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GEOLOGICAL REPORT, NORANDA PROJECT

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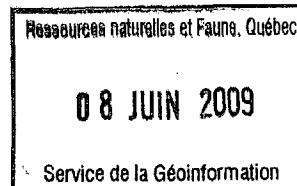
Québec

**GEOLOGICAL REPORT PREPARED
FOR
Cadillac Mining Corporation**

Noranda Project

Period Covered: August 8th to October 8th 2006

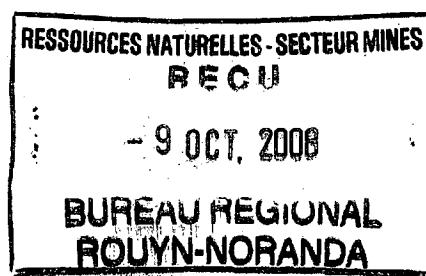
NTS Map Sheets 32D03 and 32D06



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October 8, 2008



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Table of Contents

OVERVIEW.....	1
PROPERTY DESCRIPTION AND LOCATION	1
GEOLOGICAL SETTING <i>Regional Geology</i>	4
Local Geology	4
ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY	5
EXPLORATION PROGRAM, RESULTS AND DISCUSSION.....	5
Diamond Drilling:	5
West Kekeko Project	8
Gan Claim Group	10

APPENDIX 1 Diamond Drill Logs CM06-2A; 16; 18; 19 &20

APPENDIX 2 Certificates of Analysis

OVERVIEW

A brief review of historic mine production for western Quebec demonstrates the significance of the numerous long-lived gold and polymetallic mines in the region. Rouyn-Noranda itself is internationally recognized as home to several world-class VMS base metal deposits, which have also yielded an aggregate of about 14 million oz of gold. In addition, the camp has produced a further 4 million oz. from about 20 "gold-only" deposits.

The 200km-long Cadillac-Larder Lake Deformation Zone, which extends from Kirkland Lake Ontario to well east of Val d'Or in Quebec, has hosted major gold producer since the 1920's.

Recent years have seen the discovery of large new deposits along this structure in and it is currently the active focus of deep exploration drilling. The Kirkland Lake area mines (including Kerr Addison) produced an aggregate of 37 million oz from the Larder Lake segment of the fault zone while in Quebec, deposits along the structure, locally referred to as the Cadillac Break, have produced about 36 million oz gold.

A section of the Cadillac Break west of Noranda has never been explored because a localized cover of Proterozoic (Cobalt) sediments presented a physical and psychological barrier. This section is known to contain prospective syenite intrusions and geological features similar to those found in the Malartic and Kirkland Lake camps. More than 24 km of this unexplored section of the Break (in Beauchastel and Dasserat Townships) is held by CMC, and is the principal focus of the Cadillac West Project.

Potential for gold mineralization extends for several kilometers to the north of the 'Break' as evidenced by the Francoeur, Arntfield and Wasamac deposits. These shear-hosted zones of mineralization occupy second and third order structures related to the 'Break' but are far enough away to be classed as distinct systems.

The region is also geologically prospective for base metal VMS type mineralization as is demonstrated by the Aldermac copper-rich massive sulphide deposit located nearby.

PROPERTY DESCRIPTION AND LOCATION

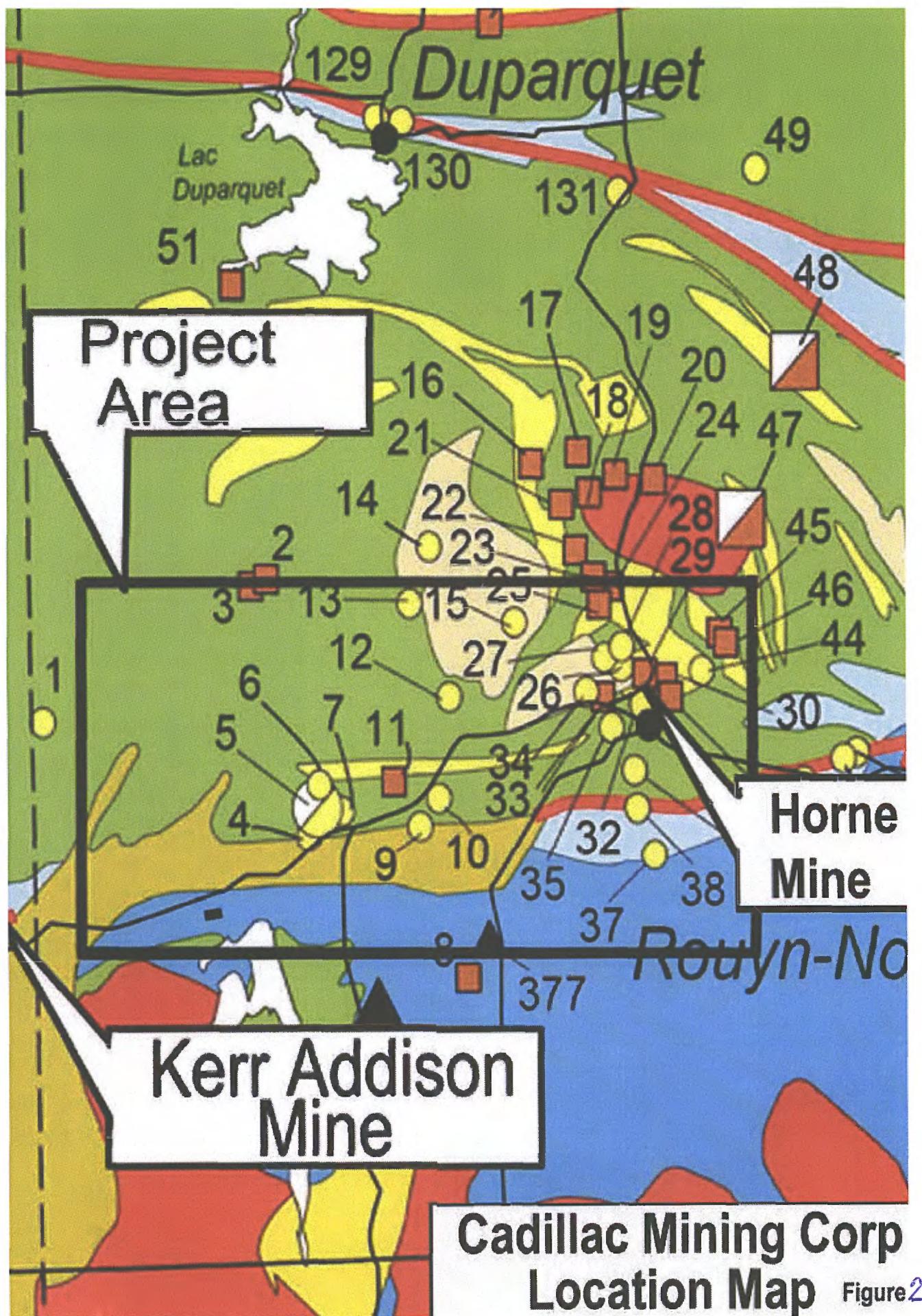
Location (Figures 1 and 2)

The project is situated in northwestern Quebec west of the mining towns of Rouyn and Noranda, located mainly adjacent to Highway 117 linking Rouyn- Noranda, Quebec, and Kirkland Lake, Ontario. The claims are centered approximately 22 kilometers west of Noranda, between the settlement of Evain and the Ontario border. The project lies within topographic map sheets 32 D 03 and 32 D 06, and is centered roughly on the settlement of Arntfield at UTM coordinates East 630,000 and North 5,340,000.

The company holds, claims in Dasserat, Beauchastel and Rouyn Townships near Noranda, Quebec (see Figure 3). The properties extend westward from the western limits of the City of Rouyn-Noranda toward the Ontario border, and cover roughly 20 km of the geological feature known as the Cadillac-Larder Lake Break.



FIGURE 1 -LOCATION MAP



GEOLOGICAL SETTING

Regional Geology

The property groups are situated in the Superior craton within the Abitibi greenstone belt which is unique amongst greenstone belts of the Canadian Shield in that it: has a high ratio of supracrustal to intrusive rocks. Moreover, is the largest greenstone belt in the world; has a generally low metamorphic grade; and contains a diverse spectrum of gold and base-metal deposits.

The main mineral deposit types in the region include: volcanic-associated, massive, base metal sulphide (VMS) deposits, such as those found in and around the city of Noranda, shear and intrusion hosted lode gold deposits, komatiite-associated Ni-Cu-PGM deposits and oxide iron formation.

The Abitibi greenstone belt consists mainly of mafic to felsic metavolcanic units intermingled with metasediments and a variety of granitoid rocks. Major geological sutures, or 'breaks', of which the most important are the Cadillac - Larder Lake "Break" or shear zone and the Porcupine-Destor deformation zone, were recognized as significant by the earliest workers as they are in close spatial relationship to both gold and base metal mineralization. Significant deposits of iron and copper-zinc mineralization were also discovered during the early work. More recently, nickel-platinum mineralization associated with ultramafic flows has been recognized.

Recent structural studies have demonstrated the presence of thrust faults in the greenstone belt. Radiogenic isotope studies have revealed that some magmatic elements of the belt are mantle derivatives, whereas others show an older evolved crustal component. As a result of these advances, the classical stratigraphic view of the Abitibi greenstone belt is changing and more work is required to more fully understand the relationship between, structure, mineralization and the distinct supracrustal host assemblages.

Major gold camps within the Abitibi greenstone belt are spatially associated with steeply dipping shear zones, such as the Cadillac - Larder Lake shear zone and the Porcupine-Destor

The Kirkland Lake section of the fault, from which over 23,000,000 ounces of gold have been extracted, is the locus of gold mineralization in historically significant Lake Shore (8,573,246 ounces of gold), Macassa (3,500,062 ounces of gold), Tech-Hughes (3,709,007 ounces of gold) and Wright-Hargraves (4,821, 296 ounces of gold) mines.

Spatially associated with the Larder-Cadillac shear zone are numerous major and minor past-producing gold mines that collectively produced over 10,800,000 ounces of gold (Kerr Addison alone accounted for over 10,000,000 ounces of gold).

Local Geology

The claim areas are underlain principally by Blake River volcanic units and Temiscaming sediments, and overlain locally on the southern claims by the "Cobalt" Proterozoic conglomeratic sediments. At least one syenitic intrusions of late Archean age intrudes the 'Break' along this trend and is largely covered by the sediments. To the north and east lies the Noranda caldera volcanic complex which host volcanogenic copper-zinc-precious metal deposits. Much of the Dasserat North block is underlain by prospective volcanic which host the Aldermac VMS deposit. A high percentage of the 'Cadillac' claims are underlain by Cobalt sediments.

ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

Primary access to the property is good via paved roads between Rouyn-Noranda and other major centers in northern Quebec and adjacent Ontario. The properties are located from 30 km west of Rouyn-Noranda to within 10 kilometers of the town center. Logging, recreational and other secondary roads allow access to all but the most remote claim blocks. Some of the northern claims adjacent to Lac Dasserat are most easily accessed (in summer) by boat.

Climate is typical of eastern Canada with extremely cold winters and warm summers. In some parts of the claims winter allows more practical access when swamps and lakes are frozen. Exploration activities, particularly drilling can be easier in winter, whereas mapping and sampling are more practical in summer.

The average annual precipitation is in the order of 1000 millimeters, with the most rain falling in September. Snow falls between October and May with the most snowfall occurring between November and March. The average for that period is about 54 mm. The average daily temperature in Val-d'Or (east of Noranda) is slightly above freezing (1.2/C). The average temperature for July reaches 17.1/C while in January the temperature falls to -17.0/C. The lowest temperature measured was -43.9/C and the highest temperature measured was 36.1/C. Daily temperatures are below freezing an average of 209 days per year.

EXPLORATION PROGRAM, RESULTS AND DISCUSSION

Diamond Drilling:

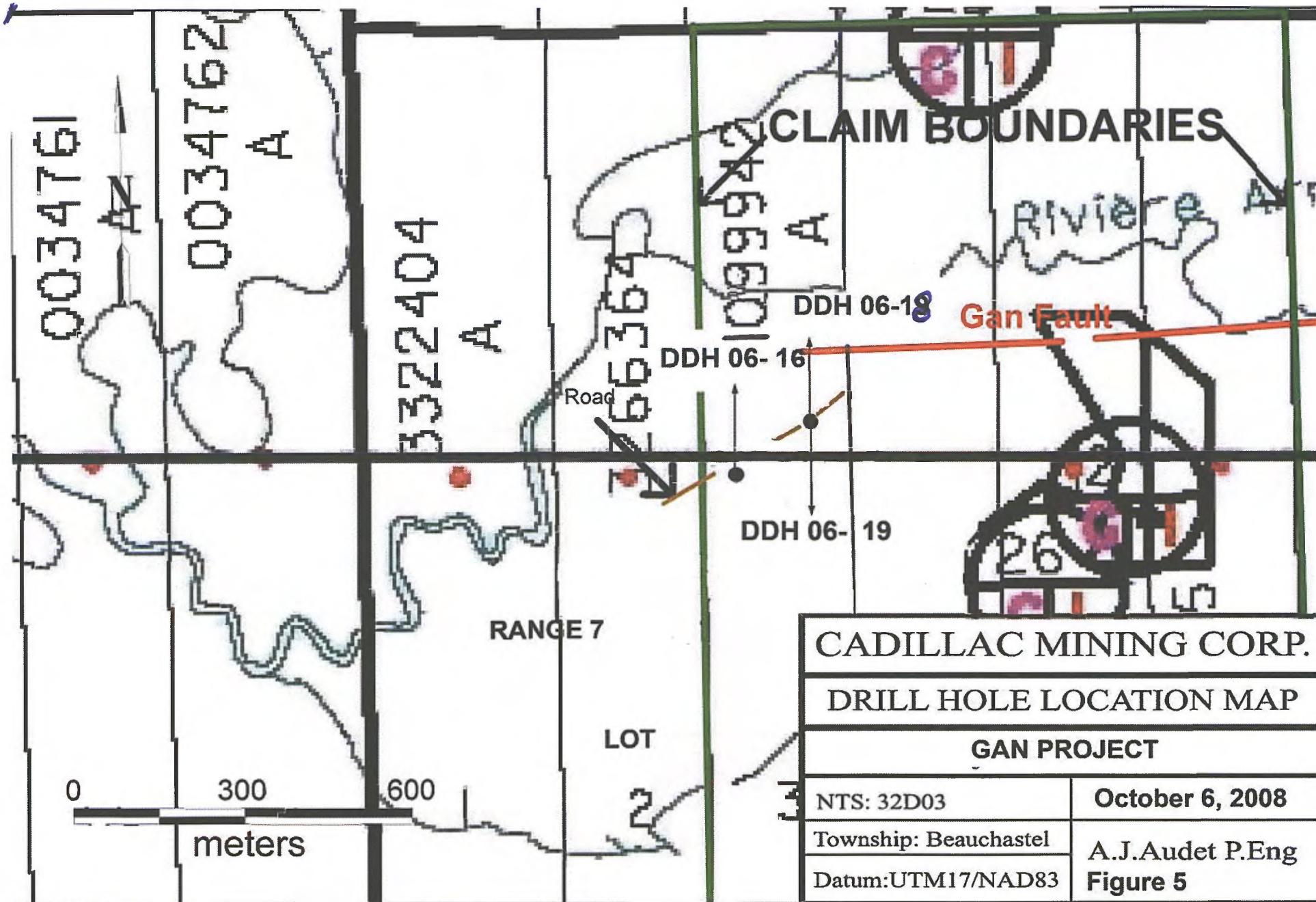
The following table summarizes all drilling done from August 8 to October 8, ²⁰⁰⁶ ~~226~~. It shows sub-projects on which work was conducted and the length of each drill hole. Note that much of this drilling is well beyond the depth normally conducted in the region because many targets are overlain by post-mineral sedimentary rocks which have proven to be thicker than the geophysical interpretation had predicted.

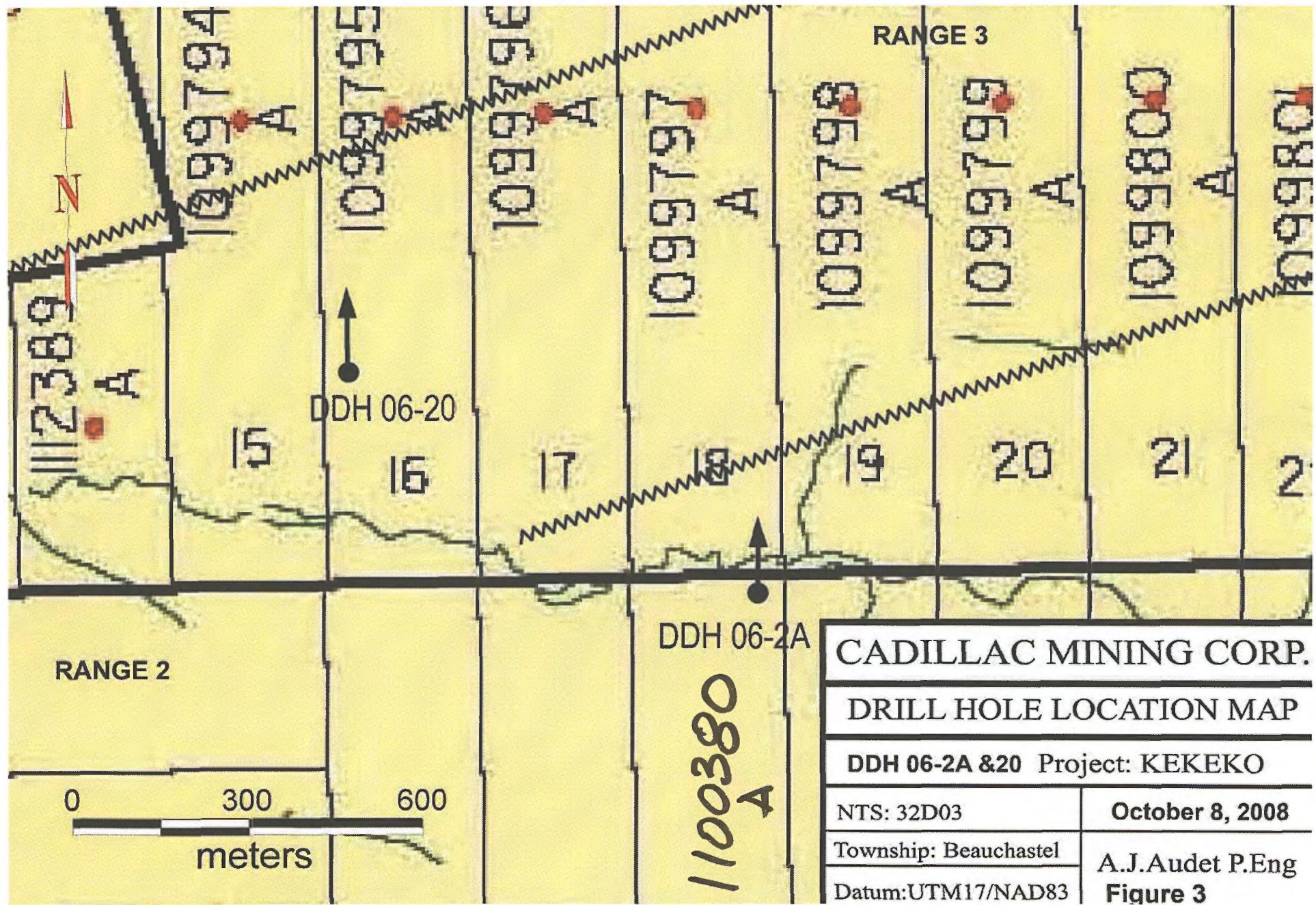
Cadillac Mining Corporation

Table of Drill hole data

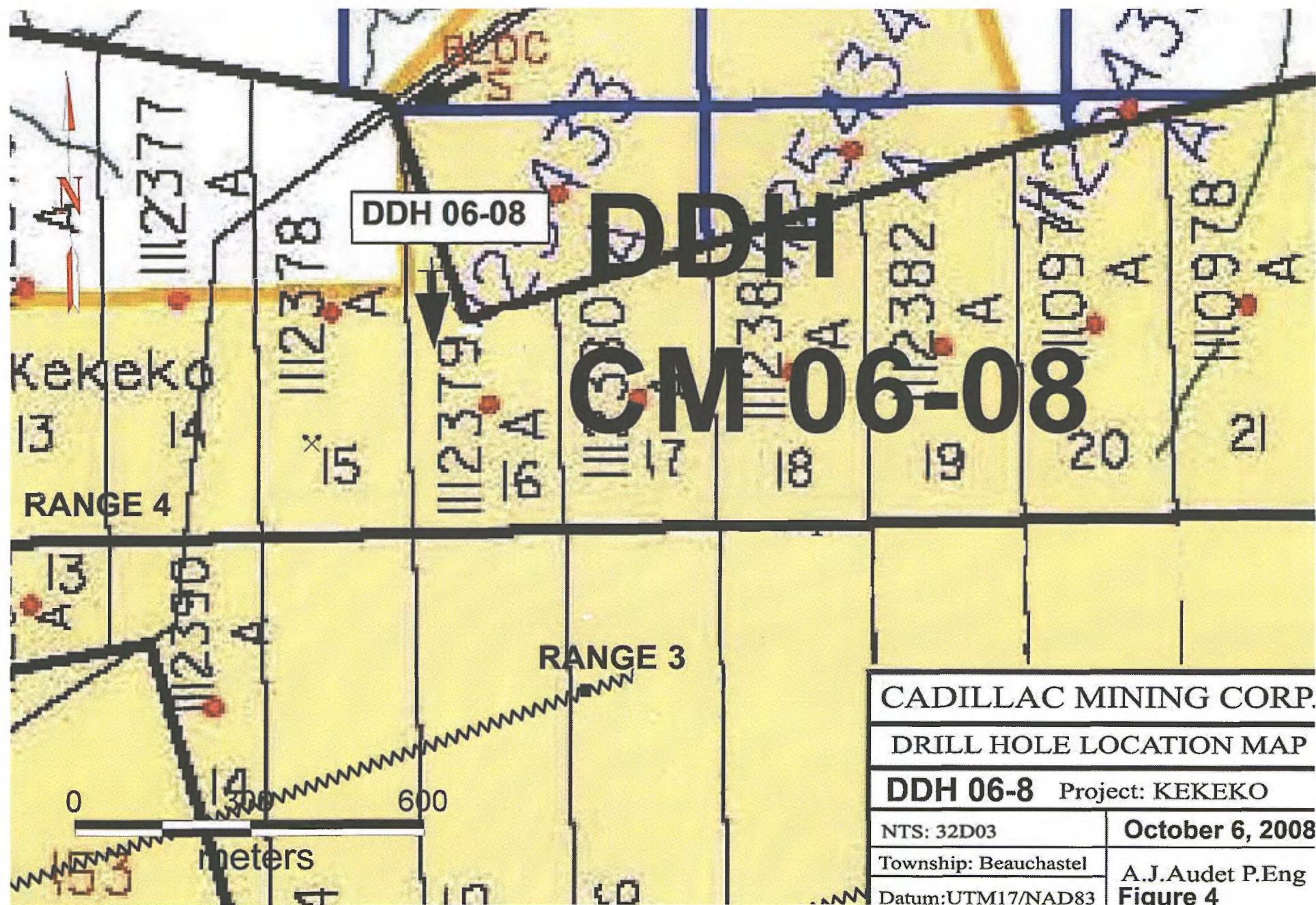
DDH #	Location	Coordinates	Dip	Azimuth	Length
DDH CM 06-02a	Kekeko West	E630952; N5336710	-70	360	474m
DDH CM 06-08	Kekeko West	E630210; N5338803	-60	180	1226m
DDH CM 06-16	Gan	E626683; N5343979	-50	360	404m
DDH CM 06-18	Gan	E626860; N5344107	-50	360	332m
DDH CM 06-19	Gan	E626875; N5344102	-50	180	329m
DDH CM 06-20	Kekeko West	E630263; N5337077	-60	360	929m

*All coordinates are given in Nad 83; Sector 17, ²⁰⁰⁶ ~~UTM~~





A.J.Audet P.Eng
Figure 3



CADILLAC MINING CORP.
DRILL HOLE LOCATION MAP
DDH 06-8 Project: KEKEKO

West Kekeko Project

DDH CM06-02a targeted prospective structures inferred by geological, geophysical and topographic interpretations. Beneath the relatively shallow Cobalt sediment cover (95M), the hole intersected featureless talc schists (serpentinized ultramafic rocks) that contain numerous broken sections. The hole had been expected to flatten (deviate towards the horizontal) from the initial 70 degree dip but instead had increased to 75 degrees. It was initially abandoned because of ground conditions but was subsequently cemented and deepened to 474m. Lithology is dominated by talc-chlorite schists with significant amounts of fine to medium grained immature sandstone and basaltic flows. Minor quartz-carbonate veinlets and stringers were carrying up to 3% pyrite were observed throughout. No gold values of significance were detected. (figure 3)

DDH CM06-08 was collared due south at a 60 degree dip to test the main trace of the Cadillac Break. The site is located on a communications tower access road and is easily accessed from the main highway.

The principal target is also marked by a coincident mag/geochem target located in the center of the Kekeko Hills chain and is overlain by the dominant east-west ridge of Cobalt Sediments. The drill hole (figure 4) was collared near the base of the hill to test the low-intensity magnetic zone thought to be a possible structural target and to extend through to the magnetic/inferred fault 2B target farther south. It is marked by a green line. It had been expected that the latter system would dip north at about 50 degrees and that the target zone would be intercepted well to the north of its surface expression. Given that the depth to Archean basement was an unknown, some latitude was allowed to avoid over-shooting the target.

The hole intersected Archean basement at a down-hole depth of 380m (329m vertically) where it entered a sequence of fine to medium grained sediment which graded to Temiskaming Type sediments typical of those commonly seen in both the Cadillac and Porcupine-Destor Faults. This unit is strongly sheared and dips sub-vertically. Syntectonic and post-tectonic syenite dykes, measuring up to 20 meters wide are seen throughout and are everywhere concordant with foliation. They consist of grey feldspar porphyries similar to those found in mines near Malartic and Val d'Or and which are often a significant source of gold ores.

The hole entered talc-chlorite schists (altered ultramafic) at 1166m and was stopped at 1226m because of bad ground conditions. There has been no significant mineralization encountered to date. While moderate to strong pyrite zones are seen in shears and fracture zones associated with syenite dykes, the intensity of alteration and silica injection is relatively weak and gold values are predictably low. However, the presence of talc-schist encountered at the bottom of the hole signals proximity to the central and most promising section of the targeted zone. It is noteworthy that the 'Break' dips vertically at this location which is a marked deviation from the 50 degree north dip seen to the east and west. The intensity of fracturing and soft altered ground suggests that a major structure lies immediately beyond the end of the hole.

In late August, the hole was cemented 1196m and attempt was made to deepen. Ground conditions force abandonment at 1226. Ground conditions remained poor as before and no mineralization was noted.

DDH CM06-20 was drilled north at 60 degrees dip to test prospective ground under the main Kekeko ridge (figure 4).

This hole intersected exceptional amounts of altered and often intensively altered ultramafic units, but in places showing remarkably well preserved primary textures. These included

spinifex textures alternating with olivine cumulates and associated pyritic sulphides. The lower 200m of the hole intersected uniform fine to medium grained immature sediments carrying significant and occasionally impressive amounts of pyrrhotite. None of the numerous samples taken returned significant results.

A well mineralized altered felsic dyke intersected between 238.5 and 240.2m carried up to 25% quartz as narrow veins with 5% pyrite. Two adjacent samples taken over 0.6m returned 1.7 and 2.6 g/t gold respectively.

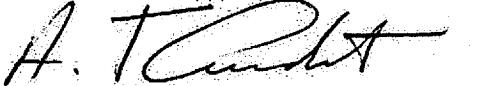
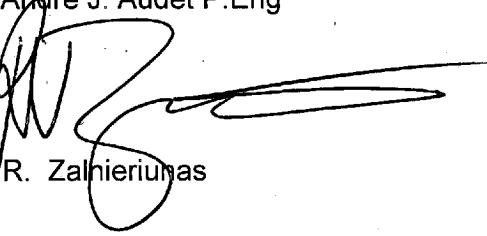
Gan Claim Group (figure 5)

DDH CM06-16 was drilled to test the western extension of the Gan Fault where it intersects an isolated gabbro intrusive that underlies much of this small claim. Historical drilling indicates 10m of sub-economic gold mineralization in a nearby hole. Assays show significantly elevated gold values over the entire trace of the hole with local short sections returning up to 3.5g/t. Hematite alteration is pervasive and is associated with wide-spread pyrite alteration. Lithology is a probable mixture of intrusive gabbro and host felsic volcanic rocks though alteration renders determinations difficult. The intensity and size of the mineralized zone is more impressive than analytical results would suggest.

DDH CM06-18 was drilled 150m east from CM06-16 to examine how mineralization on strike with that seen in that drill hole. Lithology encountered consisted mainly of rhyolite and medium grained intrusive feldspar porphyry. Mineralization consisted of pervasive disseminated and fine fracture controlled pyrite with occasional grain of chalcopyrite. Gold values were generally anomalous with short sections reporting in excess of 500ppm. No obvious structural controls to mineralization were noted.

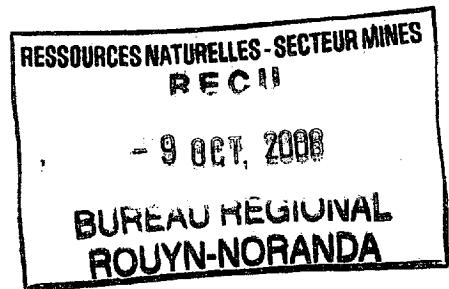
DDH CM06-19 was drilled to the south from the CM06-19 set-up. This hole encountered mainly coarse grained gabbro over most of its length with extensive pink to buff coloured alteration. Mineralization related to alteration consisted of quartz veinlets and stringers seen individually and in zones, and carrying up to 10% pyrite. Gold values range to 2.5 g/t over less than one meter but poorly defined zones averaging 0.5g/t extend over 2 to 3 meters. No obvious controls to mineralization were noted.

