

Report on 2008 Drilling Project for the Waldman Property, Grid #1

Assessment Report for Nine holes drilled on claims:

1231085,1212226,1212231,1231083

2 . 39187

Prepared for:
International Millennium Mining Corp.
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September 22, 2008



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Introduction

Nine holes totalling 2534m was drilled on the Waldman Grid #1 property between April 15th 2008 and June 7th 2008 to test the MMI anomalies from 2007. All nine holes are within 800m of the old Waldman Shaft #1. The drilling was contracted out to Cabo Drilling Ltd of Kirkland Lake Ontario. All drilling personal and geological personal was under the direction of David Mark of Geotronics Consulting Ltd and Al Kon (P.Geo pending) of North Cobalt Ontario. Core logging was completed on August 18th 2008.

Property Description and Access

All nine holes were drilled entirely within the Waldman Property, Grid #1 with 3 holes north of the Waldman headframe and 6 south of the headframe.

The Waldman Property lies in the far northerly section of Gillies Limit North Township, also known as the "A" claims and is in the Larder Lake Mining Division. Access to the Waldman properties is east on High-way 11B to Coleman Rd East 1.8 Km to Hound Chutes Rd and then south 1.2Km.

Mining and Exploration History

The Waldman Property was first explored in 1909 to 1920 by Waldman Silver Mines Ltd, Waldag Mining Co. Ltd from 1943 to 1956 and Sisco Metals of Ontario Ltd. Several other mining companies have had interest in the property including Teck Cominco who in 1978 dewatered and mapped the underground workings and performed a Mag and VLF-EM survey over part of the property. (Sergiades, A.O.)

There are 3 shafts, 2 ventilation raises and several pits and trenches located on the property, along with several drill holes. The #2 shaft is directly to the north and the #3 shaft is northwest of the #1 shaft.

All production in 1909 to 1920 was from the Waldman 1 shaft.

Directly east of the Waldman Property is the Savage, Silver Bar, Silverfields, and to the north is the Provincial. All were past producers with a total well over 25 million ounces of silver and several thousand pounds of cobalt. Several smaller mines also operated nearby.

The Waldman Property produced 33,525 ounces of silver and 2060 pounds of cobalt.

Recent Exploration History

Cabo Mining Corp. (the predecessor of Cabo Mining Enterprises Corp.) completed two drill holes for 237.2 metres, beneath the Waldman shaft in 1999. During 2004, a grid was established over the Waldman area and geological mapping, a ground magnetometer survey, prospecting and a small stripping program was also completed.

In 2005 Cabo completed a drilling program that included 3 holes totalling 347 metres on the Waldman property.

In 2006 International Millennium Mining Corp drilled 3 holes in the center of the Waldman Property approximately 100m north of the headframe and another 2 holes at the southern end of the properties on claims; 1247791 and 1231083 totalling 377 metres.

During 2007 a grid was in place with line cutting in preparation for and a U-TEM survey by Lamontagne Geophysical. Subsequently a Mobile Metal Ion (MMI) soil geochemical survey was performed by Geotronics Consulting Ltd of Surrey BC, on the Waldman Grid #1 property.

Property Geology

The Waldman Property is located in the southern part of the Cobalt Silver Mining Camp. Three major rock formations occur in the area including; the Huronian aged conglomerates (Coleman Group) of the Gowganda Formation, Archean Mafic Volcanics such as the Keewatin Andesites, and the Nipissing Diabase sill. Several smaller formations or events such as Lamprophyre dikes and sills, Chloritic alterations or Chloritoidal flows Epidotic veining and alterations, Pyroclastic flows, and inter-flow lavas or inter-flow sedimentary beds.(S.Sears, et al)

Several economical minerals and metals occur in the area such as silver, cobalt, nickel, copper, bismuth, and minor occurrences of gold.

Directly east of the Waldman Property is the Savage, Silver Bar, Silverfields, and to the north is the Provincial. All were past producers with a total well over 25 million ounces of silver and several thousand pounds of cobalt. Several smaller mines also operated nearby.

A three step exploration program should be implemented.

First of all, Geophysical applications can be applied starting with an aerial geophysical survey on the Waldman grid followed by downhole geophysics on CBW-01, CBW-05 and possibly CBW-08. This would produce a very good map and possible new targets.

Secondly, surface stripping and trenching should be coordinated with the results from the Geophysical surveys and the 2007 MMI results.

And finally, fence drilling on any anomalies and visible surface mineralization that show good continuous coverage.

