

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

**ASSESSMENT REPORT  
TITLE PAGE AND SUMMARY**

TITLE OF REPORT [type of survey(s)]	TOTAL COST
THE 2008 LINE CUTTING AND DIAMOND DRILLING PROGRAMS	\$ 654,079.69

AUTHOR(S) Paul W. Richardson SIGNATURE(S) *P. W. Richardson*  
Katie McLean *K. McLean*

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) MX-13-165 ; May 31, 2008 YEAR OF WORK 2008

STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) \_\_\_\_\_

PROPERTY NAME MCCONNELL CREEK PROPERTY

CLAIM NAME(S) (on which work was done) McConnell Creek ; Tenure No. 507,737  
COPPER ; Tenure No. 521,609

COMMODITIES SOUGHT Gold, copper, molybdenum

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN \_\_\_\_\_

MINING DIVISION Omineca NTS 94D/15E & 94D/16W

LATITUDE 56 ° 52 ' N " LONGITUDE 126 ° 30 ' W " (at centre of work)

OWNER(S)

1) GGL Diamond Corp. 2) \_\_\_\_\_

MAILING ADDRESS

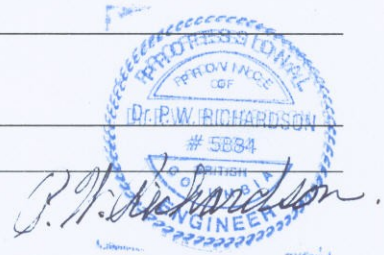
904-675 West Hastings Street  
Vancouver, B.C. V6B 1N2

OPERATOR(S) [who paid for the work]

1) GGL Diamond Corp. 2) \_\_\_\_\_

MAILING ADDRESS

As above



PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

The property covers a band of Upper Triassic amphibole gneiss bounded on the west by the Early Jurassic Fleet Peak batholith and on the east by the Early Cretaceous (?) Jenson Peak quartz monzonite batholith. Several schist zones in the gneiss are mineralized with gold. Fractures in Fleet Peak rocks along McConnell Creek contain copper. Cu-in-soil geochem anomalies <sup>are</sup> widespread.

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS \_\_\_\_\_

See REFERENCES in attached report

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
<b>GEOLOGICAL (scale, area)</b>			
Ground, mapping _____			
Photo interpretation _____			
<b>GEOPHYSICAL (line-kilometres)</b>			
Ground			
Magnetic _____			
Electromagnetic _____			
Induced Polarization _____			
Radiometric _____			
Seismic _____			
Other _____			
Airborne _____			
<b>GEOCHEMICAL</b>			
(number of samples analysed for ...)			
Soil _____			
Silt _____			
Rock _____			
Other _____			
<b>DRILLING</b>			
(total metres; number of holes, size)			
Core <u>1071.36m in three holes ; NQ (47.6mm)</u>		<u>Tenure No. 507737</u>	<u>\$461,083.20</u>
Non-core _____			
<b>RELATED TECHNICAL</b>			
Sampling/assaying <u>382 core samples were analysed by</u>		<u>Tenure No. 507737</u>	<u>\$ 9,465.49</u>
Petrographic <u>ACME Analytical Laboratories Ltd using</u>			
Mineralographic <u>their 1DX15 method</u>			
Metallurgic _____			
<b>PROSPECTING (scale, area)</b> _____			
<b>PREPARATORY/PHYSICAL</b>			
Line/grid (kilometres) <u>87.95 km of line cutting</u>	<u>1.28% on</u>	<u>Tenure No. 521609 = \$2,349.20</u>	
	<u>98.72% on</u>	<u>Tenure No. 507737 = \$181,181.80</u>	<u>\$ 183,531.00</u>
Topographic/Photogrammetric (scale, area) _____			
Legal surveys (scale, area) _____			
Road, local access (kilometres)/trail _____			
Trench (metres) _____			
Underground dev. (metres) _____			
Other _____			
<b>TOTAL COST</b>			<u>\$654,079.69</u>



BC Geological Survey  
Assessment Report  
31222

**THE 2008 LINE CUTTING AND  
DIAMOND DRILLING PROGRAMS**

ON THE

**McCONNELL CREEK PROPERTY**

OMINECA MINING DIVISION, BRITISH COLUMBIA

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

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

for

**GGL DIAMOND CORP.**

by

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

KATIE McLEAN, B.Sc., B.Eng.

Vancouver, B.C.

June 1, 2009

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## **SUMMARY**

Gold-bearing veins and shear zones were discovered by Messrs. Gerlitzki and Leontowich on the McConnell Creek property in 1947. The present McConnell Creek property is 14.5km long, and covers a roof pendant of mafic volcanics metamorphosed to amphibolite gneiss which hosts several shear zones in addition to the main gold showing. A high-grade copper showing is exposed along McConnell Creek. The combination of mixed volcanic rocks cut by regional structures and accompanied by ultrabasic rocks greatly increases the importance of the gold and copper showings on the property. The most significant result of the exploration to date is the recognition that the main gold-bearing quartz zone appears to be just one of several gold-bearing quartz zones in a branching quartz vein system several kilometres long. The property was optioned from the prospectors by GGL Diamond Corp's predecessor company in 1982.

There is a high-grade copper occurrence with Cu-Au porphyry potential exposed along McConnell Creek west of the roof pendant. The Cu occurs in a series of branching, sulfide-rich veinlets cutting granodiorite. In the past, the remoteness of the McConnell Creek area discouraged exploration for base metals. However, with the development of the large tonnage Cu-Au Kemess mine 14.5km 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, has been built to the mine. With this improved access to the area, with high-grade Cu mineralization outcropping along McConnell Creek, with several Cu-in-soil geochemical anomalies associated with the extensive Au-bearing quartz vein system and especially now knowing that major Cu-Au deposits do occur nearby at Kemess, the McConnell Creek property has become a good exploration target for a Cu-Au-Mo porphyry deposit.

In 2008, Aurora Geosciences Ltd was contracted to manage a program of line cutting, IP surveying and diamond drilling. The diamond drilling program was to be planned using historical geophysical and geochemical results and on any

positive results of the 2008 induced polarization (IP) survey. The IP survey was scheduled to be completed prior to starting the drill program. However, due to several delays in the IP program, only preliminary data from the new survey was available when the drill holes had to be planned. The locations of the drill sites were also severely limited by restrictions in the Work Permit that forbade any disturbance off presently-existing roads.

Three diamond drill holes totalling 1071.36 metres were completed in 2008; one hole tested an IP target in the copper area in the west part of the property and two holes tested geochemical and geophysical targets near the main gold-bearing shear zone. Additionally, 87.95km of line-cutting was completed on the property in 2008. The total cost of the line cutting and diamond drilling was \$654,079.69.

## INTRODUCTION

In 1981, the predecessor company to GGL Diamond Corp., Gerle Gold Ltd., was formed to acquire a hard-rock gold prospect that was discovered by Messrs. Gerlitzki and Leontowich in 1947 near McConnell Creek (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 the creeks that flow west across the property near the gold zone (Figure 3). It was reasonable to assume that at least part of the gold in the McConnell Creek placers had come from the quartz vein system. The property is underlain by rock types and by 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 (Belik, 1983). Emphasis was on gold because of the remoteness of the area and the consequently high transportation costs. Soil samples from the first soil survey were analyzed for Au only. Soil samples from a later 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 extends over an area of 200 by 800 metres and has not been closed off. Other copper-in-soil anomalies occur to the NW and SE along the amphibolite gneiss. Several detailed surveys over selected small areas were done in 1989.

In 1991, the property was expanded westward to protect the high-grade copper showing that outcrops along McConnell Creek (Figures 3 and 4). The copper occurs in a series of reticulating, sulfide-rich veinlets cutting granodiorite. In addition, several copper-in-soil geochemical anomalies occur between the gold-bearing, quartz vein system and the copper showings. Other copper-in-soil anomalies occur to the NW and SE along the amphibolite gneiss. Most of the area between the soil anomalies and the copper showing on McConnell Creek has not been explored using modern methods (Figure 4).

These areas, anomalous in Cu, Au, Mo and other heavy metals, are large enough that they could indicate the presence of a porphyry deposit of substantial size.



## **LOCATION AND ACCESS**

The McConnell Creek 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 (Figure 1). The property is 780km N of Vancouver and 400 km NW of Prince George. Access from Vancouver 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' 30km west of Johanson Lake (Figure 1). From the placer area on McConnell Creek, a dirt road gives access to the camp on Snowslide Creek in the centre of the claims (Figures 3 & 4). Rough drill roads give some additional access to the northern part of the property.

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. The ground is swampy in some of the higher flat areas. Soon after the property was optioned by Gerle Gold Ltd. (now GGL Diamond Corp.), a 12km transit baseline was cut along its entire length in order to give survey control for the exploration work. Geological, geophysical and geochemical surveys were done in 1983 (Belik, 1983), and several widely spaced diamond drill holes were drilled NW and SE along the strike extensions of the gold showings, based on the geophysical and geochemical data (Figure 3). The present outline of the property covers all the known areas of interest.

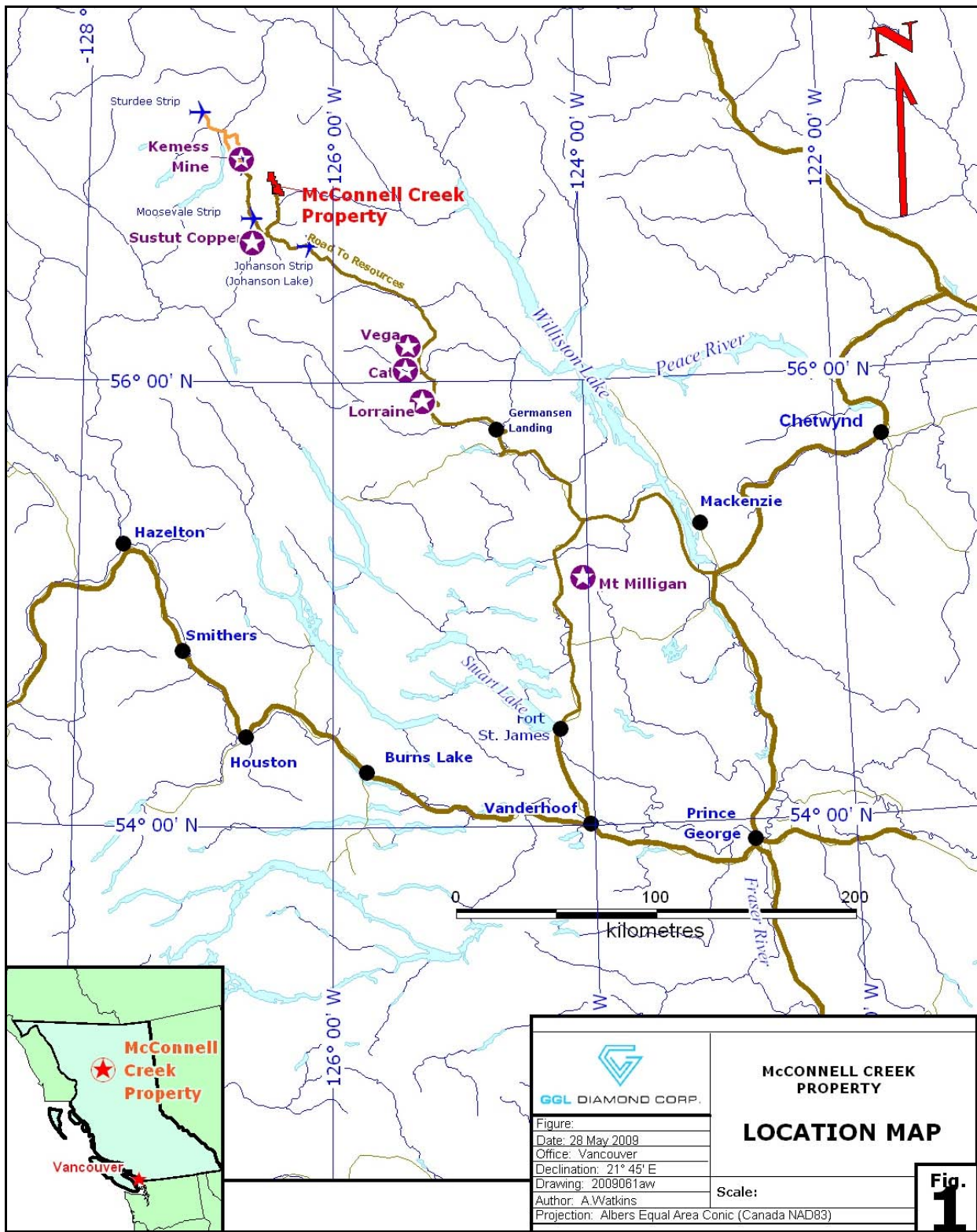


Figure 1: McConnell Creek Property Location Map (Approx Image Scale 1:3,000,000)

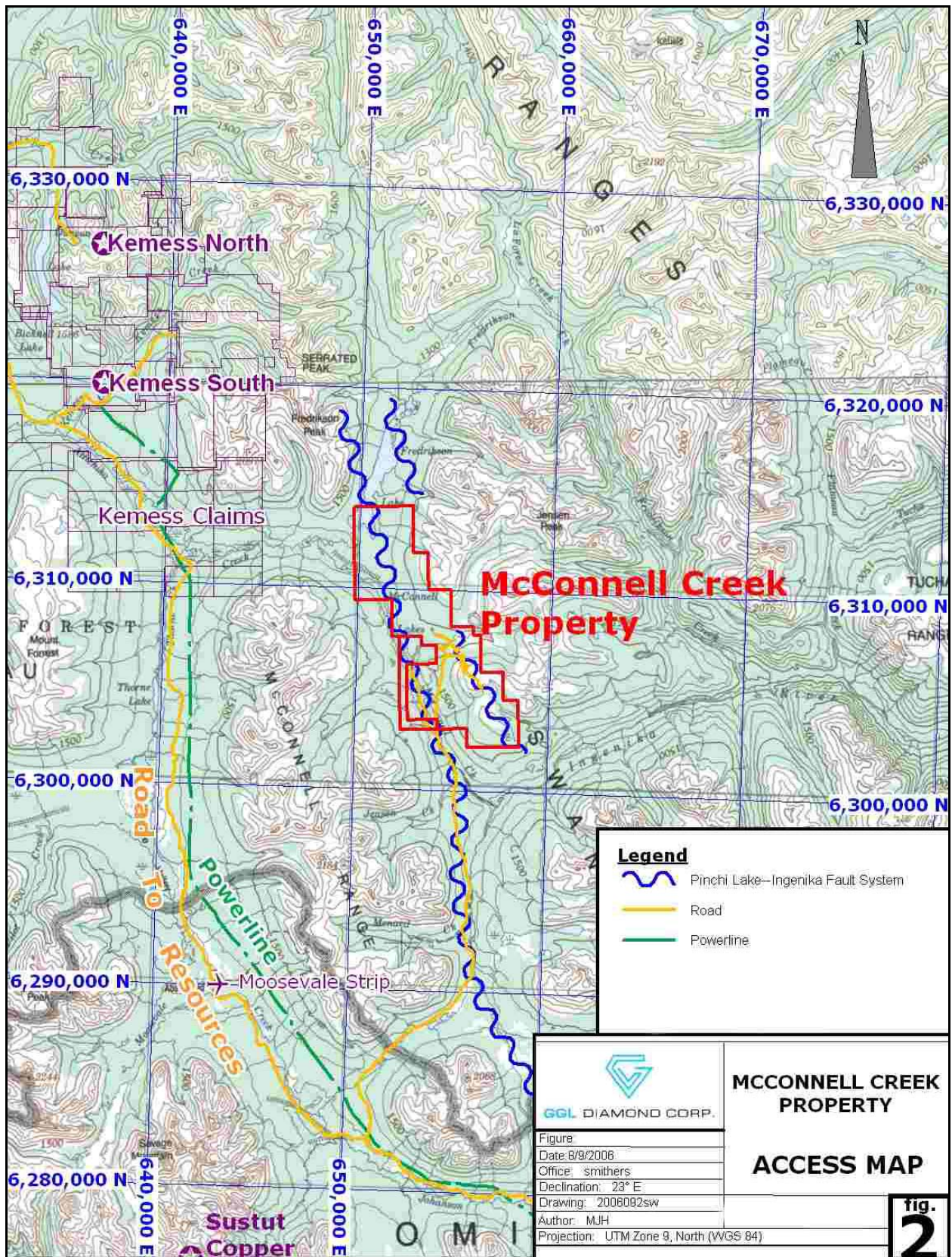


Figure 2: McConnell Creek Property Access Map (Approx Image Scale 1:300,000)

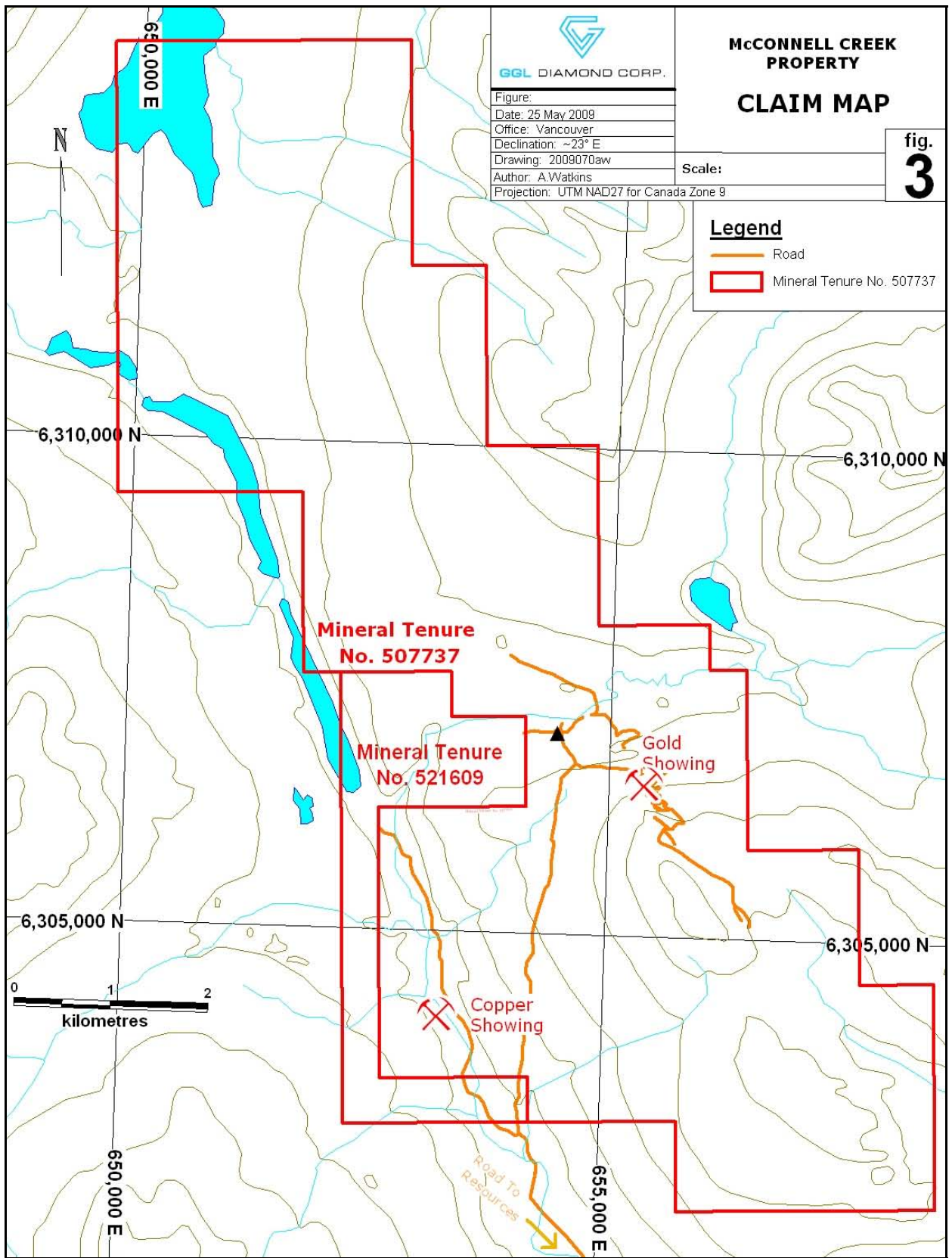


Figure 3: McConnell Creek Property Claim Map (Approx Image Scale 1:60,000)

## CLAIMS

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 NW and SE 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 1982 Belik survey pulp samples in 2006, were applied as assessment work on October 24, 2006. As a result, the present claim status 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	4453.841 hec.
COPPER	521609	2005/OCT/28	2009/JUN/30	<u>424.384 hec.</u>
				4878.225 hec.

## HISTORY

Prior to 1983, GGL Diamond Corp. concentrated its efforts on the gold potential of the property for the following reasons: a) the remoteness of the area made it more favorable to mine gold deposits rather than base metal deposits, b) the low prices of base metals at the time and c) gold was the type of mineralization about which most was known in this area with its many years of placer gold production. The exploration results to date show that the main gold zone is one of several gold-bearing quartz shoots in a complex, branching quartz vein system at least 12km long. The vein system was investigated by outlining conductors detected using a very low frequency electromagnetic system (VLF-EM), by prospecting, and by doing a geochemical survey. The pattern of branching quartz veins in a wide shear zone system is similar to the setting of the Con mine at Yellowknife, Northwest Territories, which produced over 5,000,000 oz of Au (160,000 kg).

With the development and start of production at the Kemess mine, which is based on two large-tonnage, copper-gold porphyry deposits lying seven km apart and 14.5km to the northwest of the McConnell Creek property, road access to the area has been greatly improved and a power line has been built which passes eight km west of the McConnell Creek property (Figure 2). With this new infrastructure, with the increase in the prices of both precious and base metals, and now knowing that major copper-gold deposits have been found in the area, the copper mineralization outcropping along McConnell Creek together with the copper-in-soil geochemical anomalies discovered while exploring the gold-bearing quartz vein system indicate that the McConnell Creek property is a good copper-gold-molybdenum porphyry target area.

To the NW and SE of the main gold zone, projections of the zone have been investigated by prospecting, geological, geophysical and geochemical surveys and by widely spaced diamond drill holes. The area to the NW of the main gold zone is obscured by almost continuous overburden, and prospecting was ineffective except for the mapping of rare quartz float. However, the magnetic, VLF-EM and a small area of induced polarization (IP) surveying were successful in outlining the contacts of the main

units (Deschenes, 1991). The IP survey outlined a target that was tested by two diamond drill holes 200m NW of the GGL camp (Figure 4). One of these holes, DDH 90-5, intersected fine-grained chloritic "gneiss" assaying 5.25 grams/tonne (0.153 oz/ton) gold across 2.25m (7.4 ft). The gold mineralization was in quartz-filled fractures with up to 5% sulphides. South of this successful drill hole, anomalous gold-in-stream-sediment readings were obtained from tributaries flowing from the north into Snowslide Creek opposite the camp. Other gold-bearing veins were intersected in the widely spaced diamond drill holes.

Scattered, one-sample, anomalous gold-in-soil readings were found along the amphibole gneiss for several kilometres, mostly NW of the main gold zone. Some detailed geochemical surveying was done along and adjacent to the main gold zone. These samples revealed the presence of copper-in-soil geochemical anomalies which are spatially related to the main gold zone, but extend to the SW of it toward the copper showing on McConnell Creek (Figure 4).

Along and near McConnell Creek, high grade copper showings occur with pyrite and chalcopyrite in fractures cutting granite, quartz diorite and quartz monzonite, earlier described collectively as granodiorite. In addition, a previously unknown showing of bornite in basic rocks was discovered in a poorly accessible part of Snowslide Creek. 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 showing along McConnell Creek and the gold zone (Figures 3 to 5). In several places the copper geochemical soil anomalies are open at the limits of the areas of soil sampling, indicating that the areas of soil sampling should be extended.



## **GEOLOGY**

The McConnell Creek property is in a region of large granitic and dioritic intrusions invading metavolcanic amphibolite gneiss with the whole assemblage cut by the Pinchi Lake-Ingenika Fault System (Figure 2). The fault system is many kilometres in length. Ultramafic rocks are associated with the fault system west and south of the property, and have been reported to occur also in the north part of the property. One branch of the regional fault system lies along McConnell Creek between the two principal known mineralized areas: the copper showing and the gold zone (Figure 2). Another branch of the fault system lies along the NE side of the gold zone which occurs along the NE boundary of the gneiss. The NW-trending amphibolite gneiss zone forms a belt about 600 metres wide. Several conformable schist zones (shears) occur within the amphibolite gneiss. 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.

This combination of gold and copper showings, often quite high grade, near major regional faults which cut areas of complex geology and with ultrabasic rocks nearby indicating that the faults are deep-reaching, is very favorable for the presence of major gold and related base metal deposits.

## 2008 DRILLING PROGRAM

### **Summary**

Management of the drill program was contracted to Aurora Geosciences Ltd, and this project was assigned to personnel of the Whitehorse office. It was planned in 2008 that drill holes would be sited in order to test anomalies from the induced polarization (IP) survey due to be completed prior to the start of the drill program. Due to delays in the completion of the IP survey, only preliminary data was available when the diamond drill holes were planned. Locations of drillhole collars were restricted by the Work Permit to roads and previously-used drill sites so there would be no new disturbance of the surface. The drill program was terminated after three holes due to these permit restrictions and also because of budgetary considerations. The total cost of the drill program was \$470,548.69. Drill logs are provided in Appendix III. Drillhole locations are given (Figure 4) and drill sections (Figures 5-7). Basic drillhole information is as follows:

<b>Drill Hole</b>	<b>Easting (NAD27 Zone 09_V)</b>	<b>Northing (NAD27 Zone 09_V)</b>	<b>Depth (m)</b>	<b>Azimuth (°)</b>	<b>Dip (°)</b>
MC-08-01	653,433	6,303,933	233.2	30°	-46°
MC-08-02	655,548	6,306,527	422.5	330°	-66°
MC-08-03	654,767	6,306,567	415.7	180°	-45°
<b>TOTAL METERAGE</b>			<b>1071.36</b>		

### **Core samples**

All unsampled drill core was cross-stacked, tarped, and stored at the McConnell Creek camp location at approximate coordinates of 56° 52' N and 126° 27' W. All drill core was sawn in half on site by Aurora personnel. One of every three meters of core was marked for sampling with additional samples collected from intervals of interest. A total of 382 samples were bagged and sealed with numbered security tags and delivered in three separate shipments to ACME Analytical Labs' crushing facility in Smithers, B.C. These samples were then submitted to Acme Analytical Laboratories Ltd in Vancouver.

Samples were run for 1DX15 analysis and re-run for Au (3B analysis) or Cu (7TD analysis) if these elements returned results above the upper analytical limit for 1DX15.

A brief description of these analytical processes is as follows:

- 1DX15: Aqua-regia digestion on 15g split, 36 elements.
- 3B: Fire assay for Au only.
- 7TD: 4-acid digestion for Cu only.

A full description of these analytical procedures is given in Appendix V.

## ***Results***

### **MC-08-01**

This hole was drilled to test the downward extension of a high grade copper showing. The downward extension of the copper-rich sulphide veins exposed at the surface was intersected from the collar down to a depth of 8m, with additional minor Cu and Au mineralization to 35m. Some tungsten accompanies Cu and Au mineralization.

### **MC-08-02**

This hole was drilled in the vicinity of the gold showing, based on copper and gold geochemical anomalies and 1990 geophysical anomalies. Several fracture zones containing anomalous Au were intersected in this drill hole. The location of the collar of the hole was severely limited by constraints imposed by the Work Permit.

### **MC-08-03**

This hole was drilled in the vicinity of the gold showing as well as a copper-gold geochemical anomaly and a geophysical conductor. This hole showed less concentration of gold and copper along fractures than MC-08-02.

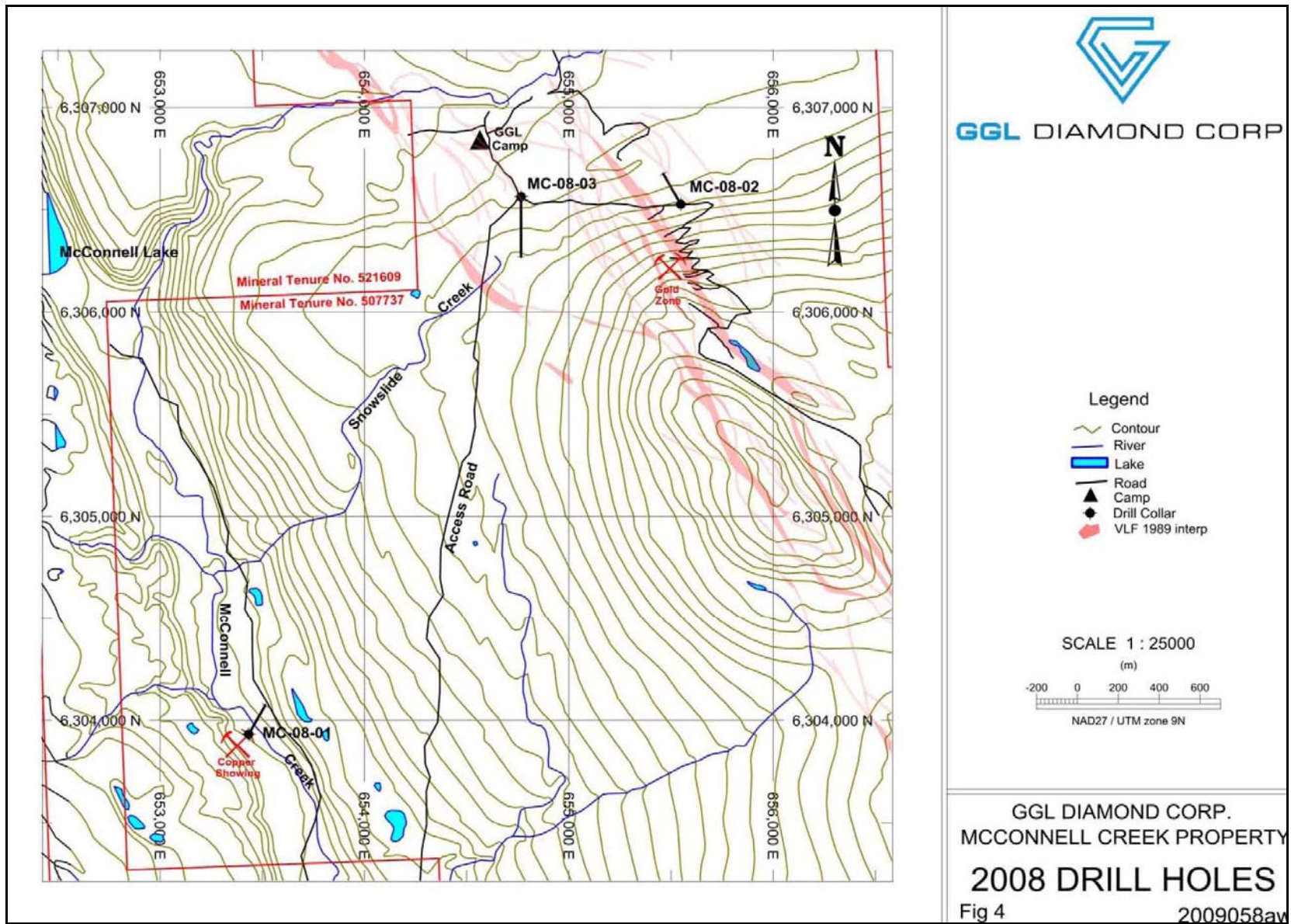


Figure 4: 2008 Drill Plan (Approx Image Scale 1:29,000)

GGL DIAMOND CORP.  
 MCCONNELL CREEK PROPERTY  
**2008 DRILL HOLES**  
 Fig 4 2009058av

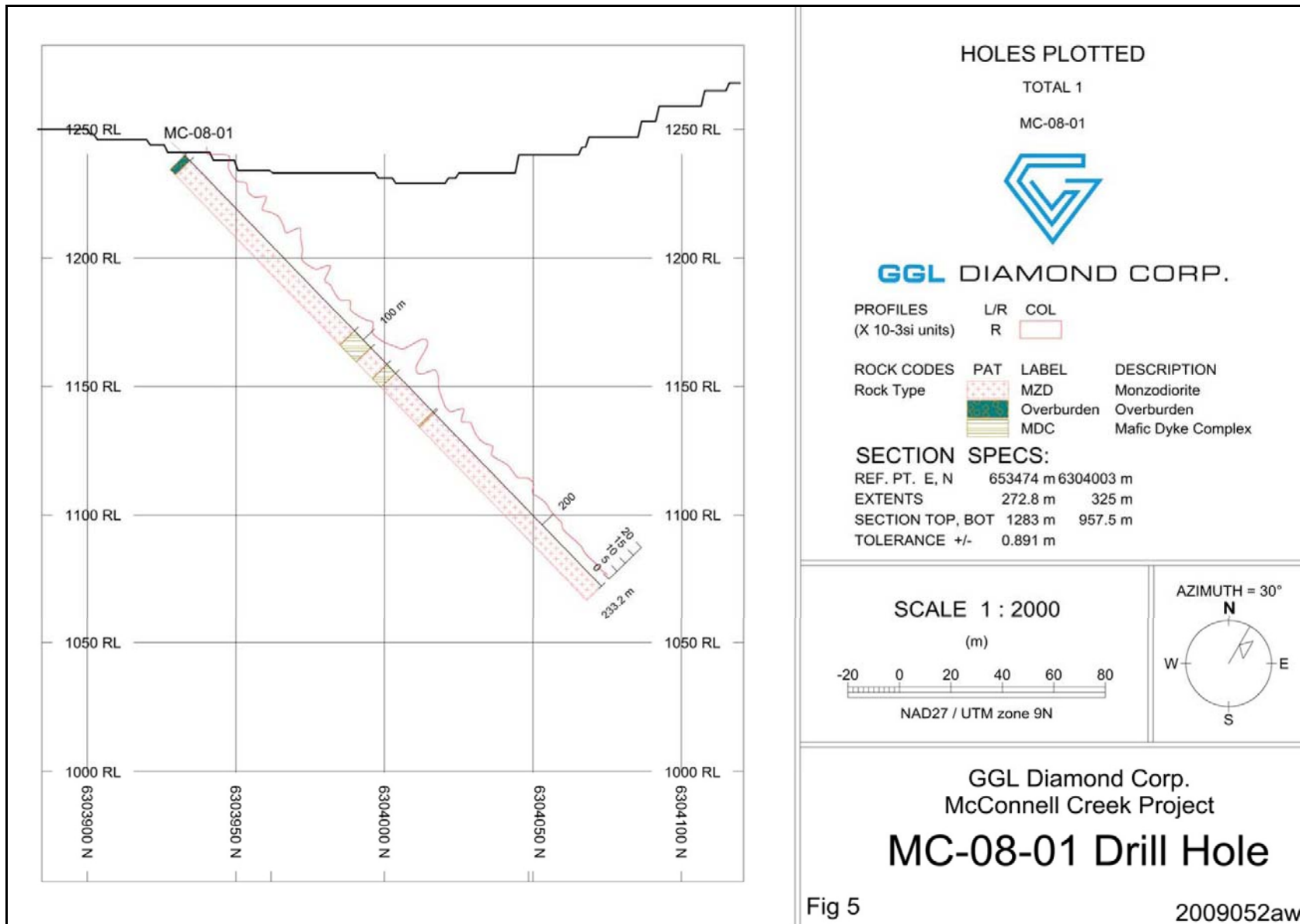


Figure 5: MC-08-01 Drill Section (Approx Image Scale 1:2,000)

Fig 5

2009052aw

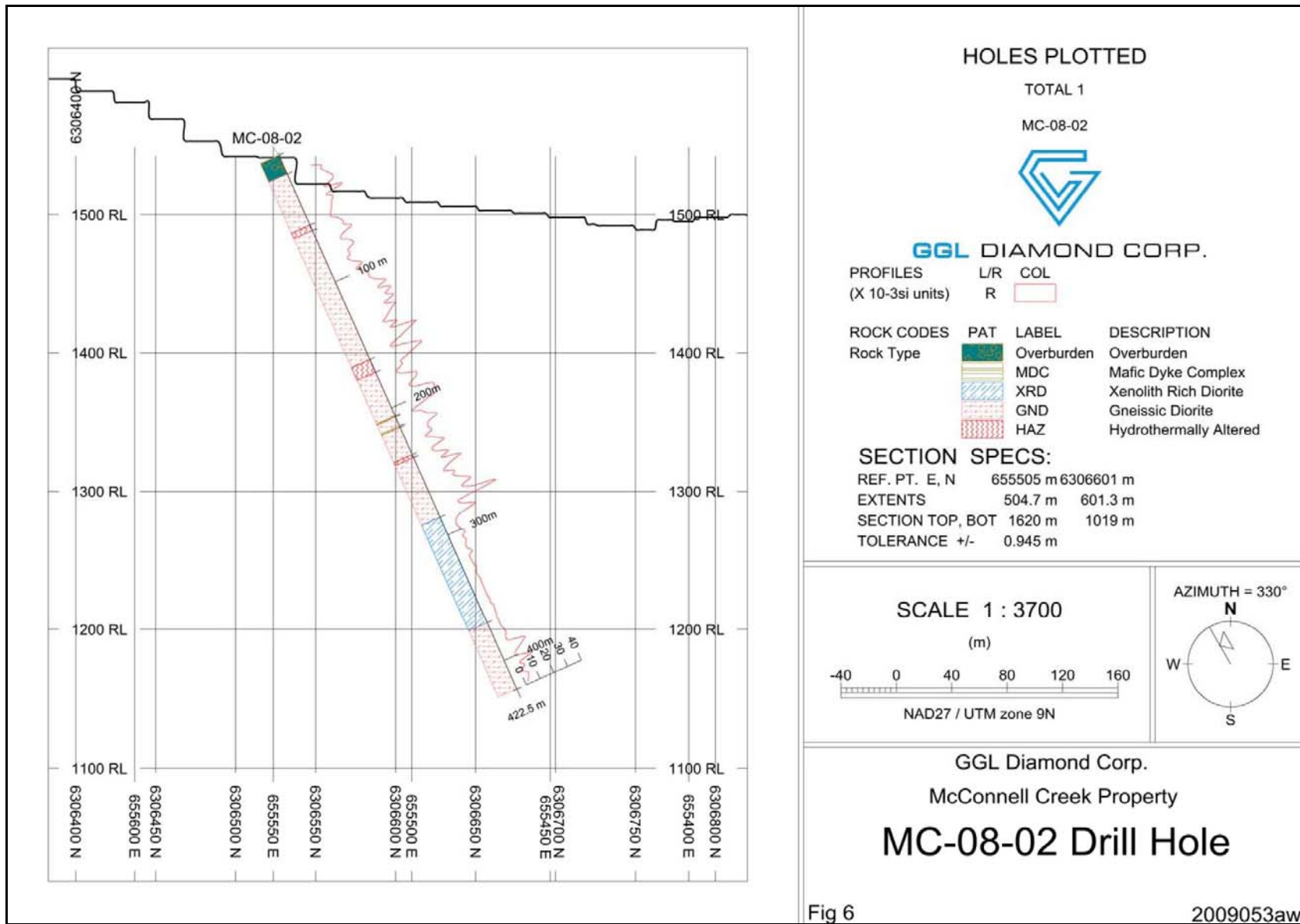


Figure 6: MC-08-02 Drill Section (Approximate Image Scale 1:4,200)

Fig 6

2009053aw

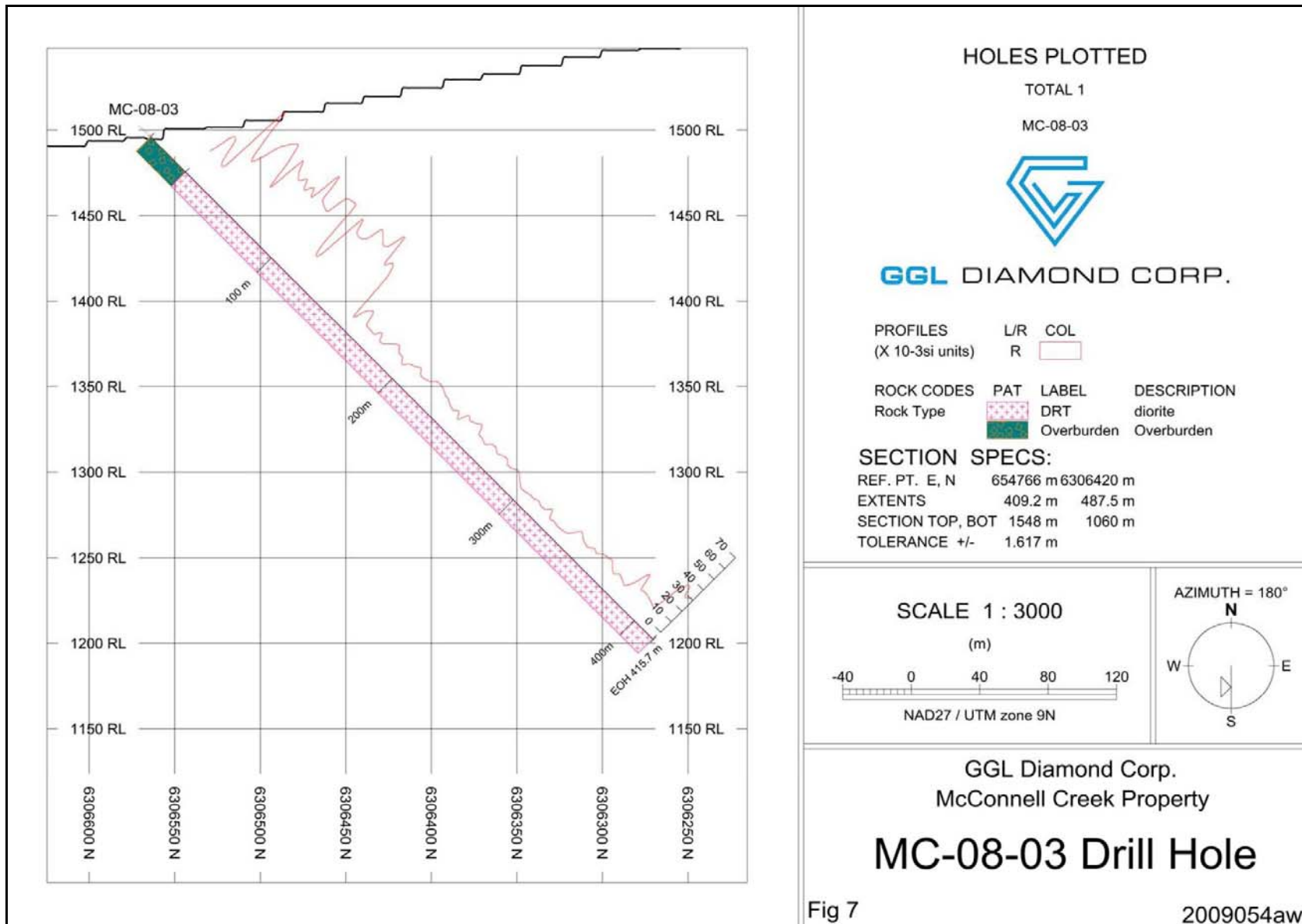


Figure 7: MC-08-03 Drill Section (Approximate Image Scale 1:4,300)

## **CONCLUSIONS AND RECOMMENDATIONS**

### ***Conclusions***

1. Delay in obtaining the Work Permit and the onerous conditions of the Work Permit made it difficult to execute the diamond drilling program within the short field season.
2. The general economic boom made the diamond drilling program very expensive.
3. The known main gold zone is related spatially to a shear zone that is EM responsive.
4. DDH-MC-08-02 intersected several shear zones that were anomalous in gold and, in some cases, copper.
5. The reticulating EM anomalies appear to have their origin in the shear zones some of which contain anomalous amounts of gold.
6. The shear zones anomalous in gold indicate the probable presence of additional bodies of mineralization similar to the known main gold zone.
7. A large amount of soil geochemical data is available to be used with geophysical data to generate drill targets.
8. The most likely type of mineral deposit on the property is gold-bearing quartz veins within a reticulating series of shear zones. The shear zones control the location of the gold-bearing quartz veins, one of which is the main gold zone.