Respectfully Submitted


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APPENDIX 1
Diamond Drill Logs
CM06-2A, 16, 18, 19 & 20



CADILLAC MINING CORPORATION

Diamond Drill Log

Number of Pages:

4

Objective: Test South Branch of Cadillac Break; Contact zone

Comments:

Down Hole Survey (Type)

		Cadillac Mining Corporation	Hole # CM-06-02A		Page # 02		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
		Forage 2A: Kekeko					
0.00	3.40	Casing of the Forage 2					
3.40	95.75	Forage 2: kekeko					
95.75	96.00	Cement					
96.00	189.00	Protozoique Cobalt Sediment Grey-green to dark grey, fine grain (aphanitic) Mediumly hard. Non carbonated and pot-ferr (10%) 3/5 We have traces VLQtz-carb mostly VLQtz @ 20° C.A. with traces fine to coarse Py. Non magnetic, traces fine disseminated Py mostly in Qtz stringers. We have locally clear bedding @ 10° C.A. Some cherty fragments were included.					
99.20	100.00	5% White VLQtz @ 20° C.A., traces fine and coarse Py and a chlorite banding.	58143		<5		
111.80	112.80	Fine and fragmental with 2% subrounded Qtz eyes.					
115.10	115.70	Same as 111.80 to 112.80					
117.20	118.00	5% irregular white VLQtz @ 0° to 20° C.A. barren and traces of Chl.	58144		14		
120.75	121.00	5mm VLQtz 30° C.A. barren / same as 99.20 - 100.00	N.S				
121.60	121.80	Cherty grey-green, 30% VLQtz @ 60° C.A. barren / 0.5% fine Py disseminated over all with a splash of Cp in the complementary VLQtz @ 30° C.A.	58145		7		
129.00	135.00	60% broken and ground core, at the end of this section is muddy. No Samples	N.S		8		
168.00	168.30	1% Py seam @ 10° C.A.	58147		6		
175.60	175.80	Same as above, the seam is at 30° C.A.	58148		6		

		Cadillac Mining Corporation	Hole # CM-06-02A		Page # 03		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
189.00	222.50	Conglomerate dark grey to green matrix, 20-30% conglomerate fragments surrounded to angular: chert, Qtz, fldpths porphyry, sediments, fragments, boulders of diorite and fldpths poorphyry up to 0.5cm. Very locally foliated @ 30° C.A.					
194.00	195.00	Traces fine Py	58150		6		
		Inserted blank sample	58151		7		
198.00	198.80	Predominantly porphyry fragments with traces fine Py / traces fine Py overall.					
215.40	216.00	10% VLQtz and 1% coarse Py on the slip.	58952		9		
219.00	220.00	2% VLQtz with 0.5% fine Py in seams.	58953		37		
220.00	220.80	2% VLQtz with 0.5% fine Py, Cp, Po in seams.	58954		16		
220.80	221.80	1% VLQtz with 1% fine Py in seams.	58955		16		
222.50	290.00	Talc Altered Sediment? Dark green to medium grey-green with 30% Qtz stringers 10° to 70° C.A. Medim Hard section down to very soft section. In places seems to be replacement of sediments. Some sections are completely altered to talc. We also have some sections with more uniform sections and sediments. Moderately to strongly sheared 10° to 40° C.A. Non magnetic, non ultramafic and non carbonated. We have odd cubes of Py (~0.5 to 1 cm)					
233.40	234.25	25cm of white VLQtz @ 20° C.A., 15 black Chl and traces fine Py / 10% white VLQtz @ 30° C.A. mostly barren.	58957		110		
242.00	243.00	20% irregular VLQtz @ 10° to 30° C.A., traces fine Py / traces odd Py cubes overall.	58958		<5		
249.00	249.50	50% VLQtz-carb sheared @ 30° C.A. mostly barren / traces fine Py overall.	58959		5		
252.00	261.00	Highly talc altered, 20% Qtz-carb stringers. Extremely talcy and muddy with voggy appearance. No Samples					
262.80	264.00	20% talk - Qtz stringers strongly sheared @ 30° to 40° C.A., traces fine Py / traces fine Py overall.	58960		<5		
269.70	270.20	50% irregular Qtz stringers @ 20° to 30° C.A., 0.5% Py cubes.	58961		7		
283.00	283.40	As above, but traces fine Py.	58962		29		
290.00	411.00	Same as 222.50 to 290.00, but not as talcy altered.					

From	To	Cadillac Mining Corporation	Hole # CM-06-2A	Page # 04			
		Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
297.00	298.00	25% VLQtz @ 30° C.A., traces fine Py / traces fine Py overall.	58963		<5		
302.60	303.70	10% VLQtz @ 30° C.A. talcy, 0.5% Py cubes	58964		<5		
310.70	311.70	15% VLQtz @ 10° to 30° C.A., traces fine Py.	58965		10		
314.40	15.00	314.40 - 315.00: 20% VLQtz @ 30° C.A., traces fine Py.	58966		<5		
323.00	323.60	40% VLQtz @ ~30° C.A., traces Py cubes.	58967		7		
340.80	341.80	10% VLQtz-carb @ 30° C.A., 0.5% fine and cubes Py	58968		11		
344.40	345.50	Diorite Dyke, black, fine grain and massive. Upper contact @ 30° C.A. and lower contact @ 50° C.A. Non carbonated. Moderately magnetic, cut by 2% VLQtz @ 30° C.A. We have 3% Py cubes (up to 1cm)					
344.40	345.50	Same as the sub-heading	58969		13		
369.00	387.00	Strongly sheared and talc alteration appears to go with the shearing @ 10° to 30° C.A., 15% VLQtz @ 10° to 30° C.A.					
369.00	370.00	10% Qtz stringers @ 10° to 30° C.A. / traces Py cubes.	58970		<5		
380.20	380.50	3% coarse Py cubes and traces fine Cp as if it was in VLQtz @ 10° C.A.	58971		90		
424.5	425.25	10% VLQtz @ 30° to 70° C.A. with traces fine Py.	58973		7		
432.00	471.00	Medium grey-green with some black sections. It's weakly carbonated and non magnetic and moderately sheared @ 40° to 50° C.A. Cut by 10% fine to medium grain.					
432.00	433.00	20% Qtz-carb @ 10° to 30° C.A. / traces fine Py overall.	58974		12		
438.00	439.50	20% irregular Qtz stringers @ 10° to 30° C.A. and Qtz "blebs" / traces fine Py and in cubes.	58975		8		
452.70	453.25	30% white VLQtz with Chl banding on the contact @ 20° C.A. / traces fine Py.	58976		8		
456.50	457.10	Same as above but @ 20° C.A. with more Chl banding	58977		39		
472.30	472.90	15% VLQtz @ 30° C.A., traces fine Py.	58979		<5		
		E.O.H: 474.00m Hole was stoped because the rods were stuck in the talcy material above.					

CADILLAC MINING CORPORATION

Diamond Drill Log

Number of Pages:

21

Comments: Attempt to extend the hole by cementing caved serpentinitic schist failed.

Down Hole Survey (Type)

419.30	424.50	Dyke de Syénite porphyrique de couleur très noire, de dureté élevé. Ce dyke est porphyrique. On a 50% de fragments (0.1 - 0.8cm). Le contacte de chaque bord est de 40° C.A. Ce dyke est moyennement minéralisée de 2-3%. Les porphyres sont sub-arrondies certaines sont argileux. C'est des porphyres feldspathiques. Certains de ces porphyres contiennent de la pyrite (0.1% de ces fragments). La pyrite trouvée dans ce dyke est très fine, on voit aussi des traces de Cp et de l'Arsinopyrite. On a aussi beaucoup de Bt très fine. La foliation ici est de 40° C.A. La séquence est faiblement magnétique. Pot Fer (10%) 3/5						
419.30	421.00	2-3% Py très fine, tr. Cp	47576	8				
421.00	421.20	VL Qtz-Carb - 40° C.A. 2% Py, 1% Ap et tr. Cp	47577	24				
421.20	422.00	2% Py très fine et tr. Cp	47578	9				
422.00	422.20	2% Py très fine et tr. Cp, VL QtzCarb 45° C.A. 0.5% Py	47579	<5				
422.20	422.50	2% Py très fine et tr. Cp, VL QtzCarb 45° C.A. 0.5% Py	47580	6				
422.50	422.95	2% Py très fine et tr. Cp, VL QtzCarb 50° C.A. tr. Py et tr. Asp	47581	10				
422.95	423.60	3% Py 0.2% Asp tr Cp.	47582	44				
423.60	423.90	2-3% Asp, 2% Py et tr Cp	47583	25				
423.90	424.50	2% Py et tr Cp	47584	8				
424.50	425.95	tr Py	47286	<5				
437.50	438.45	0.2 % Py	47287	9				
505.30	508.40	Identique que 419.30 - 424.50, mais très faiblement minéralisé (0.1% de Py). Les contacts sont de 65° C.A. à la fin.						
522.50	528.70	Identique que 419.30 - 424.50, mais à 1% Py très fine. Recoupé par plus de VL Qtz (avec un peu de carbonate) majoritairement à 55° C.A. Les contacts de chaques sont à 50° C.A. au début et de 60° C.A. à la fin.						
522.50	524.00	0.5 - 1% Py très fine	47289	<5				
525.50	527.25	0.5 - 1% Py très fine	47290	<5				

		Cadillac Mining Corporation		Hole # CM-06-08		Page # 04		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
	527.25	Échantillon Stérile		47291		<5		
528.70	648.00	METASEDIMENTS ARCHÉEN à grains fins à moyens. Zone de cisaillement, foliation 40° C.A., de dureté faible. Cette séquence est tellement cisaillé qu'elle est bréccique et à au moins 30% de Bt. Très faiblement et très finement minéralisé (0.1 de Py). Faiblement à moyennement magnétique, Pot-Fer (10%): 2-2.5/5. On a des sections porphyrique cisaillées (60-65% de porphyre et de 1-2cm). Dyke de Syénite, Porphyrique cisaillée. Le contact au début est de 60° C.A. et de 35° C.A. à la fin avec une V Qtz. La roche en majorité sont des metasediments. On voit qu'and même à plusieurs reprises, des dykes de syénite porphyriques et non-porphyriques, cisaillées et non-cisaillées, minéralisées et non-minéralisées qui recoupent le zone cisaillé. Certaines de ces dykes sont minéralisées à 2-3% Py, tr Po et tr Cp.						
523.70	530.55	tr. Py		47232		6		
542.00	543.80	0.1% Py		47293		7		
543.80	544.55	V Qtz - 75cm à 15-30° C.A. Tr Py sur la contacte		47294		<5		
544.55	551.00	Dyke de Syénite Porphyrique cisaillée, foliation de 60° C.A. et le contact est de 30° C.A. au début et de 30° C.A. à la fin. Cette section comporte des porphyres de 1-2cm et à 60-65% (feldspaths), de dureté élevé. Moyennement magnétique et Pot-Fer 2.5-4/5. 1-2% de Py et tr Cp.						
544.55	546.30	0.5% Py / VL Qtz Carb 0° C.A. / 1% Py et tr Cp		47295		8		
547.25	547.70	2-3% Py et tr Cp		47296		11		
549.40	551.00	2-3% Py et 1% Cp		47297		<5		
556.30	562.70	Zone de cisaillement plus prononcé, de foliation 55° C.A. Très fort par endroits. Recoupé à 30% par de VL Qtz et VL Qtz-Carb, la majorité suit la foliation. La minéralisation est à 2-5% de Py fine et tr Cp.						
556.30	557.25	Très H et 2% Py.		47298		<5		
558.50	560.00	Recoupé par du VL Qtz Carb 55° C.A>: tr Py / 0.5-1% Py et tr Cp.		47299		<5		
560.00	560.70	VL Qtz - 40cm à 45° C.A. au début et de 60° C.A. à la fin (?); tr Py		47300		15		
560.70	562.70	1-2% Py		47301		20		
566.05	575.65	Identique à 556.30 à 567.70, mais faiblement magnétique. On trouve dans cette séquence, une intrusion de ?Gabbro? À grain moyen et grossiers. On voit aussi un intrusion de Rhyolite.						

		Cadillac Mining Corporation	Hole # CM-06-08		Page # 05		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
569.00	570.50	1-2% Py	47302		<5		
570.50	571.20	2-3% Py	47303		<5		
571.20	572.10	Gabbro à grains moyens à grossiers. De dureté élevé. Tr de Py	47304		19		
575.65	578.20	Syenite non-porphyrique. De dureté très élevé. Minéralisée à 0.1% Py et tr Cp. Le contact est de 45° C.A.					
576.95	577.35	1-2% Py et tr Cp	47309		149		
577.35	577.70	2-3% Py et tr Cp	47308		49		
577.70	578.20	tr Py	47305		32		
578.20	578.30	2-3% Py	47306		8		
588.90	590.30	3-4% Py	47307		13		
592.60	592.00	Syenite porphyrique 50-60% et à 0.2-1cm. Porphyre de feldspaths arrondies à sud-arrondies. Moyennement à fortement magnétique. Pot-Fer (10%) 4/5. Minéralisé à 0.5-1% de Py et tr de Cp. Cette Syénite porphyrique est cisaillé de foliation 50° C.A. Le couleur de la roche est noir et les couleurs des porphyres est blanc translucide et ils sont élargis selon la direction de la foliation. Les contacts suivent la foliation aussi.					
592.60	593.00	2-3% Py	47310		47		
593.00	594.60	tr Py	47311		8		
596.05	597.15	2-3% Py	47312		12		
599.00	599.60	Zone très porphyrique 3-4% Py	47313		12		
601.15	609.50	Identique à 592.60 - 599.00 mais les porphyres ont une allure différent - 0.2-0.4cm, plus argileux, de couleur blanc-beige opaques et ils sont à 30%. Et la zone est un peu moins minéralisée que la précédante					
601.15	602.90	0.1% Py	47314		6		
616.10	616.20	Syenite porphyrique à 90% de porphyre à 0.2-0.8cm, des porphyres sont très grugees Avec tr Py.					
617.00	618.50	tr Py	47315		7		
618.50	620.00	tr Py	47316		11		
623.00	624.50	tr Py	47317		24		
624.50	626.00	tr Py	47318		21		
631.10	631.25	Syenite non-porphyrique, minéralisée à 10% de Py et tr Cp. Le contacte est de 55° C.A.					

		Cadillac Mining Corporation		Hole # CM-06-08		Page # 06		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
631.10	631.25	10-12% Py		47319		7		
643.80	644.70	7-10% Py		47320		38		
644.70	646.50	0.2-0.3% Py		47321		5		
647.05	647.45	7-10% Py		47322		143		
648.00	655.80	Syénite Porphyrique Archéene à grains moyens. Syénite Porphyrique 50-55% et de 0.1-2cm. De dureté élevé. Faiblement magnétique, Pot-Fer (10%): 1/5. Elle est pas très minéralisée mais est au moyenne 2-3% Py. Cette syenite n'est pas vraiment cisailée comme les précédentes. Les porphyres ici sont feldspathiques et de couleur blanche et la matrice est de couleur noir. Le contact est de 50-55° C.A.						
648.80	650.50	3-5% Py et tr Cp		47323		<5		
650.50	651.20	Zone de cisaillement, foliation de 55° C.A., tr de Py.						
651.20	652.80	5-7% Py		47324		8		
652.80	653.15	10-12% Py		47325		8		
653.15	653.90	5-7% Py		47326		6		
	653.90	Échantillon stérile		47327		<5		
653.90	655.80	7-8%		47328		<5		
655.80	681.05	Metasediments archéens à grains fins. Zone de cisaillement, de foliation. 55° C.A., de forte intensité. De dureté moyenne. Moyennement magnétique, Pot-Fer (10%), 3-3.5/5. Cette séquence n'est pas très minéralisée, 0.1% à trace de Py. Le contact est de 70° C.A. ou Metasediment à grains fins et à 20% de Bt						
662.00	665.50	0.1% Py		47329		43		
675.85	677.00	0.1% Py		47330		20		
677.50	680.00	0.1% Py		47331		<5		
680.00	681.05	0.1% Py		47332		9		
675.85	677.00	0.1% Py		47330		20		
677.50	680.00	0.1% Py		47331		<5		
680.00	681.05	0.1% Py		47332		9		
681.05	693.05	SYENITE PORPHYRIQUE ARCHÉENE à grains moyens. Syénite porphyrique, 75% de porphyre de 0.2-2cm. phénocystans sont feldspathiques et a dureté élevé. Pas magnétique et Pot-Fer (10%): 4/5. faiblement minéralisé, 0.2-1% de Py, sauf au contact de VI Qtz Carb. phénocristaux de plus en plus petits à la fin de la séquence. contact au début 35° C.A. et de 65° C.A. à la fin. grains moyens.						

		Cadillac Mining Corporation	Hole # CM-06-08	Page #8	
From	To	Description	Sample #	Width (m)	Au ppb
681.05	681.25	VI Qtz Carb 65° C.A.: 2-3% Py et 0.5% tourmaline / 10-12% de Py qui est associé à la VL Qtz-Carb 65° C.A.	47333		<5
681.25	683.00	1-2% Py	47334		7
688.10	689.00	1-2% Py	47335		87
689.00	689.25	4-5% Py	47336		97
690.50	691.15	2-3% Py	47337		16
692.00	693.05	2-3% Py	47338		8
693.05	706.60	Métasédiments Archéen à grains fins. Zone de cisaillement intense de foliation 65° C.A. et de 50° C.A. à la fin.			
694.70	694.85	Intrusion, syénite porphyrique (60% de phénocristaux et de 0.1-0.4cm) à 3-4% Py			
694.70	694.85	2-3% Py	47339		<5
704.95	706.60	0.3-0.4% Py	47340		8
706.60	712.60	Syénite Porphyrique Archéene à grains fins à moyens - 75% de phénocristaux de 0.1 à 2-3cm. / Faiblement cisaillée: foliation variante est 20° C.A. et 40° C.A. / Phénocristaux: Feldspaths dont certains sont un peu minéralisées et H / Minéralisation faible: 0.5% Py. Contacts début, 50° C.A. / Contacts fin: 60° C.A. Magnétique moyen / Faiblement magnétique et Pot-Fer (10%) 4/5. Dureté élevée. Vert gris à vert foncé.			
706.60	706.75	7-8% Py et tr Cp	47341	0.15	55
706.75	708.55	0.5% Py et tr Cp	47342		<5
710.90	712.30	1.2% Py et tr Cp	47343		18
712.30	712.55	7-8% Py et tr Cp	47344		25

		Cadillac Mining Corporation	Hole # CM-06-08		Page # 9		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
712.55	Échantillon Stérile		47345		14		
712.60	827.65	MÉTASEDIMENTS DE TIMISCAMINGUE ARCHÉEN à grains fins, de dureté moyenne, vert-gris claire à vert-gris foncé. Foliation de 50° C.A. Inclus des fragments de syénite porphyrique archéene (5-7cm) avec tr Py. Minéralisation: 0.1% Py et tr Cp / Non-magnétique / Moyennement magnétique et Pot-Fer (10%): 4/5 et au moins 20% de Biotite. Vers 768.90: Zone conglomeratique avec 1 V Qtz-Carb de 70cm mais seulement 0.2% Cp.					
712.60	714.00	0.1% Py	47346		24		
718.70	718.90	VL Qtz Carb 20° C.A. 5-7% Py	47347		973		
732.70	733.40	0.2-0.3% Py	47348		10		
733.40	733.60	VL Qtz avec un peu de Carb 60° C.A.: 0.3% Py et 0.1% tourmaline	47349		<5		
733.60	734.00	0.1-0.2% Py	47350		8		
734.00	737.20	Syenite porphyrique archéene à grains fins à moyens. Dureté moyenne à élevé. Vert-gris à gris foncé. Foliation 60° C.A. Moyennement cisaillé. Faiblement minéralisée: 0.1% Py. Pas magnétique. Moyennement magnétique au Pot-Fer (10%). 3/5 Les Phénocristaux: 70% et 0.1 à 1cm.					
734.00	734.20	7-8% Py	47351		6		
734.20	735.50	1% Py	47352		<5		
736.85	737.20	VL Qtz Carb 40° C.A.: 1% Py / 5-7% Py et tr Cp	47353		40		
737.20	737.80	1-2% Py	47354		7		
740.00	741.50	0.3-0.4% Py	47355		<5		
742.70	742.85	Petite inclusion de syénite porphyrique archéene à grains fins, phénocristaux: 0.1-0.5cm et à 70% - ?Qtz? / Dureté élevé / Minéralisée à 3-4%					
747.70	747.85	3-4% Py	47356		7		
747.50	749.00	4-5% Py	47357		6		

		Cadillac Mining Corporation	Hole # CM-06-08		Page # 10		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
758.40	759.90	0.5-1% Py	47358		12		
759.90	763.65	Syenite porphyrique archéene à grains moyens à grossiers. Phénocristaux: 0.1 à 1-2cm et à 90% - Feldspaths blanc sale. Dureté élevé. Minéralisée à 5% Py et tr Cp. Un peu cisaillé. Foliation-55° C.A.					
759.90	760.55	Petites bandelettes 50° C.A. (Remplissage de fracture); blanchit à 50-60% Py / 10% Py	47368		19		
760.55	761.00	5-6% Py et tr Cp	47359		43		
761.00	761.80	3-4% Py	47360		29		
761.80	763.35	2-3% Py	47361		5		
	763.35	Échantillon Stérile	47362		6		
763.35	764.00	3-5% Py	47363		17		
765.30	766.75	2-3% Py	47364		17		
768.80	769.60	V Qtz-Carb (70cm) 55° C.A>: 0.2-0.3% Cp	47365		10		
782.70	782.95	Fragment de syénite? à grains très fins. De dureté élevé. Pas magnétique et Pot-Feri (10%): 1/5; Pas magnétique et 2-3% Py	47366		12		
791.00	792.50	tr Py	47367		5		
815.00	816.60	0.1-0.2% Py (le 47368 n'existe pas)	47369		8		
816.00	817.00	?VL QtzCarb?ou fragments de Qtz-Carb? Tr Py / 7-10% Py disseminé	47370		17		
817.65	825.45	Intérieure felsique de syénite porphyrique: 60% de Phénocristaux (Feldspaths) et varient de 0.1-2cm à grains fins. Noir à gris-rougeâtre. Foliation variant de 45° C.A. à 65° C.A> Moyennemnet carbonatée et fortement par endroits et Pot-Fer (10%): 4/5, tr de Py et on peut voir une altération potassique. Contacte: 40° C.A. au début et 50° C.A. à la fin					

		Cadillac Mining Corporation	Hole # CM-06-08			Page # 11	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
817.65	818.10	4-5% Py	47371		8		
818.10	819.90	0.1% Py	47372		5		
824.00	825.45	0.2% Py	47373		33		
827.65	851.95	Dionite Porphyrique Archéenne post-tectonique à grains moyens à grossiers. (Phénocristaux - 80% et varient de 0.1-0.2cm). De Dureté élevé. Pas carbonatée, et Pot-Fer(10%): 4.5/5 Trace de Py. Pas cisaillé et donc pas de foliation. Gris-vert à gris-claire. Phénocristaux - Feldspaths et grains de Qtz? Pas magnétique. / Contacte - 45° C.A.					
827.65	829.10	tr Py et tr d'hématite?	47374		8		
833.00	834.60	tr Py et tr d'hématite?	47375		8		
844.20	846.00	tr Py et tr d'hématite?	47376		7		
851.95	998.20	Métasédiments de Témiscamingue Archéen à grains fins, de dureté moyenne, vert-gris claire à vert-gris foncé. Foliation: 50° C.A. Inclus des fragments de Syénite Porphyrique archéenne (5-15cm) avec certains à 10% Py. / non-magnétique / Moyennement carbonatée, et Pot-Fer (10%): 4/5. Cette séquence est recoupé par					
858.50	860.00	0.2-0.3% Py	47377		<5		
867.50	869.00	0.2-0.3% Py	47378		10		
869.25	869.40	Fragment de Syénite Porphyrique (0.1-0.2cm et à 80%) (Feldspaths): 3-4% Py et tr Cp	47379		7		
872.95	873.15	Identique que 869.25 - 869.40, mais à 10% Py.	47380		8		
	873.15	Échantillon Stérile	47381		5		
884.00	885.60	0.1% Py	47382		5		
891.75	891.90	Fragments de Syénite Porphyrique (0.1-0.2cm et à 80% - Feldspaths) recoupé par VL QtzCarb 10° C.A.: Stérile / 10% Py	47383		9		
905.00	906.50	0.1% Py	47384		5		
917.00	918.50	0.1% Py	47385		17		

		Cadillac Mining Corporation	Hole # CM-06-08	Page # 12	
From	To	Description	Sample #	Width (m)	Au ppb
920.00	922.40	?Intrusion de Syénite Porphyrique? Très cisaillé. Foliation: 50° C.A. De dureté moyenne. Aucun tr. De Py. Pas magnétique. Gris-brunâtre. Phénocristaux: Feldspaths de 0.1-0.3cm à 80%. Moyennement à fortement carbonatée, et Pot-Fer (10%) 3/5.			
929.00	931.00	Zone silicieuse, tr de Py - se présente en très petits amas de sulfure	47386		7
957.30	959.00	tr de Py très finement disseminé suivant le plan de foliation	47387		74
963.25	965.00	Identique que 957.30 - 959.00	47388		20
973.70	974.05	6% Py de taille 0.05-0.6mm en forme cubique et en amas parfois.	47390		137
	974.05	Échantillon Stérile	47391		<5
996.50	998.00	tr. Py disseminée, très fine	47392		5
998.20	1006.00	Syénite Porphyrique Archéene cisaillé à grains moyens et à Phénocristaux de Feldspaths grossiers, 0.1-2cm et à 65%. Dureté moyenne à élevé. Foliation 50°C.A., Gris-claire à noire. Phénocristaux blanc translucide.			
971.60	974.90	Syénite Porphyrique Archéene cisaillé à grains moyens et à Phénocristaux grossiers: 0.1-2cm, à 80% et c'est des Feldspaths. De dureté moyenne à élevé. Foliation 50°C.A. Noir-Gris à Phénocristaux blanc translucide.			
		Fortement carbonatée et Pot-Fer (10%): 2.5/5. Pas magnétique			
		2% de Py de taille 0.05-0.6mm en forme cubique et en amas des fois.			
		Aucune altération. Recoupé par une VL QtzCarb 0° C.A. stérile.			
972.25	973.30	3% Py de taille 0.05-0.6mm en forme cubique et en amas parfois.	47389		240
		Pas magnétique. Moyennement à fortement carbonatée et Pot-Fer (10%): 3/5 Pas magnétique. 1% de Py et tr. de Cp. Py se présente sous forme de beaux cubes 0.005-0.8mm et en petits amas. Recoupé par une VL QtzCarb stérile à 90° C.A.			
998.20	998.65	2% Py disseminé de taille moyenne	47393		<5
998.65	1000.55	0.5% Py disseminé de taille fine	47394		<5
1006.00	1017.05	Métasédiments de Témiscamingue à grains fins, vert-gris claire à vert-gris foncé. Dureté moyenne. Cisaillage moyen, foliation: 55° C.A. Pas magnétique. Moyennement carbonatée et Pot-Fer (10%): 3/5 Fragments de Syénite Porphyrique Archéene avec tr de Py disseminé finement.			
1012.00	1013.85	tr. Py disseminée, très fine	47395		7
1017.05	1026.05	Syénite Porphyrique Archéene cisaillé moyennement à 50°C.A. à grains moyens et à Phénocristaux de Feldspaths grossiers, 0.1-1cm, à 80% et de couleur blanc translucide. Gris-claire à noire. Moyennement à fortement carbonatée et Pot-Fer (10%): 2.5/5 Moyennement magnétique. 2% Py et tr. Cp, sous forme de petits cubes et parfois des beaux cubes (0.1-0.3mm)			

		Cadillac Mining Corporation	Hole # CM-06-08			Page # 13	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
1017.05	1019.00	0.3% Py disseminé, Py fine.	47396		<5		
1020.50	1021.55	Métasédiments de Témiscamingue, Identique à 1006.00 - 1017.05, 0.2% Py disseminé gravièrement	47397		<5		
1023.20	1024.10	4% Py disseminé de taille moyenne.	47398		5		
1026.05	1037.25	Métasédiments de Témiscamingue à grains fins, Identique à 1006.00 - 1017.05, mais le cisaillement est moins fort, Foliation 50°C.A. Coloration éclairant, gris claire à gris. Moyennement carbonatée et Pot-Fer (10%): 2/5 Pas magnétique. tr de Py disseminé très finement et tr Po en amas - 1cm.					
1027.15	1029.05	tr de Py disseminé très finement	47399		<5		
1032.90	1033.45	Zone déformé et bréccique, VL Qtz Carb 25° C.A. tr Py très fine. / Un peu serercitisee avec des fragments de Syénite Porphyrique. / tr Py disseminé très finement et 0.1% de Po en amas (1cm)	47400		<5		
1033.45	1034.90	tr Py disseminé très finement	47401		18		
1034.90	1036.40	tr Py disseminé très finement	47402		16		
1036.40	1037.25	tr Py disseminé très finement	47403		<5		
1037.25	1054.45	Syénite Porphyrique Archéene à 70% Phénocristaux (0.1-2cm) de Feldspaths un peu hématisée. Grains moyens. Dureté moyenne à élevé. Gris-noire à gris-roseâtre. Cisaillement moyen, foliation: 40-70° C.A.					
		Contact au début 50°C.A. et de 65°C.A. à la fin. 0.5 % Py et tr Po. Faiblement magnétique. Moyennement carbonatée, et Pot-Fer (10%): 3.5/5. 1 VL QtzCarb (10cm): tr Py fine au contact.					
1037.25	1038.80	0.2% Py finement disseminée et 0.1% Po en amas (0.5cm)	47404		<5		
1038.80	1040.30	0.2% Py finement disseminée et 0.1% Po en amas (0.5cm)	47405		<5		
1040.30	1041.90	0.2% Py finement disseminée et 0.1% Po en amas (0.5cm)	47406		19		
1041.90	1043.30	0.2% Py finement disseminée et 0.1% Po en amas (0.5cm)	47407		<5		
1043.30	1044.85	0.2% Py finement disseminée et 0.1% Po en amas (0.5cm)	47408		5		
1044.85	1045.85	0.5% Py disseminée: très fin	47409		9		
1045.85	1046.65	Zone plus mafique avec des Phénocristaux plus gros (1cm) / 1% Py finement disseminée et tr Py	47410		23		
1046.65	1046.80	Métasédiments de Témiscamingue à grains fins, Identique à 1026.05 - 1037.25					
1046.80	1048.30	Altération roseâtre, 0.3% Py et tr Po	47411		<5		
1048.30	1048.80	Altération roseâtre, 0.3% Py et tr Po	47412		<5		
1048.80	1049.00	VL Qtz (10cm): tr Py fine au contact / 0.5% Py finement disseminée	47413		<5		

		Cadillac Mining Corporation	Hole # CM-06-08	Page # 14	
From	To	Description	Sample #	Width (m)	Au ppb
					Ag g/t
1049.00	1050.60	Altération roseâtre, 0.5% Py très finement disseminée et tr Py. / Cette section est magnétique.	47414		N/S
1050.60	1050.85	Altération roseâtre, 0.5% Py très finement disseminée et tr Py. / Cette section est magnétique, mais 2% Py finement disseminée.	47415		6
1050.85	1052.25	Altération roseâtre, s'attenué et tr Py finement disseminée.	47416		5
1052.25	1053.75	Altération roseâtre, s'attenué et tr Py finement disseminée..	47417		9
1053.75	1054.45	Zone un peu plus cisaillée (70° C.A.) et 0.5 % Py finement disseminée.	47418		<5
1054.45	1167.40	Métasédiments lités à grains fins, matrice aphénétique, cisaillé de foliation de 55° C.A. Gris-noisette entre bl Et vert-gris. Dureté moyenne à élevé. Nul à faiblement carbonatée et Pot-Fer (10%) 4.5/5 tr de Py et tr Po. Pas magnétique. Contact au début 65° C.A. et 60° C.A. à la fin.			
1054.45	1056.10	tr Py très finement disseminée	47419		8
1056.10	1057.60	tr Py très finement disseminée et Muscovite à 2%	47420		<5
1057.60	1059.05	tr Py très finement disseminée et Muscovite à 2%	47421		6
1059.05	1060.60	tr Py très finement disseminée	47422		5
1060.60	1062.00	tr Py très finement disseminée	47423		<5
1062.00	1063.45	tr Py très finement disseminée	47424		<5
1063.45	1064.90	tr Py très finement disseminée	47425		<5
1064.90	1065.45	tr Py très finement disseminée	47426		<5
1065.45	1065.80	Zone déformé, VI Qtz Carb 55° C.A. 1.5% Py / 0.3% de Py et un peu serecitisee	47427		<5
1065.80	1066.00	VL Qtz (12cm) à 55° C.A. tr Py disseminée au contact.	47428		<5
1066.00	1067.45	tr Py très finement disseminée	47429		<5