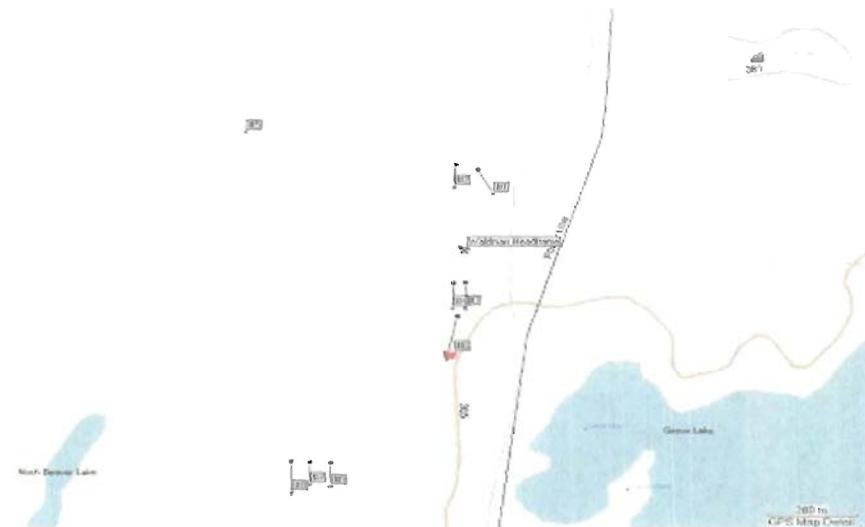
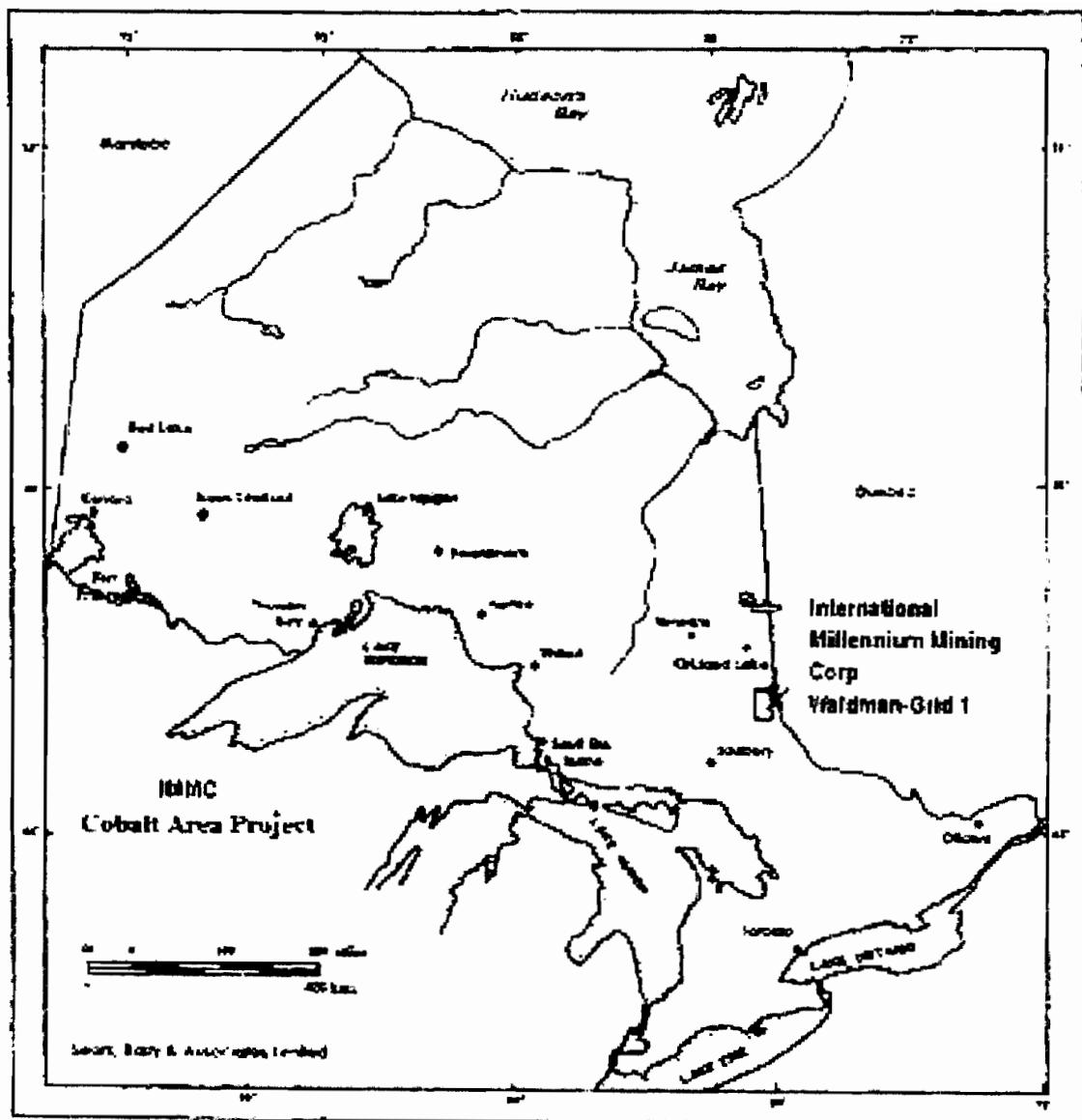


Figure 1

Location of Drill Holes.

The location of the Waldman Grid #1 and drill holes are all in UTM, Zone 17T NAD 83.
 (See table below).

