3.2	<1	<05	4	5	15.0
121NW 0-350N 52E	3	11.6	2.9	24	<1	12.4	6.2	219	1.80	1.7	3	4.5	8	34	1	1	<1	59	38	025	5	27.0	46	63	092	1	91	008	03	1	02	2.4	<1	<05	3	<5	15.0
121NW 0-300N 52E	3	14.1	3.5	49	<1	18.2	11.8	585	2.85	1.4	4	1.8	1.0	52	1	1	<1	82	73	096	7	36.2	96	92	113	2	1.60	010	15	1	02	2.9	<1	<05	5	<5	15.0
121NW 0-250N 52E	3	20.3	4.7	43	1	16.1	7.9	386	2.18	1.2	4	6.3	9	53	1	1	1	62	67	084	8	31.1	62	102	075	3	1.37	012	06	1	03	3.4	<1	<05	5	<5	7.5
RE 121NW 0-250N 52E	4	19.3	4.3	43	1	15.8	7.9	376	2.19	1.5	4	3.5	9	52	1	1	1	65	70	084	8	31.8	61	103	075	3	1.38	010	06	1	03	3.4	<1	<05	5	<5	7.5
121NW 0-200N 52E	3	18.8	4.6	35	<1	16.5	8.5	380	2.19	1.4	4	12.7	1.1	41	<1	1	1	70	52	070	8	34.6	59	95	098	1	1.27	010	08	1	02	3.0	<1	<05	4	<5	15.0
121NW 0-150N 52E	3	22.2	4.9	37	1	15.7	8.3	401	2.31	1.3	5	3.7	9	48	1	1	1	70	60	079	8	34.7	64	93	091	1	1.36	010	09	1	03	3.2	<1	<05	5	<5	15.0
121NW 0-100N 52E	3	23.3	5.3	35	<1	15.6	9.2	430	2.21	1.7	4	5.7	1.5	42	1	1	1	70	50	041	9	31.9	60	97	112	1	1.30	011	04	1	02	3.8	<1	<05	4	<5	15.0
121NW 0-050N 52E	3	17.4	4.8	38	<1	13.7	7.6	419	1.92	1.4	4	16.4	9	47	1	1	1	58	65	077	8	30.4	55	90	078	2	1.22	009	06	1	04	3.1	<1	<05	4	<5	15.0
122NW 0-400N 52E	3	6.9	5.5	20	2	9.2	3.9	144	1.15	7	3	12.5	6	27	<1	1	1	42	25	020	5	20.9	35	65	092	1	89	009	03	1	02	1.8	<1	<05	5	<5	15.0
122NW 0-350N 52E	4	19.7	3.6	30	<1	15.5	8.5	260	2.23	2.8	4	3.9	1.1	32	2	1	1	65	33	038	8	33.4	47	75	089	2	1.66	009	02	1	02	3.4	<1	<05	4	<5	15.0
122NW 0-300N 52E	3	23.1	4.1	43	2	15.7	7.8	391	2.10	1.3	6	2.9	5	51	2	1	1	57	71	074	8	29.9	60	108	060	2	1.43	010	06	1	03	2.9	<1	<05	4	<5	15.0
122NW 0-250N 52E	3	19.9	3.8	40	<1	15.8	8.4	393	2.22	1.8	4	4.2	1.0	44	1	1	1	66	61	071	7	32.8	59	109	089	<1	1.35	009	09	1	01	3.2	<1	<05	4	<5	15.0
122NW 0-200N 52E	4	21.1	6.6	45	<1	18.4	10.9	529	2.64	1.4	4	3.2	9	45	1	1	1	73	58	070	8	34.8	75	113	098	1	1.55	010	14	1	02	3.3	<1	<05	5	<5	15.0
122NW 0-150N 52E	4	14.9	3.7	38	<1	14.2	8.1	542	2.11	1.1	4	15.4	9	44	1	1	<1	57	64	100	7	29.1	61	86	079	1	1.22	009	10	1	02	3.0	<1	<05	4	<5	15.0
122NW 0-100N 52E	2	13.5	2.9	28	<1	12.6	6.2	272	1.60	9	3	2.2	9	41	1	1	<1	48	61	093	7	24.4	51	73	082	1	97	009	07	1	01	2.7	<1	<05	3	<5	15.0
122NW 0-050N 52E	7	22.9	5.6	50	<1	19.3	9.9	1407	2.87	1.9	5	7.6	1.3	53	1	1	1	72	67	066	9	40.5	72	146	106	2	1.66	015	08	1	02	4.5	<1	<05	5	5	7.5
123NW 0-400N 52E	5	13.5	6.4	38	<1	13.4	8.2	825	2.00	1.5	3	3.4	9	43	1	1	1	60	52	071	7	28.2	54	98	079	1	1.25	009	07	2	03	3.2	<1	<05	4	<5	15.0
123NW 0-350N 52E	6	22.3	7.1	49	2	16.1	9.0	613	2.23	1.3	5	4.4	8	51	2	1	1	60	69	069	11	32.2	64	92	083	2	1.44	009	10	1	04	3.6	<1	<05	5	7	15.0
123NW 0-300N 52E	2	26.4	3.4	29	<1	15.7	8.1	281	1.99	2.2	3	16.4	1.2	32	1	1	<1	61	37	044	7	33.4	48	88	092	1	1.36	009	04	1	01	3.1	<1	<05	4	<5	15.0
123NW 0-250N 52E	4	17.7	3.3	31	<1	12.4	7.4	301	1.89	2.1	4	1.0	1.2	44	1	1	1	61	56	053	8	27.6	43	85	096	2	1.13	010	04	1	01	3.3	<1	<05	4	<5	15.0
123NW 0-200N 52E	4	22.4	4.5	49	1	18.4	9.7	500	2.34	1.7	6	1.2	8	53	1	1	1	64	82	085	9	31.7	72	110	086	1	1.59	010	10	1	03	3.4	<1	<05	5	5	15.0
123NW 0-150N 52E	3	22.2	4.9	50	1	16.8	9.0	480	2.31	1.3	5	2.7	9	53	1	1	<1	65	78	078	9	32.7	74	106	093	2	1.53	010	12	1	03	3.6	<1	<05	5	<5	15.0
123NW 0-100N 52E	6	22.6	5.7	55	1	20.5	10.1	786	2.85	1.8	6	2.2	1.1	47	1	1	1	76	72	097	8	38.6	84	117	089	1	1.68	010	14	1	03	3.7	<1	<05	5	5	15.0
123NW 0-050N 52E	5	18.8	4.6	41	<1	14.3	8.9	624	2.12	1.6	5	3.8	8	52	1	1	1	60	70	085	8	32.0	57	105	077	1	1.32	009	05	1	04	3.4	<1	<05	4	<5	15.0
124NW 0-400N 52E	4	27.8	8.7	49	2	20.6	8.9	485	2.54	1.6	7	3.2	7	61	1	1	1	68	75	113	11	40.3	77	124	075	2	1.68	010	12	4	03	3.6	<1	<05	5	5	15.0
124NW 0-350N 52E	2	12.0	4.6	34	<1	14.2	6.5	260	1.72	1.2	3	5.7	8	39	1	1	1	56	47	063	7	27.6	56	76	103	<1	1.09	011	05	1	01	2.5	<1	<05	4	<5	15.0
124NW 0-300N 52E	4	16.3	6.2	42	<1	14.2	7.1	434	2.02	1.3	4	2.4	7	48	1	1	1	56	61	063	7	27.6	54	97	076	1	1.23	010	09	1	03	3.0	<1	<05	4	<5	15.0
124NW 0-250N 52E	11.7	120.1	27.9	139	3	24.7	10.9	694	2.80	20.9	6.3	47.6	3.0	39	6.0	3.5	4.8	56	84	079	13	185.8	57	159	080	18	1.88	073	16	3.4	22	3.3	1.7	<05	6	4.5	15.0
STANDARD D56																																					

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

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SAMPLE#

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm	
124NW 0+250N 52E	6	28.5	5.7	50	<1	19.3	10.4	511	2.73	2.9	6	14.4	1.5	53	2	1	1	80	68	080	11	42.3	72	116	112	2	1.48	012	09	2	02	4.7	1	<05	5	<5	15.0	
124NW 0+200N 52E	5	21.1	5.7	46	1	16.9	8.8	540	2.32	1.6	6	2.1	8	55	1	1	1	63	72	077	9	33.9	65	118	087	2	1.51	011	09	1	03	3.8	1	<05	5	<5	15.0	
124NW 0+150N 52E	1.7	20.4	14.6	74	1	22.8	18.1	4371	4.20	2.1	8	6.8	1.9	68	3	1	1	108	102	148	12	35.9	130	198	138	2	2.26	016	37	1	03	4.5	3	<05	7	<5	15.0	
124NW 0+050N 52E	6	28.5	6.2	52	1	18.8	9.8	531	2.62	1.7	7	2.9	1.0	47	1	1	1	76	69	077	11	39.4	76	127	084	1	1.78	012	09	1	03	4.3	1	<05	6	<5	7.5	
125NW 1+500N 52E	1	14.7	2.6	49	<1	8.4	5.8	344	1.55	1.0	3	1.7	6	61	1	1	1	47	48	088	6	17.0	52	100	077	1	1.15	009	12	2	03	2.4	1	<05	4	<5	15.0	
125NW 1+450N 52E	4	10.2	2.8	42	1	9.2	6.5	334	1.74	1.0	3	3.9	6	49	1	1	1	51	47	091	6	18.8	54	80	088	1	1.07	009	09	3	02	2.0	1	<05	4	<5	15.0	
125NW 1+400N 52E	6	15.1	4.4	63	<1	11.9	7.7	407	2.30	1.3	4	5	8	46	1	1	1	60	42	080	7	23.3	69	95	094	1	1.46	011	10	2	01	2.3	1	<05	5	<5	15.0	
125NW 1+350N 52E	1.5	19.1	3.3	53	2	9.9	7.1	564	2.01	8	7	1.8	6	53	2	1	1	51	72	106	10	21.1	61	106	053	2	1.38	011	11	1	04	2.5	1	<05	4	6	7.5	
125NW 1+300N 52E	1.4	26.1	3.9	48	1	12.0	8.0	475	2.29	1.2	8	1.8	5	58	1	1	2	61	78	110	10	27.8	68	96	074	2	1.27	010	07	1	03	2.7	1	<05	5	<5	15.0	
125NW 1+250N 52E	5.1	21.2	5.4	63	2	14.2	11.1	2711	3.09	1.4	1.1	2.7	5	68	2	1	2	81	84	120	9	33.8	82	176	071	3	1.94	015	09	1	09	3.9	1	07	7	5	7.5	
125NW 1+200N 52E	5	11.7	2.9	37	2	9.6	5.8	257	1.74	7	4	3.7	8	48	1	1	1	48	58	080	6	20.6	57	82	083	1	1.15	009	06	1	03	2.3	1	<05	4	<5	15.0	
125NW 1+150N 52E	3.5	50.5	6.6	74	2	20.1	14.6	1587	3.68	1.6	1.3	1.4	7	95	2	1	4	85	123	174	15	40.0	101	212	048	2	2.35	016	20	2	08	4.1	1	09	8	6	7.5	
125NW 1+100N 52E	4.2	19.4	4.0	99	2	16.4	15.9	8084	4.29	1.1	7	2.5	7	86	1	0	2	90	109	165	12	25.8	115	286	088	2	2.17	011	21	1	12	4.4	2	06	7	8	7.5	
125NW 1+050N 52E	6	7.5	6.4	32	<1	6.2	5.5	237	2.24	1.3	2	1.7	6	43	1	2	2	80	28	019	4	26.4	35	44	150	1	1.78	012	07	2	<01	1.6	1	<05	6	<5	7.5	
125NW 1+000N 52E	3	15.5	3.3	29	1	10.3	7.2	252	2.26	2.4	3	3.7	1.1	32	1	1	1	66	27	066	6	27.5	46	52	106	8	2.03	011	04	1	04	3.0	1	<05	4	<5	7.5	
RE 125NW 1+000N 52E	4	14.7	3.1	27	1	10.0	7.2	227	2.22	2.0	3	1.5	1.2	28	1	1	1	61	24	063	5	25.8	43	50	096	2	1.99	010	04	1	04	2.7	1	<05	4	<5	7.5	
125NW 0+950N 52E	6	7.5	5.4	36	<1	8.2	6.3	278	3.86	2.8	2	<5	9	26	1	1	1	100	16	079	4	29.1	45	46	135	1	1.41	009	04	3	02	1.6	1	<05	9	<5	7.5	
125NW 0+900N 52E	4	8.7	5.5	38	1	8.2	4.9	286	2.76	1.4	2	13.7	8	28	1	1	1	79	21	045	4	20.9	62	52	145	1	1.58	008	04	2	03	2.0	1	<05	10	<5	15.0	
125NW 0+850N 52E	9	13.6	6.2	82	<1	18.2	7.6	508	3.90	1.5	2	1.1	6	41	1	1	1	161	22	036	5	36.9	139	59	263	1	2.22	010	10	2	01	1.9	1	<05	14	<5	15.0	
125NW 0+800N 52E	5	7.6	5.8	48	<1	10.5	6.0	272	2.95	1.9	2	<5	8	30	1	1	1	92	18	073	5	30.2	52	44	149	1	1.42	011	04	3	03	1.9	1	<05	10	<5	7.5	
125NW 0+750N 52E	5	10.6	5.9	29	<1	10.7	5.8	230	2.88	3.3	3	14.4	1.0	27	1	2	1	111	27	072	6	32.9	42	42	118	2	1.30	008	03	2	02	2.6	1	<05	7	<5	15.0	
125NW 0+700N 52E	6	10.9	4.8	25	1	10.8	5.7	226	2.35	2.2	3	40.4	8	37	1	1	1	73	38	035	6	26.6	41	55	100	1	1.04	007	03	1	02	2.3	1	<05	5	<5	15.0	
125NW 0+650N 52E	4	26.3	7.5	63	2	15.5	8.5	579	2.67	1.3	6	1.9	6	67	2	1	1	66	92	118	12	32.7	74	119	076	2	1.76	012	12	1	05	3.7	1	<05	6	6	15.0	
125NW 0+600N 52E	4	21.5	12.6	63	1	17.8	9.4	459	2.98	1.3	6	3.9	7	64	5	1	2	83	74	059	11	37.4	86	151	101	1	2.00	012	11	1	04	3.9	1	<05	8	<5	15.0	
125NW 0+550N 52E	1.0	20.3	12.7	79	<1	16.2	10.9	3516	3.28	1.9	8	5.5	1.5	57	3	1	3	80	67	065	8	37.3	84	164	104	2	2.03	011	11	6	05	4.4	1	<05	7	5	15.0	
125NW 0+500N 52E	7	10.2	16.5	40	2	12.9	6.9	280	2.78	2.3	4	2.8	1.5	29	3	1	1	68	33	080	7	32.1	52	78	104	1	1.91	009	08	3	04	3.1	1	<05	5	<5	15.0	
125NW 0+450N 52E	4	5.8	31.4	24	<1	8.4	4.2	170	1.67	1.7	3	2.1	1.0	29	1	1	1	63	24	040	7	23.5	37	56	122	1	1.18	008	07	1	02	2.5	1	<05	8	<5	15.0	
125NW 0+400N 52E	5	25.2	8.6	47	2	17.2	7.5	488	2.10	1.2	6	2.3	4	67	2	1	1	57	87	089	12	34.2	62	133	073	2	1.55	011	07	1	05	3.4	1	<05	5	5	15.0	
125NW 0+350N 52E	3	14.6	7.3	33	<1	16.1	7.0	287	1.91	1.5	4	5.5	9	46	1	1	1	63	58	070	8	38.1	57	92	100	1	1.17	009	10	1	02	3.1	1	<05	5	<5	15.0	
125NW 0+300N 52E	4	27.8	8.7	49	2	19.7	10.5	448	2.34	1.5	7	3.5	1.1	70	1	1	1	66	92	070	13	39.2	74	158	091	2	1.90	011	12	1	07	5.2	1	<05	5	<5	15.0	
125NW 0+250N 52E	6	30.2	8.3	52	3	23.6	12.5	1215	2.91	1.9	8	7.0	8	68	3	1	1	78	84	100	12	43.7	86	163	082	2	1.90	011	14	1	07	4.5	1	<05	6	6	15.0	
125NW 0+200N 52E	3	18.5	6.0	44	1	15.2	7.5	504	2.12	1.4	5	8.9	8	53	1	1	1	63	67	088	9	33.6	62	103	091	<1	1.38	009	09	1	03	3.6	1	<05	5	<5	15.0	
125NW 0+150N 52E	6	24.0	7.4	48	1	17.3	9.9	783	2.65	1.8	7	3.1	9	58	1	1	1	71	69	073	11	37.9	70	136	101	2	1.68	012	07	1	05	4.3	1	<05	6	<5	15.0	
125NW 0+100N 52E	3	13.9	12.6	36	<1	14.1	7.0	355	1.91	1.5	4	7.6	9	49	1	1	1	56	61	082	9	28.4	55	79	092	1	1.09	009	10	1	02	3.0	1	<05	4	<5	15.0	
125NW 0+000N 52E	11.6	122.3	28.3	142	3	25.4	10.9	694	2.82	20.9	6.5	46.8	2.9	39	6.1	3.6	5.0	56	84	078	13	185.4	57	162	080	16	1.90	073	16	3.8	22	3.2	1.7	<05	6	4.5	15.0	
STANDARD D56																																						