### ***Recommendations***

1. Continue work on the McConnell Creek property.
2. Use the presently available data to generate drill targets prior to doing additional major exploration work on property.
3. Assemble the data on a 1:10 000 scale map to outline general target areas.
4. Do detailed compilations of data on each general target area.
5. Negotiate less restrictive terms for any future Work Permit.
6. Have the new Work Permit in hand before contracting future work.



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## Appendix I

### Statements of Qualifications

#### **Paul W. Richardson**

The writer is a graduate of the University of British Columbia with B.A.Sc. (1949) and M.A.Sc (1950) degrees in Geological Engineering and a Ph.D. (1955) degree from the Massachusetts Institute of Technology in Economic Geology and Geochemistry.

The writer has done fieldwork in mines and on exploration programs, except in periods at university, since 1945, and has participated in numerous programs which included geochemistry since 1953. He has a working knowledge of the major types of geophysics based on fieldwork in the Maritimes, Northern Ontario and Quebec and British Columbia, and has carried out or supervised many diamond drilling programs since 1950.

The writer has been a Member of the Professional Engineers of British Columbia since moving back to British Columbia in 1966.

Dated at Vancouver, British Columbia this            day of            2009.

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Paul W. Richardson

Richardson Geological Consulting Ltd.

4569 West 13<sup>th</sup> Av, Vancouver BC, V6R 2V5

Telephone: (604) 224-4272

**Penelope K. McLean**

I, P.K. McLean, of Vancouver, British Columbia, Canada do hereby certify:

That I am a graduate of the Australian National University, Canberra, Australia, with Bachelor of Science (Geology) in 2004 and Bachelor of Engineering (Interdisciplinary Systems) in 2005.

That information, conclusions and recommendations in this report are based on reports produced by other professional colleagues involved with various aspects of exploration on the property.

Dated at Vancouver, British Columbia this        day of        2009.

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P.K.McLean B.Sc. B.Eng.

## Appendix II

### Statement of Expenditures

#### Drilling Program Management by Aurora Geosciences Ltd. on McConnell Creek Property

#### Employees of Aurora Geosciences Ltd.

Person	No. of days/hours	Rate per day/hour	Dates	Total
Michael Wark	146.5 hours	\$79.69/hour	August 22 to Sept. 3, 16-19, 24, 25, 30, Oct. 2, 6, 8 and Nov. 3, 2008	\$ 11,674.59
A. Leather	33	\$650	Aug. 26 to Sept. 27, 2008	\$ 21,450.00
S. Scott	33	\$450	Aug. 26 to Sept.27, 2008	\$ 14,850.00
G. Fortin	21	\$650	Sept. 10 to 30, 2008	\$ 13,650.00
G. Fortin	21.5 hours	\$68.20/hour	Oct. 6, 8 to 10, 2008	\$ 1,466.30
S. Mondor	27	\$650	Aug. 26 to Sept. 21, 2008	\$ 17,550.00
B. Younker	27	\$356.68	Aug. 26 to Sept. 11, 22 to Oct. 1, 2008	\$ 9,630.36
D. White	1.25 hours	\$90/hour	Sept. 11 and 16, 2008	\$ 112.50
S. McArthur	5	\$330	Sept. 24to 28, 2008	\$ 1,650.00
Warren Kapaniuk	14 hours	\$45/hour	Oct. 1, 2 and 9, 2008	\$ 630.00
<b>Total drilling management costs</b>				<b>\$ 92,663.75</b>

#### Expenses

Item	Dates	Total
Camp equipment and supplies	Aug. 27 and Sept. 24, 2008	\$ 136.64
Instrument repairs	Aug. 19, 2008	\$ 152.40
Long distance calls, airtime, Skype	Aug. 31, Sept, 4, 15, 24, 29 to Oct. 31, 2008	\$ 898.89
Groceries and kitchen supplies	Aug. 1, 8, 13, 20, 27, Sept. 3, 10, 16-17, 22 to 24, 27, and 30, 2008	\$ 16,409.74
Field supplies	July 25, Aug. 25, 27, 29, Sept. 3, 10, 27, Oct. 31, 2008	\$ 2,677.19
ATV, tires and vehicle repairs	Sept. 15, 27, 29, Oct. 3 and 10, 2008	\$ 2,922.69
Propane, diesel, fuel	Aug. 25, 28, Sept. 4, 8, 11, 18, 22-25, 27 to Oct. 1, 6, and 10, 2008	\$ 24,575.53
Chartered flights	Aug. 19, 21, Sept. 11, 21, 22, 27, 28, Oct. 6, 2008	\$ 12,509.71
Room and Board	Aug. 19, 21, 22, Sept. 23, 27 to Oct. 1, 2008	\$ 1,793.89
Expediting	Aug. 25, 29, Sept. 3, 5, 8, 15 and 30, 2008	\$ 7,630.38
<b>Total expenses</b>		<b>\$ 69,707.06</b>

**Drilling Program Management by Aurora Geosciences Ltd. on McConnell Creek Property cont.****Field supplies and camp rental**

<b>Item</b>	<b>No. of days</b>	<b>Rate per day</b>	<b>Dates</b>	<b>Total</b>
Truck rental	22	\$150	Sept. 1 to 15, 24 to 30, 2008	\$ 3,300.00
First Aid kit with Oxygen	31	\$35	Sept. 1 to Oct. 1, 2008	\$ 1,085.00
Camp and logging tools	31	\$10	Sept. 1 to Oct. 1, 2008	\$ 310.00
ATV and trailer rental	31	\$160	Sept. 1 to Oct. 1, 2008	\$ 4,960.00
VOIP phone, VHF radios	31	\$50	Sept. 1, to Oct. 1, 2008	\$ 1,550.00
Computer, printer and logging software	31	\$95	Sept. 1, to Oct. 1, 2008	\$ 2,945.00
KT-9 Magnetic Susceptibility Meter	31	\$15	Sept. 1, to Oct. 1, 2008	\$ 465.00
Rock and core saw	29	\$35	Sept. 3 to Oct. 1, 2008	\$ 1,015.00
Camp rental	37	\$740	Aug. 26 to Oct. 1, 2008	\$ 27,380.00
Truck and large trailer	10	\$235	Sept. 22 to Oct. 1, 2008	\$ 2,350.00
Additional ATV rental	13	\$110	Sept. 19 to Oct. 1, 2008	\$ 1,430.00
<b>Total field supply and camp rentals</b>				<b>\$ 46,790.00</b>

**Total Drilling Program Management and Expenses by AURORA****\$ 209,160.81**

## Drilling costs for work performed by Black Hawk Drilling

### Customer Time – Employees of Black Hawk Drilling

Person	No. of Hours/days	Rate per hour(day)	Dates	Total
Serge Lafleur	139 hours	\$105.07	Aug. 24-26, 28, 29, 31, Sept. 1 to 6, 11, 12, 17 to 19, 2008	\$ 14,605
Yves Labrie	139 hours	\$105.07	Aug. 24-26, 28, 29, 31, Sept. 1 to 6, 11, 12, 17 to 19, 2008	\$ 14,605
Ryan Frisk	44 hours	\$91.25	Aug. 30, Sept. 1, 3 to 5, 10 and 11, 2008	\$ 4,015
Jeff Likkel	129 hours	\$82.91	Aug. 25-26, 28, 30, Sept. 1, 3 to 5, 10 to 12, 14 to 19, 2008	\$ 10,695
Jeff Likkel	1 day	\$750/day	Aug. 30, 2008	\$ 750
Dany Johnson	14 hours	\$70	Sept. 4 and 11, 2008	\$ 980
Dany Johnson	3 days	\$750/day	Sept. 7, 9 and 10, 2008	\$ 2,250
Dale Sunduck	46 hours	\$91.63	Sept. 10 to 12, 14 to 19, 2008	\$ 4,215
Dan Johnson	12 hours	\$65	Aug. 28, 2008	\$ 780
Dan Johnson	4 days	\$750/day	Aug. 24 to 27, 2008	\$ 3,000
Mel Johnston	12 hours	\$65	Aug. 28, 2008	\$ 780
Mel Johnston	4 days	\$750/day	Aug. 24 to 27, 2008	\$ 3,000
Tommy Poitras	2 days	\$750/day	August 30 and 31, 2008	\$ 1,500
<b>Total customer time for workers</b>				<b>\$ 61,175</b>

### Drilling details:

Hole #	Depth (m)	Unit price per meter	Dates	Total
MC08ADDH	235.37	\$110	Aug. 16 to Sept. 1, 2008	\$ 25,890.70
MC08-02	434.75	\$110	Sept. 1 to 3 and 10 to 18, 2008	\$ 47,822.50
MC08-03	415.24	\$110	Sept. 12 to 18, 2008	\$ 45,676.40
Termination penalty	514.64	\$ 75		\$ 38,598.00
<b>Total Drilling by footage</b>				<b>\$ 157,987.60</b>

## Drilling costs for work performed by Black Hawk Drilling cont.

### Chargeable materials

Item	Quantity	Rate	Dates	Total
550 Polymer	13	\$258.43	Sept. 1, 2, 5 to 8, 11 and 12, 2008	\$ 3,359.59
550 Polymer	3	\$176.35	Aug. 28 to 30, 2008	\$ 529.05
NQ Bit	3	\$562.50	Sept. 6 and 7, 2008	\$ 1,687.50
10 foot rods	9	\$300.94	Sept. 11 and 12, 2008	\$ 2,708.46
2 foot rods	3	\$ 88.00	Sept. 11, 2008	\$ 264.00
5 foot rods	10	\$220.00	Sept. 12, 2008	\$ 2,200.00
Rod Grease	6	\$145.00	Sept. 9, 14, 15 and 17, 2008	\$ 870.00
Rod Grease	3	\$110.41	Aug. 29 to 31, 2008	\$ 331.23
Linseed Soap	1	\$104.64	Sept. 9, 2008	\$ 104.64
<b>Total of Chargeable Materials</b>				<b>\$ 12,054.47</b>

### Miscellaneous Expenses

Item	No. of days/ quantity	Rate	Dates	Total
Quad Rental	26	\$75	Aug. 20 to Sept. 15, 2008	\$ 1,950.00
2 <sup>nd</sup> Quad Rental	11	\$75	Sept. 5, 6, 8 to 14, 16 and 17, 2008	\$ 825.00
Core Boxes	50	\$12.85	Sept. 25, 2008	\$ 642.50
Core boxes	96	\$11.0743	Aug. 25, 2008	\$ 1,063.13
Core box lids	20	\$4	Aug. 25, 2008	\$ 80.00
Flight-transport employee		\$1,508.80	Aug. 30, 2008	\$ 1,508.80
Lumber		\$689.08	Aug. 31, 2008	\$ 689.08
Moving Drill and equipment	(mob)	\$4,657.50	Aug. 24 and 27, 2008	\$ 4,657.50
Moving Drill and equipment	(demob)	\$5,014.00	Sept. 8, 2008	\$ 5,014.00
Fuel, diesel		\$2,958.60	Aug. 19, 20, 24, 26 to 28, Sept. 1, 4 to 6, 8 and 11, 2008	\$ 2,958.60
Food		\$402.47	Aug. 19, 20, 24, Sept. 5, 8, 13 and 20, 2008	\$ 402.47
Accommodation		\$634.79	Aug. 17, 19 and 28, 2008	\$ 634.79
Field Supplies		\$279.45	Sept. 9, 2008	\$ 279.45
<b>Total Miscellaneous Expenses</b>				<b>\$ 20,705.32</b>

**TOTAL DRILLING COSTS**

**\$ 251,922.39**



**Assays performed by Acme Analytical Laboratories**

<b>Description</b>	<b># of samples</b>	<b>Unit Price</b>	<b>Dates</b>	<b>Amount</b>
Crush and Pulverize Rock & Drill Core	386	\$ 5.82	Oct. 17, 20, 22, 2008	\$ 2,246.52
Overweight prep charges per 100g	4,357	\$ 0.13	Oct. 17, 20, 22, 2008	\$ 566.41
15g Aqua Regia digestion ICP-MS	383	\$ 15.51	Oct. 17 and 20, 2008	\$ 5,940.33
3 months of reject storage	383	\$ 0.89	Oct. 17 and 20, 2008	\$ 340.87
3 months of pulp storage	386	\$ 0.41	Oct. 17, 20, 22, 2008	\$ 158.26
Warehouse disposition of pulps	386	\$ 0.08	Oct. 17, 20, 22, 2008	\$ 30.88
Warehouse disposition of reject	386	\$ 0.21	Oct. 17, 20, 22, 2008	\$ 81.06
Au by lead collection fire assay ICP ES	4	\$ 11.69	Oct. 17 and 20, 2008	\$ 46.76
0.5G 4 Acid Digestion ICP-ES (Cu)	4	\$ 13.60	Oct. 17 and 20, 2008	\$ 54.40
<b><u>Total Assay costs</u></b>				<b><u>\$ 9,465.49</u></b>

## Linecutting work performed by Aurora Geosciences Ltd.

### Line Cutting Costs

1.28% on Tenure No. 521609 (1.131 of 87.95 line-km) = \$2,349.20

98.72% on Tenure No. 507737 (86.819 of 87.95 line-km) = \$181,181.80

Person	No. of days	Rate	Dates	Total
Warren Kapaniuk	2	\$250	June 20, and 24, 2008	\$ 500.00
Warren Kapaniuk	5 hours	\$45/hour	Sept. 24 and 25, 2008	\$ 225.00
Warren Smith	2	\$250	June 20 and 24, 2008	\$ 500.00
D. Hildes	13 hours	\$83.08/hour	Sept. 1, 11 and 15, 2008	\$ 1,080.00
H. Reimer	1	\$650	July 10, 2008	\$ 650.00
John Dupont	24	\$518.70	July 15 to 24, 26 to 28, Aug. 11 to 21, 2008	\$ 12,448.80
Louis Bissonette	43	\$525.53	July 10 to August 21, 2008	\$ 22,597.79
Tom Bamford	38	\$516.79	July 4 to August 10, 2008	\$ 19,638.00
Earl Darybshire	38	\$524.87	July 4 to August 10, 2008	\$ 19,945.06
Sam Lemay	38	\$493.25	July 4 to August 10, 2008	\$ 18,743.50
Steve Francis	45	\$569.68	July 15 to August 9, 11 to 29, 2008	\$ 25,635.60
Pierre-Andre Lemire	49	\$565.26	July 11 to August 9, 11 to 29, 2008	\$ 27,697.74
Jean-Phillipe Lemire	17	\$484.75	July 11 to 24, 26 to 28, 2008	\$ 8,240.75
Steven McArthur	10	\$515.65	Sept. 2 to 6, 12 to 14, 16 to 17, 2008	\$ 5,156.50
Gaeton Cyr	17	\$479.32	Sept. 1 to 6, 9 to 14, 16 to 17, 19 to 21, 2008	\$ 8,148.44
Dan MacKenzie	1	\$653	Sept. 1, 2008	\$ 653.00
Rafe Etzo	14	\$438.17	Sept. 2 to 6, 9 to 10, 12 to 14, 16, 19 to 21, 2008	\$ 6,134.38
Leatina Wood	13	\$425.88	Sept. 2 to 6, 11 to 14, 16, 19 to 21, 2008	\$ 5,536.44
<b>Total Linecutting costs</b>				<b>\$ 183,531.00</b>

**Grand Total 2008 Program**      **\$ 654,079.69**

## **Appendix III**

### **Drill logs**



GGL DIAMOND CORP.

# GGL DIAMOND CORP.

## DRILL LOG

<b>Project:</b> <u>McConnell Creek Property</u>	<b>Core Size:</b> <u>NQ</u>	<b>Hole Number:</b> <u>MC-08-01</u>
<b>Datum/Zone:</b> <u>Nad 27 Canada Mean Zone 9</u>	<b>UTM Northing:</b> <u>6,303,932.68m</u>	<b>Easting:</b> <u>653,433.13m</u>
<b>Azimuth:</b> <u>30 degrees</u>	<b>Dip at Collar:</b> <u>-46 degrees</u>	<b>Length:</b> <u>233.17m</u>
<b>Date Started:</b> <u>28-Aug-08</u>	<b>Date Completed:</b> <u>01-Sep-08</u>	<b>Elevation:</b> <u>1,240.07m</u>
<b>Dip Test #1:</b> <u>-43.25 degrees EOH</u>	<b>Dip Test #2:</b> <u>-</u>	<b>Contractor:</b> <u>Black Hawk Drilling</u>
	<b>Dip Test #3:</b> <u>-</u>	<b>Tenure:</b> <u># 507737</u>

**Target Description:**

To test downward extension of high grade copper showing.

**Result:**

Downward extension of copper - rich sulphide veins intersected from collar to 8 meters with additional minor Cu and Au mineralization to 35 meters. Some Tungston which accompanies Cu and Au mineralization.

Meters From To		LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
				From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

0	3.05	0.00 - 3.05m: OVERBURDEN								
3.05	95.1	3.05 - 95.10m: MONZODIORITE Orange-pinkish grey medium grained rock. Composition is 5-15% quartz, 20% K-Feldspar, 60% plagioclase and 5-15% mafic minerals (hornblende altered to chlorite.) Quartz is found interstitially and as anhedral grains up to 3mm in size. Plagioclase crystals are subhedral - euhedral and up to 2mm in size. K-Feldspar crystals are subhedral and up to 5mm in size. There are trace amounts of leucoxene associated with the mafic minerals which looks to be a replacement of titanite. This interval is strongly faulted and fractured with subintervals of intensely fractured rock. Many of the fractures are filled with chlorite, carbonate, sericite, and rarely hematite or epidote. Quartz/feldspar veins up to 5cm thick cut through the rock and are offset by faulting in some areas. Near the top of the hole there are two veins which have massive chalcopyrite, pyrite and bornite within the quartz.	701-65-0001	3.05	4	0.95	130	3456.2	11	>100
			701-65-0002	4	5.15	1.15	22.7	263.1	1.2	>100
			701-65-0003	5.15	5.65	0.5	814	17270	0.5	33.6
			701-65-0004	5.65	7	1.35	15.2	223.7	0.3	4.1
			701-65-0005	7	7.5	0.5	115.1	9175.8	1.3	86.1
			701-65-0006	7.5	8.1	0.6	4.8	304.3	3.1	>100

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm

	3.05 - 7.72m: Zone of strong potassic alteration and rich in quartz veins. Veins are anywhere from 1mm - 5cm thick. At 5.40m and 7.27m the veins contain chalcopyrite, pyrite and bornite. The veins that host the sulphides are 5cm and 4cm respectively. Veins are at 40 TCA.	701-65-0007	10	11	1	4.7	41.1	0.4	29.1
	3.95m: Malachite deposited along fracture surfaces in rubble zone.	701-65-0008	13	14	1	2.1	7.2	0.4	1.7
	6.07 - 6.27m: Black earthy mineral (tenorite?) deposited along fracture surfaces in rubble zone.								
	8.10 - 15.97m: Rock is intensely fractured. Chlorite and sericite are found along flat fractures which range in orientation from perpendicular to parallel to TCA.	701-65-0009	16	17	1	2.7	6.5	0.2	0.6
	11.34 - 11.58m: Fault breccia leading up to fault gouge in an area of strong potassic alteration.								
	19.33 - 21.23m: Intensely fractured to rubble and sand.	701-65-0010	19	20	1	1.3	4.5	0.3	0.3
		701-65-0011	22	23	1	32	58.9	0.2	0.3
		701-65-0018	25	26	1	0.5	5.2	0.3	0.2
	26.53 - 26.75m: Area of strong clay alteration, on each side of fault gouge at 26.60 - 26.75m. Most feldspar has been altered to sericite and the rock is rich in chlorite and carbonate. Rock is soft yet competent.								
		701-65-0012	28	29	1	<0.5	10.9	0.2	0.3
		701-65-0013	31	32	1	1.7	14.9	0.2	0.2
		701-65-0014	34	34.8	0.8	0.6	7.2	0.3	0.3
	35.05 - 35.10m: quartz vein with massive/disseminated pyrite. Fracture along quartz	701-65-0015	34.8	35.3	0.5	15.6	2487.3	9.4	0.3

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm
	vein has a deposit of black clay. Vein runs ~ 20TCA.	701-65-0016	35.3	36.3	1	0.8	14.4	0.8	0.4
		701-65-0017	37	38	1	0.6	11.7	0.2	0.2
	40.04 - 41.71m: Clay altered with sericite replacing feldspars. There are thick bands of chlorite (some intermixed with hematite), some of which are 2-3cm thick and are 45TCA. The core is soft yet competent.	701-65-0019	40	41	1	0.6	5	0.1	0.2
	43.66m: A fracture 60TCA is coated with a massive, apple green, hard mineral (epidote?). It has also diffused into the surrounding rock 2-3cm. There is also some carbonate mineral in the fracture. The epidote also occurs up at 46.45m.	701-65-0020	43	44	1	0.6	8.7	0.9	0.3
	46.65 - 48.78m: Core is strongly fractured	701-65-0021	46	47	1	2.7	52	1	0.6
	48.78 - 50.54: Interval is clay altered with sericite replacing feldspars and abundant chlorite. The rock is intensely fractured in some areas and one fracture runs parallel TCA from 48.58 - 49.64m.	701-65-0022	49	50	1	<0.5	3.2	0.3	0.2
	52.34 - 60.86m: Content of K feldspar and chlorite alteration slowly increases down this interval. Quartz and feldspar veins become increasingly more common and range in size from less than 1mm to 25cm in apparent thickness. The veins range in orientation from 45 - parallel TCA.	701-65-0023	52	53	1	0.9	6	0.2	0.3
		701-65-0024	55	56	1	1	122.5	0.8	0.3
		701-65-0025	58	59	1	2.1	8.5	1.7	0.3

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm
	62.38 - 64.00m: Rock shows strong potassic alteration and is silicified for the first 50cm of this interval. Chlorite and sericite fill every fracture.	701-65-0026	61	62	1	4.7	23.5	4.2	0.2
	63.51 - 64.37: Large quartz vein with large phenocrysts of K feldspar. Chlorite has filled some of the fractures in the vein and occurs sporadically throughout along with hornblende.	701-65-0027	64	65	1	0.8	17.2	0.4	0.2
	64.00 - 67.35. Strong clay alteration with chlorite very common in this interval. Core is soft and crumbly, yet is quite competent.	701-65-0028	67	68	1	<0.5	5.1	0.3	0.2
	64.37 - 77.20m: Core has same texture and grain size as general description, although this interval is greenish grey. It contains very little K feldspar, and is much richer in chlorite and hornblende.	701-65-0029	70	71	1	<0.5	1.9	0.1	0.2
	71.63m: Fine white powder deposited on fracture. Fizzes with HCL and feels greasy. (pyrophyllite mixed with carbonate mineral?)	701-65-0030	73	74	1	0.6	2.6	0.1	0.3
	77.20 - 83.82m: Fault gouge which is heavily clay altered and bleached. Light green in colour and rich in chlorite and sericite. For ~3m the core has recovered half fault gouge and half hanging/foot wall of the fault. The fault runs parallel TCA. The wall rock is moderate to highly fractured monzodiorite with hematite deposited both along the fault plane and within the fractures. Small amounts of epidote are associated with some of the fractures.	701-65-0031	76	77	1	<0.5	7.2	0.5	0.2
		701-65-0032	79	80	1	<0.5	4.6	0.1	0.5
		701-65-0033	82	83	1	0.9	3.5	0.3	0.2
	83.82 - 94.94m: Interval ranges from moderately clay altered to strongly clay altered. The amount of chlorite increases down the interval. Both hematite and chlorite are common along fractures. There are small areas of rubble as well as small fault gauges within this section.	701-65-0034	85	86	1	<0.5	6.2	0.3	0.3

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm
		701-65-0035	88	89	1	1.7	10.2	0.3	0.4
		701-65-0036	91	92	1	<0.5	5.5	0.5	0.3
		701-65-0037	94	95	1	0.6	17.8	0.3	0.2
95.10	104.26	701-65-0038	95	95.5	0.5	2.8	36.9	1	0.2
		701-65-0039	95.5	96	0.5	3.9	26.1	0.8	0.3
		701-65-0040	96	96.6	0.6	4.6	22.2	1.4	0.7
		701-65-0041	96.5	97	0.5	2.3	32.5	1	0.4
		701-65-0042	97	98	1	2.3	33.9	1.3	0.4
		701-65-0043	98	99	1	0.8	29.8	0.8	0.3
		701-65-0044	99	100	1	3.3	6.6	0.1	0.2
		701-65-0045	100	101	1	0.9	44.8	0.5	0.4
		701-65-0046	101	102	1	1.7	11.4	0.1	0.3
		701-65-0047	102	103	1	1.2	29.7	<0.1	0.4
		701-65-0048	103	104	1	<0.5	20.9	0.2	0.4
		701-65-0049	104	105	1	1.8	105.7	0.4	0.3
		701-65-0050	107	108	1	2.1	16.9	0.4	0.3
104.26	113.19	701-65-0051	110	111	1	23.7	2682	10.8	2.7



Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm

113.19	118.03	<p>113.19 - 118.03m: MAFIC DYKE COMPLEX Dyke is dark grey and aphanitic with rare phenocrysts of augite and plagioclase. Overall it looks to be of similar composition to the dykes above. Interval is moderately to strongly fractured with mm scale calcite veins offset by small thrust faults. Fractures are infilled with chlorite and hematite, with some fractures also containing epidote. There are small xenoliths of monzodiorite at the contact and a large ~80cm xenolith of monzodiorite in the middle of the dyke. Disseminated pyrite crystals range from trace - 1% in this interval.</p>	701-65-0052	113.19	113.69	0.5	5.1	26.3	<0.1	0.3
			701-65-0053	113.69	114.69	1	3.8	30.5	0.1	0.3
			701-65-0054	114.69	115.69	1	1.6	31	0.3	0.2
			701-65-0055	115.69	116.69	1	2.2	31.8	0.3	0.3
			701-65-0056	116.69	117.69	1	2.8	33.2	0.3	0.3
			701-65-0057	117.69	118.69	1	1	9.6	0.1	0.2
			118.03	138.94	<p>113.19 - 113.79m: Trace - 1% disseminated pyrite crystals. Crystals are all smaller than 1mm and most are just barely visible to the unaided eye.</p> <p>113.79 - 118.03m: No visible sulphides except for two visible crystals (~1mm) at 117.78m.</p> <p>118.03 - 138.94m: MONZODIORITE as at 3.05m</p> <p>118.08 - 122.96m: Core is strongly to intensely fractured. Near the contact with the dyke there is weak gneissic banding for ~30cm.</p> <p>122.96 - 128.29m: Interval of strong clay alteration. Large fracture parallel TCA stretches from ~ 124 - 127.46 and is chlorite filled. The core surrounding is intensely clay altered. This interval is terminated by a 20cm long fault gouge. Hematite along fractures becomes increasingly common.</p> <p>130.39 - 136.06m: Core becomes more of a green colour due to an increase in altered hornblende content (hbl altered to chlorite). Hematite coats a lot of the fractures and thin epidote veins become more common.</p>	701-65-0058	121	122	1	1.2
701-65-0059	124	125				1	<0.5	45.4	0.3	0.2
701-65-0060	127	128				1	<0.5	25.2	0.1	0.1
701-65-0061	130	131				1	<0.5	8.8	0.1	0.2
701-65-0062	133	134				1	<0.5	23.3	0.2	0.2
701-65-0063	136	137				1	<0.5	13.5	<0.1	0.2

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

138.94	139.58	138.94 - 139.95m: MAFIC DYKE COMPLEX	701-65-0064	138.42	138.92	0.5	0.7	96.8	0.4	0.8
139.58	233.17	It is difficult to tell the composition of this dyke because it appears to have been strongly altered hydrothermally. Portions near the contact with the monzodiorite seem to same dark grey as the above dykes, although the bulk of the portion in the middle is a lighter grey/green colour. The whole dyke is very rich in chlorite and most of the fractures have hematite deposited on them. The upper contact with the country rock is at a fault running ~80TCA. There is a 1cm wide section of highly brecciated material at the contact between the dyke and the monzodiorite. There are a few specks of pyrite in this interval.	701-65-0065	138.92	139.42	0.5	2.2	9.9	0.5	0.5
			701-65-0066	139.42	139.92	0.5	0.9	86	0.3	0.3
			701-65-0067	139.92	140.92	1	1.3	43.2	0.1	0.7
			701-65-0068	140.92	141.92	1	<0.5	2.9	<0.1	0.7
			701-65-0069	141.92	142.92	1	<0.5	61.7	0.2	0.3
		139.58 - 233.94m: MONZODIORITE Monzodiorite as at 3.05m	701-65-0070	145	146	1	<0.5	14.2	0.1	0.2
		139.58 - 142.11m: zone of strong potassic alteration. Both epidote and hematite are infused into the rock and hematite fills every fracture. Epidote appears to be filling the interstitial space between K feldspar and quartz crystals. This interval terminates at a fault running 30TCA and after the fault is the same monzodiorite as at 3.05m.	701-65-0071	148	149	1	<0.5	22.1	0.2	0.3
		146.32 - 148.45m: Interval is intensely fractured to rubble with chlorite and minor amounts of hematite along fracture surfaces.	701-65-0072	151	152	1	<0.5	9.7	0.1	0.2
			701-65-0073	154	155	1	<0.5	24.5	0.1	0.2
		156.87 - 162.32m: Core is soft, crumbly and highly clay altered. Sericite replaces plagioclase, and chlorite is very common along fractures and within the rock. Some parts of the core have swelled and increased in diameter ~10%.	701-65-0074	157	158	1	<0.5	135	2.5	0.5
			701-65-0075	160	161	1	0.9	76.5	0.1	0.2
			701-65-0076	163	164	1	<0.5	13.6	0.2	0.3

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm

		701-65-0077	166	167	1	<0.5	11	0.2	0.3
	168.65 - 173.35: Core is intensely fractured to rubble. Chlorite is present on most fractures and hematite on some fractures.	701-65-0078	169	170	1	0.6	4.1	0.2	0.2
		701-65-0079	172	173	1	0.8	4	0.3	0.2
	173.35 - 180.76m: Core has clay alteration and is slightly brecciated.	701-65-0080	175	176	1	<0.5	24.8	0.1	0.2
		701-65-0081	178	179	1	<0.5	9.4	0.2	<0.1
	180.76 - 181.36m: Intensely fractured to rubble.	701-65-0082	181	182	1	<0.5	8.6	0.8	0.1
	181.36 - 183.62m: Core is strongly fractured and nearly all fractures are at 45TCA.	701-65-0083	184	185	1	<0.5	24.7	0.3	0.1
		701-65-0084	187	188	1	1.3	4.2	<0.1	0.1

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm

190.50 - 233.17: Moderately to strongly clay altered with sericite replacing feldspars and abundant chlorite along fractures. Hematite and epidote are no longer present in the core. Some zones of intense fracturing to rubble, but most of the core is moderately to strongly fractured with a slight amount of brecciation.	701-65-0085	190	191	1	6.3	9.2	0.9	0.3
	701-65-0086	193	194	1	1.6	9.2	<0.1	0.1
	701-65-0087	196	197	1	1.7	13.8	0.1	0.2
	701-65-0088	199	200	1	4.5	34.5	0.3	0.1
	701-65-0089	202	203	1	1.9	2.5	0.1	<0.1
	701-65-0090	205	206	1	<0.5	3.2	0.2	<0.1
	701-65-0091	208	209	1	0.8	6.9	0.3	<0.1
	701-65-0092	211	212	1	<0.5	6.1	0.3	<0.1
	701-65-0093	214	215	1	<0.5	8.4	0.1	0.1

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

		701-65-0094	217	218	1	1.7	5.7	0.3	0.2
		701-65-0095	220	221	1	<0.5	5.9	0.1	0.1
		701-65-0096	223	224	1	1.2	7.3	0.2	0.1
		701-65-0097	226	227	1	2	20.1	0.2	0.2
		701-65-0098	229	230	1	1	9.7	0.2	0.2
		701-65-0099	232	233	1	<0.5	5.1	0.2	0.2

END OF HOLE AT 233.17m

# GGL DIAMOND CORP.

## DRILL LOG



GGL DIAMOND CORP.

<b>Project:</b> <u>McConnell Creek Property</u>		<b>Core Size:</b> <u>NQ</u>	<b>Hole Number:</b> <u>MC-08-02</u>
<b>Datum/Zone:</b> <u>Nad 27 Canada Mean</u>		<b>UTM Northing:</b> <u>6,306,527m</u>	<b>Easting:</b> <u>655,548m</u>
<b>Azimuth:</b> <u>330 degrees</u>		<b>Dip at Collar:</b> <u>-66 degrees</u>	<b>Length:</b> <u>422.45m</u>
<b>Date Started:</b> <u>05-Sep-08</u>		<b>Date Completed:</b> <u>10-Sep-08</u>	<b>Elevation:</b> <u>1,543.52m</u>
<b>Dip Test #1:</b> <u>-64.25 degrees EOH</u>		<b>Dip Test #2:</b> <u>-</u>	<b>Dip Test #3:</b> <u>-</u>
		<b>Logged By:</b> <u>Adam Leather</u>	<b>Contractor:</b> <u>Black Hawk Drilling</u>
			<b>Tenure:</b> <u># 507737</u>

**Target Description:**

To test the vicinity of the gold showing, copper and gold geochemical anomalies, and 1983 and 1990 geophysical anomalies.