Hole #	Attributes	UTM	ELAVATION
CBW 01-08	Dip -45,AZ 334 deg, Lgth 330m	17 T 599340 5247395	311 m
CBW 02-08	Dip -45, AZ 0 deg, Lgth 302m	17 T 599253 5247413	306 m
CBW-03-08	DIP -45, AZ 0, Lgth 306m	17 T 599283 5247084	308 m
CBW-04-08	Dip -45, AZ 7 deg, Lgth 274m	17 T 599254 5247082	310 m
CBW-05-08	Dip -90, AZ none, Lgth 313m	17 T 598782 5247558	314 m
CBW-06-08	Dip -45, AZ 34 deg, Lgth 304m	17 T 599250 5246950	305 m
CBW-07-08	Dip -45, AZ 0 deg, Lgth 205m	17 T 598940 5246594	323 m
CBW-08-08	Dip -45, AZ 0 deg, Lgth 205m	17 T 598900 5246570	318 m
CBW-09-08	Dip -40, AZ 0 deg, Lgth 307m	17 T 598988 5246588	322 m



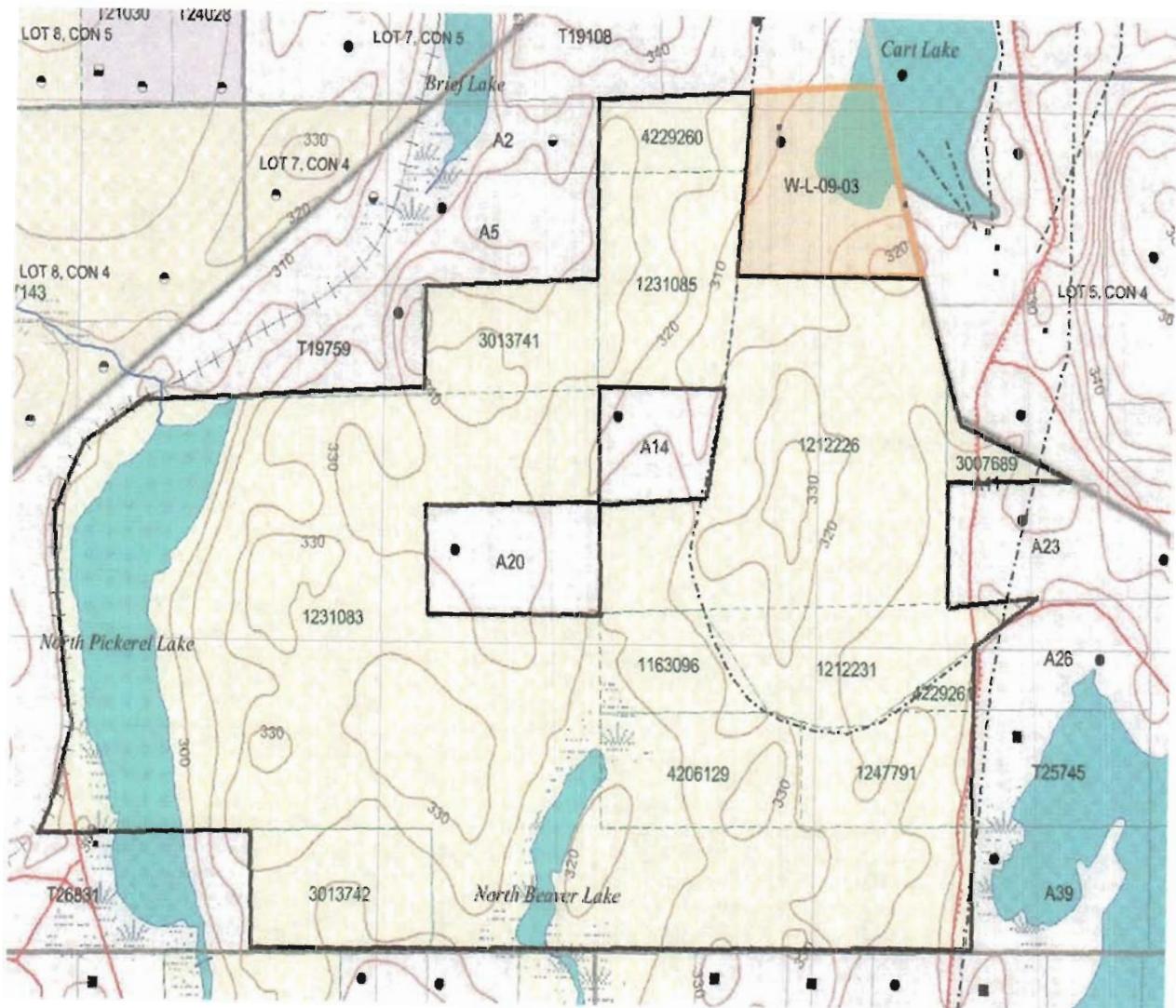


Figure 3

2008 Drill Program Costs and Expenses

Drilling & Other	(as of Sept 15, 2008)	Drilling	\$355,059.00
Assaying	(as of Sept 15, 2008)	Assay and ICP	\$41,032.00
Project Geologist	(as of Sept 15, 2008)	Drill Logging& Supervision	\$46,967.00
Core & Data Techs	(as of Sept 15, 2008)	Part-time, Labourers	\$3,636.00
Equipment & Supplies	(as of Sept 15, 2008)	Core Logging Supplies	\$2,190.00
Truck Rentals	(as of Sept 15, 2008)	2 Trucks Rental	\$10,529.00
Core Facility Rental	(as of Sept 15, 2008)	Secure Location	\$4,450.00
Project supervision	(as of Sept 15, 2008)	D. Mark PGEO	\$1260.00
Other	(as of Sept 15, 2008)	Miscellaneous	\$100.00
Total:			\$465223.00

Costs for drilling as indicated above also include mobilization & demobilization of drill, support equipment and supplies.