Sample type: S01L PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



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GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	%	%	%	%	%	%	%	ppm	ppm	ppm	ppm	%	%	ppm	gm
126NW 0+350N 52E	3	17.7	5.6	41	1.18.5	7.4	398	2.15	1.3	4	2.0	8	63	1	1	1	1	59	77	090	8	34.3	70	108	078	1	1.38	010	12	1	1	03	3.1	1	1	05	5	15.0
126NW 0+300N 52E	4	20.5	7.1	49	2.19.7	8.7	443	2.39	1.4	4	5.3	7	73	1	1	1	1	68	88	092	9	37.3	77	128	088	2	1.59	010	14	1	1	03	3.3	1	1	05	6	15.0
126NW 0+250N 52E	4	33.6	4.4	47	1.25.9	10.2	591	2.77	2.1	8	5.2	1.5	62	1	1	1	1	78	79	116	10	52.5	95	120	117	1	1.61	012	22	2	2	03	4.6	1	1	05	5	15.0
126NW 0+050N 52E	3	14.4	4.2	30	1.12.9	7.2	254	2.22	2.0	3	1.0	9	31	1	1	1	1	73	38	054	6	31.0	45	61	106	1	1.99	007	07	1	1	01	2.4	1	1	05	5	15.0
126NW 0+050S 52W	5.5	38.3	15.8	13	2	3.9	7.3	781	31.80	29.5	1.3	2.3	1.2	76	1	2	1	304	76	115	14	36.7	07	104	017	3	1.15	004	02	1	1	12	3.4	1	1	07	3	15.0
126NW 0+300S 52W	3	17.0	3.3	26	1.13.3	6.6	233	1.99	2.3	3	21.1	1.0	29	1	2	1	1	60	34	038	7	29.1	36	65	089	3	1.29	009	02	1	1	04	2.9	1	1	05	4	15.0
127NW 0+400N 52E	3	11.5	4.4	30	1.14.0	7.0	239	1.90	1.6	3	10.5	1.2	39	1	1	1	1	56	37	020	7	30.1	47	68	105	2	1.00	011	05	1	1	01	2.7	1	1	05	4	15.0
127NW 0+350N 52E	3	17.4	4.4	33	1.19.3	7.3	273	2.00	1.8	4	8.1	0	40	1	1	1	1	58	45	053	8	38.7	56	85	086	1	1.17	008	07	1	1	01	2.6	1	1	05	4	15.0
127NW 0+300N 52E	3	16.2	5.7	42	1.16.7	9.1	396	2.06	1.7	4	3.5	1.0	46	1	1	1	1	55	59	050	8	29.4	61	94	075	1	1.27	009	10	1	1	02	2.9	1	1	05	5	15.0
127NW 0+250N 52E	5	19.5	4.8	49	1.20.7	9.7	960	2.36	1.8	5	1.0	8	65	1	1	1	1	63	76	113	8	38.2	75	120	078	2	1.53	010	10	1	1	02	3.5	1	1	05	5	15.0
127NW 0+200N 52E	4	20.1	3.9	42	1.19.2	8.7	424	2.20	2.0	5	210.5	1.2	46	1	1	1	1	64	65	094	8	38.5	62	89	095	2	1.26	009	08	2	2	01	3.4	1	1	05	5	15.0
127NW 0+150N 52E	2	9.8	4.0	24	1.15.4	9.0	4.2	169	1.58	1.5	2	7.1	8	30	1	1	1	54	32	016	5	25.3	29	55	097	1	1.90	008	03	1	1	01	2.0	1	1	05	5	15.0
127NW 0+100N 52E	3	12.9	3.2	31	1.15.4	6.9	217	2.44	2.7	3	3.1	1.2	32	2	1	1	1	65	34	048	5	35.3	44	71	097	1	1.53	007	04	1	1	02	2.7	1	1	05	4	15.0
127NW 0+050N 52E	3	22.1	2.8	32	1.25.2	8.3	346	2.11	1.9	5	2.9	1.1	45	1	1	1	1	65	62	088	7	50.1	64	90	090	1	1.14	008	13	1	1	02	3.1	1	1	05	4	15.0
127NW 0+050S 52W	3	21.7	5.0	34	1.14.5	7.2	269	1.61	2.1	8	5.5	1.8	58	1	2	1	1	58	66	061	10	32.8	42	106	120	1	1.16	011	03	1	1	06	4.6	1	1	05	4	15.0
127NW 0+200S 52W	5	24.0	3.5	29	1.15.4	8.7	709	1.93	2.5	4	2.6	8	38	1	1	1	1	67	47	048	7	36.6	39	153	077	1	1.35	010	02	1	1	05	3.4	1	1	05	5	15.0
RE 127NW 0+200S 52W	5	21.6	3.3	27	1.14.8	8.4	706	1.88	2.3	4	4.2	7	35	1	1	1	1	64	42	049	7	35.0	37	145	066	1	1.31	010	02	1	1	04	3.0	1	1	05	4	15.0
127NW 0+250S 52W	3	19.5	3.3	23	1.12.6	7.7	225	2.19	2.6	3	5.8	1.2	24	1	2	1	1	69	30	041	7	35.8	37	57	094	1	1.49	007	02	1	1	03	3.5	1	1	05	4	15.0
127NW 0+300S 52W	3	19.9	3.7	27	1.15.3	7.9	268	2.26	2.9	4	17.4	1.5	27	1	2	1	1	68	27	039	6	35.1	41	64	091	1	1.45	007	02	1	1	03	3.6	1	1	05	4	15.0
128NW 0+400N 52E	4	28.1	19.5	73	2.22.8	11.4	517	3.35	1.4	6	6.0	1.4	68	1	1	1	1	83	82	093	13	40.6	1.10	115	123	2	2.06	010	26	1	1	03	4.4	1	1	05	7	15.0
128NW 0+350N 52E	3	15.8	10.6	42	1.16.9	8.6	378	2.24	2.1	4	3.9	1.4	52	1	1	1	1	62	61	079	8	34.2	58	101	092	2	1.18	009	17	1	1	02	3.4	1	1	05	4	15.0
128NW 0+150N 52E	5	23.0	5.2	32	1.20.0	9.4	566	2.42	2.5	4	3.8	1.1	44	1	1	1	1	69	55	076	8	45.2	59	105	081	2	1.17	009	05	1	1	02	3.4	1	1	05	4	15.0
128NW 0+150S 52W	2	19.7	3.1	23	1.12.6	6.5	216	1.77	1.8	3	2.7	1.1	31	1	2	1	1	60	38	042	6	30.0	39	71	090	1	1.13	008	02	1	1	02	3.1	1	1	05	3	15.0
128NW 0+200S 52W	6	14.0	4.7	36	1.11.1	6.6	279	2.94	3.5	3	4.2	1.0	20	1	2	1	1	82	19	086	5	35.0	32	51	101	1	2.06	011	02	1	1	05	2.9	1	1	05	7	15.0
128NW 0+250S 52W	3	28.0	4.1	30	1.15.7	8.5	280	2.37	3.9	5	5.7	1.5	25	1	2	1	1	71	28	062	9	34.4	47	95	096	2	1.80	009	03	1	1	03	4.5	1	1	05	4	15.0
128NW 0+300S 52W	2	20.5	3.4	30	1.13.2	6.8	241	2.10	3.0	4	68.2	1.4	23	1	2	1	1	66	26	047	6	32.6	37	60	078	1	1.31	006	02	1	1	02	3.3	1	1	05	3	15.0
129NW 0+400N 52E	3	14.5	3.1	39	1.19.6	8.1	419	2.13	1.8	3	56.9	8	48	1	1	1	1	61	55	114	6	24.0	45	63	069	1	1.95	009	09	2	2	01	2.2	1	1	05	4	15.0
129NW 0+100S 52W	2	28.4	2.8	38	1.23.3	10.3	417	2.49	2.1	3	4.2	1.2	41	1	1	1	1	76	57	098	8	43.5	81	144	112	1	1.27	008	20	1	1	01	3.4	1	1	05	4	15.0
129NW 0+150S 52W	2	25.1	3.2	32	1.15.1	8.9	352	2.63	3.0	3	7.4	1.2	37	1	2	1	1	81	50	051	7	38.9	45	72	086	1	1.97	011	02	1	1	01	3.6	1	1	05	4	15.0
129NW 0+300S 52W	8	23.4	3.4	27	1.15.3	8.6	548	3.07	3.0	4	6.9	1.0	35	1	2	1	1	67	42	047	8	36.0	43	112	075	1	1.38	011	02	1	1	03	3.5	1	1	05	4	15.0
130NW 1+500N 52E	2	10.4	2.1	36	1.17.7	6.5	292	2.17	1.1	2	2.3	6	55	1	1	1	1	61	43	129	5	19.9	42	50	059	1	1.94	008	07	2	2	01	1.6	1	1	05	3	15.0
130NW 1+450N 52E	2	7.6	1.4	36	1.15.2	7.6	5.4	388	1.68	1.4	2	1.6	6	62	1	1	1	46	41	105	4	10.8	37	70	050	1	1.67	016	14	1	1	01	1.2	1	1	05	3	15.0
130NW 1+400N 52E	5	16.4	4.1	48	1.15.2	7.8	321	2.65	2.2	3	3.7	1.1	32	1	1	1	1	66	24	056	6	26.6	59	82	096	2	2.18	009	04	2	2	04	2.8	1	1	05	7	15.0
130NW 1+350N 52E	5	15.4	5.4	54	3.13.0	9.1	340	2.94	2.2	3	7.0	1.2	39	1	1	2	1	65	24	069	6	26.8	72	97	113	1	2.18	009	07	2	2	04	2.6	1	1	05	5	15.0
STANDARD D56	11.7	120.6	28.2	140	3	24.6	10.6	691	2.78	21.1	6.4	47.4	2.9	40	6.1	3.6	4.9	55	85	080	14	185.6	58	161	081	17	1.94	074	15	3.5	23	3.3	1.8	05	6	4.6	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Date 1/1/00



AA ANALYTICAL

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
130NW 1+300N 52E	.9	11.0	4.9	57	<1	11.5	7.8	361	2.89	1.5	3	1.9	1.0	35	1	1	1	87	38	.082	6	22.8	.88	94	.147	1	1.71	.009	.26	2	.01	2.1	.1	<.05	7	<.5	15.0
130NW 1+250N 52E	.2	15.3	2.6	39	<1	10.7	8.9	415	2.16	1.4	3	9.3	1.1	35	1	1	1	61	39	.087	7	23.6	.63	72	.099	1	1.38	.007	.15	1	.01	2.3	.1	<.05	4	<.5	15.0
130NW 1+200N 52E	.4	14.6	5.0	53	<1	17.9	12.0	384	3.14	2.2	4	7.4	1.8	31	2	1	1	82	23	.056	7	35.7	.83	77	.155	3	2.33	.010	.13	2	.02	3.2	.1	<.05	7	<.5	15.0
130NW 1+150N 52E	.6	23.3	4.1	69	2	20.2	12.0	945	3.13	1.2	7	3.7	.9	64	1	1	2	73	.86	.142	11	34.1	.99	137	.092	3	2.01	.012	.20	1	.05	4.3	.1	<.05	6	<.5	7.5
130NW 1+100N 52E	.7	10.4	4.7	54	<1	15.4	9.8	367	4.02	2.8	4	3.5	1.6	29	1	1	1	93	.35	.118	8	37.1	.71	82	.129	1	2.55	.010	.11	2	.04	3.1	<.1	<.05	7	<.5	15.0
130NW 1+050N 52E	.6	11.8	4.5	43	<1	13.1	7.4	363	2.36	1.3	4	6.2	.8	44	1	1	1	62	.47	.034	7	26.4	.60	68	.090	1	1.36	.009	.04	1	.01	2.5	<.1	<.05	6	<.5	15.0
130NW 1+000N 52E	.8	20.5	4.6	43	3	15.2	8.0	420	2.37	.9	6	5.5	.7	103	1	1	1	63	.86	.083	11	28.6	.70	103	.073	2	1.55	.012	.13	1	.05	3.1	.1	<.05	5	<.5	15.0
130NW 0+950N 52E	.3	9.8	6.8	37	<1	11.3	6.8	249	2.24	1.8	4	6.6	1.7	27	1	1	1	61	.30	.071	7	26.8	.48	73	.093	2	1.94	.009	.04	1	.01	2.9	<.1	<.05	4	<.5	15.0
130NW 0+900N 52E	.4	10.9	5.2	35	<1	12.2	6.8	244	2.48	2.1	3	3.9	1.2	28	1	1	1	64	.22	.054	6	28.8	.47	71	.095	1	2.11	.008	.03	2	.02	3.0	<.1	<.05	4	<.5	15.0
130NW 0+850N 52E	.6	29.6	4.3	77	3	14.1	9.0	633	2.84	1.1	8	4.0	.6	63	1	1	1	74	.76	.127	15	24.1	.78	131	.062	3	1.82	.011	.16	1	.06	3.3	.1	<.05	6	<.5	7.5
RE 130NW 0+850N 52E	.6	30.0	4.2	80	3	15.7	9.1	642	2.82	1.0	8	2.6	.6	65	1	1	1	73	.75	.126	15	23.7	.77	131	.062	3	1.77	.012	.16	1	.07	3.5	.1	<.05	6	<.5	7.5
130NW 0+800N 52E	.6	16.5	3.7	37	1	9.9	6.1	350	2.06	1.1	5	19.8	.4	53	1	1	1	54	.56	.075	8	20.5	.38	84	.048	1	1.21	.008	.03	1	.03	2.1	<.1	<.05	5	<.5	15.0
130NW 0+750N 52E	.6	8.4	4.7	35	<1	11.0	7.4	293	2.11	1.3	2	4.3	.9	47	2	1	1	70	.38	.015	4	23.2	.41	67	.121	2	.88	.011	.06	2	.01	2.1	<.1	<.05	5	<.5	7.5
130NW 0+700N 52E	.4	10.7	3.5	52	<1	9.2	6.6	434	2.57	1.3	2	4.1	.7	44	1	1	1	80	.30	.088	4	23.5	.54	76	.106	1	1.41	.009	.10	3	.02	2.1	<.1	<.05	6	<.5	15.0
130NW 0+650N 52E	.2	11.4	2.2	44	<1	8.2	8.1	424	2.33	1.2	3	1.6	.6	49	1	1	1	69	.50	.136	6	22.3	.44	61	.067	1	.93	.008	.10	3	.01	1.7	<.1	<.05	3	<.5	15.0
130NW 0+600N 52E	.3	14.9	2.5	47	<1	10.6	8.5	445	2.22	1.2	3	2.0	.9	60	1	1	1	64	.63	.132	7	23.2	.56	75	.075	2	1.13	.009	.09	3	.01	2.1	<.1	<.05	4	<.5	15.0
130NW 0+550N 52E	.2	10.0	2.2	39	<1	8.5	9.0	357	2.89	1.1	3	1.6	.6	49	2	1	1	85	.55	.177	6	25.5	.40	49	.060	1	.75	.007	.10	4	.01	1.4	<.1	<.05	3	<.5	7.5
130NW 0+500N 52E	.3	12.0	2.0	42	<1	9.8	7.8	439	1.99	1.0	2	.6	.3	53	1	1	1	54	.39	.114	5	16.1	.45	61	.055	2	.94	.010	.11	3	.02	1.4	<.1	<.05	3	<.5	7.5
130NW 0+450N 52E	.3	13.2	2.4	41	<1	8.8	8.0	451	2.14	1.2	3	2.0	.8	54	1	1	1	61	.56	.124	6	21.3	.49	66	.072	1	1.01	.011	.10	2	.01	1.9	<.1	<.05	4	<.5	7.5
130NW 0+300N 52E	.4	22.1	6.4	42	<1	25.5	17.1	922	2.44	1.8	5	3.7	.7	40	1	1	1	75	.40	.055	8	54.3	.74	140	.104	2	1.89	.009	.04	1	.03	3.9	.1	<.05	6	<.5	15.0
130NW 0+250N 52E	.3	15.6	3.6	26	<1	12.4	5.9	209	1.73	2.0	3	1.8	1.0	28	1	1	1	53	.29	.047	7	26.7	.37	72	.082	8	1.26	.009	.02	1	.01	2.8	<.1	<.05	4	<.5	15.0
130NW 0+200N 52E	.3	16.1	3.7	26	<1	13.8	6.0	208	1.84	2.2	3	2.8	1.3	30	1	1	1	55	.31	.052	7	28.9	.39	71	.092	1	1.39	.008	.02	1	.02	2.9	<.1	<.05	4	<.5	15.0
130NW 0+150N 52E	.5	13.7	4.2	35	2	12.6	7.0	244	2.23	2.7	4	3.4	1.5	23	2	2	1	65	.18	.070	7	32.5	.37	72	.108	1	1.68	.008	.02	1	.03	4.1	<.1	<.05	5	<.5	15.0
130NW 0+100N 52E	.3	21.3	3.5	33	<1	17.6	7.7	275	2.13	1.8	4	4.2	1.4	36	1	1	1	61	.45	.081	8	34.4	.61	92	.111	1	1.48	.008	.08	1	.02	3.3	<.1	<.05	4	<.5	15.0
130NW 0+050N 52E	.3	19.3	3.3	29	<1	17.5	6.7	303	1.77	1.4	4	18.9	1.0	34	1	1	1	49	.35	.047	8	33.9	.49	93	.079	1	1.15	.009	.02	1	.02	2.8	<.1	<.05	4	<.5	15.0
130NW 0+050S 52W	1.0	19.5	3.0	31	<1	16.2	7.9	651	3.55	3.7	5	28.9	1.0	45	1	1	1	73	.50	.069	9	38.5	.51	96	.065	1	1.26	.009	.02	1	.03	3.5	<.1	<.05	4	<.5	15.0
130NW 0+100S 52W	.2	10.0	3.7	25	1	12.5	5.7	194	1.31	.9	5	4.8	1.3	35	1	1	1	40	.38	.030	9	26.6	.39	90	.094	<1	1.34	.009	.02	1	.02	3.6	<.1	<.05	4	<.5	15.0
130NW 0+250S 52W	.6	22.3	3.5	29	<1	14.4	8.0	314	2.23	3.1	4	4.0	1.3	39	1	2	<1	72	.52	.054	9	34.9	.42	85	.104	1	1.15	.011	.03	1	.05	3.9	<.1	<.05	4	<.5	15.0
130NW 0+300S 52W	.3	22.9	4.1	33	<1	17.2	8.9	303	2.53	3.1	5	3.8	1.7	25	1	2	1	74	.20	.040	10	39.7	.49	79	.105	1	1.75	.010	.02	1	.02	4.9	<.1	<.05	5	<.5	15.0
131NW 0+350N 52E	.3	12.3	2.8	23	<1	11.3	5.4	189	1.65	1.8	3	5.2	1.1	27	1	1	1	49	.31	.050	7	27.4	.35	60	.085	1	1.33	.007	.02	1	.03	3.0	<.1	<.05	3	<.5	15.0
131NW 0+300N 52E	.2	18.7	3.3	29	<1	19.4	6.9	226	1.82	1.6	3	2.7	1.1	29	1	1	1	55	.33	.042	7	36.8	.54	85	.097	1	1.14	.008	.04	1	.01	2.9	<.1	<.05	4	<.5	15.0
131NW 0+250N 52E	.2	15.5	3.4	27	<1	20.0	6.7	209	1.76	1.7	3	10.4	1.1	28	1	1	1	48	.34	.054	7	38.8	.50	75	.090	1	1.33	.007	.04	1	.02	3.0	<.1	<.05	4	<.5	15.0
131NW 0+200N 52E	.2	29.1	3.0	27	<1	19.1	7.5	320	1.88	1.4	3	2.1	1.2	31	1	1	1	54	.38	.084	8	38.8	.55	81	.090	1	1.16	.007	.09	1	.01	2.8	<.1	<.05	3	<.5	15.0
131NW 0+150N 52E	.4	14.3	3.4	35	<1	13.8	6.8	230	2.05	2.7	3	4.4	1.5	25	2	2	1	58	.24	.055	6	33.6	.35	63	.085	2	1.72	.006	.02	1	.03	3.3	<.1	<.05	3	<.5	15.0
STANDARD DS6	11.5	123.4	28.5	140	3	25.1	11.0	692	2.80	20.7	6.5	46.4	3.0	39	6.0	3.6	5.0	56	.84	.078	14	185.3	.57	153	.079	16	1.88	.074	.14	3.6	.23	3.2	1.8	<.05	6	4.5	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data LFA