**Result:**

Several fracture zones containing anomalous amounts of gold were intersected in DDH-MC-08-02

Meters		LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
From	To			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

0.00	14.99	0.00 - 14.99m: OVERBURDEN											
14.99	55.19	14.99 - 55.19m: GNEISSIC DIORITE - COARSE-GRAINED This interval is coarse-grained white rock with black speckles. The rock is very hard, competent, and weakly fractured. There is a weak gneissosity defined by	701-65-0100	15	16	1	<0.5	14.1	0.2	0.1			

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values				
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm	
	<p>alternating layers of leucocratic and melanocratic minerals. The foliation varies anywhere from 30 - 45TCA. The rock is composed of 70% anhedral - subhedral plagioclase crystals, 20% subhedral quartz crystals up to 10mm, 5-10% euhedral hornblende crystals up to 10mm, and trace amounts of leucoxene and pyrite. The hornblende is partially altered to chlorite, and the leucoxene is a replacement of titanite. Fractures in the rock occur independently from the foliation orientation. Chlorite and sericite are common coatings along fractures, and at times (rarely) the fractures are filled with epidote. There are many xenoliths within the diorite, with the most common being a quartz and plagioclase rich, amphibolite schist. These xenoliths range in size from a few centimeters to tens of centimeters. There are also a few light green xenoliths which appear to be very epidote rich versions of the amphibolite schist.</p> <p>There are trace amounts of disseminated pyrite sporadically throughout this interval in both the leucocratic and melanocratic regions, as well as within the xenoliths. It is common to see the pyrite partially oxidized to limonite. The crystals of pyrite are up to 1mm in size.</p>	701-65-0101	18	19	1	2.4	13.7	0.2	<0.1	
		701-65-0102	21	22	1	<0.5	2	0.3	0.6	
		701-65-0103	24	25	1	0.8	11.7	0.4	0.1	
		701-65-0104	27	28	1	<0.5	4	0.2	0.1	
		701-65-0105	30	31	1	2.1	9.1	0.1	<0.1	
		701-65-0106	33	34	1	<0.5	7	0.2	<0.1	
		701-65-0107	36	37	1	<0.5	16.5	0.2	<0.1	
		701-65-0108	39	40	1	<0.5	12.8	0.2	<0.1	
		701-65-0109	42	43	1	1.4	28.7	0.4	<0.1	
		701-65-0110	45	46	1	1.3	13.1	0.2	<0.1	
		701-65-0111	48	49	1	2	13.6	1.1	<0.1	
		50.34 - 51.15m: Highly fractured/rubble zone terminated by a fault gouge.	701-65-0112	51	52	1	2.7	29.3	0.2	0.2
		54.08 - 55.19m: Rubble zone	701-65-0113	54	55	1	337.3	8.9	0.3	0.7
55.19	59.56	55.19 - 59.56m: HYDROTHERMALLY ALTERED ZONE This zone is a medium-dark grey hydrothermally altered section within the gneissic diorite. There is a network of branching fractures that run parallel/sub-parallel TCA. The fractures are chlorite filled, and open fractures have a coating of chlorite, sericite and sometimes hematite. Pervasive epidote is common. Thin quartz veins occur throughout the interval and contain pyrite crystals. Pyrite is found in fractures as well as disseminated. The entire interval contains a small amount of	701-65-0114	57	58	1	14.7	38.7	1.1	0.2
59.56	161.74		701-65-0127	58	59	1	545.9	27.1	0.4	1.2
			701-65-0128	59	60	1	3.8	46.8	1.1	0.2

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm
	carbonate mineral.	701-65-0115	60	61	1	1.1	35.5	0.3	<0.1
	59.56m - 161.74m: GNEISSIC DIORITE As at 14.99m. There is a trace of disseminated pyrite within this interval, although most of the pyrite is found associated with fractures and small veins throughout. Some of the fractures in this interval have dendritic growths of pyrolusite.	701-65-0116	63	64	1	2.1	66.4	0.8	<0.1
	64.09 - 64.48m: highly fractured zone with small amounts of pyrite and limonite on fractures.	701-65-0117	67	68	1	49.7	20.6	0.3	0.1
	71.81 - 73.25m: highly fractured zone with pyrite and limonite on fractures. Slickenside present at 72.20. Fractures have some carbonate material in them.	701-65-0118	70	71	1	184.3	24.1	0.2	0.3
	73.68 - 74.98m: long, thin, //TCA quartz/calcite vein rich in pyrite crystals up to 2mm. Some of the crystals are nearly perfect cubes.	701-65-0119	73	74	1	33.8	18.9	0.3	0.1
		701-65-0126	74	75	1	60.2	25.1	0.3	0.1
		701-65-0120	76	77	1	8.7	146.8	0.9	0.1
		701-65-0121	79	80	1	2.4	8.4	0.2	<0.1
	80.16 - 87.20m: Highly fractured interval with chlorite, sericite, hematite and carbonate material on fracture surfaces. The interval is nearly barren of any pyrite except for a few small areas where pyrite crystals have been replaced by limonite.	701-65-0122	82	83	1	3.5	32.3	0.2	0.1
		701-65-0123	85	86	1	4.8	23.6	0.2	0.1
		701-65-0124	88	89	1	<0.5	22	0.2	<0.1
		701-65-0125	91	92	1	1.2	16.4	0.3	<0.1
		701-65-0129	94	95	1	1.9	50.3	0.3	0.1
	96.86 - 98.54m: Highly fractured interval with chlorite, epidote, muscovite, and pyrite altered to limonite along fractures. The interval ends at a thin quartz vein composed of coarse, euhedral grains grown in a cavity.	701-65-0130	97	98	1	3.1	41.1	0.2	0.4
	99.37 - 101.49m: Long fracture //TCA. Fracture contains trace amounts of pyrite crystals, some altered to limonite.	701-65-0131	100	101	1	1.1	30.3	0.3	0.1
	103.42 - 103.72m: Fault ~20TCA. Fault is filled with rubble and contains quartz veins which have coarse-grained, euhedral crystals. 10cm zone on either side of the fault is clay altered.	701-65-0132	103	104	1	1.3	19.8	0.4	0.1
		701-65-0133	106	107	1	1.3	31	0.3	<0.1



Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm

<p>111.00 - 111.71m: Long, open fracture //TCA filled with coarse-grained, euhedral quartz crystals.</p> <p>114.61 - 116.09m: Highly fractured interval.</p> <p>134.97 - 135.02m: Fault gauge.</p> <p>139.30 - 165.78m: Zone of relatively strong, pervasive epidote alteration. Epidote is found both interstitially and within veins. There is a trace of pyrite associated with this alteration. The more epidote-rich patches are more highly clay altered.</p>	701-65-0134	109	110	1	0.7	20.7	0.2	<0.1
	701-65-0135	112	113	1	0.9	14.2	0.4	<0.1
	701-65-0136	115	116	1	0.8	9	0.2	0.2
	701-65-0137	118	119	1	<0.5	11.5	0.2	<0.1
	701-65-0138	121	122	1	0.8	10.7	0.4	<0.1
	701-65-0139	124	125	1	1.1	20.3	0.3	<0.1
	701-65-0140	127	128	1	<0.5	25.1	0.1	<0.1
	701-65-0141	130	131	1	<0.5	40.5	0.3	<0.1
	701-65-0142	133	134	1	<0.5	6.2	0.3	<0.1
	701-65-0143	136	137	1	<0.5	13.6	0.1	<0.1
	701-65-0144	139	140	1	135.4	17.2	0.2	0.2
	701-65-0145	142	143	1	3.1	110	0.3	<0.1
	701-65-0146	145	146	1	0.8	21.7	0.3	<0.1
	701-65-0147	148	149	1	1.4	42.4	0.2	<0.1
	701-65-0148	151	152	1	<0.5	8	0.3	<0.1

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values				
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm	
	155.29 - 159.20m: Zone of strong potassic alteration. Sodium has been replaced by potassium in some plagioclase crystals predominantly within this interval, although the odd crystal outside of this interval has this replacement as well.	701-65-0149	154	155	1	<0.5	10.4	0.2	<0.1	
		701-65-0150	157	158	1	<0.5	18.1	0.2	<0.1	
		701-65-0151	160	161	1	<0.5	7	0.2	<0.1	
161.74	171.87	161.74 - 171.87m: HYDROTHERMALLY ALTERED ZONE Hydrothermally altered zone as at 55.19m, although the fracture orientation is much more random. This zone is highly fractured, and it is rare to see any veins. There are some small unaltered portions of the diorite in the middle of this interval, although most of the recognizable diorite present is extremely clay altered and most of the hornblende has gone to chlorite. There is a small amount of pyrite (~1%) concentrated within a very highly altered portion of the core at 169.67 - 170.50m. Otherwise there is not much pyrite present in this interval. ANOMALUS GOLD IS PRESENT IN THE ALTERED SECTION.	701-65-0152	163	164	1	6.3	16.2	0.2	0.2
		701-65-0153	166	167	1	1.8	9.2	0.1	<0.1	
		701-65-0154	167	168	1	1.4	22.7	0.3	0.1	
		701-65-0155	168	169	1	62.7	30.6	0.4	0.3	
		701-65-0156	169	170	1	36	6	0.3	0.4	
		701-65-0157	170	171	1	163.8	9.7	0.2	0.4	
		701-65-0158	171	172	1	81.5	5	0.2	0.5	
		701-65-0159	174	175	1	1.9	1.5	0.2	<0.1	
		701-65-0160	177	178	1	1	5.4	0.2	<0.1	
		701-65-0161	180	181	1	<0.5	20.1	0.2	<0.1	
		701-65-0162	183	184	1	1.7	21	0.6	<0.1	
		701-65-0163	186	187	1	<0.5	17	0.2	<0.1	
		701-65-0164	189	190	1	0.9	20.8	0.2	<0.1	
		701-65-0165	192	193	1	<0.5	30.3	0.3	<0.1	
		701-65-0166	195	196	1	0.5	16.8	0.2	<0.1	
171.87	206.34	171.87 - 206.34m: GNEISSIC DIORITE Gneissic diorite as at 14.99m. The whole interval is rich in pervasive and vein-hosted epidote.								

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm
	197.50 - 199.10m: highly fractured interval with some pyrite along fractures.	701-65-0167	198	199	1	<0.5	4.2	0.3	0.1
		701-65-0168	201	202	1	<0.5	12.8	0.2	0.1
		701-65-0169	204	205	1	<0.5	8.7	0.2	<0.1
206.34 207.14	206.34 - 207.14m: MAFIC DYKE Highly fractured, dark grey/black section of core with hematite and chlorite along fracture surfaces. The rock is fine grained and relatively massive. There are zones of hydrothermal alteration on either side of the dyke within the diorite, extending ~50cm from the dyke. These hydrothermal altered areas contain pyrite in higher abundances than the rest of the core.	701-65-0170	205.84	206.34	0.5	<0.5	5.6	0.3	0.1
		701-65-0171	206.34	207.14	0.8	2.1	72.3	<0.1	0.2
		701-65-0172	207.14	207.64	0.5	10.2	16.7	0.6	0.2
		701-65-0173	207.64	208.14	0.5	11.6	46.8	0.2	0.2
214.30 215.39	207.14 - 214.30m: GNEISSIC DIORITE Gneissic diorite as at 14.99m. The whole interval is rich in pervasive and vein-hosted epidote.	701-65-0174	209	210	1	<0.5	21	0.2	0.2
		701-65-0175	212	213	1	<0.5	14.9	0.2	<0.1
	209.23 - 209.99m: Epidote vein running ~//TCA is rich in pyrite.	701-65-0176	213.8	214.3	0.5	45.5	18	0.3	<0.1
		701-65-0177	214.3	214.85	0.55	92.3	57.1	<0.1	0.3
	214.30 - 215.39m: MAFIC DYKE Highly fractured, dark grey/black section of core. Dyke has quartz veins running throughout, one of which is 15cm wide and composed of smoky quartz with large feldspar crystals. The dyke terminates at a thick fault gauge. There is a zone on either side of the dyke ~20cm wide of hydrothermal alteration with pyrite. The dyke itself contains trace-1% disseminated pyrite.	701-65-0178	214.85	215	0.15	3.9	4.8	0.3	0.2
		701-65-0179	215	215.39	0.39	162.9	46.9	0.2	0.2
		701-65-0180	215.39	215.89	0.5	30.2	8.5	0.3	0.2
	214.85 - 215.00m: Smoky quartz vein with large feldspar crystals. No visible sulphides. The rock on either side of the vein for ~10cm reacts with HCl.	701-65-0181	218	219	1	4.3	9.4	0.2	<0.1
		701-65-0182	221	222	1	1.7	6.9	0.1	0.1
	215.39 - 236.80m: GNEISSIC DIORITE Gneissic diorite as at 14.99m. The whole interval is rich in pervasive and vein hosted epidote.	701-65-0183	224	225	1	1.3	7	0.2	<0.1
		701-65-0184	227	228	1	0.7	1.8	0.3	<0.1
	226.03 - 228.01m: Zone of potassic alteration. Hematite is present along some fractures, and epidote veins run throughout.	701-65-0185	230	231	1	<0.5	8.6	0.2	<0.1
		701-65-0186	233	234	1	<0.5	4.8	0.2	<0.1
236.80 239.30	236.80 - 239.30m: HYDROTHERMALLY ALTERED ZONE Dark grey, highly fractured interval with fractures running 30TCA. Pyrite is common within fractures. There is little to no epidote present.	701-65-0187	236	236.8	0.8	<0.5	3.3	0.2	<0.1
		701-65-0188	236.8	237.8	1	47	6.5	0.3	0.2
239.30 286.19	239.30 - 286.19m: GNEISSIC DIORITE	701-65-0189	237.8	238.8	1	36.9	11.3	0.2	0.4

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm
	Gneissic diorite as at 14.99m. The whole interval contains pervasive and vein hosted epidote. Many of the fractures show signs of hydrothermal alteration in a zone up to 5cm on either side of the fracture. Some of these hydrothermally altered zones contain pyrite up to 2-3% in small, localized areas.	701-65-0190	238.8	239.3	0.5	73.3	10.3	0.2	0.7
		701-65-0191	239.3	240	0.7	200.3	7.5	0.2	0.2
		701-65-0192	242	243	1	35.7	5.3	0.2	0.2
		701-65-0193	245	246	1	<0.5	4.8	0.2	0.1
		701-65-0194	248	249	1	295.2	5.4	0.3	0.2
		701-65-0195	251	252	1	2.9	207.5	0.2	0.1
		701-65-0196	254	255	1	0.9	6.6	0.2	<0.1
		701-65-0197	257	258	1	0.8	3.8	0.1	<0.1
		701-65-0198	260	261	1	0.7	4.8	0.1	<0.1
		701-65-0199	263	264	1	<0.5	3.4	0.3	<0.1
		701-65-0200	266	267	1	90.7	22	0.1	0.1
		701-65-0201	269	270	1	1.2	3.5	0.2	<0.1
		701-65-0202	272	273	1	2.2	2.1	0.1	0.1
		701-65-0203	275	276	1	33.1	10.7	0.4	0.2
		701-65-0204	278	279	1	2.4	3.1	1.1	1.2
		701-65-0205	281	282	1	1	1.8	0.3	0.4
		701-65-0206	284	285	1	6.8	1	0.2	0.2

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm
286.19   370.04	286.19 - 370.04m: XENOLITH RICH DIORITE There is an abundance of xenoliths caught up in the diorite in this weakly - moderately fractured interval. The xenoliths range in size from centimeters to 10's of centimeters and are composed of the same quartz and plagioclase rich amphibolite schist seen above. The xenoliths are angular in shape and take up more volume in the core than the diorite. Some are rich in magnetite. There is a trace of disseminated pyrite throughout this interval and, rarely, pyrite is found as small grains along fractures. There is pervasive and vein-hosted epidote present, and quartz/feldspar veins mm-cm's thick run throughout.	701-65-0207	287	288	1	1.6	2.3	0.2	0.1
		701-65-0208	290	291	1	0.8	62.2	0.1	0.1
		701-65-0209	293	294	1	<0.5	4	0.2	<0.1
		701-65-0210	296	297	1	1.5	5.3	0.2	0.1
		701-65-0211	299	300	1	2.9	46.9	0.2	0.1
		701-65-0212	302	303	1	<0.5	5.8	0.2	0.1
		701-65-0213	305	306	1	<0.5	4.4	0.2	0.1
		701-65-0214	308	309	1	2.2	10	0.2	<0.1
		701-65-0215	311	312	1	0.7	5.2	0.2	<0.1
		701-65-0216	314	315	1	0.8	8.8	0.2	<0.1
		701-65-0217	317	318	1	0.5	5.9	0.1	<0.1
		701-65-0218	320	321	1	0.8	5.3	0.2	0.2
		701-65-0219	323	324	1	<0.5	1.9	0.1	0.1
		701-65-0220	326	327	1	30.3	4.5	0.3	0.1
	328.26 - 328.41m: Interval is highly fractured and hematite is present along fractures.	701-65-0221	329	330	1	2	5.2	0.2	<0.1

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

			701-65-0222	332	333	1	<0.5	2.4	0.2	<0.1
			701-65-0223	335	336	1	<0.5	2.8	<0.1	<0.1
	337.00 - 337.11m: Interval is highly fractured and hematite is present along fractures.		701-65-0224	338	339	1	22.9	3.9	0.2	0.2
			701-65-0225	341	342	1	1.8	38.2	0.2	0.2
			701-65-0226	344	345	1	1	3.7	0.2	<0.1
			701-65-0227	347	348	1	<0.5	3.2	0.2	<0.1
			701-65-0228	350	351	1	<0.5	2.5	0.2	<0.1
			701-65-0229	353	354	1	<0.5	2.1	0.3	<0.1
	355.02 - 362.20m: Highly fractured interval.		701-65-0230	356	357	1	<0.5	2.7	0.3	<0.1
			701-65-0231	359	360	1	<0.5	3	0.2	<0.1
			701-65-0232	362	363	1	<0.5	1.3	0.2	<0.1
	366.57 -367.32m: Extremely epidote rich region.		701-65-0233	365	366	1	<0.5	1	0.2	0.1
	367.32 - 369.80m: Highly fractured interval		701-65-0234	368	369	1	1.6	1.7	0.1	<0.1
370.04	422.45	370.04 -422.45m: GNEISSIC DIORITE Gneissic diorite as at 14.99m although this interval is much more hornblende-rich (~30%). The whole interval contains pervasive and vein hosted epidote. Pyrite is present in trace amounts both disseminated and along some fractures.	701-65-0235	371	372	1	2.9	6.3	<0.1	<0.1
			701-65-0236	374	375	1	<0.5	7.2	0.2	0.1

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

376.26 - 376.36m: Fault gauge.		701-65-0237	377	378	1	<0.5	3	0.1	<0.1	
		701-65-0238	380	381	1	1.1	39.9	0.3	0.1	
		701-65-0239	383	384	1	4.5	3.7	0.2	<0.1	
		701-65-0240	386	387	1	1	12.7	<0.1	<0.1	
		701-65-0241	389	390	1	<0.5	5.3	0.2	<0.1	
		701-65-0242	392	393	1	1.5	46.1	0.7	0.9	
		701-65-0243	395	396	1	0.7	109.8	0.3	<0.1	
		701-65-0244	398	399	1	2.3	95.3	0.4	<0.1	
		701-65-0245	401	402	1	0.7	52.9	0.5	0.2	
	402.10 - 404.77m: Core is green due to strong, pervasive, epidote alteration.		701-65-0246	404	405	1	<0.5	83.5	1.1	0.3
	402.42 - 409.10: Hematite common along fracture surfaces.		701-65-0247	407	408	1	2.2	76.3	1.3	0.2
	409.16 - 414.49m: Dark green/black, strongly foliated section of core with large hornblende crystals. The interval is interrupted at 413.71m by a brecciated section which slowly fades into a strongly sheared portion.		701-65-0248	410	411	1	<0.5	34.6	0.8	<0.1
			701-65-0249	413	414	1	4.9	20.5	0.2	<0.1
			701-65-0250	416	417	1	3.2	155.2	0.3	0.1
	418.60 - 422.45: Strongly epidote altered interval. There are quartz/calcite veins running throughout that have traces of pyrite crystals.		701-65-0251	419	420	1	<0.5	12	1	0.2

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

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END OF HOLE AT 422.45m

701-65-0252	421.45	422.45	1	3	207.1	0.2	0.1
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# GGL DIAMOND CORP.

## DRILL LOG

**Project:** McConnell Creek Property      **Core Size:** NQ      **Hole Number:** MC-08-03  
**Datum/Zone:** Nad 27 Canada Mean      **UTM Northing:** 6,306,567.58m      **Easting:** 654,767.24m  
**Azimuth:** 180 degrees      **Dip at Collar:** -45 degree      **Length:** 415.74m      **Elevation:** 1,496.11m  
**Date Started:** 11-Sep-08      **Date Completed:** 19-Sep-08      **Logged By:** Gabe Fortin      **Contractor:** Black Hawk Drilling  
**Dip Test #1:** -37.5 degrees EOH      **Dip Test #2:** -      **Dip Test #3:** -      **Tenure:** # 507737

### Target Description:

To test the vicinity of the gold showing, a copper-gold geochemical anomaly and a geophysical conductor.

### Result:

DDH-MC-08-03 showed less concentration of gold and copper along fractures than DDH-MC-08-02.

Meters		LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
From	To			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

0	28.96	0 - 28.96 OVERBURDEN													
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Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

28.96	415.14	28.96 - 415.14 Diorite Medium to coarse grained, light grey diorite (quartz diorite?). Contains 15-40% hornblende, generally weaker at the top and gradually getting stronger down hole. Localized moderate potassic alteration. Moderate to strong epidote is pervasive and locally focused along veins. Trace carbonate veinlets at ~30 degrees TCA. Minor interstitial magnetite. Intermittent trace of disseminated Py throughout, also locally present along fractures. Very faint and very localized banding at 30 degrees TCA. Localized hematite staining on fractures. Epidote and potassic alteration both weakening down hole.	701-65-0253	28.96	29.96	1	1	6.3	0.2	0.5
		701-65-0254	31.96	32.96	1	7.3	50.5	0.3	0.2	
		701-65-0255	34.96	35.96	1	<0.5	1.7	0.1	0.1	
		701-65-0256	37.96	38.96	1	0.8	4.8	0.2	0.1	
		701-65-0257	40.96	41.96	1	<0.5	3.4	0.2	0.2	
		44.02 - 44.28: Rubble, fractured along calcite veinlets	701-65-0258	43.96	44.96	1	1.9	14.9	0.2	0.2
		701-65-0259	46.96	47.96	1	1	20.8	0.1	<0.1	
		50.67: 3cm diameter magnetite bleb.	701-65-0260	49.96	50.96	1	2.5	68.8	0.9	0.1
		701-65-0261	52.96	53.96	1	1.8	19.5	0.3	0.1	
		701-65-0262	55.96	56.96	1	<0.5	10.9	0.4	0.2	
		701-65-0263	58.96	59.96	1	1	21.4	0.4	0.1	
		701-65-0264	61.96	62.96	1	1.3	28.9	0.4	0.1	
		701-65-0265	64.96	65.96	1	1.1	6.4	0.3	0.2	
		701-65-0266	67.96	68.96	1	3.3	27.1	0.2	0.2	
		701-65-0267	70.96	71.96	1	1.8	19.8	0.3	0.2	
		701-65-0268	73.96	74.96	1	1	15.6	0.3	0.1	
		77.72 - 78.12: Heavily fractured core.	701-65-0269	76.96	77.96	1	3.9	70.4	5.1	0.2
		701-65-0270	79.96	80.96	1	2.1	45.4	0.3	0.1	
		701-65-0271	82.96	83.96	1	3	47.2	0.5	<0.1	
		701-65-0272	85.96	86.96	1	1.7	54.5	0.4	0.1	
		701-65-0273	88.96	89.96	1	1.1	53.7	0.4	<0.1	
		92.37 - 92.81: Rubble, calcite-rich zone, bleached appearance.	701-65-0274	91.96	92.96	1	0.6	28.2	0.3	0.1

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

		701-65-0275	94.96	95.96	1	2.2	174.7	0.3	<0.1
		701-65-0276	97.96	98.96	1	0.6	32.4	0.3	0.1
		701-65-0277	100.96	101.96	1	0.5	30.9	0.3	<0.1
		701-65-0278	103.96	104.96	1	2.5	40.5	0.3	0.2
	108.66: Minor hematite stain on fractures.	701-65-0279	106.96	107.96	1	1.4	49	0.3	0.1
		701-65-0280	109.96	110.96	1	0.9	53.6	0.4	0.1
		701-65-0281	112.96	113.96	1	3.1	52	0.4	0.2
		701-65-0282	115.96	116.96	1	2.3	19.5	0.3	<0.1
	118.83 - 119.26: Rubble, possible fault zone, trace to 1% Py along fractured faces	701-65-0283	118.96	119.96	1	8.1	27.2	0.4	0.2
		701-65-0284	121.96	122.96	1	3.3	22.4	0.3	0.1
		701-65-0285	124.96	125.96	1	0.8	25.1	0.3	0.2
		701-65-0286	127.96	128.96	1	2.9	128.6	0.2	0.1
	130.21 - 131.35: Rubble, clay-rich zone (fault gouge?)	701-65-0287	130.96	131.96	1	5.4	20.8	0.1	0.3
		701-65-0288	133.96	134.96	1	2.6	32.9	0.5	0.2
		701-65-0289	136.96	137.96	1	2.3	64.2	0.3	0.1
		701-65-0290	139.96	140.96	1	2.2	33.6	0.5	0.2
		701-65-0291	142.96	143.96	1	<0.5	23.9	0.7	0.2
		701-65-0292	145.96	146.96	1	5.7	34.1	0.3	<0.1
	147.50: Possible very faint foliation at ~40 degrees TCA.	701-65-0293	148.96	149.96	1	4.2	46	0.2	<0.1
	151.75 - 153.72: Weak pervasive potassic alteration	701-65-0294	151.96	152.96	1	2	49.9	0.2	<0.1
	153.72 - 154.76: Rubble with some clay. Possible fault zone.	701-65-0295	154.96	155.96	1	5.5	55.6	0.2	<0.1
	154.76 - 156.75: Weak pervasive potassic alteration.	701-65-0296	157.96	158.96	1	3.6	33.9	0.5	0.1

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm

		701-65-0297	160.96	161.96	1	5.4	126.5	0.5	<0.1
		701-65-0298	163.96	164.96	1	2.3	26.3	0.6	0.1
		701-65-0299	166.96	167.96	1	5.9	63.3	0.8	0.1
	169.3 - 169.31: 4cm quartz vein at 35 degrees TCA, contains trace Py.	701-65-0300	169.96	170.96	1	4	75.7	0.9	0.2
		701-65-0301	172.96	173.96	1	4.1	114.3	0.8	0.1
		701-65-0302	175.96	176.96	1	4	49.8	0.7	0.2
		701-65-0303	178.96	179.96	1	3.5	60.7	1.5	0.2
	182.33 - 182.55: Hematite stained rubble.	701-65-0304	181.96	182.96	1	27.3	44.5	1.8	0.2
		701-65-0305	184.96	185.96	1	2	42.7	0.7	0.2
		701-65-0306	187.96	188.96	1	6.1	56.6	1.3	0.2
		701-65-0307	190.96	191.96	1	4.7	75.3	1.3	0.2
	194.71: 3cm qtz carbonate vein at 35 degrees TCA.	701-65-0308	193.96	194.96	1	3.3	45.9	0.9	0.2
		701-65-0309	196.96	197.96	1	2.1	51.3	1.4	0.2
		701-65-0310	199.96	200.96	1	4.6	61.9	1	0.2
	200.83: 2cm Hematite stained qtz vein at 35 degrees TCA.	701-65-0311	202.96	203.96	1	5	173.7	1.1	0.2
		701-65-0312	205.96	206.96	1	2.9	53.1	1	0.3
		701-65-0313	208.96	209.96	1	8	60.4	0.9	0.2
		701-65-0314	211.96	212.96	1	3.7	73.3	0.9	0.2
		701-65-0315	213.96	214.96	1	2.9	56.9	0.9	0.4
		701-65-0316	216.96	217.96	1	7.5	41.4	0.9	0.2
		701-65-0317	219.96	220.96	1	4.3	144.8	0.6	0.2
		701-65-0318	222.96	223.96	1	2.5	72.7	1	0.2
		701-65-0319	225.96	226.96	1	2.9	69.4	1	0.3

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length Meters	Analytical Values			
			From Meters	To Meters		Au ppb	Cu ppm	Mo ppm	W ppm

		701-65-0320	228.96	229.96	1	2.7	75.1	1.5	0.3
		701-65-0321	231.96	232.96	1	5.3	68.9	1.3	0.2
		701-65-0322	234.96	235.96	1	2.4	52.7	0.9	0.2
		701-65-0323	237.96	238.96	1	3.3	61	1.3	0.2
		701-65-0324	240.96	241.96	1	2.5	59	1.6	0.3
		701-65-0325	243.96	244.96	1	1.9	67.4	1.6	0.3
		701-65-0326	246.96	247.96	1	3.5	63	1.8	0.3
		701-65-0327	249.96	250.96	1	4.6	53.7	1.6	0.3
		701-65-0328	252.96	253.96	1	3.1	76.3	0.7	0.2
	256.10: Trace chalcopryrite along fracture at 45 degrees TCA associated with moderate epidote. Pyrite becomes very weak to absent below this point.	701-65-0329	255.96	256.96	1	2.5	64.4	0.9	0.2
	259.70: Strong hem staining along fractures.	701-65-0330	258.96	259.96	1	3	81.6	0.6	0.2
		701-65-0331	261.96	262.96	1	2.2	70.1	0.3	<0.1
		701-65-0332	264.96	265.96	1	4.3	52.5	0.2	0.2
		701-65-0333	267.96	268.96	1	3.1	66.1	0.3	0.3
		701-65-0334	270.96	271.96	1	3.2	76.6	0.1	0.3
		701-65-0335	273.96	274.96	1	2.8	50.9	0.2	0.5
		701-65-0336	276.96	277.96	1	2.5	57.6	0.2	0.3
	279.71: Trace chalcopryrite and possible speck of bornite as fracture-fill. Fracture at 25 degrees TCA crosscuts epidote vein. Weak pervasive potassic alteration.	701-65-0341	279.4	280.4	1	2.3	42.9	0.4	0.2
	284.22 - 287.68: Fractured zone, minor hematite staining. Rotten core, minor clay alteration.	701-65-0383	279.96	280.96	1	3.8	62.9	1.8	0.2
		701-65-0337	282.96	283.96	1	<0.5	45.9	0.2	0.3
		701-65-0338	285.96	286.96	1	4.4	85.9	0.1	0.3
	289.05 - 298.60: Mod pervasive potassic alteration. Fractured zone, ~50% rubble.	701-65-0339	288.96	289.96	1	2.3	54.9	0.9	0.2
		701-65-0340	291.96	292.96	1	3	70.6	0.3	0.2

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm

		701-65-0342	294.96	295.96	1	5.4	61.1	0.4	0.3
	298.60 - 299.00: Clay fault gouge.	701-65-0343	297.6	298.6	1	3.5	52.2	0.4	0.3
	299.00 - 314.29: Moderate pervasive potassic alteration.	701-65-0344	300.6	301.6	1	7.2	116.2	0.3	0.2
		701-65-0345	303.6	304.6	1	3.3	33.5	0.2	0.2
		701-65-0346	306.6	307.6	1	2.5	39.2	0.3	0.2
		701-65-0347	309.6	310.6	1	1.2	12.5	0.3	0.1
		701-65-0348	312.6	313.6	1	0.8	5.5	5.1	0.2
		701-65-0349	315.6	316.6	1	1.9	37.5	0.3	0.1
		701-65-0350	318.6	319.6	1	2.5	30.8	0.5	<0.1
		701-65-0351	321.6	322.6	1	<0.5	9.1	0.4	<0.1
		701-65-0352	324.6	325.6	1	4.1	40.7	0.4	<0.1
		701-65-0353	327.6	328.6	1	0.5	5.8	0.3	<0.1
		701-65-0354	330.6	331.6	1	1.7	18.3	0.3	<0.1
		701-65-0355	333.6	334.6	1	1	7	0.3	0.2
	338.23 - 339.20: Rubble	701-65-0356	336.6	337.6	1	2.1	47.6	0.3	0.2
		701-65-0357	339.6	340.6	1	4.5	71.9	0.3	0.2
		701-65-0358	342.6	343.6	1	3.4	51.9	0.3	0.1
		701-65-0359	345.6	346.6	1	3.9	46.6	0.4	0.2
		701-65-0360	348.6	349.6	1	1.1	50.9	0.4	0.2
		701-65-0361	351.6	352.6	1	8.8	70.7	0.3	0.2
		701-65-0362	354.6	355.6	1	4.3	56.5	0.4	0.2
		701-65-0363	357.6	358.6	1	3.1	45.7	0.3	0.2
		701-65-0364	360.6	361.6	1	3.9	83.1	0.3	0.2

Meters From To	LITHOLOGY	Sample Number	Sample Interval		Sample Length	Analytical Values			
			From Meters	To Meters	Meters	Au ppb	Cu ppm	Mo ppm	W ppm

		701-65-0365	363.6	364.6	1	2.2	110.2	0.2	0.2
		701-65-0366	366.6	367.6	1	1.6	118	0.1	0.2
		701-65-0367	369.6	370.6	1	2.3	75.5	0.5	0.2
		701-65-0368	372.6	373.6	1	2.5	52	0.3	0.2
		701-65-0369	375.6	376.6	1	<0.5	30.5	0.5	0.2
	380.60 - 383.21: Rubble with bands of black chlorite.	701-65-0370	378.6	379.6	1	2.6	31.2	0.7	0.1
		701-65-0371	381.6	382.6	1	5.7	77.2	0.3	0.1
		701-65-0372	384.6	385.6	1	2.4	86.3	0.2	0.1
		701-65-0373	387.6	388.6	1	5.5	148.3	0.2	0.2
		701-65-0374	390.6	391.6	1	1.8	48.3	0.2	0.2
		701-65-0375	393.6	394.6	1	3.1	34.6	0.5	0.2
		701-65-0376	396.6	397.6	1	4.5	62.2	0.5	<0.1
		701-65-0377	399.6	400.6	1	2.8	44.9	0.6	<0.1
		701-65-0378	402.6	403.6	1	2.8	41.4	0.8	0.1
		701-65-0379	405.6	406.6	1	2.6	63.8	0.9	0.2
	409.96 - 411.20: Fractured core with 3-5% chlorite bands.	701-65-0380	408.6	409.6	1	3.7	53.3	0.8	0.1
		701-65-0381	411.6	412.6	1	3.5	146.5	0.7	0.1
	END OF HOLE AT 415.74m	701-65-0382	414.6	415.6	1	0.6	95.3	1.5	0.2

## Appendix IV

### Core assay results

All assays on the following pages are reported as parts per million (ppm) unless otherwise stated.

All samples were run for 1DX15 multi-element analysis and results are presented on the following pages. One sample (701-65-0003) returned a result for Cu above the upper limit for this method and was therefore re-run for Cu using 7TD analysis and also Au using 3B analysis.

Due to a disparity in the numbering systems between the field system used by Aurora (these numbers will show on the assay certificates) and the GGL database (these numbers will show on the drill logs) it is necessary to provide a table translating one system to the other. For the most part, the drill log sample number will be the assay certificate number with the project code '701' added to the start, and minus the number 8000. However due to inconsistencies in the field numbering system towards the end of the sequence, this rule does not hold for all samples:

<b>Drill Hole</b>	<b>Assay Cert Sample #</b>	<b>Drill Log Sample No.</b>
MC-08-01	658001	701650001
MC-08-01	658002	701650002
MC-08-01	658003	701650003
MC-08-01	658004	701650004
MC-08-01	658005	701650005
MC-08-01	658006	701650006
MC-08-01	658007	701650007
MC-08-01	658008	701650008
MC-08-01	658009	701650009
MC-08-01	658010	701650010
MC-08-01	658011	701650011
MC-08-01	658012	701650012



MC-08-01	658013	701650013
MC-08-01	658014	701650014
MC-08-01	658015	701650015
MC-08-01	658016	701650016
MC-08-01	658017	701650017
MC-08-01	658018	701650018
MC-08-01	658019	701650019
MC-08-01	658020	701650020
MC-08-01	658021	701650021
MC-08-01	658022	701650022
MC-08-01	658023	701650023
MC-08-01	658024	701650024
MC-08-01	658025	701650025
MC-08-01	658026	701650026
MC-08-01	658027	701650027
MC-08-01	658028	701650028
MC-08-01	658029	701650029
MC-08-01	658030	701650030
MC-08-01	658031	701650031
MC-08-01	658032	701650032
MC-08-01	658033	701650033
MC-08-01	658034	701650034
MC-08-01	658035	701650035
MC-08-01	658036	701650036
MC-08-01	658037	701650037
MC-08-01	658038	701650038
MC-08-01	658039	701650039
MC-08-01	658040	701650040
MC-08-01	658041	701650041
MC-08-01	658042	701650042
MC-08-01	658043	701650043
MC-08-01	658044	701650044
MC-08-01	658045	701650045
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MC-08-01	658047	701650047
MC-08-01	658048	701650048
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MC-08-01	658056	701650056
MC-08-01	658057	701650057
MC-08-01	658058	701650058
MC-08-01	658059	701650059
MC-08-01	658060	701650060

MC-08-01	658061	701650061
MC-08-01	658062	701650062
MC-08-01	658063	701650063
MC-08-01	658064	701650064
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MC-08-01	658066	701650066
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MC-08-01	658068	701650068
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MC-08-01	658070	701650070
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MC-08-03	658360	701650359
MC-08-03	658361	701650360
MC-08-03	658362	701650361
MC-08-03	658363	701650362
MC-08-03	658364	701650363
MC-08-03	658365	701650364
MC-08-03	658366	701650365
MC-08-03	658367	701650366
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MC-08-03	658377	701650376
MC-08-03	658378	701650377
MC-08-03	658379	701650378
MC-08-03	658380	701650379
MC-08-03	658381	701650380
MC-08-03	658382	701650381
MC-08-03	658383	701650382
MC-08-03	658337	701650383





ACME ANALYTICAL LABORATORIES LTD.  
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**Client:** GGL Diamond Corp.  
904 - 675 W. Hastings St.  
Vancouver BC V6B 1N2 Canada

Submitted By: Geoff Owen  
Receiving Lab: Canada-Smithers  
Received: September 16, 2008  
Report Date: October 16, 2008  
Page: 1 of 3

## CERTIFICATE OF ANALYSIS

SMI08000930.1

### CLIENT JOB INFORMATION

Project: McConnell 701  
Shipment ID:  
P.O. Number  
Number of Samples: 54

### SAMPLE DISPOSAL

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

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

Invoice To: GGL Diamond Corp.  
904 - 675 W. Hastings St.  
Vancouver BC V6B 1N2  
Canada

CC: Ray Hrkac  
Chris Hrkac

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	54	Crush split and pulverize drill core to 200 mesh		
1DX15	54	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed
3B	1	Fire Assay fusion Au by ICP-ES	30	Completed
7TD	1	4 Acid digestion ICP-ES analysis	0.5	Completed

### ADDITIONAL COMMENTS



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



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Client: **GGL Diamond Corp.**  
 904 - 675 W. Hastings St.  
 Vancouver BC V6B 1N2 Canada

Project: McConnell 701  
 Report Date: October 16, 2008

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

SMI08000930.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658001	Drill Core	1.42	11.0	3456	172.9	410	2.2	2.3	1.9	227	1.01	28.0	0.3	130.0	0.5	108	4.3	1.1	0.1	6	1.30
658002	Drill Core	1.89	1.2	263.1	51.2	106	0.3	2.3	2.3	256	0.79	30.4	0.4	22.7	0.8	157	1.0	0.3	0.1	6	1.55
658003	Drill Core	1.07	0.5	>10000	55.9	111	7.1	4.1	10.2	154	2.50	9.4	0.6	770.4	1.0	44	1.4	0.6	0.3	3	0.90
658004	Drill Core	2.24	0.3	223.7	23.3	56	0.2	2.7	2.3	268	0.61	15.3	0.3	15.2	0.6	105	0.4	0.2	0.1	6	1.30
658005	Drill Core	1.10	1.3	9176	21.7	66	5.1	1.5	2.5	231	1.22	3.9	0.4	115.1	0.5	207	0.6	0.2	0.4	2	1.13
658006	Drill Core	1.14	3.1	304.3	10.8	47	0.2	4.9	2.8	328	0.94	8.8	0.3	4.8	0.7	248	0.1	0.1	<0.1	9	1.40
658007	Drill Core	1.54	0.4	41.1	18.3	55	<0.1	3.4	2.6	298	0.97	3.1	0.2	4.7	0.6	959	0.3	0.2	<0.1	12	1.27
658008	Drill Core	1.64	0.4	7.2	10.6	43	<0.1	4.5	3.5	317	1.17	7.3	0.2	2.1	0.7	141	0.2	0.2	<0.1	16	1.00
658009	Drill Core	1.71	0.2	6.5	10.9	51	<0.1	3.7	3.6	370	1.11	2.0	0.2	2.7	0.7	112	0.2	0.1	<0.1	15	1.22
658010	Drill Core	1.50	0.3	4.5	6.9	42	<0.1	3.3	3.2	356	0.94	4.5	0.3	1.3	0.7	100	<0.1	0.1	<0.1	11	1.31
658011	Drill Core	1.78	0.2	58.9	13.5	45	0.1	4.4	3.4	370	0.96	2.4	0.5	32.0	1.1	126	0.2	0.2	<0.1	9	1.34
658012	Drill Core	1.89	0.2	10.9	6.4	40	<0.1	5.6	3.4	377	1.01	3.3	0.7	<0.5	0.8	184	<0.1	<0.1	<0.1	11	1.65
658013	Drill Core	1.81	0.2	14.9	11.0	42	<0.1	5.7	3.5	346	0.99	1.6	0.5	1.7	0.7	150	0.1	0.1	<0.1	11	1.43
658014	Drill Core	1.61	0.3	7.2	6.4	33	<0.1	4.2	3.5	310	1.17	3.7	0.7	0.6	0.8	100	<0.1	0.2	<0.1	16	1.06
658015	Drill Core	0.83	9.4	2487	9.1	28	1.9	2.7	2.9	220	0.90	1.7	0.5	15.6	0.9	95	0.2	0.5	<0.1	7	1.30
658016	Drill Core	1.55	0.8	14.4	4.4	41	<0.1	4.6	3.9	309	1.11	2.7	0.4	0.8	1.0	104	0.2	0.4	<0.1	14	1.18
658017	Drill Core	1.54	0.2	11.7	5.8	45	<0.1	4.5	3.9	358	1.15	1.1	0.4	0.6	0.8	113	<0.1	0.2	<0.1	15	1.16
658018	Drill Core	2.01	0.3	5.2	6.0	33	<0.1	4.7	3.3	315	1.07	2.2	0.3	0.5	0.9	105	0.2	0.1	<0.1	13	1.16
658019	Drill Core	1.96	0.1	5.0	5.2	42	<0.1	4.3	3.8	350	1.17	1.1	0.5	0.6	0.7	141	<0.1	<0.1	<0.1	17	1.31
658020	Drill Core	1.88	0.9	8.7	4.4	37	<0.1	6.4	3.9	373	1.31	3.0	0.4	0.6	0.8	134	<0.1	0.2	<0.1	22	1.27
658021	Drill Core	2.16	1.0	52.0	6.4	34	<0.1	5.0	3.9	267	1.17	1.2	0.4	2.7	0.8	117	0.1	0.1	<0.1	19	1.08
658022	Drill Core	1.87	0.3	3.2	4.6	29	<0.1	4.2	3.2	291	0.96	1.8	0.5	<0.5	0.8	145	0.1	0.1	<0.1	10	1.61
658023	Drill Core	1.55	0.2	6.0	3.8	24	<0.1	4.2	3.5	254	1.11	1.9	0.5	0.9	1.2	96	<0.1	0.1	<0.1	19	1.01
658024	Drill Core	1.91	0.8	122.5	5.3	25	<0.1	5.9	3.5	237	1.21	1.3	0.8	1.0	0.7	88	<0.1	0.1	<0.1	22	0.86
658025	Drill Core	1.91	1.7	8.5	2.2	25	<0.1	2.4	2.3	195	0.81	1.1	0.4	2.1	0.6	68	<0.1	0.1	<0.1	9	0.91
658026	Drill Core	2.01	4.2	23.5	4.3	12	<0.1	4.2	0.8	118	0.44	1.3	0.5	4.7	0.5	118	<0.1	0.1	<0.1	3	0.69
658027	Drill Core	1.80	0.4	17.2	3.6	37	<0.1	5.8	3.2	346	1.00	1.4	0.3	0.8	0.8	131	<0.1	0.2	<0.1	11	1.50
658028	Drill Core	1.46	0.3	5.1	5.0	46	<0.1	5.2	3.8	414	1.26	0.9	0.5	<0.5	0.8	133	<0.1	0.2	<0.1	18	1.45
658029	Drill Core	2.03	0.1	1.9	3.3	43	<0.1	4.5	4.0	403	1.27	1.3	0.5	<0.5	0.8	104	<0.1	0.2	<0.1	20	1.16
658030	Drill Core	2.10	0.1	2.6	3.9	39	<0.1	3.9	3.7	368	1.09	1.1	0.4	0.6	0.7	127	<0.1	0.2	<0.1	14	1.50