All costs and expenses are from April 15, 2008 to September 30, 2008. Any further assaying costs are not included with the total listed above.

Part time labourers such as students and local residents were hired as needed to aid the project geologist.

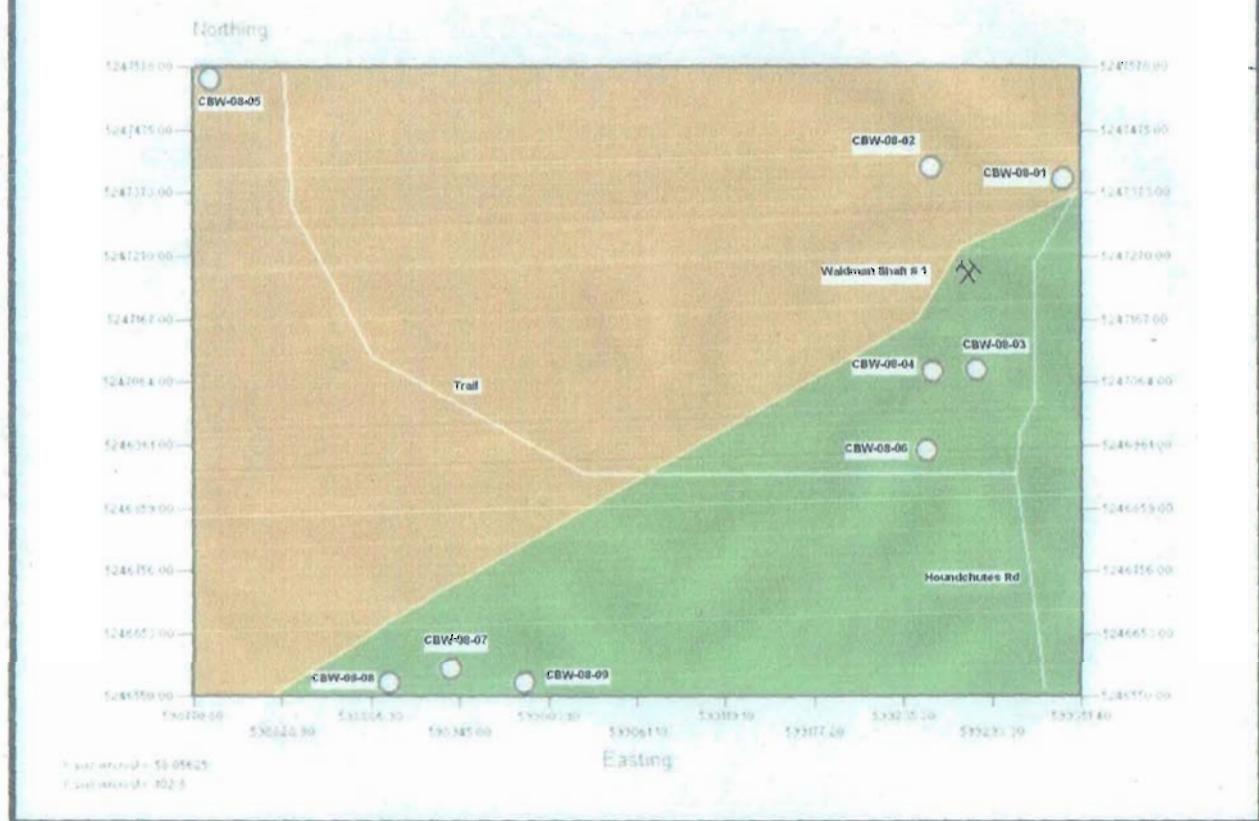
Core logging supplies such as sample and shipping bags, sample bag ties, writing supplies and the rental on the hydraulic core splitter was supplied by Exploration Services in Rouyn-Noranda, Quebec.

Two pick-up trucks were rented for the drilling project. One, on a full-time basis, and the other for only one day to move large quantities of core.

An additional month's rent will also be charged for the core facility or until this report has been made public.

Other costs were mostly miscellaneous charges such as phone calls, safety equipment and other core logging equipment, much of which was supplied by the project geologist.