		Cadillac Mining Corporation	Hole # CM-06-08		Page # 15		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
1067.45	1067.65	VL QtzCarb à 0° C.A. 10% Py en forme d'amas 2cm.	47430		<5		
1067.65	1069.10	tr Py très finement disseminée	47431		<5		
1069.10	1070.55	tr Py très finement disseminée	47432		<5		
1070.55	1071.95	tr Py très finement disseminée	47433		10		
1071.95	1072.80	0.1% Py finement disseminée / VL QtzCarb (0.1cm) 75° C.A. 10% Py en amas.	47434		<5		
1072.80	1075.35	Syénite Porphyrique, 40% Phénocristaux Feldspaths: 0.1-0.3cm, de dureté élevé. Pas cisailé. Gris claire. Matrice à grains moyens. Pas magnétique. Pas carbonatée, et Pot-Fer(10%): 3.5/5 0.5% Py et trace de Cp disseminée. / Contact: 65°C.A. au début et 45° C.A. à la fin					
1072.80	1073.00	Zone blanchit et à 2% Py disseminée.	47435		5		
1073.00	1073.20	1% Py et 0.2% Cp	47436		<5		
1073.20	1074.00	0.5% Py très finement disseminée	47437		<5		
1074.00	1074.20	2% Py en amas (0.5cm) at 1% de Cp disseminée	47438		39		
1074.20	1074.90	0.1% Py très finement disseminée	47439		<5		
1074.90	1075.35	Zone déformé, 1% Py disseminée et en amas (1cm) 0.2% Cp disseminée	47440		17		
1075.35	1076.60	Horizons sediment graphiteux, à grains très fins, aphénétique, Dureté moyenne à élevé. Noir. Tr Py disseminée très finement. Très faiblement carbonatée et Pot-Fer (10%). Pas magnétique. Contact: 45°C.A. au début et 65° C.A. à la fin. Tr Py disseminée très finement.	47441		<5		
1076.60	1078.45	tr Py très finement disseminée	47442		<5		
1078.40	1080.95	Syénite Porphyrique à Feldspaths 0.1-0.5cm, très cisaille: 55° C.A. Matrice fin à moyens. Dureté moyenne à élevé. Moyennement carbonatée, et Pot-Fer (10%): 3.5/5. gris-noisâtre. Pas magnétique. 0.3% Py disseminée.					
1078.40	1078.60	3% Py disseminée grossièrement.	47443		<5		
1078.60	1079.35	1% Py disseminée grossièrement.	47444		<5		

		Cadillac Mining Corporation	Hole # CM-06-08			Page # 16	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
		(Échantillons 47445-47449 sont plus tard dans la description.)					
1080.35	1080.75	2% Py finement disseminée	47450		<5		
1080.75	1082.35	tr Py très finement disseminée	47451		<5		
1082.35	1083.80	tr Py très finement disseminée	47452		<5		
1083.80	1085.25	tr Py très finement disseminée	47453		<5		
1085.25	1086.35	tr Py très finement disseminée	47454		<5		
1086.35	1087.80	VL QtzCarb à 0° C.A. Tr de Cp. / tr Py très finement disseminée	47455		<5		
1087.80	1089.25	tr Py très finement disseminée	47456		8		
1089.25	1090.45	tr Py très finement disseminée	47457		<5		
1090.45	1090.85	0.2% Py disseminée grossièrement.	47458		<5		
1090.85	1092.30	tr Py très finement disseminée	47459		8		
1092.30	1093.85	tr Py très finement disseminée	47460		12		
1093.85	1095.30	tr Py très finement disseminée	47461		9		
1095.30	1096.25	tr Py très finement disseminée	47462		9		
1096.25	1096.40	VL QtzCarb 50° C.A. 6% Py finement disseminée et tr Cp / 1% Py finement disseminée	47463		21		
1096.40	1097.60	tr Py finement disseminée	47464		26		
1097.60	1099.10	tr Py finement disseminée	47465		6		
1099.10	1100.55	tr Py finement disseminée	47466		7		
1100.55	1101.85	0.1% Py disseminée grossièrement.	47467		<5		
1101.85	1103.00	0.1% Py disseminée grossièrement.	47468		5		
1103.00	1104.60	Tr Py grossièrement et finement disseminée.	47469		36		
1104.60	1105.30	Syénite Porphyrique (Feldspaths - 0.1-2cm et à 85%), Matrice à grains moyens. Dureté moyenne à élevé. Gris roseâtre (altération / hématisation des Feldspaths) Faiblement carbonatée et Pot-Fer (10%): 3.5/5. Cisaillé de 60° C.A. à 70° C.A., contact 70°C.A. au début et 60° C.A. à la fin. 21% Py disseminée grossièrement et faiblement magnétique.					
1104.60	1105.30	2% Py disseminée grossièrement.	47470		<5		
1105.30	1106.75	tr Py finement disseminée	47471		<5		

		Cadillac Mining Corporation	Hole # CM-06-08			Page #17	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
1106.75	1108.25	tr Py finement disseminée et VL QtzCarb 80° C.A. Stérile	47472		17		
1108.25	1109.70	0.1% Py finement disseminée	47473		<5		
1109.70	1111.20	tr Py finement disseminée	47474		<5		
1111.20	1112.65	tr Py finement disseminée	47475		<5		
1112.65	1116.10	tr Py finement disseminée	47476		6		
	1116.10	Échantillon Stérile	47477		<5		
1114.10	1115.50	tr Py très finement disseminée	47478		5		
1115.50	1117.00	tr Py très finement disseminée	47479		<5		
1117.00	1118.45	tr Py très finement disseminée	47480		5		
1118.45	1119.90	tr Py très finement disseminée	47481		5		
1119.90	1121.35	tr Py très finement disseminée	47482		<5		
1121.35	1122.15	tr Py très finement disseminée	47483		10		
1122.15	1123.65	Syénite Porphyrique, Identique à 1104.60 - 1105.30, mais foliation 40-65° C.A. / Contact: 40° C.A. / 2% Py disseminée grossièrement.	47484		<5		
	1123.65	Échantillon Stérile	47485		<5		
1123.65	1125.10	tr Py finement disseminée	47486		<5		
1125.10	1125.70	Zone fracturée, VL Qtz Carb 10-30° C.A.: tr de Py en pico gromets / 0.2% de Py disseminée grossièrement.	47487		<5		
1125.70	1127.35	0.2% Py disseminée grossièrement.	47488		6		

		Cadillac Mining Corporation	Hole # CM-06-08	Page #18	
From	To	Description	Sample #	Width (m)	Au ppb
1127.35	1130.60	Syénite Porphyrique, Identique à 1122.15 - 1123.65, mais foliation de 60-90° C.A. Contact: 85° C.A.			
1127.35	1127.95	VL Qtz Carb 25° C.A. tr Py disseminée / 3% Py disseminée grossièrement.	47489		23
1127.95	1128.45	0.5% Py finement disseminée.	47490		16
1128.45	1128.65	8% Py finement disseminée.	47491		20
1128.65	1130.00	1% Py finement disseminée.	47492		<5
1130.00	1130.60	1% Py finement disseminée.	47493		10
1130.60	1132.00	tr Py finement disseminée	47494		5
1132.00	1133.15	tr Py finement disseminée	47495		6
1133.15	1133.75	Zone fracturée, VL Qtz Carb 55° C.A. Stérile / tr Py finement disseminée et tr de Cp disseminée grossièrement.	47496		8
1133.75	1135.15	tr Py finement disseminée et zone Vitreux.	47497		6
1135.15	1135.95	Rhyolite vitreuse à 5% feldspaths Amygdale? Mais gris à rouge-saumon, dureté élevé, hématisation et un peu serecitisee Pas carbonatée et Pot-Fer (10%). Pas magnétique. 8% Py très finement disseminée.			
1135.15	1135.60	0.7% Py très finement disseminée et 0.7% Cp en petits amas (0.2-0.3cm).	47498		15
1135.60	1135.95	2% Py très finement disseminée / Zone rouge-saumon	47499		10
1135.95	1136.45	tr Py très finement disseminée	47801		6
1136.45	1137.85	tr Py très finement disseminée	47802		13
1137.85	1142.15	Basalte à grains moyens, dureté moyenne, gris-vert, foliation 65° C.A. Fortement carbonatée et Pot-Fer (10%): 3.5/5. (contact suit la foliation) Moyennement magnétique. tr Py finement disseminée.			
		Cadillac Mining Corporation	Hole # CM-06-08	Page #19	
From	To	Description	Sample #	Width (m)	Au ppb
1137.85	1139.30	tr Py finement disseminée	47803		<5
1139.30	1140.75	tr Py finement disseminée	47804		<5
1140.75	1142.15	tr Py finement disseminée	47805		6
1142.15	1143.90	tr Py finement disseminée	47806		6
1143.90	1144.30	0.5% Py finement disseminée, mais zone plus mafique et vitreux	47807		<5

1144.30	1145.00	0.5% Py finement disseminée, mais zone plus mafique et vitreux	47808	<5	
1145.00	1145.95	tr Py finement disseminée	47809	7	
1145.95	1147.60	1% Py fines à grossièrement disseminée (des beaux cubes)	47810	6	
1147.60	1149.00	1% Py fines à grossièrement disseminée (des beaux cubes)	47811	17	
1149.00	1150.85	Syénite Porphyrique à 60% de Feldspaths (phénocristaux), 0.1-0.3cm, gris foncé à gris claire, matrice à grains moyens, dureté élevé. Foliation 65° C.A. Faiblement carbonatée et Pot-Fer (10%): 4/5. Pas magnétique. 2% Py finement disseminée et en petits amas (0.2cm), 1% Py finement disseminée. Contact 65°C.A.			
1149.00	1150.00	1% Po finement disseminée et en petits cubes (0.2cm) et 1% Py finement disseminée	47812	8	
1150.00	1150.85	1% Po finement disseminée et en petits cubes (0.2cm) et 1% Py finement disseminée	47813	148	
1150.85	1152.30	0.5% Py finement disseminée et en petits amas suivant la foliation	47814	9	
1152.30	1154.00	0.5% Py finement disseminée et en petits amas suivant la foliation	47815	10	
1154.00	1155.50	Tr. Py finement disseminée et en petits amas suivant la foliation	47816	9	
1155.50	1157.00	Identique à 1154.00 - 1155.50	47817	5	
1157.00	1158.75	Identique à 1154.00 - 1155.50	47818	<5	
1158.75	1160.35	Syénite Porphyrique à 60% de Feldspaths (01-2cm) , matrice à grains moyens. Dureté élevé. Noir à gris claire. Foliation 55° C.A. Pas carbonatée et Pot-Fer (10%) 4/5. 0. 2% Py très finement disseminée. Pas magnétique. Contact 55°C.A. 0.2% Py finement disseminée.	47819	6	
1160.35	1161.80	Tr. Py finement disseminée	47820	15	
1161.80	1163.25	Tr. Py finement disseminée	47821	18	
1163.25	1164.35	Tr. Py finement disseminée	47822	9	
1164.35	1164.85	0.8% Po en petits cubes, zone déformé	47823	9	
1164.85	1166.00	0.2% Po en petits cubes, tr Py finement disseminée	47824	39	
1166.00	1167.40	Syénite Porphyrique, Identique à 1158.75 - 1160.35	47825	64	

		Cadillac Mining Corporation	Hole # CM-06-08	Page #20	
From	To	Description	Sample #	Width (m)	Au ppb
1167.40	1196.00	Ultramafique à grains très fins, texture talceuse, Serpentite. Dureté très faible. Vert-gris à gris claire à blanc. Foliation 15-55° C.A. Faiblement carbonatée et Pot-Fer (10%) 4/5. Pas à faiblement magnétique. 0.3% Py en petits amas et disseminée, et 0.2% Po en petits cubes (0.1cm). Au début de la séquence: alteration de fuschite. On voit une alternance de bandes blanche-sale (0.1-3cm) et de bandes brunes (0.1-3cm) au début, et elles deviennent de plus en plus étirée et déformé vers la fin.			
1167.40	1168.25	0.2% Py finement disseminée et à 2% Po en petits cubes suivant la foliation / Altération fuschite	47826		13
1168.25	1168.55	Identique que 1167.40 - 1168.55, mais 0.3% Py et 1% Po et en Cp très finement disseminée	47827		21
1169.00	1171.10	1% Py en petits amas associé à 0.1% Po.	47829		7
1171.10	1172.20	1% Py finement et grossièrement disseminée en petits amas suivant la foliation associé avec de la Po - 0.1%	47830		10
1171.10	1172.70	Syénite Porphyrique à 20% de Phénocristaux de Feldspaths (0.1-2cm) à matrice à grains moyens noir et un peu grisâtre. Pas carbonatée et Pot-Fer (10%) 2/5. Pas magnétique. 1.5% Py finement et grossièrement disseminée en beaux cubes et en petits amas suivant la foliation. 60-65° C.A. associé de la Po. Contact 65°C.A.			
1172.20	1172.70	1% Py finement et grossièrement disseminée en petits amas suivant la foliation associé avec de la Po - 0.1%, mais avec 2% Py et 0.3% Po.	47381		21
1172.70	1174.20	1% Py en petits amas associé avec de la Po - 0.1%			
1174.20	1175.75	1% Py en petits amas associé avec de la Po - 0.1%			
1175.75	1178.15	Syénite Porphyrique à 30% de Phénocristaux de Feldspath, hématisation, à matrice (vitreuse) gris à gris-rouge-saumon. Pas de foliation apparente. Dureté très élevé. Très fortement carbonatée et Pot-Fer (10%): 1/5. Pas magnétique. 10% de Py finement et grossièrement disseminée en beaux cubes et en petits amas suivant la foliation à 90° C.A. associé à 2% Po. Contact: 90° C.A.			

		Cadillac Mining Corporation		Hole # CM-06-08		Page # 21		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
1175.75	1176.35	7% de Py finement disseminée et en beaux cubes (0.1cm) en petits amas une possible foliation de 90° C.A. associé à 0.1% Po.		47445		101		
1176.35	1176.80	Identique que 1175.75 - 1176.35, mais 10% Py et 0.2% Po.		47446		250		
1176.80	1177.30	Identique que 1175.75 - 1176.35, mais 10% Py et 0.2% Po, mais un peu plus altérée: gris-roseâtre, blanchit.		47447		118		
1177.30	1177.95	Identique que 1176.80 - 1177.30,		47448		236		
1177.95	1178.15	Identique que 1176.80 - 1177.30,		47449		232		
1178.15	1179.50	0.5% Py en petits amas associé avec la Po - 0.1% / Foliation: 40° C.A.		47832		31		
1179.50	1181.00	0.5% Py en petits amas associé avec la Po - 0.1% / Foliation: 20° C.A.		47833		31		
1181.00	1182.50	0.5% Py en petits amas associé avec la Po - 0.1% / zone très déformé, la foliation ondule Mais - 0° C.A. Les fragments sont élargis et broyés.		47834		48		
1182.50	1184.00	Identique que 1181.00 - 1182.50		47835		<5		
1184.00	1185.50	Identique que 1181.00 - 1182.50		47836		7		
1185.50	1187.00	Identique que 1181.00 - 1182.50		47837		12		
1187.00	1188.20	Identique que 1181.00 - 1182.50		47838		<5		
1188.20	1188.20	Échantillon Stérile		47839		<5		
1188.20	1189.35	Identique que 1181.00 - 1182.50		47840		5		
		Fin du Trou à 1196m						

CADILLAC MINING CORPORATION

Diamond Drill Log

Number of Pages:

12

Hole #	CM06-16	Project Name or Number	GAN	Length	404M
Azimuth:	360	Dip:-50	Date Started: 8 Aug 2006	Date Completed: 13 Aug 2006	Logged By: H Tazerout
Collar Coordinates:	E626683	N5343979	Datum:	NAD 83	
Claim Number:	1099942	Township:	Beauchastel	Range: 7	Lot: 3
Caliber:	BQ	Overburden Depth:	8.6	Casing: Left/Pulled	Contractor: Forage Mercier
Objective: Test of sulphides associated with magnetic anomaly					

Objective: Test of sulphides associated with magnetic anomaly

Comments:

Down Hole Survey (Type)

		Cadillac Mining Corporation	Hole # CM-06-16			Page # 02	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
8.60	12.80	Mafic Volcanics Medium to dark grey with greenish section porphyrtized with darker grey porphyrie and greenish porphyrtized section. Fine to medium grains. Weakly carbonated, variable hadness: medium to strongly hard. Cut by 15% Qtz and Qtz-carb stringers 40° to 60° C.A with yellowish orange alteration, altered from the intrusive below.					
8.60	9.60	20% Qtz-carb stringers ~50° C.A., traces fine Py / traces fine Py overall.	58584		13		
9.60	11.00	Same as above but 10% VLQtz-carb	58585		<5		
11.00	12.00	Same as above but 15% VLQtz-carb	58586		20		
12.00	12.80	Same as above but 15% VLQtz-carb	58587		142		
12.80	25.70	Intrusiv Gabbro medium to coarse grain, medium grey-green with black flecking. Very hard. Strongly magnetic, non-carbonated and pot ferr (10%): 1/5					
15.80	16.60	Broken ground core, 5% irregular Qtz-carb stringers altered and porphyrtized section, 20% lost ground.	58588		42		
20.00	25.70	Altered Transitionnel Zone, fine grained mafic volcanics with section of intruded coarse gabbro at 21.60 - 22.60 and 23.70 - 24.50. Light grey green mafic section with modeled grey-green with orangy-yellowish altered coloured gabbro sections. Weakly carbonated and Port-ferr (10%): 2/5 Gabbro sections are strongly magnetic and the mafic section is non magnetic.					
22.60	23.60	Mafic section, 10% Qtz-carb stringers irregular (3cm), 5% fine and coarse Py, 0.55 fine Py overall.	58589		43		
25.00	26.00	Gabbro section, 0.5% irregular Qtz-carb stringers (~0.2cm), traces fine Py, Qtz and Fldpth alteration with pinkish colours.	58590		9		
25.70	49.70	Intrusive Coarse Grain Gabbro highly modeled, greyish-green to light grey-green with pinkish Fldpths and dark mafic minerals, weakly magnetic, non carbonated. Moderately hard. 1% fine disseminated Mt and 0.5% fine, coarse and cube Py on the slips and fractures (Qtz-carb).					
37.50	38.00	0.5% fine Py on Hematized Qtz-carb slips	58591		16		
48.70	49.70	Representative sample of the gabbro, 15% fldpth-Qtz altered section, traces fine Py	58592		<5		

		Cadillac Mining Corporation	Hole # CM-06-16	Page # 03			
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
49.70	58.20	Transitional Zone Altered dark blueish-grey to green, highly silicified from 49.70 to 53.00 then from 53.00 to 56.00 is darker green and porphyrtized. Highly magnetic, non carbonated 49.70 - 53.00 and 53.00 - 56.00 highly carbonated. Upper contact sharp: 45° C.A.					
49.70	50.60	Traces of fine Py, silicified and porphyrtized section	58593		36		
50.60	51.70	As above but 0.5% fine Py	58594		379		
51.70	52.70	As above but 1% fine to coarse Py	58595		108		
52.70	53.70	Porphyrtized and mafic section, 0.5% fine Py	58596		7		
53.70	54.70	As above, 0.5% fine Py	58597		208		
54.70	55.20	Reddish altered section (Hematite and Fldpth) 6% fine, coarse and in seams Py	58598		2125		
55.20	55.50	Same as above	58599		5		
55.50	56.50	As above, brownish alteration and 0.5% fine Py	58600		71		
56.50	57.40	Same as above	58601		15		
57.40	58.20	Same as above, 5% irregular Qtz-carb stringers, most of Py is on the contact	58602		68		
58.20	82.80	Fldpths Porphyry medium to dark grey-green with fldpth phenocryst up to 40% (white to pinkish up to 1cm) Matrix fine to medium grain. Strongly carbonated and Pot- Fer (10%): 4/5 Strongly magnetic, traces fine Py mostly in the Qtz-carb stringers.					
58.20	59.00	Traces fine Py	58603		<5		
75.30	76.00	Fined grained drak green, more massive section with less fldpths	NS				
82.80	89.90	Gabbro dark grey to green matrix, whitish to pinkish fldpths: 40% phenocrysts. Non carbonated, traces Py in the coarse section, silicified section as @ ~ 88m, 3-5% fine Py, strongly magnetic, pale green alteration ??					
89.90	107.80	Transitional Section: Dark pinkish grey, silicified section, mafic zone with dark-lighter grey-green section, possibly altered gabbro and locally porphyritic. Cut by 10% irregular Qtz-carb stringers from 30° to 50° C.A. ~0.5% fine Py, non carbonated matrix. 7% disseminated and Streaky Mt 5% fine disseminated Py irregular upper and lower contact. Buff yellowish alteration, but found just on the surface of the core.					
88.10	88.90	Silicified section, buff to pinky grey, 5% fine Py, pale green alteration.	58604		472		
89.90	90.90	Silicious porphyritic section with whitish to pinkish Fldpths and buff-yellowish alteration, 4 Qtz-carb stringers (~0.2cm) 30° C.A., traces fine Py, 0.5% fine disseminated Py overall.	58605		<5		
90.90	91.90	As above, without the buff-yellowish alteration	58606		-5		
91.90	92.90	As above with the buff yellowish alteration	58607		<5		

92.90	93.80	As above
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58608

<5

		Cadillac Mining Corporation	Hole # CM-06-16	Page # 05			
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
107.80		Altered Gabbro ?? Medium dark grey-green, medium to coarse grain, weakly carbonated and Pot-ferr (10%) 0.5/5 (Maybe dolomite). Where the alteration is high we have Fldpths phenocrysts up to 60% (~1cm, white to pinkish phenocrysts). Up to 1% fine and stringers (10° to 65° C.A.) of specularite, lower and upper contacts are not clear. Strongly magnetic, 5% fine, disseminated, coarse and stringers @ 10° to 65° C.A., 15% Qtz-carb 10° to 70° C.A. stringers with buff-yellowish alteration. We have a buff-yellowish alteration all over this section but seems to be just on the surface of the core and an epidote alteration in some zones. Very hard.					
107.80	108.80	15% yellowish Qtz-carb stringers 30° to 50° C.A., traces fine Py, pretty fractured / 1% Py overall.	58631		45		
108.80	110.00	1cm VLQtz-carb and 5% VLQtz-carb (yellowish) / well developed Qtz eyes (secondary) / 0.5% fine disseminated Py.	58632		10		
110.00	111.00	1-2% fine disseminated Py.	58633		7		
111.00	112.00	1% fine disseminated Py.	58634		9		
112.00	112.65	5% fine disseminated Py and in voggy stringers.	58635		895		
112.65	113.40	Porphyritic, 1% fine disseminated Py.	58636		12		
113.40	114.30	70% whitish Fldpths, intergrowths radiating of Fldpths, 0.5% fine disseminated Py. Poikoblastic texture.	58637		11		
114.30	115.20	As above, poikoblastic texture, 5% Qtz-carb stringers @ 60° C.A. / 0.5% fine disseminated Py.	58638		5		
115.20	126.00	2x1cm Qtz-carb stringers 50° C.A. barren / Poikolitic texture.	58639		<5		
116.00	117.00	Porphyry texture, 1cm Qtz-carb stringer @ 50° C.A. barren / traces fine disseminated Py.	58640		<5		
117.00	118.30	As above, 5% Qtz-carb stringers @ 50° C.A.	58641		24		
118.30	118.70	7% fine and coarse Py and 1% of specularite stringers.	58642		34		
118.70	119.60	7% Qtz-carb stringers @ 50° C.A. barren / 0.5% fine disseminated Py.	58643		9		
119.60	120.60	5% Qtz-carb stringers @ 30° C.A. barren / 0.5% fine disseminated Py.	58644		7		
120.60	121.60	As above.	58645		94		
121.60	122.60	2% Qtz-carb stringers 30° C.A. barren / traces fine Py.	58646		7		

122.60	123.80	As above but 0.5% fine disseminated Py.	58647	13	
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		Cadillac Mining Corporation	Hole # CM-06-16			Page # 06	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
123.80	124.00	15% Qtz-carb 60° C.A. barren / 30° C.A. of Py seam -- 80% Py and 20% Qtz.	58648		202		
124.00	125.00	2% Qtz-carb 40° C.A. barren / more porphyric section, traces fine Py overall.	58649		71		
125.00	125.60	As above.	58650		<5		
125.60	125.80	0.5cm Qtz-carb stringer 20° C.A., 35% of angular patchy Py.	58651		22		
125.80	126.80	5% Qtz-carb stringers at 40° to 50° C.A., barren / 0.5% fine Py overall.	58652		14		
126.80	127.50	2cm Qtz-carb stringer 60° C.A. barren / traces fine Py.	58653		<5		
127.50	128.50	5% Qtz-carb stringer 60° C.A. barren / traces fine Py.	58654		<5		
128.50	129.50	10% Qtz-carb stringer 40° C.A. barren / 0.5% fine Py.	58655		11		
131.40	131.60	1.5cm Qtz-carb stringer 30° C.A., 10% Chl and 5% fine Py / with a porphyric matrix.	58656		26		
132.55	132.75	3cm Qtz-fldpths yellowish-orange alteration, 5% fine and coarse py / 2% fine and coarse Py overall.	58657		56		
133.00	146.00	Local section resembles more to a less altered Gabbro texture.					
138.70	139.00	0.5cm Qtz-carb stringer with the yellowish carbonate (dolomite) alteration and voggy, 0° C.A., 5% fine Py and 5% Chl.	58658		37		
140.00	140.75	5% Qtz-carb stringers as above but we have 1 cm Qtz-carb @ 60° C.A., 10% fine Py / 1% fine disseminated Py overall.	58659		9		
140.75	141.50	Exactly as above.	58660		6		
145.40	146.40	3cm VLQtz-cab voggy @ 80° C.A., 0.55 fine Py / traces fine Py overall.	58661		534		
146.00	155.00	More altered section with porphyritic texture and with a moderate hematite alteration (red).					
148.00	149.00	0.5% fine Py disseminated and seams @ 60° to 70° C.A.	58662		142		
149.00	150.30	0.5% fine disseminated Py / 5% Qtz-carb stringers 30° to 40° C.A. barren.	58663		60		
152.80	153.30	5% fine disseminated Py and in seams (strongly magnetic) @ 45° C.A.	58664		22		
153.30	153.60	10% fine disseminated Py but mostly in seams @ 0° C.A. with complimentary seams / strongly magnetic.	58665		91		

		Cadillac Mining Corporation	Hole # CM-06-16			Page # 07	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
153.60	154.10	2% fine disseminated Py.	58666		79		
155.00	162.40	More altered, more silicified and more reddish-purplish hematized alteration, tiny fdpths crystals, strong yellowish carbonate alteration outside of the core, finer grain with a porphyric texture.					
156.00	157.00	1cm VLQtz-carb 30° C.A., traces fine Py / highly magnetic / traces fine Py overall.	58667		39		
157.00	158.00	5% Qtz-carb stringers @ 60° C.A., 0.5% fine Py / 1-2% fine Py overall.	58668		79		
158.00	159.00	As above.	58669		83		
159.00	160.00	As above with 0.5% fine Py disseminated.	58670		94		
160.00	161.00	1% fine Py disseminated and in streaks.	58617	1.00	27		
161.00	162.00	15% voggy Qtz-carb 60° C.A., 5% fine Py/ 2% fine Py in seams overall.	58618	1.00	334		
162.40	166.00	Gabbro, dark grey-green, uniforme, coarse grain with 5% Qtz-carb threads @ 30° to 60° C.A. Strongly magnetic, traces fine Py and in seams. Strongly carbonated but Pot-ferr (10%) 1/5	58671		411		
162.45	163.00	More silicous and fine grain and white fine leucoxine, strongly magnetic, 2% fine Py disseminated and in seams overall.	58672		220		
164.60	165.15	5% fine and coarse disseminated Py and in seams @ 10° C.A.	58673	0.55	3542		
166.00	174.65	<u>Basalt Flow</u> Dark grey-green, fined grain to medium grain with same porphyric section, fdpths phenocryst (~0.2cm) Strongly carbonated and Pot-ferr (10%) /5 Strongly magnetic, traces fine and coarse disseminated Py, 7% Qtz-carb stringers @ 25° to 40° C.A. with the buff-yellowish alteration.					
168.50	169.50	15% Qtz-carb stringers @ 25° to 40° C.A. with buff-yellowish alteration, barren / traces fine disseminated Py overall.	58674		18		
172.35	173.30	1% Qtz-carb stringers @ 25° to 45° C.A. with buff-yellowish alteration, barren / traces fine disseminated Py overall.	58675		166		
174.65	280.20	Gabbro fine to coarse grain, drak grey-green, whitish to pinkish fdpths (modeled appearance) Locally magnetic, traces fine and coarse Py and traces of splash of Cp. Weakly carbonated and pot-ferr (10%) 25/5 Hematite alteration in the fracture and epidote with Qtz-carb locally. Buff-yellowish alteration on the surface of the core, 7% Qtz-carb stringer 0° to 70° C.A. with buff-yellowish alteration, lower contact 40° C.A.					