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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
131NW 0+100N 52E	4	15.0	3.9	28	<1	13.8	8.0	245	2.25	3.2	5	2.8	1.6	39	2	2	1	71	34	.044	8	36.7	37	72	128	3	1.52	.008	.03	1	.02	4.1	<1	<.05	5	<.5	15.0
131NW 0+050N 52E	3	15.1	3.6	25	1	12.2	6.3	234	1.90	2.6	4	1.1	9	39	1	2	1	63	44	.049	7	32.1	39	74	104	3	1.17	.009	.03	1	.02	3.2	<1	<.05	4	<.5	15.0
131NW 0+050S 52N	3	19.7	3.5	24	<1	12.0	6.3	259	1.95	2.7	4	1.2	9	29	2	2	1	61	33	.040	6	32.1	34	65	072	1	1.25	.007	.02	1	.02	2.6	<1	<.05	3	<.5	7.5
131NW 0+100S 52W	3	16.7	3.6	27	<1	14.0	7.2	252	2.29	3.1	4	2.4	8	31	1	2	1	70	32	.049	7	36.1	39	64	090	1	1.49	.008	.03	1	.02	3.2	<1	<.05	4	<.5	7.5
RE 131NW 0+100S 52W	3	15.8	4.0	26	<1	13.3	6.9	241	2.21	3.0	4	52.1	9	30	1	2	1	64	30	.048	6	34.1	40	63	076	1	1.52	.008	.03	1	.02	2.9	<1	<.05	4	<.5	7.5
131NW 0+150S 52W	7	15.9	3.9	34	<1	14.3	7.4	345	2.28	3.1	6	3.0	9	32	1	2	1	67	33	.057	7	34.7	39	54	104	2	1.70	.009	.04	1	.03	3.1	<1	<.05	5	<.5	15.0
131NW 0+200S 52W	7	17.1	4.6	34	1	13.8	8.0	313	2.53	3.4	6	9.8	1.4	28	1	2	1	71	26	.061	9	37.7	41	57	109	1	2.07	.009	.03	1	.04	3.7	<1	<.05	6	<.5	15.0
131NW 0+250S 52W	5	15.9	4.4	34	1	13.2	8.4	273	2.46	3.2	5	6.7	1.7	28	2	2	1	69	25	.079	7	37.0	43	74	099	1	2.01	.009	.03	1	.03	3.8	<1	<.05	6	<.5	15.0
131NW 0+300S 52W	6	18.4	4.4	50	2	15.1	9.3	312	2.81	3.3	5	3.7	1.5	31	1	2	1	74	27	.073	7	42.5	45	64	119	2	2.12	.009	.03	1	.05	3.9	<1	<.05	6	<.5	15.0
132NW 0+400N 52E	2	12.6	3.1	23	<1	10.2	5.2	196	1.73	2.1	3	2.1	1.0	38	1	2	1	57	41	.045	7	26.7	35	73	092	2	1.09	.009	.02	1	.01	3.0	<1	<.05	4	<.5	15.0
132NW 0+350N 52E	3	16.2	3.4	27	<1	14.8	7.4	237	1.86	2.1	4	5.0	1.3	36	1	2	1	52	34	.042	8	31.5	44	74	090	1	1.29	.009	.03	1	.01	3.3	<1	<.05	4	<.5	15.0
132NW 0+300N 52E	2	24.8	3.9	38	<1	17.3	9.0	399	2.26	2.4	4	2.7	1.5	64	1	2	1	70	73	.060	10	38.4	56	113	121	2	1.25	.017	.04	1	.01	4.7	<1	<.05	4	<.5	15.0
132NW 0+250N 52E	4	15.8	3.6	31	<1	18.9	6.6	248	1.89	2.0	4	4.5	1.1	40	1	1	<1	54	45	.066	7	38.5	54	72	097	2	1.18	.008	.05	1	.02	2.9	<1	<.05	5	<.5	15.0
132NW 0+200N 52E	5	12.4	4.4	28	5	11.9	8.7	585	2.56	2.6	3	6	8	34	2	2	1	67	32	.060	6	34.6	36	68	100	2	1.03	.009	.04	1	.06	2.6	<1	<.05	6	<.5	15.0
132NW 0+150N 52E	3	26.9	3.5	35	<1	29.1	9.6	420	2.31	2.1	4	4.7	1.3	55	1	2	<1	74	64	.089	8	61.7	81	134	130	2	1.39	.012	.22	2	.01	3.6	1	<.05	5	<.5	15.0
132NW 0+100N 52E	4	14.3	3.0	25	<1	12.2	6.5	300	1.86	2.2	4	1.6	1.1	45	1	1	<1	53	50	.053	7	30.0	36	84	097	3	1.00	.010	.03	1	.02	3.0	<1	<.05	4	<.5	15.0
132NW 0+050S 52W	8	15.3	5.0	43	<1	13.1	7.8	348	4.10	2.1	4	6.7	1.5	42	2	3	1	139	46	.041	6	64.2	40	82	155	2	1.00	.012	.05	1	.08	2.8	<1	<.05	8	<.5	15.0
132NW 0+100S 52W	4	22.3	3.5	31	1	14.8	8.0	287	2.34	3.3	5	5.8	1.4	30	1	2	1	66	29	.051	6	35.6	41	73	094	1	1.99	.009	.03	1	.04	3.2	<1	<.05	5	<.5	15.0
132NW 0+150S 52W	8	18.5	6.5	80	1	13.2	10.5	351	3.04	3.5	5	3.0	1.6	26	3	2	1	75	24	.071	9	40.8	32	106	122	1	2.15	.009	.03	1	.06	3.4	1	<.05	10	<.5	15.0
132NW 0+200S 52W	6	16.1	5.4	38	2	13.3	7.2	269	2.66	3.3	5	1.7	1.8	34	1	2	1	71	28	.067	9	38.2	43	88	123	1	1.92	.010	.03	1	.06	4.2	<1	<.05	7	<.5	15.0
132NW 0+250S 52W	6	17.7	4.8	41	1	14.3	8.0	262	2.64	3.4	4	2.2	1.4	28	1	2	1	71	26	.085	7	38.3	43	90	098	2	2.36	.009	.03	1	.06	3.7	<1	<.05	7	<.5	15.0
132NW 0+300S 52W	5	23.5	4.6	35	<1	17.8	9.9	322	2.60	3.6	5	1.5	1.8	35	1	2	1	79	33	.037	8	42.3	49	95	119	2	1.97	.009	.04	1	.04	4.2	<1	<.05	6	<.5	15.0
133NW 0+050S 52W	4	19.0	3.7	27	<1	15.3	7.8	270	2.30	3.4	4	1.4	1.3	31	1	2	1	70	34	.056	6	38.1	37	68	098	2	1.73	.008	.03	1	.03	3.0	<1	<.05	5	<.5	15.0
133NW 0+100S 52W	1.1	26.9	7.8	61	2	10.8	6.3	348	3.24	4.3	5	2.4	1.7	23	2	2	2	71	20	.181	10	37.8	25	77	128	2	2.28	.010	.04	2	.05	3.1	<1	<.05	13	<.5	15.0
133NW 0+150S 52W	4	17.5	3.7	46	1	14.1	7.6	297	2.50	3.1	4	58.0	9	31	2	2	1	72	35	.065	6	38.0	39	75	093	2	1.86	.009	.03	1	.04	3.2	<1	<.05	5	<.5	15.0
133NW 0+200S 52W	7	20.4	5.7	46	<1	14.0	8.1	281	2.94	3.8	5	9.8	1.5	29	1	2	1	79	27	.075	9	41.3	40	70	104	1	2.06	.009	.03	2	.04	3.8	<1	<.05	9	<.5	15.0
133NW 0+250S 52W	6	19.8	5.0	49	1	14.6	8.5	295	3.04	3.7	4	15.0	1.4	31	2	2	1	90	32	.089	8	46.1	42	64	110	1	1.99	.009	.03	1	.03	3.8	<1	<.05	7	<.5	15.0
133NW 0+300S 52W	5	21.6	4.5	36	1	15.3	7.8	297	2.26	3.2	5	2.3	1.5	35	1	2	1	69	36	.034	8	38.1	41	83	103	1	1.67	.009	.03	1	.04	3.8	<1	<.05	6	<.5	15.0
134NW 0+050S 52W	5	16.4	4.2	46	<1	13.5	7.6	255	2.47	3.3	5	2.4	1.3	32	1	2	1	71	32	.066	7	38.2	37	67	105	1	1.68	.009	.03	2	.03	3.4	<1	<.05	6	<.5	15.0
134NW 0+100S 52W	6	18.3	4.2	34	<1	14.7	7.7	269	2.59	3.2	4	6.1	1.2	27	1	2	1	69	29	.078	7	37.2	36	75	101	1	2.31	.009	.03	1	.07	3.0	<1	<.05	6	<.5	15.0
134NW 0+150S 52W	2	18.7	3.5	29	<1	14.8	7.3	259	2.14	2.9	4	3.4	1.1	31	1	2	<1	64	34	.049	6	33.6	39	69	091	1	1.45	.007	.03	1	.03	3.3	<1	<.05	4	<.5	15.0
134NW 0+200S 52W	5	16.7	4.7	61	1	12.8	7.9	335	2.64	3.0	4	8.3	1.3	26	2	2	1	68	26	.109	7	37.7	35	65	084	2	1.89	.010	.03	1	.05	3.5	<1	<.05	7	<.5	15.0
134NW 0+250S 52W	4	19.9	4.5	40	<1	17.6	8.9	280	2.65	3.3	4	6.9	1.4	27	3	2	1	71	26	.060	8	41.1	48	80	080	1	1.78	.008	.03	1	.01	3.9	<1	<.05	6	<.5	15.0
134NW 0+300S 52W	5	11.4	4.6	37	<1	12.0	6.8	238	2.72	2.5	3	1.9	1.2	25	1	2	1	77	24	.052	6	39.4	31	71	092	1	1.63	.008	.02	1	.02	3.0	<1	<.05	7	<.5	15.0
STANDARD DS6	11.5	122.2	28.6	142	3	24.9	10.9	698	2.85	21.0	6.4	48.7	3.1	43	6.2	3.5	4.8	57	86	.080	14	187.6	58	163	084	17	1.97	.078	17	3.2	.22	3.4	1.8	<.05	7	4.2	15.0

Sample type: S01L PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA



GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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AA ANALYTICAL

AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Ti	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	ppm	%	%	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	gm
135NW 0+100N 52E	4	14.6	3.2	27	<1	13.6	7.0	278	1.74	1.8	5	3.2	1.2	45	1	2	<1	55	55	0.40	8	28.2	36	106	0.98	2	1.12	0.12	0.3	1	0.2	3.7	<1	<0.5	4	<5	15.0
135NW 0+050N 52E	3	14.9	3.1	23	<1	11.7	6.0	207	1.96	2.5	4	3.5	1.3	33	1	2	1	61	33	0.39	7	31.5	35	62	1.06	3	1.42	0.09	0.2	1	0.2	3.6	<1	<0.5	4	<5	15.0
135NW 0+050S 52W	4	11.8	4.3	52	<1	12.1	7.7	251	2.55	2.8	4	8.4	1.5	28	2	2	1	74	25	0.71	7	39.0	37	74	1.04	1	1.64	0.10	0.2	1	0.2	3.4	<1	<0.5	6	<5	15.0
135NW 0+100S 52W	7	16.2	4.4	40	<1	11.7	8.6	251	2.56	3.3	5	6.3	1.7	26	1	2	1	76	23	0.58	8	41.0	37	72	1.20	1	1.77	0.10	0.2	2	0.3	4.2	<1	<0.5	6	<5	15.0
135NW 0+150S 52W	4	21.5	3.8	31	<1	15.3	9.8	250	2.53	3.1	5	9.1	1.7	30	1	2	1	72	28	0.43	7	41.1	40	93	1.23	2	2.47	0.11	0.3	1	0.2	4.0	<1	<0.5	5	<5	15.0
135NW 0+200S 52W	2	11.2	4.0	17	<1	10.1	3.7	149	1.06	1.4	4	3.2	3	29	<1	2	1	44	28	0.27	6	23.2	27	65	0.74	1	1.16	0.09	0.2	<1	0.3	2.4	<1	<0.5	5	<5	7.5
135NW 0+250S 52W	6	17.9	4.4	38	<1	15.5	8.4	269	2.65	3.5	5	2.6	1.6	30	1	2	1	77	25	0.47	8	41.4	43	84	1.21	1	1.74	0.08	0.3	1	0.3	4.2	<1	<0.5	5	<5	15.0
135NW 0+300S 52W	6	13.9	5.1	37	<1	13.8	7.3	237	2.45	2.9	5	4.5	1.8	26	1	2	1	74	22	0.51	8	38.1	41	82	1.10	1	1.67	0.09	0.3	1	0.2	3.9	<1	<0.5	5	<5	15.0
136NW 0+150N 52E	1	17.7	3.2	33	<1	10.8	5.4	208	1.09	9	5	2.0	1.2	45	2	2	<1	44	57	0.44	7	29.0	40	97	1.05	3	1.11	0.15	0.2	1	0.9	3.7	<1	<0.5	3	<5	15.0
136NW 0+100N 52E	5	14.2	3.7	31	<1	11.5	9.5	610	1.88	2.0	4	4.5	1.1	44	1	1	1	62	46	0.33	7	32.5	37	116	0.94	3	1.42	0.11	0.3	1	0.2	3.9	<1	<0.5	4	<5	15.0
136NW 0+050S 52W	2	15.5	3.4	29	<1	13.2	5.8	219	1.30	1.4	3	7.4	1.3	41	1	2	1	51	49	0.54	7	30.8	39	76	1.09	1	1.21	0.10	0.3	1	0.5	3.6	<1	<0.5	4	<5	15.0
136NW 0+100S 52W	5	12.7	3.1	28	<1	11.4	6.2	226	2.22	2.6	3	2.7	1.2	31	1	2	<1	66	38	0.41	7	33.3	34	63	0.93	1	1.28	0.08	0.2	1	0.3	3.0	<1	<0.5	3	<5	15.0
136NW 0+150S 52W	4	15.2	3.6	36	<1	13.2	6.7	218	2.37	2.4	3	8.4	9	28	1	2	1	74	30	0.28	5	38.2	33	70	0.91	2	1.34	0.07	0.2	1	0.3	2.9	<1	<0.5	5	<5	15.0
136NW 0+200S 52W	1	14.8	6.5	30	<1	11.4	6.4	709	2.97	3.3	4	1.0	1.2	27	2	2	1	89	28	1.39	7	35.0	33	59	1.59	2	1.28	0.11	0.4	2	0.7	2.6	<1	<0.5	11	<5	7.5
136NW 0+250S 52W	7	15.8	3.9	29	<1	14.9	7.1	237	2.20	2.8	5	15.7	1.7	27	1	2	1	59	26	0.60	7	34.5	40	74	0.98	1	1.94	0.07	0.3	1	0.4	3.9	<1	<0.5	5	<5	15.0
136NW 0+300S 52W	6	16.7	4.7	35	<1	16.3	9.0	268	2.78	3.4	4	2.6	1.5	24	2	2	1	72	24	0.53	7	39.7	41	91	0.92	1	2.07	0.07	0.3	1	0.3	3.5	<1	<0.5	6	<5	15.0
137NW 0+150N 52E	2	13.0	2.8	26	<1	12.9	5.0	195	1.21	1.1	3	8.7	6	35	1	1	<1	43	41	0.47	6	25.9	34	86	0.82	1	1.06	0.09	0.2	1	0.3	2.7	<1	<0.5	3	<5	15.0
137NW 0+100N 52E	4	12.5	3.0	24	<1	11.6	6.0	214	2.33	2.6	4	5.3	1.4	29	1	2	1	65	34	0.43	6	34.6	34	55	0.98	2	1.29	0.07	0.2	1	0.2	3.0	<1	<0.5	4	<5	15.0
137NW 0+050N 52E	4	17.3	3.1	25	<1	13.2	7.2	241	2.06	2.6	4	1.7	1.4	31	1	2	<1	62	36	0.51	6	32.1	34	67	0.96	3	1.43	0.07	0.2	1	0.2	3.0	<1	<0.5	3	<5	15.0
138NW 0+150N 52E	3	11.8	3.1	26	<1	11.0	5.7	221	1.83	2.1	4	8.2	9	35	1	1	<1	58	42	0.45	7	27.2	35	73	0.92	3	1.26	0.09	0.2	1	0.2	3.1	<1	<0.5	4	<5	15.0
138NW 0+100N 52E	4	18.4	3.3	26	<1	13.4	7.6	262	2.11	2.6	4	7.8	1.4	34	1	2	1	66	37	0.47	6	35.3	37	69	0.98	5	1.38	0.08	0.2	1	0.3	3.6	<1	<0.5	3	<5	15.0
138NW 0+050N 52E	3	17.3	3.6	27	<1	13.0	7.0	257	2.15	2.8	4	4.6	1.1	30	1	2	1	68	32	0.46	7	35.0	36	70	0.97	5	1.23	0.08	0.2	1	0.2	3.8	<1	<0.5	4	<5	15.0
BL 63NW	3	16.4	3.0	27	<1	11.8	7.0	201	2.14	2.6	4	3.4	1.2	24	1	1	1	65	26	0.42	6	34.7	30	51	0.88	2	1.49	0.10	0.2	1	0.3	2.7	<1	<0.5	3	<5	7.5
BL 63+50NW	8	20.8	3.2	24	<1	12.3	5.1	268	2.27	2.3	5	2.5	1.2	24	1	1	1	61	28	0.53	6	35.1	33	55	0.75	1	2.03	0.10	0.2	1	0.5	2.6	<1	<0.5	4	<5	7.5
BL 64+50NW	7	19.1	4.0	37	<1	30.7	9.3	290	3.41	2.6	3	7.7	7	49	2	1	1	88	40	1.24	4	69.3	83	43	1.10	2	1.96	0.11	0.4	1	0.3	2.0	<1	<0.5	8	<5	15.0
BL 65NW	3	25.1	3.2	23	<1	13.6	7.0	267	2.03	2.4	5	5.8	1.3	35	1	1	1	66	40	0.48	8	37.6	37	65	1.11	2	1.32	0.10	0.3	2	0.2	3.6	<1	<0.5	4	<5	15.0
RE BL 65NW	4	24.7	3.1	23	<1	13.6	6.9	262	1.99	2.2	4	10.8	2.1	30	1	1	1	62	33	0.48	8	36.5	36	64	0.93	1	1.24	0.08	0.2	1	0.2	3.2	<1	<0.5	3	<5	15.0
BL 65+50NW	4	23.4	3.0	31	<1	12.9	6.8	219	2.04	2.7	3	5.0	9	33	1	1	1	66	41	0.53	6	33.7	36	90	0.87	1	1.20	0.10	0.2	1	0.1	2.7	<1	<0.5	4	<5	15.0
BL 66NW	6	21.3	3.0	27	<1	12.4	7.4	338	2.13	2.1	4	7.1	1.2	40	1	2	1	67	53	0.55	7	34.2	39	69	0.94	2	96	0.12	0.3	1	0.1	3.3	<1	<0.5	3	<5	15.0
BL 66+50NW	2	18.3	2.9	29	<1	13.2	6.6	320	1.98	1.9	4	59.8	1.4	45	1	2	1	64	55	0.61	9	35.1	39	76	1.16	1	94	0.11	0.3	1	0.1	3.5	<1	<0.5	3	<5	15.0
BL 67NW	3	23.6	2.7	22	<1	12.3	7.3	296	1.84	1.8	3	33.6	9	35	1	1	2	58	37	0.65	6	30.4	36	57	0.85	1	1.22	0.10	0.3	1	0.3	2.5	<1	<0.5	3	<5	15.0
BL 68NW	11.6	9.2	3.5	38	<1	9.0	12.0	1729	2.19	9	8	5.0	3	109	<1	1	1	70	80	1.23	5	23.7	53	109	0.49	1	1.11	0.15	0.5	1	0.3	2.5	<1	<0.5	6	<5	15.0
BL 68+50NW	1.6	21.0	2.9	32	<1	16.1	7.4	359	2.26	1.7	8	10.3	8	58	1	1	1	68	64	0.76	6	35.2	53	61	0.86	1	1.18	0.11	0.6	2	0.1	2.3	<1	<0.5	4	<5	15.0
BL 69NW	2.8	22.3	3.5	51	<1	19.2	12.1	551	4.30	2.2	6	80.7	1.5	63	<1	1	1	93	58	0.90	8	43.3	84	107	0.75	1	1.73	0.16	0.3	1	0.3	3.6	<1	<0.5	6	<5	7.5
STANDARD DS6	11.4	121.1	28.2	139	3	24.7	10.7	683	2.70	20.9	6.4	48.0	3.0	40	6.0	3.5	4.8	56	84	0.77	13	182.1	58	164	0.83	18	1.93	0.73	16	3.3	22	3.2	1.7	<0.5	6	4.2	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



AA ANALYTICAL

GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm
BL 71NW	1.8	37.4	3.9	50	1.1	15.2	7.5	376	1.87	1.1	5	11.3	1.6	57	1.1	1	94	45	060	9	42.3	79	107	070	1.1	1.78	0.12	0.2	2	16	3.6	1.1	0.5	6	5	15.0	
BL 71+50NW	1.0	32.2	3.7	60	1.1	12.0	8.2	444	1.35	1.2	7	9.8	1.2	46	1.1	1	43	44	064	9	23.6	64	59	095	1.1	1.42	0.11	0.3	1	06	2.2	1.1	0.8	6	5	15.0	
BL 72NW	1.1	46.1	5.7	49	1.1	14.4	8.2	345	1.62	1.8	1.1	4.7	1.4	52	1.1	1	83	51	081	15	46.1	68	97	088	1.1	1.60	0.11	0.3	2	11	4.3	1.1	1.1	6	5	15.0	
BL 72+50NW	1.7	38.7	4.4	39	1.1	16.6	8.1	281	2.82	2.4	4	6.0	1.1	36	1.1	1	79	27	045	7	40.1	62	65	115	1.1	1.97	0.08	0.5	2	02	2.2	1.1	0.5	7	5	15.0	
BL 73NW	1.1	17.8	4.4	43	1.1	12.6	7.9	427	2.05	1.3	6	3.2	1.5	96	1.1	1	60	67	071	9	27.4	74	133	095	1.1	1.34	0.15	1.2	1	03	2.1	1.1	0.5	6	5	15.0	
BL 73+50NW	8	34.3	3.8	39	1.1	15.9	8.0	355	2.57	2.0	7	4.1	5	57	1.1	1	66	58	074	10	35.4	60	64	070	1.1	1.45	0.10	0.5	1	03	2.4	1.1	0.5	5	5	15.0	
BL 74NW	4.0	45.1	5.3	60	1.1	22.3	13.5	846	3.54	2.7	1.7	5.9	5	83	1.2	1	4	75	087	14	43.1	79	133	049	1.2	1.63	0.13	0.9	1	12	3.3	1.1	0.6	8	7	15.0	
BL 74+50NW	1.3	30.9	4.7	43	1.1	16.4	7.9	459	2.23	1.6	5	353.7	5	66	1.1	1	60	65	041	8	29.5	64	64	073	1.1	1.30	0.10	0.5	1	04	2.2	1.1	0.5	6	5	15.0	
BL 75NW	5	14.8	3.5	20	1.1	16.7	5.9	173	2.24	2.4	4	15.7	8	30	1.1	1	62	28	046	6	48.1	42	43	088	1.1	1.84	0.08	0.3	1	03	2.3	1.1	0.5	4	5	15.0	
BL 75+50NW	2	15.1	2.3	21	1.1	9.2	5.1	207	1.50	1.6	3	5.2	1.1	45	1.1	1	53	50	062	8	25.0	35	49	095	1	1.83	0.11	0.3	1	01	2.8	1.1	0.5	3	5	15.0	
BL 76NW	5	11.2	3.0	16	1.1	9.3	4.7	173	1.35	1.2	3	3.8	7	38	1.1	1	48	39	019	5	24.0	30	48	083	1	1.78	0.09	0.3	1	03	2.0	1.1	0.5	3	5	15.0	
BL 76+50NW	1.9	43.6	5.4	40	1.1	20.7	12.4	887	2.69	2.2	8	4.3	4	75	1.1	1	73	73	097	13	43.2	64	166	050	1	2.11	0.13	0.5	1	08	3.3	1.1	0.5	6	5	15.0	
BL 77NW	9	21.9	3.1	40	1.1	16.1	8.9	401	2.08	1.5	3	3.2	5	59	1.1	1	60	64	054	5	33.1	65	89	061	2	1.36	0.14	0.5	1	03	2.3	1.1	0.5	4	5	7.5	
BL 77+50NW	7	22.8	3.2	36	1.1	17.0	8.1	354	1.93	1.2	4	3.2	5	60	1.1	1	62	55	054	7	33.8	59	95	069	1	1.32	0.11	0.5	1	04	2.4	1.1	0.5	4	5	15.0	
BL 78NW	1.3	27.9	4.1	47	1.1	14.6	7.8	294	2.56	1.8	7	6.4	4	81	1.2	1	62	76	098	9	35.9	67	127	049	1	1.62	0.16	0.8	1	05	2.7	1.1	0.5	5	5	7.5	
BL 78+50NW	1.7	30.1	4.7	57	1.1	24.4	14.6	887	2.65	1.1	8	5.4	3	80	1.2	1	69	87	088	11	45.9	80	131	050	1	1.96	0.14	0.6	1	05	2.6	1.1	0.5	6	5	7.5	
BL 79NW	8	33.3	3.4	47	1.1	20.6	10.0	474	2.47	2.0	6	7.1	6	61	1.1	1	66	66	091	9	41.1	78	90	069	1	1.50	0.11	0.3	1	03	2.4	1.1	0.5	5	5	15.0	
BL 79+50NW	1.5	59.0	5.8	72	1.1	26.6	10.4	759	2.77	2.3	1.5	1.6	4	79	1.1	1	65	81	128	17	32.3	76	125	039	4	2.31	0.20	0.9	1	03	2.7	1.1	0.5	7	5	1.0	
BL 80NW	4	9.9	2.7	25	1.1	7.1	3.6	164	1.19	1.8	2	6.7	2	61	1.1	1	77	35	027	4	17.8	30	70	055	1	1.79	0.09	0.3	1	02	1.6	1.1	0.5	4	5	15.0	
BL 80+50NW	6	10.6	3.8	41	1.1	14.6	7.8	294	2.82	1.8	3	1.5	2	56	1.1	1	77	32	050	4	36.3	67	59	112	1	1.40	0.14	0.7	2	02	1.9	1.1	0.5	9	5	15.0	
BL 81NW	6	7.8	4.5	58	1.1	18.9	8.8	311	2.31	1.2	2	2.6	3	75	1.1	1	72	41	036	3	40.1	88	149	170	1	1.32	0.10	0.6	1	01	1.6	1.1	0.5	12	5	15.0	
BL 81+50NW	1.6	27.2	6.9	26	1.1	8.7	4.7	315	1.26	1.2	6	1.4	1	75	1.1	1	43	75	072	10	29.4	33	120	023	1	1.11	0.09	0.7	1	03	2.7	1.1	0.5	5	5	7.5	
BL 82NW	8	30.8	5.3	59	1.1	29.1	12.6	396	3.11	1.7	4	2.8	1	43	1.1	1	95	32	073	5	43.1	125	121	100	1	2.52	0.08	0.24	1	02	1.8	1.1	0.5	11	5	15.0	
BL 82+50NW	1.8	12.4	6.2	38	1.1	16.6	7.0	259	2.72	2.1	4	2.9	6	44	1.1	1	85	44	044	7	39.7	66	76	134	1	1.44	0.12	0.4	2	02	1.7	1.1	0.5	9	5	15.0	
BL 83NW	5	5.8	9.6	29	1.1	4.0	2.7	136	1.47	1.6	3	5.7	6	36	1.1	1	49	17	039	6	17.1	32	67	120	1	1.10	0.08	1.0	1	03	1.5	1.1	0.5	8	5	15.0	
BL 83+50NW	1.7	25.4	9.7	46	1.1	16.3	8.0	336	2.57	3.0	6	1.5	6	35	1.1	1	87	35	050	9	33.7	62	64	116	1	1.68	0.10	0.5	2	03	1.9	1.1	0.5	10	5	15.0	
RE BL 75+50NW	2	16.1	2.3	23	1.1	9.5	5.4	218	1.68	1.6	3	2.5	1.1	42	1.1	1	56	47	065	7	25.7	35	48	086	1	1.80	0.10	0.3	1	01	2.5	1.1	0.5	3	5	15.0	
BL 84NW	1.2	23.5	8.7	54	1.1	26.3	10.6	360	2.86	1.9	4	3.7	4	38	1.1	1	86	26	042	5	53.8	101	82	115	1	2.28	0.09	1.0	1	02	2.3	1.1	0.5	11	5	15.0	
BL 84+50NW	1.2	20.1	3.5	91	1.1	8.8	10.8	756	2.26	1.8	9	4.9	5	69	1.1	1	66	79	189	6	15.8	84	88	029	1	1.48	0.11	0.6	1	04	1.7	1.1	0.5	5	5	7.5	
BL 85NW	3	18.9	3.1	26	1.1	11.6	5.7	210	1.65	1.5	3	10.7	7	37	1.1	1	53	47	078	6	26.1	46	54	074	1	1.98	0.09	0.5	1	01	2.2	1.1	0.5	3	5	15.0	
BL 85+50NW	1.1	25.9	4.9	49	1.1	15.2	9.6	450	2.38	1.8	4	5.7	4	46	1.1	1	71	63	084	6	33.5	73	87	062	1	1.45	0.08	0.6	1	03	2.0	1.1	0.5	5	5	15.0	
BL 86NW	1.6	44.5	6.1	52	1.1	19.3	10.2	559	2.29	1.3	1.1	4.1	2	69	1.1	1	61	61	02	178	8	36.8	60	173	024	2	1.99	0.11	0.8	1	13	2.1	1.1	12	5	7	15.0
BL 86+50NW	1.8	62.0	5.7	53	1.1	28.5	10.7	429	2.61	1.5	1.5	6.1	4	55	1.1	1	72	84	217	14	63.5	99	122	029	1	2.48	0.10	0.6	1	13	2.6	1.1	12	6	8	15.0	
BL 87NW	1.5	20.3	7.2	49	1.1	15.2	10.2	481	2.49	1.8	6	2.4	4	48	1.1	1	53	68	067	7	35.1	61	77	058	1	1.25	0.10	0.6	2	03	2.2	1.1	0.5	5	5	7.5	
STANDARD DS6	11.8	122.6	28.1	142	1.1	25.3	11.0	709	2.83	21.4	6.4	47.9	3.0	39	6.1	3.6	4.9	56	85	080	13	187.0	58	157	071	17	1.89	0.074	15	3.6	23.3	2.1	1.8	0.5	64.3	15.0	