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 904 - 675 W. Hastings St.  
 Vancouver BC V6B 1N2 Canada

Project: McConnell 701  
 Report Date: October 16, 2008

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CERTIFICATE OF ANALYSIS

SMI08000930.1

Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	7TD
	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Au	Cu
	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	%
	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.1	0.01	0.05	1	0.5	2	0.001
658001	Drill Core	0.027	3	9	0.11	451	<0.001	2	0.38	0.025	0.19	>100	0.04	0.5	<0.1	0.26	1	0.6	
658002	Drill Core	0.027	3	8	0.14	1104	<0.001	2	0.43	0.024	0.19	>100	0.02	0.6	<0.1	0.06	2	<0.5	
658003	Drill Core	0.025	2	8	0.07	45	<0.001	<1	0.28	0.018	0.17	33.6	0.02	0.4	<0.1	1.82	1	1.7	814 1.727
658004	Drill Core	0.031	3	6	0.13	780	0.002	<1	0.38	0.025	0.22	4.1	<0.01	0.5	<0.1	<0.05	1	<0.5	
658005	Drill Core	0.024	4	6	0.08	89	<0.001	<1	0.30	0.012	0.22	86.1	<0.01	0.4	<0.1	0.72	1	0.8	
658006	Drill Core	0.028	4	16	0.21	1647	0.001	1	0.59	0.047	0.26	>100	<0.01	0.7	<0.1	0.08	2	<0.5	
658007	Drill Core	0.028	4	11	0.27	445	0.004	<1	0.55	0.040	0.19	29.1	<0.01	0.7	<0.1	<0.05	2	<0.5	
658008	Drill Core	0.031	4	14	0.37	401	0.024	<1	0.66	0.065	0.15	1.7	<0.01	1.1	<0.1	<0.05	3	<0.5	
658009	Drill Core	0.031	4	12	0.34	314	0.014	2	0.60	0.044	0.15	0.6	<0.01	1.2	<0.1	<0.05	3	<0.5	
658010	Drill Core	0.027	4	11	0.27	324	0.007	1	0.54	0.044	0.17	0.3	<0.01	0.8	<0.1	<0.05	2	<0.5	
658011	Drill Core	0.033	5	10	0.29	459	0.002	<1	0.63	0.035	0.19	0.3	<0.01	0.7	<0.1	<0.05	3	<0.5	
658012	Drill Core	0.032	5	10	0.31	526	0.001	1	0.68	0.045	0.19	0.3	<0.01	0.9	<0.1	<0.05	3	<0.5	
658013	Drill Core	0.032	5	11	0.31	635	0.001	<1	0.62	0.042	0.17	0.2	<0.01	0.8	<0.1	<0.05	3	<0.5	
658014	Drill Core	0.034	4	12	0.35	361	0.008	<1	0.60	0.050	0.14	0.3	<0.01	1.1	<0.1	<0.05	3	<0.5	
658015	Drill Core	0.020	3	8	0.19	545	0.001	<1	0.35	0.023	0.11	0.3	<0.01	0.4	<0.1	0.21	2	<0.5	
658016	Drill Core	0.031	5	11	0.33	383	0.004	<1	0.62	0.049	0.15	0.4	<0.01	1.0	<0.1	<0.05	3	0.6	
658017	Drill Core	0.031	5	11	0.35	315	0.008	<1	0.64	0.048	0.14	0.2	<0.01	1.2	<0.1	<0.05	3	<0.5	
658018	Drill Core	0.030	5	13	0.31	522	0.005	<1	0.56	0.049	0.14	0.2	<0.01	0.9	<0.1	<0.05	3	<0.5	
658019	Drill Core	0.034	4	11	0.36	393	0.028	1	0.66	0.048	0.13	0.2	<0.01	1.1	<0.1	<0.05	3	<0.5	
658020	Drill Core	0.032	4	16	0.41	269	0.076	1	0.74	0.079	0.13	0.3	<0.01	1.7	<0.1	<0.05	4	<0.5	
658021	Drill Core	0.033	4	13	0.37	370	0.022	<1	0.68	0.056	0.14	0.6	<0.01	1.4	<0.1	<0.05	3	<0.5	
658022	Drill Core	0.035	4	8	0.29	404	0.004	1	0.71	0.037	0.23	0.2	<0.01	1.0	<0.1	<0.05	3	<0.5	
658023	Drill Core	0.027	5	13	0.33	250	0.058	<1	0.59	0.053	0.11	0.3	<0.01	1.4	<0.1	<0.05	3	<0.5	
658024	Drill Core	0.031	3	14	0.36	512	0.055	<1	0.65	0.071	0.15	0.3	<0.01	1.5	<0.1	<0.05	4	<0.5	
658025	Drill Core	0.028	3	11	0.23	836	0.002	<1	0.44	0.020	0.16	0.3	<0.01	0.8	<0.1	<0.05	2	<0.5	
658026	Drill Core	0.018	2	11	0.07	1004	0.001	<1	0.38	0.026	0.23	0.2	<0.01	0.3	<0.1	<0.05	1	<0.5	
658027	Drill Core	0.032	4	11	0.29	492	0.010	<1	0.70	0.044	0.22	0.2	<0.01	1.0	<0.1	<0.05	3	0.8	
658028	Drill Core	0.037	4	13	0.39	449	0.018	<1	0.72	0.054	0.16	0.2	<0.01	1.4	<0.1	<0.05	3	<0.5	
658029	Drill Core	0.036	4	15	0.42	298	0.048	<1	0.69	0.051	0.12	0.2	<0.01	1.6	<0.1	<0.05	3	0.7	
658030	Drill Core	0.034	4	12	0.36	479	0.024	<1	0.70	0.037	0.16	0.3	<0.01	1.2	<0.1	<0.05	3	<0.5	

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 Report Date: October 16, 2008

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# CERTIFICATE OF ANALYSIS

SMI08000930.1

Method	Analyte	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
658031	Drill Core	1.90	0.5	7.2	3.8	38	<0.1	4.6	3.3	378	1.01	1.2	1.5	<0.5	1.5	111	<0.1	0.1	<0.1	9	1.77
658032	Drill Core	1.60	0.1	4.6	4.8	43	<0.1	4.5	3.8	394	1.07	1.1	0.5	<0.5	0.9	173	<0.1	0.2	<0.1	12	1.38
658033	Drill Core	1.58	0.3	3.5	4.0	43	<0.1	4.7	3.6	430	1.05	1.2	0.6	0.9	1.0	162	<0.1	0.2	<0.1	10	1.69
658034	Drill Core	2.34	0.3	6.2	3.8	46	<0.1	4.3	3.7	436	1.06	1.1	0.5	<0.5	0.7	194	<0.1	0.1	<0.1	11	1.78
658035	Drill Core	1.60	0.3	10.2	4.2	35	<0.1	5.3	3.6	443	0.89	2.0	0.4	1.7	0.6	371	<0.1	<0.1	<0.1	6	2.12
658036	Drill Core	1.92	0.5	5.5	4.3	46	<0.1	3.9	3.7	489	1.13	1.2	0.4	<0.5	0.7	291	<0.1	0.5	<0.1	11	1.96
658037	Drill Core	1.56	0.3	17.8	3.2	21	<0.1	3.8	3.2	399	0.82	1.5	0.6	0.6	1.0	510	<0.1	0.3	<0.1	6	2.09
658038	Drill Core	0.68	1.0	36.9	5.3	104	<0.1	5.0	17.3	1031	4.71	1.8	0.2	2.8	0.7	383	<0.1	0.2	<0.1	56	2.46
658039	Drill Core	0.54	0.8	26.1	3.8	89	<0.1	3.2	13.5	1141	4.40	1.4	0.3	3.9	0.6	613	0.1	0.9	<0.1	51	3.49
658040	Drill Core	1.20	1.4	22.2	4.1	88	<0.1	2.2	17.1	1004	4.22	1.7	0.2	4.6	0.7	290	<0.1	0.6	<0.1	56	2.14
658041	Drill Core	0.86	1.0	32.5	3.0	100	<0.1	5.3	20.8	1280	5.54	2.7	0.1	2.3	0.4	254	0.1	0.3	<0.1	94	3.00
658042	Drill Core	1.51	1.3	33.9	5.8	99	<0.1	6.2	21.2	1243	5.31	2.0	0.2	2.3	0.5	275	<0.1	0.3	<0.1	95	2.77
658043	Drill Core	3.37	0.8	29.8	8.6	107	<0.1	6.4	16.7	1108	4.59	2.9	0.2	0.8	0.7	366	<0.1	0.3	<0.1	72	2.74
658044	Drill Core	1.67	0.1	6.6	5.2	31	<0.1	13.6	5.6	405	1.26	1.1	0.5	3.3	0.7	407	<0.1	0.2	<0.1	12	1.81
658045	Drill Core	2.11	0.5	44.8	6.1	114	<0.1	223.1	36.7	1375	5.68	2.5	0.2	0.9	0.4	314	<0.1	0.2	<0.1	128	4.47
658046	Drill Core	1.91	0.1	11.4	5.9	78	<0.1	80.8	14.8	719	2.58	1.9	0.3	1.7	0.6	358	<0.1	0.2	<0.1	41	2.94
658047	Drill Core	1.89	<0.1	29.7	6.9	123	<0.1	180.2	28.9	1361	5.00	2.0	0.2	1.2	0.4	379	0.1	0.1	<0.1	88	5.84
658048	Drill Core	2.07	0.2	20.9	6.9	130	<0.1	176.2	28.0	1444	4.81	2.2	0.3	<0.5	0.4	317	0.3	0.2	<0.1	85	5.92
658049	Drill Core	1.81	0.4	105.7	3.7	22	<0.1	7.6	2.7	299	0.79	1.3	0.5	1.8	0.8	288	<0.1	0.2	<0.1	6	1.52
658050	Drill Core	1.92	0.4	16.9	3.7	17	<0.1	2.2	1.8	296	0.67	0.6	0.6	2.1	0.8	386	<0.1	0.3	<0.1	4	1.60
658051	Drill Core	1.90	10.8	2682	5.0	18	2.4	2.4	4.7	249	1.15	1.2	0.5	23.7	0.8	257	0.3	0.2	0.1	4	1.37
658052	Drill Core	1.14	<0.1	26.3	4.2	91	<0.1	0.6	13.8	1284	3.83	1.6	0.3	5.1	0.8	288	<0.1	0.2	<0.1	49	4.18
658053	Drill Core	2.01	0.1	30.5	4.3	70	<0.1	1.1	8.2	1007	2.95	1.4	0.4	3.8	0.8	232	0.2	0.3	<0.1	39	3.38
658054	Drill Core	2.38	0.3	31.0	4.7	51	<0.1	2.0	5.0	711	1.86	0.7	0.7	1.6	1.5	202	<0.1	0.2	<0.1	19	2.90



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CERTIFICATE OF ANALYSIS

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	7TD	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Au	Cu	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	%	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	2	0.001	
658031	Drill Core	0.032	4	11	0.31	536	0.003	<1	0.80	0.059	0.28	0.2	<0.01	1.1	<0.1	<0.05	3	<0.5		
658032	Drill Core	0.035	5	10	0.34	480	0.003	<1	0.75	0.046	0.17	0.5	<0.01	1.0	<0.1	<0.05	4	<0.5		
658033	Drill Core	0.031	5	10	0.33	582	0.002	1	0.68	0.055	0.17	0.2	<0.01	0.8	<0.1	<0.05	3	<0.5		
658034	Drill Core	0.033	4	10	0.35	621	0.001	1	0.67	0.042	0.16	0.3	<0.01	0.9	<0.1	<0.05	3	<0.5		
658035	Drill Core	0.036	4	7	0.28	1198	0.001	2	0.62	0.032	0.22	0.4	<0.01	0.6	<0.1	<0.05	2	<0.5		
658036	Drill Core	0.035	5	10	0.36	632	0.002	2	0.76	0.055	0.22	0.3	<0.01	0.9	<0.1	<0.05	3	<0.5		
658037	Drill Core	0.031	5	5	0.25	1418	0.001	2	0.55	0.029	0.18	0.2	<0.01	0.6	<0.1	0.06	2	<0.5		
658038	Drill Core	0.127	8	<1	1.46	705	0.041	3	2.37	0.039	0.17	0.2	<0.01	3.9	<0.1	0.09	10	<0.5		
658039	Drill Core	0.131	8	2	1.45	929	0.106	2	2.50	0.051	0.19	0.3	<0.01	3.8	<0.1	<0.05	9	<0.5		
658040	Drill Core	0.124	6	2	1.54	286	0.119	1	2.45	0.044	0.13	0.7	<0.01	4.6	<0.1	0.06	9	<0.5		
658041	Drill Core	0.125	6	13	2.05	233	0.176	1	2.84	0.031	0.09	0.4	<0.01	6.7	<0.1	0.06	11	0.6		
658042	Drill Core	0.122	7	14	2.04	208	0.180	3	2.80	0.032	0.11	0.4	<0.01	6.5	<0.1	<0.05	12	<0.5		
658043	Drill Core	0.107	7	12	1.81	433	0.130	1	2.78	0.041	0.19	0.3	<0.01	5.5	<0.1	<0.05	9	<0.5		
658044	Drill Core	0.039	5	21	0.63	786	0.003	2	0.96	0.037	0.19	0.2	<0.01	0.9	<0.1	0.06	3	<0.5		
658045	Drill Core	0.147	8	358	5.26	240	0.112	1	4.32	0.025	0.07	0.4	<0.01	12.5	<0.1	<0.05	11	<0.5		
658046	Drill Core	0.072	6	116	2.05	641	0.014	3	2.09	0.027	0.15	0.3	<0.01	4.0	<0.1	<0.05	6	<0.5		
658047	Drill Core	0.151	10	251	4.07	357	0.013	2	3.83	0.016	0.17	0.4	<0.01	6.4	<0.1	<0.05	10	<0.5		
658048	Drill Core	0.126	9	271	3.96	768	0.006	2	3.63	0.019	0.16	0.4	<0.01	6.6	<0.1	<0.05	10	<0.5		
658049	Drill Core	0.030	6	11	0.33	1085	0.001	1	0.67	0.042	0.24	0.3	<0.01	0.9	<0.1	<0.05	2	<0.5		
658050	Drill Core	0.030	6	5	0.19	1153	<0.001	2	0.52	0.033	0.23	0.3	<0.01	0.6	<0.1	<0.05	2	<0.5		
658051	Drill Core	0.029	5	6	0.12	216	0.003	1	0.47	0.037	0.26	2.7	0.01	0.7	<0.1	0.58	2	<0.5		
658052	Drill Core	0.153	4	2	0.99	543	0.095	2	1.86	0.035	0.37	0.3	<0.01	3.4	<0.1	0.20	5	0.5		
658053	Drill Core	0.133	5	2	0.79	488	0.069	1	1.50	0.034	0.32	0.3	<0.01	2.2	<0.1	<0.05	5	<0.5		
658054	Drill Core	0.081	6	4	0.45	439	0.007	<1	1.02	0.040	0.33	0.2	<0.01	1.7	<0.1	<0.05	3	<0.5		

QUALITY CONTROL REPORT

SMI08000930.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
658001	Drill Core	1.42	11.0	3456	172.9	410	2.2	2.3	1.9	227	1.01	28.0	0.3	130.0	0.5	108	4.3	1.1	0.1	6	1.30
REP 658001	QC		11.2	3510	170.5	404	2.2	2.2	2.1	228	1.00	27.3	0.3	125.7	0.5	101	4.1	0.9	0.1	6	1.28
658035	Drill Core	1.60	0.3	10.2	4.2	35	<0.1	5.3	3.6	443	0.89	2.0	0.4	1.7	0.6	371	<0.1	<0.1	<0.1	6	2.12
REP 658035	QC		0.3	8.4	4.3	34	<0.1	5.2	3.3	463	0.92	1.7	0.3	<0.5	0.6	386	<0.1	0.1	<0.1	6	2.23
Core Reject Duplicates																					
658026	Drill Core	2.01	4.2	23.5	4.3	12	<0.1	4.2	0.8	118	0.44	1.3	0.5	4.7	0.5	118	<0.1	0.1	<0.1	3	0.69
DUP 658026	QC		3.8	23.5	3.8	10	<0.1	3.1	0.7	107	0.32	1.3	0.5	4.9	0.5	124	<0.1	0.1	<0.1	2	0.70
Reference Materials																					
STD DS7	Standard		19.9	106.3	70.1	375	0.7	56.2	9.3	595	2.31	48.6	4.9	65.6	4.3	71	5.5	5.7	4.0	83	0.93
STD DS7	Standard		21.3	116.0	73.0	392	0.8	55.1	9.7	634	2.36	50.7	5.5	70.1	4.9	78	6.1	6.1	4.3	87	0.96
STD DS7	Standard		20.8	115.4	73.5	436	0.9	60.9	9.5	688	2.66	55.2	5.2	70.9	4.6	75	6.3	6.7	5.2	85	0.97
STD DS7	Standard		20.9	106.1	74.4	424	0.9	56.6	9.2	667	2.56	52.7	4.9	64.1	4.5	76	7.0	6.3	5.0	86	1.00
STD OXE56	Standard																				
STD OXH55	Standard																				
STD R4T	Standard																				
STD SF-3T	Standard																				
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
STD OXE56 Expected																					
STD OXH55 Expected																					
STD SF-3T Expected																					
STD R4T Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	0.9	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	0.2	16.6	1917	5527	8.0	4.3	4.6	543	2.18	280.6	1.7	322.4	3.7	50	58.2	10.8	0.6	38	0.50



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Project:

McConnell 701

Report Date:

October 16, 2008

Page:

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Part 2

QUALITY CONTROL REPORT

SMI08000930.1

Method	Analyte	Unit	MDL	1DX15 P	1DX15 La	1DX15 Cr	1DX15 Mg	1DX15 Ba	1DX15 Ti	1DX15 B	1DX15 Al	1DX15 Na	1DX15 K	1DX15 W	1DX15 Hg	1DX15 Sc	1DX15 Ti	1DX15 S	1DX15 Ga	1DX15 Se	3B Au	7TD Cu
				%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	%
				0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	2	0.001
Pulp Duplicates																						
658001	Drill Core			0.027	3	9	0.11	451	<0.001	2	0.38	0.025	0.19	>100	0.04	0.5	<0.1	0.26	1	0.6		
REP 658001	QC			0.026	3	8	0.10	381	<0.001	<1	0.35	0.026	0.19	>100	0.05	0.5	<0.1	0.26	1	0.7		
658035	Drill Core			0.036	4	7	0.28	1198	0.001	2	0.62	0.032	0.22	0.4	<0.01	0.6	<0.1	<0.05	2	<0.5		
REP 658035	QC			0.035	5	8	0.29	1291	0.001	2	0.64	0.032	0.23	0.2	<0.01	0.5	<0.1	<0.05	2	<0.5		
Core Reject Duplicates																						
658026	Drill Core			0.018	2	11	0.07	1004	0.001	<1	0.38	0.026	0.23	0.2	<0.01	0.3	<0.1	<0.05	1	<0.5		
DUP 658026	QC			0.018	2	11	0.07	1067	0.001	<1	0.31	0.020	0.18	0.2	<0.01	0.4	<0.1	<0.05	1	<0.5		
Reference Materials																						
STD DS7	Standard			0.073	13	188	0.99	343	0.117	36	0.99	0.084	0.43	3.6	0.20	2.4	4.0	0.18	4	4.0		
STD DS7	Standard			0.075	14	198	1.04	373	0.125	44	1.04	0.093	0.44	3.7	0.19	2.7	4.2	0.19	5	4.1		
STD DS7	Standard			0.078	13	205	1.06	407	0.126	40	1.04	0.081	0.48	4.3	0.22	2.5	4.5	0.21	6	2.6		
STD DS7	Standard			0.079	13	198	1.08	408	0.126	42	1.07	0.086	0.47	4.0	0.19	2.5	4.4	0.21	5	3.4		
STD OXE56	Standard																				603	
STD OXH55	Standard																				1271	
STD R4T	Standard																					0.519
STD SF-3T	Standard																					0.790
STD DS7 Expected				0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	4.6	3.5		
STD OXE56 Expected																						611
STD OXH55 Expected																						1282
STD SF-3T Expected																						0.7723
STD R4T Expected																						0.502
BLK	Blank			<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5		
BLK	Blank			<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5		
BLK	Blank																					<2
BLK	Blank																					<2
BLK	Blank																					<0.001
Prep Wash																						
G1	Prep Blank			0.082	7	13	0.58	177	0.128	<1	0.92	0.058	0.49	0.1	0.49	1.9	0.4	0.55	4	0.8		

QUALITY CONTROL REPORT

SMI08000930.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
G1	Prep Blank	<0.01	0.5	4.6	275.7	568	0.9	4.9	4.5	557	2.08	177.1	1.7	66.7	3.6	61	5.6	1.5	0.2	40	0.55	



QUALITY CONTROL REPORT

SMI08000930.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	3B	7TD	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Au	Cu
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	%
G1	Prep Blank	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	2	0.001
		0.075	7	15	0.61	237	0.126	1	0.98	0.083	0.52	6.8	0.04	2.1	0.4	0.08	5	<0.5		



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**Client:** **GGL Diamond Corp.**  
904 - 675 W. Hastings St.  
Vancouver BC V6B 1N2 Canada

Submitted By: Geoff Owen  
Receiving Lab: Canada-Smithers  
Received: September 22, 2008  
Report Date: October 16, 2008  
Page: 1 of 6

## CERTIFICATE OF ANALYSIS

SMI08000959.1

### CLIENT JOB INFORMATION

Project: McConnell 701  
Shipment ID:  
P.O. Number  
Number of Samples: 138

### SAMPLE DISPOSAL

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

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

Invoice To: GGL Diamond Corp.  
904 - 675 W. Hastings St.  
Vancouver BC V6B 1N2  
Canada

CC: Ray Hrkac  
Chris Hrkac

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	138	Crush split and pulverize drill core to 200 mesh		
1DX15	138	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



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



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Project: McConnell 701  
 Report Date: October 16, 2008

Page: 2 of 6 Part 1

CERTIFICATE OF ANALYSIS

SMI08000959.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658055	Drill Core	1.93	0.3	31.8	4.9	84	<0.1	1.3	8.9	1000	2.77	1.5	0.3	2.2	0.7	207	<0.1	0.1	<0.1	43	3.43
658056	Drill Core	2.00	0.3	33.2	3.3	80	<0.1	0.8	10.3	1165	3.74	1.8	0.2	2.8	0.6	266	<0.1	0.1	<0.1	63	3.47
658057	Drill Core	2.30	0.1	9.6	2.0	41	<0.1	1.0	4.4	521	1.47	0.9	0.5	1.0	0.9	229	<0.1	0.1	<0.1	20	1.91
658058	Drill Core	1.57	0.2	8.9	5.6	48	<0.1	1.3	2.3	303	0.76	<0.5	0.5	1.2	1.0	126	<0.1	0.3	<0.1	6	1.09
658059	Drill Core	2.41	0.3	45.4	1.8	26	<0.1	1.0	2.0	331	0.69	<0.5	0.4	<0.5	0.9	205	<0.1	0.1	<0.1	5	1.54
658060	Drill Core	4.67	0.1	25.2	4.1	39	<0.1	1.6	2.2	304	0.84	0.7	0.4	<0.5	0.9	234	<0.1	0.1	<0.1	9	1.07
658061	Drill Core	2.76	0.1	8.8	7.5	33	<0.1	1.2	2.2	262	0.96	<0.5	0.4	<0.5	0.8	111	<0.1	<0.1	<0.1	11	0.64
658062	Drill Core	1.60	0.2	23.3	2.9	37	<0.1	1.3	2.4	257	0.96	<0.5	0.6	<0.5	0.9	159	<0.1	<0.1	<0.1	11	0.72
658063	Drill Core	1.90	<0.1	13.5	2.1	28	<0.1	1.5	2.1	293	0.68	<0.5	0.3	<0.5	0.9	244	<0.1	<0.1	<0.1	5	1.27
658064	Drill Core	0.98	0.4	96.8	3.1	30	0.5	1.1	2.0	315	0.66	0.7	0.5	0.7	1.3	362	<0.1	<0.1	<0.1	5	1.57
658065	Drill Core	1.20	0.5	9.9	4.3	125	<0.1	1.6	12.1	998	3.05	1.9	0.2	2.2	0.3	241	<0.1	0.3	<0.1	27	2.36
658066	Drill Core	1.99	0.3	86.0	4.5	155	0.2	0.4	13.7	1231	3.68	1.7	0.2	0.9	0.3	364	<0.1	0.2	<0.1	35	2.45
658067	Drill Core	1.91	0.1	43.2	5.8	34	0.2	0.6	3.1	587	1.38	1.5	0.4	1.3	0.9	554	<0.1	0.3	<0.1	11	2.89
658068	Drill Core	1.29	<0.1	2.9	6.7	3	<0.1	0.7	0.1	230	0.61	1.3	0.4	<0.5	1.0	301	<0.1	0.6	<0.1	6	1.62
658069	Drill Core	2.02	0.2	61.7	5.1	21	<0.1	1.4	1.9	323	0.87	0.9	0.7	<0.5	1.1	377	<0.1	0.5	<0.1	8	1.40
658070	Drill Core	2.27	0.1	14.2	2.2	33	<0.1	1.6	2.2	308	0.90	<0.5	0.6	<0.5	1.1	177	<0.1	<0.1	<0.1	8	0.80
658071	Drill Core	2.41	0.2	22.1	1.7	26	<0.1	2.4	2.6	283	0.86	<0.5	1.1	<0.5	0.9	611	<0.1	0.2	<0.1	8	0.95
658072	Drill Core	1.97	0.1	9.7	1.6	26	<0.1	1.5	2.1	288	0.88	<0.5	0.4	<0.5	0.8	108	<0.1	<0.1	<0.1	8	1.16
658073	Drill Core	2.41	0.1	24.5	1.9	28	<0.1	2.0	2.8	298	0.99	<0.5	0.5	<0.5	1.0	161	<0.1	<0.1	<0.1	9	1.04
658074	Drill Core	2.11	2.5	135.0	2.3	17	0.2	2.7	1.8	285	0.64	0.5	0.7	<0.5	0.9	419	<0.1	0.1	<0.1	4	1.54
658075	Drill Core	1.81	0.1	76.5	1.9	7	<0.1	1.3	0.9	298	0.43	<0.5	0.4	0.9	0.7	450	<0.1	<0.1	<0.1	3	1.98
658076	Drill Core	2.27	0.2	13.6	2.6	25	<0.1	2.5	2.2	305	0.95	<0.5	0.5	<0.5	0.8	316	<0.1	0.2	<0.1	7	1.44
658077	Drill Core	1.80	0.2	11.0	2.3	14	<0.1	2.5	1.8	365	0.74	<0.5	0.4	<0.5	0.8	464	0.2	0.2	<0.1	4	1.87
658078	Drill Core	1.80	0.2	4.1	2.8	25	<0.1	1.5	2.1	317	0.76	<0.5	0.3	0.6	0.9	262	<0.1	<0.1	<0.1	6	1.32
658079	Drill Core	1.73	0.3	4.0	2.2	18	<0.1	1.6	2.0	241	0.77	<0.5	1.0	0.8	1.7	186	<0.1	<0.1	<0.1	6	1.16
658080	Drill Core	2.06	0.1	24.8	2.7	14	<0.1	3.2	1.4	299	0.59	<0.5	0.7	<0.5	1.5	267	<0.1	<0.1	<0.1	4	1.53
658081	Drill Core	2.63	0.2	9.4	2.1	5	<0.1	1.1	0.6	295	0.31	<0.5	0.6	<0.5	1.1	140	<0.1	<0.1	<0.1	<2	1.62
658082	Drill Core	2.16	0.8	8.6	2.6	8	<0.1	1.1	1.3	294	0.50	<0.5	0.6	<0.5	1.0	195	<0.1	<0.1	<0.1	3	1.47
658083	Drill Core	1.88	0.3	24.7	2.8	13	<0.1	1.1	1.5	326	0.70	<0.5	0.6	<0.5	1.1	237	<0.1	<0.1	<0.1	5	1.48
658084	Drill Core	2.09	<0.1	4.2	2.3	17	<0.1	1.1	1.5	310	0.70	<0.5	0.6	1.3	1.1	235	0.3	0.1	<0.1	5	1.39

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Project: McConnell 701  
 Report Date: October 16, 2008

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CERTIFICATE OF ANALYSIS

SMI08000959.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
658055	Drill Core	0.114	3	2	0.84	364	0.049	<1	1.62	0.021	0.18	0.3	<0.01	2.3	<0.1	<0.05	5	<0.5
658056	Drill Core	0.141	3	1	1.06	388	0.070	1	1.76	0.032	0.18	0.3	<0.01	2.7	<0.1	<0.05	6	<0.5
658057	Drill Core	0.059	5	3	0.40	495	0.019	<1	0.75	0.030	0.15	0.2	<0.01	1.0	<0.1	<0.05	3	<0.5
658058	Drill Core	0.028	5	4	0.18	358	0.003	<1	0.42	0.039	0.13	0.3	<0.01	0.5	<0.1	<0.05	2	<0.5
658059	Drill Core	0.027	6	4	0.14	495	<0.001	<1	0.37	0.036	0.15	0.2	<0.01	0.4	<0.1	<0.05	2	<0.5
658060	Drill Core	0.030	6	4	0.19	422	0.006	<1	0.43	0.046	0.14	0.1	<0.01	0.6	<0.1	<0.05	2	<0.5
658061	Drill Core	0.026	4	6	0.22	190	0.018	<1	0.42	0.050	0.09	0.2	<0.01	0.6	<0.1	<0.05	2	<0.5
658062	Drill Core	0.029	5	5	0.24	264	0.015	<1	0.42	0.043	0.09	0.2	<0.01	0.6	<0.1	<0.05	2	<0.5
658063	Drill Core	0.028	6	4	0.16	588	0.002	<1	0.42	0.039	0.16	0.2	<0.01	0.5	<0.1	<0.05	2	<0.5
658064	Drill Core	0.032	6	3	0.14	913	<0.001	1	0.40	0.041	0.18	0.8	<0.01	0.4	<0.1	<0.05	1	<0.5
658065	Drill Core	0.135	3	1	1.04	116	0.072	2	2.04	0.018	0.11	0.5	<0.01	1.9	<0.1	<0.05	5	<0.5
658066	Drill Core	0.141	4	<1	1.31	100	0.054	1	2.29	0.021	0.13	0.3	<0.01	2.2	<0.1	<0.05	6	<0.5
658067	Drill Core	0.042	6	2	0.25	336	0.013	<1	0.99	0.021	0.23	0.7	<0.01	0.9	<0.1	<0.05	3	<0.5
658068	Drill Core	0.029	5	3	0.02	87	0.038	1	0.76	0.023	0.13	0.7	<0.01	0.8	<0.1	<0.05	4	<0.5
658069	Drill Core	0.027	5	5	0.15	411	0.011	<1	0.94	0.047	0.17	0.3	<0.01	0.9	<0.1	<0.05	4	<0.5
658070	Drill Core	0.029	5	4	0.23	296	0.010	<1	0.42	0.037	0.11	0.2	<0.01	0.5	<0.1	<0.05	3	<0.5
658071	Drill Core	0.033	5	4	0.26	485	0.011	<1	0.48	0.046	0.13	0.3	<0.01	0.5	<0.1	<0.05	3	<0.5
658072	Drill Core	0.029	5	4	0.18	355	0.002	<1	0.44	0.043	0.16	0.2	<0.01	0.4	<0.1	<0.05	2	<0.5
658073	Drill Core	0.029	5	5	0.26	583	0.004	<1	0.55	0.055	0.14	0.2	<0.01	0.5	<0.1	<0.05	3	<0.5
658074	Drill Core	0.033	8	2	0.15	1143	<0.001	<1	0.51	0.042	0.21	0.5	<0.01	0.3	<0.1	0.06	2	<0.5
658075	Drill Core	0.025	6	2	0.06	1397	<0.001	<1	0.33	0.033	0.22	0.2	<0.01	0.2	<0.1	0.06	1	<0.5
658076	Drill Core	0.030	7	4	0.17	1061	<0.001	1	0.47	0.046	0.19	0.3	<0.01	0.4	<0.1	<0.05	2	<0.5
658077	Drill Core	0.034	7	3	0.13	1300	<0.001	<1	0.52	0.043	0.22	0.3	<0.01	0.3	<0.1	<0.05	2	<0.5
658078	Drill Core	0.031	7	4	0.18	873	<0.001	<1	0.51	0.051	0.18	0.2	<0.01	0.5	<0.1	<0.05	2	<0.5
658079	Drill Core	0.030	6	4	0.14	693	<0.001	1	0.44	0.058	0.19	0.2	<0.01	0.4	<0.1	<0.05	2	<0.5
658080	Drill Core	0.026	6	3	0.09	849	<0.001	<1	0.47	0.044	0.26	0.2	<0.01	0.3	<0.1	<0.05	2	<0.5
658081	Drill Core	0.024	6	3	0.04	414	<0.001	1	0.33	0.025	0.25	<0.1	<0.01	0.2	<0.1	<0.05	1	<0.5
658082	Drill Core	0.029	6	4	0.07	696	<0.001	<1	0.38	0.042	0.24	0.1	<0.01	0.3	<0.1	<0.05	1	<0.5
658083	Drill Core	0.026	6	3	0.10	974	<0.001	<1	0.38	0.056	0.22	0.1	<0.01	0.3	<0.1	<0.05	1	<0.5
658084	Drill Core	0.026	6	3	0.13	912	0.001	<1	0.42	0.050	0.22	0.1	<0.01	0.4	<0.1	<0.05	2	<0.5

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Project: McConnell 701  
 Report Date: October 16, 2008

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# CERTIFICATE OF ANALYSIS

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Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658085	Drill Core	2.24	0.9	9.2	4.0	26	<0.1	2.2	2.3	323	0.84	0.8	0.7	6.3	1.2	285	<0.1	<0.1	<0.1	6	1.46
658086	Drill Core	1.71	<0.1	9.2	1.6	26	<0.1	1.1	2.0	272	0.81	<0.5	0.5	1.6	1.0	161	<0.1	<0.1	<0.1	7	1.12
658087	Drill Core	2.15	0.1	13.8	2.2	19	<0.1	1.3	1.9	287	0.67	0.8	0.4	1.7	0.9	261	<0.1	<0.1	<0.1	5	1.43
658088	Drill Core	2.14	0.3	34.5	1.8	12	<0.1	1.5	1.6	275	0.57	0.7	0.4	4.5	0.9	284	<0.1	<0.1	<0.1	4	1.49
658089	Drill Core	1.95	0.1	2.5	2.6	22	<0.1	0.9	1.5	297	0.60	<0.5	0.4	1.9	0.9	343	<0.1	<0.1	<0.1	5	1.42
658090	Drill Core	1.84	0.2	3.2	2.2	9	<0.1	0.9	0.9	353	0.39	<0.5	0.3	<0.5	0.8	273	<0.1	0.1	<0.1	2	1.84
658091	Drill Core	1.59	0.3	6.9	2.8	25	<0.1	2.2	2.1	419	0.58	0.5	0.7	0.8	1.0	196	<0.1	<0.1	<0.1	3	1.83
658092	Drill Core	2.19	0.3	6.1	3.6	22	<0.1	1.9	1.7	383	0.58	<0.5	0.4	<0.5	0.7	398	<0.1	0.2	<0.1	3	1.58
658093	Drill Core	1.99	0.1	8.4	4.0	24	<0.1	1.7	1.9	386	0.71	0.5	0.6	<0.5	1.2	376	<0.1	0.1	<0.1	4	1.62
658094	Drill Core	0.74	0.3	5.7	3.3	18	<0.1	2.0	1.6	452	0.57	<0.5	0.7	1.7	0.8	376	<0.1	0.2	<0.1	3	1.83
658095	Drill Core	2.07	0.1	5.9	1.8	25	<0.1	1.4	2.0	394	0.64	<0.5	0.6	<0.5	1.3	272	<0.1	0.1	<0.1	4	1.57
658096	Drill Core	1.75	0.2	7.3	5.2	25	<0.1	2.0	1.4	391	0.49	0.8	0.3	1.2	0.6	407	0.2	0.2	<0.1	2	1.99
658097	Drill Core	1.64	0.2	20.1	3.4	22	<0.1	1.9	2.3	413	0.76	0.6	0.4	2.0	0.8	584	<0.1	<0.1	<0.1	4	1.83
658098	Drill Core	1.85	0.2	9.7	3.3	21	<0.1	2.0	1.8	390	0.70	<0.5	0.4	1.0	0.9	416	<0.1	0.2	<0.1	4	1.66
658099	Drill Core	1.83	0.2	5.1	3.2	23	<0.1	1.6	2.3	380	0.83	<0.5	0.4	<0.5	0.7	229	<0.1	0.2	<0.1	5	1.57
658100	Drill Core	2.17	0.2	14.1	1.4	23	<0.1	2.1	3.2	291	1.27	<0.5	0.4	<0.5	1.3	93	<0.1	<0.1	<0.1	32	0.55
658101	Drill Core	2.20	0.2	13.7	1.0	44	<0.1	21.3	9.3	630	2.06	0.5	0.3	2.4	0.7	344	<0.1	<0.1	<0.1	70	1.22
658102	Drill Core	2.07	0.3	2.0	1.2	26	<0.1	2.2	2.8	297	1.23	0.5	0.5	<0.5	1.4	164	<0.1	0.1	<0.1	39	0.70
658103	Drill Core	2.03	0.4	11.7	1.5	25	<0.1	3.3	3.7	385	1.50	<0.5	0.8	0.8	2.6	195	<0.1	<0.1	<0.1	49	0.93
658104	Drill Core	2.37	0.2	4.0	1.7	38	<0.1	3.4	5.0	530	1.71	0.7	0.6	<0.5	1.3	224	<0.1	<0.1	<0.1	56	1.13
658105	Drill Core	2.28	0.1	9.1	1.4	19	<0.1	1.7	2.9	270	1.09	<0.5	0.5	2.1	1.2	120	<0.1	<0.1	<0.1	34	1.09
658106	Drill Core	2.15	0.2	7.0	1.3	25	<0.1	2.2	2.6	358	1.32	<0.5	0.5	<0.5	2.2	176	<0.1	<0.1	<0.1	38	0.68
658107	Drill Core	2.13	0.2	16.5	0.9	27	<0.1	2.3	3.7	390	1.60	<0.5	0.4	<0.5	1.2	144	<0.1	<0.1	<0.1	48	0.65
658108	Drill Core	1.95	0.2	12.8	1.1	22	<0.1	2.1	2.9	313	1.23	<0.5	0.8	<0.5	1.5	146	<0.1	<0.1	<0.1	36	0.57
658109	Drill Core	2.04	0.4	28.7	1.9	28	<0.1	3.8	4.7	440	1.50	<0.5	0.6	1.4	2.3	136	<0.1	<0.1	<0.1	38	0.82
658110	Drill Core	1.92	0.2	13.1	1.7	34	<0.1	2.7	4.0	476	1.59	<0.5	0.8	1.3	2.9	408	<0.1	<0.1	<0.1	45	0.98
658111	Drill Core	1.89	1.1	13.6	2.4	39	<0.1	3.6	4.0	482	1.48	<0.5	0.7	2.0	2.0	291	<0.1	<0.1	<0.1	39	0.96
658112	Drill Core	2.12	0.2	29.3	1.8	58	<0.1	9.3	7.2	875	1.97	<0.5	0.6	2.7	1.8	139	<0.1	<0.1	0.3	46	1.06
658113	Drill Core	1.74	0.3	8.9	5.7	34	<0.1	4.2	6.3	754	1.82	<0.5	0.7	337.3	2.0	71	0.1	<0.1	0.1	15	2.92
658114	Drill Core	2.07	1.1	38.7	8.2	41	<0.1	6.1	7.7	821	1.76	<0.5	1.6	14.7	1.3	169	0.1	<0.1	<0.1	21	3.78