Cadillac Mining Corporation			Hole # CM-06-16			Page # 08	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
184.00	185.00	10% Qtz-carb stringers 30° to 70° C.A. minor Py and @ 185 we have a splash of Cp.	58676		8		
198.75	199.40	5% Qtz-carb stringers ~40° C.A. Barren / traces fine Py overall / with buff-yellowish alteration.	58677		16		
202.65	202.70	5cm white Qtz stringer @ 50° C.A. Barren.	N.S				
224.85	224.15	224.85 - 224.15: Epidotized fdpths fragments, 15% VLQtz-carb voggy, traces fine Py.	58681		22		
224.15	225.35	224.15 - 225.35: 15% VLQtz-carb irregular to core, with buff-yellowish alteration mostly barren.	58682		15		
243.00	248.00	243.00 - 248.00: Fine grain, dark green, uniform, massive. 10% irregular VLQtz-carb 30° to 80° C.A. Sharp upper contact and graditionnel on the lower contact.					
243.90	244.40	243.90 - 244.40: Fldpth porphyric fragment parallel to the core. 2cm Qtz stringers 60° C.A., traces fine Py and 2% fine and coarse Py at the contact.	58683		153		
222.30	225.65	222.30 to 225.65: Fine grain altered Gabbro, epidote alteration (pale green) along the contact of fdpths porphyric intrusion. Grades up to coarse grain @ 225.65.					
222.30	223.05	222.30 - 223.05: Porphyry fragment, epidote alteration along the Qtz-carb stringers and the fdpths / traces fine Py.	58678		8		
223.05	223.30	223.05 - 223.30: 3cm VLQtz-carb 80° C.A., 5% of splash of Cp / 15% fdpths porphyry fragment.	58679		62		
223.30	224.85	223.30 - 224.85: 10% VLQtz-carb @ 80° C.A. with a yellowish alteration in the lower contact, traces fine Py.	58680		32		
244.40	245.30	5% Qtz-carb stringers with buff-yellow alteration, traces fine Py.	58684		9		
254.50	254.65	Broken and sheared rock, flaky and muddy, possible fault.					
254.65	255.15	10% VLQtz-carb @ 30° C.A., Barren / upper contact at a fault / traces fine Py disseminated.	58685		35		
275.00	280.20	Gabbro grading from coarse grain to fine grain and getting contact with the basalt flow.					
273.50	273.90	Epidotized and buff-yellow alteration, 15% VLQtz-carb @ 70° C.A., 0.5% Cp and 1% fine Py.	58686		21		
276.50	277.30	0.5cm VLQtz-carb @ 0° C.A. with complementary VLQtz, traces plash Cp and 0.5% fine Py.	58687		6		

		Cadillac Mining Corporation	Hole # CM-06-16			Page # 9	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
280.20	288.30	Basalt Flow dark green to medium green, fine grain, uniform, highly carbonated, Pot-ferr (10%) 4/5 5-10% VLQtz-carb with buff-yellowish alteration, mostly barren. Non magnetic, traces fine Py, most of the Qtz-carb stringers are flattened 30° to 60° C.A.					
288.30	288.60	Sheared contact 5% Qtz-carb stringers with 15% buff-yellowish alteration, 1% fine Py overall.	58688		98		
288.30	377.50	Altered Gabbro or Highly altered Intrusive Rock: highly variable colour, sections are brick red to purplish-red abd some are medium grey-green. Texture with fine grain matrix to coarse fragmented resembling Gabbro with an overall hematite staining. In places the rock shows 30° C.A. foliation, weak foliation, whish is indirectly cut by the elongation and orientation of te fragments. Well fractured with fractures filled by Qtz-carb and 10% of VLQtz-carb @ ~ 30° C.A. most of them are not mineralized. Weakly magnetic and 0.5 to 1% fine Py and seams. Most of the Py is accumulated (in right angles to te cole) with fractures in the hematized and fldpths sections. Non carbonated.					
288.60	289.60	10% VLQtz-carb @ 30° C.A., traces fine disseminated Py / traces fine disseminated py overall.	58689		93		
289.60	290.30	Highly sheared and brecciated, muddy and breccia possible fault. Silicious lower contact.	58690		71		
290.30	290.85	Highly fldpathic, brecciated zone with fragments of Qtz and Fldpths.. Hematite alteration, 5% fine disseminated Py and traces fine Cp.	58614	0.55	253		
290.85	291.05	As above but more brecciated, 5% fine Py and 0.5% fine Specularite.	58615	0.2	924		
291.05	291.70	20% Qtz-carb stringers @ 20° C.A. Barren, fragmental and brecciated, traces fine disseminated Py overall.	58691		146		
292.40	293.00	15% irregular Qtz-carb stringers 20° - 30° C.A. mostly barren / traces fine disseminated Py overall.	58692		67		
295.00	296.00	1cm VLQtz @ 30° C.A. barren, massive, fine grain, altered section / traces fine Py.	58693		9		
298.30	299.30	Brecciated zone with 5% irregular Qtz-carb stringers mostly @ 30° C.A. mostly barren / traces fine disseminated Py overall.	58694		14		

302.60	303.60	Highly hematized, fragmental, traces fine disseminated Py overall.	58695	5	
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		Cadillac Mining Corporation	Hole # CM-06-16	Page # 10			
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
308.00	309.00	20% irregular Qtz-carb 30° to 60° C.A. Barren / traces of fine disseminated Py overall.	58696		13		
315.50	316.20	1x0.5cm VLQtz-carb 30° C.A., 1% fine Py / Fldpths alteration section.	58697		122		
317.00	317.50	Hematized, 2% Qtz-carb stringers 75° C.A, traces fine Py / traces fine disseminated Py overall.	58698		234		
320.80	321.80	2cm VLQtz @ 30° C.A., 5% Chl / slamon red alteration, well fractured and voggy / 1% fine disseminated Py.	58699		814		
324.00	325.00	Uniform and massive. Fldpths altered, well fractured, 5% Qtz-carb stringers 30° to 80° C.A.-mostly barren / traces fine disseminated Py overall.	58700		84		
325.00	326.00	As above but highly fractured, 1% fine Py mostly at the slips / with voggy seams.	58701		385		
326.00	326.60	20% VLQtz-carb @ 50° C.A. mostly barren, brecciated at the upper contact, 0.5% fine Py mostly in the seams.	58702		456		
328.00	328.50	Strongly altered, hematized, 10% Qtz-carb stringers in reg fracture pattern @ 50° to 70°C.A, 1-2% Py.	58703	0.5	579		
328.50	329.00	As above with brecciated appearance.	58704	0.5	417		
329.00	329.50	Fragmental, Qtz stringers, 1% disseminated Py	58705	0.5	215		
329.50	330.00	Numerous (12) fine fragment filled Qtz-carb veinlets, 1-2% Py, threads on min @ 50° C.A.	706	0.5	76		
330.00	330.50	15-20% Qtz-carb stringers, yellowish @ 30°, some Py.	707	0.5	31		
330.50	331.00	Frag elongated to C.A., 5% Qtz-carb @ 40°, traces Py	708	0.5	16		
331.00	331.40	As 708	709	0.4	75		
331.40	332.20	50% buff bleached and sheared @ 30°, 3% fine Py, 10% Qtz-carb yellow @ 20°	710	0.8	1007		
334.00	335.00	Bx alt hem, narrow Qtz-cab 10° C.A., 2% Py.	711	1	175		
335.40	336.10	30% buff bleaching, 1% Py, fine black flecking.	712	0.7	292		
336.10	336.60	15% irregular Qtz-carb, fragmental, 1% disseminated and seam Py.	713	0.5	332		
337.00	344.00	Altered Gabbro still with reddish alteration. Rock more massive with a more mafic appearance.					

		Cadillac Mining Corporation	Hole # CM-06-16			Page # 11	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
344.70	345.50	30% fdpatic alteration, 2 vuggy seams @ 30°, 1% Py.	714	0.8	260		
346.30	347.00	Reddish alteration and brecciated appearance, 5% Qtz-carb, traces Py, 1% Py on vuggy seam.	715	0.7	324		
349.30	350.00	50% fdpths alteration with bleaching, 5% Qtz-carb and traces Py.	58716	0.7	816		
351.60	352.20	20% irregular Qtz-carb stringers, traces Py.	717	0.6	324		
352.20	352.60	Medium green, fine grain, mafic dyke, contacts sharp @80° C.A., Cb and traces Py, very hard, not carb except on contacts.	58718	0.4	276		
354.50	355.30	10% fine Qtz-carb fx filling @ 70° to 90° C.A., traces Py.	719	0.8	11		
355.30	355.70	Dark green, fine grained matrix int dyke, contacts shap @ 70° C.A.	N.S				
357.00	358.00	15-20% reddish felds alteration in fragments elongated to core. (Indication of increasing down dip expression in core).	720	1	27		
363.40	364.20	Pinkish grey alteration with fine pyrite filled fx @ 60° C.A., 1% Py, more on slip faces.	721	0.8	210		
364.20	365.00	As above, 1% Py	722	0.8	512		
365.00	366.00	Pinkish grey alteration, 1% Py disseminated, silicious zone.	723	1	610		
366.00	367.00	As above, 1% Py.	58724	1	447		
367.00	367.80	10% felds alteration in stringers along C.A., traces Py.	725	0.8	96		
371.60	372.40	10% Qtz-cab irregular; few dark pyritic seams, traces Py.	726	0.8	210		
372.70	373.70	10% Qtz-carbalternating yellow stain, only traces Py with qtz str @ irregular angles to C.A. (branching)	727	1	44		
377.50	380.20	Mafic Dyke: medium grain, dark green in colour, upper contact shape 80° C.A., lower contact 40° C.A.					
380.20	386.70	Gabbro: altered rock, medium grey-green with reddish altered section locally. Some places are brecciated, massive, uniform, locally moderately sheared and foliation 60° C.A. Cut by 5% Qtz-carb stringers, threads and fractures with a buff-yellowish alteration. Weakly carbonated, mediumly hard, non magnetic, traces of fine disseminated Py and in seams 10° to 70° C.A.					
386.70	387.70	40% reddish fdpths alteration along the core, 5% VLQtz-carb (20° to 60° C.A.) with yellowish alteration, traces of splash and fine disseminated Py overall.	58728		105		
387.70	388.70	As above but 10% VLQtz-carb 0° to 30° C.A. mostly barren, traces fine disseminated Py overall.	58729		73		
390.30	391.10	50% pinkish fdpth alteration along core, 5% VLQtz-carb @ 30° C.A., traces fine disseminated py overall.	58730		6		
398.40	399.40	40% reddish pinkish fdpth alteration, 10% VLQtz-carb @ 30° to 70° C.A. mostly barren, 1 VLQtz-carb @ 30° C.A., 0.5% fine Py.	58731		440		
400.00	401.00	50% reddish fdpth alteration, 5% Qtz-cab threads, mostly barren.	N.S				
403.00	404.00	Weakly sheared and brecciated fragments are chloritic and weakly carbonated.					

	EOH: 404.30m						
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CADILLAC MINING CORPORATION

Diamond Drill Log

Number of Pages:

23

Hole #	cm06-18	Project Name or Number	Gan	Length	332
Azimuth: 360 deg	Dip: -50 deg	Date Started: Aug 22 2006	Date Completed: Aug 26 2006	Logged By: H. Tazerout	
Collar Coordinates:		E626860	N5344107	Datum:NAD 83	
Claim Number: 1099942		Township: Beaushastel	Range: 7	Lot: 3	Declination:
Caliber: BQ		Overburden Depth: 2.6m	Casing: Left/Pulled Pulled	Contractor: Forage Mercier	
Objective: Strong magnetic anomaly associated with a mafic intrusive					
Comments:					

Down Hole Survey (Type)

		Cadillac Mining Corporation	Hole # CM-06-18		Page # 02		
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
		Drill Ni 18 CH-06-18 N360° & Dip 50°					
0.00	3.60	Casing					
3.60	37.00	Rhyolite fine to medium grain, medium grey-green with highly altered reddish feldspathic section locally tuberous sections altered and fractured with aphanitic texture. The darker grey sections are weakly magnetic and the ligh sections is more magnetic. The whole section is more carbonated, traces fine Py overall. The colour is highly variable. Very Hard.The rock is silicified with reddish alterations and altered mafic sections (Gabbro) locally. 10% irregular quartz carb stringers @ 50° C.A. mostly they are Hematized with a buff reddish alteration					
5.50	6.40	5% VLQtz @ 50°C.A. mostly barrem wit buff-red alteration; tr fine Py overall	58980		39		
8.50	9.50	10% VLQtz @ 30° C.A. 1% fine Py and 0.5% fine disseminated Py overall.	58981		51		
11.00	11.70	Brecciated and reddish altered with a 5% fine Py overall. 2% VLQtz and darker streaks @30° C.A. 1% fine Py fractured zone	58982		80		
		Ajout D'échantillons					
2.60	3.20	Locally Mafic section with a buff reddish alterations	64601	0.6	7		
3.20	4.50	2% VLQtz @ 50° C.A./ with buff reddish alterations/ 5% fine Py disseminated mostly in the buff yellowish altered wall rock of the VLQtz	64602	1.3	11		
4.50	5.50	Same as 3.20 - 4.50	64603	1	42		
6.40	8.00	Same as 3.20 - 4.50 but with 5% VLQtz @ 50° C.A (~0.2cm) And 10% fine disseminated Py	64604	1.6	33		
8.00	8.50	Same as 6.40 - 8.00	64605		32		
9.50	11.00	Same as 8.00 - 8.50	64606	1.5	16		
11.70	12.50	Same as 9.50 - 11.00	64607	0.8	23		

		Cadillac Mining Corporation	Hole # CM-06-18			Page # 03	
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
12.50	14.00	Same as 11.70 - 12.50	64608	1.5	38		
14.00	15.50	Same as 12.50 - 14.00	64609	1.5	< 5		

16.00	26.00	Reddish pinkish-grey highly feldspathic Altered with numerous fractures filled with VLQtz carb. Core brecciated in some places. Non magnetic and some carbonated to fine disseminated Py overall					
19.00	20.00	15% irregular Qtz carb stringers and fine disseminated Py overall. Looks in some places like a Rhyolite.	58983		7		
20.40	20.90	1cm VLQtz @ 20°C.A., Ca Py cubes/ 0.5% fine to cubes Py overall.	58984		91		
26.00	37.00	Pinkish grey to green. Silicious sections and mafic sort of a transition section with local phenocryst altered in a reddish colour with a patchy altered pinkish appearance. Highly fractured with buff reddish alterations along the fractures. 1-2% VLQtz @ 50° C.A / 1% Qtz carb threads, traces fine Py overall.	58985		< 5		
28.60	29.30	5% Qtz stringers @ 50° C.A mostly barren / traces fine Py overall	58986		38		
36.50	37.00	5cm VLQtz @ 80°C.A. barren, traces fine Py on the slips	58987		237		
16.00	26.00	See above					
15.50	17.00	Same as 9.50-11.00	64610	1.5	<5		
17.00	18.00	Same as 9.50-11.00 with more pinkish alterations and fractures.	64611	1	16		
0.75	19.00	Same as 9.50-11.00 with more pinkish alterations and fractures.	64612	1	11		
20.00	20.40	Same as 15.50 - 17.00	64613	0.4	134		

		Cadillac Mining Corporation	Hole # CM-06-18			Page # 04	
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
20.90	21.90	Same as before with traces Cp And 5% fine disseminated Py	64614	1	56		
21.90	23.00	5% VLQtz @ 50°C.A (~0.2cm) / with buff Pinkish reddish alterations/ 2% disseminated Py in the light buff Altered VLQtz wall rock.	64615	1.1	19		
23.00	24.00	Same as before, but 5% broken core	64616	1	7		
25.00	26.00	10% VLQtz @ 50°C.A with Chl @ contacts/ 3% fine disseminated Py	64617	1	6		
26.00	37.00	See pg 2					
26.00	27.30	5% VLQtz @ 50°C.A with Chl @ contacts/ 3% fine disseminated Py	64618	1.3	7		
27.30	28.60	same as 26.00 - 27.30	64619	1.3	<5		
29.30	30.80	Same as before	65235	1.5	<5		
30.80	32.30	Same as before	65236	1.5	26		
32.30	33.80	Same as before	65237	1.5	11		
33.80	35.30	Same as before, with 2% Qtz carb stringers @ 30° C.A	65238	1.5	354		
35.30	36.50	Same as 33.80 - 35.30	65239	1.1	26		
37.00	72.00	Altered Fldpths porphyry with buff pinkish phenochryst @ 30% up to 5cm in size fine grain. Light grey to dark grey. Very hard. Non carbonated and the most altered phenochryst is weakly carbonated. Non magnetic.					
47.00	47.70	20% white Qtz stringers @ 0° C.A / fine Py with an orange alteration around the Qtz stringers.	58988		125		
52.00	52.80	5% Qtz stringers @ 30° C.A 0.5% fine Py/ traces fine Py overall.	58989		131		
58.00	65.00	Mineralized Zone - As the main heading but with more pinkish phenochryst and that's because of a stronger Hematite alteration.					
60.40	61.40	2% Qtz and Qtz-carb stringers @ 50° to 70° C.A mostly barren/ 0.5% fine Py overall/ hematite reddish altered	58990		45		
63.30	63.60	3cm VLQtz @ 20° C.A / traces fine Py	58991		280		

		Cadillac Mining Corporation	Hole # CM-06-18		Page # 05		
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
		Ajouts D'echantillons					
37.00	72.00	Altered Fldths Porphyry, see pg 3					
37.00	38.30	5% white Qtz and Qtz-carb stringers @ 30° C.A ~0.3cm with an orange alteration in the wall rock/ 1% fine disseminated Py	65240	1.3	17		
38.30	39.80	Same as above	65241	1.5	<5		
39.80	41.30	Same as above, with less orange buff alterations	65242	1.5	9		
41.30	42.80	Same as above	65243	1.5	<5		
42.80	44.30	Same as above	65244	1.5	18		
44.30	45.80	Same as above	65245	1.5	21		
45.80	47.00	Same as above	65246	1.2	16		
47.70	48.80	Same as above	65247	1.1	163		
48.80	50.30	Same as above	65248	1.5	34		
50.30	52.00	Same as above	65249	1.7	7		
52.80	54.50	Same as above, 1% Qtz and Qtz-carb stringers @ 30° C.A	65250	1.7	12		
54.50	56.00	Same as above with 2% fine disseminated Py	64620	1.5	76		
56.00	57.50	Same as 54.50 - 56.00	64621	1.5	<5		
58.00	65.00	Mineralized Zone, see pg 3					
57.50	59.00	Same as 56.00 - 57.50	64622	1.5	21		
59.00	60.40	Same as above	64623	1.4	<5		
61.40	63.30	Same as 59.00 - 60.40 with 4% very fine disseminated pyrite.	64624	1.9	18		
63.60	65.00	2% Qtz and Qtz-carb stringer @ 30°/ 10% very fine disseminated Py.	64625	1.4	26		
65.00	72.00	Mineralized Zone. Same as 58.00 - 65.00, but more massive And cut by 2% Qtz stringers @ 20° to 30° C.A. and 2% Qtz eyes @ 0.2 cm in size.					

		Cadillac Mining Corporation	Hole # CM-06-18		Page # 06		
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
65.00	66.00	2 x 2cm VLQtz @ 30° C.A. traces fine Py/ 1% fine disseminated Py overall.	58992	1	115		
70.00	71.00	5% VLQtz @ 30° to 40° C.A. traces fine Py / 0.5% fine Py overall/ with orange reddish alterations and brecciated.	58993	1	112		
71.00	72.00	Same as above but we have 1-2% fine Py and in seams and stronger orange alterations.	58994	1	65		
72.00	248.00	Altered Rhyolite, fine to medium grain, light grey-green to dark grey with local silicified sections with qtz 0.2cm fragment and local reddish hematite alterations. Locally more magnetic but in average we have weakly magnetic the reddish sections and moderately magnetic in the darker sections and we have 5% Qtz eyes @ 0.1cm in size. Cut by 2% Qtz and Qtz-carb stringers @ 20° to 50° C.A. None carbonated and 2% fractures filled with Qtz-carb with buff alterations. The colour is highly variable.					
72.00	84.00	Mineralized Zone. Same as heading, we have medium grey with reddish alterations. We are in the hematized and silicified section.					
72.00	73.00	Reddish alteration, 2% Qtz-carb stringers @ 70° C.A. 5% fine Py	58995	1	36		
		Resampling					
65.00	72.00	Mineralized Zone, see pg.4					
66.00	67.00	5% Qtz and Qtz-carb stringers @ 25° C.A/ 10% very fine disseminated Py	64626	1	7		
67.00	68.00	Same as above	64627	1	102		
68.00	68.60	Same as above	64628	0.6	520		
68.60	70.00	Same as above	64629	0.4	29		

		Cadillac Mining Corporation	Hole # CM-06-18	Page # 07			
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
72.00	248.00	Altered Rhyolite, see pg 04					
72.00	84.00	See pg 05					
73.00	74.00	Same as above but 10% fine Py	58996	1	82		
74.00	75.00	0.40 cm of buff altered section, epidote alteration, fine Py. Highly altered fragments hematized section/ 5% fine Py overall.	58997	1	103		
75.00	76.00	Altered, fragmental and silicified / 1% Qtz-carb streaks, 5% fine Py overall.	58998	1	53		
76.00	77.00	Same as above, but we have 5% fine and coarse Py in the fractures overall.	58999	1	26		
77.00	78.00	2%Qtz-cab threads, reddish altered and fragmental / 10% fine Py overall	58900	1	122		
78.00	79.00	Same as above	58901	1	101		
79.00	80.00	1% Qtz-carb stringers @ 70° C.A. 2% fine Py along the stringers / 7% fine Py in wall rock.	58902	1	85		
80.00	81.00	1% Qtz-carb threads @ 70° C.A. With 5% fine Py overall.	58903	1	101		
81.00	82.00	2% Qtz stringers @ 30° to 60° C.A.to fine Py / red brick silicious alterations / 3% fine disseminated Py.	58904	1	107		
82.00	83.00	1% Qtz-carb threads, fragmental and hematite altered. 15% fine and coarse Py overall on the fractures.	58905	1	117		
83.00	84.00	Altered, numerous Fldpth phenocryst fragmental, orange-yellowish buffed alteration. 20% fine and coarse Py. 1% Qtz-cab stringers @ 30° to 70° C.A.	58906	1	239		
84.00	89.60	Mineralized Zone. Dark grey and green. Appears to be fine grains but still has a fragmental texture. Moderately magnetic and locally carbonated.					

		Cadillac Mining Corporation	Hole # CM-06-18			Page # 08	
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
85.50	85.70	5cm red altered section with VLQtz @ 60° C.A. / 5% fine to medium Py.	58907	0.2	308		
		Resampling					
84.00	89.60	Mineralized Zone, see pg 05					
84.00	85.50	7% fine disseminated and very fine and coarse disseminated Py.	64630	1.5	21		
85.70	87.30	3% fine to very fine disseminated Py.	64631	1.5	7		
87.30	88.70	Same as above	64632	1.4	5		
88.70	89.60	Fragmental with a buff green alteration / fine Py @ 4 x 0.5cm VLQtz- carb @ 30° C.A. (white pinkish)	64633	0.9	29		
89.60	103.75	Mineralized Zone. Same as 72.00 to 84.00. Reddish altered section.					
89.60	90.40	Brick red alteration, 2% irregular Qtz-carb stringers, 0.5% fine Py overall.	58908	0.8	87		
90.40	91.20	Brecciated at the beginning, 5% block Qtz stringers @ 30° to 70° C.A. Trace fine and coarse Py. 5% fine and coarse Py overall.	58909	0.8	82		
91.20	92.00	Same as above with Qtz and Chl streaks where we have 5% fine Py.	58910	0.8	84		
94.25	95.00	2% VLQtz 0° to 20° C.A. 5% fine Py, 1% fine Py overall.	58911	0.75	72		
95.00	96.00	2% VLQtz @ 50° C.A., 1% fine and coarse Py.	58912	1	220		
96.00	96.75	5% grey VLQtz @ 50° to 70° C.A., brecciated with 1% fine Py and with Chl Streaks.	58913	0.75	295		

		Cadillac Mining Corporation	Hole # CM-06-18			Page # 09	
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
97.75	98.75	Reddish alteration, 1% Qtz stringers irregular, 0.5% fine Py overall.	58915	1	74		
98.75	99.25	Pinkish-grey alteration, traces of Qtz eyes, 2% fine disseminated Py overall.	58916	0.5	43		
99.25	100.00	25% reddish alteration, 0.5% fine Py overall.	58917	0.75	48		
100.00	101.00	5% Qtz stringers @ 70° C.A., 2% cab and fine Py, 1% fine and coarse Py overall; brecciated sections.	58918	1	240		
101.00	101.75	Silicified and reddish alteration, 1% fine Py overall.	58919	0.75	99		
101.75	102.45	25% grey alteration, 0.5% fine Py overall.	58920	0.7	210		
102.45	103.75	5% VLQtz @ 70° C.A. barren, 1% fine Py overall, brecciated sections with 25% reddish alterations.	58921	1.3	100		
Resampling							
89.60	103.75	Mineralized Zone, same as 72.00 to 84.00					
92.00	93.10	Same as 91.20 - 92.00	64634	1.1	11		
93.10	94.25	Same as above	64635	1.15	<5		
103.75	106.50	Rhyolite, light buff grey to green, cut by 2% VLQtz @ 0° to 30° C.A., Non carbonated and non magnetic. The contacts with a reddish alteration.					
No Samples							
106.50	120.60	Mineralized Zone - Altered Rhyolite, reddish grey to medium grey, medium grain and pretty massive. Local well mineralized section up to 5% fine and coarse cubes of Py. Cut by 5% irregular Qtz threads. Sharply silicified in sections. Reddish sections are more magnetic and darker sections are weakly magnetic.					
106.50	107.50	2% VLQtz Qtz-carb 20° to 70° C.A., buff alteration and 0.5% fine Py.	58922	1	93		
107.50	108.25	50% grey alteration, silicified and 2% coarse and fine Py overall on fractures mostly.	58923	0.75	328		
108.25	108.95	5% irregular Qtz-carb stringers, silicified, 0.5% fine Py overall.	58924	0.7	399		
108.95	110.25	5% Qtz-carb stringers @ 30° C.A., 2% dark streaks @ 1% fine Py, 0.5% fine Py overall.	58925	1.3	175		

		Cadillac Mining Corporation	Hole # CM-06-18			Page # 10+G239	
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
110.25	110.85	Highly silicified with 5% Qtz-carb stringers and 2% dark streaks @ 70° C.A., 4% fine Py, 0.5% fine Py overall.	58926	0.6	455		
110.85	111.95	Brecciated with grey alteration, fragmental and 1% fine disseminated Py overall.	58927	1.1	31		

Resampling							
103.75	106.50	Rhyolite, see pg 07					
103.75	105.10	1% VLQtz-carb @ 20° C.A (~0.2cm), 1% fine disseminated Py	64636	1.35	26		
			64637	1.4	11		
105.10	106.50	Same as above					
111.95	112.70	Silicified, 0.5cm VLQtz @ 30° C.A., 2% black Chl and 5% fine Py, 1% fine Py overall.	58928	0.75	97		
112.70	113.25	Brick alteration, silicified, massive, 12% fine and coarse and cubes Py overall.	58929	0.55	830		
113.25	114.00	5% VLQtz @ 70° C.A. barren, 0.5% fine Py overall.	58930	0.75	25		
114.00	115.00	5% VLQtz @ 40° to 70° C.A. barren, 0.5% fine Py overall.	58931	1	32		
115.00	116.00	5% VLQtz and Qtz-cab @ 30° C.A. mostly barren, 30% reddish alteration, 2% fine Py.	58932	1	417		
116.00	117.00	Same as above with 1% fine Py overall, silicifies and 50% reddish alterations.	58933	1	199		
120.60	143.00	Rhyolite, locally red-pinkish alterations. Grey to buff green with some reddish hematite alterations. Fine to medium grain, uniform, mafic dark sections are moderately magnetic and mediumly carbonated and the reddish and silicified sections are more carbonated and more magnetic. 2% VLQtz and Qtz-cab @ 30° to 70° C.A. mostly barren. Locally fractures (and voggy-Py) @ flat angle, 1% fine, coarse and cubes Py in the reddish section and in seems.					
120.60	121.60	25% hematized reddish section, 1% VLQtz-carb @ 50° to 70° C.A. mostly barren, traces fine Py overall.	58934	1	661		
106.50	120.60	Mineralized Zone, see pg 07 and 08					

		Cadillac Mining Corporation	Hole # CM-06-18			Page #11	
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
117.00	117.30	Buff reddish alteration, 10% fine disseminated and coarse Py.	64638	0.3	354		
117.30	118.40	Same as above	64639	1.1	26		
118.40	119.40	Same as above with Py filling in the fractures	64640	1	28		
119.40	129.60	Same as above with 5% fine disseminated and coarse and fracture filling Py.	64641	1.2	50		
120.60	143.00	Mineralized Zone, see pg 08					
121.60	123.00	Reddish alterations, 1% VLQtz-carb @ 25° C.A., 10% fine and coarse disseminated Py.	64642	1.4	6		
123.00	123.70	2% VLQtz and Qtz-carb @ 20° to 70° C.A. mostly barren, 50% hematized reddish sections, 0.5% fine Py overall.	58935	0.7	28		
129.00	129.65	30% hematized reddish section, 5% irregular VLQtz and Qtz-carb mostly barren, 0.5% fine Py overall.	58936	0.65	163		
132.65	133.25	50% reddish sections, 5% black VLQtz @ 50° C.A. mostly barren, 5% fine and coarse Py overall.	58937	0.6	215		
133.25	134.15	Same as above, but we have 1% fine Py overall.	58938	0.9	16		
134.35	135.50	25% orange-buff alteration section and 40% reddish alteration section, fracture filled with Qtz-carb (irregular) 2% irregular VLQtz and Qtz-carb, 0.5% fine Py overall; brecciated section.	58939	1.15	80		
141.35	142.30	5% VLQtz @ 30° C.A., 5% Chl and 2% cubes, fine and coarse Py. Hematized reddish section @ 50%. 1% fine, cubes, coarse and in seams Py overall.	58940	0.95	7		
142.30	143.00	Medium green, 5% VLQtz-carb @ 50° C.A. mostly barren, 1% fine Py in seams.	58941	0.7	18		
123.70	125.00	123.70 - 125.00: Same as 123.00 - 123.70	64643	1.3	<5		
125.00	126.50	125.00 - 126.50: Same as above with 4% fine and coarse disseminate Py.	64644	1.5	12		
126.50	128.00	126.50 - 128.00: Same as above	64645	1.5	67		
128.00	129.00	128.00 - 129.00: Same as above with 1% fine and coarse disseminated Py.	64646	1	15		

0		Cadillac Mining Corporation	Hole # CM-06-18			Page # 12	
From	To	Description	Sample #	Width	Au ppb	Ag g/t	Cu ppm
129.65	131.00	129.65 - 131.00: same as 128.00 - 129.00	64647	1.35	44		
131.00	132.65	131.00 - 132.65: Same as above with 2% fine and course disseminated Py.	64648	1.65	28		
134.15	134.35	134.15 - 134.35: Same as 131.00 - 132.65	64649	0.2	8		
135.50	137.00	135.50 - 137.00: Reddish alteration, 5% Qtz and Qtz-carb stringers (~0.1cm) @ 25° C.A. and 15 to 20% fine and course and course disseminated Py and Py in cubes (~0.3cm)	64650	1.5	50		
137.00	138.50	137.00 - 138.50: 10% reddish alteration, 2% Qtz and Qtz-carb stringers (~0.1cm) @ 30° C.A., 5% fine and coarse disseminated Py.	64651	1.5	16		
138.50	140.00	138.50 - 140.00: Same as above without the reddish alteration and 10% fine and course Py and in cubes (~0.2cm)	64652	1.5	26		
140.00	141.35	140.00 - 141.35: Same as above with 5% reddish alterations.	64653	1.35	8		
143.00	155.00	Altered Rhyolite - with buff-orange reddish patches alterations. Medium grey to dark grey, fine to medium grains. Locally well mineralized section, up to 5% fine and course Py, cut by irregular Qtz and Qtz-carb threads. Locally silicified section. dark section are moderately magnetic and none carbonated. The lighter section (reddish) are none magnetic and none carbonated.					
143.00	143.80	Representative sample, 50% reddish alteration; traces Py.	58942	0.8	<5		
143.80	144.40	60% buff-reddish alteration section, cut by 3% VLQtz @ 30° to 50° C.A., 2% fine and cubes Py, 1% fine, coarse and in seams Py overall.	58943	0.6	<5		
149.00	150.00	Fractured and soggy section with buff-orangish alteration, 2% Qtz and Qtz-caerb irregular threads, 2% fine, coarse and cubes Py overall.	58944	1	6		
155.00	163.00	Rhyolite - light grey-green to green with locally buff-arange alteration and some locally silicified sections. Cut by 10% VLQtz-carb @ 20° to 60° C.A. mostly barren, fine to medium grain, weakly carbonated and none magnetic, traces fine Py overall.					
161.00	162.00	Representative sample with 5% VLQtz-carb @ 20° to 40° C.A. mostly barren, traces fine Py overall.	58945	1	<5		