Sample type: S01L PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
BL 87+50NW	1.6	47.0	5.4	49	.2	16.6	12.7	566	2.80	1.8	.8	15.3	.3	52	.2	.1	.1	.71	.82	.093	9	38.2	.89	91	.069	1.173	.013	.09	.1	.03	2.2	<1	.07	6	<5	15.0		
BL 88NW	.8	17.5	3.5	40	.2	16.4	8.8	368	2.05	1.2	.3	2.8	.4	43	.1	.1	.1	.56	.54	.064	5	29.9	.72	71	.077	2.119	.011	.06	.1	.02	2.1	<1	.05	4	<5	15.0		
BL 88+50NW	.4	20.0	2.9	22	<.1	12.3	6.2	270	1.81	1.9	.3	5.3	.9	32	.1	.1	<.1	.50	.41	.069	6	26.7	.41	57	.085	1.87	.008	.05	.1	.01	2.1	<1	.05	3	<5	15.0		
BL 89NW	.4	15.2	3.5	31	.1	11.8	5.0	183	1.34	.8	.3	8.9	.3	40	.1	.1	<.1	.39	.43	.041	5	27.2	.49	73	.069	1.106	.010	.03	.1	.03	2.1	<1	.05	3	<5	15.0		
BL 89+50NW	.8	19.7	4.4	37	.1	13.4	7.3	322	1.83	1.1	.4	2.8	.3	46	.1	.1	.1	.58	.56	.070	6	29.9	.52	107	.067	1.129	.010	.05	.1	.02	2.3	<1	.05	4	<5	15.0		
BL 90NW	1.3	45.0	6.7	52	.3	21.1	10.3	298	2.60	1.8	.7	3.6	.3	60	.1	.1	.1	.70	.64	.096	7	44.8	.61	202	.056	3.224	.013	.09	.1	.08	3.5	<1	.05	6	<5	7.5		
BL 90+50NW	1.4	47.9	7.3	74	.3	23.9	10.9	503	3.12	2.0	.9	1.6	.2	72	.3	.2	.1	.76	.73	.130	9	49.2	.78	247	.047	2.255	.013	.12	.2	.06	2.9	<1	.07	8	<5	15.0		
BL 91NW	.9	37.8	4.9	61	.2	25.2	12.5	429	2.76	1.6	1.0	4.6	.5	42	.2	.1	.1	.70	.43	.103	10	52.7	.79	139	.054	1.236	.010	.05	.1	.07	3.6	<1	.05	6	<5	15.0		
BL 91+50NW	2.1	40.1	7.5	77	.3	21.1	12.8	864	3.15	1.8	1.2	6.1	.3	77	.3	.1	.1	.81	.99	.163	10	47.7	.69	196	.045	2.243	.013	.09	.1	.08	3.3	<1	.09	6	<5	7.5		
BL 92NW	1.5	22.9	4.8	49	<.1	14.7	8.3	558	2.26	1.5	.6	4.3	.4	49	.2	.1	.1	.61	.58	.094	7	34.2	.53	105	.060	1.156	.009	.06	.1	.04	3.0	<1	.05	4	<5	15.0		
BL 92+50NW	.8	30.0	5.3	56	.2	16.6	10.0	444	2.76	1.6	.7	2.2	.3	66	.2	.1	.1	.62	.80	.113	10	32.4	.73	129	.050	2.186	.011	.08	.1	.05	2.4	<1	.05	5	<5	7.5		
BL 93NW	.4	14.9	3.4	29	.2	11.4	5.7	198	1.56	1.1	.3	3.8	.5	31	.1	.1	.1	.46	.37	.074	6	25.2	.41	64	.065	1.97	.007	.03	.1	.03	2.0	<1	.05	3	<5	15.0		
BL 93+50NW	1.6	14.8	4.3	61	.2	13.0	10.1	2505	3.05	1.3	.5	5.6	.2	51	.2	.1	.1	.59	.67	.131	6	32.3	.55	125	.039	1.139	.009	.04	.1	.06	2.4	<1	.06	4	<5	15.0		
BL 94NW	.5	22.8	5.0	43	<.1	14.0	7.6	393	2.47	1.4	.5	2.2	.3	45	.1	.1	.1	.62	.61	.102	7	32.6	.54	94	.058	1.131	.010	.07	.1	.04	2.6	<1	.05	4	<5	7.5		
BL 94+50NW	.5	17.9	4.0	40	<.1	14.1	7.5	412	2.08	1.6	.3	1.4	.5	34	.1	.1	.1	.61	.39	.061	6	30.3	.50	99	.072	1.130	.009	.04	.1	.03	2.3	<1	.05	4	<5	7.5		
BL 95NW	.4	19.1	4.8	28	.1	11.2	4.9	186	1.39	.8	.4	5.8	.3	49	.1	.1	.1	.42	.65	.098	6	27.6	.41	100	.039	1.109	.008	.04	.1	.05	2.1	<1	.05	3	<5	15.0		
BL 95+50NW	.4	27.8	5.6	31	.1	13.2	6.7	233	1.69	1.1	.4	4.3	.3	40	.1	.1	<.1	.49	.44	.072	8	27.2	.52	113	.064	1.123	.010	.03	.2	.04	2.4	<1	.05	4	<5	15.0		
RE BL 95+50NW	.4	28.8	5.9	32	.1	13.2	6.8	248	1.71	1.1	.4	8.9	.4	40	.1	.1	.1	.50	.45	.079	8	26.7	.54	113	.059	1.129	.010	.03	.1	.04	2.4	<1	.05	4	<5	15.0		
BL 96NW	.4	12.3	4.5	29	<.1	9.9	5.9	214	2.29	2.5	.3	4.8	.9	22	.1	.1	.1	.63	.17	.049	5	29.2	.35	49	.098	1.180	.008	.02	.2	.03	2.8	<1	.05	4	<5	15.0		
BL 96+50NW	.3	15.1	4.8	22	.1	8.5	4.0	150	1.25	1.0	.3	24.8	.1	23	.1	.1	<.1	.40	.21	.043	4	21.1	.33	49	.057	<.1	.01	.007	.02	.2	.03	1.4	<1	.05	3	<5	15.0	
BL 97NW	.6	28.1	5.6	42	.2	13.6	8.4	260	1.69	1.7	1.4	672.4	.6	42	.2	.1	.1	.51	.53	.079	10	30.7	.43	124	.052	<.1	.37	.009	.04	.1	.05	3.3	<1	.05	3	<5	15.0	
BL 97+50NW	.3	12.9	4.0	22	<.1	8.5	4.9	208	1.54	1.1	.2	10.4	.5	32	.1	.1	<.1	.42	.36	.029	5	20.2	.33	43	.065	<.1	.83	.007	.02	.1	.02	1.9	<1	.05	3	<5	15.0	
BL 98NW	1.1	22.5	7.9	48	<.1	11.4	8.4	1629	1.94	2.0	.3	6.3	.4	68	.3	.1	<.1	.46	.91	.087	6	26.6	.39	115	.052	2	.98	.009	.06	.2	.05	2.6	<1	.05	3	<5	7.5	
BL 98+50NW	.6	28.9	4.7	33	.1	12.9	6.6	376	1.80	1.1	.5	6.3	.2	83	.1	.1	.1	.42	1.02	.104	9	29.2	.44	97	.035	1.117	.009	.04	.1	.06	2.0	<1	.11	3	<5	15.0		
BL 99NW	2.0	35.6	10.0	68	.1	17.3	23.4	3063	3.26	2.4	.5	3.2	.3	104	.7	.1	.1	.82	1.12	.123	7	34.5	.56	252	.034	1.202	.012	.07	.1	.04	2.7	<1	.06	7	<5	7.5		
BL 99+50NW	.4	17.1	3.6	27	<.1	11.5	6.8	208	2.22	2.3	.3	5.1	1.0	20	.1	.1	<.1	.66	.18	.037	5	32.9	.34	46	.085	1.162	.005	.02	.1	.02	2.6	<1	.05	3	<5	15.0		
BL 100NW	.3	17.4	4.2	19	<.1	9.4	5.7	182	1.63	1.7	.3	39.1	.9	21	.1	.1	<.1	.40	.20	.041	6	22.1	.31	44	.064	<.1	1.16	.005	.02	.3	.01	2.7	<1	.05	2	<5	15.0	
BL 100+50NW	1.1	21.4	5.0	53	.2	18.7	10.8	395	3.25	2.4	.6	3.4	.4	38	.1	.1	.1	.83	.37	.077	7	43.2	.77	81	.063	1.191	.008	.03	.1	.03	2.4	<1	.05	6	<5	15.0		
BL 101NW	.5	15.5	4.1	31	.1	11.0	5.5	235	1.88	1.5	.4	5.9	.4	42	.1	.1	.1	.50	.47	.059	7	28.6	.40	67	.063	1.88	.007	.03	.1	.02	2.1	<1	.05	4	<5	15.0		
BL 101+50NW	2.4	21.1	4.9	48	.1	16.7	13.7	1996	3.23	2.8	.4	1.3	.5	49	.2	.1	.1	.73	.63	.087	6	28.7	.57	114	.060	8	1.59	.015	.05	.1	.04	2.9	<1	.05	5	<5	.5	
BL 102NW	.3	23.5	4.2	25	<.1	12.6	6.9	228	1.84	1.3	.2	7.5	.8	32	<.1	.1	<.1	.51	.40	.066	6	32.1	.46	61	.075	<.1	.80	.009	.05	.3	.01	2.3	<1	.05	2	<5	15.0	
BL 102+50NW	.7	12.2	5.2	35	<.1	10.9	6.1	217	2.71	2.9	.3	3.5	.8	18	.2	.2	.1	.66	.14	.057	6	30.8	.32	60	.095	6	1.82	.006	.02	.2	.03	2.2	<1	.05	6	<5	15.0	
BL 103NW	.6	8.0	6.6	32	.1	6.9	4.3	192	3.37	1.9	.2	7.3	.7	17	.1	.1	.1	.63	.13	.066	4	22.1	.34	45	.104	7	1.36	.006	.04	.3	.03	1.6	<1	.05	7	<5	15.0	
BL 103+50NW	.8	10.7	6.9	28	.2	11.5	6.3	217	3.49	3.1	.3	40.2	.9	20	.1	.2	.1	.90	.14	.086	5	35.6	.42	50	.140	4	1.55	.008	.02	.3	.04	1.8	<1	.05	9	<5	7.5	
STANDARD DS6	11.5	120.6	28.1	139	.3	24.8	10.6	685	2.75	20.9	6.3	47.1	2.9	38	6.1	3.5	4.9	51	.84	.079	12	180.5	.57	159	.076	18	1.84	.073	.15	3.5	.22	3.2	1.7	<5	6.4	0	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA



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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P ppm	La ppm	Cr ppm	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S ppm	Ga ppm	Se ppm	Sample gm		
BL 10+400N 36W	1.0	43.8	12.8	65	2.18	5.8	586	3.58	4.4	8	3.1	9	66	2	1	2	83	71	078	15	43.5	71	154	089	2	1.83	014	10	1	03	2.5	1	07	11	7	7.5		
BL 10+450N 36W	4	27.3	7.3	49	<1.14	9.6	477	2.40	1.2	4	1.8	5	62	2	1	1	65	66	042	6	31.1	1.13	82	092	1	1.47	010	07	1	02	2.4	<1	<05	6	<5	7.5		
BL 10+500N 36W	1.0	19.6	5.2	33	1	9.3	7.7	838	1.86	1.7	5	2.6	3	47	2	1	46	63	086	7	19.9	44	65	033	1	1.95	015	05	1	09	1.9	<1	<05	3	5	15.0		
BL 10+550N 36W	1.3	18.6	5.0	46	1	14.1	7.3	686	2.18	1.8	6	2.6	5	48	1	1	55	71	077	8	31.7	46	104	055	1	1.33	009	05	1	04	3.4	<1	<05	5	5	15.0		
BL 10+600N 36W	1.4	22.4	7.0	49	2	15.9	7.5	472	2.29	1.9	7	2.8	5	52	1	1	64	74	082	10	39.3	56	117	062	1	1.59	010	05	1	04	3.9	<1	<05	5	6	15.0		
BL 10+650N 36W	2.1	25.6	8.1	53	1	18.6	11.1	1049	3.32	2.7	8	10.0	7	61	2	1	87	79	081	9	50.6	63	133	063	2	1.79	013	06	1	04	4.4	<1	<05	6	6	7.5		
BL 10+700N 36W	2.6	24.2	6.1	49	2	17.7	9.2	4276	3.22	2.3	7	4.3	6	55	2	1	70	71	082	9	42.2	54	178	056	2	1.54	012	05	1	15	3.9	<1	<05	5	7	15.0		
BL 10+750N 36W	1.9	27.2	5.8	46	1	17.3	7.9	837	3.06	2.4	1.0	2.5	6	53	1	1	72	69	091	11	44.2	55	119	059	1	1.70	010	05	1	06	3.8	<1	<05	6	8	15.0		
BL 10+800N 36W	2.3	30.2	6.0	42	2	16.5	7.3	1318	2.96	2.7	1.2	3.2	7	54	2	1	71	65	095	12	43.8	52	145	060	2	1.58	012	04	1	08	4.4	<1	<05	5	6	15.0		
BL 10+850N 36W	2.7	28.1	7.9	56	<1	20.2	10.6	1380	3.55	2.6	1.0	4.2	9	65	1	1	89	74	079	11	51.9	67	164	065	2	1.83	012	05	1	06	4.6	<1	<05	6	7	15.0		
BL 11+000N 36W	8	15.8	5.5	33	<1	14.8	6.9	438	1.98	1.6	4	3.8	9	45	1	1	60	54	061	7	36.1	50	91	081	1	1.29	009	04	1	03	3.6	<1	<05	4	<5	15.0		
BL 11+050N 36W	8	17.4	5.5	38	1	16.7	7.4	738	1.91	1.4	5	2.7	6	52	1	1	<1	57	65	071	7	38.6	55	106	073	1	1.38	010	05	1	04	3.6	<1	<05	5	<5	15.0	
BL 11+100N 36W	7	18.9	6.4	38	<1	16.8	8.8	491	2.23	1.5	5	3.0	7	50	1	1	66	58	043	8	38.6	58	112	088	1	1.54	010	06	1	03	3.9	<1	<05	5	<5	15.0		
BL 11+150N 36W	4	15.2	6.4	33	<1	16.6	7.5	373	1.93	1.5	4	2.7	6	43	1	1	61	54	052	6	36.7	59	91	087	2	1.22	010	05	1	02	2.8	<1	<05	4	<5	15.0		
BL 11+200N 36W	4	17.2	6.0	34	<1	15.4	8.0	465	2.06	1.8	4	4.0	7	45	1	1	63	59	063	8	36.2	54	104	081	2	1.35	009	05	1	03	3.2	<1	<05	4	<5	15.0		
BL 11+250N 36W	4	18.8	6.7	33	<1	15.7	8.1	325	2.08	1.8	4	2.6	7	45	1	1	63	54	050	8	35.6	54	111	090	1	1.35	010	05	1	03	3.3	<1	<05	5	<5	15.0		
BL 11+300N 36W	5	17.3	6.7	32	<1	15.0	10.0	905	2.47	2.1	4	3.1	8	47	1	1	<1	63	58	061	8	36.7	51	104	085	1	1.26	010	05	1	04	3.5	<1	<05	4	<5	15.0	
BL 11+350N 36W	6	15.7	8.1	35	1	17.6	13.8	823	2.76	3.7	5	4.4	1.0	48	1	1	<1	84	59	064	8	43.7	56	125	098	1	1.41	010	05	1	04	4.0	<1	<05	5	<5	15.0	
BL 11+400N 36W	2	20.8	9.5	43	1	17.3	7.9	249	1.72	1.5	6	4.2	1.1	53	1	1	68	60	056	9	47.0	59	133	094	2	1.56	013	05	1	15	4.6	<1	<05	5	<5	15.0		
BL 11+450N 36W	1.0	14.7	8.8	32	<1	14.1	17.4	1438	3.28	3.2	4	6.5	1.0	47	2	1	80	55	075	7	42.9	49	98	080	1	1.15	010	05	2	02	3.5	<1	<05	4	<5	7.5		
BL 11+500N 36W	4	15.5	6.1	33	<1	13.5	7.1	356	1.88	1.7	3	3.7	7	43	1	1	<1	61	52	058	7	32.1	47	90	079	1	1.13	009	05	1	02	2.9	<1	<05	4	<5	15.0	
BL 11+550N 36W	4	15.8	6.3	34	1	14.5	7.9	378	2.01	1.6	4	3.6	7	46	1	1	<1	62	51	056	7	33.2	53	92	086	2	1.30	009	05	1	02	3.2	<1	<05	4	<5	15.0	
BL 11+600N 36W	3	23.1	24.8	38	<1	20.7	10.2	527	2.61	2.4	4	5.2	1.2	46	1	1	<1	80	58	076	8	49.3	70	102	114	1	1.43	011	10	1	02	3.3	<1	<05	5	<5	15.0	
BL 11+650N 36W	4	17.5	9.0	33	<1	17.1	8.8	476	2.37	2.0	4	8.5	4	9	42	1	1	<1	75	56	064	7	44.8	56	94	095	3	1.19	011	06	1	02	3.1	<1	<05	4	<5	7.5
BL 11+700N 38 30W	4	18.6	10.9	36	<1	19.3	9.4	414	2.44	2.0	4	67.9	8	45	1	1	75	55	082	7	45.4	63	103	090	1	1.34	010	07	2	02	3.2	<1	<05	5	<5	15.0		
BL 11+750N 38 30W	3	18.7	8.3	43	1	17.3	8.9	439	2.22	1.6	4	1.8	6	54	2	1	66	60	054	7	40.7	67	107	091	1	1.41	010	06	1	02	3.3	<1	<05	5	<5	15.0		
BL 11+800N 38 30W	3	11.7	6.5	25	<1	12.2	6.8	272	2.09	1.5	3	4.5	6	35	<1	1	72	37	038	6	38.7	43	83	094	2	1.90	009	04	1	02	2.7	<1	<05	4	<5	7.5		
BL 11+850N 38 30W A	3	17.6	5.1	36	<1	14.1	7.3	406	1.86	1.9	4	5.4	8	53	1	1	59	61	063	7	31.5	50	102	091	4	1.21	009	05	1	03	3.7	<1	<05	4	<5	15.0		
BL 11+850N 38 30W B	3	14.9	5.8	37	<1	14.8	7.3	351	2.03	1.7	3	16.3	9	54	1	1	65	59	053	7	34.0	53	99	100	1	1.36	010	04	1	01	3.6	<1	<05	4	<5	15.0		
BL 11+900N 6N 38 30W	4	18.8	5.7	38	1	16.7	7.5	356	1.92	1.6	4	2.6	7	57	1	1	<1	61	68	066	7	34.8	57	120	085	1	1.34	011	06	1	03	3.8	<1	<05	5	<5	15.0	
BL 11+950N 4N 38 30W	2	16.8	4.9	35	<1	14.2	6.5	288	1.87	1.7	3	10.2	8	50	1	1	59	57	044	7	33.5	49	97	101	1	1.19	009	05	1	02	3.5	<1	<05	4	<5	15.0		
BL 12+050N 1N 38 30W	6	26.2	8.6	55	<1	29.0	12.4	1343	3.44	3.0	7	632.4	1.4	50	1	1	98	82	108	10	68.9	96	111	117	2	1.78	013	17	1	03	4.5	<1	<05	6	<5	15.0		
BL 12+000N 2N 38 30W	3	22.5	6.4	33	2	16.0	8.8	394	2.42	1.9	5	5.2	5	53	1	1	72	69	055	8	37.8	55	101	094	1	1.37	011	06	1	03	3.4	<1	<05	5	<5	7.5		
RE BL 12+000N 2N 38 30W	4	21.0	6.0	32	1	14.9	8.1	381	2.28	1.8	5	2.3	5	47	1	1	67	64	052	8	36.2	53	96	085	2	1.26	010	06	1	02	3.2	<1	<05	5	<5	7.5		
STANDARD DS6	11.5	122.3	29.2	140	3	24.8	11.0	699	2.84	21.4	6.1	48.0	2.9	39	5.9	3.4	4.8	56	84	078	13	185.8	57	162	080	17	1.90	073	15	3.5	22	3.3	1.8	<05	6	4.5	15.0	