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CERTIFICATE OF ANALYSIS

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.1	0.1	0.05	1	0.5	
658085	Drill Core	0.026	7	4	0.15	962	<0.001	<1	0.53	0.049	0.21	0.3	<0.01	0.4	<0.1	0.07	2	<0.5
658086	Drill Core	0.024	6	4	0.18	658	0.002	1	0.43	0.047	0.14	0.1	<0.01	0.3	<0.1	<0.05	2	<0.5
658087	Drill Core	0.025	7	2	0.13	1078	<0.001	1	0.47	0.050	0.22	0.2	<0.01	0.4	<0.1	0.07	2	<0.5
658088	Drill Core	0.030	7	4	0.06	1092	<0.001	1	0.37	0.041	0.22	0.1	<0.01	0.3	<0.1	0.09	1	<0.5
658089	Drill Core	0.026	6	4	0.11	1338	<0.001	<1	0.42	0.046	0.22	<0.1	<0.01	0.4	<0.1	<0.05	2	<0.5
658090	Drill Core	0.023	5	2	0.06	791	<0.001	<1	0.35	0.030	0.24	<0.1	<0.01	0.3	<0.1	<0.05	1	<0.5
658091	Drill Core	0.030	7	4	0.11	521	<0.001	<1	0.39	0.041	0.20	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5
658092	Drill Core	0.027	6	3	0.11	1222	<0.001	1	0.51	0.048	0.26	<0.1	<0.01	0.4	<0.1	<0.05	2	<0.5
658093	Drill Core	0.026	6	3	0.13	1111	<0.001	1	0.45	0.045	0.20	0.1	<0.01	0.4	<0.1	<0.05	2	<0.5
658094	Drill Core	0.030	7	1	0.11	1116	<0.001	<1	0.36	0.041	0.23	0.2	<0.01	0.3	<0.1	<0.05	2	<0.5
658095	Drill Core	0.028	6	4	0.17	774	<0.001	2	0.46	0.046	0.21	0.1	<0.01	0.4	<0.1	<0.05	2	<0.5
658096	Drill Core	0.028	6	2	0.08	1105	<0.001	2	0.38	0.040	0.21	0.1	<0.01	0.3	0.2	0.06	1	<0.5
658097	Drill Core	0.028	7	3	0.13	1288	<0.001	1	0.50	0.045	0.20	0.2	<0.01	0.4	<0.1	0.06	2	<0.5
658098	Drill Core	0.029	7	4	0.14	856	<0.001	1	0.49	0.045	0.28	0.2	<0.01	0.5	<0.1	<0.05	2	<0.5
658099	Drill Core	0.030	6	4	0.15	543	0.002	1	0.53	0.044	0.22	0.2	<0.01	0.4	<0.1	<0.05	2	<0.5
658100	Drill Core	0.050	5	5	0.23	42	0.052	<1	0.46	0.078	0.14	0.1	<0.01	0.8	<0.1	<0.05	2	<0.5
658101	Drill Core	0.059	4	44	0.99	87	0.119	<1	1.32	0.143	0.46	<0.1	<0.01	4.7	<0.1	<0.05	4	<0.5
658102	Drill Core	0.055	5	9	0.23	22	0.067	<1	0.54	0.079	0.11	0.6	<0.01	1.2	<0.1	<0.05	2	<0.5
658103	Drill Core	0.072	7	9	0.28	24	0.082	<1	0.64	0.106	0.12	0.1	<0.01	1.3	<0.1	<0.05	3	<0.5
658104	Drill Core	0.095	6	9	0.44	27	0.097	1	0.90	0.108	0.16	0.1	<0.01	1.8	<0.1	<0.05	4	<0.5
658105	Drill Core	0.088	4	7	0.21	26	0.088	<1	0.70	0.078	0.10	<0.1	<0.01	2.5	<0.1	<0.05	3	<0.5
658106	Drill Core	0.064	6	7	0.25	26	0.066	<1	0.57	0.102	0.10	<0.1	<0.01	1.3	<0.1	<0.05	2	<0.5
658107	Drill Core	0.065	5	9	0.26	25	0.068	<1	0.52	0.126	0.12	<0.1	<0.01	1.8	<0.1	<0.05	3	<0.5
658108	Drill Core	0.067	5	7	0.22	22	0.058	<1	0.49	0.113	0.09	<0.1	<0.01	1.4	<0.1	<0.05	3	<0.5
658109	Drill Core	0.070	6	7	0.32	34	0.062	<1	0.71	0.105	0.12	<0.1	<0.01	1.6	<0.1	<0.05	3	<0.5
658110	Drill Core	0.074	6	8	0.38	24	0.066	<1	0.86	0.108	0.13	<0.1	<0.01	1.6	<0.1	<0.05	4	<0.5
658111	Drill Core	0.061	5	8	0.39	36	0.063	<1	0.83	0.111	0.10	<0.1	<0.01	1.5	<0.1	<0.05	4	<0.5
658112	Drill Core	0.071	5	29	0.72	83	0.102	<1	1.08	0.079	0.42	0.2	<0.01	2.3	0.1	<0.05	5	<0.5
658113	Drill Core	0.078	8	5	0.42	78	0.004	<1	0.87	0.042	0.25	0.7	<0.01	1.3	<0.1	<0.05	2	<0.5
658114	Drill Core	0.074	6	12	0.38	116	0.025	<1	0.81	0.045	0.34	0.2	<0.01	1.9	<0.1	0.30	2	<0.5

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



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Project: McConnell 701  
 Report Date: October 16, 2008

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# CERTIFICATE OF ANALYSIS

SMI08000959.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658115	Drill Core	2.23	0.3	35.5	1.3	37	<0.1	5.4	4.9	606	1.68	<0.5	1.5	1.1	2.3	90	<0.1	<0.1	<0.1	47	0.85
658116	Drill Core	2.13	0.8	66.4	2.4	34	<0.1	2.0	4.8	490	1.64	<0.5	1.0	2.1	1.4	71	<0.1	<0.1	<0.1	41	1.14
658117	Drill Core	2.24	0.3	20.6	2.4	17	<0.1	2.0	2.6	329	0.95	<0.5	1.4	49.7	2.8	98	<0.1	<0.1	0.5	21	1.01
658118	Drill Core	2.18	0.2	24.1	2.4	16	<0.1	1.5	3.1	330	0.84	<0.5	1.4	184.3	2.0	104	0.1	<0.1	<0.1	17	1.26
658119	Drill Core	2.11	0.3	18.9	1.7	21	<0.1	1.8	3.0	337	0.98	<0.5	0.8	33.8	1.6	97	<0.1	<0.1	<0.1	24	0.81
658120	Drill Core	2.33	0.9	146.8	1.5	71	<0.1	3.8	11.4	1095	3.09	<0.5	0.6	8.7	1.3	103	<0.1	<0.1	<0.1	81	1.58
658121	Drill Core	2.18	0.2	8.4	1.1	22	<0.1	1.2	2.3	262	1.00	<0.5	0.3	2.4	0.8	70	<0.1	<0.1	<0.1	25	0.52
658122	Drill Core	2.27	0.2	32.3	1.9	35	<0.1	1.9	4.8	482	1.40	<0.5	0.3	3.5	0.9	96	<0.1	<0.1	<0.1	31	0.92
658123	Drill Core	2.21	0.2	23.6	2.1	26	<0.1	1.8	4.1	343	1.00	<0.5	0.3	4.8	0.7	108	<0.1	<0.1	<0.1	23	0.82
658124	Drill Core	2.09	0.2	22.0	1.7	21	<0.1	1.9	3.2	252	0.94	<0.5	0.3	<0.5	0.5	106	<0.1	<0.1	<0.1	23	0.55
658125	Drill Core	2.27	0.3	16.4	1.4	22	<0.1	1.8	2.5	249	1.01	<0.5	0.3	1.2	0.4	104	<0.1	<0.1	<0.1	28	0.54
658126	Drill Core	2.38	0.3	25.1	4.5	26	<0.1	2.1	3.8	380	1.10	<0.5	0.7	60.2	1.4	87	<0.1	<0.1	5.3	23	0.87
658127	Drill Core	2.13	0.4	27.1	6.8	77	0.1	10.7	12.2	1355	2.98	<0.5	0.8	545.9	0.7	246	0.3	<0.1	0.3	15	5.83
658128	Drill Core	2.36	1.1	46.8	3.8	48	<0.1	7.7	8.1	933	1.90	<0.5	1.0	3.8	1.3	141	<0.1	<0.1	<0.1	31	2.24
658129	Drill Core	2.23	0.3	50.3	1.7	33	<0.1	2.2	4.3	479	1.42	<0.5	0.6	1.9	1.1	89	<0.1	<0.1	<0.1	46	0.92
658130	Drill Core	2.36	0.2	41.1	1.6	34	<0.1	2.6	5.9	434	1.48	<0.5	0.4	3.1	0.7	152	<0.1	<0.1	<0.1	32	0.94
658131	Drill Core	2.09	0.3	30.3	1.3	40	<0.1	2.5	6.7	581	1.80	<0.5	0.4	1.1	0.6	164	<0.1	<0.1	<0.1	48	1.06
658132	Drill Core	1.64	0.4	19.8	1.5	38	<0.1	2.7	4.9	772	1.76	<0.5	0.3	1.3	0.6	102	<0.1	<0.1	<0.1	48	1.17
658133	Drill Core	2.07	0.3	31.0	1.7	27	<0.1	2.3	4.1	365	1.37	<0.5	0.4	1.3	0.6	178	<0.1	<0.1	<0.1	38	0.78
658134	Drill Core	2.10	0.2	20.7	1.1	31	<0.1	3.2	4.6	452	1.59	<0.5	0.3	0.7	0.6	99	<0.1	<0.1	<0.1	46	0.95
658135	Drill Core	1.99	0.4	14.2	1.7	34	<0.1	3.1	4.5	482	1.73	<0.5	0.5	0.9	0.8	169	<0.1	<0.1	<0.1	51	0.88
658136	Drill Core	1.91	0.2	9.0	1.9	48	<0.1	3.5	4.5	731	1.68	<0.5	0.4	0.8	0.7	209	<0.1	<0.1	<0.1	39	1.76
658137	Drill Core	2.16	0.2	11.5	1.0	28	<0.1	3.2	3.7	371	1.38	<0.5	0.4	<0.5	0.6	85	<0.1	<0.1	<0.1	41	0.67
658138	Drill Core	2.17	0.4	10.7	1.4	30	<0.1	3.5	4.2	421	1.61	<0.5	0.5	0.8	0.7	133	<0.1	<0.1	<0.1	48	0.84
658139	Drill Core	2.08	0.3	20.3	1.0	29	<0.1	2.9	4.6	462	1.75	<0.5	0.6	1.1	0.9	201	<0.1	<0.1	<0.1	55	0.93
658140	Drill Core	2.12	0.1	25.1	0.8	33	<0.1	5.1	5.1	461	1.53	<0.5	0.4	<0.5	0.7	88	<0.1	<0.1	<0.1	43	0.83
658141	Drill Core	1.98	0.3	40.5	0.8	24	<0.1	3.2	5.2	366	1.52	<0.5	0.5	<0.5	0.8	160	<0.1	<0.1	<0.1	47	0.82
658142	Drill Core	2.26	0.3	6.2	1.0	36	<0.1	3.2	4.2	446	1.59	<0.5	0.6	<0.5	1.2	151	<0.1	<0.1	<0.1	46	0.95
658143	Drill Core	2.29	0.1	13.6	0.9	31	<0.1	3.5	4.3	363	1.37	<0.5	0.4	<0.5	0.7	114	<0.1	<0.1	<0.1	39	0.77
658144	Drill Core	2.19	0.2	17.2	2.2	40	<0.1	5.2	6.3	605	1.81	<0.5	0.4	135.4	1.0	398	<0.1	<0.1	<0.1	42	1.84



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 Report Date: October 16, 2008

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# CERTIFICATE OF ANALYSIS

SMI08000959.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
658115	Drill Core	0.076	6	18	0.52	40	0.088	<1	0.81	0.125	0.17	<0.1	<0.01	2.6	<0.1	0.05	4	<0.5
658116	Drill Core	0.076	5	6	0.36	56	0.063	<1	0.59	0.078	0.24	<0.1	<0.01	1.9	<0.1	0.16	3	<0.5
658117	Drill Core	0.036	4	6	0.17	78	0.045	<1	0.49	0.070	0.24	0.1	<0.01	1.0	<0.1	0.08	2	<0.5
658118	Drill Core	0.036	4	5	0.14	80	0.035	<1	0.45	0.061	0.24	0.3	<0.01	0.7	<0.1	0.12	2	<0.5
658119	Drill Core	0.040	4	7	0.21	67	0.054	<1	0.54	0.080	0.20	0.1	<0.01	0.8	<0.1	0.07	2	<0.5
658120	Drill Core	0.149	9	8	0.87	85	0.140	<1	1.21	0.108	0.52	0.1	<0.01	4.0	<0.1	0.60	5	<0.5
658121	Drill Core	0.040	4	9	0.17	46	0.059	<1	0.46	0.102	0.15	<0.1	<0.01	1.1	<0.1	<0.05	2	<0.5
658122	Drill Core	0.055	6	6	0.38	57	0.047	<1	0.76	0.058	0.13	0.1	<0.01	1.5	<0.1	<0.05	3	<0.5
658123	Drill Core	0.044	4	9	0.25	54	0.049	<1	0.57	0.060	0.11	0.1	<0.01	0.8	<0.1	<0.05	3	<0.5
658124	Drill Core	0.042	4	8	0.20	57	0.055	<1	0.56	0.081	0.15	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5
658125	Drill Core	0.042	4	9	0.20	52	0.056	<1	0.49	0.082	0.14	<0.1	<0.01	1.1	<0.1	<0.05	2	<0.5
658126	Drill Core	0.043	4	8	0.22	60	0.056	<1	0.52	0.077	0.20	0.1	<0.01	0.8	<0.1	0.18	2	<0.5
658127	Drill Core	0.089	5	12	0.79	83	0.012	1	0.75	0.026	0.30	1.2	<0.01	2.1	<0.1	0.47	2	<0.5
658128	Drill Core	0.082	6	18	0.73	66	0.056	<1	0.86	0.068	0.27	0.2	<0.01	2.6	<0.1	0.15	3	<0.5
658129	Drill Core	0.086	7	8	0.43	47	0.106	<1	0.73	0.113	0.25	0.1	<0.01	2.5	<0.1	0.09	3	<0.5
658130	Drill Core	0.055	5	7	0.36	73	0.079	1	0.86	0.093	0.25	0.4	<0.01	1.3	<0.1	0.09	3	0.6
658131	Drill Core	0.080	5	9	0.49	50	0.094	<1	0.88	0.108	0.31	0.1	<0.01	1.9	<0.1	0.10	4	0.6
658132	Drill Core	0.073	5	7	0.44	64	0.078	<1	1.20	0.126	0.25	0.1	<0.01	1.8	<0.1	<0.05	4	<0.5
658133	Drill Core	0.060	5	10	0.30	51	0.081	<1	0.65	0.100	0.20	<0.1	<0.01	1.4	<0.1	0.07	3	<0.5
658134	Drill Core	0.065	5	11	0.35	43	0.091	<1	0.68	0.116	0.20	<0.1	<0.01	1.7	<0.1	<0.05	3	<0.5
658135	Drill Core	0.077	6	13	0.40	34	0.093	<1	0.73	0.120	0.18	<0.1	<0.01	2.0	<0.1	<0.05	3	<0.5
658136	Drill Core	0.067	6	8	0.52	74	0.105	<1	1.07	0.086	0.33	0.2	<0.01	1.2	<0.1	0.08	5	<0.5
658137	Drill Core	0.052	5	10	0.30	44	0.088	<1	0.56	0.119	0.20	<0.1	<0.01	1.6	<0.1	<0.05	3	<0.5
658138	Drill Core	0.065	6	11	0.33	43	0.101	<1	0.69	0.132	0.18	<0.1	<0.01	1.6	<0.1	<0.05	3	<0.5
658139	Drill Core	0.080	7	12	0.36	34	0.105	<1	0.63	0.143	0.16	<0.1	<0.01	2.5	<0.1	0.05	3	<0.5
658140	Drill Core	0.085	5	13	0.45	24	0.070	1	0.61	0.076	0.18	<0.1	<0.01	1.7	<0.1	0.07	3	<0.5
658141	Drill Core	0.101	5	9	0.29	21	0.065	1	0.51	0.112	0.12	<0.1	<0.01	1.7	<0.1	0.09	2	<0.5
658142	Drill Core	0.083	6	10	0.41	43	0.086	<1	0.73	0.133	0.24	<0.1	<0.01	1.8	<0.1	<0.05	3	<0.5
658143	Drill Core	0.076	4	10	0.34	16	0.062	1	0.56	0.099	0.16	<0.1	<0.01	1.3	<0.1	<0.05	3	<0.5
658144	Drill Core	0.087	5	10	0.49	101	0.066	1	0.98	0.066	0.33	0.2	<0.01	1.3	<0.1	0.08	4	<0.5

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# CERTIFICATE OF ANALYSIS

SMI08000959.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658145	Drill Core	2.12	0.3	110.0	2.1	66	0.1	4.3	10.6	770	2.49	<0.5	0.7	3.1	1.0	293	<0.1	<0.1	<0.1	53	1.62
658146	Drill Core	2.25	0.3	21.7	1.9	61	<0.1	6.4	10.7	778	1.92	<0.5	0.3	0.8	0.8	220	<0.1	<0.1	0.1	40	1.74
658147	Drill Core	1.88	0.2	42.4	1.3	28	<0.1	6.4	6.9	403	1.68	<0.5	0.4	1.4	0.9	151	<0.1	<0.1	<0.1	47	0.93
658148	Drill Core	2.18	0.3	8.0	1.1	22	<0.1	2.3	3.6	299	1.34	<0.5	0.4	<0.5	0.8	182	<0.1	<0.1	<0.1	40	0.81
658149	Drill Core	2.11	0.2	10.4	1.1	42	<0.1	8.6	7.5	566	1.85	<0.5	0.4	<0.5	0.9	263	<0.1	<0.1	<0.1	52	1.51
658150	Drill Core	2.05	0.2	18.1	2.7	29	<0.1	4.2	5.8	399	1.35	<0.5	0.5	<0.5	0.9	178	<0.1	<0.1	<0.1	35	1.22
658151	Drill Core	2.04	0.2	7.0	1.7	38	<0.1	5.4	5.9	539	1.55	<0.5	0.3	<0.5	0.6	235	<0.1	<0.1	<0.1	39	1.36
658152	Drill Core	2.10	0.2	16.2	2.7	33	<0.1	4.3	5.7	521	1.75	<0.5	0.3	6.3	0.5	95	<0.1	<0.1	<0.1	37	1.98
658153	Drill Core	1.95	0.1	9.2	1.7	25	<0.1	2.1	4.6	457	1.38	<0.5	0.2	1.8	0.5	150	<0.1	<0.1	<0.1	26	2.08
658154	Drill Core	2.04	0.3	22.7	1.4	23	<0.1	1.8	5.6	452	1.29	<0.5	0.3	1.4	0.6	770	<0.1	<0.1	<0.1	25	2.19
658155	Drill Core	1.97	0.4	30.6	1.8	18	<0.1	1.0	4.2	409	1.04	<0.5	0.3	62.7	0.5	208	0.1	0.2	<0.1	14	2.70
658156	Drill Core	2.03	0.3	6.0	1.6	18	<0.1	0.9	3.5	469	0.98	<0.5	0.2	36.0	0.6	154	<0.1	<0.1	<0.1	11	2.61
658157	Drill Core	2.16	0.2	9.7	1.3	16	<0.1	0.9	4.1	555	0.85	<0.5	0.2	163.8	0.4	164	0.1	<0.1	<0.1	10	3.59
658158	Drill Core	1.62	0.2	5.0	0.9	25	<0.1	1.8	4.5	516	1.13	<0.5	0.2	81.5	0.7	109	<0.1	<0.1	<0.1	12	2.63
658159	Drill Core	2.23	0.2	1.5	0.5	21	<0.1	1.5	3.2	260	1.01	<0.5	0.3	1.9	0.5	230	<0.1	<0.1	<0.1	28	0.69
658160	Drill Core	1.91	0.2	5.4	1.0	29	<0.1	1.9	4.7	354	1.02	<0.5	0.2	1.0	0.4	222	<0.1	<0.1	<0.1	25	1.10
658161	Drill Core	2.23	0.2	20.1	0.7	25	<0.1	11.2	5.7	423	1.36	<0.5	0.3	<0.5	0.6	111	<0.1	<0.1	<0.1	37	1.05
658162	Drill Core	2.08	0.6	21.0	0.7	23	<0.1	2.1	4.0	337	1.20	0.6	0.3	1.7	0.5	169	<0.1	0.2	<0.1	32	1.02
658163	Drill Core	2.25	0.2	17.0	0.5	24	<0.1	4.0	6.0	364	1.45	<0.5	0.3	<0.5	0.5	166	<0.1	<0.1	<0.1	42	1.05
658164	Drill Core	2.01	0.2	20.8	<0.1	24	<0.1	7.7	6.4	407	1.39	<0.5	0.2	0.9	0.4	144	<0.1	<0.1	<0.1	41	1.04
658165	Drill Core	2.07	0.3	30.3	0.5	50	<0.1	24.3	10.9	957	1.87	<0.5	0.3	<0.5	0.4	207	<0.1	<0.1	<0.1	57	1.99
658166	Drill Core	2.13	0.2	16.8	0.2	19	<0.1	2.7	4.7	285	1.60	<0.5	0.2	0.5	0.3	199	<0.1	<0.1	<0.1	50	1.06
658167	Drill Core	1.88	0.3	4.2	1.3	34	<0.1	1.9	4.8	459	1.21	<0.5	0.3	<0.5	0.5	184	<0.1	<0.1	<0.1	30	1.29
658168	Drill Core	2.03	0.2	12.8	1.2	24	<0.1	2.4	5.0	419	1.40	<0.5	0.2	<0.5	0.4	122	<0.1	<0.1	<0.1	34	1.71
658169	Drill Core	2.38	0.2	8.7	0.6	23	<0.1	7.4	6.4	394	1.44	<0.5	0.1	<0.5	0.3	136	<0.1	<0.1	<0.1	50	1.03
658170	Drill Core	1.16	0.3	5.6	0.8	15	<0.1	1.3	5.1	370	1.03	<0.5	0.2	<0.5	0.5	100	<0.1	<0.1	<0.1	19	1.69
658171	Drill Core	1.91	<0.1	72.3	3.1	65	<0.1	49.5	24.3	851	3.56	0.9	0.7	2.1	3.1	113	0.1	<0.1	<0.1	90	4.09
658172	Drill Core	0.88	0.6	16.7	3.0	14	<0.1	2.9	10.5	1461	1.28	<0.5	0.9	10.2	0.7	298	0.2	<0.1	<0.1	15	9.51
658173	Drill Core	1.10	0.2	46.8	2.2	36	<0.1	25.6	15.2	709	2.33	<0.5	0.4	11.6	1.9	124	<0.1	<0.1	<0.1	52	3.58
658174	Drill Core	2.37	0.2	21.0	1.1	37	<0.1	3.9	10.4	667	1.43	0.5	0.2	<0.5	0.4	174	<0.1	<0.1	<0.1	30	2.11

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Project: McConnell 701  
 Report Date: October 16, 2008

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CERTIFICATE OF ANALYSIS

SMI08000959.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.1	0.01	0.05	1	0.5	
658145	Drill Core	0.107	6	9	0.87	77	0.093	2	1.50	0.103	0.33	<0.1	<0.01	2.0	<0.1	0.35	6	0.7
658146	Drill Core	0.080	5	9	0.83	53	0.103	1	1.28	0.074	0.28	<0.1	<0.01	1.1	<0.1	0.13	6	<0.5
658147	Drill Core	0.081	6	11	0.37	33	0.079	1	0.65	0.094	0.15	<0.1	<0.01	1.5	<0.1	0.10	3	<0.5
658148	Drill Core	0.072	6	7	0.24	27	0.078	1	0.52	0.110	0.10	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5
658149	Drill Core	0.092	5	20	0.62	25	0.070	<1	0.89	0.067	0.13	<0.1	<0.01	2.4	<0.1	<0.05	4	<0.5
658150	Drill Core	0.077	6	9	0.42	33	0.067	<1	0.87	0.101	0.09	<0.1	<0.01	1.8	<0.1	0.05	3	<0.5
658151	Drill Core	0.070	5	24	0.53	67	0.077	<1	0.84	0.087	0.18	<0.1	<0.01	2.2	<0.1	<0.05	4	<0.5
658152	Drill Core	0.071	5	8	0.44	76	0.058	<1	0.71	0.069	0.22	0.2	<0.01	1.6	<0.1	0.09	3	<0.5
658153	Drill Core	0.061	4	5	0.29	110	0.039	<1	0.77	0.065	0.25	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5
658154	Drill Core	0.071	6	3	0.26	132	0.039	<1	0.98	0.064	0.19	0.1	<0.01	1.0	<0.1	<0.05	3	<0.5
658155	Drill Core	0.059	4	4	0.16	115	0.019	<1	0.61	0.046	0.29	0.3	<0.01	0.9	<0.1	0.13	2	<0.5
658156	Drill Core	0.067	4	3	0.15	117	0.025	<1	0.54	0.040	0.33	0.4	<0.01	0.6	<0.1	0.07	2	<0.5
658157	Drill Core	0.054	3	5	0.15	98	0.026	<1	0.60	0.041	0.30	0.4	<0.01	0.7	<0.1	0.15	2	<0.5
658158	Drill Core	0.078	4	3	0.20	98	0.033	<1	0.65	0.047	0.37	0.5	<0.01	0.7	<0.1	0.11	2	<0.5
658159	Drill Core	0.059	4	8	0.25	43	0.054	<1	0.61	0.070	0.16	<0.1	<0.01	0.7	<0.1	<0.05	2	<0.5
658160	Drill Core	0.077	5	5	0.32	52	0.063	<1	0.68	0.074	0.18	<0.1	<0.01	1.0	<0.1	0.05	3	<0.5
658161	Drill Core	0.092	5	30	0.43	24	0.075	<1	0.65	0.097	0.16	<0.1	<0.01	2.1	<0.1	0.06	3	<0.5
658162	Drill Core	0.079	6	4	0.30	49	0.067	<1	0.65	0.088	0.14	<0.1	<0.01	1.2	<0.1	0.06	3	<0.5
658163	Drill Core	0.087	5	11	0.36	38	0.081	<1	0.67	0.084	0.17	<0.1	<0.01	1.3	<0.1	0.07	3	<0.5
658164	Drill Core	0.092	5	17	0.47	35	0.091	<1	0.73	0.113	0.17	<0.1	<0.01	2.7	<0.1	0.05	3	<0.5
658165	Drill Core	0.079	4	85	1.09	49	0.123	<1	1.43	0.106	0.24	<0.1	<0.01	4.1	<0.1	<0.05	6	<0.5
658166	Drill Core	0.087	4	9	0.27	38	0.085	<1	0.74	0.095	0.12	<0.1	<0.01	2.2	<0.1	<0.05	3	<0.5
658167	Drill Core	0.067	5	6	0.36	64	0.081	<1	0.83	0.076	0.26	0.1	<0.01	1.0	<0.1	0.09	3	<0.5
658168	Drill Core	0.073	5	5	0.34	93	0.068	<1	0.76	0.091	0.23	0.1	<0.01	1.1	<0.1	0.06	3	<0.5
658169	Drill Core	0.075	4	14	0.57	96	0.082	<1	0.91	0.116	0.25	<0.1	<0.01	3.0	<0.1	<0.05	3	<0.5
658170	Drill Core	0.060	5	4	0.22	101	0.047	<1	0.61	0.063	0.26	0.1	<0.01	0.9	<0.1	0.10	2	<0.5
658171	Drill Core	0.167	12	282	2.25	54	0.092	<1	2.03	0.026	0.29	0.2	<0.01	9.1	<0.1	0.06	7	<0.5
658172	Drill Core	0.070	4	<1	0.27	94	0.022	<1	0.64	0.042	0.23	0.2	<0.01	1.7	<0.1	0.48	2	<0.5
658173	Drill Core	0.129	8	134	1.11	96	0.069	<1	1.25	0.044	0.28	0.2	<0.01	5.1	<0.1	0.15	4	<0.5
658174	Drill Core	0.085	4	8	0.62	80	0.084	<1	1.11	0.090	0.27	0.2	<0.01	1.4	<0.1	0.24	4	<0.5

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Project: McConnell 701  
 Report Date: October 16, 2008

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CERTIFICATE OF ANALYSIS

SMI08000959.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658175	Drill Core	2.08	0.2	14.9	2.1	28	<0.1	9.1	7.5	413	1.48	<0.5	0.2	<0.5	0.5	103	<0.1	<0.1	<0.1	45	1.45
658176	Drill Core	1.08	0.3	18.0	4.2	32	<0.1	4.5	7.5	478	1.88	<0.5	0.3	45.5	0.4	106	0.1	<0.1	<0.1	48	1.46
658177	Drill Core	1.11	<0.1	57.1	7.9	83	0.1	41.7	27.6	1732	3.93	0.5	0.5	92.3	2.0	356	0.8	<0.1	<0.1	25	8.61
658178	Drill Core	0.36	0.3	4.8	6.6	34	<0.1	9.7	6.2	2539	2.59	0.5	0.2	3.9	0.6	265	0.7	<0.1	<0.1	8	8.22
658179	Drill Core	0.79	0.2	46.9	13.9	69	0.1	31.8	23.1	1561	3.81	0.6	0.8	162.9	1.9	246	0.6	<0.1	0.3	22	5.92
658180	Drill Core	1.08	0.3	8.5	3.0	20	<0.1	4.1	4.5	333	1.57	0.5	0.3	30.2	0.4	79	<0.1	<0.1	<0.1	22	1.08
658181	Drill Core	2.09	0.2	9.4	2.4	35	<0.1	14.0	6.4	517	1.27	0.6	0.3	4.3	0.6	94	<0.1	<0.1	<0.1	27	1.22
658182	Drill Core	2.52	0.1	6.9	2.2	22	<0.1	2.5	6.2	314	1.10	<0.5	0.2	1.7	0.4	114	<0.1	<0.1	<0.1	30	0.96
658183	Drill Core	2.33	0.2	7.0	1.7	20	<0.1	2.0	4.5	224	0.98	0.6	0.2	1.3	0.3	122	<0.1	<0.1	<0.1	27	0.73
658184	Drill Core	2.14	0.3	1.8	2.4	22	<0.1	2.9	4.2	270	0.91	<0.5	0.3	0.7	0.4	148	<0.1	<0.1	<0.1	20	1.02
658185	Drill Core	2.25	0.2	8.6	1.6	25	<0.1	5.1	5.2	335	1.14	0.8	0.2	<0.5	0.4	99	<0.1	<0.1	<0.1	32	0.78
658186	Drill Core	2.05	0.2	4.8	2.3	24	<0.1	1.6	4.0	274	1.08	<0.5	0.2	<0.5	0.4	305	<0.1	<0.1	<0.1	28	0.92
658187	Drill Core	1.83	0.2	3.3	2.2	24	<0.1	1.8	4.0	316	1.09	<0.5	0.2	<0.5	0.3	193	<0.1	<0.1	<0.1	29	0.93
658188	Drill Core	2.19	0.3	6.5	4.1	19	<0.1	1.2	4.8	474	0.91	<0.5	0.2	47.0	0.5	127	0.4	<0.1	<0.1	13	2.99
658189	Drill Core	2.29	0.2	11.3	5.2	12	<0.1	0.9	5.0	465	0.85	<0.5	0.4	36.9	0.4	148	0.2	<0.1	<0.1	7	3.63
658190	Drill Core	0.87	0.2	10.3	6.1	24	<0.1	1.4	4.5	586	1.04	<0.5	0.3	73.3	0.5	218	0.2	<0.1	<0.1	9	4.34
658191	Drill Core	1.03	0.2	7.5	13.8	14	<0.1	0.9	5.0	502	0.86	<0.5	0.3	200.3	0.4	239	0.2	<0.1	<0.1	11	3.47
658192	Drill Core	1.84	0.2	5.3	3.6	20	<0.1	1.0	4.7	459	1.26	<0.5	0.3	35.7	0.5	104	<0.1	<0.1	<0.1	18	2.73



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CERTIFICATE OF ANALYSIS

SMI08000959.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
658175	Drill Core	0.084	4	33	0.62	70	0.079	2	0.86	0.095	0.21	<0.1	<0.01	2.6	<0.1	0.06	3	<0.5
658176	Drill Core	0.075	4	9	0.54	120	0.062	<1	0.87	0.071	0.23	<0.1	<0.01	2.6	<0.1	0.12	3	<0.5
658177	Drill Core	0.130	4	67	1.74	83	0.016	1	1.03	0.008	0.40	0.3	<0.01	5.7	<0.1	0.33	2	<0.5
658178	Drill Core	0.064	3	26	1.34	33	0.004	1	0.40	0.007	0.11	0.2	<0.01	6.7	<0.1	<0.05	1	<0.5
658179	Drill Core	0.130	4	45	1.27	84	0.008	<1	1.62	0.017	0.27	0.2	<0.01	4.3	<0.1	0.38	4	<0.5
658180	Drill Core	0.059	4	8	0.23	52	0.026	<1	0.59	0.055	0.11	0.2	<0.01	0.7	<0.1	0.27	2	<0.5
658181	Drill Core	0.062	4	40	0.61	72	0.063	<1	0.85	0.068	0.31	<0.1	<0.01	1.6	<0.1	0.06	3	<0.5
658182	Drill Core	0.085	4	11	0.34	61	0.062	<1	0.70	0.091	0.14	0.1	<0.01	0.9	<0.1	<0.05	3	<0.5
658183	Drill Core	0.073	3	9	0.28	55	0.053	<1	0.66	0.063	0.12	<0.1	<0.01	0.6	<0.1	0.06	2	<0.5
658184	Drill Core	0.054	4	9	0.31	60	0.047	<1	0.71	0.065	0.12	<0.1	<0.01	0.6	<0.1	0.06	3	<0.5
658185	Drill Core	0.078	4	15	0.38	58	0.077	<1	0.72	0.087	0.19	<0.1	<0.01	1.1	<0.1	<0.05	3	<0.5
658186	Drill Core	0.058	4	10	0.30	143	0.070	1	0.77	0.086	0.17	<0.1	<0.01	0.6	<0.1	<0.05	3	<0.5
658187	Drill Core	0.065	4	9	0.31	82	0.062	1	0.71	0.070	0.11	<0.1	<0.01	0.8	<0.1	<0.05	3	<0.5
658188	Drill Core	0.062	5	6	0.19	93	0.010	1	0.67	0.054	0.29	0.2	<0.01	0.7	<0.1	0.15	2	<0.5
658189	Drill Core	0.079	6	4	0.09	71	0.004	1	0.54	0.039	0.26	0.4	<0.01	0.8	<0.1	0.19	1	<0.5
658190	Drill Core	0.077	7	5	0.18	76	0.004	1	0.65	0.040	0.27	0.7	<0.01	0.7	<0.1	0.18	2	<0.5
658191	Drill Core	0.053	5	6	0.15	123	0.010	<1	0.60	0.059	0.19	0.2	<0.01	0.5	<0.1	0.24	2	<0.5
658192	Drill Core	0.070	4	6	0.26	114	0.013	<1	0.73	0.074	0.24	0.2	<0.01	0.8	<0.1	0.20	2	<0.5