		Cadillac Mining Corporation	Hole # CM-06-18			Page # 13	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
		Resampling					
143.00	155.00	Altered Rhyolite, see pg 10					
144.40	146.00	50% buff-reddish alteration, 3% fine and coarse disseminated Py.	64754	1.6	<5		
146.00	147.50	Same as above	64755	1.5	<5		
147.50	149.00	Same as above	64756	1.5	<5		
150.00	151.00	Same as 147.50 - 149.00	64757	1	<5		
151.00	152.00	Same as above	64758	1	<5		
152.00	153.50	Same as above with 3 x 0.2cm VLQtz-carb @ 20°C.A. and 5% fine and coarse Py mostly along VLQtz-carb. The VLQtz-carb have a 3cm reddish alteration at each side.	64759	1	20		
153.50	155.00	Same as above without the VLQtz-carb	64760	1.5	6		
155.00	163.00	Rhyolite, see pg 10					
155.00	156.50	5% buff-orangish alteration, 10% fine disseminated Py	64761	1.5	6		
156.50	158.00	Same as above and fragmental	64762	1.5	28		
158.00	159.50	Same as above	64763	1.5	<5		
159.50	161.00	Same as above without the fragmental appearance.	64764	1.5	11		
162.00	163.00	Same as above	64765	1.5	<5		
163.00	178.40	Altered Rhyolite @ 30% alteration, buff-orange-yellowish and silicified alteration. Medium grey-green to dark green, fine grain, non carbonated and non magnetic. Fractures filled with Qtz-carband cut by 10% VLQtz-carb @ 20° to 40° C.A. mostly barren, traces fine and coarse Py overall.					
164.00	164.45	40% buff-orange-yellowish alteration, 2% VLQtz-carb @ 20° to 40° C.A., 0.5% fine Py, 2% fine Py and in seams Py @ 30° C.A.	58946	0.45	76		
167.00	168.00	Representative sample, cut by 10% VLQtz-carb @ 20° to 40° C.A., traces fine Py overall	58947	1	33		
178.40	185.50	Same as 155.00 to 163.00 but locally more silicified. Fractures filled wit Qtz-carb. Cut by 10% VLQtz-carb @ 30° to 70° C.A. mostly barren, non magnetic and non carbonated and fine grain. Traces fine Py overall.					
		No Samples					

		Cadillac Mining Corporation	Hole # CM-06-18		Page # 14		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
185.50	206.00	Same as 163.00 to 178.40, but we have 15% VLQtz and Qtz-carb @ 20° to 50° C.A. mostly barren, 10% fractured and grinded. Dark sections are weakly magnetic and non carbonated. The altered sections are non magnetic and non carbonated. Some of the VLQtz-carb are boggy and 5% black streaks.					
Resampling							
163.00	178.40	Altered Rhyolite, see pg 11					
163.00	164.00	Same as 162.00 - 163.00 with traces fine disseminated Py and 20% buff alteration.	64766	1	10		
164.45	165.70	Same as 163.00 - 164.00 with 10% broken core	64767	1.25	<5		
165.70	167.00	Same as above	64768	1.3	<5		
168.00	169.00	Same as 165.70 - 167.00	64769	1	6		
169.00	170.00	Same as above	64770	1	14		
170.00	171.50	15% buff-reddish alteration , 1 x 0.5cm VLQtz @ 20°C.A., 8% fine disseminated Py and coarse Py and Py in cubes(~0.2cm)	64771	1.5	<5		
171.50	173.00	Same as above	64772	1.5	<5		
173.00	174.50	Same as above	64773	1.5	<5		
174.50	176.00	Same as above	64774	1.5	<5		
176.00	177.50	Same as above with 50% buff altered reddish alteration.	64775	1.5	<5		
177.50	179.00	Same as above	64776	1.5	<5		
178.40	185.50	Rhyolite, see pg 11					
179.00	180.50	10% Qtz and Qtz-carb stringers (~0.1cm) @ 20° C.A., 5% buff-yellowish - orangish alteration, 0.5% fine disseminated Py.	64777	1.5	<5		
180.50	182.00	Same as above	64778	1.5	9		
182.00	183.50	Same as above	64779	1.5	<5		
183.50	185.50	Same as above	64780	2	22		
190.15	191.00	Orangish alteration with 10% VL black Qtz @ ~ 40° Chl, 0.5% fine Py overall, silicified section.	58948	0.85	8		

		Cadillac Mining Corporation	Hole # CM-06-18		Page # 15		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
191.00	192.00	Representative sample with 5% VLQtz-carb @ 40° C.A., traces fine Py overall.	58949	1	6		
196.40	197.00	50% buff-orangish alteration, 2 irregular VLQtz-carb, 0.5% fine disseminated Py.	58950	0.6			
202.20	202.70	Buff-greenish alteration, 30% white Qtz stringers @ 50° to 60° C.A., 0.5% fine and splash Of Py, 3% fine disseminated Py overall.	65251	0.5	383		
202.70	203.25	Same as above with 2% VLQtz-carb and Qtz @ 30° to 50° C.A. mostly barren, 1% fine disseminated Py.	65252	0.55	155		
206.00	248.00	Rhyolite, lite green to medium green, fine to medium grain. Cut by 15% of VLQtz-carb @ 20° to 50° C.A. mostly barren and mostly with buff alteration. Locally some buff-yellowish alteration, non magnetic and moderately carbonated. Traces fine Py overall. Some of the VLQtz are voggy.					
209.50	210.70	2% Qtz-carb stringers @ 30° to 0°	65253	1.2	202		
210.70	211.50	15% pinkish alteration, 2% Qtz-carb	65254	0.8	24		
185.50	206.00	Altered Rhyolite, see pg 11 and 12					
185.50	186.50	20% buff-orangish alteration, 2% irregular (~0.2cm) Qtz-carb stringers @ 25° C.A. / 0.5% fine disseminated Py, 50% broken core.	64781	1	25		
186.50	188.00	Same as above	64782	1.5	12		
188.00	189.00	Same as above but ~0.5cm VLQtz-carb @ 30° C.A.	64783	1	10		
189.00	190.15	With disseminated sulfides	64784	1.15	23		
192.00	194.00	Same as 185.50 - 186.50	64785	2	13		
194.00	195.30	Same as 185.50 - 186.50	64786	1.3	25		
195.30	196.40	Same as 185.50 - 186.50	64787	1.1	55		
197.00	198.50	Same as 195.30 - 196.40 with 5%buff altered section	64788	1.5	192		
198.50	200.00	Same as 195.30 - 196.40 with 1% fine disseminated Py	64789	1.5	78		
200.00	201.15	Same as 195.30 - 196.40 with 1% fine disseminated Py	64790	1.15	47		

		Cadillac Mining Corporation	Hole # CM-06-18		Page # 16		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
201.15	202.20	Same as 195.30 - 196.40 with 5% fine disseminated Py	64791	1.05	132		
203.25	204.50	Same as 201.15 - 202.50	64792	1.25	223		
204.50	206.00	Same as 201.15 - 202.50	64793	1.5	28		
206.00	248.00	Rhyolite, see page 12					
206.00	207.50	30% buff-yellowish alteration / 2% Qtz Carb (0.2cm) stringers @ 25° CA / 6% fine disseminated & associated Py	64794	1.5	84		
207.50	209.50	Same as above with breccia appearance in the last 50cm	64795	2	16		
215.00	216.00	15% VL Qtz carb @ 30° to 50°: Mostly barren / tr. fine Py overall specially in the grey alteration 10% of grey alteration.	65255	1	25		
217.00	218.00	20% irregular Qtz-Carb network of VL; mostly barren / to fine Py overall	65256	1	25		
224.00	225.50	10% irregular VL Qtz-Carb @ 20° to 50° mostly barren / 10% broken & ground core. 1cm fine Py overall	65257	1	41		
225.50	226.50	10% VL Qtz-Carb @ 20° to 50° C.A.; mostly barren / 10% reddish, hematized alteration / fine Py overall	65258	1	41		
226.50	227.20	30% ground core / 20% reddish alteration / 10% irregular Qtz stringers barren / 0.5% fine Py overall	65259	0.7	7		
228.30	229.00	10cm V Qtz-Feldpths @ 20° C.A. with 20% reddish alteration tr. Fine Py overall	65260	0.7	5		
230.30	231.30	15% reddish alteration & 5% VL Qtz-Carb @ 30° to 40° C.A. mostly barren / tr. Fine Py overall	65261	1	<5		
237.50	242.00	Highly reddish altered, RHYOLITE, purplish to grey. The core is highly broken & ground. Fragmental appearance, 5% irregular VL Qtz-Carb with yellowish alterations					
237.50	238.30	15% VL Qtz-Carb / 50% reddish-altered section / 2% fine Py overall	65262	0.8	>5		

Cadillac Mining Corporation

Hole # CM-06-18

Page # 17

		Cadillac Mining Corporation	Hole # CM-06-18			Page # 17	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
238.30	239.00	20% reddish alterations / 10% Qtz-Carb stringers / 0.5% fine Py overall	65263	0.7	<5		
211.50	212.00	yellow alteration (ser); 1 X 0.2cm VL Qtz-Carb 30deg. CA; tr. fine disseminated Py	64796	0.5	<5		
212.00	213.50	60% broken core, same as above	64797	1.5	<5		
213.50	215.00	Same as above with 20% broken core	64798	1.5	9		
216.00	217.00	5% yellowish alteration / 5% 0.2cm Qtz-Carb stringers @25% C.A. / 0.5% fine diss. Py	64799	1	<5		
218.00	219.50	Same as 216.00 - 217.00 with 30% broken core	64800	1.5	<5		
219.50	221.00	Same as above with 5% broken core	64801	1.5	<5		
221.00	222.50	Same as above with 5% broken core	64802	1.5	<5		
222.50	224.00	Same as above with 5% broken core	64803	1.5	6		
227.20	228.30	3% buff-yellowish alteration / 10% (0.2cm) Qtz-Carb stringers @ 25° CA / 2% very fine diss. Py	64804	1.1	<5		
229.00	230.30	Same as 227.2 - 228.30 with 5% broken core	64805	1.3	<5		
231.30	233.00	Same as 229.00 - 230.30 with 0.5% fine diss. Py	64806	1.7	<5		
233.00	234.50	Same as 229.00 - 230.30 with 0.5% fine diss. Py	64807	1.5	<5		
234.50	236.00	Same as 229.00 - 230.30 with 20% broken core	64808	1.5	<5		
236.00	237.50	Same as above, with 20% buff-reddish alteration	64809	1.5	94		
241.25	242.00	20% reddish alteration, fragmental, 10% Qtz-Carb stringers 30° C.A. / 1-2% fine Py in the fractures in the reddish section.	65264		26		
248.00	255.00	ALTERED HEMATIZED RHYOLITE, modeled, salmon to pink, in clasts grey sections, fragmental in appearance. 40% of reddish latered hematic patches. The matrix (unaltered section is fine to medium grain. Cut by 10% VL Qtz-Carb @ 10° to 30° C.A. Non magnetic & non carbonated.					

		Cadillac Mining Corporation	Hole # CM-06-18			Page # 18	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
248.00	249.00	5% irregular Qtz-Carb stringers, mostly barren / 0.5 % fine Py overall	65265	1	<5		
249.00	250.00	40% reddish alteration, 10% VL Qtz-Carb @ 30° C.A. / 1% fine Py overall (especially in fractures)	65266	1	11		
250.00	251.00	25% reddish alteration. 2% VL Qtz-Carb @ 30° C.A. / 0.5% fine Py overall	65267	1	<5		
251.00	252.00	10% reddish alteration: 2% VL Qtz-Carb @ 30° to 80° C.A. / 0.5% fine Py overall	65268	1	9		
252.00	253.00	30% reddish alteration. 3cm VL Qtz-Carb (white) (epidote altered) @ 50° C.A. 0.5 % fine Py on the contact	65269	1	84		
253.00	254.00	10% reddish alteration. 2% irregular Qtz-Carb stringers. 0.5% fine Py overall	65270	1	37		
254.00	255.00	20% reddish alteration. 10% irregular Qtz-Carb stringers 1cm V Qtz @ 30° C.A. 3% fine & Coarse cubes Py / 0.5% fine & coarse Py overall	65271	1	65		
RESAMPLING:							
237.50	242.00	RHYOLITE, see pg. 13 & 14					
239.00	240.10	20% buff reddish alteration with 60 % broken core / 0.5 % fine diss. Py.	64810	1.1	6		
240.10	241.25	Same as above with 70% broken core	64811	1.15	<5		
242.00	242.50	10% broken core, 5% Qtz-Carb stringers (0.2cm) @ 25° CA / to fine diss. Py / with 10% buff-yellowish alteration	64812	1.5	12		
243.50	245.00	Same as above	64813	1.5	33		
245.00	246.50	Same as above with 20% broken core	64814	1.5	17		
246.50	248.00	Same as above with 50% broken core & 20% fault gouge	64815	1.5	23		
248.00	255.00	ALTERED HEMATIZED RHYOLITE, SEE Pg 14.					

Cadillac Mining Corporation				Hole # CM-06-18		Page # 19		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
255.00	273.30	RHYOLITE with 20% of buff & buff-reddish alteration, fine to medium grain. Hard. Cut by 10 % VL Qtz & VL Qtz-Carb @ 10° to 50° C.A. The matrix is light grey green to dark green. 5% of broken core. None carbonated & none magnetic. Locally silicified & locally epidote alteration. tr. fine Py overall, more concentrated around the VL Qtz & Qtz-Carb, in the buff-reddish section. Locally fractured section filled with Qtz-Carb.						
257.30	258.15	20% reddish alteration, 10% grey alteration. 2cm VL Qtz (white) @ 50° C.A.; 0.5% fine Py & 0.5 % splash of Chl. / 0.5% fine Py overall		65272	0.35	62		
258.15	259.40	Representative Sample, but we have 1% VL Qtz-Carb @ 20° to 50° C.A.		65273	1.25	13		
259.40	260.00	30% reddish alteration & 5% silicified section. 5% VL Qtz-Carb @ 30° C.A. tr. Fine Py. / 1% fine Py overall		65274	0.6	57		
260.00	260.70	As above, but we have 60% reddish alteration & 0.5 % fine Py overall.		65275	0.7	9		
270.80	272.00	Fractured section filled with Qtz-Carb, it represents 10%. 5% reddish altered section. / tr. Fine Py overall		65276	1.2	10		
272.00	273.30	Same as above		65277	1.3	7		

RESAMPLING								
255.00	273.30	RHYOLITE, SEE Pg 15						
255.00	257.00	15% buff-reddish alteration / 2% Qtz-Carb (0.2cm) stringers @ 25° CA / 1% fine diss. Py		64816	2	18		
257.00	257.80	Same as above.		64817	0.8	6		
260.70	261.85	20% buff-yellowish alteration / 2% Qtz-Carb (0.3cm) stringers @ 10% to 30° C.A. / tr. Fine diss. Py		64818	1.15	8		
261.85	263.00	Same as above		64819	1.15	<5		
263.00	264.50	Same as above		64820	1.5	<5		
264.50	266.00	Same as above		64821	1.5	<5		

Cadillac Mining Corporation				Hole # CM-06-18		Page # 20		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
266.00	267.50	Same as above		64822	1.5	<5		
267.50	269.00	Same as above		64823	1.5	<5		
269.00	270.80	Same as above		64824	1.8	<5		
273.30	283.25	Highly reddish altered section RHYOLITE; pinkish to grey-green, locally silicified section Hard. None carbonated & none magnetic 5% broken core & ground. Fragmental appearance 5% irregular VL Qtz-Carb with buff-yellowish alteration. Highly fractured & filled with Qtz-Carb, to fine Py overall. Locally foliated @ 60° C.A.						
273.30	274.20	Representative Sample. 40% reddish alteration & tr. Fine Py. 2% VL Qtz-Carb @ 50° C.A. mostly barren.		65278	0.9	<5		
274.20	275.00	Same as above, but with 10% broken & ground core		65279	0.8	9		
275.00	275.90	Highly fractured & filled with Qtz-Carb, 20% reddish alteration. / tr. Fine Py overall. / 2% VL irregular Qtz-Carb		65280	0.9	<5		
278.00	279.00	80% reddish alteration; highly fractured with Qtz-Carb fillings, fragmental appearance. Tr. Fine Py overall 2% irregular Qtz-Carb stringers		65281	1	6		
279.00	280.00	As above, but less fractured & with 40% of reddish alteration		65282	1	206		
280.00	281.00	20% reddish alteration, locally foliated @ 60° C.A. mostly barren. 0.5% fine, coarse & splash of Py overall		65283	1	48		
<u>RESAMPLING</u>								
273.30	283.25	HIGHLY REDDISH ALTERED RHYOLITE, SEE Pg 16						
275.90	277.00	70% broken core / 50% buff-reddish alteration / 10% Qtz-Carb stringers (0.2cm) @ 30° CA / 0.5% fine diss. Py & coarse Py		64825	1.1	8		
277.00	278.00	Same as above, with 40% broken core.		64826	1	11		
281.00	282.50	Same as 277.00 - 278.00 with 20% broken core		64827	1.5	112		

Cadillac Mining Corporation				Hole # CM-06-18		Page # 21		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
282.50	284.00	Same as above without broken core		64828	1.5	<5		
283.25	332.00	MAFIC VOLCANIC BASALTE, fine to medium grain & locally coarser grain. Light green to dark green with 40% yellowish-buffed alteration patches. Cut by 15% VL Qtz-Carb @ 10° to 30° CA where most of them are yellow-buffed altered. Moderately carbonated & locally strongly carbonated. Non magnetic. tr. fine Py overall. Locally fragmental section (in the coarser grain section) with an epidote alteration.						
284.00	285.50	Representative sample		65284	1.5	14		
287.00	310.00	Same as the main description, but with coarser grain. Has a gabbro texture appearance; possibility of altered Gabbro? / with epidote alteration with 5% leucoxene (Ti alteration)						
297.25	298.25	Representative sample, Cut by 10% VL Qtz-Carb (with buff-yellowish alteration) @ 20° C.A.: mostly barren / tr. Fine Py overall		65285	1	<5		
302.00	303.00	5% of 0.5cm reddish alteration patches / 10% VL Qtz-Carb @ 20° to 30° C.A.: mostly barren. / tr. Fine Py overall.		65286	1	9		
308.00	309.00	Same as above, but with 5% yellow-buffed VL Qtz-Carb @ 20° to-30° C.A.		65287	1	11		

RESAMPLING								
283.25	332.00	BASALTE, SEE Pg 17						
285.50	287.00	10% Qtz-Carb (0.3cm) stringers @ 30°CA / 5% buff yellowish alteration / tr. fine Py		64829	1.5	118		
287.00	310.00	Basalte with coarse grain, SEE Pg 17						
287.00	288.50	10% VL Qtz-Carb (0.3cm) @ 30° CA/ 5% buff yellowish alteration / tr. Very fine Py		64830	1.5	110		
288.50	290.00			64831	1.5	31		

Cadillac Mining Corporation				Hole # CM-06-18		Page # 22		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
290.00	291.50			64832	1.5	<5		
291.50	293.00			64833	1.5	30		
293.00	294.50			64834	1.5	<5		
294.50	296.00			64835	1.5	7		
296.00	297.25			64836	1.25	37		
298.25	300.10	Same as 296.00 - 297.25		64837	1.85	<5		
300.10	302.00	Same as above with 20% brick-reddish alteration in a fragmental appearance		64838	1.9	<5		
303.00	305.00	Same as 300.10 - 302.00		64839	2	<5		
305.00	306.50	Same as above		64840	1.5	<5		
306.50	308.00	Same as above			1.5	<5		

313.55	313.80	Send to a Whole Rock Analyzer (Same as 312.50 - 314.00: See Pg 18A)	64854					
317.00	318.00	30% yellow-buff alteration, 15% irregular VL Qtz-Carb: barren / tr. Fine Py overall	65288	1	9			
318.00	319.00	Same as above, but the 15% of VL Qtz-Carb are @ 0° C.A.	65289	1	101			
328.00	329.00	fine grain, 10% irregular VL Qtz-Carb: mostly barren. / 0.5 % fine splash Py & in-seams overall.	65290	1	23			
329.00	329.95	As above, but more uniform with 1% fine splash Py & in seams overall	65291	0.95	5			
329.95	330.90	As above, but with 1 VL Qtz with yellowish alteration @ 30° C.A.: barren. / 1% fine splash Py & in seams overall.	65292	0.95	30			

EOH 332.2

		Cadillac Mining Corporation	Hole # CM-06-18		Page # 23		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
<u>RESAMPLING</u>							
		309.00 - 311.00: Same as 308.00 - 309.00	64842	1	<5		
311.00	312.50	10% VL Qtz-Carb (0.2cm) @ 30° C.A. / 5% yellow-buff alteration / tr. Fine diss. Py / 5% fine yellowish leucoxene	64843	1.5	8		
312.50	314.00	Same as above (313.55 - 313.80 has been sent to Whole Rock C64854)	64844	1.5	6		
314.00	315.50	Same as above	64845	1.5	6		
315.50	317.00	Same as above	64846	1.5	6		
317.00	320.00	Same as 315.50 - 317.00	64847	1.5	<5		
320.00	321.50	30% yellow-buff alteration / 15% irregular Qtz-Carb stringers (0.2cm) / tr. Fine Py.	64848	1.5	<5		
321.50	323.00	Same as above	64849	1.5	<5		
323.00	324.50	Same as above with 5% yellow buff alteration	64850	1.5	6		
324.50	326.00	Same as above	64851	1.5	10		
326.00	328.00	Same as above with 10% buff-reddish alteration	64852	2	22		
330.90	332.00	Same as 329.95 - 330.95, with 1% Qtz-Carb stringers @ 30° C.A.	64853	1.1	15		

CADILLAC MINING CORPORATION

Diamond Drill Log

Number of Pages:

9

Hole #	CM06-19	Project Name or Number	GAN		Length	329m			
Azimuth:	180 DEG	Dip:	-50	Date Started:	Aug 14 2006	Date Completed:	Aug 17 2006	Logged By:	H Tazerout
Collar Coordinates:		E 626875	N5344102	Datum:	Nad 83				
Claim Number:		1099942	Township:	Beauchastel	Range:	7	Lot:	3	Declination:
Caliber:	BQ	Overburden Depth:	0.8	Casing:	Left/Pulled	Contractor: Forage Mercier			
Objective: Test sulphides related to a strong magnetic anomaly									
Comments:									

Down Hole Survey (Type)

		Cadillac Mining Corporation	Hole # CH-06-19			Page # 02	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
		Forage 19: Desserat N180° / -50°					
0.00	0.80	Casing					
0.80	97.60	Gabbro light grey-green to drak green, coarse grain with numerous fdpths phenocrysts (pinkish and white) porphyritic texture. Locally pale green epidote altered zones (up to 7m wide and @ 0° C.A) Very Hard, strongly magnetic. Along fractures it's very carbonated and weakly carbonated to non carbonated in the matrix. 2% Qtz-carb threads @ 30° - 70° C.A. mostly barren.					
11.40	12.40	1x1cm VIQtz-Fldpths @ 20° C.A., 0.5% fine and coarse Py / 1% fine and coarse Py overall.	58744	1	371		
16.90	16.95	VIQtz @ 30° C.A., Barren	N.S				
19.90	20.30	2cm VIQtz @ 20° C.A., 2% coarse Py in the wall rock of the VIQtz and 20% massive Chl / with 20% Fldpth / 3% fine and coarse Py overall.	58733		111		
22.00	23.00	Highly altered diorite, silicified with 2% Qtz stringers @ 50° C.A. and 1cm Chl stringers @ 40° C.A. / 2 - 3% fine and coarse Py and traces fine Cp.	58734		41		
23.00	23.90	1x1cm VIQtz @ 30° C.A. barren / 0.5% fine Py mostly along Chl streaks.	58735		9		
23.90	24.65	Altered Gabbro with pinkish alteration, 5% VIQtz @ 40° C.A., barren / 1x1cm VIQtz-carb @ 20° C.A. with a chlorite wall rock on the contact / 2-3% fine to coarse Py overall.	58736		361		
25.00	25.40	10% VIQtz-carb @ 50° C.A. barren with pinkish alteration / 1% coarse Py at the slips.	58737		16		
25.40	26.00	Altered gabbro, same as above with streaks of 10% Qtz-carb stringers @ 20° C.A mostly barren / 1% fine and coarse Py overall.	58738		60		
27.75	28.75	VIQtz @ 30° to 40° C.A mostly barren and 2% VIQtz-carb @ 20° C.A. mostly barren / 1% splash of Py overall.	58739		39		
28.75	29.30	5% VIQtz @ 30° to 70° C.A. as above / with 0.5% fine and splash of Py overall.	58740		6		
29.30	30.30	5% VIQtz @ 30° to 50° C.A. with 5cm buff altered, fragmental / 1-2% fine and coarse Py in the wall rock.	58741		128		
35.40	36.20	10% irregular VIQtz @ 30° to 50° C.A. mostly barren except @ 36.20, we have 2% fine to coarse Py overall.	58742		12		
39.35	40.95	Reddish-pinkish Fldpth alteration / 5% VIQtz @ 10° to 50° C.A. some of them have 1% fine and coarse Py / 0.5% fine and coarse Py overall and traces fine Cp.	58743		17		

		Cadillac Mining Corporation	Hole # CM-06-19	Page # 03			
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
41.50	42.50	Same as above with just 1x0.2cm VIQtz @ 45° C.A. barren / 0.5% fine disseminated Py	58745		7		
44.35	45.35	Altered gabbro, red to pinkish alteration, 2 1cm VIQtz @ 50° C.A and one @ 30° C.A. they are both @ 1% fine Specularite and traces fine and coarse Py / traces fine Py overall.	58746		25		
48.15	49.15	5% VIQtz-carb @ 30° to 50° C.A. mostly barren but we have 1 VIQtz (~0.3cm) @ 45° C.A. traces fine Py and 20% Specularite / 1% fine disseminated Py and in seams @ 45° C.A.	58747		52		
	49.15	Control Sample	58748		<5		
49.15	50.00	Same as 48.15 - 49.15 but with 10% VIQtz-carb @ 30° to 70° C.A. and with 2% fine and coarse Py and in seams @ 30° to 70° C.A. overall.	58749		28		
50.00	51.00	Altered gabbro, reddish pinkish fldpth alteration, 5% VIQtz-carb (with buff alteration) @ 20° to 50° C.A mostly barren / 0.5% fine to coarse Py and in seams @ 10° C.A.	58750		14		
51.00	52.00	Same as above with more pinkish alteration and with 1 VIQtz-carb @ 10° C.A. 10% specularite at the wall contact / 3% fine and coarse Py and in seams @ 20° to 50° C.A.	58751		9		
52.00	53.00	Altered gabbro, less altered than above, 1 VIQtz-carb (~1cm) @ 10° C.A., traces fine Py and traces of specularite / 0.5% fine disseminated Py overall.	58752		5		
54.00	55.00	10% VIQtz-carb @ 40° to 50° C.A. barren, 1 VIQtz-carb (~1cm) @ 30° C.A. traces fine Py, 1 VIQtz-carb (0.5cm) @ 20°C.A. 5% fine Py / 1% fine and coarse Pr overall.	58753		<5		
56.00	77.00	Altered Gabbro more porphyritic section, cut by 1 mafic dyke @~71.00m. Grey to green with some red-pink fldpth altered sections. Moderately to strongly carbonated anf Pot-ferr (10%) 3/5, 2% Qtz-carb stringers @ 30° to 60° C.A.					
60.40	61.40	Porphyritic section (80% phenocrysts ~0.3cm) 5% Qtz-carb stringers @ 50° C.A. mostly barren / traces fine disseminated Py.	58754		6		
65.25	65.95	2% VIQtz-carb @ 30° to 40° C.A. mostly barren except 1 VIQtz-carb (~0.5cm) @ 40°C.A. with Chl on the contact and 1% Specularite.	58755		45		
65.95	66.65	5% VIQtz-carb (with Chl on contacts) @ 20° to 50° C.A., 1 VIQtz with Chl in the streaks @ 20° C.A. with 1% specularite / thin sample with red to pink alteration / 0.5% fine to coarse Py overall. We have 7% dendritic Chlorite / 0.5% specularite overall	58756		9		
70.60	71.10	Fine grained, mafic dyke, green to dark green. Upper contact @ @ 20° C.A. and lower contact @ ~60° C.A.	N.S				
72.15	72.75	Fine grained at the lower and upper contacts and we have about 25cm og Qtz-fldpth inclusion In the centre of the sample (20% Qtz and 20% Fldpth) upper contact @ 70° C.A., lower contact @ 40° C.A., The Qtz material is voggy with 2-3% fine and coarse Py and traces of Cp.	58757	0.6	1722		

		Cadillac Mining Corporation	Hole # CM-06-19			Page # 04	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
72.75	73.35	Traces fine disseminated Py.	58758		27		
77.00	78.00	Highly altered buff to brownish alteration on the surface of the core / 3% fine and coarse Py overall.	58759	1	636		
79.95	80.35	25% Qtz stringers white and voggy @ 30° C.A. / 2% fine to coarse Py overall, mostly in the Qtz stringers. We have Chl on the Qtz stringers contacts and traces of fine specularite.	58760	0.4	1188		
80.35	81.10	10% Qtz-carb stringers @ 30° C.A. voggy with yellowish alteration. 0.5% fine Py / traces fine Py overall.	58761		569		
81.10	82.00	As above.	58762		99		
87.50	87.80	Pinkish fldpths zone @ 50° C.A. altered and 1% fine and coarse Py with hematite alteration.	58783		634		
91.50	97.60	Altered Diorite dark grey to dark grey-green, fairly massive with altered reddish hematite . Qtz-fldpths stringers @ 30° C.A. shot with Py, voggy and Py seams. The Qtz stringers are 0.2-1.2cm.. Matrix is coarse grain, darker sections are magnetic, moderately carbonated.					
91.70	92.45	10% voggy Qtz stringers @ 30° to 50° C.A highly altered and hematized / fine to medium Py and in seams.	58764		317		
92.45	93.25	As above but with 5% voggy Qtz stringers.	58765		298		
94.00	94.50	10% voggy Qtz stringers @ 50° C.A highly altered and hematized / 5% fine Py mostly in the VIQtz contact	58766		311		
95.70	96.30	25% VIQtz @ 30° C.A. hematite altered fracture with Chl filling / 5% fine Py mostly in VIQtz.	58767		118		
97.20	97.70	7cm altered Qtz zone @ 50° C.A. / traces fine Py / traces fine Py overall.	58768		195		
97.60	149.50	Gabbro light grey-green to dark green, coarse grain with numerous fldpth phenocrysts (pinkish and whitish) porphyritic texture. Very hard, strongly magnetic. Locally light green epidote alteration. Along the fractures it's very carbonated and moderately to weakly carbonated in the matrix. 3% Qtz-carb stringers @ 20° to 50° C.A. with a buff-yellowish alteration, mostly barren. 1 VIQtz (~25cm) @ 45° C.A. with fldpth with orange-red alteration. Some sections are locally silicified.					
101.00	102.00	5% VIQtz-carb @ 30° to 40° C.A., mostly barren with buff-yellowish alteration / 1% fine disseminated Py and in seams.	58769		194		
102.00	103.00	Same as above with traces Specularite in some VIQtz-carb @ 30° C.A.	58770		24		