Sample type: SOIL PULP. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

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GGL Diamond Corp. PROJECT McConnell Property FILE # A602091

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	AS	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	%	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm
BL 12+1000N 38 30W	6	23.7	4.5	33	1.14	6	7.4	491	2.15	2.2	5	3.5	1.0	45	1	1	1	64	61	069	9	32.6	52	92	082	2	1.29	009	05	1	03	3.9	<1	<05	4	<5	15.0
BL 12+152.5N 38 30W	5	19.5	5.0	39	<1.14	3	7.4	440	2.14	2.0	4	6.3	8	51	1	1	1	61	67	071	8	31.1	53	95	079	2	1.30	010	05	2	02	3.4	<1	<05	4	<5	15.0
BL 12+200N 38 30W	5	20.9	5.1	41	<1.15	7	8.4	408	2.21	2.0	4	1.3	1.5	39	1	1	1	68	38	035	8	33.1	61	90	116	4	1.49	012	04	1	01	3.8	<1	<05	5	<5	7.5
BL 12+250N 38 30W	5	16.0	3.7	30	<1.12	5	6.6	397	1.88	1.9	4	2.9	1.1	41	1	1	<1	54	55	087	8	25.5	46	79	082	2	1.02	009	05	1	04	3.1	<1	<05	3	<5	15.0
BL 12+300N 38 30W	4	20.6	4.3	34	<1.15	0	7.4	481	2.03	1.7	5	9.6	1.1	43	1	1	1	58	53	067	8	31.3	52	88	086	3	1.22	009	06	1	02	3.5	<1	<05	4	<5	15.0
BL 12+350N 38 30W	5	22.0	5.4	48	1.17	8	9.9	519	2.49	1.9	5	2.2	1.0	50	1	1	1	72	64	071	8	37.2	71	109	088	4	1.62	010	08	1	03	4.1	1	<05	5	<5	15.0
BL 12+400N 38 30W	2	18.6	4.3	28	<1.15	3	7.4	331	2.07	2.2	3	4.8	1.1	43	1	1	<1	69	53	054	7	33.3	52	70	110	2	1.07	009	06	1	01	3.2	<1	<05	4	<5	15.0
BL 12+450N 38 30W	5	16.3	7.3	76	<1.29	2	14.9	566	3.99	1.8	4	1.6	1.1	47	1	1	1	121	48	094	8	54.0	1.48	114	191	2	2.55	009	38	2	01	2.9	1	<05	10	<5	15.0
BL 12+500.2N 38 30W	5	16.3	4.2	37	<1.12	3	6.4	231	2.73	3.0	3	2.2	1.4	25	2	2	1	76	26	069	6	35.9	37	66	099	1	1.76	008	02	2	03	3.2	<1	<05	5	<5	15.0
BL 12+550N 38 30W	3	16.1	3.3	43	<1.14	4	7.4	319	2.44	2.0	4	5.3	1.2	39	1	1	<1	74	57	077	7	34.3	58	72	111	1	1.10	008	14	1	01	3.6	<1	<05	4	<5	15.0
BL 12+600N 38 30W	3	25.7	2.5	46	<1.25	9	11.3	653	2.61	1.7	4	5.0	1.2	48	<1	1	<1	77	73	119	8	48.7	1.04	95	103	1	1.45	008	15	1	02	3.2	<1	<05	5	<5	15.0
BL 12+650N 38 30W	4	39.8	3.6	37	1.19	8	10.7	516	2.30	1.5	5	2.2	9	48	1	1	1	71	64	085	8	43.7	78	88	088	2	1.34	008	10	1	03	3.3	<1	<05	5	<5	15.0
BL 12+700N 38 30W	8	15.1	3.9	40	<1.18	9	11.7	996	2.50	2.3	8	5.4	1.5	59	1	1	1	68	65	077	8	41.1	59	147	103	3	1.43	011	08	1	03	3.9	<1	<05	5	<5	15.0
BL 12+750N 38 30W	3	15.5	2.6	26	<1.13	9	6.4	342	1.93	2.1	3	4.0	4	9	40	<1	1	61	49	056	6	33.5	46	59	081	1	1.05	007	03	1	01	2.6	<1	<05	3	<5	15.0
BL 13+000N 38 30W	4	21.0	3.7	26	<1.13	5	8.3	559	2.26	3.2	3	1.6	1.2	31	2	2	1	72	36	053	6	34.6	41	83	084	3	1.37	008	02	1	01	3.1	<1	<05	4	<5	7.5
BL 13+050N 38 30W	3	12.4	3.2	25	<1.12	3	4.9	172	1.34	1.4	4	1.8	6	33	1	1	1	46	35	045	6	24.5	36	105	060	1	1.08	008	02	1	01	2.6	<1	<05	4	<5	15.0
BL 13+100N 38 30W	3	14.6	2.6	30	<1.13	7	6.4	303	1.34	1.3	4	3.0	0	40	1	1	<1	46	48	054	8	25.6	40	113	078	2	1.17	011	02	1	02	3.1	<1	<05	4	<5	15.0
BL 13+150N 38 30W	4	8.6	3.4	14	<1.6	4	3.5	154	1.07	1.3	3	6.0	6	25	<1	1	1	41	21	014	5	18.9	19	63	081	1	79	006	02	1	01	1.8	<1	<05	4	<5	15.0
BL 13+200N 38 30W	2	13.0	2.8	23	<1.12	9	6.3	257	1.94	2.5	3	10.2	1.1	24	1	1	<1	66	29	049	5	30.7	35	52	084	2	1.04	006	03	1	01	2.8	<1	<05	3	<5	15.0
BL 13+250N 38 30W	6	18.1	4.1	33	1.17	3	6.8	229	1.90	3.0	6	2.4	1.0	34	1	2	1	59	41	047	8	32.3	44	76	097	1	1.35	009	03	1	06	3.0	<1	<05	5	1.3	7.5
RE BL 13+250N 38 30W	6	17.3	3.9	31	1.17	2	6.6	232	1.88	2.9	5	2.1	1.0	34	1	2	1	62	42	047	8	32.2	45	76	102	2	1.41	009	03	1	04	2.9	<1	<05	5	1.3	7.5
BL 13+300N 38 30W	4	19.6	3.2	26	<1.14	5	6.9	309	1.97	2.9	3	10.2	1.1	39	1	2	<1	69	51	047	7	37.9	39	96	080	1	1.07	011	02	1	02	3.3	<1	<05	3	<5	15.0
BL 13+350N 38 30W	3	19.3	2.9	26	<1.12	6	6.0	240	1.67	2.8	4	1.6	8	40	1	2	1	55	55	054	7	32.3	36	97	064	1	1.00	009	02	1	02	3.2	<1	<05	3	5	15.0
BL 13+400N 38 30W	4	15.5	2.8	23	<1.11	7	5.8	214	1.79	2.2	3	4.3	1.2	31	1	2	1	60	39	047	6	28.5	33	61	086	1	98	009	02	1	01	2.7	<1	<05	3	<5	15.0
BL 13+450N 38 30W	5	21.3	3.6	32	<1.14	6	8.8	349	1.97	3.1	9	3.2	1.4	39	1	2	1	64	53	049	10	36.2	39	104	075	1	1.14	012	02	1	03	3.7	<1	<05	4	6	15.0
BL 13+500N 38 30W	3	13.5	2.9	23	<1.12	3	5.7	187	1.77	2.1	3	4.8	1.1	24	1	1	<1	56	25	037	6	28.7	34	59	084	1	1.35	008	02	1	01	2.7	<1	<05	3	<5	15.0
BL 13+550N 38 30W	4	15.5	3.4	31	<1.15	1	9.2	240	2.23	2.6	4	3.1	1.5	25	2	2	<1	67	22	042	6	33.6	41	73	100	3	1.74	010	02	1	03	3.6	<1	<05	4	<5	15.0
BL 13+600N 38 30W	3	13.9	3.1	40	<1.12	0	6.0	198	1.91	2.1	3	5.9	1.0	25	1	2	1	55	27	038	6	26.9	37	55	074	<1	1.35	008	02	1	02	2.7	<1	<05	4	<5	15.0
BL 13+650N 38 30W	2	14.4	3.0	25	<1.13	2	6.2	265	1.84	2.3	3	4.9	9	29	1	2	<1	59	32	037	6	28.0	38	66	080	1	92	007	02	1	01	2.6	<1	<05	3	<5	15.0
BL 13+700N 38 30W	6	13.3	3.0	29	<1.13	2	6.4	411	1.97	1.8	3	4.1	8	35	1	1	1	60	41	046	6	27.7	42	84	072	3	94	009	02	1	01	2.6	<1	<05	4	<5	15.0
BL 14+100N 38 30W	1	11.1	2.8	30	<1.13	3	6.1	208	1.46	1.0	3	2.2	1.4	34	1	1	<1	41	43	049	6	26.9	40	72	089	8	1.06	008	02	1	02	3.0	<1	<05	3	<5	15.0
STANDARD DS6	11.7	122.1	27.9	140	3	24.7	10.9	699	2.82	21.1	6.3	47.4	2.9	39	6.0	3.5	4.8	56	85	080	14	183.8	58	159	080	17	1.91	074	16	3.4	23	3.2	1.7	<05	6	4.5	15.0

Sample type: SOIL PULP. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA

APPENDIX 2

CLAIM STAKING

APPENDIX 2

CLAIM STAKING

The methods of staking and holding mineral claims in British Columbia have changed enough in the last few years that it is appropriate to give here a brief summary of the claim history of the McConnell property (Figure 3). In 2005, claim staking in British Columbia changed from 4-Post Staking (made up of units 25 hectares in area) to Map Staking (Figure 3). For several years prior to this, for reasons of economy, the McConnell Creek property was decreased in size, and consisted of four mineral claims totaling 37 units (925 hectares). The pertinent claim data at that time was as follows:

<u>Name</u>	<u>Tenure No.</u>	<u>Units</u>	<u>Record Date</u>	<u>Expiry Date</u>
GG1	238421	12	June 9, 1981	July 20, 2005
GG2	238422	9	June 9, 1981	July 20, 2005
GG3	238423	4	June 9, 1981	July 20, 2005
Mc	303386	12	Aug. 21, 1991	Aug. 21, 2005

In March 2004, the property was enlarged to approximately its original size by adding 4-Post claims to the northwest and southeast of the above claims to protect known geophysical and geochemical anomalies. Payment in lieu of work was applied to the above four claims and they were common-dated with the newly-staked claims so that the new expiry date was August 21, 2005. The old (legend) claims were then converted into the recently introduced Mineral Tenures. These are made up of cells which are approximately 17.8 hectares in area. Any surrounding new cells that were encroached upon by the old 4-Post claim units were incorporated into the new Mineral Tenure, thus making the property slightly larger than it was when it was staked in 1981 (Figure 3). By 2005, it was fully appreciated that the property, because of the increase in the prices of mineral commodities, the improved access to the area, and the data on the property accumulated since it was staked, had become a valid target for discovering a copper-gold-molybdenum porphyry deposit. Additional analyses

were done on some of the stored pulp rejects from a 1989 Placer Dome soil survey in order to provide additional detailed soil geochemical data at a low cost (Richardson, 2005). The costs of retrieving and analyzing these pulp samples were applied as assessment work on August 18, 2005. The report describing the analytical results was written in the 90-day period after the work was applied. This report entitled 'Geochemical Assessment Report on the McConnell Creek Property, Omineca Mining Division' was submitted on November 16, 2005. Finally, ground lying to the west of the copper showing was staked on October 28, 2005 to give additional protection to the showing (Mineral Tenure 521609). As a result of the above series of events, the property description was then as follows:

<u>NAME</u>	<u>TENURE NO.</u>	<u>RECORD DATE</u>	<u>EXPIRY DATE</u>	<u>AREA</u>
McConnell	507737	2005/FEB/23	2007/JUN/03	4453.841 hec.
COPPER	521609	2005/OCT/28	2006/OCT/28	<u>424.384 hec.</u>
				4878.225 hec.

The large amount of data resulting from doing additional analyses on available pulp rejects was cost and time effective and so a second program was done in 2006 using pulps from more widely-spaced samples collected by Belik in 1983 in the northern part of the property. The costs of writing the 2005 report entitled "Geochemical Assessment Report on the McConnell Creek Property" dated October 16, 2005 describing the 2005 analytical work, and of organizing and analyzing the 1983 Belik survey pulp samples in 2006, were applied as assessment work on October 24, 2006. As a result, the present claim status, subject to the approval of the report, entitled "The 2006 Soil Geochemical Analysis Program on the McConnell Creek Property" is as follows:

<u>NAME</u>	<u>TENURE NO.</u>	<u>RECORD DATE</u>	<u>EXPIRY DATE</u>	<u>AREA</u>
McConnell	507737	2005/FEB/23	2009/JUN/30	4,453.841 hec.
COPPER	521609	2005/OCT/28	2009/JUN/30	<u>424.384 hec.</u>
				<u>4,878.225 hec.</u>

APPENDIX 3

THE 2005 AND 2006 SOIL SAMPLE ANALYSIS PROGRAMS

APPENDIX 3

THE 2005 SOIL ANALYSIS PROGRAM

In 2005, it was decided to do additional analytical work on some of the soil sample pulp rejects that had been retained from the 1989 soil sampling program by Placer Dome (Deschenes, 1991). They had analyzed the soil samples for only Au, Ag, As, Cu, Pb and Zn. Analytical methods have improved significantly since that time, and many additional elements can now be determined readily. Pulp rejects from 1,605 soil samples were recovered from storage and analyzed by Acme Analytical Laboratories Ltd. of Vancouver, B.C. Acme used their GROUP 1DX procedure in which a 15.00 g sample is leached with 90 ml of 2-2-2 HCl-HNO₃-H₂O at 95°C for one hour. The resulting solution is diluted to 300 ml and analyzed by the ICP-MS method. The analytical results were plotted on a set of maps with a scale of 1:5,000. On these 2005 maps are also plotted the general geology, including the principal faults, and the axes of the conductors outlined by the 1983 VLF-EM survey in order to show the relationship between the soil geochemistry and the geology and geophysics (Belik, 1983).