QUALITY CONTROL REPORT

SMI08000959.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
658069	Drill Core	2.02	0.2	61.7	5.1	21	<0.1	1.4	1.9	323	0.87	0.9	0.7	<0.5	1.1	377	<0.1	0.5	<0.1	8	1.40
REP 658069	QC		0.1	59.3	4.7	19	<0.1	1.9	1.8	306	0.85	0.9	0.6	0.7	1.1	333	<0.1	0.4	<0.1	7	1.37
658073	Drill Core	2.41	0.1	24.5	1.9	28	<0.1	2.0	2.8	298	0.99	<0.5	0.5	<0.5	1.0	161	<0.1	<0.1	<0.1	9	1.04
REP 658073	QC		0.2	24.7	1.8	27	<0.1	2.2	2.7	305	1.01	0.6	0.5	3.4	1.0	162	<0.1	<0.1	<0.1	9	1.04
658133	Drill Core	2.07	0.3	31.0	1.7	27	<0.1	2.3	4.1	365	1.37	<0.5	0.4	1.3	0.6	178	<0.1	<0.1	<0.1	38	0.78
REP 658133	QC		0.2	30.1	2.5	26	<0.1	2.2	4.2	354	1.34	<0.5	0.4	1.1	0.6	176	<0.1	<0.1	<0.1	38	0.78
658157	Drill Core	2.16	0.2	9.7	1.3	16	<0.1	0.9	4.1	555	0.85	<0.5	0.2	163.8	0.4	164	0.1	<0.1	<0.1	10	3.59
REP 658157	QC		0.2	10.1	1.3	16	<0.1	0.7	4.1	554	0.85	<0.5	0.2	113.1	0.4	168	0.1	<0.1	<0.1	10	3.57
658176	Drill Core	1.08	0.3	18.0	4.2	32	<0.1	4.5	7.5	478	1.88	<0.5	0.3	45.5	0.4	106	0.1	<0.1	<0.1	48	1.46
REP 658176	QC		0.2	19.9	4.3	35	<0.1	4.1	7.7	506	1.89	0.6	0.3	38.0	0.4	113	0.1	<0.1	<0.1	49	1.49
Core Reject Duplicates																					
658075	Drill Core	1.81	0.1	76.5	1.9	7	<0.1	1.3	0.9	298	0.43	<0.5	0.4	0.9	0.7	450	<0.1	<0.1	<0.1	3	1.98
DUP 658075	QC		0.2	83.7	2.1	9	<0.1	1.8	1.0	308	0.49	<0.5	0.3	1.1	0.7	434	<0.1	<0.1	<0.1	3	2.02
658110	Drill Core	1.92	0.2	13.1	1.7	34	<0.1	2.7	4.0	476	1.59	<0.5	0.8	1.3	2.9	408	<0.1	<0.1	<0.1	45	0.98
DUP 658110	QC		0.2	13.6	1.6	34	<0.1	2.8	4.0	483	1.57	<0.5	0.8	1.0	2.7	336	<0.1	<0.1	<0.1	46	0.96
658145	Drill Core	2.12	0.3	110.0	2.1	66	0.1	4.3	10.6	770	2.49	<0.5	0.7	3.1	1.0	293	<0.1	<0.1	<0.1	53	1.62
DUP 658145	QC		0.2	92.0	1.8	59	<0.1	3.8	9.0	681	2.23	<0.5	0.5	2.9	0.9	266	<0.1	<0.1	<0.1	49	1.41
658180	Drill Core	1.08	0.3	8.5	3.0	20	<0.1	4.1	4.5	333	1.57	0.5	0.3	30.2	0.4	79	<0.1	<0.1	<0.1	22	1.08
DUP 658180	QC		0.4	8.2	3.2	22	<0.1	4.2	4.7	354	1.60	0.6	0.3	37.8	0.4	87	<0.1	<0.1	<0.1	24	1.10
Reference Materials																					
STD DS7	Standard		20.4	114.2	80.6	393	0.8	53.7	9.6	612	2.24	51.5	5.5	67.3	4.8	76	6.5	7.3	5.2	76	0.93
STD DS7	Standard		21.8	107.9	77.5	405	0.8	52.9	9.3	588	2.25	52.1	5.4	95.2	5.1	81	6.3	7.2	5.2	77	0.93
STD DS7	Standard		19.2	116.3	73.3	411	0.9	59.1	9.8	648	2.50	52.7	4.6	65.4	4.2	73	6.6	6.3	4.7	88	1.00
STD DS7	Standard		21.1	116.6	74.1	441	0.9	57.3	9.5	626	2.44	54.1	5.1	60.6	4.5	73	7.3	6.4	4.6	85	0.97
STD DS7	Standard		17.9	102.4	68.8	390	0.9	52.8	9.1	569	2.26	49.7	4.6	55.6	4.1	57	5.7	5.8	4.4	78	0.88
STD DS7	Standard		19.3	109.1	69.1	403	0.9	55.0	9.2	594	2.31	50.6	4.6	63.7	4.1	63	6.2	5.8	4.4	79	0.92
STD DS7	Standard		22.5	125.0	79.4	434	0.9	59.5	10.0	676	2.50	55.7	5.9	77.3	5.1	78	6.6	6.7	5.0	88	1.02
STD DS7	Standard		22.8	124.8	81.9	443	1.0	61.6	10.4	687	2.58	56.4	6.3	82.2	5.6	81	7.0	6.6	5.3	89	1.07

QUALITY CONTROL REPORT

SMI08000959.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																		
658069	Drill Core	0.027	5	5	0.15	411	0.011	<1	0.94	0.047	0.17	0.3	<0.01	0.9	<0.1	<0.05	4	<0.5
REP 658069	QC	0.025	4	5	0.14	380	0.011	<1	0.88	0.042	0.15	0.4	<0.01	0.7	<0.1	<0.05	4	<0.5
658073	Drill Core	0.029	5	5	0.26	583	0.004	<1	0.55	0.055	0.14	0.2	<0.01	0.5	<0.1	<0.05	3	<0.5
REP 658073	QC	0.031	5	5	0.26	589	0.005	2	0.55	0.059	0.15	0.2	<0.01	0.5	0.2	<0.05	3	<0.5
658133	Drill Core	0.060	5	10	0.30	51	0.081	<1	0.65	0.100	0.20	<0.1	<0.01	1.4	<0.1	0.07	3	<0.5
REP 658133	QC	0.060	5	10	0.29	51	0.081	<1	0.64	0.095	0.20	<0.1	<0.01	1.2	<0.1	0.07	3	<0.5
658157	Drill Core	0.054	3	5	0.15	98	0.026	<1	0.60	0.041	0.30	0.4	<0.01	0.7	<0.1	0.15	2	<0.5
REP 658157	QC	0.052	3	5	0.15	101	0.026	<1	0.60	0.047	0.31	0.4	<0.01	0.6	<0.1	0.15	2	<0.5
658176	Drill Core	0.075	4	9	0.54	120	0.062	<1	0.87	0.071	0.23	<0.1	<0.01	2.6	<0.1	0.12	3	<0.5
REP 658176	QC	0.081	4	10	0.55	129	0.070	<1	0.88	0.073	0.25	<0.1	<0.01	2.8	<0.1	0.12	3	<0.5
Core Reject Duplicates																		
658075	Drill Core	0.025	6	2	0.06	1397	<0.001	<1	0.33	0.033	0.22	0.2	<0.01	0.2	<0.1	0.06	1	<0.5
DUP 658075	QC	0.026	6	2	0.06	1409	<0.001	<1	0.37	0.037	0.23	0.2	<0.01	0.2	<0.1	0.07	1	<0.5
658110	Drill Core	0.074	6	8	0.38	24	0.066	<1	0.86	0.108	0.13	<0.1	<0.01	1.6	<0.1	<0.05	4	<0.5
DUP 658110	QC	0.073	6	8	0.38	21	0.065	<1	0.81	0.103	0.12	<0.1	<0.01	1.6	<0.1	<0.05	3	<0.5
658145	Drill Core	0.107	6	9	0.87	77	0.093	2	1.50	0.103	0.33	<0.1	<0.01	2.0	<0.1	0.35	6	0.7
DUP 658145	QC	0.103	6	9	0.77	64	0.077	<1	1.27	0.071	0.30	<0.1	<0.01	1.6	<0.1	0.26	5	<0.5
658180	Drill Core	0.059	4	8	0.23	52	0.026	<1	0.59	0.055	0.11	0.2	<0.01	0.7	<0.1	0.27	2	<0.5
DUP 658180	QC	0.062	4	9	0.24	60	0.032	<1	0.63	0.065	0.12	0.1	<0.01	0.9	<0.1	0.25	2	<0.5
Reference Materials																		
STD DS7	Standard	0.070	14	183	1.01	375	0.127	34	0.94	0.083	0.37	4.0	0.20	2.4	4.1	0.19	5	4.3
STD DS7	Standard	0.078	14	178	1.01	377	0.128	39	0.98	0.083	0.42	3.7	0.20	2.2	4.1	0.19	5	4.2
STD DS7	Standard	0.074	13	180	1.07	369	0.113	41	1.04	0.082	0.44	4.5	0.21	2.3	4.5	0.21	5	3.8
STD DS7	Standard	0.079	13	186	1.04	387	0.118	39	0.99	0.084	0.43	4.4	0.23	2.4	4.5	0.20	5	3.9
STD DS7	Standard	0.072	11	160	0.98	346	0.101	36	0.93	0.073	0.39	4.0	0.21	2.4	4.1	0.18	4	3.1
STD DS7	Standard	0.074	11	161	0.97	332	0.100	37	0.93	0.073	0.39	3.8	0.20	2.2	4.1	0.19	4	3.1
STD DS7	Standard	0.081	15	182	1.11	420	0.129	41	1.05	0.097	0.45	4.5	0.25	2.8	4.9	0.19	5	4.4
STD DS7	Standard	0.083	16	190	1.12	426	0.131	42	1.08	0.099	0.49	5.0	0.25	2.7	5.0	0.20	5	3.1

**QUALITY CONTROL REPORT**

**SMI08000959.1**

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		20.5	125.8	79.0	449	0.9	61.5	9.9	673	2.58	55.9	5.7	82.0	4.9	72	6.7	6.1	4.9	88	1.00
STD DS7	Standard		21.4	120.0	76.6	433	0.9	61.1	10.1	643	2.45	53.3	5.4	113.4	4.7	70	6.9	6.2	4.8	83	0.96
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	0.1	6.3	2.4	49	<0.1	3.9	4.7	569	2.00	<0.5	1.6	<0.5	3.8	51	<0.1	<0.1	<0.1	40	0.51
G1	Prep Blank	<0.01	<0.1	6.3	2.4	51	<0.1	4.1	4.8	570	2.02	<0.5	1.7	1.2	3.8	52	<0.1	<0.1	<0.1	41	0.51

**QUALITY CONTROL REPORT**

**SMI08000959.1**

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
STD DS7	Standard	0.082	13	184	1.05	391	0.116	39	0.98	0.083	0.46	4.2	0.23	2.3	4.7	0.20	5	3.4
STD DS7	Standard	0.080	14	179	1.07	395	0.121	42	0.99	0.082	0.45	4.4	0.23	2.6	4.5	0.19	5	5.1
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.086	7	12	0.62	248	0.125	<1	1.02	0.057	0.52	<0.1	<0.01	2.2	0.4	<0.05	5	<0.5
G1	Prep Blank	0.088	7	12	0.62	247	0.126	<1	0.99	0.056	0.53	<0.1	<0.01	2.0	0.3	<0.05	5	<0.5





ACME ANALYTICAL LABORATORIES LTD.

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Client:

**GGL Diamond Corp.**

904 - 675 W. Hastings St.  
Vancouver BC V6B 1N2 Canada

Submitted By:

Geoff Owen

Receiving Lab:

Canada-Smithers

Received:

September 29, 2008

Report Date:

October 17, 2008

Page:

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## CERTIFICATE OF ANALYSIS

SMI08000988.1

### CLIENT JOB INFORMATION

Project: McConnell 701  
Shipment ID:  
P.O. Number  
Number of Samples: 191

### SAMPLE DISPOSAL

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

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

Invoice To: GGL Diamond Corp.  
904 - 675 W. Hastings St.  
Vancouver BC V6B 1N2  
Canada

CC: Ray Hrkac  
Chris Hrkac

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
R150	191	Crush split and pulverize drill core to 200 mesh		
1DX15	191	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

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



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Client: **GGL Diamond Corp.**  
 904 - 675 W. Hastings St.  
 Vancouver BC V6B 1N2 Canada

Project: McConnell 701  
 Report Date: October 17, 2008

Page: 2 of 8 Part 1

CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658193	Drill Core	2.54	0.2	4.8	4.4	29	<0.1	1.3	4.1	389	1.11	<0.5	0.2	<0.5	0.5	186	<0.1	<0.1	<0.1	26	1.21
658194	Drill Core	2.27	0.3	5.4	6.1	27	<0.1	2.2	6.6	389	1.02	0.5	0.3	295.2	0.5	173	<0.1	<0.1	<0.1	22	1.40
658195	Drill Core	2.28	0.2	207.5	2.1	46	<0.1	3.1	13.5	680	2.21	<0.5	0.4	2.9	1.0	98	<0.1	<0.1	<0.1	53	1.16
658196	Drill Core	2.27	0.2	6.6	2.1	24	<0.1	2.6	4.0	292	0.98	<0.5	0.5	0.9	0.9	95	<0.1	<0.1	<0.1	26	0.79
658197	Drill Core	2.16	0.1	3.8	2.2	23	<0.1	1.9	3.5	290	0.93	0.5	0.4	0.8	0.8	115	<0.1	<0.1	<0.1	24	0.96
658198	Drill Core	2.18	0.1	4.8	2.9	26	<0.1	2.1	4.0	297	0.98	0.8	0.5	0.7	1.1	126	<0.1	<0.1	<0.1	28	1.03
658199	Drill Core	2.03	0.3	3.4	2.7	22	<0.1	1.8	4.4	350	1.11	0.6	0.4	<0.5	1.1	145	<0.1	<0.1	<0.1	28	1.44
658200	Drill Core	2.30	0.1	22.0	2.5	25	<0.1	1.6	5.5	403	1.15	<0.5	0.3	90.7	0.9	141	<0.1	<0.1	<0.1	26	1.60
658201	Drill Core	2.68	0.2	3.5	2.1	36	<0.1	3.4	6.2	560	1.89	0.6	0.4	1.2	0.8	127	<0.1	0.2	<0.1	58	1.25
658202	Drill Core	2.26	0.1	2.1	2.3	22	<0.1	1.5	3.5	244	0.92	0.6	0.3	2.2	1.0	108	<0.1	<0.1	<0.1	26	0.73
658203	Drill Core	2.16	0.4	10.7	1.8	30	<0.1	2.3	6.1	562	1.49	<0.5	0.3	33.1	1.2	120	<0.1	<0.1	<0.1	28	2.39
658204	Drill Core	2.17	1.1	3.1	2.3	26	0.4	4.5	6.7	409	1.08	0.6	0.3	2.4	0.9	173	<0.1	<0.1	<0.1	28	1.55
658205	Drill Core	1.68	0.3	1.8	2.1	34	0.1	8.9	6.6	473	1.23	0.7	0.3	1.0	0.8	115	<0.1	<0.1	<0.1	37	1.18
658206	Drill Core	2.20	0.2	1.0	2.9	29	<0.1	4.1	6.4	468	1.16	0.7	0.3	6.8	0.9	172	<0.1	<0.1	<0.1	29	1.59
658207	Drill Core	2.47	0.2	2.3	1.8	56	<0.1	26.1	14.9	863	2.60	0.6	0.2	1.6	0.3	132	<0.1	<0.1	<0.1	87	1.75
658208	Drill Core	2.30	0.1	62.2	2.0	60	<0.1	36.0	18.4	884	3.04	0.6	0.3	0.8	0.6	152	<0.1	<0.1	<0.1	94	2.01
658209	Drill Core	2.60	0.2	4.0	1.3	44	<0.1	33.8	16.7	642	2.37	0.6	0.2	<0.5	0.3	130	<0.1	<0.1	<0.1	85	2.26
658210	Drill Core	2.52	0.2	5.3	1.2	70	<0.1	52.8	22.3	820	3.01	<0.5	0.2	1.5	0.4	104	<0.1	<0.1	<0.1	92	1.66
658211	Drill Core	2.27	0.2	46.9	1.3	51	0.1	37.3	18.4	713	2.44	<0.5	0.2	2.9	0.3	107	<0.1	<0.1	<0.1	85	1.76
658212	Drill Core	2.73	0.2	5.8	1.3	75	<0.1	43.9	21.2	928	3.07	0.5	0.2	<0.5	0.4	112	<0.1	<0.1	<0.1	99	2.14
658213	Drill Core	2.54	0.2	4.4	1.4	71	<0.1	49.1	21.7	810	3.10	0.6	0.1	<0.5	0.2	138	<0.1	<0.1	<0.1	102	1.91
658214	Drill Core	2.32	0.2	10.0	1.3	48	<0.1	18.6	16.2	663	2.56	<0.5	0.2	2.2	0.4	126	<0.1	<0.1	<0.1	86	1.82
658215	Drill Core	2.51	0.2	5.2	0.8	36	<0.1	47.2	16.0	519	2.19	<0.5	<0.1	0.7	0.1	65	<0.1	<0.1	<0.1	78	1.80
658216	Drill Core	2.35	0.2	8.8	1.3	50	<0.1	39.9	18.2	707	2.59	0.7	0.2	0.8	0.2	140	<0.1	<0.1	<0.1	90	2.40
658217	Drill Core	2.31	0.1	5.9	1.7	28	<0.1	5.8	9.3	365	1.56	<0.5	0.3	0.5	0.5	150	<0.1	<0.1	<0.1	58	1.72
658218	Drill Core	2.39	0.2	5.3	1.5	35	<0.1	37.2	13.6	469	1.84	0.8	0.3	0.8	0.4	163	<0.1	<0.1	<0.1	66	1.97
658219	Drill Core	2.13	0.1	1.9	1.5	40	<0.1	25.0	11.8	487	1.71	0.6	0.2	<0.5	0.3	157	<0.1	<0.1	<0.1	51	1.77
658220	Drill Core	2.46	0.3	4.5	1.4	42	<0.1	13.6	11.7	549	2.04	<0.5	0.2	30.3	0.3	141	<0.1	<0.1	<0.1	61	2.52
658221	Drill Core	2.27	0.2	5.2	1.5	39	<0.1	29.3	11.4	475	1.81	<0.5	0.2	2.0	0.2	162	<0.1	<0.1	<0.1	63	1.84
658222	Drill Core	2.26	0.2	2.4	0.7	23	<0.1	14.6	7.0	334	1.05	<0.5	0.2	<0.5	0.6	122	<0.1	<0.1	<0.1	34	1.45

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



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 904 - 675 W. Hastings St.  
 Vancouver BC V6B 1N2 Canada

Project: McConnell 701  
 Report Date: October 17, 2008

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# CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
658193	Drill Core	0.072	5	4	0.38	105	0.066	2	0.92	0.066	0.16	0.1	<0.01	1.0	<0.1	<0.05	3	<0.5
658194	Drill Core	0.072	4	5	0.36	86	0.061	1	0.78	0.053	0.15	0.2	0.01	0.9	<0.1	0.13	3	<0.5
658195	Drill Core	0.119	5	6	0.79	78	0.104	<1	1.08	0.070	0.41	0.1	<0.01	2.3	<0.1	0.42	4	<0.5
658196	Drill Core	0.056	4	8	0.30	59	0.064	1	0.58	0.063	0.24	<0.1	<0.01	0.9	<0.1	<0.05	2	<0.5
658197	Drill Core	0.051	4	7	0.26	60	0.060	<1	0.60	0.068	0.21	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5
658198	Drill Core	0.068	5	6	0.29	53	0.067	<1	0.64	0.059	0.18	<0.1	<0.01	1.0	<0.1	<0.05	3	<0.5
658199	Drill Core	0.054	5	5	0.24	99	0.047	<1	0.72	0.063	0.27	<0.1	<0.01	1.0	<0.1	<0.05	3	<0.5
658200	Drill Core	0.056	5	7	0.25	104	0.039	<1	0.55	0.047	0.23	0.1	<0.01	0.9	<0.1	0.12	2	<0.5
658201	Drill Core	0.094	6	11	0.55	45	0.096	<1	0.88	0.088	0.22	<0.1	<0.01	1.9	<0.1	<0.05	4	<0.5
658202	Drill Core	0.051	4	9	0.26	62	0.073	<1	0.62	0.073	0.23	0.1	<0.01	0.9	<0.1	<0.05	2	<0.5
658203	Drill Core	0.071	4	4	0.41	120	0.069	1	0.79	0.051	0.36	0.2	<0.01	1.3	<0.1	0.18	3	<0.5
658204	Drill Core	0.061	5	11	0.40	84	0.086	1	0.87	0.071	0.29	1.2	<0.01	1.4	<0.1	0.07	3	<0.5
658205	Drill Core	0.072	5	18	0.60	70	0.090	1	0.90	0.062	0.34	0.4	<0.01	2.0	<0.1	<0.05	3	<0.5
658206	Drill Core	0.070	5	11	0.51	100	0.077	<1	0.94	0.060	0.28	0.2	<0.01	1.7	<0.1	0.06	3	<0.5
658207	Drill Core	0.095	4	59	1.44	92	0.133	1	1.75	0.117	0.34	0.1	<0.01	6.2	<0.1	<0.05	5	<0.5
658208	Drill Core	0.129	5	87	1.58	97	0.182	1	2.06	0.147	0.50	0.1	<0.01	7.6	<0.1	0.10	6	<0.5
658209	Drill Core	0.113	3	70	1.32	88	0.165	<1	1.71	0.123	0.48	<0.1	<0.01	7.3	<0.1	0.07	5	<0.5
658210	Drill Core	0.100	3	110	2.12	119	0.169	<1	2.47	0.110	0.72	0.1	<0.01	7.3	<0.1	<0.05	6	<0.5
658211	Drill Core	0.086	3	78	1.61	108	0.172	1	1.95	0.129	0.53	0.1	<0.01	7.4	<0.1	<0.05	5	<0.5
658212	Drill Core	0.114	3	78	1.99	150	0.191	1	2.46	0.088	0.98	0.1	<0.01	7.6	<0.1	0.09	6	<0.5
658213	Drill Core	0.114	2	106	2.08	120	0.192	<1	2.60	0.119	0.76	0.1	<0.01	7.7	<0.1	0.07	6	<0.5
658214	Drill Core	0.138	4	33	1.24	119	0.180	2	1.53	0.135	0.51	<0.1	<0.01	6.3	<0.1	0.08	5	<0.5
658215	Drill Core	0.079	2	92	1.68	94	0.137	2	1.81	0.176	0.45	<0.1	<0.01	8.8	<0.1	<0.05	4	<0.5
658216	Drill Core	0.112	3	100	1.66	108	0.157	1	2.04	0.146	0.49	<0.1	<0.01	8.5	<0.1	<0.05	5	<0.5
658217	Drill Core	0.111	3	14	0.61	39	0.112	1	1.12	0.077	0.24	<0.1	<0.01	3.3	<0.1	0.08	4	<0.5
658218	Drill Core	0.132	4	93	1.34	69	0.144	1	1.61	0.135	0.39	0.2	<0.01	6.8	<0.1	<0.05	4	<0.5
658219	Drill Core	0.094	3	61	1.03	43	0.118	<1	1.40	0.077	0.30	0.1	<0.01	3.9	<0.1	0.07	5	<0.5
658220	Drill Core	0.113	3	27	0.93	40	0.103	1	1.40	0.071	0.30	0.1	<0.01	4.5	<0.1	0.12	4	<0.5
658221	Drill Core	0.070	3	56	1.10	61	0.117	1	1.44	0.120	0.35	<0.1	<0.01	6.0	<0.1	0.05	4	<0.5
658222	Drill Core	0.078	3	33	0.64	50	0.085	<1	0.99	0.096	0.19	<0.1	<0.01	2.8	<0.1	<0.05	3	<0.5



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**Project:** McConnell 701  
**Report Date:** October 17, 2008

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CERTIFICATE OF ANALYSIS

SMI08000988.1

Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658223	Drill Core	2.34	<0.1	2.8	0.3	36	<0.1	37.7	12.2	448	1.74	<0.5	0.1	<0.5	0.3	103	<0.1	<0.1	<0.1	56	1.62
658224	Drill Core	2.48	0.2	3.9	0.8	60	<0.1	35.3	12.9	712	2.28	0.8	0.1	22.9	0.3	184	<0.1	<0.1	<0.1	63	2.47
658225	Drill Core	2.41	0.2	38.2	0.7	69	<0.1	40.8	18.0	745	2.69	<0.5	0.2	1.8	0.3	136	<0.1	<0.1	<0.1	79	1.72
658226	Drill Core	2.42	0.2	3.7	1.1	32	<0.1	14.7	11.4	370	1.63	<0.5	0.3	1.0	0.4	251	<0.1	<0.1	<0.1	52	1.58
658227	Drill Core	2.46	0.2	3.2	0.8	45	<0.1	31.8	16.1	532	2.05	<0.5	0.1	<0.5	0.2	147	<0.1	<0.1	<0.1	64	1.55
658228	Drill Core	2.33	0.2	2.5	0.9	28	<0.1	15.0	11.1	344	1.41	<0.5	0.2	<0.5	0.2	201	<0.1	<0.1	<0.1	39	1.43
658229	Drill Core	2.39	0.3	2.1	1.9	32	<0.1	14.4	14.8	368	1.63	<0.5	0.2	<0.5	0.3	233	<0.1	<0.1	<0.1	47	1.26
658230	Drill Core	2.32	0.3	2.7	2.2	51	<0.1	29.6	15.6	630	2.65	0.6	0.2	<0.5	0.3	212	<0.1	<0.1	<0.1	76	3.09
658231	Drill Core	2.28	0.2	3.0	1.8	38	<0.1	24.3	12.9	536	1.84	<0.5	0.2	<0.5	0.3	781	<0.1	<0.1	<0.1	55	2.28
658232	Drill Core	2.43	0.2	1.3	1.4	42	<0.1	24.0	21.2	462	2.00	<0.5	0.2	<0.5	0.2	356	<0.1	<0.1	<0.1	64	1.77
658233	Drill Core	2.33	0.2	1.0	1.8	44	<0.1	29.4	15.1	534	2.10	<0.5	0.2	<0.5	0.3	239	<0.1	<0.1	<0.1	63	1.96
658234	Drill Core	2.26	0.1	1.7	1.3	48	<0.1	24.1	15.4	507	2.29	<0.5	0.1	1.6	0.1	238	<0.1	<0.1	<0.1	76	1.93
658235	Drill Core	2.24	<0.1	6.3	1.5	42	<0.1	25.9	14.8	595	2.28	<0.5	0.2	2.9	0.2	315	<0.1	<0.1	<0.1	72	2.39
658236	Drill Core	2.09	0.2	7.2	1.3	36	<0.1	30.9	15.2	639	1.93	<0.5	0.2	<0.5	0.3	169	<0.1	<0.1	<0.1	59	2.91
658237	Drill Core	2.40	0.1	3.0	1.5	37	<0.1	26.6	11.5	561	1.89	<0.5	0.2	<0.5	0.3	310	<0.1	<0.1	<0.1	57	2.19
658238	Drill Core	2.19	0.3	39.9	1.3	34	<0.1	18.2	15.2	438	1.91	<0.5	0.3	1.1	0.5	119	<0.1	<0.1	<0.1	59	1.56
658239	Drill Core	2.35	0.2	3.7	1.3	28	<0.1	26.5	10.2	452	1.63	<0.5	0.2	4.5	0.3	164	<0.1	<0.1	<0.1	53	2.26
658240	Drill Core	2.13	<0.1	12.7	1.3	40	<0.1	30.1	12.9	553	2.06	<0.5	0.2	1.0	0.3	150	<0.1	<0.1	<0.1	53	2.05
658241	Drill Core	2.32	0.2	5.3	1.8	26	<0.1	19.4	8.5	351	1.44	<0.5	0.2	<0.5	0.3	118	<0.1	<0.1	<0.1	48	1.42
658242	Drill Core	2.43	0.7	46.1	2.3	23	<0.1	29.4	8.0	402	1.89	<0.5	0.6	1.5	0.6	191	<0.1	<0.1	<0.1	55	2.63
658243	Drill Core	2.27	0.3	109.8	2.2	17	<0.1	8.5	11.6	283	1.34	<0.5	0.5	0.7	0.7	105	<0.1	<0.1	<0.1	42	1.78
658244	Drill Core	2.41	0.4	95.3	1.0	43	<0.1	30.3	13.6	498	1.97	<0.5	0.1	2.3	0.2	80	<0.1	<0.1	<0.1	54	1.53
658245	Drill Core	2.38	0.5	52.9	1.8	29	<0.1	16.8	12.5	442	1.77	0.6	0.5	0.7	0.7	139	<0.1	<0.1	<0.1	57	2.30
658246	Drill Core	2.52	1.1	83.5	1.7	13	<0.1	7.5	14.8	325	1.33	0.5	0.5	<0.5	0.7	119	<0.1	<0.1	<0.1	40	3.17
658247	Drill Core	2.31	1.3	76.3	1.5	5	<0.1	2.7	10.4	214	0.92	<0.5	0.4	2.2	0.5	73	<0.1	<0.1	<0.1	30	2.46
658248	Drill Core	2.35	0.8	34.6	4.6	30	<0.1	38.5	13.1	430	1.82	<0.5	0.2	<0.5	0.3	265	<0.1	<0.1	<0.1	61	1.51
658249	Drill Core	2.32	0.2	20.5	1.1	43	<0.1	48.6	14.4	605	2.32	<0.5	0.2	4.9	0.3	104	<0.1	<0.1	<0.1	72	2.40
658250	Drill Core	2.31	0.3	155.2	1.9	7	<0.1	10.8	12.1	208	1.08	<0.5	0.3	3.2	0.5	90	<0.1	<0.1	<0.1	34	1.64
658251	Drill Core	2.42	1.0	12.0	1.7	5	<0.1	1.5	5.2	194	0.95	0.5	0.5	<0.5	0.5	113	<0.1	<0.1	<0.1	33	2.24
658252	Drill Core	2.25	0.2	207.1	1.6	8	<0.1	7.9	15.1	372	1.05	<0.5	0.3	3.0	0.5	117	<0.1	<0.1	<0.1	29	3.50

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# CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
658223	Drill Core	0.079	2	68	1.24	67	0.111	<1	1.31	0.106	0.34	<0.1	<0.01	5.4	<0.1	<0.05	3	<0.5
658224	Drill Core	0.149	3	57	1.63	103	0.143	<1	2.19	0.060	0.66	0.2	<0.01	4.0	0.1	0.05	6	<0.5
658225	Drill Core	0.099	3	84	1.97	123	0.170	<1	2.34	0.064	0.87	0.2	<0.01	5.0	<0.1	0.07	7	<0.5
658226	Drill Core	0.112	3	28	0.83	44	0.124	<1	1.33	0.090	0.23	<0.1	<0.01	3.0	<0.1	0.08	5	<0.5
658227	Drill Core	0.079	2	72	1.31	81	0.130	<1	1.56	0.090	0.53	<0.1	<0.01	5.1	<0.1	<0.05	5	<0.5
658228	Drill Core	0.131	3	35	0.75	52	0.089	<1	1.18	0.080	0.25	<0.1	<0.01	2.7	<0.1	0.09	4	<0.5
658229	Drill Core	0.111	3	37	0.89	37	0.139	<1	1.26	0.074	0.26	<0.1	<0.01	2.5	<0.1	0.13	4	<0.5
658230	Drill Core	0.153	4	53	1.10	43	0.084	<1	2.40	0.085	0.27	<0.1	<0.01	6.5	<0.1	<0.05	6	<0.5
658231	Drill Core	0.108	3	48	1.14	74	0.120	<1	2.55	0.185	0.30	<0.1	<0.01	3.8	<0.1	0.05	5	<0.5
658232	Drill Core	0.131	3	45	1.27	52	0.141	<1	1.91	0.116	0.33	<0.1	<0.01	4.6	<0.1	0.10	5	<0.5
658233	Drill Core	0.101	3	57	1.34	46	0.149	<1	2.00	0.092	0.39	0.1	<0.01	4.2	<0.1	0.06	6	<0.5
658234	Drill Core	0.120	2	47	1.42	44	0.139	<1	2.03	0.091	0.33	<0.1	<0.01	5.9	<0.1	<0.05	5	<0.5
658235	Drill Core	0.104	3	51	1.31	45	0.142	1	2.25	0.148	0.24	<0.1	<0.01	5.5	<0.1	<0.05	6	<0.5
658236	Drill Core	0.072	3	66	1.24	40	0.139	<1	2.55	0.131	0.22	0.1	<0.01	4.1	<0.1	0.07	5	<0.5
658237	Drill Core	0.082	3	58	1.09	55	0.116	<1	2.00	0.140	0.23	<0.1	<0.01	4.5	<0.1	<0.05	5	<0.5
658238	Drill Core	0.096	3	33	0.94	36	0.139	1	1.33	0.087	0.20	0.1	<0.01	4.2	<0.1	0.10	4	<0.5
658239	Drill Core	0.064	2	59	1.06	59	0.105	<1	1.51	0.102	0.26	<0.1	<0.01	4.5	<0.1	<0.05	4	<0.5
658240	Drill Core	0.059	2	59	1.30	76	0.102	<1	1.69	0.076	0.27	<0.1	<0.01	4.4	<0.1	<0.05	4	<0.5
658241	Drill Core	0.063	2	40	0.86	44	0.115	<1	1.18	0.095	0.20	<0.1	<0.01	4.2	<0.1	<0.05	4	<0.5
658242	Drill Core	0.083	4	79	0.50	19	0.112	<1	1.10	0.063	0.07	0.9	<0.01	2.0	<0.1	<0.05	4	<0.5
658243	Drill Core	0.086	4	17	0.39	14	0.119	1	0.91	0.062	0.08	<0.1	<0.01	1.9	<0.1	0.15	3	<0.5
658244	Drill Core	0.075	2	58	1.27	49	0.127	1	1.36	0.065	0.24	<0.1	<0.01	4.4	<0.1	0.12	4	<0.5
658245	Drill Core	0.080	4	40	0.66	44	0.164	<1	1.29	0.064	0.27	0.2	<0.01	2.9	<0.1	0.16	4	<0.5
658246	Drill Core	0.101	3	13	0.30	9	0.153	1	1.08	0.053	0.02	0.3	<0.01	3.3	<0.1	0.26	3	<0.5
658247	Drill Core	0.101	3	9	0.10	6	0.162	<1	0.86	0.038	0.01	0.2	<0.01	2.6	<0.1	0.25	2	<0.5
658248	Drill Core	0.064	2	66	1.22	52	0.138	1	1.51	0.114	0.27	<0.1	<0.01	5.3	<0.1	<0.05	4	<0.5
658249	Drill Core	0.063	2	102	1.73	40	0.131	<1	1.81	0.093	0.27	<0.1	<0.01	6.9	<0.1	<0.05	4	<0.5
658250	Drill Core	0.085	3	30	0.15	30	0.103	<1	0.52	0.048	0.06	0.1	<0.01	1.1	<0.1	0.28	2	<0.5
658251	Drill Core	0.099	3	7	0.10	4	0.143	<1	1.00	0.044	0.01	0.2	<0.01	2.5	<0.1	0.12	3	<0.5
658252	Drill Core	0.071	3	15	0.22	14	0.119	<1	0.79	0.059	0.03	0.1	<0.01	1.5	<0.1	0.44	3	0.6

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



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**Project:** McConnell 701  
**Report Date:** October 17, 2008

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# CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658253	Drill Core	1.56	0.2	6.3	2.4	36	<0.1	9.1	6.2	531	1.75	<0.5	0.2	1.0	0.4	197	<0.1	<0.1	<0.1	41	1.76
658254	Drill Core	2.10	0.3	50.5	2.3	44	<0.1	10.5	10.5	528	1.87	<0.5	0.1	7.3	0.2	231	<0.1	<0.1	<0.1	44	1.46
658255	Drill Core	2.22	0.1	1.7	2.5	39	<0.1	8.8	8.4	466	1.76	<0.5	<0.1	<0.5	0.2	278	<0.1	<0.1	<0.1	44	1.24
658256	Drill Core	2.18	0.2	4.8	2.1	38	<0.1	5.2	8.3	514	2.05	<0.5	<0.1	0.8	0.2	227	<0.1	<0.1	<0.1	46	1.75
658257	Drill Core	1.97	0.2	3.4	2.6	42	<0.1	5.2	10.1	526	2.15	<0.5	0.2	<0.5	0.5	266	<0.1	<0.1	<0.1	50	1.87
658258	Drill Core	2.22	0.2	14.9	1.9	55	<0.1	6.8	9.2	697	2.44	<0.5	0.1	1.9	0.3	238	<0.1	<0.1	<0.1	52	2.64
658259	Drill Core	2.29	0.1	20.8	2.2	39	<0.1	5.4	7.5	376	2.11	<0.5	0.1	1.0	0.2	202	<0.1	<0.1	<0.1	52	1.32
658260	Drill Core	2.39	0.9	68.8	4.8	27	<0.1	38.5	9.9	322	1.71	1.2	1.3	2.5	3.3	74	<0.1	<0.1	<0.1	50	0.88
658261	Drill Core	2.18	0.3	19.5	2.3	39	<0.1	5.5	7.8	450	2.12	<0.5	0.2	1.8	0.4	195	<0.1	<0.1	<0.1	51	1.39
658262	Drill Core	2.26	0.4	10.9	2.1	40	<0.1	5.4	7.5	401	2.15	<0.5	0.2	<0.5	0.7	168	<0.1	0.1	<0.1	52	1.29
658263	Drill Core	2.26	0.4	21.4	2.5	36	<0.1	5.1	10.5	427	2.20	0.5	0.3	1.0	1.0	210	<0.1	<0.1	<0.1	52	1.46
658264	Drill Core	2.38	0.4	28.9	3.1	31	<0.1	3.4	6.9	340	1.91	<0.5	0.2	1.3	0.5	181	<0.1	<0.1	<0.1	46	1.20
658265	Drill Core	2.24	0.3	6.4	2.2	35	<0.1	4.8	6.8	369	1.88	<0.5	0.2	1.1	0.7	147	<0.1	<0.1	<0.1	44	1.24
658266	Drill Core	2.14	0.2	27.1	2.2	39	<0.1	4.4	8.2	415	2.08	<0.5	0.3	3.3	0.7	130	<0.1	<0.1	<0.1	47	1.45
658267	Drill Core	2.47	0.3	19.8	2.7	43	<0.1	5.6	7.4	405	2.41	0.8	0.3	1.8	0.7	164	<0.1	<0.1	<0.1	58	1.37
658268	Drill Core	2.02	0.3	15.6	1.8	32	<0.1	3.2	6.0	350	1.93	<0.5	0.2	1.0	0.5	118	<0.1	<0.1	<0.1	46	1.15
658269	Drill Core	2.36	5.1	70.4	1.6	31	<0.1	3.6	5.4	400	1.86	0.7	0.3	3.9	0.7	145	<0.1	<0.1	<0.1	41	1.82
658270	Drill Core	2.49	0.3	45.4	2.7	44	<0.1	8.1	10.7	429	2.34	1.0	0.5	2.1	1.1	145	0.1	<0.1	<0.1	65	1.40
658271	Drill Core	2.44	0.5	47.2	2.0	33	<0.1	8.2	8.0	355	2.21	<0.5	0.3	3.0	0.8	165	<0.1	<0.1	<0.1	71	1.13
658272	Drill Core	2.55	0.4	54.5	2.3	57	<0.1	13.4	12.8	581	2.75	0.5	0.4	1.7	0.7	152	<0.1	<0.1	<0.1	69	1.59
658273	Drill Core	2.08	0.4	53.7	2.4	34	<0.1	8.1	7.0	378	2.37	0.9	0.3	1.1	0.6	179	<0.1	<0.1	<0.1	64	1.25
658274	Drill Core	2.46	0.3	28.2	1.8	42	<0.1	9.8	8.5	409	2.47	<0.5	0.3	0.6	0.7	131	<0.1	<0.1	<0.1	65	1.31
658275	Drill Core	2.35	0.3	174.7	2.2	46	0.1	6.4	10.6	367	2.64	<0.5	0.2	2.2	0.5	142	<0.1	<0.1	<0.1	57	1.00
658276	Drill Core	2.38	0.3	32.4	1.7	39	<0.1	8.9	8.9	471	2.57	<0.5	0.3	0.6	0.8	155	<0.1	<0.1	<0.1	73	1.37
658277	Drill Core	1.72	0.3	30.9	2.0	38	<0.1	11.0	9.3	422	2.30	<0.5	0.2	0.5	0.7	145	<0.1	<0.1	<0.1	65	1.23
658278	Drill Core	2.41	0.3	40.5	2.0	51	<0.1	15.9	9.2	587	2.58	0.5	0.5	2.5	0.8	126	<0.1	<0.1	<0.1	83	1.48
658279	Drill Core	2.32	0.3	49.0	2.3	27	<0.1	4.6	8.7	345	2.09	<0.5	0.2	1.4	0.6	184	<0.1	<0.1	<0.1	56	1.12
658280	Drill Core	2.17	0.4	53.6	2.3	43	<0.1	4.8	9.2	429	2.49	0.7	0.3	0.9	0.7	127	<0.1	<0.1	<0.1	63	1.20
658281	Drill Core	2.30	0.4	52.0	2.0	36	<0.1	4.9	8.6	406	2.55	0.9	0.4	3.1	0.9	258	<0.1	<0.1	<0.1	71	1.30
658282	Drill Core	2.37	0.3	19.5	2.2	32	<0.1	4.5	6.9	329	2.18	<0.5	0.4	2.3	1.0	102	<0.1	<0.1	<0.1	63	0.94