Waldman Grid #1 - 2008 Drill Project



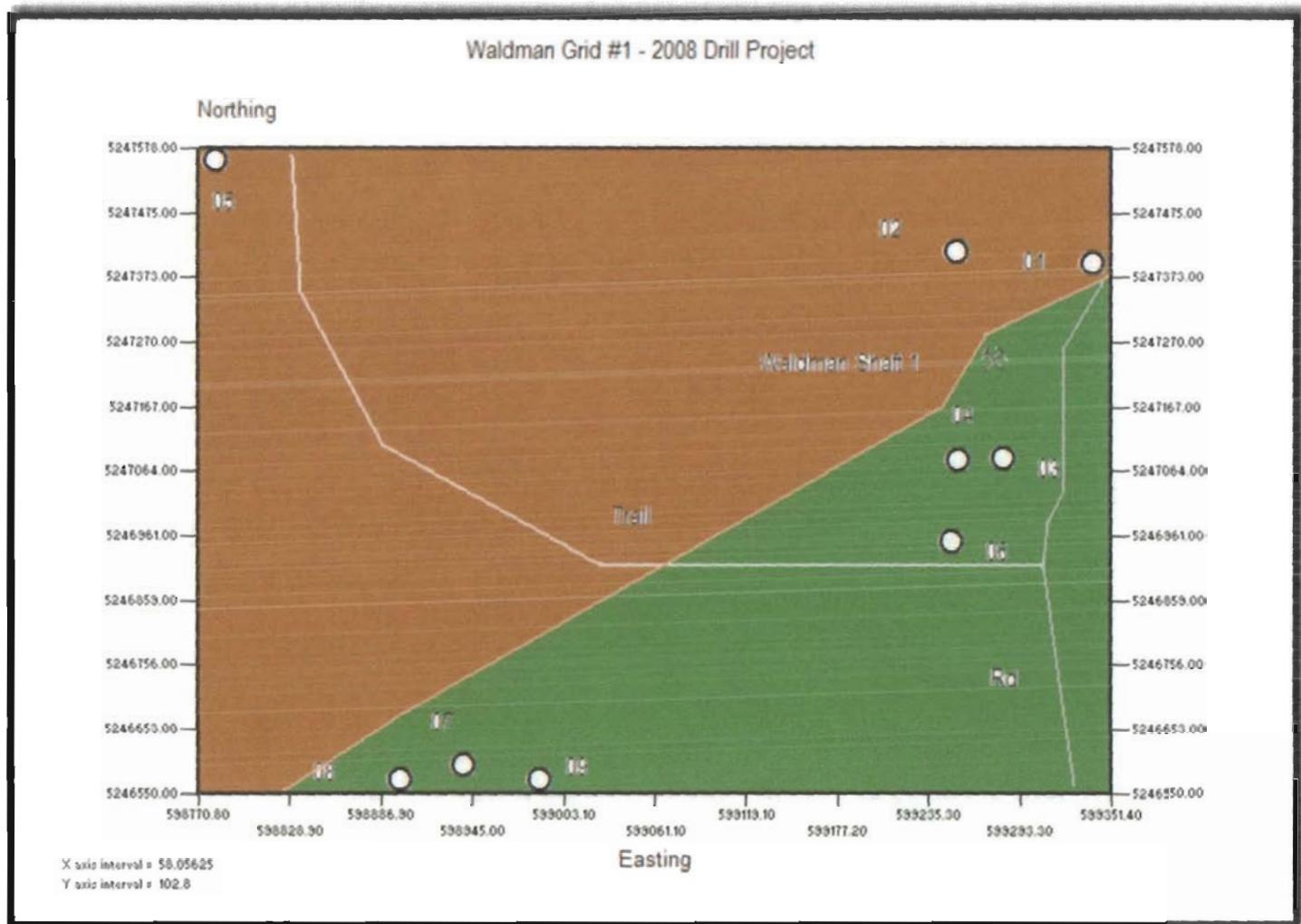


Figure 4

References

S. Sears (January 2005) Report on Drilling of Three Holes on the Waldman Property (1212226)
Gillies Limit North Township, Ontario

J. Barry (September 2006) Report on Drilling of Four Holes, Claims 779310,1212226,1231083
and 4203248 Gillies Limit North Township, Ontario

Sergiades, A.O.

1968: Silver Cobalt Calcite Vein Deposits of Ontario; Ontario Department of Mines,
Mineral Resources Circular No. 10.

Thompson, R.

1961: Preliminary Report on parts of Coleman Township, Concession IV, Lots 1 to 5 and
Gillies Limit, the Eastern "A" Claims, District of Timiskaming; Ontario Department of
Mines, P.R. 1961-6.

1963: Cobalt Silver Area, South western Sheet; Ontario Department of Mines Map 2051,
Scale 1:12,000.