		Cadillac Mining Corporation	Hole # CH-06-19	Page # 05	
From	To	Description	Sample #	Width (m)	Au ppb
					Ag g/t
109.60	110.00	1 VIQtz-carb (~1.5cm) @ 45° C.A., 10% Specularite.	58771		7
113.00	117.15	Altered Diorite dark grey to light grey-green, massive with reddish hematite alteration and voggy VI and VIQtz-fldpth @ 30° to 45° C.A. shot with Py and have some Py seams. Coarse grain matrix.			
113.70	114.30	Orange-reddish alteration zone, 10% VIQtz @ 30° to 45° C.A., 0.5% fine Py / 2% fine and coarse and in seams Py overall and traces of fine Cp.	58772		624
114.30	115.05	VIQtz-fldpth (~25cm) @ 45° C.A., 10% coarse Py mostly in the reddish altered section of the VIQtz / 5% fine and coarse Py in seams and traces fine Cp.	58773		715
115.05	115.85	5% VIQtz @ 30° - 45° C.A most of them are @ 1% fine Py and traces fine Cp / 2% fine, coarse Py and in seams @ 40° C.A., 7cm very fractured.	58774		1817
122.00	123.00	Buff alteration on the surface of the core / traces fine Py overall / 2% VIQtz-carb @ 0° to 30° C.A. mostly barren.	58775		68
123.00	124.00	Same as above.	58776		268
124.00	125.00	Same as above	58777		113
129.30	130.30	Pinkish alteration with 1% VIQtz-carb @ 30° C.A. / 0.5% fine Py and traces Cp / traces fine Py overall.	58778		271
130.30	131.00	Same as above but with more red-pinkish alterations and 0.5% fine Py overall and traces fine Cp.	58779		2414
131.00	132.00	Same as above but with 5% VIQtz-carb @ 30° C.A.	58780		437
140.00	140.40	Zone altered in a reddish colour, traces fine Py overall and black sections are strongly magnetic.	58781		87
140.40	140.80	Same as above with 2x1cm VIQtz-carb @ 35° C.A, 5% of splash Py / 1% splash and fine Py overall.	58782		75
140.80	141.15	Same as above without the VIQtz-carb and we have traces fine Py overall.	58783		79
143.00	143.00	Reddish altered zone, traces fine Py overall, 1VIQtz-carb (~8cm) @ 40° C.A., traces fine Py at the contact.	58784		222

		Cadillac Mining Corporation	Hole # CH-06-19			Page # 06	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
143.00	144.30	Same as above with voggy section and 0.5% fine Py overall and without the 2cm VLQtz-carb.	58785		37		
144.30	144.95	1% VIQtz-carb @ 50° C.A. mostly barren / 10% fine and splash Py overall.	58786		352		
144.95	146.00	2% VIQtz-carb @ 40° to 50° C.A. mostly barren / traces fine Py overall.	58787		20		
147.50	148.20	2% VIQtz @ 30° to 40° C.A. barren / traces fine Py overall.	58788		97		
148.20	148.50	Pinkish-reddish alteration with 1 VIQtz (~1cm) @ 50° C.A., 0.5% fine specularite / 7% fine and coarse Py overall.	58789		<5		
149.00	149.40	5cm VIQtz-Fldpths @ 45°C.A. with no sulphides and with 1% Chl / traces fine Py in the wall rock overall.					
149.50	173.00	Porphyritic Gabbro coarse grain, dark green with whitish and pinkish fldpths phenocrysts. We have local epidote fine grain alteration from 0.3- 1.5m long. Very hard. Local fine grain section with coarse garnets hidden in the core. Cut by 1% VIQtz (white) and VIQtz-carb @ 20° to 50° C.A. mostly buff alteration and barren. Fine and coarse grain sections are both strongly magnetic but the fine grain are weakly carbonated where the coarse sections are not.					
155.30	155.35	Same as 149.00 - 149.40	N.S.				
157.50	157.55	Same as above but 2cm Qtz stringer	N.S.				
163.50	163.70	1cm VIQtz-carb @ 20° C.A. in the epidote alteration section; barren.	N.S.				
166.40	167.00	15% VIQtz-carb from 30° to 50° C.A. with brecciated fldpths section with reddish alteration, traces fine Py overall.	58790		37		
172.20	172.50	Altered and brecciated fldpths section, voggy, 10% VIQtz-carb @ 60° C.A., 2-3% coarse Py.	58791	0.3	2790		
173.00	207.80	Coarse Gabbro intrusive, dark to light green with numerous whitish fldpth crystals, local pale green epidote section, strongly magnetic, non carbonated. 3% irregular Qtz-carb 20° to 40° C.A. mostly barren. Locally some buff-yellowish alteration on the surface of the core.					
190.50	191.25	15% voggy VIQtz-carb @ 20° - 30° C.A. with hematite alteration with traces fine Py overall.	58792		13		
207.60	207.80	20% irregular VIQtz-carb @ 20° to 30° C.A. with buff-yellowish alteration / traces fine Py overall.	58793		6		
207.80	231.00	Mafic Volcanic Flow ?? Fine to medium grain, medium grain is weakly magnetic. Medium to very hard, weakly carbonated. 5% VIQtz-carb @ 30° to 50° C.A. with buff alteration, mostly barren. Traces fine, coarse and in seams @ 90° C.A. Py. Local section with coarse grain, possibly altered gabbro. Locally some buff alteration on the surface of the core.					

		Cadillac Mining Corporation	Hole # CH-06-19			Page #7	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
214.20	215.00	5% VIQtz-carb @ 30° C.A. traces fine Py with 0.3m epidote alteration / traces fine Py overall.	58794		<5		
219.00	219.20	5% irregular VIQtz-carb @ 20° to 30° C.A., traces fine Py / we are in coarse grain section.	58795		<5		
223.30	224.30	5% irregular VIQtz-carb @ 20° to 30° C.A., 0.5% fine Py / traces fine Py overall.	58796		<5		
230.40	231.00	Epidotized / 2% VIQtz-carb @ 0° to 20° C.A., 0.5% Py and traces specularite.	58797		19		
231.00	255.50	Coarse Grain Gabbro Intrusive, with locally porphyritic sections with whitish to pinkish phenocrysts, strongly magnetic. Cut by 2% irregular VIQtz-carb @ 20° to 50° C.A. mostly barren. We have a dark and light epitotized section. Dark green to grey with lighter green epidote material and darker grey in silicified section and locally hematized section. Non carbonated but locally mediumly carbonated.					
233.00	234.00	5% VIQtz-carb @ 30° to 50° C.A., mostly barren / traces coarse Py on the fractures.	58798		<5		
242.00	243.00	Epidotized / 2% Qtz-carb stringers @ 20° to 30° C.A. mostly barren / traces fine Py overall.	58799		<5		
243.00	244.00	5% VIQtz-carb 0° to 30° C.A., traces fine Py / traces fine Py overall.	58800		15		
247.20	248.00	Same as above with a VIQtz @ 30° C.A. sheared and altered, 1% fine Py / traces fine Py overall.	58801		42		
250.00	251.00	10% VIQtz-carb @ 30° to 70° C.A. mostly barren. Pinkish fdpth altered section with some epidote alteration / traces fine Py overall.	58802		104		
254.00	254.50	Weakly sheared and altered, 15% ov VIQtz-carb @ 10° to 50° C.A. mostly barren / traces fine Py.	58803		<5		
255.50	287.50	Mafic Volcanic Flow (Andesite) medium to dark green, fine grain and massive. Very Hard, weakly to moderately carbonated. Dark sections are strongly magnetic. Cut by 10% VIQtz-carb @ 50° to 70° c.A. mostly barren, traces fine Py overall.					
256.50	256.60	10% VIQtz-carb @ 50° to 70° C.A. mostly barren with buff alteration / traces fine Py overall.	58804		<5		
261.40	262.20	As above	58805		11		
262.20	274.70	Multicoloured altered section, mafic, silicified, medium dark green with light pinkish-grey to pink hematized section. Fine grained (aphanitic) and massive. Cut by 5% VIQtz-carb @ 50° to 70 ° C.A. barren with brecciated locally sections. Weakly foliated @ 60° C.A.					
262.20	263.00	5% VIQtz-carb @ 50° C.A. mostly barren / silicified / traces fine Py overall.	58806		371		

0		Cadillac Mining Corporation	Hole # CH-06-19			Page #8	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
263.00	263.80	10% VIQtz-carb, traces fine Py overall / altered section.	58807		108		
263.80	264.80	2% VIQtz-carb, brecciated and altered / traces fine Py overall.	58808	1	603		
264.80	266.00	5% VIQtz-carb, pinkish alteration and traces fine Py overall. At 266.00 we got 0.2m of mud seam, possibly a fault.	58809	1.2	491		
270.50	271.50	Altered and brecciated mafic, 6% reddish alteration / traces fine Py overall.	58810		29		
271.50	272.80	As above but with 75% reddish to pinkish alteration, sheared @ 20° C.A.	58811		17		
272.80	273.70	30% reddish-buff alteration, brecciated, 0.5% fine Py. We have a foliation @ 40° C.A.	58812		17		
275.00	276.30	10% Qtz-carb stringers @ 50° C.A. mostly barren / traces fine Py overall / 10% buff-yellowish alteration.	58813		23		
278.00	279.00	Representative Sample. 10% Qtz-carb stringers at 50° C.A. barren / Uniform volcanic lava / traces fine Py overall.	58814		19		
279.60	280.60	10% irregular Qtz-carb stringers, altered and brecciated abd traces fine Py overall.	58815		19		
285.50	286.40	5% Qtz-carb stringers, weakly foliated @ 50° C.A. / traces fine Py overall.	58816		20		
286.40	287.50	15% VIQtz-carb strongly sheared @ 70° C.A. / with buff-orange alteration / voggy / traces fine Py overall.	58817		30		
287.50	289.00	Rhyolite Flow Breccia (Altered Rhyolite) modeled medium grey to dark grey (blueish grey) and ?? Silicious brecciated. Cut by 2% irregular Qtz-carb stringers, very hard, non carbonated, non magnetic, traces mineralization. Upper contact @ 65° C.A. and lower contact @ 50° C.A.					
287.50	288.25	Silicious brecciated flow / traces fine Py overall.	58818		18		
288.25	289.00	Same as above	58819		20		
288.00	328.00	Rhyolite dark reddish brown with some darker section with reddish section. Extremely massive and aphanatic texture with some local altered and modeled sections. Very hard, non magnetic and non carbonated with fractures filled with Qtz-carb irregular stringers, mostly barren and some of them are voggy. Traces of fine and cubes of Py overall, especially in fractures. Overall we have a hematite alteration.					
289.00	290.00	Rhyolite, hematite stain alteration	58820		20		
290.75	291.55	Same as above but with 5% Qtz-carb stringers @ 70° C.A., traces fine Py overall / some of the Qtz-carb are buff altered.	58821		35		
295.50	296.50	10% irregular VIQtz-carb mostly barren / traces of fine Py overall.	58822		16		
301.50	302.00	5% irregular VIQtz-carb @ 0° to 30° C.A. mostly barren / traces fine Py overall.	58823		16		
305.00	305.80	Same as above with grey-reddish alteration / traces fine Py overall / more massive.	58824		16		

		Cadillac Mining Corporation	Hole # CH-06-19			Page # 9	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
305.80	306.65	Fragmental texture (similar to the altered gabbro).	58825		42		
314.50	315.00	Buff altered section / traces fine Py overall.	58826		20		
315.00	327.50	Mafic dyke or andesite ? @ 15% buffed irregular Qtz-carb stringers / weakly carbonated especially around the stringers, non magnetic.					
315.00	316.70	2% buff irregular Qtz-carb stringers / traces fine Py overall.	58827		24		
322.50	323.70	2% VIQtz-carb @ 30° C.A. mostly barren / traces of fine and cube Py / well fractured and voggy.	58828		24		
326.30	327.00	0.3cm of mafic dyke and 5% buffed irregular Qtz-carb stringers / traces fine Py overall.	58829		21		
328.00	329.00	Andesite ? Or Mafic Dyke ? Fine grain, medium green. Upper contact @ 60° C.A. / 5% irregular VIQtz-carb mostly barren / traces of fine Py / strongly carbonated and non magnetic.					
328.00	329.00	5% irregular VIQtz-carb, mostly barren / traces fine Py overall.	58830		21		
		E.O.H: 329.00m					

CADILLAC MINING CORPORATION

Diamond Drill Log

Number of Pages:

25

Objective: TEST THE TRACE OF SUSPECTED QUARTZ VEIN AND ELEMENTS OF THE CADILLAC BREAK-

Comments:

Down Hole Survey (Type)

		Cadillac Mining Corporation	Hole # CM-06-20		Page # 02		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
		Drill m 20 Kekoko					
0.00	16.50	Casing					
16.50	153.00	Cobalt Sediments dark grey-green to green-grey, fine grain to medium grain, generally massive. Locally coarse grain 3% to 5%. Conglomerate up to 70% fragments @ 0.1 to 1cm in size, Qtz, chert, porphyric and volcanic fragments. Cut by numerous Qtz stringers from 0.1 to 2cm wide. No banding. The Qtz stringers are @ 20° to 50° C.A., well fractured @ 80° to 90° C.A. as at 86.00 to 101.00. From 86.00 to 106.00 reddish altered sediments. Non carbonated and non magnetic, traces fine Py and traces Py in cubes.					
26.80	27.30	5% Qtz stringers @ 30° to 50° C.A., No Py.	65380	0.50	-5		
31.00	32.00	2% fragments of chert, Qtz, porphyry and volcanics / traces fine disseminated Py / 1x0.1cm Qtz stringer @ 40° C.A.	65321	1.00	-5		
50.60	51.30	5% Qtz stringers @ 30° to 60° C.A. barren / No Py.	65382	0.70	-5		
52.00	52.50	1 x 2.5cm white Qtz stringers @ 50° C.A., 0.5% Chl in threads / No Py.	65383	0.50	6		
54.50	55.50	Conglomerate at 70% fragments, Qtz, chert, porphyry and volcanics / traces fine Py and traces Py in cubes.	65384	1.00	-5		

59.80	80.80	Maybe altered section? Lighter grey matrix with fine grains. Fractured along the core and filled with Qtz.	65385	21.00	-5		
80.80	81.00	Well fractured / traces fine Py.	65386	0.20	-5		
86.00	106.00	Cobalt Sediments fine to medium grains with 90% reddish alteration. The core is 80% fractured @ 80° to 90° C.A. The reddish alteration accentuate as bedding. Reddish band (~0.5cm) and reddish-grey band, with some fractures fillings of Qtz-carb from 20° to 80° C.A. / traces fine Py, non carbonated and non magnetic.					

		Cadillac Mining Corporation	Hole # CM-06-20			Page # 03	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
97.00	98.00	70% reddish alteration, well fractured with bedding structure.	65387	1.00	-5		
100.00	101.00	Same as above, cut by 2% filled Qtz-carb fractures @ 20° to 30° C.A.	65388	1.00	-5		
111.50	111.80	10cm of white VLQtz @ 70° C.A., 2% Chl.	65389	0.30	-5		
137.00	138.50	2% fragments ~0.5 to 1cm, chert, Qtz and porphyry / traces fine Py.	35390	1.50	-5		

153.00	176.00	Tamiskaming Sediments (Archean) grey-green to medium grey, fine to medium grain, moderately to strongly sheared @ 10° to 75° C.A., 20% dark green to medium grey clasts @ 0.5 to 2cm in size (mostly sedimentary clasts). Moderately to weakly hard, well fractured, cut by 15% of white patch Qtz-carb (~0.5 - 2cm) and fractures fillings of Qtz-carb @ 10° to 60° C.A. mostly barren. Weakly to moderately carbonated, non magnetic, traces of fine Py and Py seams.					
158.50	159.00	1% Qtz-carb stringers @ 20° to 65° C.A., 2% fine Py and in seams (~0.5cm) @ 60° C.A.	65391	0.50	28		
159.00	159.70	Well foliated @ 40° to 60° C.A. / 0.5% fine and splash of Py.	65392	0.70	34		
159.70	161.00	Same as above with 1% Qtz-carb stringers @ 20° to 50° C.A.	65393	1.30	-5		
161.00	161.30	The foliation is variable from 0° to 70° C.A., some are crenulated with the foliation / 1% fine and splash of Py.	65394	0.30	32		
167.00	167.20	2cm wide seam of Py / cut by 10% irregular white Qtz-carb.	65395	0.20	5		
167.20	168.30	Well sheared @ 60° C.A. / traces fine Py.	65996	1.10	-5		
168.30	170.00	Well sheared @ 10° to 60° C.A. / traces fine Py.	65397	1.70	62		
173.60	176.00	1cm wide seam of Py / 2% irregular fractures filled with carb.	65398	0.40	7		
174.00	175.20	Foliated zone @ 10° to 40° C.A. (not sheared) / traces fine Py.	65399	1.20	12		

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 04		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
175.20	176.00	Same as above		65400				
176.00	178.70	Feldspar Porphyry Dyke, grey to reddish-grey, fine grain and locally medium grain, 90% phenos ls 0.3cm in size (reddish). Hard. Cut by 1% carb stringers most of them are Barren. Light brick red alteration, non carbonated and non magnetic, traces fine Py and locally can go up to 0.5 to 1% fine Py between the "fragments" Have a "fragmental" appearance.						
176.00	177.50	Cut by 1% whit carb irregular stringers / 0.5% very fine and fine disseminated Py.		65401	1.50	9		
177.50	178.70	Representative sample		65402	1.20	6		
178.70	180.10	<u>Sediments</u> : grey to grey-green in colour, fine grain, cut by 1% white irregular carb stringers. Hard, non carbonated and non magnetic, traces fine Py and traces Py in cubes.						
178.70	180.10	Representative sample		65403	1.40	<5		
180.10	188.00	Feldspar Porphyry Dyke reddish grey to brick red, fine grain, 50% pinkish-reddish phenocrysts @ 0.5 to 1cm in size. Hard. We have a medium reddish brick alteration. Non carbonated, non magnetic, traces fine disseminated Py. Cut by 1% irregular white carb stringers, mostly barren.						
180.10	182.00	40% pinkish-reddish phenocrysts @ 0.5 to 1cm in size / traces fine disseminated Py		65404	0.90	11		
182.00	183.50	Same as before.		65405	1.50	11		
183.50	185.00	Same as above but with 0.5% fine disseminated Py / locally with buff-orange alteration.		65406	1.50	8		
185.00	186.00	Cut by 2x0.5cm wide white carb stringer @ 60° to 70° C.A., 1% fine disseminated Py.		65407	1.00	11		
186.00	186.40	Silicified section, 30% pinkish alteration and 20% sericite colour alteration / 0.5% very fine disseminated Py.		65408	0.40	<5		
186.40	188.00	50% reddish alteration, traces fine disseminated Py.		65409	1.60	5		
188.00	193.40	Sediments same as 178.70 to 180.10 but cut by 10% white pinkish Qtz-carb stringers @ 30° to 80° C.A. and traces irregular white carb stringers.						
188.00	191.00	20% white-pinkish Qtz-carb stringers @ 30° to 80° C.A. barren / traces fine Py.		65410	3.00	12		

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 05	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
191.00	193.40	Cut by 1% irregular white carb stringers / traces fine Py.	65411	2.40	10		
193.40	197.10	Feldspar Altered porphyry Dyke red brick in colour, fine grain, 30% reddish-pinkish phenocrysts @ 0.1 to 0.5cm in size, mediumly fractured with carb filling, 10% whitish-pinkish carb stringers @ 50° to 70° C.A., non carbonated and non magnetic, 0.5% fine and splash of Py in average.					
193.40	194.50	Cut by 5% white-pinkish carb stringers @ 60° to 75° C.A. barren / 0.5% fine and splash of Py.	65412	1.10	21		
194.50	195.50	Same as before	65413	1.00	25		
195.50	196.50	Same as above but cut by 10% white-pinkish carb stringers @ 30° to 75° C.A., mostly barren / 0.5% fine Py.	65414	1.00	23		
196.50	197.10	Same as above	65415	0.60	12		
197.10	198.10	Sediments same as 178.70 to 180.10 and traces fine Py.					
197.10	198.10	Representative Sample	65416	1.00	12		
198.10	199.00	Feldspar Altered Porphyry Dyke red-orange colour, 10% red-pinkish phenocrysts @ 0.1 to 0.5cm in size, moderately fractured and filled by white carbonate. Cut by 10% white irregular carb stringers. Non carbonated and non magnetic, 2% fine disseminated Py. Hard.					
198.10	199.00	Representative Sample	65417	0.90	55		
199.00	201.40	Sediments Same as before but cut by 2% white-pinkish irregular Qtz-carb stringers.					
199.00	201.40	Representative Sample	65418	2.40	8		
201.40	209.50	Feldspar Altered Porphyry brown-brick reddish in colour, up to 20% reddish-pinkish phenocrysts @ 0.1 to 0.5cm in size. Cut by 10% white irregular carb stringers, well fractured and locally broken and grounded. Non magnetic, non carbonated, 0.5% very fine and fine disseminated Py and in seams.					
201.40	202.50	Representative Sample	65419	1.10	25		
202.50	203.50	Same as above	65420	1.00	16		
203.50	204.50	Same as above but with 50% broken and grounded core.	65421	1.00	37		
204.50	205.50	Same as above but with 20% broken and grounded core.	65422	1.00	16		

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 8		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
237.55	238.1	Fragmental appearance 1x7cm white-greyish VLQtz @ 60° C.A. with a 0.1cm salvage, 12% fine disseminated Py and coarse Py and semi-continuous band along the foliation @ 60° C.A. and 0.1 to 0.3cm Py agglomerates.		65445	0.55	108		
238.10	238.50	<u>Shear Zone @ 60° to 65° C.A.</u> Ultramafic as 235.80 - 236.05						
		Ultramafic as 235.80 - 236.05						
238.10	238.50	Representative Sample		65446	0.40	16		
238.50	240.70	Mineralized Qtz Zone in an Altered Feldspar Porphyry Dyke grey-reddish, fine grain, 10% red-orangish phenocrysts @ 0.1 to 0.2cm in size, 25% VLQtz and Qtz-carb stringers @ 30° to 45° C.A. Most VLQtz are @ 1cm wide and 1x30cm wide. Non carbonated, moderately magnetic, 5% fine Py and in cubes @ 0.1cm in size.						
238.50	239.00	10% white-greyish 1cm VLQtz @ 40° C.A. avec 0.1cm alteration De contact de bordures saumoneuse et 3 a 5 cm de contact de bordures rouge-baïque 5% fine disseminated Py and 0.1cm agglomerate Py mostly in the salvage zone.		65447	0.50	66		
239.00	239.60	Same as above but with 1x0.2cm carb fracture filling @ 20 de c.a.		65448	0.60	1657		
239.60	240.20	Same as 238.50 - 239.00 plus 1x30cm white-greyish VLQtz @ 40°C.A. with 10% of the VLQtz salmon colour fragments with also 2-3cm salvage, 5% fine disseminated Py and 0.1cm agglomerate Py.		65449	0.60	2576		
240.20	291.80	Ultramafic grey to grey-green to dark grey, smooth texture, fine grain, weakly sheared @ 30° to 70° C.A. and locally strongly sheared and crenulated @ 0° to 10° C.A. Cut by 30% carb stringers (magnesite) along the foliation and cut by 5% VLQtz along the foliation, locally muddy section and broken and ground core. Weakly magnetic and locally moderately magnetic, non carbonated and Pot Fer (10%) 8.5/5 Locally @ 263.00 to 266.55, we have a section resembling a crystal Cumulite with altered olivine @ 0.1 to 0.3 cm in size & 80% altered olivine in Py and incubes						
240.20	242.00	<u>Shear Zone</u> same as the main description, sheared @ 40° C.A. and crenulated.						
240.20	240.70	60% brokem and ground core, traces fine Py.		65450	0.50	38		

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 9		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
240.70	242.0	Same as above		65451	1.30	12		
251.00	254.00	Representative Sample		65452	3.00	<5		
256.00	256.70	50% carb stringers @ 60° C.A. mostly barren / traces fine Py		65453	0.70	5		
256.70	257.00	90% VLqtz @ 50° C.A., traces fine Py		65454	0.30	8		
257.00	263.00	Same as the main heading but moderately sheared @ 10° to 50° C.A.						
257.00	258.30	15% white VLQtz @ 10° to 40°C.A. and traces fine Py overall		65455	1.30	<5		
258.30	259.20	40% white VLQtz @ 10° to 40°C.A. and traces fine Py overall		65456	0.90	<5		
259.20	260.00	Moderately sheared @ 10° to 30° C.A and crenulated.		65457	0.80	<5		
260.00	261.50	Same as above		65458	1.50	7		
261.50	261.90	90% white VLQtz @ 50° C.A. with traces fine Py at the contact.		65459	0.40	<5		
261.90	263.00	Sheared @ 50° C.A. and traces fine Py and in cubes.		65460	1.10	5		
263.00	266.55	Cumulite section with 80% altered Olivine @ 0.1 to 0.3cm in size, traces fine Py and in cubes.						
265.60	266.55	Representative sample with 5% carb stringers @ 30° to 50° C.A.		65461	0.95	7		
273.60	275.00	20% carb stringers @ 40° to 70° C.A., traces fine Py.		65462	1.40	7		
280.20	283.55	Same as the main heading but strongly sheared @ 10° C.A. and muddy.						
280.20	281.00	Representative sample with traces fine Py and in cubes.		65463	0.80	<5		
284.00	287.00	20% irregular carb stringers mostly barren / 0.5% fine Py and in cubes.		65464	3.00	<5		
289.00	290.00	As above		65465	1.00	18		
291.40	291.75	As above with 0.5% splash and cubes of Py.		65466	0.35	20		
291.75	294.10	Mafic Rock: Basalt green to light green, fine grain, locally weakly sheared @ 40° C.A. Moderately hard, locally brecciated, non magnetic, non carbonated. Cut by 5% white irregular VLQtz with 0.5% fine disseminated Py, tuff section @ 292.45 to 292.50 and a porphyry dike @ 293.50 to 293.70.						

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 11		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
349.00	350.00	Fine grain, representative sample, traces fine disseminated Py and 0.1 - 0.2cm cubes.		65477	1.00	10		
365.00	367.00	Medium grain section, 25% white irregular and crenulated carb stringers, threads and what seems to be fragments due to the shearing, traces of 0.2cm cubes of Py.		65478	2.00	<5		
374.00	375.70	Same as above but it is a coarse grain section (0.2 - 0.5cm in size).		65479	1.70	16		
380.00	381.60	Medium grain section (0.2 - 0.3cm), traces fine disseminated Py and in 0.5cm Py agglomerate.		65480	1.60	16		
381.60	382.00	Coarse grain section (0.3 to 0.6cm) with 3 - 4% fine disseminated Py and in 0.5cm agglomerate of Py and in 0.2cm cubes.		65481	0.40	40		
382.00	382.35	Same as above with 2% of 0.5cm Py agglomerate.		65482	0.35	87		
390.00	390.20	Brecciated section with 0.2 - 1.0cm fragments 3-4% of 0.5cm Py agglomerate.		65483	0.20	10		
390.20	291.35	Same as above but with 2% of 0.5cm Py agglomerate.		65484	1.35	25		
391.35	392.40	Fine to medium grain section (0.1 - 0.5cm), traces fine disseminated Py and is agglomerate.		65485	1.05	15		
392.40	395.00	Coarse to very coarse section (0.5 to 2.3cm) Locally brecciated with 0.5% fine disseminated Py and 0.5cm Py agglomerate.		65486	2.60	10		
406.00	407.00	Fine to medium grain with 1x3cm white VLQtz @ 60° C.A. and 1x1cm VLQtz @ 60° C.A. / traces fine disseminated Py.		65487	1.00	10		
409.40	409.65	10% VLCarb @ 60°C.A. where 1cm VLCarb have 0.5% of 0.2cm Cp agglomerate.		65488	0.25	9		
418.60	420.00	Coarse grain section (0.2 - 3cm), traces fine disseminated Py and locally buff-yellowish alteration.		65489	1.40	13		
420.00	420.40	A 40cm carb fragment that represents 30% of the sample, fine 0.5% Cp 0.5cm agglomerate @ 0°C.A.		65490	0.40	9		
426.60	428.50	Medium to coarse grain section (0.2 - 0.5cm) Sheared @ 40°C.A., traces fine disseminated Py on foliation.		65491	1.85	<5		
430.50	431.20	Shear Zone of Ultramafic Fault Gouge strongly sheared @ 50° to 60° C.A., brecciated with 10% broken and ground core. Black to dark green in colour, soft and muddy, traces of 0.2 - 0.3cm Py cubes, non carbonated and moderately magnetic, fragmental appearance. No Samples						

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 12		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
431.20	446.80	Ultramafic dark grey to black, fine grain, weakly to moderately sheared @ 30° to 50° C.A. Cut by 15% to 20% of irregular white carb stringers. Some of them are strongly sheared and elongated along Section with a bedding impression and othertimes as if it was a white carb clast. Locally cumulite fragments fractured and elongated along the foliation . Non carbonated, moderately magnetic. Locally around some of the carb stringers we have blueish mineral that looks like a mica, find it within the fractures and clasts.						
438.25	438.50	15cm white carb fragments fractured with blueish mineral in the fracture, 2x5cm fragments of altered olivine cumulite, traces fine Py and fine Cp in the carb fragments.	65494	0.25	10			
443.00	444.05	15% white carb irregular stringers @ 2-4cm wide @ 80° C.A. Moderately sheared with 10% biotite. 1% fine Py and 0.1-0.2cm Py cubes and 0.1- 0.3cm Py agglomerate.	65495	1.05	8			
434.00	435.50	Weakly sheared @ 50° C.A., 20% irregular carb stringers, traces fine disseminated Py.	65492	1.50	6			
435.50	436.00	Same as above	65493	1.50	27			
444.05	444.55	Same as above but 2% fine Py and 0.1 - 0.4cm Py cubes and 4% brown-black Bt.	65446	0.55	5			
446.80	449.30	Shearzone of Ultramafic Same as before, strongly sheared @ 0° to 35° C.A. No Samples						
449.3	457.45	Ultramafic Dark grey to dark green-grey, fine grain, moderately sheared @ 50° C.A. smooth and talcy-feeling. Fractured and locally broken core, 30% irregular white Vlcarb and 1x30cm Vlcarb @ 50° to 60° C.A. fragmental appearance. Locally altered olivine cumulite and fragments @ 5 to 15cm in size. Locally Bt, 1-2% fine disseminated Py.						
450.85	451.15	30cm white Vlcarb @ 50° to 60° C.A. with 5% dark green Chl on the fractures and traces of 0.1cm Cp agglomerate/ with a locally buff-yellowish alteration.	65497	0.30	6			
451.15	452.00	Irregularly well sheared @ 20° to 50° C.A. / 15% irregular white Vlcarb / 5% broken core, mainly barren.	65498	0.85	<5			
457.20	457.45	15cm altered olivine cumulite And 1-2cm white Qtz-carb stringers @ 25° C.A. and 0.5% 0.1cm Cp agglomerate in the Qtz-carb stringers.	65499	0.25	21			
457.45	461.00	Cumulite Ultramafic gris-moyen, grain moyen. Dureté faible à moyenne Folie de 20° à 30° C.A. Localement bacchifée avec des fragments de 0.5 - 2cm. Localement grain grossiers. A 80% de cristaux d'olivine alterés de 0.2 - 2cm et exceptionnellement et localement / 2cm Coupe par 2 white-greyish 1cm VlCarb @ 40° C.A., non-carbonatée et fortement magnétique et réaction avec le Potassium Ferricyanite (pot-ferr) à 10% HCL et de 3/5. Pas de mineralisation apparente.						
458.00	459.50	Grains moyens et localement grossier. 2 x 1cm white-grayish VC Carb @40° C.A. / Pas de mineralization apparente. Locallement fragmentée et brechifée.	65500	1.50	<5			

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 13		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
466.00	472.75	ULTRAMAFIC, gris moyens à gris foncé, grains fine, dureté faible à moyenne. La structure est plissé, a des plis ouvert de 40° à 65°. 20% de VC Carb pas réguliers et fine avec une angle d'ouverture de 40° à 60°, à l'exception 1 x 3cm VC Carb @ 35° C.A. 0.5% Py et cubes de 0.1 à 0.3cm essentiellement dans les VC Carb et les fragments de Carb. Locallement brecchifiée. Locallement autour des Carb on a un minral micace bleu. Non carbonifiée et fortement magnétique, et réaction au Pot-Ferr (10%) est de 3/5. Locallement 2% de carottes concassées.						
464.00	464.50	3 cm VC Carb blanc. @ 35° C.A. / Pas de mineralisation.	65001	0.50	5			
464.50	465.50	40% irregulier VC Carb crénulé. Py en cubes de 0.1 à 0.2 cm essentiellement trouve dans le VC Carb.	65002	1.00	<5			
465.50	466.00	Moyennement brecchifiée à 50° C.A., 1 x 1 cm VC Carb crenulé Approximatif de 30° C.A. tr de Py en cubes de 0.1 à 0.3 cm. 10% de Bt brun noisêtre.	65003	0.50	6			
466.00	466.25	1 x 5 cm VC Carb déformé et crenulé. 30% de Bt brun-noisêtre et 0.5% de Py en cube et en pyramide de 0.1 à 0.3 cm et tr. D'agglomérant de Cp à 0.2 cm.	65004	0.25	48			
468.50	469.30	Zone brecchifié à 60% de VI Carb déformé, crénulé de 0.1 cm de Cu & 1% de Py en cubes de 0.1 à 0.2cm. La mineralisation est essentiellement dans les Carbonates.	65005	0.80	11			
472.75	477.50	Zone de Faille, Cisaillé Fortement de 20° à 50° C.A. gris foncés à moins. Grains fines, locallement brecchifiée avec des clastes de 0.5 à 2 cm. 40% VC Carb suivant foliation et locallement très déformé. Non carbonifiée et non magnétique. Réaction au Pot-Ferr (10%) 2/5 à 3/5. Pas de mineralisation apparente. Locallement, ressemble 474.50 à 476.00 m, cumulite d'olivine alterée fortement cisaillé de 40° à 50° C.A.						
472.75	473.75	Cisaillé de 20° à 30° C.A., 40% VC Carb de 0.5 à 1 cm aurait la foliation. Pas de mineralisation apparente.	65006	1.00	<5			
476.00	477.50	Locallement brecchifiée, zone très déformé, 25% VC Carb déformé et cisaillé, 0.5% cubes de Py de 0.1 à 0.2 cm.	65007	1.50	<5			
477.50	481.45	ULTRAMAFIC, gris moyen à noir grisâtre, grain fine, faiblement à moyennement cisaillé à 45° à 50° C.A. 20% de VI Carb suivant la foliation. Non carbonaté et fortement magnétique. Tr. Fine disseminated Py.						
480.45	481.45	Moyennement cisaillé à 45° C.A.; 15% VC Carb @ 45° essentiellement à 0.5 à 1 cm, tr. Fine diss. Py.	65008	1.00	<5			
481.45	495.00	ULTRAMAFIC CUMULITE, As before but with a 30° to 50° foliation coupé par 5% VC Carb, suivant la pliation, mesurant essentiellement 0.2 à 1 cm de large et rugueux au touches.						