THE 2006 SOIL ANALYSIS PROGRAM

The 2005 program of doing additional analyzing of available pulp rejects was cost and time effective in obtaining a great deal of geochemical data at a moderate cost. As a result, a similar program was done in 2006 using pulps from more widely-spaced samples collected in the area of the property north of Snowslide Creek by Belik in 1982 (Figures 3 to 5). A total of 1,713 stored pulp samples were analyzed using the same method as in 2005. The Geochemical Analysis Certificates are shown in Appendix 1, and the results for each of 33 elements are plotted on Figures 5(a) to 5(ag) which have a scale of 1:10,000. This scale was used for plotting earlier geological and geophysical survey data so now all the various types of data can be compared directly using a light table.

It is assumed that the three most important elements being investigated are Cu, Au and Mo and that the rest of the elements are of lesser immediate economic

interest but may be important in their own right or be useful in interpreting and prioritizing the various Cu, Au and Mo anomalies. As a start, the copper and gold soil anomalies have been compared with each of the other elements and the results have been summarized in Tables 5 and 6.

Table 5 is based on the distribution of Cu, and it was quickly apparent that the distributions of Cu and Mo are closely related. On Figure 5b, anomalous areas of Cu were lightly colored in red to rough in the anomaly shapes, and then purple boundaries were put around the anomalies where they were limited by background soil sample results. No boundaries were put where the anomalies were open. Using a light table, the Cu anomaly map was compared with the map of each other element to test whether the other elements have distributions similar to copper. A scale of 0 to 4 was used where 4 was assigned to areas with almost identical shape and distribution, and zero was assigned to the same area if it had no anomalous readings (Table 5). Gold was treated in the same way (Table 6). For the time being, the intensities of the anomalies are disregarded because of the inherent differences in their abundances. The assignment of these numbers is only semi quantitative, but the numbers are probably within one digit of being correct. The results are fairly consistent for some elements, e.g. Cu, Mo, Zn, Co, U, La, Hg and Ga. Other elements have a negative correlation with Cu. Some elements have good correlation with some of the Cu anomalies but not with others. The tables list the elements in the order that they are recorded on the Acme Geochemical Analysis Certificates (Appendix 1). The second column shows the number of the map on which each element is plotted.

The following figures have not been reproduced here due to size restrictions:

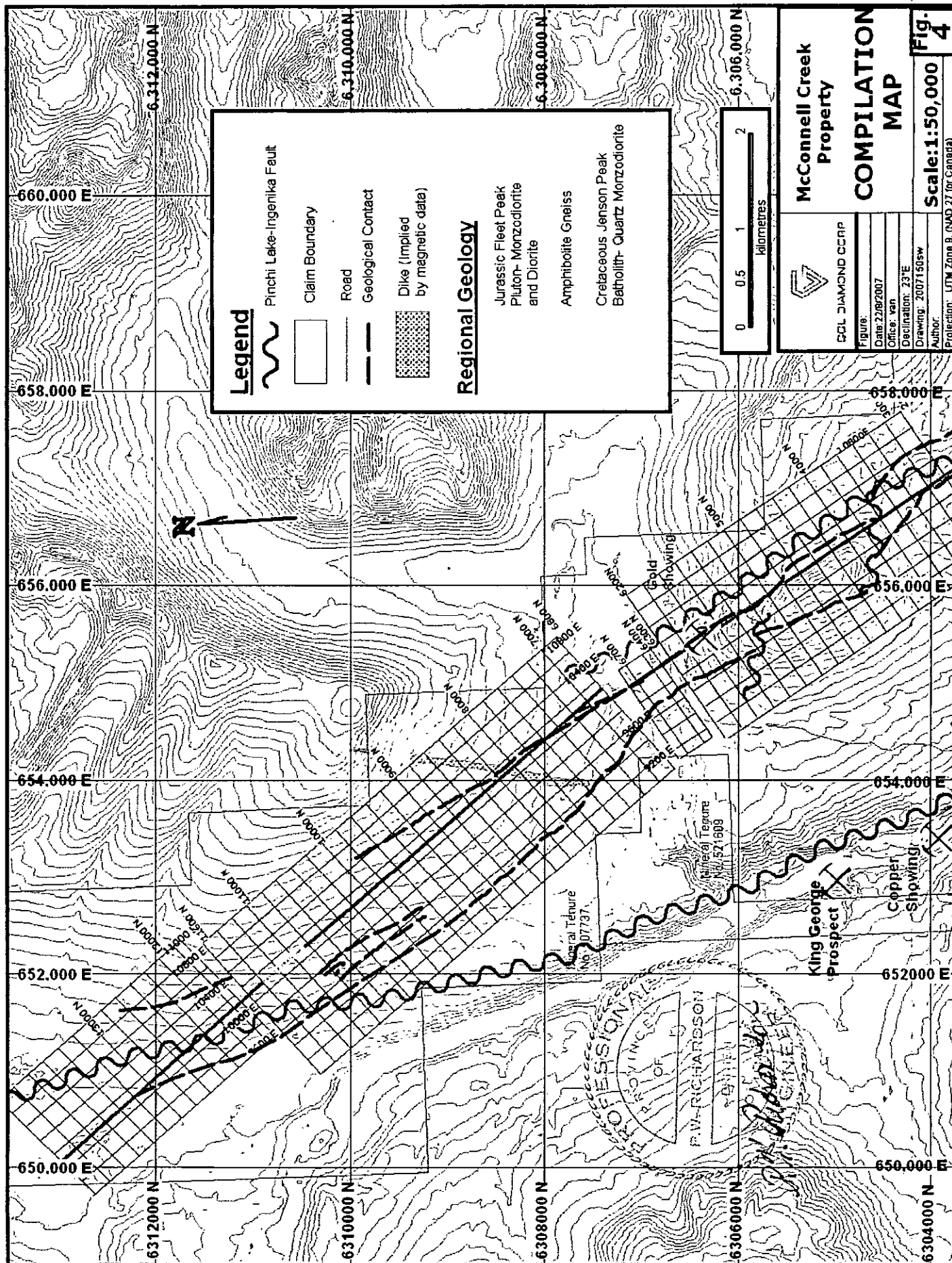
(5c) - Pb (ppm)	(5q) - Ca (%)	(5aa) - K (%)
(5d) - Zn (ppm)	(5r) - P (%)	(5ac) - Hg (ppm)
(5e) - Ag (ppm)	(5s) - La (ppm)	(5ad) - Sc (ppm)
(5f) - Ni (ppm)	(5t) - Cr (ppm)	(5af) - Ga (ppm)
(5g) - Co (ppm)	(5u) - Mg (%)	
(5h) - Mn (ppm)	(5v) - Ba (ppm)	
(5i) - Fe (%)	(5w) - Ti (%)	
(5j) - As (ppm)	(5x) - B (ppm)	
(5k) - U (ppm)	(5y) - Al (%)	
(5m) - Th (ppm)	(5z) - Na (%)	
(5n) - Sr (ppm)		
(5p) - V (ppm)		

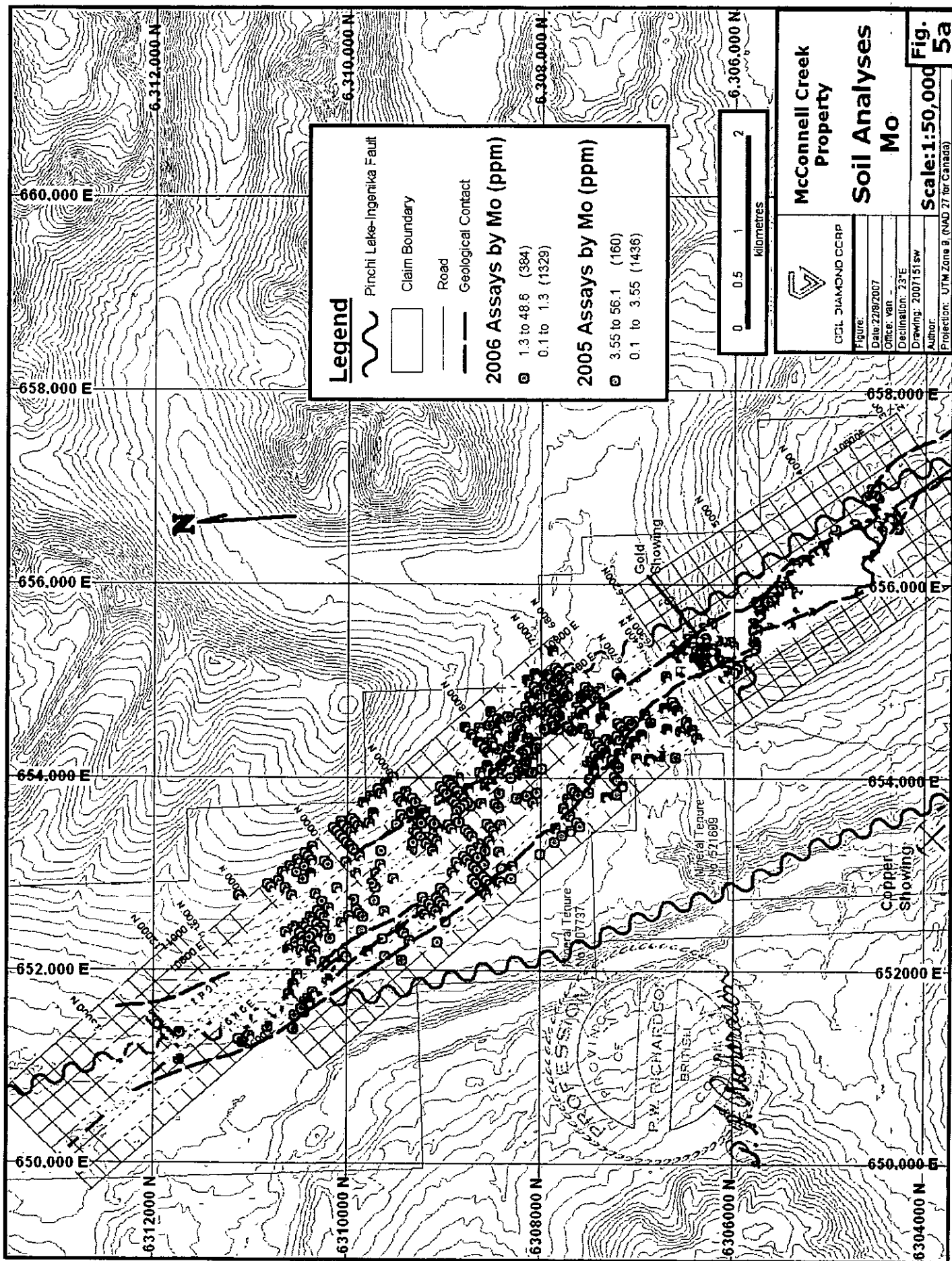
TABLE 5 Comparison of various elements with Cu-in-Soil anomalies

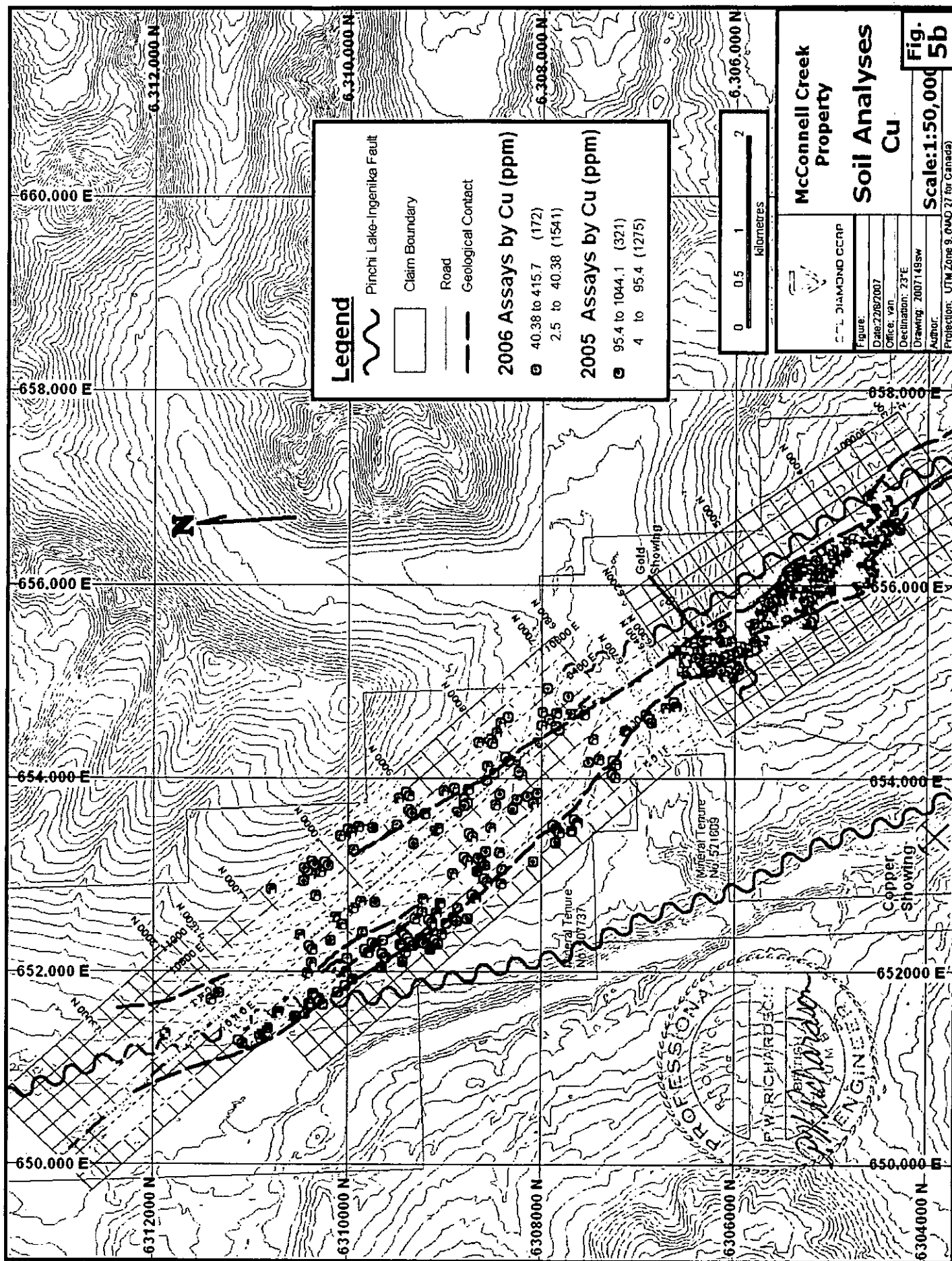
Element Map		Anomaly Numbers																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Cu	5b	1	4	4	4	4	4	4	4	4	0	2	4	4	4	3	4	0	4	4	3
Mo	5a	3	0	4	1	1	3	4	4	3	0	2	4	4	4	3	0	0	4	0	4
Pb	5c	4	4	3	3	4	3	4	2	4	4	3	4	2	2	4	4	2	4	0	4
Zn	5d	1	2	3	4	0	4	4	4	3	1	2	3	4	3	0	1	2	4	0	4
Ag	5e	1	3	2	3	4	1	1	3	4	2	4	2	2	2	4	1	2	4	2	3
Ni	5f	1	3	4	3	4	3	4	4	4	4	4	4	2	1	4	4	1	4	1	3
Co	5g	1	3	2	2	1	1	3	4	4	1	2	0	1	2	1	1	0	4	1	3
Mn	5h	3	2	1	1	2	2	3	4	3	3	3	2	2	1	1	2	0	4	1	3
Fe	5i	3	2	1	1	2	2	3	4	3	3	3	2	2	1	1	2	0	4	0	4
As	5j	1	3	3	3	4	1	3	2	3	3	2	4	0	1	0	4	0	4	1	2
U	5k	4	4	4	4	4	4	4	4	4	1	4	4	4	4	2	2	3	4	2	4
Au	5l	0	0	2	3	1	2	0	0	1	1	0	0	2	1	2	0	0	2	0	3
Th	5m	2	3	3	2	3	3	1	0	2	3	0	1	0	1	3	2	0	2	2	2
Sr	5n	1	1	3	4	4	2	4	3	4	2	4	1	3	3	3	4	4	4	1	1
Cd	5o	1	0	0	0	1	1	3	4	4	2	3	3	4	4	1	1	2	-	-	-
V	5p	3	3	3	4	4	4	1	3	3	3	4	3	3	2	2	3	0	4	0	3
Ca	5q	0	3	4	4	4	3	4	4	4	3	4	3	3	2	2	0	3	4	2	4
P	5r	1	4	2	2	1	4	4	4	4	4	3	3	2	1	1	0	4	4	0	2
La	5s	4	4	4	4	4	4	4	4	4	2	4	2	4	2	0	1	4	4	2	3
Cr	5t	3	3	2	4	3	2	0	4	4	4	3	1	2	2	4	2	0	4	1	4
Mg	5u	0	3	4	4	4	3	4	4	4	4	2	1	0	3	4	3	1	4	1	3
Ba	5v	2	3	3	4	4	2	3	4	4	4	4	3	3	3	0	0	1	4	1	0
Ti	5w	1	1	1	1	2	2	3	3	0	4	0	0	1	3	4	3	0	4	1	3
B	5x	4	4	3	4	0	2	4	3	4	2	3	0	4	3	0	0	0	3	2	0
Al	5y	4	3	4	3	4	4	4	4	4	3	3	2	2	3	4	4	1	4	0	3
Na	5z	1	2	3	2	1	1	4	0	4	0	4	4	1	0	0	0	0	0	0	0
K	5aa	4	1	2	3	4	3	4	4	4	4	4	3	3	3	4	0	1	4	1	1
W	5ab	0	1	0	0	0	0	4	0	1	1	2	2	4	4	0	4	0	-	-	-
Hg	5ac	0	1	1	4	4	4	4	0	4	1	4	3	3	2	0	4	1	3	0	4
Sc	5ad	4	3	4	3	4	0	3	0	4	3	3	4	0	3	4	3	2	4	0	2
S	5ae	0	0	1	4	2	1	4	3	4	0	1	0	1	0	0	0	1	-	-	-
Ga	5af	4	4	4	2	3	4	4	3	4	4	4	3	0	3	0	3	1	4	1	3
Se	5ag	0	1	2	4	2	2	4	3	3	1	0	0	0	0	0	1	1	-	-	-