Appendix One

Drill Hole Lithology Diagrams

Borehole #: CBW-01-08

Equipment: NQ

Location: Waldman Grid #1

599340E, 5247395N, Dip -45, Azimuth 334, Length 330m
Elevation 311m

Client: IMMC

Ground Level: 6m Overburden

Date: 2008

Depth m

0.00

33.00

66.00

99.00

132.00

165.00

198.00

231.00

264.00

297.00

330.00

6m Overburden

Mafic Volcanics, Epidote alteration,
Pillows/Margins Etc. Chloritic
Alterations

Alternating Layers of Mafic Volcanics & Lamprophyre

Lamprophyre

Depth Interval = 33m

Borehole #: CBW-03-08

Equipment: NQ

Location: Waldman Grid #1

599283E, 5247084N Nad 83, Dip -45, Azimuth 0, Length 306m
Elevation 306m

Client: IMMC

Ground Level: 2.5m Overburden

Date: 2008

Depth m

0.00

31.00

62.00

93.00

124.00

155.00

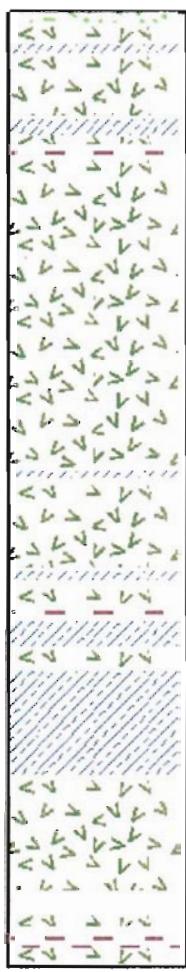
186.00

217.00

246.00

279.00

310.00



2.5m Overburden

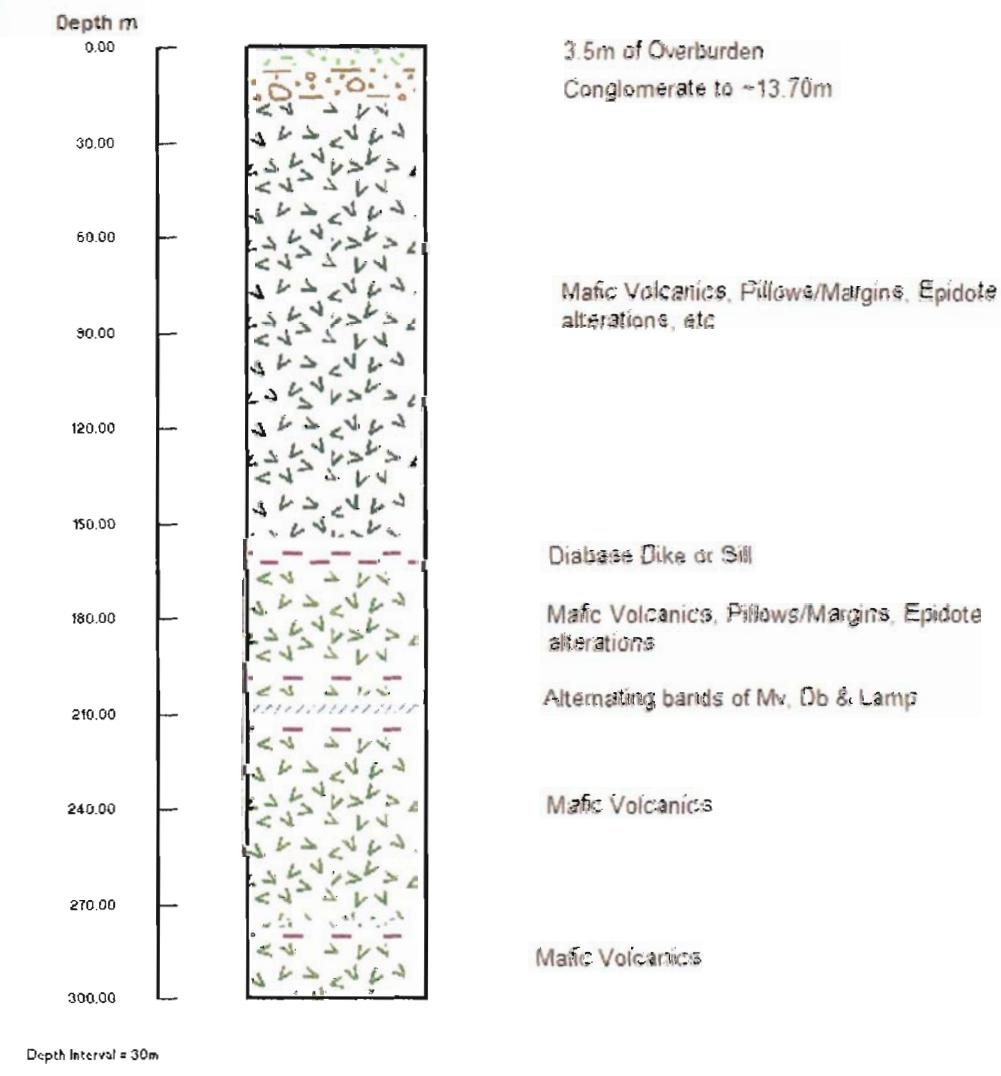
Alternating Layers of Mafic Volcanics & Lamprophyre

Mafic Volcanics, Clastic Flows & Diabase

Depth Interval = 3m

Borehole #: CBW-02-08

Equipment: NQ	Location: Waldman Grid #1 599237E, 5247189N, Nad 83, Dip -45, Azimuth 0, Length 302m Elevation 306m
Client: IMMC	Ground Level: 3.5m Overburden Date: 2008