		Cadillac Mining Corporation		Hole # CM-06-20			Page # 14	
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
485.00	488.00	Graine moyen, 10% de 0.1 à 0.5 cm de VC Carb @ 50° C.A. Tr, de Py en cubes de 0.1 à 0.2 cm		65009	3.00	<5		
488.65	488.95	Samé as above, but 0.5% de VC Carb @ 50° Py cubes @ 0.1 to 0.3 cm in ???.		65010	0.30	8		
488.95	490.05	Grains moyens a grossiers (0.2 à 2 cm). 30% de 1 cm VC Carb à 50° C.A. Locallement brecchifiée, 0.5% Py en cubes de 0.1 à 0.2 cm et en agglomérant de 0.2 cm.		65011	1.10	<5		
493.00	493.35	Same as above, mais avec tr. D'agglomerant de 2 cm de Cp en plies.		65012	0.35	5		
493.90	494.10	1-2% Py en cubes, 0.1 à 0.2 cm.		65013	0.20	<5		
494.70	495.00	VI Carb de 5 cm . Déformé, 2% de Py en cubes de 0.1 à b0.2 cm.		65014	0.30	35		
495.00	500.70	ZONE DE FAILLE, grains fins, gris foncé à noir verdâtre, fortement cisaillé de 40° à 50° C.A. 40% de VC Carb de 0.5 à 1 cm suivant la foliation en VC Carbonate et tellement étirer et transposé que ça donne l'impression d'une litage. Non carbonatée et fortement magnétique, jusqu'à 1% Py en cubes de 0.1 à 0.5 cm.						
495.00	497.00	Fortement cisaillé à 40° C.A. / 1-2% Py en cubes de 0.1 à 0.4 cm.		65015	2.00	6		
497.30	497.85	80% de Bt folié à 40° à 60° C.A. coupé par 10% de 0.5 cm VC Carb suivant la foliation / 2% de cubes de Py de 0.1 à 1 cm.		65016	0.55	<5		
497.85	498.40	Fortement cisaillé à 50° C.A. / 0.5% à 1% de cubes de Py de 0.1 à 0.4 cm..		65017	0.55	10		
499.25	500.70	Same as above, mais avec 0.5% de cubes de Py de 0.1 à 0.5cm		65018	1.45	23		
500.70	524.70	CUMULITE D'ULTRAMAFIQUE, Même que 457.45 à 461.00 faiblement cisaillé de 30° à 50° C.A. 0.5 % de cubes de Py de 0.1 à 0.5 cm et en agglomération de 0.1 à 0.4 cm. On voit une altérence de petites bandes noires et massif à graines très fines. Possible que c'est la croûte superficielle de la lave refroidit au contact de l'eau et se trouvant réintégré dans la lave ultramafique. Locally brecciated @0.5 to 3 cm.fragments in size et locallement se trouvant cisaillée.						
501.65	503.00	Locallement brecchifiée avec des fragments de 1 à 2 cm. 1-2% cubes de Py de 0.2 à 1 cm.		65019	1.35	10		
503.00	505.45	Même chose que précédent.		65020	2.45	5		
505.45	505.65	Brecchifiée et 3-4% cubes de Py 0.3 à 1 cm.		65021	0.20	33		
510.75	510.95	1 à 5cm VC Carb @ 60° C.A. un fine fragment et 1% d'agglomérant de Py à 0.3 cm.		65022	0.20	18		
511.75	512.00	Brecchifiée et fragments de 1 à 3 cm / @% cubes de Py à 0.1 à 0.4cm		65023	0.25	168		
512.00	512.55	Même chose qu'avant avec 5% de fragmentes de ?????? (0.2 à 1 cm) st 1% de cubes (0.1 à 0.4 cm) de Py et 0.5 à 1% de Cp en agglomérants (0.1 à 0.2 cm)		65024	0.55	6		

		Cadillac Mining Corporation	Hole # CM-06-20		Page # 15		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
513.45	514.10	Même chose que 512.00 - 512.55 mais on a 2-3% cubes de Py (0.1 à 0.5 cm)	65025	0.75	9		
514.10	514.80	Moyennement carotté à 50° - 60° C.A., 3% cubes de Py (0.1 à 0.3 cm)	65026	0.70	<5		
518.40	519.00	Fortement déformé et brecchifiée. 2% cubes (0.1 à 1 cm) de Py.	65027	0.60	<5		
524.70	525.85	ZONE DE FAILLE, contacte entre la cumulite d'ultramafic et l'ultramafic qui vient après. Le contact Est de 15° C.A. Très fortement cisailé à 10° - 20° C.A. Brecchifiée où les fragments varient de 0.5 à 10 cm. Très fragmenté, carbonate et non-magnétique.					
525.85	553.50	ULTRAMAFIC, dark grey to navy black, à grain fine, dureté faible. Très fortement fracturée à 50% où les fractures sont remplies de VC Carb de couleur blanc-verdâtre due à la Chl, tr. De mica blanc en majorité. Ces fractures sont irréguliers et former come des "toiles d'araignée". Hors la direction moyenne et de 10° à 40° C.A. 1-2% de cubes de Py (0.2 à 1.5 cm). Faiblement à moyenement magnetic et non carbonatée. Locallement et fortement cisailé comme de 533.50 - 536.50. Très talceuse au toucher.					
530.25	530.50	1 x 2 cm Vc Carb-talc @ 35° C.A. / 2% cubes Py (0.2 à 1 cm)	65028	0.25	9		
531.50	531.65	5% of 0.5 cm irregular VC Carb-talc @ 30° C.A. / 2% cubes Py (0.2 à 0.6 cm)	65029	0.15	<5		
533.00	536.50	Même description que l'entête principal. Mais on a très fort cisaillement de 0° à 20° C.A.					
533.00	534.65	Brecchifiée tellement il est fracturée et 40% de VC Carbonate riche en micas dans la fracture tr. De cubes (0.2 cm) de Py	65030	0.65	5		
534.65	534.85	Même chose qu'avant, micas avec tr. Carbonate Py de 2.5 cm	65031	0.20	<5		
540.40	540.55	Roche plus compétante, 2 x 0.2 cm VC Carb @ 80° C.A. 2 x 0.5 cm cube de Py.	65032	0.15	103		
540.65	542.00	3% de cubes (0.3 à 1 cm) de Py.	65033	0.35	5		
544.15	544.85	Même chose qu'avant avec 1 x 7 cm VC Carb riche en micas @ 20° C.A.	65034	0.70			
545.30	546.05	5% VC Carbonate irrégulier / 2% carbonate avec tr. Py	65035	0.75			
547.10	547.45	20% VC carb riche en micas irrégulier dont 1 des VC Carb est à 6cm de long, / 5% cubes (0.5 à 1.5 cm) de Py	65036	0.35			
547.45	549.00	20% VC Carbonate irregulière, 0 deg C.A.). / 1% cubes (0.1 à 0.2 cm) de Py	65037	1.55			
549.95	550.20	fracturés, brecchique. Très fortement cisailé à 50° C.A. 30% de V Carb irrégulièr en cubes (1-2 cm) de Py	65038	0.25			
555.50	555.70	ZONE DE FAILLE: SCHISTE A TALC Très riche en Biotite, grain fine, très faible dureté, Et émietté. De couleur gris-brune argenté. Cisaillement variable de modère à fortement 0° C.A. à 25 C.A. Non-magnétique et très faiblement carbonatée et la réaction au Pot-Ferr (10%) et de 2.5/5. Locallement brecchifiée où les fragments varient de 0.5 à 5 cm semblant a de fragments de carbonates et de ultramafique. Pas de mineralisation apparente.					

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 16		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
555.85	556.25	Locallement brecchifiée à fragments cumulites et ultramafique de 0.5 à 5 cm. Moyennement cisaillé de 10° à 20° C.A. Pas de minéralisation.		65039	1.00			
						Missing assays 558- 864m		
558.70	601.20	ULTRAMAFIQUE identique à la section d'ultramafique de 525.85 à 553.50 avec 5% de carottes émiétés. Locallement brecchifiée avec des fragments d'ultramafique de 0.5 à 3 cm. Cisaillé et angulaires. Et locallement, de 587.80 à 590.60, une texture spinifex						
564.50	566.15	40% VC Carb irrégulière De 0° à 10° C.A. et à 0.5 cm de long %% carottes émiétés à 1 cm de Py.		65040	1.65			
567.65	569.00	30% VC Carb @ 30° à 40° C.A. de 0.5 cm de long. 3% cubes (0.1 à 0.7 cm) de Py.		65041	1.85			
570.30	570.90	20% de 0.5 cm VC Carb @ 10° à 20° C.A. 2% cubes (0.2 à 0.4 cm) de Py.		65042	0.60			
573.20	575.00	SCHISTE à TALC, très riche en biotite fortement cisaillé de 0° à 40° C.A. Gris-Vert à Vert-gris-argenté. Grains fines locallement brecchifiée à 0.2 à 2 cm de fragments d'ultramafic et de carbonates. Pas de minéralisation. Non-magnétique et non-carbonatés à l'exception des fractures qui réagissent très fortement.						
580.15	581.00	30-40% de 0.5 cm VC Carb @ 0° à 10° C.A. 1% de cubes de Py (0.1 à 0.5 cm)		65043	0.85			
584.00	584.95	Brecchifiée avec des fragments de 0.5 à 12 cm, à 30%. Ces fragments sont bleu à bleu-violaté.		N.S.	0.95			
584.95	585.30	40% de 0.5 cm de VC Carb irrégulière. 3% de cubes de Py (0.1 à 0.4 cm)		65044	0.35			
589.80	590.60	Ultramafic à Texture SPINIFEX, les cristaux (large de 0.1 cm) sont formé à 30° - 40° C.A. graine ferme. Dureté faible 2 x 1 cm VC Carb @ 30° à 40° C.A. Pas magnétique et pas carbonatée. 3 à 5% Py en cubes de 0.2 à 1 cm.						
589.80	590.60	2 x 1 cm VC Carb @ 30° - 40° C.A. et 3-5% cubes (0.2 à 1 cm) de Py.		65045	0.80			
593.00	593.75	Brecchifiée avec des 80% de fragments (0.5 à 2 cm) de couleur bleu à bleu		65046	0.75			
594.95	596.00	Zone riche en Biotite à 50% Grains fines à moyenne. Gris foncé à gris pale. Moyennement cisaillé à 30°. Pas carbonatés et pas magnétique. Moyennement cisaillée à 30° C.A. / 0.5 - 1% de cubes de Py (0.1 à 0.5 cm)		65047	1.05			
601.20	613.50	ZONE DE FAILLE, Fortement cisaillée @ 20° à 30° C.A., grains fines. Très mous, gris-brun à gris-argentée. Brecchifiée à 80% avec des fragments de carbonates et d'ultramafic de 0.2 à 5 cm. 30% de carottes émiétées. Locallement très riche en biotite. Les zones émiétées réagissent fortement au HCl mais les zones plus compétentes ne réagissent pas. Pas magnétique. 0.5% de cubes (0.2 à 0.7 cm) de Py.						

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 17		
From	To	Description		Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
602.00	605.00	Même description que l'entête principale. Mais pas de minéralisation apparente.		65048	3.00			
609.35	610.05	Zone à 40% brecchifiée de fragments de carbonates et d'ultramafic à 0.3 à 0.8 cm / 1% cubes (0.2 à 0.7 cm) de Py.		65049	0.70			
613.50	627.65	ULTRAMAFIC, comme avant						
615.00	615.55	20% de 0.5 - 1 cm de VI Carb 20% cubes (0.2 à 0.5 cm) de Py.		65050	0.55			
618.95	619.35	40% de 0.5 cm de VC Carb irrégulier / 2% cubes (0.2 à 0.5 cm) de Py.		65051	0.40			
620.15	620.65	25% de 0.3 à 0.6 cm de VI Carb irrégulier / 1% Cubes de py.		65052	0.50			
622.85	623.95	Identique que précédent avec, 2% Cubes (0.2 à 1 cm) de Py.		65053	110.00			
627.65	628.35	ZONE DE FAILLE, 40% argilisée et 20% émiétte, brecchifiée avec des fragments (0.5 à 2 cm) de carbonate et ultramafique. Très fortement cisaillés @ 20° C.A. Très faiblement carbonatée dans les sections argilier et pas carbonatés dans la section pas magnétique.						
628.35	655.00	ULTRAMAFIC, la plus compétente, dureté faible à moyenne ayant rencontré jusqu'à maintenat. Gris moyen a gris foncé à noir. Graines fines a moyennes alternantes bandes noires à grains très fins de 1 cm à 30cm. (Pseudofilé que ca suit la croûte superficiel d'une lave ultramafique formé au contact de l'eau et réintégré dans la lave) et de bandes grises moyen à grains fins à moyens de 5cm à 10cm. C'est la section d'ultramafique rencontré avec encore une structure Recoupé à 20% d'un reseaux de VI Carb irregulière et de 0.1 à 0.3 cm de long et de 5% de VI Carb @ 40° C.A. Pas carbonatés et pas magnétique. 1-2% de cubes (0.1 à 0.5 cm) de Py Le contacte inférieure est de 55° C.A.						
629.35	629.85	20% VC Carb de 0.5 à 1.5 cm @ 20° à 40° C.A. / 1-3% de Py moyenne diss. Et cubes 0.4 cm de Py est en 0.3 cm		65054	0.50			
630.65	630.85	2 x 2cm VI Carb @ 40° C.A. et 2 x 0.5 cm VC Carb @ 50° C.A. 1% cubes (0.1 à 0.3 cm) de Py se trouvent I Dans la VC Carb @ 40 deg.		65055	0.20			
631.05	631.75	10% VC Carb majoritaires de 40° à 50° C.A. de 0.2 cm et 1 VC Carb @ 20° C.A. de 1 cm / 1-2% de Py moyenne diss. Est en cubes de 0.1 à 0.2 cm de Py		65056	0.70			
632.00	632.55	5% VC Carb de 0.1 - 0.2 cm de 30° à 40° C.A. et 1 VC Carb de 2 cm @ 70° C.A. / 0.5% de Py moyenne diss.		65057	0.55			
632.55	632.70	1 x 2cm Vc Carb @ 40° C.A. / 1% cubes (0.2 - 0.4 cm) Py mainly in the VC Carb.		65058	0.15			
633.70	634.40	5% 0.2cm Vc Card @ 10° to 30° C.A. / 1% Py fine et moyennement disseminée.		65059	0.70			
636.60	637.50	10% 0.2 cm VC Carb et 2 x 3 cm VC Carb @ 10° to 20° C.A. 1-2% Py fine et moyenne		65060	0.90			
641.90	642.20	40% 0.1 - 0.2 cm VC Carb irrégulier et 1 x 2 cm VC Carb @ 20° C.A. / On a des grains grossiers altérée (0.1 - 0.2 cm) en blanc. Granules d'olivine / 2% cubes (0.1 - 0.2 cm) Py est de 0.1 - 0.3 cm d'agglomérant de Py.		65061	0.30			

		Cadillac Mining Corporation	Hole # CM-06-20			Page # 18	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
644.00	644.80	Grains grossiers altérés en blanc, 60% de 0.1 à 0.3 cm de VC Carb irrégulier / 2-3% Py fins et moyenne diss. Et de cubes (0.1 à 0.4 cm) Py	65062	0.80			
644.80	706.15	ZONE DE FAILLE, gris-verdâtre à gris moyen à gris foncé, graines fines à moyenne 30% de carottes émiettées et argileuse. Très fortement cisaillée à un angle moyen de 30° à 50° C.A. A 60% très brecchifié avec des fragments (0.5 à 6 cm) de carbonates et d'ultramafique. Pas carbonaté et pas magnétique à l'exception de certaines fragments d'ultramafique					
655.00	656.00	20% de fragments (0.5 à 3 cm) de carbonates 1% Py en cubes de 0.1 à 0.3 cm.	65063	1.00			
		Le trou à dévissé et on a reculé de 45m c - à - d vers la profondeur de 617m.					
617.00	627.50	ULTRAMAFIC , identique 628.35 à 655.70, mais avec 35% de VC Carb blancher et irrégulière de 0.2 à 1cm de large.					
627.50	628.00	ZONE DE FAILLE, Identique à 627.65 à 628.35					
628.00	645.50	ULTRAMAFIC , identique 628.35 à 655.70.					
645.50	706.15	ZONE DE FAILLE, Identique à 644.80 à 706.15 de la page 29					
661.30	661.65	Folié à 30° C.A., 2 - 3% Py en cubes de 0.1 à 0.8cm et en agglomérant de Py de 0.5 à 2cm.	65064	0.35			
648.15	650.00	Brecchique, fragment variant de 1 à 15cm. Moyennement cisaillé à 35° C.A. tr. Py en cubes 0.1 à 0.2cm.	65065	1.75			
659.00	660.60	Identique précédent mais fortement cisaillé à 30° C.A. 50% et argileet 15% de miettes carotté. Tr. De Py en cubes 0.1 - 0.2cm.	65066	1.60			
660.60	660.85	roche compétente, 10% emiettee , 20% Vc Qtz-Carb très déformé et crénulé, tr Py très fine disseminé dans la VC Qtz-Carb.	65067	0.25			
665.00	666.30	Brecchique, fragment de 5 à 10cm. Moyennement cisaillé à 20° à 40° C.A. 1% Py en cubes de 0.1 - 0.3cm et en agglomérantde 0.2 - 0.7cm.	65068	1.30			
666.30	668.00	Identique précédemment, mais avec 1 x 2 - 3cm VC Carb @ 60° - 70° C.A.	65069	1.70			
668.00	670.00	Identique 665.00 - 666.30 mais fortement cisaillé @ 0° - 15° C.A.	65070	2.00			
678.15	680.00	Roche compétante, moyennement cisaillé à 45° C.A. 1% Py en cubes 0.1 - 0.3cm et agglomérat de Py 0.3 - 1cm	65071	1.85			
683.00	684.50	Identique que précédemment, mais avec 2% Py en cubes 0.1 - 0.3cm, agglomérat de Py 0.5cm et contient Py très finement disseminée.	65072	1.50			
695.00	696.70	fortement cisaillé @ 0° - 15° C.A. 0.5 - 1% de Py très finement disseminés et en agglomérat de 0.5cm.	65073	1.70			
701.80	706.15	Identique description principale mais ici 100% de la carotte est argilique. Faible réaction au Hcl, non-magnétique. Vert à vert-grisètre. Fortement cisaillé à 20° C.A. contact inférieur 20° C.A.					
703.10	704.60	Brecchique à 20% de fragments de 0.5 - 2cm, fortement cisaillés à 20° C.A. et tr de cubes de Py (0.2 - 0.3cm)	65074	1.50			
704.60	706.15	Identique que précédemment	65075	1.55			

		Cadillac Mining Corporation	Hole # CM-06-20		Page # 19		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
706.15	835.35	ZONE MINÉRALISÉE, SEDIMENTS DE L'ARCHÉEN, sediments Gris-vert à gris foncée, grains fins à très fins. Foliée de 10°- 40° C.A. Dureté faible à moyenne, faiblement à fortement carbonatée et localement fortement carbonatée. 5 - 7% de VC Qtz suivant la foliation de couleur blanche, faiblement formée et 1 VQtz blanche sans sulfure de 1.3cm vers 741.80 - 743.10m. Non-magnétique, gris foncé à noire (très riche en Bt) de 0.1 - 0.3cm. En moyenne 5 - 7% de fine sulfures suivant la foliation et localement jusqu'à 15 - 20% de sulfures (Py et/ou Pendlantite)?					
706.15	706.65	folié @ 20° C.A., 15% de Py fine dans suivant la foliation et en cubes de 0.2 - 0.5cm et tr. Fine Cp suivant la foliation.	65076	0.50			
706.65	707.10	Vc Qtz-Carb crénulé avec des minces bandes de Mt à 3% de 0.1cm de long. 6% de fines sulfures diss.	65077	0.45			
707.10	708.50	folié @ 30° C.A. avec 5% de fragments Qtz (0.3cm) élargis suivant la foliation. 5% de fine sulfures suivant la foliation.	65078	1.40			
708.50	709.90	Identique que précédent mais localement breccique avec des chunks de sulfure grisâtre foncé de 0.5 à 1.2cm (?chromite?)	65079	1.40			
709.90	711.50	folié @ 10 - 20° C.A. 3 - 5% de fines sulfures suivant la foliation	65080	1.60			
711.50	713.00	Identique que précédent	65081	1.40			
713.00	714.50	Identique que précédent	65082	1.50			
714.50	716.00	Identique que précédent, mais à 5% de fines sulfures suivant la foliation	65083	1.50			
716.00	717.50	Identique que précédent, mais avec 5% de fractures irrégulières rempli de carbonate de 0.1cm de large:	65084	1.50			
717.50	719.00	Identique que précédent, avec 1 VQtz-Carb @ 40° C.A. (avec tr de fine Py au contact) de 10cm	65085	1.50			
719.00	720.50	foliation @ 30 - 40° C.A., 2 x 2cm de VC Qtz @ 40° C.A. 2% de fines sulfures suivant la foliation	65086	1.50			
720.50	722.00	Identique que précédent	65087	1.50			
722.00	723.50	Identique que précédent, avec 5% de VC Qtz @ 40° C.A. de 1cm et 1 VC Qtz très crénulé	65088	1.50			
723.50	725.00	Identique que précédent	65089	1.50			

		Cadillac Mining Corporation	Hole # CM-06-20		Page # 20		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
725.00	726.50	folié @ 40° C.A. avec 3% de VC Qtz @ 40° C.A. de 0.5cm et 5% de fine sulfures suivant la foliation.	65090	1.50			
726.50	728.00	folié @ 40° C.A. et 5% fines sulfures suivant la foliation	65091	1.50			
728.00	729.50	Identique que précédent mais avec 2% fine sulfures suivant la foliation	65092	1.50			
729.50	731.00	Identique que précédent	65093	1.50			
731.00	732.50	Identique que précédent, mais la foliation varie de 15.- 25° C.A.	65094	1.50			
732.50	734.00	Identique que précédent	65095	1.50			
734.00	735.50	Identique que précédent avec 0 - 10° de foliation et 2% de fractures remplies de Qtz-Carb	65096	1.50			
735.50	737.00	Identique que précédent mais avec 5% de fine sulfures suivant la foliation	65097	1.50			
737.00	738.50	Identique que précédent mais avec 10° de foliation de 2% de fines sulfures suivant la foliation	65098	1.50			
738.50	740.00	Identique que précédent avec 5% de VC Qtz suivant la foliation de 0.5 - 1cm de large	65099	1.50			
740.00	741.00	folié à 10° C.A. 2% fine sulfure suivant la foliation	65100	1.00			
741.00	741.80	Identique que précédent, mais avec 2 VQtz @ 10° C.A. de 2cm de long	65101				
741.80	743.10	VQtz @ 40° C.A. de couleur blanche et blanche fumée et tr Py au contact. Échantillon représentatif	65102	1.30			
743.10	744.50	foliation @ 0 - 10° C.A., 3 - 5% de fine sulfures suivant la foliation	65103	1.50			
744.50	746.00	Identique que précédent	65104	1.50			
746.00	747.50	Identique que précédent	65105	1.50			
747.50	749.00	Identique que précédent	65106	1.50			
749.00	750.50	Identique que précédent	65107	1.50			
750.50	752.00	Identique que précédent	65108	1.50			
752.00	753.50	Identique que précédent	65109	1.50			
753.50	755.00	Identique que précédent, mais avec 1 VQtz blanche @ 40° C.A. mais pas minéralisée	65110	1.50			

		Cadillac Mining Corporation	Hole # CM-06-20		Page # 21		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
755.00	756.50	foliation @ 15° C.A. , 4% très fine Py suivant la foliation	65111	1.50			
756.50	758.00	foliation @ 15° C.A. , 2% très fine Py suivant la foliation	65112	1.50			
758.00	759.50	foliation @ 15° C.A. , 1% très fine Py suivant la foliation	65113	1.50			
759.50	761.00	Identique que précédent	65114	1.50			
761.00	761.90	Identique que précédent	65115	0.40			
761.90	762.15	40% de 2cm VC Qtz blanc-grisâtre @ 15°- 20° C.A. avec 3% fine Py	65116	0.35			
762.15	764.00	foliation @ 15 - 20° C.A., 4 - 5% Py très fine suivant la foliation. Moucheté avec des points noires: ? Mt ? À 15%	65117	1.85			
764.00	765.25	Identique que précédent	65118	1.25			
765.25	766.60	Identique que 764.00 - 765.25	65119	1.35			
766.60	767.80	Identique que 764.00 - 765.25	65120	1.20			
767.80	769.50	Identique que 764.00 - 765.25	65121	1.70			
769.50	770.80	Identique que 764.00 - 765.25	65122	1.30			
770.80	772.30	Identique que 764.00 - 765.25	65123	1.50			
772.30	773.70	Identique que 764.00 - 765.25	65124	1.40			
773.70	774.10	fragments? Au V Qtz? De 15cm avec 3% de Py fine et tr de Cp fine.	65125	0.40			
774.10	776.00	Identique que 772.3 - 773.70	65126	1.90			
776.00	777.50	Identique que 774.10 - 776.00	65127	1.50			
777.50	779.00	Identique que 774.10 - 776.00	65128	1.50			
779.00	780.50	Identique que 774.10 - 776.00	65129	1.50			
780.50	782.00	Identique que 774.10 - 776.00	65130	1.50			
782.00	783.50	Identique que 774.10 - 776.00	65131	1.50			
783.50	787.00	Identique que la description principale, mais moyennement cisaillé @ 40° C.A. Non-magnétique. Très faiblement carbonatée. 2% fine Py suivant la foliation					

		Cadillac Mining Corporation	Hole # CM-06-20		Page # 22		
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
783.50	785.00	2% fine Py suivant la foliation	65132	1.50			
785.00	786.50	2% fine Py suivant la foliation	65133	1.50			
786.50	788.00	folié @ 40° C.A., 3 - 4% sulfures fines suivant la foliation et moucheté à 15% de petits points noires ?? Mt ??	65134	1.50			
788.00	789.50	Identique que précédent, mais avec 5% de 0.5cm VC Qtz @ 40° C.A.	65135	1.50			
789.50	791.00	Identique que précédent	65136	1.50			
791.00	792.50	Identique que précédent, mais 5% de 1cm VC Qtz @ 40° C.A. et 5% de fines sulfures suivant la foliation	65137	1.50			
792.50	794.00	1 x 3cm V Qtz blanche @ 5° C.A.	65138	1.50			
794.00	795.50	folié @ 30 - 40° C.A. 3% fines sulfures suivant la foliation	65139	1.50			
795.50	797.00	Identique que 794.00 - 795.50	65140	1.50			
797.00	798.50	Identique que 794.00 - 795.50	65141	1.50			
798.50	800.00	Identique que 794.00 - 795.50	65142	1.50			
800.00	801.50	Identique que 794.00 - 795.50	65143	1.50			
801.50	803.00	Identique que 794.00 - 795.50	65144	1.50			
803.00	804.50	Identique que 794.00 - 795.50	65145	1.50			
804.50	806.00	Identique que 794.00 - 795.50	65146	1.50			
806.00	807.50	Identique que 794.00 - 795.50	65147	1.50			
807.50	809.00	folié @ 40° C.A., 4 - 5% de fines sulfures suivant la foliation avec 1 V Qtz blanche de 3cm @ 60° C.A.	65148	1.50			
809.00	810.50	Identique que précédent 0.2cm	65149	1.50			
810.50	812.00	Identique que précédent mais 3% de VC Qtz suivant la foliation	65150	1.50			
812.00	813.50	Identique que précédent	65151	1.50			
813.50	815.00	Identique que 812.00 - 813.50	65152	1.50			
815.00	816.50	Identique que 812.00 - 813.50	65153	1.50			
816.50	818.00	Identique que 812.00 - 813.50	65154	1.50			
818.00	819.50	Identique que 812.00 - 813.50	65155	1.50			
819.50	820.25	Identique que 812.00 - 813.50	65156	0.75			