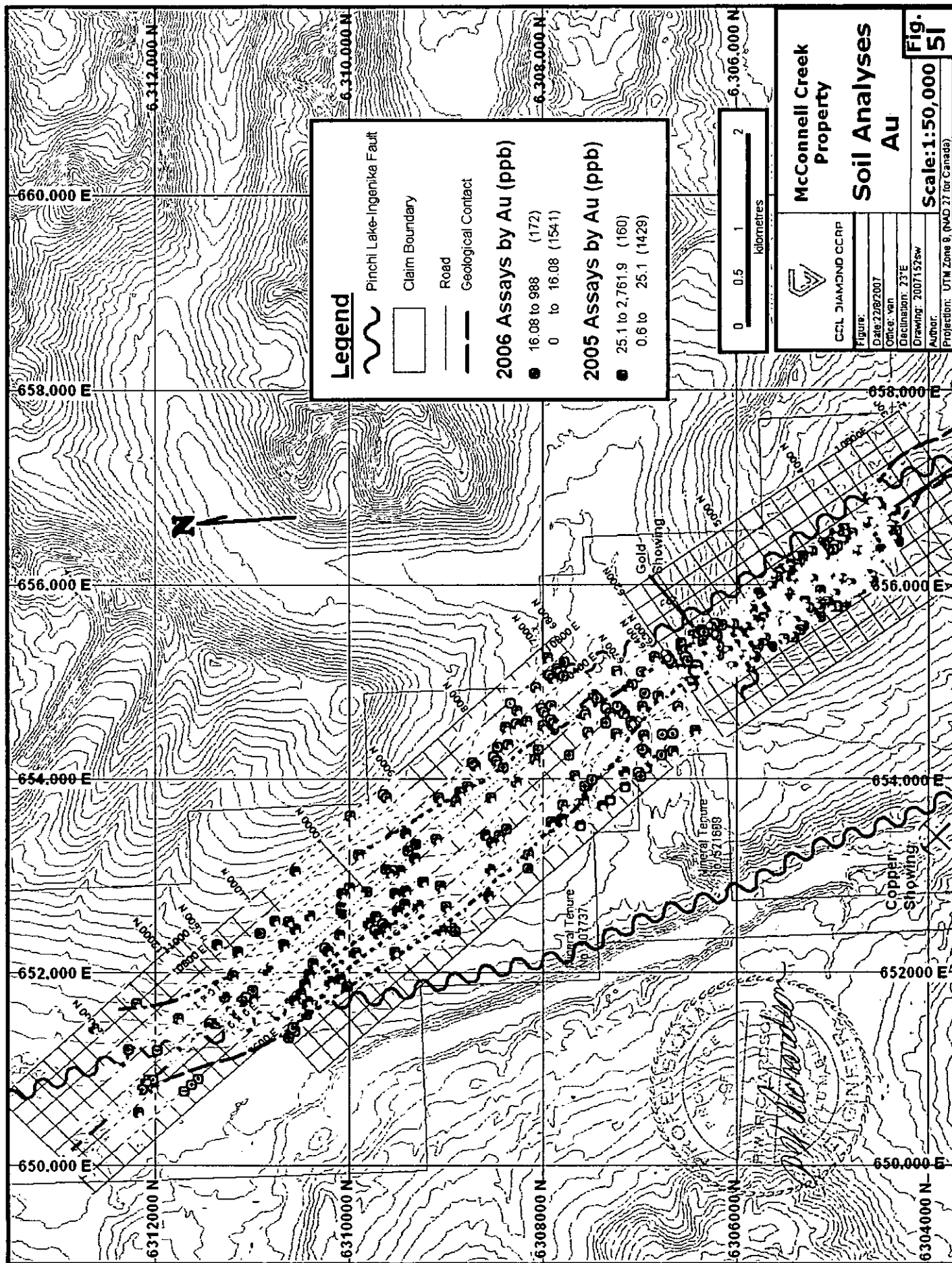
TABLE 6 Comparison of various elements with Au-in-Soil anomalies

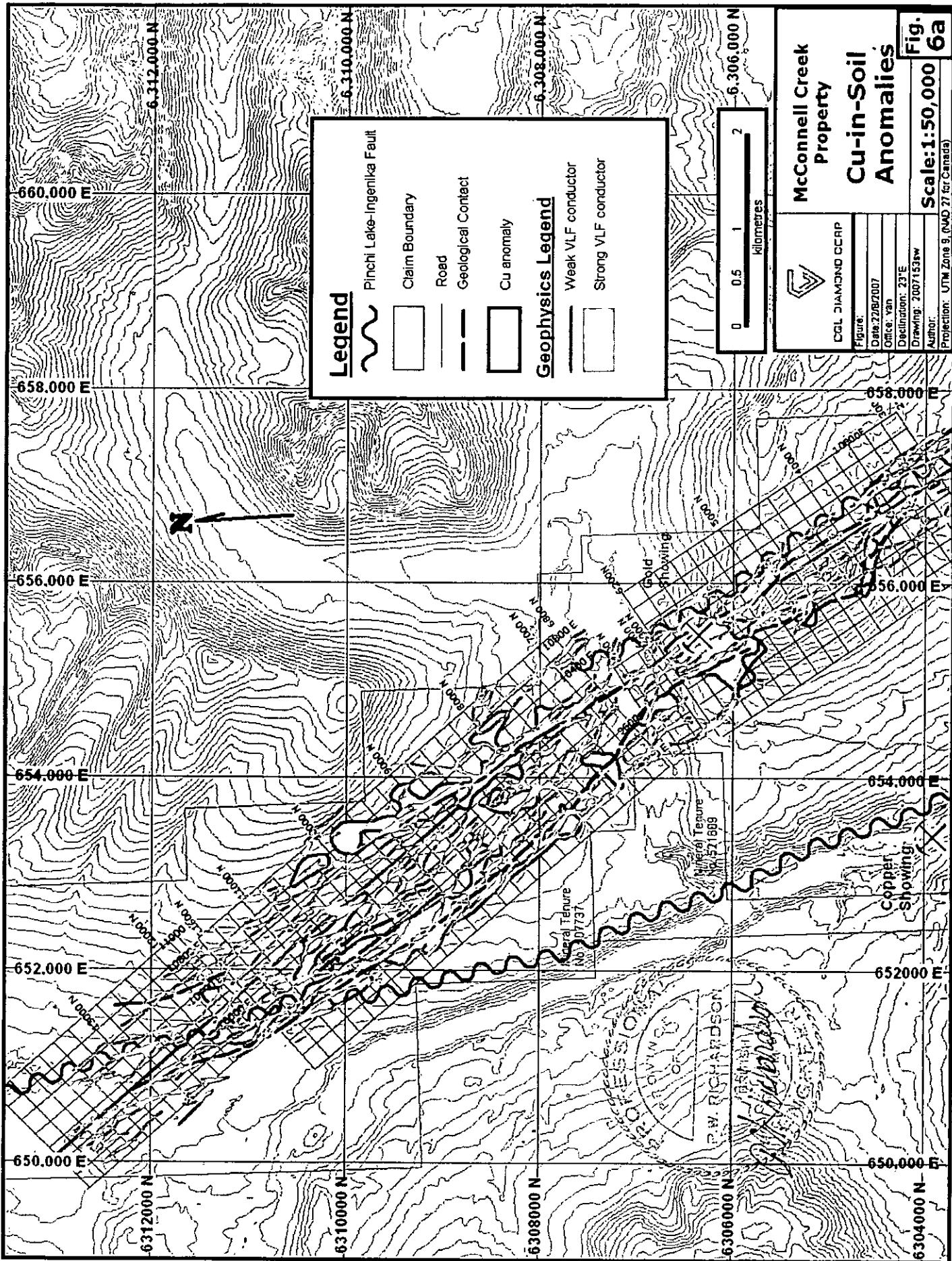
Element Map		Anomaly Numbers																	
Element	Map	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Au	5l	4	4	1	3	4	0	0	1	2	3	1	0	0	0	0	0	3	0
Mo	5a	4	3	3	2	4	0	0	3	0	1	1	0	0	1	0	0	4	1
Cu	5b	4	4	2	3	3	0	0	4	0	3	1	0	2	1	0	4	2	3
Pb	5c	4	3	2	4	4	0	1	1	2	1	3	0	0	2	0	0	3	0
Zn	5d	4	3	0	2	3	0	1	2	2	2	1	0	1	1	1	1	2	2
Ag	5e	3	3	1	3	4	0	0	1	3	1	2	0	0	1	0	0	3	0
Ni	5f	4	4	2	2	3	0	0	1	2	0	3	0	0	0	0	1	2	4
Co	5g	4	3	3	4	4	0	0	0	1	2	1	0	0	0	0	1	1	3
Mn	5h	4	3	2	3	4	0	1	2	2	1	3	0	1	1	0	1	4	1
Fe	5i	4	4	3	4	4	0	1	2	1	3	1	1	0	0	3	0	4	1
As	5j	4	3	2	3	3	2	1	2	1	3	1	1	0	0	1	0	4	1
U	5k	4	3	2	3	3	0	0	3	3	2	1	0	1	1	0	2	1	0
Th	5m	4	3	3	4	4	1	0	1	0	2	1	1	1	1	3	2	4	4
Sr	5n	1	2	0	2	3	1	1	2	0	1	1	0	0	1	1	2	0	0
V	5p	4	4	3	3	2	1	3	3	3	3	3	3	0	1	2	3	4	1
Ca	5q	4	3	2	4	2	0	1	3	0	2	1	0	2	0	0	1	1	0
P	5r	4	3	3	2	2	0	1	2	1	2	0	0	2	1	1	1	2	0
La	5s	4	3	4	3	4	0	0	4	4	2	3	1	1	0	0	2	1	1
Cr	5t	4	3	2	2	3	2	0	3	4	4	1	0	0	0	0	1	3	1
Mg	5u	3	2	1	2	3	0	0	1	0	2	0	0	0	1	0	1	3	0
Ba	5v	2	3	1	2	3	0	0	1	0	1	0	0	1	1	0	1	2	0
Ti	5w	2	2	1	3	2	2	1	1	2	2	3	3	0	1	0	1	4	0
B	5x	4	2	3	4	4	1	1	1	0	1	1	1	0	2	1	1	0	1
Al	5y	4	2	1	2	4	1	1	2	4	3	1	0	1	1	1	1	4	0
Na	5z	0	2	0	1	1	0	2	0	0	0	0	0	0	0	1	0	0	1
K	5aa	1	2	1	3	3	0	0	2	0	0	0	0	0	2	0	1	2	0
Hg	5ac	4	4	4	4	4	1	1	1	0	1	0	0	2	0	2	1	1	0
Sc	5ad	4	3	1	3	4	0	0	1	0	2	0	0	0	0	0	1	2	2
Ga	5af	4	3	2	2	2	0	2	3	2	2	2	0	1	1	1	1	3	0











Legend

- Pinchi Lake-Ingenika Fault
- Claim Boundary
- Road
- Geological Contact
- Cu anomaly

Geophysics Legend

- Weak VLF conductor
- Strong VLF conductor



CGL DIAMOND CORP

Figure:

Date: 22/08/2007

Office: van

Declination: 23°E

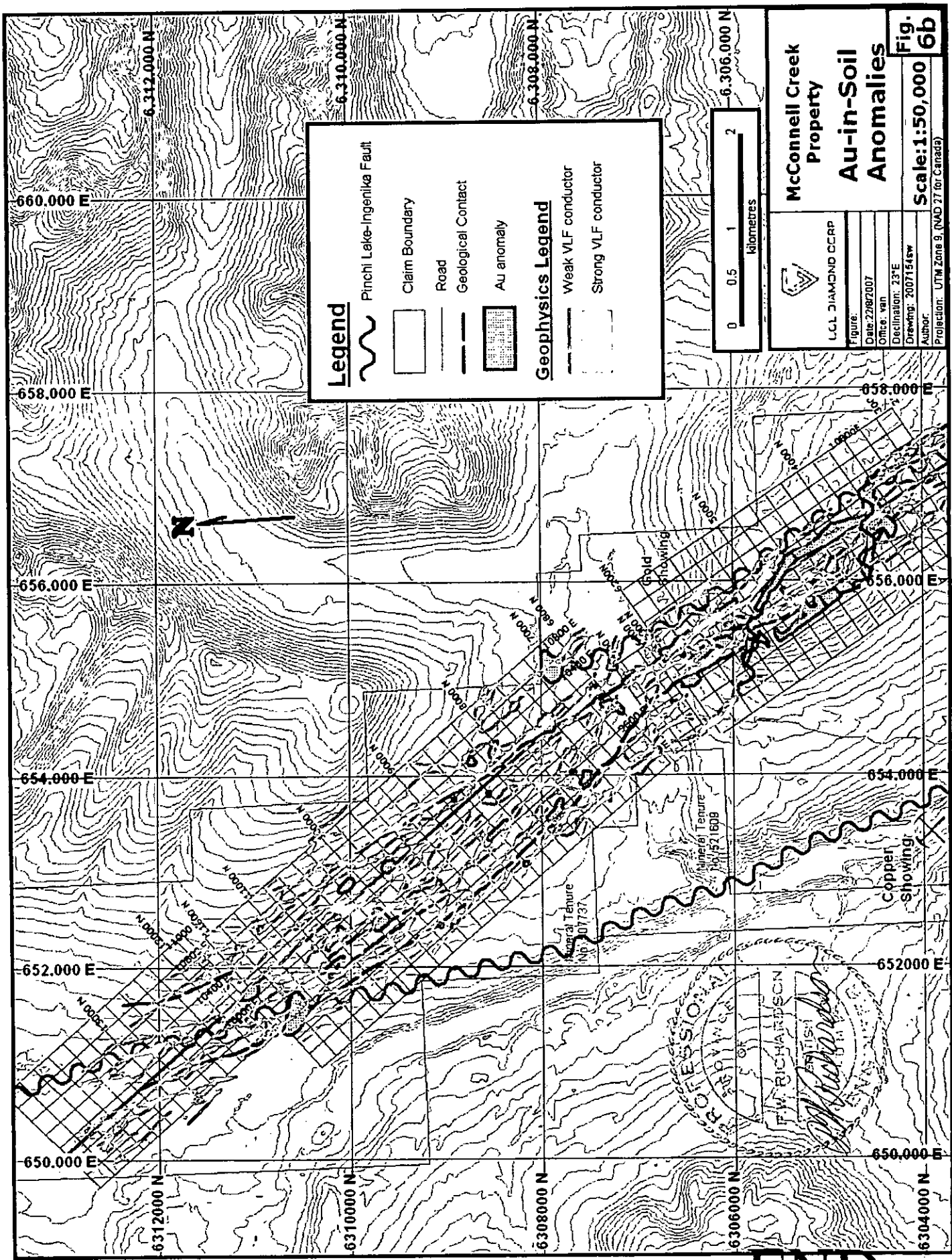
Drawing: 2007153W

Author:

Projection: UTM Zone 9, (NAD 83 for Canada)

**McConnell Creek
Property
Cu-in-Soil
Anomalies**

Fig. 6a
Scale: 1:50,000



Legend

- Pinchi Lake-Ingenika Fault
 - Claim Boundary
 - Road
 - Geological Contact
 - Au anomaly
- Geophysics Legend**
- Weak VLF conductor
 - Strong VLF conductor

McConnell Creek Property
Au-in-Soil Anomalies

LCL DIAMOND CCRP
Figure:
Date: 22/08/2007
Office: van
Declination: 23°E
Drawing: 20071548W
Author:
Projection: UTM Zone 9, (NAD 27 for Canada)

Scale: 1:50,000
Fig. 6b

END