Borehole #: CBW-04-08

Equipment: NQ

Location: Waldman Grid #1,
599264E, 5247082N - Nad 83
Dip = -45, Azimuth = 0, Length = 274m, Elevation = 310m

Client: IMMC

Ground Level: Bare Rock

Date: 2008

Depth m

0.00

27.00

54.00

81.00

108.00

135.00

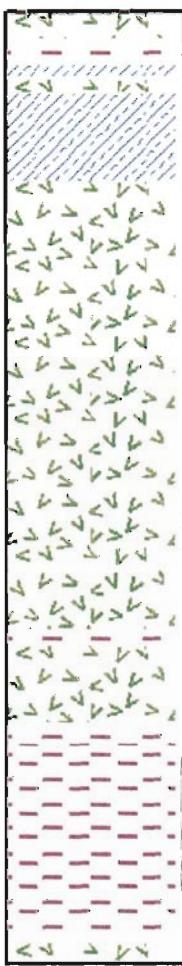
162.00

169.00

216.00

243.00

270.00



Depth Interval = 27m

Borehole #: CBW-05-08

Equipment: NQ

Location: Waldman Grid # 1

598782E, 5247558N Nad 83, Dip -90, Az N/A, Length 313m
Vertical Hole

Client: IMMC

Ground Level: No Overburden

Date: 2008

Depth m

0.00

32.00

64.00

96.00

128.00

160.00

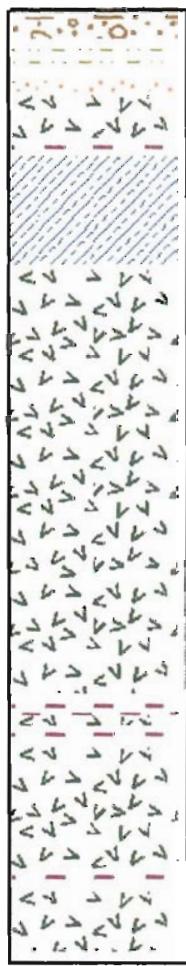
192.00

224.00

256.00

288.00

320.00



Depth Interval = 32m

Borehole #: CBW-06-08

Equipment: NQ

Location: Waldman Grid #1

599250E, 5246950N, Dip -45, Azimuth 0, Length 304m,
Elevation 305m

Client: IMMC

Ground Level: 1.5m Overburden

Date: 2008

Depth m

0.00

30.00

60.00

90.00

120.00

150.00

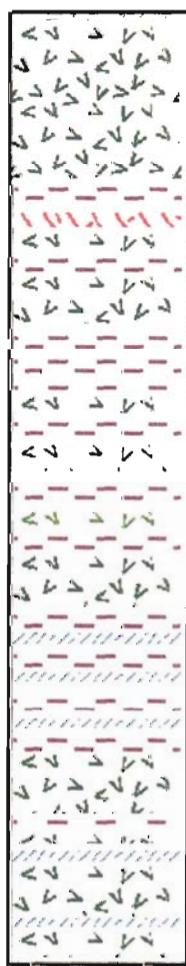
180.00

210.00

240.00

270.00

300.00



Depth Interval = 30m

Borehole #: CBW-07-08

Equipment: NQ

Location: Waldman Grid #1

598940E, 5246594N, Dip -45, Azimuth 0, Length 205m
Elevation 323m

Client: IMMC

Ground Level: 2.5m Overburden

Date: 2008

Depth m

0.00

21.00

42.00

63.00

84.00

105.00

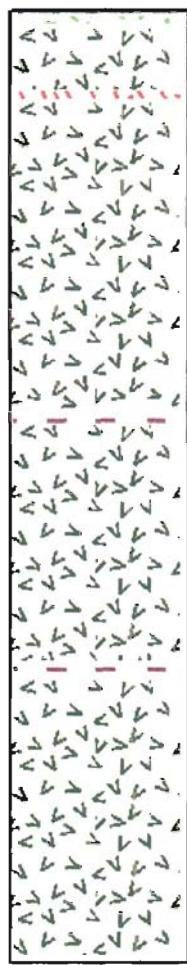
126.00

147.00

168.00

189.00

210.00



2.5m Overburden

Mafic Volcanics & Fault

Mafic Volcanics

Diabase

Mafic Volcanics

Diabase

Mafic Volcanics

Depth Interval = 21m

Borehole #: CBW-08-08

Equipment: NQ

Location: Waldman Grid #1

598900E, 5246570N, Dip -45,Azimuth 0, Length 207

Elevation 318m

Client: IMMC

Ground Level: 3.5m Overburden

Date: 2008

Depth m

0.00

21.00

42.00

63.00

84.00

105.00

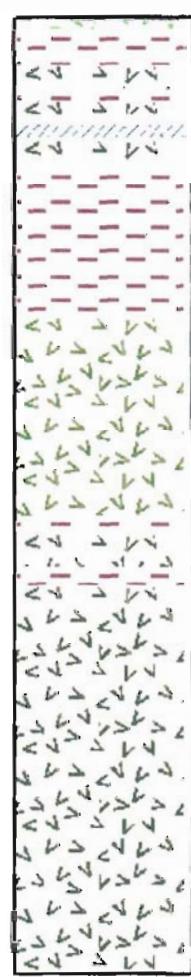
126.00

147.00

168.00

189.00

210.00



3.5m Overburden

Alternating Layers of Mafic Volcanics & Diabase

Lamprophyre

Diabase

Mafic Volcanics, Epidote Alteration

Diabase & Mafics

Mafic Volcanics, Epidote Alteration

Depth Interval = 21m

Borehole #: CBW-09-08

Equipment: NQ

Location: Waldman Grid #1

598988E, 5246588N, Dip -40, Azimuth 0, Length 307m,
Elevation 322m

Client: IMMC

Ground Level: Overburden Unknown Date: 2008

Depth m

0.00

31.00

62.00

93.00

124.00

155.00

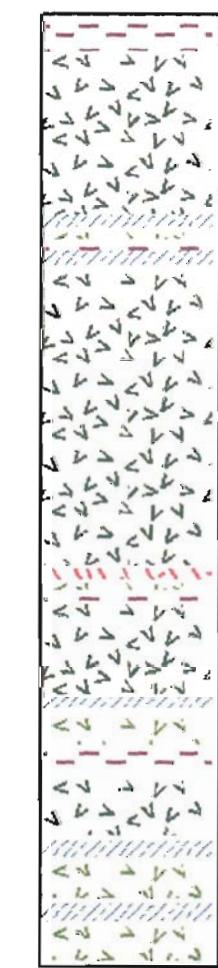
186.00

217.00

246.00

279.00

310.00



Diabase

Alternating Layers of Mafics, Diabase & Lamprophyre

Fault, Mafics & Diabase

Alternating Layers of Mafic Volcanics & Lamprophyre

Depth Interval = 31m

Appendix Two

Drill Logs

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1212226	North:	Drilled By:	Cabo			
Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599340	Proposed Length: 250m	Finish:				
Northing:	5247395	Total Length: 330m					
Elevation:	311	Core Size: NQ	Page #:	1			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery, Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