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Project: McConnell 701  
 Report Date: October 17, 2008

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CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
658253	Drill Core	0.075	7	19	0.56	82	0.101	<1	1.27	0.044	0.20	0.5	<0.01	1.3	<0.1	<0.05	4	<0.5
658254	Drill Core	0.102	6	18	0.73	50	0.106	<1	1.20	0.067	0.18	0.2	<0.01	1.5	<0.1	0.17	4	<0.5
658255	Drill Core	0.076	7	18	0.61	74	0.120	<1	1.25	0.069	0.20	0.1	<0.01	1.5	<0.1	<0.05	4	<0.5
658256	Drill Core	0.100	6	9	0.52	60	0.081	<1	0.97	0.042	0.17	0.1	<0.01	1.3	<0.1	<0.05	3	<0.5
658257	Drill Core	0.100	6	9	0.56	76	0.095	<1	1.23	0.061	0.20	0.2	<0.01	1.5	<0.1	<0.05	4	<0.5
658258	Drill Core	0.114	7	9	0.82	66	0.104	<1	1.72	0.038	0.20	0.2	<0.01	2.5	<0.1	<0.05	5	<0.5
658259	Drill Core	0.103	6	10	0.39	65	0.097	<1	0.89	0.055	0.20	<0.1	<0.01	0.8	<0.1	<0.05	3	<0.5
658260	Drill Core	0.083	8	110	0.95	53	0.137	3	1.02	0.091	0.52	0.1	<0.01	2.4	0.2	<0.05	3	<0.5
658261	Drill Core	0.116	6	12	0.49	83	0.103	<1	1.04	0.060	0.25	0.1	<0.01	1.5	<0.1	<0.05	3	<0.5
658262	Drill Core	0.110	6	10	0.43	72	0.094	1	0.87	0.051	0.21	0.2	<0.01	1.3	<0.1	<0.05	3	<0.5
658263	Drill Core	0.109	7	13	0.46	87	0.100	<1	0.92	0.065	0.23	0.1	<0.01	1.5	<0.1	0.05	3	<0.5
658264	Drill Core	0.116	6	9	0.38	64	0.078	2	0.80	0.070	0.17	0.1	<0.01	1.1	<0.1	0.06	3	<0.5
658265	Drill Core	0.108	5	10	0.37	64	0.065	2	0.69	0.050	0.19	0.2	<0.01	1.0	<0.1	<0.05	3	<0.5
658266	Drill Core	0.136	6	9	0.51	59	0.068	2	0.82	0.045	0.18	0.2	<0.01	1.2	<0.1	<0.05	3	<0.5
658267	Drill Core	0.136	6	12	0.49	53	0.082	2	0.78	0.061	0.15	0.2	<0.01	1.4	<0.1	<0.05	3	<0.5
658268	Drill Core	0.111	5	7	0.37	48	0.068	1	0.62	0.051	0.15	0.1	<0.01	0.9	<0.1	<0.05	3	<0.5
658269	Drill Core	0.097	5	8	0.40	95	0.054	2	0.75	0.053	0.27	0.2	<0.01	1.0	<0.1	<0.05	2	<0.5
658270	Drill Core	0.154	7	21	0.68	82	0.110	2	1.04	0.075	0.37	0.1	<0.01	2.3	<0.1	0.06	4	<0.5
658271	Drill Core	0.142	8	24	0.48	73	0.110	2	0.88	0.091	0.31	<0.1	<0.01	2.0	<0.1	<0.05	4	<0.5
658272	Drill Core	0.162	7	30	0.94	75	0.124	2	1.21	0.072	0.48	0.1	<0.01	2.2	<0.1	<0.05	5	<0.5
658273	Drill Core	0.144	7	24	0.56	44	0.096	2	0.86	0.088	0.20	<0.1	<0.01	1.9	<0.1	<0.05	4	<0.5
658274	Drill Core	0.140	6	25	0.66	47	0.099	<1	1.04	0.086	0.23	0.1	<0.01	2.1	<0.1	<0.05	4	<0.5
658275	Drill Core	0.145	8	16	0.63	87	0.122	2	0.95	0.072	0.44	<0.1	<0.01	1.8	<0.1	0.06	4	<0.5
658276	Drill Core	0.154	7	24	0.62	91	0.119	2	0.93	0.101	0.37	0.1	<0.01	2.6	<0.1	<0.05	4	<0.5
658277	Drill Core	0.142	6	26	0.64	80	0.117	2	0.97	0.081	0.39	<0.1	<0.01	2.4	<0.1	<0.05	3	<0.5
658278	Drill Core	0.155	6	28	0.93	107	0.141	2	1.23	0.078	0.64	0.2	<0.01	2.1	0.1	<0.05	5	<0.5
658279	Drill Core	0.120	6	17	0.38	44	0.085	2	0.79	0.090	0.18	0.1	<0.01	1.8	<0.1	<0.05	3	<0.5
658280	Drill Core	0.139	6	11	0.59	61	0.092	2	0.87	0.069	0.27	0.1	<0.01	1.4	<0.1	0.07	3	<0.5
658281	Drill Core	0.128	7	14	0.48	65	0.101	2	0.91	0.100	0.23	0.2	<0.01	2.0	<0.1	<0.05	4	<0.5
658282	Drill Core	0.130	6	14	0.41	46	0.085	2	0.66	0.078	0.23	<0.1	<0.01	1.7	<0.1	<0.05	3	<0.5

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# CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658283	Drill Core	2.24	0.4	27.2	3.1	47	<0.1	11.0	9.6	556	2.70	0.6	0.4	8.1	0.8	149	<0.1	<0.1	<0.1	71	1.80
658284	Drill Core	2.31	0.3	22.4	2.3	35	<0.1	4.4	7.2	416	2.16	<0.5	0.3	3.3	0.6	175	<0.1	<0.1	<0.1	54	1.35
658285	Drill Core	2.17	0.3	25.1	2.3	36	<0.1	6.8	7.6	422	2.36	0.5	0.5	0.8	1.1	148	<0.1	<0.1	<0.1	69	1.09
658286	Drill Core	2.43	0.2	128.6	3.6	35	0.2	7.3	8.9	429	2.41	<0.5	0.5	2.9	1.4	164	<0.1	<0.1	0.6	63	1.75
658287	Drill Core	1.69	0.1	20.8	3.1	67	<0.1	23.2	13.4	785	3.07	<0.5	0.6	5.4	1.0	236	<0.1	<0.1	<0.1	93	3.79
658288	Drill Core	2.28	0.5	32.9	2.9	47	<0.1	43.6	14.1	495	2.79	0.6	0.6	2.6	1.4	118	<0.1	<0.1	<0.1	92	1.14
658289	Drill Core	2.11	0.3	64.2	2.2	37	<0.1	15.7	10.3	383	2.59	1.0	0.7	2.3	1.6	105	<0.1	<0.1	<0.1	90	1.13
658290	Drill Core	2.32	0.5	33.6	2.2	48	<0.1	19.1	12.6	504	2.97	<0.5	0.7	2.2	1.5	121	<0.1	<0.1	<0.1	99	1.41
658291	Drill Core	2.43	0.7	23.9	3.0	41	<0.1	53.5	11.1	408	2.03	<0.5	0.3	<0.5	0.8	103	<0.1	<0.1	<0.1	59	0.97
658292	Drill Core	2.25	0.3	34.1	2.0	33	<0.1	12.7	9.8	349	2.48	<0.5	0.2	5.7	0.6	106	<0.1	<0.1	<0.1	84	1.21
658293	Drill Core	2.37	0.2	46.0	1.8	47	<0.1	19.2	12.7	465	3.00	<0.5	0.1	4.2	0.5	147	<0.1	<0.1	<0.1	108	1.24
658294	Drill Core	2.03	0.2	49.9	2.2	46	<0.1	9.1	10.9	526	3.21	<0.5	0.2	2.0	0.4	165	<0.1	<0.1	<0.1	100	1.49
658295	Drill Core	1.99	0.2	55.6	1.4	32	<0.1	4.2	7.3	508	2.36	<0.5	0.1	5.5	0.3	111	<0.1	<0.1	<0.1	55	1.66
658296	Drill Core	1.97	0.5	33.9	2.4	27	<0.1	49.4	10.4	328	1.54	0.5	0.6	3.6	1.7	61	<0.1	<0.1	<0.1	43	0.96
658297	Drill Core	2.16	0.5	126.5	2.1	27	0.1	42.1	9.8	338	1.71	0.6	0.5	5.4	1.6	73	<0.1	<0.1	<0.1	48	0.95
658298	Drill Core	2.20	0.6	26.3	3.4	27	<0.1	39.6	9.4	326	1.68	0.9	2.3	2.3	3.6	63	<0.1	0.2	<0.1	49	0.88
658299	Drill Core	2.27	0.8	63.3	2.7	25	<0.1	40.1	9.6	288	1.43	0.9	1.0	5.9	2.8	73	<0.1	<0.1	<0.1	41	1.27
658300	Drill Core	2.29	0.9	75.7	5.6	22	<0.1	37.7	8.9	256	1.34	1.1	1.0	4.0	2.8	59	<0.1	<0.1	<0.1	40	0.83
658301	Drill Core	1.97	0.8	114.3	4.8	24	0.1	40.2	9.2	258	1.36	1.0	0.9	4.1	3.3	47	<0.1	<0.1	<0.1	41	0.79
658302	Drill Core	2.31	0.7	49.8	5.1	33	<0.1	46.6	11.9	380	1.89	0.8	0.8	4.0	2.9	82	<0.1	<0.1	<0.1	53	1.34
658303	Drill Core	2.33	1.5	60.7	4.2	23	<0.1	37.6	8.3	248	1.28	0.9	0.9	3.5	3.3	59	<0.1	<0.1	<0.1	38	0.79
658304	Drill Core	2.15	1.8	44.5	2.7	54	<0.1	62.6	16.8	629	2.72	0.9	0.8	27.3	2.3	64	<0.1	<0.1	<0.1	67	1.37
658305	Drill Core	2.13	0.7	42.7	4.0	33	<0.1	40.7	10.2	361	1.79	0.6	0.7	2.0	1.3	52	<0.1	<0.1	<0.1	52	1.29
658306	Drill Core	2.15	1.3	56.6	5.6	35	<0.1	41.5	10.9	417	2.01	0.9	2.2	6.1	3.2	67	<0.1	<0.1	<0.1	57	1.34
658307	Drill Core	2.36	1.3	75.3	4.8	29	<0.1	35.3	9.6	307	1.55	0.7	0.7	4.7	2.4	59	<0.1	<0.1	<0.1	44	0.87
658308	Drill Core	2.20	0.9	45.9	4.3	30	<0.1	36.0	9.5	340	1.62	0.6	1.4	3.3	2.4	56	<0.1	<0.1	<0.1	45	1.07
658309	Drill Core	2.18	1.4	51.3	5.3	23	<0.1	31.5	8.0	266	1.36	0.9	2.6	2.1	5.1	48	<0.1	<0.1	<0.1	39	0.76
658310	Drill Core	2.01	1.0	61.9	3.9	40	<0.1	47.9	12.1	436	1.86	<0.5	2.5	4.6	3.2	48	<0.1	<0.1	<0.1	53	1.14
658311	Drill Core	2.26	1.1	173.7	5.5	23	0.1	30.0	7.8	248	1.44	0.7	0.7	5.0	3.1	37	<0.1	<0.1	<0.1	45	0.68
658312	Drill Core	2.37	1.0	53.1	4.6	24	<0.1	32.9	8.2	271	1.53	0.9	0.6	2.9	2.5	44	<0.1	<0.1	<0.1	48	0.75





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**Project:** McConnell 701  
**Report Date:** October 17, 2008

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**CERTIFICATE OF ANALYSIS**

**SMI08000988.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
658283	Drill Core	0.138	8	26	0.82	103	0.109	2	1.09	0.080	0.46	0.2	<0.01	2.9	<0.1	<0.05	4	<0.5
658284	Drill Core	0.108	6	10	0.47	72	0.085	2	0.89	0.071	0.26	0.1	<0.01	1.5	<0.1	<0.05	3	<0.5
658285	Drill Core	0.131	7	21	0.50	64	0.103	2	0.82	0.100	0.29	0.2	<0.01	2.5	<0.1	<0.05	3	<0.5
658286	Drill Core	0.142	7	17	0.58	79	0.100	2	1.10	0.087	0.29	0.1	<0.01	2.3	<0.1	<0.05	4	<0.5
658287	Drill Core	0.136	7	33	1.39	147	0.170	2	2.50	0.033	1.08	0.3	<0.01	2.7	0.2	<0.05	7	<0.5
658288	Drill Core	0.153	7	76	1.17	161	0.202	2	1.46	0.078	0.98	0.2	<0.01	2.3	0.2	<0.05	5	<0.5
658289	Drill Core	0.139	8	31	0.74	92	0.141	3	0.97	0.083	0.55	0.1	<0.01	2.3	0.1	<0.05	4	<0.5
658290	Drill Core	0.143	8	36	0.97	92	0.165	2	1.23	0.074	0.58	0.2	<0.01	2.9	0.1	<0.05	5	<0.5
658291	Drill Core	0.119	6	83	1.07	141	0.194	2	1.25	0.095	0.87	0.2	<0.01	3.4	0.2	<0.05	5	<0.5
658292	Drill Core	0.161	8	30	0.66	64	0.130	1	0.81	0.096	0.33	<0.1	<0.01	2.6	0.1	<0.05	4	<0.5
658293	Drill Core	0.166	8	40	0.92	145	0.176	2	1.23	0.102	0.67	<0.1	<0.01	2.8	0.1	<0.05	5	<0.5
658294	Drill Core	0.162	8	16	0.79	109	0.122	1	1.02	0.077	0.38	<0.1	<0.01	2.4	<0.1	<0.05	4	<0.5
658295	Drill Core	0.102	5	10	0.53	57	0.051	1	0.78	0.052	0.13	<0.1	<0.01	1.7	<0.1	<0.05	3	<0.5
658296	Drill Core	0.090	6	124	1.09	58	0.122	2	0.99	0.076	0.61	0.1	<0.01	2.0	0.1	<0.05	4	<0.5
658297	Drill Core	0.089	6	114	0.96	80	0.130	2	0.96	0.081	0.65	<0.1	<0.01	1.8	0.2	<0.05	4	<0.5
658298	Drill Core	0.091	6	118	0.93	75	0.134	2	0.94	0.098	0.57	0.1	<0.01	2.1	0.2	<0.05	3	<0.5
658299	Drill Core	0.101	6	114	0.88	69	0.096	3	0.99	0.093	0.48	0.1	<0.01	2.1	0.2	<0.05	3	<0.5
658300	Drill Core	0.104	6	111	0.83	58	0.097	3	0.79	0.092	0.41	0.2	<0.01	2.1	0.2	<0.05	3	<0.5
658301	Drill Core	0.101	5	108	0.88	62	0.100	3	0.82	0.089	0.46	0.1	<0.01	2.1	0.2	<0.05	3	<0.5
658302	Drill Core	0.100	5	128	1.22	94	0.114	2	1.16	0.063	0.69	0.2	<0.01	2.3	0.3	<0.05	5	<0.5
658303	Drill Core	0.102	6	102	0.82	58	0.096	3	0.83	0.091	0.42	0.2	<0.01	2.2	0.1	<0.05	3	<0.5
658304	Drill Core	0.116	7	146	1.97	114	0.136	2	1.85	0.059	1.13	0.2	<0.01	2.6	0.4	<0.05	7	<0.5
658305	Drill Core	0.085	6	105	1.12	81	0.122	2	1.11	0.063	0.63	0.2	<0.01	3.5	0.2	<0.05	4	<0.5
658306	Drill Core	0.089	8	113	1.14	85	0.130	3	1.15	0.097	0.69	0.2	<0.01	2.9	0.3	<0.05	5	<0.5
658307	Drill Core	0.084	6	96	0.90	70	0.110	2	0.93	0.081	0.56	0.2	<0.01	2.2	0.2	<0.05	3	<0.5
658308	Drill Core	0.076	6	94	0.95	84	0.111	2	1.01	0.066	0.66	0.2	<0.01	1.9	0.2	<0.05	4	<0.5
658309	Drill Core	0.083	7	88	0.76	54	0.103	2	0.80	0.090	0.44	0.2	<0.01	2.2	0.2	<0.05	3	<0.5
658310	Drill Core	0.087	8	115	1.30	81	0.122	2	1.25	0.064	0.81	0.2	<0.01	2.4	0.3	<0.05	5	<0.5
658311	Drill Core	0.084	6	98	0.73	62	0.110	3	0.73	0.099	0.42	0.2	<0.01	2.2	0.2	<0.05	3	<0.5
658312	Drill Core	0.084	6	101	0.80	58	0.117	3	0.82	0.090	0.47	0.3	<0.01	2.1	0.2	<0.05	3	<0.5

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



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Project: McConnell 701  
 Report Date: October 17, 2008

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# CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658313	Drill Core	2.26	0.9	60.4	5.0	23	<0.1	31.1	7.5	254	1.35	0.8	0.7	8.0	3.0	55	<0.1	<0.1	<0.1	40	0.77
658314	Drill Core	2.19	0.9	73.3	5.4	27	<0.1	36.0	8.7	311	1.48	0.8	2.0	3.7	5.5	42	<0.1	<0.1	<0.1	44	0.92
658315	Drill Core	2.17	0.9	56.9	4.3	23	<0.1	29.2	7.3	258	1.28	0.8	1.2	2.9	3.0	41	<0.1	<0.1	<0.1	37	0.74
658316	Drill Core	2.24	0.9	41.4	5.5	27	<0.1	34.0	8.6	292	1.55	0.8	1.1	7.5	3.6	48	<0.1	<0.1	<0.1	46	0.81
658317	Drill Core	2.37	0.6	144.8	5.2	28	0.1	32.6	8.1	274	1.58	0.7	0.7	4.3	2.2	35	<0.1	<0.1	<0.1	50	0.61
658318	Drill Core	2.43	1.0	72.7	6.0	26	<0.1	32.1	7.8	263	1.55	0.9	0.8	2.5	2.7	53	<0.1	<0.1	<0.1	49	0.63
658319	Drill Core	2.21	1.0	69.4	6.3	28	<0.1	32.2	7.9	265	1.52	1.0	0.7	2.9	2.6	36	<0.1	0.1	<0.1	47	0.65
658320	Drill Core	2.40	1.5	75.1	7.3	27	<0.1	34.0	8.6	292	1.65	0.9	1.1	2.7	3.9	56	<0.1	<0.1	<0.1	51	0.74
658321	Drill Core	1.84	1.3	68.9	5.5	28	<0.1	34.2	8.2	298	1.54	0.9	0.7	5.3	2.6	52	<0.1	<0.1	<0.1	47	0.84
658322	Drill Core	2.02	0.9	52.7	4.3	30	<0.1	33.8	8.7	284	1.44	0.8	1.5	2.4	3.4	54	<0.1	<0.1	<0.1	43	0.77
658323	Drill Core	2.17	1.3	61.0	4.5	28	<0.1	34.7	8.6	313	1.53	0.8	0.9	3.3	3.1	74	<0.1	<0.1	<0.1	44	0.92
658324	Drill Core	2.09	1.6	59.0	6.4	26	<0.1	32.6	8.2	299	1.54	1.1	1.5	2.5	3.7	46	<0.1	<0.1	<0.1	45	0.81
658325	Drill Core	2.05	1.6	67.4	5.4	26	<0.1	32.9	8.5	305	1.56	1.3	1.4	1.9	3.4	54	<0.1	<0.1	<0.1	46	0.86
658326	Drill Core	2.28	1.8	63.0	6.3	26	<0.1	33.0	8.5	276	1.54	1.2	1.1	3.5	3.8	110	<0.1	<0.1	<0.1	48	0.78
658327	Drill Core	2.19	1.6	53.7	6.7	24	<0.1	28.7	7.4	264	1.42	1.0	2.0	4.6	5.1	74	<0.1	<0.1	<0.1	42	0.77
658328	Drill Core	2.28	0.7	76.3	3.2	28	<0.1	36.0	9.0	310	1.53	1.0	1.4	3.1	4.6	56	<0.1	<0.1	<0.1	46	0.87
658329	Drill Core	2.44	0.9	64.4	5.3	27	<0.1	36.1	9.1	296	1.71	1.1	1.3	2.5	3.7	54	<0.1	<0.1	<0.1	54	0.73
658330	Drill Core	2.21	0.6	81.6	3.5	27	<0.1	37.2	9.4	317	1.54	1.2	2.3	3.0	6.4	77	<0.1	<0.1	<0.1	43	1.19
658331	Drill Core	2.31	0.3	70.1	2.1	45	<0.1	6.4	9.9	426	2.57	<0.5	0.1	2.2	0.3	195	<0.1	<0.1	<0.1	67	1.40
658332	Drill Core	2.35	1.0	52.5	6.0	26	<0.1	34.3	9.0	293	1.51	1.0	1.2	4.3	4.1	54	<0.1	<0.1	<0.1	46	0.86
658333	Drill Core	2.16	2.0	66.1	7.7	29	<0.1	35.3	11.1	323	1.59	1.2	1.8	3.1	5.8	86	<0.1	<0.1	<0.1	45	1.35
658334	Drill Core	2.06	0.9	76.6	5.8	28	<0.1	34.3	9.0	287	1.45	1.2	1.2	3.2	4.2	69	<0.1	<0.1	<0.1	43	1.16
658335	Drill Core	2.38	1.1	50.9	4.6	30	0.1	39.6	10.3	347	1.73	1.0	1.2	2.8	4.5	59	<0.1	<0.1	<0.1	48	1.22
658336	Drill Core	2.12	1.4	57.6	5.4	24	<0.1	29.3	7.7	243	1.31	1.1	1.4	2.5	3.9	53	<0.1	<0.1	<0.1	38	0.67
658337	Drill Core	2.31	1.1	62.9	5.7	25	<0.1	31.0	7.7	245	1.31	1.2	2.4	3.8	6.0	41	<0.1	<0.1	<0.1	39	0.60
658338	Drill Core	2.01	1.2	45.9	2.3	29	<0.1	45.4	14.7	736	2.26	1.0	2.5	<0.5	8.1	105	<0.1	<0.1	<0.1	38	4.17
658339	Drill Core	2.29	1.5	85.9	3.0	28	0.1	34.3	10.1	386	1.81	0.7	0.7	4.4	2.6	50	<0.1	<0.1	<0.1	52	1.38
658340	Drill Core	2.13	1.2	54.9	12.0	27	<0.1	37.5	10.2	331	1.55	0.8	1.0	2.3	3.0	60	<0.1	<0.1	<0.1	41	1.03
658341	Drill Core	1.94	1.3	70.6	3.8	28	<0.1	35.2	8.8	296	1.54	1.0	0.9	3.0	2.7	80	<0.1	<0.1	<0.1	44	1.00
658342	Drill Core	2.07	1.1	42.9	3.3	30	<0.1	38.1	10.8	328	1.63	0.9	0.9	2.3	3.1	53	<0.1	<0.1	<0.1	47	0.88



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CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
658313	Drill Core	0.084	7	97	0.76	54	0.102	3	0.78	0.098	0.40	0.2	<0.01	2.2	0.2	<0.05	3	<0.5
658314	Drill Core	0.085	8	103	0.86	57	0.105	3	0.82	0.081	0.51	0.2	<0.01	2.2	0.2	<0.05	3	<0.5
658315	Drill Core	0.078	7	85	0.75	52	0.100	3	0.75	0.080	0.44	0.4	<0.01	2.0	0.2	<0.05	3	<0.5
658316	Drill Core	0.086	7	97	0.85	56	0.111	3	0.84	0.086	0.47	0.2	<0.01	2.1	0.2	<0.05	3	<0.5
658317	Drill Core	0.082	6	101	0.78	64	0.124	3	0.77	0.086	0.50	0.2	<0.01	1.9	0.2	<0.05	3	<0.5
658318	Drill Core	0.079	7	101	0.76	53	0.118	3	0.71	0.091	0.43	0.2	<0.01	2.1	0.2	<0.05	3	<0.5
658319	Drill Core	0.079	7	96	0.76	54	0.121	3	0.73	0.087	0.44	0.3	<0.01	1.9	0.2	<0.05	3	<0.5
658320	Drill Core	0.085	8	102	0.85	60	0.129	3	0.82	0.103	0.49	0.3	<0.01	2.5	0.2	<0.05	3	<0.5
658321	Drill Core	0.081	7	98	0.84	57	0.122	3	0.90	0.092	0.51	0.2	<0.01	2.3	0.2	<0.05	4	<0.5
658322	Drill Core	0.081	7	92	0.85	48	0.108	2	0.88	0.070	0.49	0.2	<0.01	1.9	0.2	<0.05	4	<0.5
658323	Drill Core	0.081	7	91	0.88	60	0.118	3	0.97	0.098	0.47	0.2	<0.01	2.6	0.2	<0.05	4	<0.5
658324	Drill Core	0.081	7	97	0.83	52	0.117	4	0.84	0.092	0.46	0.3	<0.01	2.2	0.2	<0.05	4	<0.5
658325	Drill Core	0.081	7	97	0.87	64	0.117	3	0.89	0.093	0.53	0.3	<0.01	2.3	0.2	<0.05	4	<0.5
658326	Drill Core	0.081	6	97	0.83	52	0.121	3	0.87	0.090	0.45	0.3	<0.01	2.1	0.2	<0.05	4	<0.5
658327	Drill Core	0.078	7	89	0.73	49	0.104	4	0.81	0.089	0.40	0.3	<0.01	2.2	0.2	<0.05	3	<0.5
658328	Drill Core	0.083	6	98	0.92	61	0.116	3	0.93	0.084	0.52	0.2	<0.01	2.2	0.2	<0.05	4	<0.5
658329	Drill Core	0.083	7	107	0.88	65	0.136	4	0.87	0.092	0.50	0.2	<0.01	2.4	0.2	<0.05	4	<0.5
658330	Drill Core	0.086	7	101	0.92	48	0.106	4	1.00	0.082	0.38	0.2	<0.01	2.5	0.1	<0.05	4	<0.5
658331	Drill Core	0.131	6	12	0.48	83	0.097	1	0.93	0.065	0.24	<0.1	<0.01	1.4	<0.1	<0.05	3	<0.5
658332	Drill Core	0.080	7	101	0.88	54	0.115	3	1.03	0.100	0.46	0.2	<0.01	2.9	0.2	<0.05	4	<0.5
658333	Drill Core	0.076	7	99	0.94	52	0.119	3	1.40	0.077	0.48	0.3	<0.01	2.2	0.2	<0.05	5	<0.5
658334	Drill Core	0.082	6	95	0.86	48	0.113	3	1.16	0.063	0.43	0.3	<0.01	2.0	0.2	<0.05	5	<0.5
658335	Drill Core	0.077	6	100	1.07	59	0.118	3	1.20	0.073	0.53	0.5	<0.01	3.9	0.2	<0.05	6	<0.5
658336	Drill Core	0.083	6	86	0.70	42	0.097	3	0.73	0.073	0.37	0.3	<0.01	2.4	0.2	<0.05	4	<0.5
658337	Drill Core	0.080	7	85	0.72	44	0.098	3	0.73	0.083	0.39	0.2	<0.01	2.6	0.2	<0.05	3	<0.5
658338	Drill Core	0.081	10	75	1.43	38	0.025	2	1.62	0.020	0.34	0.3	<0.01	4.9	0.2	<0.05	5	<0.5
658339	Drill Core	0.061	6	92	1.09	56	0.095	2	0.90	0.053	0.36	0.3	<0.01	3.3	0.2	<0.05	4	<0.5
658340	Drill Core	0.083	6	91	1.02	39	0.092	2	0.88	0.061	0.28	0.2	<0.01	2.7	0.1	<0.05	4	<0.5
658341	Drill Core	0.080	5	97	0.90	51	0.102	2	0.90	0.071	0.41	0.2	<0.01	2.6	0.2	<0.05	4	<0.5
658342	Drill Core	0.084	6	100	1.13	43	0.102	3	0.96	0.066	0.34	0.2	<0.01	3.2	0.1	<0.05	4	<0.5

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



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Project: McConnell 701  
 Report Date: October 17, 2008

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# CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
658343	Drill Core	1.95	0.9	61.1	3.7	35	<0.1	53.8	13.1	684	2.03	1.1	0.8	5.4	3.2	98	<0.1	0.1	<0.1	56	5.96
658344	Drill Core	2.09	1.0	52.2	2.9	42	<0.1	49.4	15.3	588	2.18	0.5	0.9	3.5	4.0	104	<0.1	<0.1	<0.1	59	2.29
658345	Drill Core	1.67	0.8	116.2	2.8	27	0.2	33.7	9.2	327	1.53	<0.5	0.9	7.2	4.8	60	<0.1	<0.1	<0.1	42	1.03
658346	Drill Core	2.14	1.0	33.5	2.4	38	<0.1	41.6	12.2	439	1.83	<0.5	0.8	3.3	4.0	70	<0.1	<0.1	<0.1	47	1.84
658347	Drill Core	2.27	1.0	39.2	2.7	26	<0.1	32.1	7.4	259	1.27	0.6	0.8	2.5	3.1	48	<0.1	<0.1	<0.1	35	0.75
658348	Drill Core	2.19	0.4	12.5	2.1	26	<0.1	32.0	8.1	280	1.34	0.6	1.1	1.2	2.9	63	<0.1	<0.1	<0.1	35	0.96
658349	Drill Core	2.66	0.4	5.5	2.2	32	<0.1	41.3	11.4	383	1.64	0.8	1.3	0.8	3.7	64	<0.1	<0.1	<0.1	45	1.66
658350	Drill Core	2.10	0.6	37.5	2.5	25	<0.1	29.7	7.6	277	1.30	0.7	1.4	1.9	4.3	55	<0.1	<0.1	<0.1	38	0.87
658351	Drill Core	1.79	0.2	30.8	1.6	22	<0.1	30.7	7.7	254	1.16	<0.5	1.1	2.5	2.8	54	<0.1	<0.1	<0.1	33	0.84
658352	Drill Core	2.41	0.3	9.1	1.5	23	<0.1	31.9	8.2	257	1.23	<0.5	1.4	<0.5	2.6	40	<0.1	<0.1	<0.1	37	0.72
658353	Drill Core	2.23	0.2	40.7	2.2	20	<0.1	28.1	6.9	218	1.09	<0.5	2.1	4.1	3.2	43	<0.1	<0.1	<0.1	31	0.63
658354	Drill Core	2.25	<0.1	5.8	1.5	24	<0.1	36.4	8.8	271	1.34	<0.5	1.7	0.5	3.3	40	<0.1	<0.1	<0.1	40	0.77
658355	Drill Core	2.35	0.3	18.3	2.1	24	<0.1	33.8	8.2	287	1.31	<0.5	2.1	1.7	3.7	58	<0.1	<0.1	<0.1	36	0.97
658356	Drill Core	3.04	0.8	7.0	1.7	35	<0.1	43.7	12.5	395	1.85	0.9	1.6	1.0	3.0	55	<0.1	<0.1	<0.1	48	1.52
658357	Drill Core	1.95	0.9	47.6	4.1	20	<0.1	26.2	6.7	214	1.11	1.0	1.6	2.1	5.0	48	<0.1	<0.1	<0.1	34	0.62
658358	Drill Core	2.13	1.2	71.9	3.6	24	<0.1	33.5	7.6	263	1.31	0.7	0.7	4.5	2.9	67	<0.1	<0.1	<0.1	36	0.87
658359	Drill Core	2.23	0.6	51.9	3.4	27	<0.1	33.7	7.9	278	1.39	0.6	0.6	3.4	2.2	42	<0.1	<0.1	<0.1	40	0.75
658360	Drill Core	2.56	0.9	46.6	4.2	24	<0.1	30.4	7.8	254	1.34	0.6	0.8	3.9	4.0	54	<0.1	<0.1	<0.1	37	0.77
658361	Drill Core	2.39	0.6	50.9	2.4	33	<0.1	39.1	9.8	371	1.53	0.6	0.8	1.1	2.9	59	<0.1	<0.1	<0.1	37	1.17
658362	Drill Core	2.39	1.2	70.7	3.0	30	<0.1	37.5	10.1	444	1.74	1.0	1.0	8.8	3.6	85	<0.1	<0.1	<0.1	48	2.62
658363	Drill Core	2.27	0.9	56.5	4.3	25	<0.1	32.7	8.0	278	1.52	0.7	0.6	4.3	2.2	57	<0.1	<0.1	<0.1	44	0.78
658364	Drill Core	2.29	1.0	45.7	3.1	23	<0.1	28.6	7.3	252	1.26	<0.5	1.3	3.1	6.6	54	<0.1	<0.1	<0.1	35	0.70
658365	Drill Core	2.35	0.7	83.1	4.8	25	<0.1	31.0	7.3	246	1.42	<0.5	0.7	3.9	2.4	64	<0.1	<0.1	<0.1	42	0.64
658366	Drill Core	2.52	0.7	110.2	61.7	112	0.2	31.3	7.7	264	1.41	0.7	0.5	2.2	2.2	54	0.6	0.1	<0.1	40	0.72
658367	Drill Core	2.17	1.0	118.0	4.3	26	0.1	35.7	8.5	303	1.55	0.8	1.1	1.6	4.9	53	0.2	<0.1	<0.1	44	0.90
658368	Drill Core	2.85	1.1	75.5	21.0	56	0.1	37.5	9.3	310	1.52	0.7	1.0	2.3	4.4	70	0.3	<0.1	<0.1	40	1.07
658369	Drill Core	2.04	1.2	52.0	7.1	28	<0.1	32.5	8.2	323	1.53	0.7	2.0	2.5	11.4	54	<0.1	<0.1	<0.1	41	0.77
658370	Drill Core	2.31	1.0	30.5	18.2	44	<0.1	34.9	8.4	330	1.54	1.2	1.1	<0.5	3.0	62	0.2	<0.1	<0.1	41	0.87
658371	Drill Core	2.09	0.8	31.2	5.4	25	<0.1	31.0	10.3	322	1.54	0.8	2.7	2.6	6.5	72	0.1	<0.1	<0.1	41	0.94
658372	Drill Core	1.72	0.8	77.2	9.5	48	0.2	44.7	14.7	488	2.00	<0.5	1.0	5.7	3.5	97	<0.1	<0.1	<0.1	50	2.12



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**Project:** McConnell 701  
**Report Date:** October 17, 2008

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**CERTIFICATE OF ANALYSIS**

**SMI08000988.1**

Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm		
	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	1	0.5	0.5
658343	Drill Core	0.082	10	81	0.48	41	0.010	2	1.13	0.024	0.22	0.3	<0.01	6.7	<0.1	<0.05	4	<0.5
658344	Drill Core	0.075	6	112	1.67	53	0.104	2	1.68	0.033	0.41	0.3	<0.01	4.1	0.2	<0.05	6	<0.5
658345	Drill Core	0.083	6	90	1.02	49	0.097	2	0.91	0.078	0.35	0.2	<0.01	3.0	0.1	<0.05	4	<0.5
658346	Drill Core	0.078	5	104	1.27	32	0.094	2	1.20	0.061	0.22	0.2	<0.01	3.1	<0.1	<0.05	5	<0.5
658347	Drill Core	0.086	5	88	0.74	41	0.091	2	0.75	0.069	0.28	0.2	<0.01	2.0	<0.1	<0.05	3	<0.5
658348	Drill Core	0.080	6	86	0.77	34	0.096	2	0.83	0.080	0.21	0.1	<0.01	2.8	<0.1	<0.05	4	<0.5
658349	Drill Core	0.085	6	105	1.13	28	0.107	2	1.00	0.055	0.21	0.2	<0.01	3.1	<0.1	<0.05	5	<0.5
658350	Drill Core	0.086	5	89	0.79	38	0.099	2	0.78	0.081	0.27	0.1	<0.01	2.6	<0.1	<0.05	3	<0.5
658351	Drill Core	0.094	7	75	0.77	50	0.096	1	0.79	0.071	0.35	<0.1	<0.01	2.1	<0.1	<0.05	3	<0.5
658352	Drill Core	0.085	6	84	0.79	69	0.111	1	0.85	0.085	0.55	<0.1	<0.01	2.5	0.1	<0.05	3	<0.5
658353	Drill Core	0.076	6	68	0.67	57	0.097	1	0.71	0.069	0.45	<0.1	<0.01	2.1	0.1	<0.05	3	<0.5
658354	Drill Core	0.101	8	88	0.88	61	0.117	1	0.88	0.073	0.58	<0.1	<0.01	2.3	0.2	<0.05	3	<0.5
658355	Drill Core	0.086	7	82	0.85	64	0.105	1	0.86	0.069	0.53	<0.1	<0.01	2.4	0.2	<0.05	3	<0.5
658356	Drill Core	0.089	8	110	1.21	24	0.101	1	1.08	0.052	0.15	0.2	<0.01	2.8	0.1	<0.05	5	<0.5
658357	Drill Core	0.080	6	77	0.64	37	0.096	3	0.64	0.065	0.33	0.2	<0.01	1.9	0.1	<0.05	3	<0.5
658358	Drill Core	0.092	6	99	0.75	50	0.103	2	0.73	0.076	0.36	0.2	<0.01	2.2	0.1	<0.05	3	<0.5
658359	Drill Core	0.087	5	104	0.79	42	0.112	2	0.75	0.076	0.38	0.1	<0.01	2.4	0.1	<0.05	3	<0.5
658360	Drill Core	0.086	5	86	0.72	51	0.099	2	0.79	0.076	0.45	0.2	<0.01	2.0	0.1	<0.05	3	<0.5
658361	Drill Core	0.080	5	97	1.08	61	0.098	<1	1.07	0.058	0.57	0.2	<0.01	2.1	0.2	<0.05	4	<0.5
658362	Drill Core	0.074	7	85	0.96	42	0.068	2	1.07	0.031	0.34	0.2	<0.01	3.3	0.1	<0.05	4	<0.5
658363	Drill Core	0.087	6	99	0.83	58	0.113	2	0.82	0.116	0.44	0.2	<0.01	2.8	0.1	<0.05	3	<0.5
658364	Drill Core	0.082	5	87	0.70	46	0.096	2	0.71	0.077	0.38	0.2	<0.01	1.9	0.1	<0.05	3	<0.5
658365	Drill Core	0.085	5	96	0.73	52	0.118	2	0.71	0.089	0.44	0.2	<0.01	2.4	0.2	<0.05	3	<0.5
658366	Drill Core	0.089	5	98	0.73	46	0.108	2	0.77	0.086	0.39	0.2	<0.01	2.2	0.1	<0.05	3	<0.5
658367	Drill Core	0.085	5	100	0.90	57	0.115	2	0.89	0.081	0.55	0.2	<0.01	2.6	0.2	<0.05	4	<0.5
658368	Drill Core	0.089	5	104	0.96	51	0.101	2	0.94	0.067	0.43	0.2	<0.01	2.8	0.1	<0.05	4	<0.5
658369	Drill Core	0.082	6	96	0.83	59	0.109	3	0.81	0.096	0.53	0.2	<0.01	2.3	0.2	<0.05	3	<0.5
658370	Drill Core	0.089	6	102	0.84	70	0.109	3	0.84	0.082	0.58	0.2	<0.01	2.0	0.2	<0.05	3	<0.5
658371	Drill Core	0.090	8	98	0.86	54	0.098	3	0.82	0.105	0.42	0.1	<0.01	2.6	0.1	<0.05	3	<0.5
658372	Drill Core	0.087	10	102	1.17	70	0.078	2	1.40	0.048	0.78	0.1	<0.01	3.5	0.2	<0.05	5	<0.5