		Cadillac Mining Corporation	Hole # CM-06-20			Page # 23	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
820.25	820.75	folié @ 40° C.A., 20% de Bt et 7% de fines (Py) sulfures suivant la foliation. 1 VC Qtz-Carb @ 40° C.A. de 3cm.	65157	0.50			
820.75	822.50	folié @ 40° C.A., 3% de fines sulfures suivant la foliation. 1 VC Qtz-Carb @ 40° C.A. de 3cm.	65158	1.75			
822.50	824.00	Identique que précédent mais 7% de fines sulfures suivant la foliation.	65159	1.50			
824.00	825.00	Identique que précédent	65160	1.00			
825.00	825.65	30% de VC Qtz-Carb @ 40° C.A. de 1cm de large. 3% de fines sulfures suivant la foliation et trace dans la VC.	65161	0.65			
825.65	827.00	folié @ 30 - 40° C.A., 3% fines sulfures suivant la foliation.	65162	1.35			
827.00	828.50	Identique que 825.65 - 827.00	65163	1.50			
828.50	830.00	Identique que 825.65 - 827.00	65164	1.50			
830.00	831.50	Identique que 825.65 - 827.00	65165	1.50			
831.50	833.00	Identique que 825.65 - 827.00	65166	1.50			
833.00	834.50	Identique que 825.65 - 827.00	65167	1.50			
834.50	835.35	Identique que 825.65 - 827.00	65168	0.85			
835.35	838.25	ZONE MINÉRALISÉE, PORPHYRE SYÉNITIQUE, gris à gris foncé. 50% phenos (de 0.1 - 0.3cm de taille) feldspathique de couleur blanche laiteuse. De dureté élevé. Folié @ 50° C.A. Pas magnétique et pas carbonatés. Section plutôt silacifiée. 10% de sulfures (de Py?) finement disseminée et en petits arnais (0.1 - 0.2cm) suivant la foliation. Contact supérieure et de 45° C.A. et contact inférieur de 25° C.A.					
835.35	836.35	10% de sulfures finement disseminés C971	65169	1.00			
836.35	836.70	Zone silacifiée, 15% de sulfures finement disseminée et en petits cubes de 0.1 - 0.2cm	65170	0.35			
836.70	837.60	1 VC Qtz @ 50° C.A. de 0.5cm 8% de sulfures finement disseminée et en petits cubes de 0.1cm	65171	0.90			
837.60	838.25	Identique que précédent	65172	0.65			
838.25	929.55	ZONE MINÉRALISÉE, SEDIMENTS DE L'ARCHÉEN, sediments Gris-vert à gris foncé. Grains fins à très fins. Folié de 10° à 40° C.A. Dureté faible à moyenne, faiblement à fortement carbonatée et localement fortement carbonatée. 5% de VC Qtz suivant la foliation de couleur blanche légèrement fumés. Non-magnétique. Alternance de bandes gris-verte de 0.5 - 7cm et des bandes gris foncé à noire (très riche en Bt) de 0.1 - 0.3cm. 5 - 7% de fines sulfures suivant la foliation et localement jusqu'à 15% de sulfures (Py et/ou Po et/ou Pendletonite ?)					
838.25	839.00	folié @ 30° C.A., 4 - 5% de fines sulfures diss. Suivant la foliation	65173	0.75			
839.00	840.50	Identique que précédent avec 1 VC Qtz blanche 1 - 2cm à 30° C.A.	65174	1.50			
840.50	842.00	Identique que 839.00 - 840.50	65175	1.50			
842.00	843.50	Identique que 839.00 - 840.50	65176	1.50			
843.50	845.00	Identique que 839.00 - 840.50	65177	1.50			

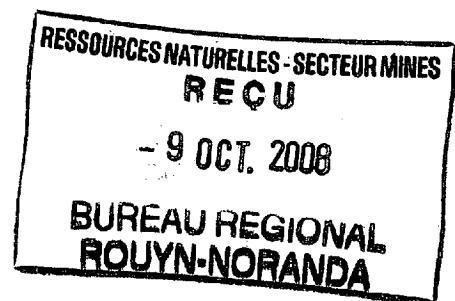
		Cadillac Mining Corporation	Hole # CM-06-20			Page # 24	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
845.00	846.50	Identique que 839.00 - 840.50	65178	1.50			
846.50	848.00	Identique que 839.00 - 840.50	65179	1.50			
848.00	849.50	Identique que 839.00 - 840.50	65180	1.50			
849.50	851.00	Identique que précédent mais à 25% fracturée et émietté.	65181	1.50			
851.00	852.50	Folié à 30 - 40° C.A. 5% fines sulfures diss. Suivant la foliation	65182	1.50			
852.50	854.00	Identique que précédent	65183	1.50			
854.00	855.50	Identique que précédent	65184	1.50			
855.50	857.00	Identique que précédent	65185	1.50			
857.00	858.50	Identique que précédent	65186	1.50			
858.50	860.00	Identique que précédent	65187	1.50			
860.00	861.50	Identique que précédent	65188	1.50			
861.50	863.00	Identique que précédent	65189	1.50			
863.00	864.50	Identique que précédent	65190	1.50			
864.50	866.00	Identique que précédent	65191	1.50			
866.00	867.50	Identique que précédent	64551	1.50	-5		
867.50	869.00	Identique que précédent	64552	1.50	-5		
869.00	870.50	Identique que précédent	64553	1.50	-5		
870.50	872.00	Identique que précédent	64554	1.50	-5		
872.00	873.50	folié 30 - 40° C.A., 5% de 1cm VC Qtz blanc et Vc Qtz-Carb. 3 - 5% fine sulfures suivant la foliation	64555	1.50	-5		
873.50	875.00	Identique que 872.00 - 875.50	64556	1.50	-5		
875.00	876.50	Identique que 872.00 - 875.50	64557	1.50	18		
876.50	877.40	Identique que 872.00 - 875.50	64558	0.90	16		
877.40	878.00	Identique que 872.00 - 875.50	64594	0.60	21		
878.00	879.50	Identique que 872.00 - 875.50	64559	1.50	-5		
879.50	881.00	Identique que 872.00 - 875.50	64560	1.50	7		
881.00	882.50	Identique que 872.00 - 875.50	64561	1.50	-5		
882.50	884.00	Identique que 872.00 - 875.50	64562	1.50	24		
884.00	885.50	Identique que 872.00 - 875.50	64563	1.50	-5		
885.00	887.00	Identique que 872.00 - 875.50	64564	1.50	21		
887.00	888.50	folié @ 40° C.A., 3% fines sulfures suivant la foliation et 5% de 1 - 2cm de VC Qtz et VC Qtz-Carb @ 40° C.A.	64565	1.50	7		
888.50	890.00	Identique à 887.00 - 889.50	64566	1.50	6		
890.00	891.50	Identique à 887.00 - 889.50	64567	1.50	-5		
891.50	893.00	Identique à 887.00 - 889.50	64568	1.50	7		

		Cadillac Mining Corporation		Hole # CM-06-20		Page # 25	
From	To	Description	Sample #	Width (m)	Au ppb	Ag g/t	Cu ppm
893.00	894.50	Identique à 887.00 - 889.50	64569	1.50	-5		
894.50	896.00	Identique à 887.00 - 889.50	64570	1.50	-5		
896.00	897.50	Identique à 887.00 - 889.50	65571	1.50	-5		
897.50	899.00	Identique à 887.00 - 889.50	65572	1.50	-5		
899.00	900.50	Identique que précédent	65573	1.50	-5		
900.50	902.00	Identique que précédent	65574	1.50	-5		
902.00	903.50	Identique que précédent	65575	1.50	-5		
903.50	905.00	Identique que précédent	65595	1.50	14		
905.00	905.20	Fortement folié @ 40° C.A., 12% de fines sulfures et en petits cubes de 0.1 - 0.2cm suivant la foliation	65576	0.20	-5		
905.20	906.50	folié @ 40° C.A., 5% de fines sulfures diss. Suivant la foliation	65577	1.30	-5		
906.50	908.00	Identique que 905.20 - 906.50	65578	1.50	-5		
908.00	909.50	Identique que 905.20 - 906.50	65579	1.50	-5		
909.50	911.00	Identique que 905.20 - 906.50	65580	1.50	10		
911.00	912.50	Identique que précédent, avec 25cm de section grisâtre micacé.	65581	1.50	14		
912.50	914.00	folié @ 40° C.A., 5% de VI Qtz et Qtz-Carb @ 40° C.A., 3 - 5% de fines sulfures suivant la foliation	65582	1.50	14		
914.00	915.50	Identique que 912.50 - 916.00	65583	1.50	18		
915.50	917.00	Identique que 912.50 - 916.00	65584	1.50	15		
917.00	918.50	Identique que 912.50 - 916.00	65585	1.50	-5		
918.50	920.00	Identique que 912.50 - 916.00	65586	1.50	8		
920.00	921.50	Identique que 912.50 - 916.00	65587	1.50	28		
921.50	923.00	Identique que 912.50 - 916.00	65588	1.50	18		
923.00	924.50	Identique que 912.50 - 916.00	65589	1.50	52		
924.50	926.00	Identique que 912.50 - 916.00	65590	1.50	47		
926.00	927.50	Identique que 912.50 - 916.00	65591	1.50	14		
927.50	929.00	Identique que 912.50 - 916.00	65592	1.50	63		
929.00	929.55	Identique que 912.50 - 916.00	65593	0.55	9		

eoh 929.55

APPENDIX 2
Certificate of Analysis

(as pdf files in support DVD
Also includes pdf copy of report, drill logs and drilling invoices)



Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 8/15/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7100 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 13796

Votre commande :

Projet : DASSERAT

Téléphone :
Télécopieur :

Nombre total : 44

Au	Au-Dup
FA-GEO	FA-GEO
ppb	ppb
5	5

Identification ===== =====

58496	<5	<5
58497	<5	
58498	7	
58499	<5	
58500	5	
58502	<5	
58503	<5	
58504	7	
58505	<5	
58506	<5	
58507	<5	
58508	<5	
58509	<5	<5
58510	<5	
58511	<5	
58512	<5	
58513	<5	
58514	<5	
58515	5	
58516	7	
58517	22	
58518	24	
58519	102	
58520	10	
58521	5	6
58522	41	
58523	5	
58524	7	
58525	5	
58526	100	
58527	<5	
58528	7	
58529	11	
58530	8	
58531	<5	
58532	8	
58533	<5	<5
58534	7	
58535	<5	
58536	<5	
58537	<5	
58538	<5	
58539	<5	
58540	<5	

Laboratoire Expert Inc.
127, Boulevard Industriel

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-710 Télécopieur : (819) 762-7510
Client : Cadillac Mining Corporation
Destinataire : André Audet

*** Certificat d'analyses *** Dossier : 13830

Votre commande :

Projet:

Date : 8/15/2006

Nombre total d'échantillons : 4

	Au	Au-Dup
FA-GEO	FA-GEO	
	ppb	ppb
	5	5

Identification	=====	=====
58614	253	244
58615	924	
58616	334	
58617	27	

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*** Certificat d'analyses ***

Date : 8/15/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-710 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

2580 Crystal Drive
Courtenay
B.C.
V9N 9K1

Téléphone : (250) 338-8809
Télécopieur :

Dossier : 13833
Votre commande :
Projet : KEKEKO

Nombre total : 27

	Au	Au-Dup
	FA-GEO	FA-GEO
	ppb	ppb
Identification	=====	=====
58116	5	52
58117		32
58118		54
58119		9
58120		23
58121		9
58122		21
58123		6
58124		9
58125		13
58126		17
58127		<5
58128		5
58129		6
58130		6
58131		<5
58132		6
58133		7
58134		<5
58135		8
58136		6
58137		<5
58138		<5
58139		<5
58140		<5
58141		<5
58142		<5

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 8/15/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7110 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

2580 Crystal Drive
Courtenay
B.C.
V9N 9K1

Téléphone : (250) 338-8809
Télécopieur :

Dossier : 13834

Votre commande :

Projet : DASSERAT

Nombre total : 43

	Au FA-GEO ppb	Au-Dup FA-GEO ppb
Identification	=====	=====

58541	<5	<5
58542	<5	
58543	6	
58544	<5	
58545	<5	
58546	<5	
58547	<5	
58548	<5	
58549	<5	
58550	<5	
58551	<5	
58552	<5	
58553	<5	<5
58554	<5	
58555	<5	
58556	<5	
58557	10	
58558	<5	
58559	<5	
58560	<5	
58561	<5	
58562	<5	
58563	<5	
58564	<5	
58565	8	10
58566	10	
58567	<5	
58568	<5	
58569	20	
58570	5	
58571	<5	
58572	<5	
58573	<5	
58574	<5	
58575	9	
58576	<5	
58577	<5	6
58578	<5	
58579	<5	
58580	6	
58581	<5	
58582	<5	
58583	5	

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127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 8/17/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7101 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 13850

Votre commande :

Projet : DASSERAT

Téléphone :
Télécopieur :

Nombre total : 70

Identification	Au	Au-Dup	Au
	FA-GEO	FA-GEO	FA-GRAV
	ppb	ppb	g/t
	5	5	0.03

58584	13	18
58585	<5	
58586	70	
58587	142	
58588	42	
58589	43	
58590	9	
58591	16	
58592	45	
58593	36	
58594	379	
58595	108	
58596	7	7
58597	208	
58598	2125	2.09
58599	5	
58600	71	
58601	15	
58602	68	
58603	<5	
58604	472	
58605	<5	
58606	5	
58607	<5	
58608	<5	<5
58609	<5	
58610	123	
58611	366	
58612	19	
58613	<5	
58618	421	
58619	154	
58620	81	
58621	12	
58622	36	
58623	228	
58624	13	12
58625	54	
58626	70	
58627	27	
58628	9	
58629	<5	
58630	16	
58631	45	
58632	10	
58633	7	
58634	9	
58635	895	
58636	12	13
58637	11	
58638	5	
58639	<5	
58640	<5	
58641	24	
58642	34	
58643	9	
58644	7	
58645	94	
58646	7	
58647	13	
58648	202	214
58649	71	
58650	<5	
58651	22	
58652	14	
58653	<5	
58654	<5	
58655	11	
58656	26	
58657	56	

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 8/21/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7110 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 13901
Votre commande :
Projet : DASSERAT

Téléphone :
Télécopieur :

Nombre total : 53

Au FA-GEO ppb	Au-Dup FA-GEO ppb	Au FA-GRAV g/t
5	5	0.03

Identification	=====	=====	=====
58658	37	35	
58659	9		
58660	6		
58661	534		
58662	142		
58663	60		
58664	22		
58665	91		
58666	79		
58667	39		
58668	79		
58669	83		
58670	94	96	
58671	411		
58672	220		
58673	3542	3.43	
58674	18		
58675	166		
58676	8		
58677	16		
58678	8		
58679	62		
58680	32		
58681	22		
58682	15	12	
58683	153		
58684	9		
58685	35		
58686	21		
58687	6		
58688	98		
58689	93		
58690	71		
58691	146		
58692	67		
58693	9		
58694	14	11	
58695	5		
58696	13		
58697	122		
58698	234		
58699	814		
58700	84		
58701	385		
58702	456		
58703	579		
58704	417		
58705	215		
58706	76	72	
58707	31		
58708	16		
58709	75		
58710	1007	0.99	

Laboratoire Expert Inc:
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 8/23/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-710 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14022
Votre commande :
Projet : DASSERAT

Téléphone :
Télécopieur :

Nombre total : 59

Identification	Au FA-GEO ppb	Au-Dup FA-GEO ppb	Au FA-GRAV g/t
=====	5	5	0.03

58711	175	179
58712	292	
58713	332	
58714	260	
58715	133	
58716	816	
58717	324	
58718	276	
58719	11	
58720	27	
58721	210	
58722	512	
58723	610	585
58724	447	
58725	96	
58726	210	
58727	44	
58728	105	
58729	73	
58730	6	
58731	440	
58732	452	
58744	371	
58733	111	
58734	61	59
58735	9	
58736	361	
58737	16	
58738	60	
58739	37	
58740	6	
58741	128	
58742	12	
58743	17	
58745	7	
58746	<5	
58747	52	55
58748	<5	
58749	28	
58750	14	
58751	9	
58752	5	
58753	<5	
58754	6	
58755	45	
58756	9	
58757	1722	1.82
58758	27	
58759	636	656
58760	1188	1.1
58761	569	
58762	99	
58763	634	
58764	317	
58765	298	
58766	311	
58767	118	
58768	195	
58769	194	

Laboratoire Expert Inc.
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*** Certificat d'analyses ***

Date : 8/25/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7110 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14039

2580 Crystal Drive

Votre commande :

Courtenay

Projet : DASSERAT

B.C.

V9N 9K1

Téléphone : (250) 338-8809

Nombre total : 40

Télécopieur :

Au	Au-Dup	Au
FA-GEO	FA-GEO	FA-GRAV
ppb	ppb	g/t
5	5	0.03

Identification	Au	Au-Dup	Au
	FA-GEO	FA-GEO	FA-GRAV
	ppb	ppb	g/t
58770	24	19	
58771	7		
58772	624		
58773	715		
58774	1817		1.78
58775	68		
58776	268		
58777	113		
58778	271		
58779	2414		2.57
58780	437		
58781	87		
58782	75	73	
58783	19		
58784	222		
58785	317		
58786	352		
58787	20		
58788	97		
58789	<5		
58790	37		
58791	2790		2.78
58792	13		
58793	6		
58794	<5	<5	
58795	<5		
58796	<5		
58797	19		
58798	<5		
58799	<5		
58800	15		
58801	42		
58802	104		
58803	<5		
58804	<5		
58805	11		
58806	371	371	
58807	108		
58808	603		
58809	491		

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 8/28/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7100 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14087

Votre commande :

Projet : DASSERAT

Téléphone :
Télécopieur :

Nombre total : 68

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
----------------	--------------------------	------------------------------

58810	29	32
58811	17	
58812	17	
58813	23	
58814	19	
58815	19	
58816	20	
58817	30	
58818	18	
58819	20	
58820	20	
58821	35	
58822	16	13
58823	16	
58824	16	
58825	42	
58826	20	
58827	24	
58828	24	
58829	21	
58830	21	
58831	31	
58832	26	
58833	43	
58834	27	30
58835	23	
58836	17	
58837	22	
58838	18	
58839	22	
58840	23	
58841	23	
58842	20	
58843	23	
58844	22	
58845	13	
58846	16	15
58847	11	
58848	13	
58849	22	
58850	13	
58851	16	
58852	13	
58853	16	
58854	27	
58855	29	
58856	18	
58857	21	
58858	17	18
58859	17	
58860	57	
58861	12	
58862	126	
58863	117	
58864	140	
58865	41	
58866	24	
58867	21	
58868	10	
58869	17	
58870	7	6
58871	45	
58872	15	
58873	44	
58874	20	
58875	20	
58876	48	
58877	83	

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 8/28/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7100 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14101
Votre commande :
Projet : DASSERAT

Téléphone :
Télécopieur :

Nombre total : 3

Au	Au-Dup
FA-GEO	FA-GEO
ppb	ppb
5	5

Identification =====

58928	97	92
58929	830	
58930	25	

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*** Certificat d'analyses ***

Date : 8/28/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-710 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14102

Votre commande :

Projet : KEKEKO

Téléphone :
Télécopieur :

Nombre total : 37

	Au	Au-Dup
	FA-GEO	FA-GEO
	ppb	ppb
Identification	=====	=====
58143	<5	5
58144	14	
58145	7	
58146	8	
58147	6	
58148	6	
58149	5	
58150	6	
58951	7	
58952	9	
58953	37	
58954	16	
58955	16	19
58956	27	
58957	110	
58958	<5	
58959	5	
58960	<5	
58961	7	
58962	29	
58963	<5	
58964	<5	
58965	10	
58966	<5	
58967	7	9
58968	11	
58969	13	
58970	<5	
58971	90	
58972	28	
58973	7	
58974	12	
58975	8	
58976	8	
58977	39	
58978	18	
58979	<5	<5

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date :

9/1/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7100 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

2580 Crystal Drive
Courtenay
B.C.
V9N 9K1

Téléphone : (250) 338-8809
Télécopieur :

Dossier : 14194
Votre commande :
Projet : DASSERAT
Correction :

CM-06-17

Nombre total : 12

	Au FA-GEO ppb	Au-Dup FA-GEO ppb.
Identification	=====	=====
58878	8	9 CM-06-17
58879	5	CM-06-17
58880	8	CM-06-17
58881	32	CM-06-17
58882	8	CM-06-17
58883	19	CM-06-17
58884	16	CM-06-17
58885	6	CM-06-17
58886	6	CM-06-17
58887	<5	CM-06-17
58888	<5	CM-06-17
58889	<5	CM-06-17

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date :

9/1/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7100 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14195
Votre commande :
Projet : DASSERAT
CM 06-18

Téléphone :
Télécopieur :

Nombre total : 24

	Au FA-GEO ppb	Au-Dup FA-GEO ppb
Identification	=====	=====

58980	39	42 CM 06-18
58981	51	CM 06-18
58982	80	CM 06-18
58983	7	CM 06-18
58984	91	CM 06-18
58985	<5	CM 06-18
58986	38	CM 06-18
58987	237	CM 06-18
58988	125	CM 06-18
58989	131	CM 06-18
58990	45	CM 06-18
58991	280	CM 06-18
58992	115	118 CM 06-18
58993	112	CM 06-18
58994	65	CM 06-18
58995	36	CM 06-18
58996	82	CM 06-18
58997	103	CM 06-18
58998	53	CM 06-18
58999	26	CM 06-18
59000	177	CM 06-18
58890	61	cm 06-17
58891	70	cm 06-17
58892	11	cm 06-17

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 9/1/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7100 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14196
Votre commande :
Projet : DASSERAT

Téléphone :
Télécopieur :

Nombre total : 65

Identification	Au	Au-Dup
	FA-GEO	FA-GEO
	ppb	ppb
	5	5

65255	25	19 cm 06-18
65256	<5	cm 06-18
65257	6	cm 06-18
65258	41	cm 06-18
65259	7	cm 06-18
65260	5	cm 06-18
65261	<5	cm 06-18
65262	75	cm 06-18
65263	<5	cm 06-18
65264	26	cm 06-18
65265	<5	cm 06-18
65266	11	cm 06-18
65267	<5	<5 cm 06-18
65268	9	cm 06-18
65269	84	cm 06-18
65270	37	cm 06-18
65271	65	cm 06-18
65272	62	cm 06-18
65273	13	cm 06-18
65274	570	cm 06-18
65275	9	cm 06-18
65251	383	cm 06-18
65252	155	cm 06-18
65253	202	cm 06-18
65254	24	25 cm 06-18
58931	32	cm 06-18
58932	417	cm 06-18
58933	199	cm 06-18
58934	661	cm 06-18
58935	28	cm 06-18
58936	163	cm 06-18
58937	215	cm 06-18
58938	16	cm 06-18
58939	80	cm 06-18
58940	7	cm 06-18
58941	18	cm 06-18
58942	<5	5 cm 06-18
58943	<5	cm 06-18
58944	6	cm 06-18
58945	<5	cm 06-18
58946	76	cm 06-18
58947	23	cm 06-18
58948	8	cm 06-18
58949	6	cm 06-18
58950	40	cm 06-18
58901	101	cm 06-18
58902	85	cm 06-18
58903	101	cm 06-18
58904	107	109 cm 06-18
58905	117	cm 06-18
58906	239	cm 06-18
58907	308	cm 06-18
58908	87	cm 06-18
58909	82	cm 06-18
58910	84	cm 06-18
58911	72	cm 06-18
58912	220	cm 06-18
58913	295	cm 06-18
58914	197	cm 06-18
58915	74	cm 06-18
58916	43	46 cm 06-18
58917	48	cm 06-18
58918	240	cm 06-18
58919	99	cm 06-18
58920	201	cm 06-18

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date :

9/1/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7100 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

2580 Crystal Drive
Courtenay
B.C.
V9N 9K1

Téléphone : (250) 338-8809
Télécopieur :

Dossier : 14197

Votre commande :

Projet : DASSERAT

Nombre total : 24

	Au	Au-Dup
	FA-GEO	FA-GEO
	ppb	ppb
	5	5

Identification ===== =====

65276	10	10 cm06-18
65277	7	cm06-18
65278	<5	cm06-18
65279	9	cm06-18
65280	<5	cm06-18
65281	6	cm06-18
65282	206	cm06-18
65283	48	cm06-18
65284	14	cm06-18
65285	<5	cm06-18
65286	9	cm06-18
65287	11	cm06-18
65288	9	11 cm06-18
65289	101	cm06-18
65290	23	cm06-18
65291	5	cm06-18
65292	30	cm06-18
58921	100	cm06-18
58922	93	cm06-18
58923	328	cm06-18
58924	399	cm06-18
58925	175	cm06-18
58926	455	cm06-18
58927	31	cm06-18

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date :

9/1/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-710 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14198

Votre commande :

Projet : KEKEKO

Téléphone :
Télécopieur :

Nombre total : 31

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
----------------	--------------------------	------------------------------

58893	7	6 cm06-17
58894	13	cm06-17
58895	11	cm06-17
58896	<5	cm06-17
58897	49	cm06-17
58898	7	cm06-17
58899	8	cm06-17
58900	<5	cm06-17
65301	9	cm06-17
65302	<5	cm06-17
65303	<5	cm06-17
65304	<5	cm06-17
65305	6	<5 cm06-17
65306	8	cm06-17
65307	6	cm06-17
65308	6	cm06-17
65309	19	cm06-17
65310	79	cm06-17
65311	18	cm06-17
65312	14	cm06-17
65313	8	cm06-17
65314	28	cm06-17
65315	16	cm06-17
65316	<5	cm06-17
65317	<5	5 cm06-17
65318	<5	cm06-17
65319	712	cm06-17
65293	<5	cm06-17
65294	18	cm06-17
65295	5	cm06-17
65296	<5	cm06-17

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 9/22/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7110 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14308

Votre commande :

Projet : DASSERAT

Téléphone :
Télécopieur :

Nombre total : 1

Pt	Pd
DCP-1	DCP-1
ppb	ppb
5	5

Identification ===== =====

58673 <5 <5

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***

Date : 9/8/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-7100 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

2580 Crystal Drive
Courtenay
B.C.
V9N 9K1

Téléphone : (250) 338-8809
Télécopieur :

Dossier : 14378

Votre commande :

Projet :

Nombre total : 5

	Au	Au-Dup
	FA-GEO	FA-GEO
	ppb	ppb
Identification	=====	=====
65355	102	96
65356	88	
65359	123	
65360	25	
65361	88	

Cadillac Mining Corporation

Date : 9/14/2006
Dossier : 14397
Projet : KEKEKO
Nombre total d'échantillon 42

	Au FA-GEO ppb	Au-Dup FA-GEO ppb
Identification	=====	=====
65401	9	7
65402	6	
65403	<5	
65404	11	
65405	11	
65406	8	
65407	11	
65408	<5	
65409	5	
65410	12	
65411	10	
65412	21	
65413	25	23
65414	23	
65415	12	
65416	12	
65417	55	
65418	8	
65419	25	
65420	16	
65421	37	
65422	16	
65423	24	
65424	19	
65425	14	11
65426	11	
65427	11	
65428	7	
65429	14	
65430	<5	
65431	18	
65432	<5	
65433	14	
65434	7	
65435	<5	
65436	<5	
65437	6	9
65320	<5	
65321	<5	
65322	7	
65323	318	
65324	<5	

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses ***
Date : 9/15/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-710 Télécopieur : (819) 762-7510

Dossier : 14401
Votre commande :
Projet : KEKEKO
Nombre total d'échantillons
15

	Au	Au-Dup	Au
	FA-GEO	FA-GEO	FA-GRAV
	ppb	ppb	g/t
	5	5	0.03

Identification ===== ====== =====

65438	10	7
65439	9	
65440	7	
65441	17	
65442	7	
65443	26	
65444	79	
65445	108	
65446	16	
65447	66	
65448	1652	1.71
65449	2576	2.78
65450	38	.42
65451	13	
B47851	7	

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses *** Date : 9/21/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-710 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14511

Votre commande :

Projet : KEKEKO

Téléphone :
Télécopieur :
Nombre total : 83

	Au	Au-Dup	Au
	FA-GEO	FA-GEO	FA-GRAV
	ppb	ppb	g/t
Identification	=====	=====	=====
65325	<5	<5	
65326	<5	<5	
65327	<5	<5	
65328	13		
65329	8		
65330	10		
65331	6		
65332	<5	<5	
65333	8		
65334	5		
65335	<5	<5	
65336	11		
65337	<5	<5	
65338	13		
65339	9		
65340	18		
65341	<5	<5	
65342	7		
65343	27		
65344	5		
65345	13		
65346	12		
65347	26		
65348	7		
65349	5	<5	
65350	<5	<5	
65351	<5	<5	
65362	<5	<5	
65363	8		
65354	67		
65357	34		
65358	20		
65362	14		
65363	5		
65364	<5	<5	
65365	17		
65366	7	9	
65367	8		
65368	<5		
65369	37		
65370	277		
65371	24		
65372	8		
65379	11		
65373	44		
65374	81		
65375	29		
65376	35		
65377	38	34	
65378	7		
64512	10		
64513	144		
64514	6		
64515	41		
64516	1942	2.16	
64517	428		
64518	111		
64519	78		
64520	10		
64521	62		
64522	169	149	
64523	12		
64524	27		
64525	170		
64526	45		
64527	18		
64528	6		
64529	13		
65297	<5		
65298	<5		
65299	82		
65300	25		
64501	11	7	
64502	<5		
64503	23		
64504	<5		
64505	14		
64506	<5		
64507	<5		
64508	<5		
64509	<5		
64510	33		
64511	<5		

Laboratoire Expert Inc.
127, Boulevard Industriel

*** Certificat d'analyses *** Date : 9/21/2006

Rouyn-Noranda
Québec
Canada J9X 6P2
Téléphone : (819) 762-710 Télécopieur : (819) 762-7510

Client : Cadillac Mining Corporation

Destinataire : André Audet

Dossier : 14553

Votre commande :

Projet : KEKEKO

Téléphone :
Télécopieur :
Nombre total : 35

	Au	Au-Dup
	FA-GEO	FA-GEO
	ppb	ppb
Identification	=====	=====
65380	<5	<5
65381	<5	
65382	<5	
65383	.6	
65384	<5	
65385	<5	
65386	<5	
65387	<5	
65388	<5	
65389	<5	
65390	<5	
65391	28	
65392	34	26
65393	<5	
65394	32	
65395	5	
65396	<5	
65397	62	
65398	7	
65399	12	
65400	<5	
65452	<5	
65453	5	
65454	8	
65455	<5	<5
65456	<5	
65457	<5	
65458	7	
65459	<5	
65460	5	
65461	7	
65462	7	
65463	<5	
65464	<5	
65465	18	