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**CERTIFICATE OF ANALYSIS**

**SMI08000988.1**

	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
658373	Drill Core	2.14	0.5	86.3	3.5	35	0.1	42.1	11.9	409	1.88	0.7	0.5	2.4	1.6	82	0.1	<0.1	<0.1	51	1.31	
658374	Drill Core	2.31	0.9	148.3	11.2	46	0.2	26.1	11.8	392	2.47	1.4	0.9	5.5	2.8	74	0.1	<0.1	<0.1	84	1.13	
658375	Drill Core	2.05	0.6	48.3	9.6	36	<0.1	36.7	10.3	337	1.82	1.0	0.6	1.8	2.2	42	0.1	<0.1	<0.1	54	0.90	
658376	Drill Core	2.22	0.6	34.6	8.1	34	<0.1	38.1	10.3	338	1.78	0.7	0.6	3.1	1.7	53	0.1	<0.1	<0.1	53	0.86	
658377	Drill Core	2.08	0.5	62.2	3.1	32	<0.1	40.4	11.3	364	1.93	0.9	0.8	4.5	2.7	51	<0.1	<0.1	<0.1	60	1.00	
658378	Drill Core	2.30	0.7	44.9	7.2	34	<0.1	38.9	10.7	331	1.72	0.8	0.6	2.8	1.9	75	<0.1	<0.1	<0.1	47	0.91	
658379	Drill Core	2.57	0.6	41.4	3.1	25	<0.1	35.7	9.2	314	1.57	0.7	0.7	2.8	2.2	55	<0.1	<0.1	<0.1	44	0.86	
658380	Drill Core	1.77	0.7	63.8	4.2	45	<0.1	26.1	12.7	422	2.60	1.0	0.5	2.6	1.8	78	<0.1	<0.1	<0.1	81	1.18	
658381	Drill Core	2.49	0.7	53.3	4.2	39	<0.1	25.2	11.5	456	2.46	1.0	1.1	3.7	3.5	99	0.1	<0.1	<0.1	80	1.24	
658382	Drill Core	1.71	0.6	146.5	4.1	42	0.1	24.8	12.8	413	2.68	0.8	0.9	3.5	3.3	76	<0.1	<0.1	<0.1	87	1.03	
658383	Drill Core	2.24	0.8	95.3	2.3	42	<0.1	24.8	14.0	480	2.47	1.0	1.9	0.6	3.4	129	<0.1	<0.1	<0.1	74	1.75	



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Part 2

## CERTIFICATE OF ANALYSIS

SMI08000988.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
658373	Drill Core	0.094	6	118	1.22	60	0.110	2	1.20	0.079	0.51	0.1	<0.01	2.3	0.1	<0.05	5	<0.5
658374	Drill Core	0.127	7	80	0.97	73	0.138	2	1.05	0.103	0.53	0.2	<0.01	2.7	0.1	<0.05	4	<0.5
658375	Drill Core	0.093	6	110	0.97	65	0.122	1	0.86	0.088	0.53	0.2	<0.01	2.4	0.1	<0.05	4	<0.5
658376	Drill Core	0.091	6	118	1.01	73	0.135	2	0.95	0.093	0.64	0.2	<0.01	2.2	0.2	<0.05	4	<0.5
658377	Drill Core	0.099	7	134	1.10	84	0.142	3	1.01	0.112	0.64	<0.1	<0.01	2.6	0.3	<0.05	4	<0.5
658378	Drill Core	0.093	6	113	0.98	70	0.117	2	0.97	0.086	0.56	<0.1	<0.01	2.1	0.2	<0.05	4	<0.5
658379	Drill Core	0.088	6	106	0.88	60	0.106	2	0.84	0.101	0.51	0.1	<0.01	2.3	0.1	<0.05	3	<0.5
658380	Drill Core	0.124	7	74	1.05	93	0.136	2	1.03	0.082	0.43	0.2	<0.01	3.0	0.1	<0.05	5	<0.5
658381	Drill Core	0.131	7	76	1.03	90	0.135	4	1.09	0.140	0.52	0.1	<0.01	4.1	0.1	<0.05	4	<0.5
658382	Drill Core	0.137	7	61	0.95	92	0.146	3	1.06	0.090	0.54	0.1	<0.01	2.2	0.2	<0.05	4	<0.5
658383	Drill Core	0.144	7	57	1.15	50	0.119	2	1.27	0.088	0.29	0.2	<0.01	2.9	<0.1	<0.05	5	<0.5

QUALITY CONTROL REPORT

SMI08000988.1

Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
658204	Drill Core	2.17	1.1	3.1	2.3	26	0.4	4.5	6.7	409	1.08	0.6	0.3	2.4	0.9	173	<0.1	<0.1	<0.1	28	1.55
REP 658204	QC		0.9	2.9	2.6	28	0.4	4.7	7.0	418	1.10	0.8	0.3	0.8	1.0	193	<0.1	<0.1	<0.1	28	1.61
658240	Drill Core	2.13	<0.1	12.7	1.3	40	<0.1	30.1	12.9	553	2.06	<0.5	0.2	1.0	0.3	150	<0.1	<0.1	<0.1	53	2.05
REP 658240	QC		<0.1	12.9	1.4	40	<0.1	29.9	12.9	555	2.07	<0.5	0.2	1.2	0.3	156	<0.1	<0.1	<0.1	55	2.05
658296	Drill Core	1.97	0.5	33.9	2.4	27	<0.1	49.4	10.4	328	1.54	0.5	0.6	3.6	1.7	61	<0.1	<0.1	<0.1	43	0.96
REP 658296	QC		0.4	34.3	2.4	27	<0.1	47.7	10.5	330	1.51	<0.5	0.6	3.2	1.7	60	<0.1	<0.1	<0.1	42	0.95
658315	Drill Core	2.17	0.9	56.9	4.3	23	<0.1	29.2	7.3	258	1.28	0.8	1.2	2.9	3.0	41	<0.1	<0.1	<0.1	37	0.74
REP 658315	QC		1.1	57.3	4.4	25	<0.1	32.0	7.5	277	1.35	0.8	1.2	3.4	3.1	46	<0.1	0.1	<0.1	39	0.80
658361	Drill Core	2.39	0.6	50.9	2.4	33	<0.1	39.1	9.8	371	1.53	0.6	0.8	1.1	2.9	59	<0.1	<0.1	<0.1	37	1.17
REP 658361	QC		0.6	51.2	2.6	34	<0.1	40.3	10.0	381	1.55	<0.5	0.7	4.3	3.1	62	<0.1	<0.1	<0.1	37	1.19
REP 658375	QC		0.7	46.1	9.8	36	<0.1	36.3	9.7	340	1.82	0.8	0.7	4.5	2.3	42	0.1	<0.1	<0.1	55	0.91
Core Reject Duplicates																					
658200	Drill Core	2.30	0.1	22.0	2.5	25	<0.1	1.6	5.5	403	1.15	<0.5	0.3	90.7	0.9	141	<0.1	<0.1	<0.1	26	1.60
DUP 658200	QC		0.3	22.3	2.5	26	<0.1	2.0	5.2	398	1.13	0.5	0.4	152.2	0.9	141	<0.1	<0.1	<0.1	27	1.59
658235	Drill Core	2.24	<0.1	6.3	1.5	42	<0.1	25.9	14.8	595	2.28	<0.5	0.2	2.9	0.2	315	<0.1	<0.1	<0.1	72	2.39
DUP 658235	QC		<0.1	6.2	1.4	42	<0.1	24.0	14.9	560	2.20	<0.5	0.2	2.3	0.2	322	<0.1	<0.1	<0.1	68	2.28
658270	Drill Core	2.49	0.3	45.4	2.7	44	<0.1	8.1	10.7	429	2.34	1.0	0.5	2.1	1.1	145	0.1	<0.1	<0.1	65	1.40
DUP 658270	QC		0.4	51.1	2.6	45	<0.1	8.6	10.3	469	2.44	0.5	0.5	1.9	1.1	176	<0.1	<0.1	<0.1	70	1.51
658305	Drill Core	2.13	0.7	42.7	4.0	33	<0.1	40.7	10.2	361	1.79	0.6	0.7	2.0	1.3	52	<0.1	<0.1	<0.1	52	1.29
DUP 658305	QC		0.9	48.5	4.2	35	<0.1	43.5	11.2	389	1.94	0.8	0.7	2.2	1.3	57	<0.1	<0.1	<0.1	56	1.38
658340	Drill Core	2.13	1.2	54.9	12.0	27	<0.1	37.5	10.2	331	1.55	0.8	1.0	2.3	3.0	60	<0.1	<0.1	<0.1	41	1.03
DUP 658340	QC		1.3	54.8	12.5	29	<0.1	35.9	10.8	342	1.54	0.5	1.0	1.3	3.3	64	<0.1	<0.1	<0.1	43	1.08
658375	Drill Core	2.05	0.6	48.3	9.6	36	<0.1	36.7	10.3	337	1.82	1.0	0.6	1.8	2.2	42	0.1	<0.1	<0.1	54	0.90
DUP 658375	QC		0.6	48.2	3.9	28	<0.1	36.8	10.0	345	1.84	0.9	0.7	2.0	2.3	45	<0.1	<0.1	<0.1	56	0.92
Reference Materials																					
STD DS7	Standard		22.6	114.3	72.2	392	0.9	58.5	10.0	625	2.36	51.6	5.3	63.6	5.0	78	6.2	6.1	4.7	83	1.01
STD DS7	Standard		21.8	114.6	69.4	398	0.9	60.8	10.0	612	2.33	50.1	5.1	56.5	4.7	72	5.9	5.9	4.5	80	1.00
STD DS7	Standard		22.6	108.3	75.7	387	0.9	59.1	9.7	614	2.33	47.5	5.2	73.2	4.8	76	5.9	6.4	4.5	77	0.96





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Part 2

QUALITY CONTROL REPORT

SMI08000988.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																		
658204	Drill Core	0.061	5	11	0.40	84	0.086	1	0.87	0.071	0.29	1.2	<0.01	1.4	<0.1	0.07	3	<0.5
REP 658204	QC	0.062	6	11	0.40	90	0.090	1	0.92	0.070	0.30	1.2	<0.01	1.6	<0.1	0.07	3	<0.5
658240	Drill Core	0.059	2	59	1.30	76	0.102	<1	1.69	0.076	0.27	<0.1	<0.01	4.4	<0.1	<0.05	4	<0.5
REP 658240	QC	0.057	2	61	1.33	76	0.104	<1	1.75	0.079	0.27	<0.1	<0.01	4.5	<0.1	<0.05	5	<0.5
658296	Drill Core	0.090	6	124	1.09	58	0.122	2	0.99	0.076	0.61	0.1	<0.01	2.0	0.1	<0.05	4	<0.5
REP 658296	QC	0.092	6	122	1.07	57	0.123	2	0.98	0.074	0.59	<0.1	<0.01	2.0	0.1	<0.05	4	<0.5
658315	Drill Core	0.078	7	85	0.75	52	0.100	3	0.75	0.080	0.44	0.4	<0.01	2.0	0.2	<0.05	3	<0.5
REP 658315	QC	0.082	7	89	0.80	54	0.108	3	0.79	0.083	0.46	0.4	<0.01	2.1	0.2	<0.05	3	<0.5
658361	Drill Core	0.080	5	97	1.08	61	0.098	<1	1.07	0.058	0.57	0.2	<0.01	2.1	0.2	<0.05	4	<0.5
REP 658361	QC	0.081	5	97	1.12	61	0.098	1	1.10	0.055	0.58	0.2	<0.01	1.9	0.2	<0.05	4	<0.5
REP 658375	QC	0.088	6	112	0.97	66	0.128	2	0.86	0.086	0.53	0.1	<0.01	2.6	0.2	<0.05	3	<0.5
Core Reject Duplicates																		
658200	Drill Core	0.056	5	7	0.25	104	0.039	<1	0.55	0.047	0.23	0.1	<0.01	0.9	<0.1	0.12	2	<0.5
DUP 658200	QC	0.052	5	7	0.26	107	0.043	<1	0.60	0.053	0.25	0.1	<0.01	1.0	<0.1	0.10	2	<0.5
658235	Drill Core	0.104	3	51	1.31	45	0.142	1	2.25	0.148	0.24	<0.1	<0.01	5.5	<0.1	<0.05	6	<0.5
DUP 658235	QC	0.106	3	49	1.24	42	0.127	<1	2.12	0.128	0.23	<0.1	<0.01	5.5	<0.1	<0.05	5	<0.5
658270	Drill Core	0.154	7	21	0.68	82	0.110	2	1.04	0.075	0.37	0.1	<0.01	2.3	<0.1	0.06	4	<0.5
DUP 658270	QC	0.153	7	21	0.71	94	0.123	2	1.24	0.095	0.42	0.1	<0.01	2.7	<0.1	<0.05	4	<0.5
658305	Drill Core	0.085	6	105	1.12	81	0.122	2	1.11	0.063	0.63	0.2	<0.01	3.5	0.2	<0.05	4	<0.5
DUP 658305	QC	0.089	7	114	1.22	89	0.133	2	1.20	0.075	0.68	0.2	<0.01	3.8	0.2	<0.05	5	<0.5
658340	Drill Core	0.083	6	91	1.02	39	0.092	2	0.88	0.061	0.28	0.2	<0.01	2.7	0.1	<0.05	4	<0.5
DUP 658340	QC	0.085	6	94	1.05	39	0.096	2	0.92	0.066	0.30	0.2	<0.01	2.8	0.1	<0.05	4	<0.5
658375	Drill Core	0.093	6	110	0.97	65	0.122	1	0.86	0.088	0.53	0.2	<0.01	2.4	0.1	<0.05	4	<0.5
DUP 658375	QC	0.092	6	114	1.02	70	0.126	2	0.88	0.099	0.53	0.2	<0.01	2.7	0.1	<0.05	4	<0.5
Reference Materials																		
STD DS7	Standard	0.077	14	185	1.06	393	0.130	39	1.04	0.088	0.42	4.0	0.20	2.6	4.2	0.20	4	4.2
STD DS7	Standard	0.078	14	184	1.05	375	0.127	38	1.02	0.079	0.42	3.9	0.20	2.5	4.1	0.20	5	3.5
STD DS7	Standard	0.073	14	195	1.03	363	0.130	43	0.98	0.089	0.43	3.9	0.20	2.5	4.2	0.19	4	3.2

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

QUALITY CONTROL REPORT

SMI08000988.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD DS7	Standard		23.0	113.9	81.0	423	0.9	61.3	10.1	656	2.48	51.1	5.7	80.8	5.3	89	6.1	6.5	4.7	86	1.06
STD DS7	Standard		19.6	106.7	69.6	382	0.8	52.4	9.4	585	2.24	49.1	4.7	64.6	4.3	62	5.6	5.9	4.7	79	0.91
STD DS7	Standard		20.5	110.3	68.3	387	0.8	57.5	9.6	605	2.31	49.9	4.7	59.1	4.0	69	5.4	6.2	4.6	78	0.92
STD DS7	Standard		19.9	108.2	78.5	415	0.9	52.8	8.7	621	2.30	50.8	5.5	59.5	5.1	81	6.4	6.8	5.2	80	0.95
STD DS7	Standard		21.2	107.4	84.7	417	0.9	54.7	8.9	638	2.41	52.7	6.1	75.0	5.6	89	6.6	7.0	5.5	79	1.01
STD DS7	Standard		22.1	121.1	75.7	414	0.9	61.5	10.3	635	2.51	52.5	5.5	96.6	5.0	67	6.4	6.1	4.5	82	1.00
STD DS7	Standard		22.7	123.5	76.9	419	0.9	61.8	10.6	646	2.46	52.1	5.7	67.5	5.1	69	6.4	6.1	4.8	82	1.01
STD DS7	Standard		19.2	105.4	77.3	404	0.9	54.7	9.3	607	2.34	50.6	5.6	61.3	5.2	80	6.9	6.8	5.1	82	0.96
STD DS7	Standard		21.0	111.6	85.6	402	0.9	57.5	9.8	642	2.46	53.7	6.2	64.9	5.3	81	6.5	6.8	5.5	85	0.99
STD DS7	Standard		18.9	107.0	77.6	405	0.9	54.6	9.0	618	2.37	50.0	5.5	67.5	5.2	87	6.0	6.5	4.9	82	0.98
STD DS7	Standard		20.2	110.1	75.6	421	1.0	63.9	9.8	638	2.36	51.7	5.6	53.5	5.5	86	6.5	6.6	5.1	77	0.99
STD DS7 Expected			20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank	<0.01	0.5	5.0	3.1	50	<0.1	3.1	4.3	549	1.97	<0.5	1.9	0.9	4.7	71	<0.1	<0.1	0.1	37	0.56
G1	Prep Blank	<0.01	0.6	3.5	3.0	48	<0.1	3.5	4.1	592	2.06	<0.5	2.2	<0.5	4.7	78	<0.1	<0.1	0.1	38	0.59



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 Vancouver BC V6B 1N2 Canada

Project: McConnell 701  
 Report Date: October 17, 2008

Page: 2 of 2 Part 2

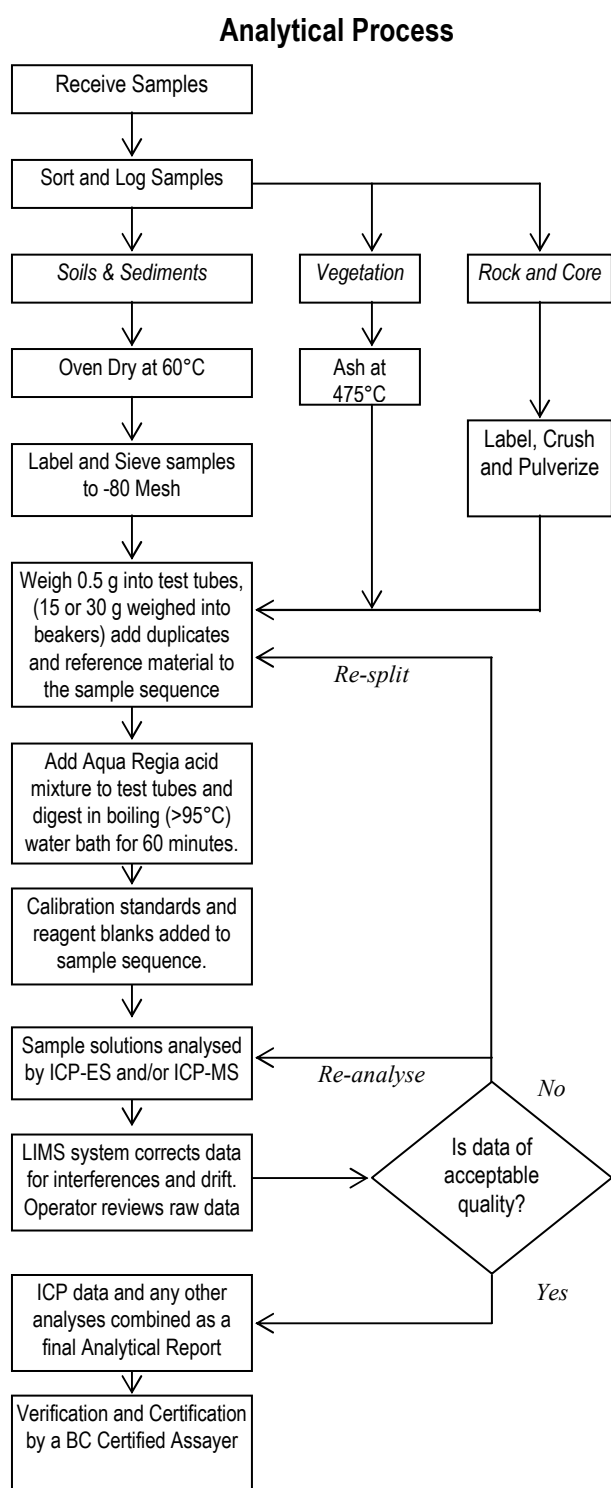
QUALITY CONTROL REPORT

SMI08000988.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
STD DS7	Standard	0.079	16	201	1.08	393	0.145	41	1.08	0.096	0.45	4.1	0.22	2.8	4.4	0.19	5	3.0
STD DS7	Standard	0.074	11	164	0.98	370	0.111	39	0.90	0.077	0.41	4.4	0.20	2.1	4.2	0.19	4	3.5
STD DS7	Standard	0.076	11	177	0.99	379	0.117	39	0.95	0.080	0.43	4.2	0.17	2.2	4.0	0.19	4	2.9
STD DS7	Standard	0.078	14	176	1.03	398	0.125	39	1.00	0.083	0.44	4.5	0.20	2.4	4.4	0.19	5	3.2
STD DS7	Standard	0.080	15	176	1.08	403	0.125	40	1.03	0.090	0.45	4.6	0.21	2.4	4.7	0.19	5	4.0
STD DS7	Standard	0.081	14	183	1.05	388	0.122	43	1.00	0.084	0.42	4.1	0.21	2.6	4.6	0.18	5	3.9
STD DS7	Standard	0.080	14	186	1.06	376	0.123	38	1.02	0.083	0.42	4.2	0.21	2.6	4.6	0.18	5	4.1
STD DS7	Standard	0.081	13	168	1.03	389	0.122	40	0.97	0.082	0.46	4.1	0.20	2.3	4.3	0.18	4	3.5
STD DS7	Standard	0.080	13	184	1.06	396	0.123	44	1.01	0.086	0.47	4.3	0.20	2.4	4.7	0.19	5	4.2
STD DS7	Standard	0.079	14	178	1.02	372	0.120	46	1.00	0.086	0.46	3.9	0.20	2.3	4.3	0.18	5	2.8
STD DS7	Standard	0.081	14	173	1.02	381	0.128	41	1.01	0.088	0.44	4.0	0.19	2.2	4.0	0.18	5	2.8
STD DS7 Expected		0.08	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	4.6	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.076	9	9	0.60	243	0.137	<1	0.99	0.076	0.57	0.3	<0.01	2.2	0.3	<0.05	5	<0.5
G1	Prep Blank	0.084	9	11	0.61	273	0.153	<1	1.07	0.086	0.62	0.1	<0.01	2.3	0.4	<0.05	5	<0.5

**Appendix V**  
**Analytical Methods**

## METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 1D & 1DX – ICP & ICP-MS ANALYSIS – AQUA REGIA



### Comments

#### Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-180 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 85% passing 200 mesh (75 µm) in a mild-steel ring-and-puck mill. Pulp splits of 0.5 g are weighed into test tubes, 15 and 30 g splits are weighed into beakers.

#### Sample Digestion

A modified Aqua Regia solution of equal parts concentrated ACS grade HCl and HNO<sub>3</sub> and de-mineralised H<sub>2</sub>O is added to each sample to leach for one hour in a heating block or hot water bath (>95°C). After cooling the solution is made up to final volume with 5% HCl. Sample weight to solution volume is 1 g per 20 mL.

#### Sample Analysis

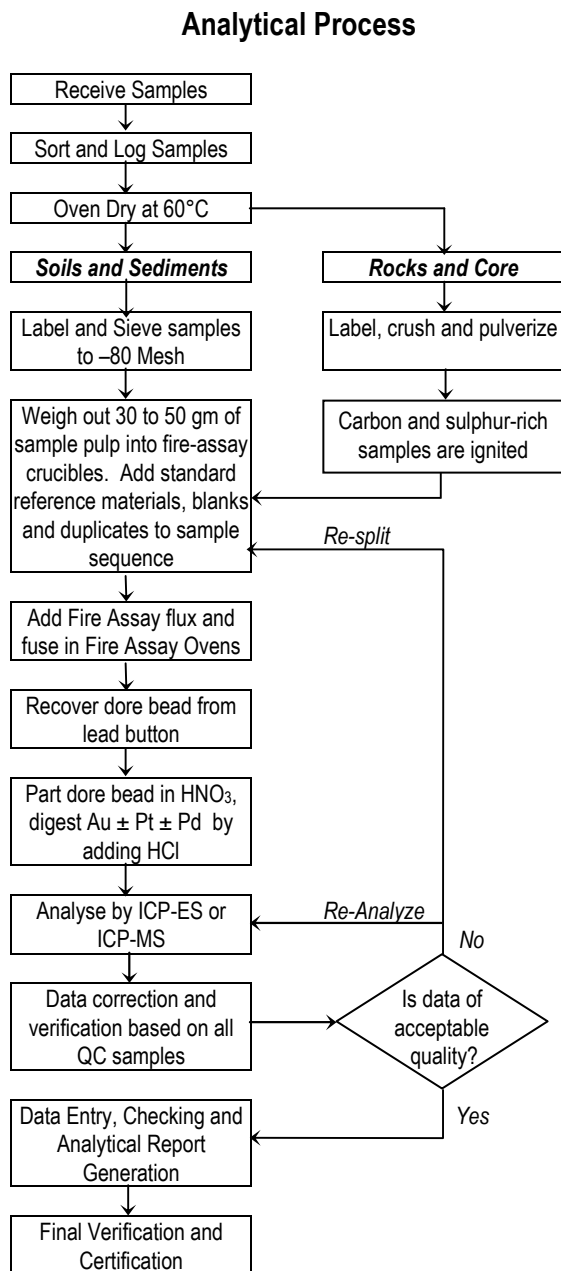
**Group 1D:** solutions aspirated into a Spectro Ciros Vision or Varian 735 emission spectrometer are analysed for 30 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, Th, Ti, U, V, W, Zn.

**Group 1DX:** solutions aspirated into a Perkin Elmer Elan 6000/9000 ICP mass spectrometer are analysed for 36 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Se, Ti, Sr, Th, Ti, U, V, W, Zn.

#### Quality Control and Data Verification

QA/QC protocol incorporates a sample-prep blank (G-1) as the first sample in the job which is carried through all stages of preparation to analysis. An Analytical Batch comprises 36 client samples and incorporates a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), a reagent blank to measure background and aliquots of in-house Reference Material like STD DS7. Data undergoes a final verification by a British Columbia Certified Assayer who then validates results before it is released to the client.

## METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 3B & 3B-MS - PRECIOUS METALS BY FIRE GEOCHEM



### Comments

#### Sample Preparation

Soils and sediments are dried (60°C) and sieved to -80 mesh ASTM (-180 μm). Rocks and drill core are crushed and pulverized to 85% -200 mesh ASTM (75 μm). Splits of 30 gm (client may select 50 gm option) are weighed into fire assay crucibles.

#### Sample Digestion

A fire assay charge comprising fluxes, litharge and a Ag inquant is custom mixed for each sample. Fusing at 1050°C for 1 hour liberates Au, Ag, Pt, Pd and Rh. The Pb button is recovered after cooling and cupeled at 950°C to render a Ag ± Au ± Pt ± Pd dore bead. After weighing, the bead is parted in HNO<sub>3</sub> leaving Au (± PGE) sponge. Adding concentrated HCl dissolves the sponges.

#### Sample Analysis

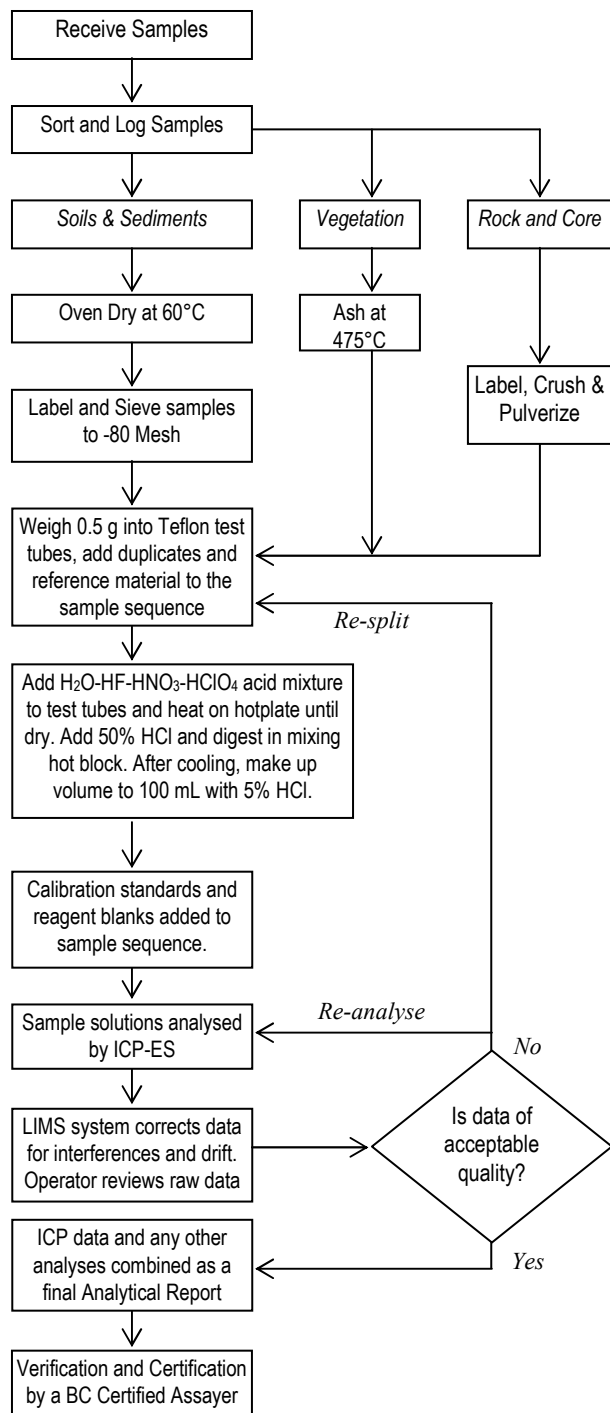
Solutions are analysed by ICP-ES (Varian 735) analysis of the solutions to determine Au, Pt, and Pd. Group 3B-MS analyses the same solutions by ICP-MS (Perkin Elmer Elan 6000) to determine Au, Pt and Pd to much lower detection limits.

#### Quality Control and Data Verification

QA/QC protocol incorporates a sample-prep blank (G-1) as the first sample in the job which is carried through all stages of preparation to analysis. An Analytical Batch comprises 35-36 client samples and incorporates a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), a reagent blank to measure background and aliquots of Certified Reference Materials from Rocklabs. Data undergoes a final verification by a British Columbia Certified Assayer who then validates results before it is released to the client.

## METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 7TD – MULTI-ELEMENT ASSAY BY ICP-ES • 4-ACID DIGESTION

### Analytical Process



### Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-180 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 85% passing 200 mesh (75 µm) in a mild-steel ring-and-puck mill. Pulp splits of 0.5 g are weighed into Teflon test tubes.

### Sample Digestion

A 20 mL aliquot of the acid solution (2:2:1:1 H<sub>2</sub>O-HF-HClO<sub>4</sub>-HNO<sub>3</sub>) is added, heated until fuming on a hot plate and taken to dryness. A 16 mL aliquot of 50% HCl is added to the residue and heated in a mixing hot block. After cooling the solutions are transferred to 100 mL volumetric flasks and made to volume with 5% HCl.

### Sample Analysis

Solutions aspirated into a Spectro Ciros Vision or Varian 735 ICP emission spectrograph are analysed for a 22 element package comprising: Ag, Al, As, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, W and Zn. Very high grade samples may require a 0.1 g to 100 mL sample to solution ratio for accurate determination.

### Quality Control and Data Verification

QA/QC protocol incorporates a sample-prep blank (G-1) as the first sample in the job which is carried through all stages of preparation to analysis. An Analytical Batch comprises 36 client samples and incorporates a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), a reagent blank to measure background and aliquots of in-house Reference Material like STD R4. Data undergoes a final verification by a British Columbia Certified Assayer who then validates results before they are released to the client.

---

**GROUP 7TD – MULTI-ELEMENT ASSAY BY ICP-ES • 4-ACID DIGESTION**

**Group 7TD  
Det. Lim.**

<b>Ag</b>	2 g/t
<b>Al*</b>	0.01 %
<b>As</b>	0.02 %
<b>Bi</b>	0.01 %
<b>Ca</b>	0.01 %
<b>Cd</b>	0.001 %
<b>Co</b>	0.001 %
<b>Cr*</b>	0.001 %
<b>Cu</b>	0.001 %
<b>Fe*</b>	0.01 %
<b>Hg</b>	0.001 %
<b>K</b>	0.01 %
<b>Mg</b>	0.01 %
<b>Mn*</b>	0.01 %
<b>Mo</b>	0.001 %
<b>Na</b>	0.01 %
<b>Ni</b>	0.001 %
<b>P</b>	0.01 %
<b>Pb</b>	0.02 %
<b>Sb</b>	0.01 %
<b>Sr</b>	0.01 %
<b>W*</b>	0.01 %
<b>Zn</b>	0.01 %

Sample minimum 1 g pulp.

\*indicate partial digestion if refractory minerals are present.



## **Appendix VI**

### **Field Logistics Reports for Drilling and Line Cutting**



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## LOGISTICS REPORT

**To:** Geoff Owen  
GGL Diamond Corp.

**Date:** 9 October 2008

**From:** Gabe Fortin

**Re:** 2008 McConnell Creek Diamond Drilling Program

---

This logistics report summarizes the 2008 diamond drilling program completed on the McConnell Creek property, Omineca Mining Division, British Columbia. The crew was based at a tent camp on the property located at approximate coordinates of 56° 52' N and 126° 27' W. The McConnell Creek property is situated on NTS map sheets 94D/15E and 94D/16W.

The McConnell Creek property is situated 400 kilometres northwest of Prince George, BC. Local relief on the property ranges from 1220 to 1840 metres. Alpine to subalpine vegetation is present on the hills and a fairly open evergreen forest is present in the valleys.

The 2008 diamond drilling program took advantage of camp facilities put in place earlier in the season by another Aurora crew doing geophysical and line cutting work on the property. The Aurora crew started mobilizing into camp on August 21, 2008, by floatplane to McConnell Lake, commercial flights to Prince George, and 4x4 pickup truck to the property. Drilling was completed on September 18 and the camp and crew was demobilized to Whitehorse from September 20 to October 1, 2008.

### **a. Crew and equipment.**

The crew provided by Aurora Geosciences Ltd. consisted of the following personnel:

Michael Wark	Project Manager – Geologist	August 21 – September 2
Adam Leather	Geologist	August 22 – September 27
Gabe Fortin	Geologist	September 11 - 30
Shawn Scott	Core Cutter / Geotech	August 22 – September 27
Bob Younker	Camp maintenance	August 22 – September 11, September 22 – October 1
Steve McArthur	Camp tear down	September 20 – 28
Sharon Mondor	Cook/First Aid	August 21 – September 20

The crew was equipped with the following instruments and equipment:

Gear

- Iridium and Globalstar SAT phones
- Satellite dish w/ VOIP phone
- Camp Tools
- ICOM Handheld and Base Radios
- Hand-held GPS's
- Core Saw
- Compasses
- Note books
- Generators
- Flagging
- Chain saw
- Drill core sample bags
- Bear spray
- Bear bangers and launchers
- Felt pens
- Pencils and sharpeners
- Camp Gear and Equipment
- Insect repellent
- Nails
- AA batteries

Vehicle	4x4 Pickup
	Trailer
	Quad

### **b. Project operation.**

The McConnell Creek Property is located approximately 400 kilometers northwest of Prince George, BC. The property can be accessed through a well maintained gravel road from Mackenzie, BC. Access is also possible by fixed wing aircraft into the Moosevale airstrip located approximately 45 kilometres west of camp and by float plane to McConnell Lake, which can be accessed by quad from camp. An Aurora crew was mobilized from Whitehorse to McConnell Creek on August 21, 2008. This crew set up the core logging and cutting facilities, spotted drill holes, and supervised the drilling operations. The camp consisted of 3 sleeper tents, 1 office/core logging tent, 1 kitchen tent, 1 dry tent, 1 core cutting tent, and 1 first aid tent. The drill crew and geologist used quads to access the drill site and transport the core back to camp. Helicopter support was provided as needed by Interior Helicopters and Canadian Helicopters for drill moves, mobilization and de-mobilization. Stove pipe, plumbing, one shower, two sinks, and all wooden tent frames and floors remain on the property for future use.

### **c. Diamond Drilling.**

Three holes for a cumulative total of 1071 metres were diamond drilled on the McConnell Creek property during the 2008 field season. Drill rig mobilization commenced on August 24 and drilling continued until drill demobilization on September 19. Drilling was conducted by Black Hawk Drilling Ltd. of Smithers, BC. Diamond drill core was NQ size and was recovered using a JT 2000 diamond drill. Drill collars were recorded by Aurora's geologists with WAAS enabled non-differential hand held Garmin GPS 72's as well as a Trimble DGPS system. Collar locations were recorded in UTM NAD27 Zone 9 coordinate system. Collar locations and data are presented below in the following table. One of every three meters of core was marked for sampling with additional samples collected from intervals of interest. All drill core was cut in half on site by Aurora personnel. All unsampled drill core was cross-stacked, tarped, and stored at the McConnell Creek camp location. A total of 382 samples were bagged and sealed with numbered security tags and delivered in three separate shipments to ACME Analytical Labs' crushing facility in Smithers, BC. Samples are to be analyzed under group 1DX with overlimits also run through groups 3B and 7TD.

Hole ID	UTME_NAD83	UTMN_NAD83	TD (m)	Azi. (deg.)	Dip. (deg.)
MC-08-01	653433	6303933	233.17	30	-46
MC-08-02	655548	6306527	422.45	330	-66
MC-08-03	654766	6306564	415.14	180	-45

**d. Preliminary products.**

Drill Logs:

"MC-08-01 Log.doc"

"MC-08-02 Log.doc"

"MC-08-03 Log.doc"

Sample Descriptions, Geotech Data :

"MC-08-01 Samples&Geotech.xls"

"MC-08-02 Samples&Geotech.xls"

"MC-08-03 Samples&Geotech.xls"

Core Photos :

"MC-08-01 Core Photos"

"MC-08-02 Core Photos"

"MC-08-03 Core Photos"

Crew Log:

"GGL-8522-BC Crew Log.doc"

Budget Tracking :

"GGL-8522-BC Field Budget.xls"

General Photographs:

"General Photos"

DVDROM

Respectfully submitted,

Gabe Fortin, Bsc.

Geologist

AURORA GEOSCIENCES LTD.

## **Details of Line Cutting Program**

This report describes a line cutting program conducted on GGL Diamond Corp's McConnell Creek Property, located in British Columbia's Omineca Mining District. Line cutting was done between June 26<sup>th</sup> and September 23<sup>rd</sup>, 2008.

A total of 87.95 line-km of line cutting was completed. The majority of the line cutting was completed prior to August 29. The line cutting crew intermittently acted as camp helpers throughout the program resulting in decreased production. At the end of the program problems with the chainsaw resulted in a 2-man line cutting team helping with drill pads and coreteching for several days.

An extension of line 6600 was requested, however it was not possible to cut further to the east as the line was truncated by a very large beaver pond.

Line cutting was designed to minimize impact on the environment. The base and wing lines on the local grid had been previously cut, and were thus located and re-cut. All the wing lines had to be re-chained but the old pickets were located on the base line.

### Width/condition

1.5m width (nominal) and cleared to ground level of all brush

### Station Spacing

50m & 25m selected lines

### Station Marking

Marked with tagged half length pickets. Line/station coordinates were written on both the tags and pickets

### Chainage

All stations were tight chained and were not slope corrected.

## **Crew**

Louis Bissonnette	Crew Chief	June 26 – August 21
Tom Bamford	Lead Cutter	July 3 – August 1
Earl Darbyshire	Helper	July 3 – August 1
Sam Lemay	Helper	July 3 – August 8
Steve Francis	Lead Cutter, Crew Chief	July 15 – August 29
John Dupont	Lead Cutter	July 15 – August 21
Jean-Phillipe Lemire	Helper	July 10 – August 8
Pierre-Andre Lemire	Helper	July 10 – August 28
Gaetan Cyr	Crew Chief	August 27 – Sept 21
Dan McKenzie	Helper	August 27 – Sept 2
Rafe Etzel	Lead Cutter	Sept 2 – Sept 23
Leatina Wood	Helper	August 27 – Sept 23
Steve McArthur	Helper	Sept 2 – Sept 23

## **Equipment**

The line cutting gear included:

- Line cutting:                   3 – Chainsaws  
  3 – Axes, machetes, Sandviks  
  3 – Compasses, chains, hip chains
- Line survey:                   2 – GPS receivers  
  2 – Non-differential handheld GPS receivers  
  1 – SAT phone
- Transportation:               1 – 4x4 truck & 2000lb trailer  
  2 – ATVs