0.00	14.00	Fair Recovery Aprox. 6m of over burdem- boulders, gravel etc. Volcanic rock - Pillows/Margins and Salvages. Highly altered with considerable amount of Brecciation. Rock is also fractured, but not a lot of veining. What veins there is, are highly sulphide rich. There are also sections of interflow sediments between pillow, also highly mineralized. •At 8m is a very sulphide rich vein or possibly parallel veins system. The vein (s?) are at ~ 150° DTCA and approx. 40cm wide. •There is also smaller sulphide veins and blebs after this larger vein. •Also there is a greenish-blue Cu/Malachite gossan on the large vein and on smaller veins. On the Breccia fragment there is also sulphide mins. •At 9.85m is HEM on broken rock. There is also a thin layer of rusty gossan on most broken rock and in some fractures. •At 13.0m is a Cc/Ep (?) alteration vein breccia highly rich in sulphides.	35101 35102 35103 35104 35105 35106 35107 35108 35109	6.50 7.00 7.75 8.75 9.75 10.70 11.00 12.00 13.00	7.00 7.75 8.75 9.75 10.70 11.00 12.00 13.00 14.00	0.50m 0.75m 1m 1m 0.95m 0.30m 1m 1m 1m	* specific note* When first boxes were brought in and opened the core was covered with a Cu Greenish Blue Malachite Gossan Interflow sediments Whole rock on entire section Hem in broken rock vein breccia with high sulphs
14.00	23.00	MV - rock is a lot less broken up, but still highly fractured and Brecciated. Also a considerable amount of alteration. Some Pillows/Margins and salvages. •Most broken rock has rusty gossan on breaks. •Also several small sulphide veins are in fractures. At ~ 17.0m the rock is highly mineralized with Cpy and Pyr and another brownish metallic - non-mag, possible Nickelene (Pos. ALT uns) Another vein at ~ 18.25m has a small Cc vein with galena. The rock in section is very black, hard and Cherty with some banding, most likely Inter-flow sediments.	35110 35111 35112 35113 35114 35115 35116 35117 35118 35119	14.00 15.00 16.00 17.00 18.00 18.50 19.00 20.00 21.00 22.00	15.00 16.00 17.00 18.00 18.50 19.00 20.00 21.00 22.00 23.00	1m 1m 1m 1m 0.50m 0.50m 1m 1m 1m 1m	Lots of fracturing, brecciation, alterations and some Cc veins. •rust gossan Cpy, Pyr, Ni at 17.0m Highly mins Interflow seds Very good mins. Whole rock on entire section.

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1212226	North:	Drilled By:	Cabo			
Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599340	Proposed Length: 250m	Finish:				
Northing:	5247395	Total Length: 330					
Elevation:	311	Core Size: NQ	Page #:				
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as interflow seds.						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
23.00	31.00	MV - Very dark green to black rock, with very cherty sections. Most likely interflow. Considerable amount of Pillows/Margins and Salvages, most carry trace to very good amounts of sulphides. In some sections, the rock matrix or host rock is magnetic. Also several Cc small veins at various angles DTCA, and most carry trace sulphide. Also several alteration breccia veins and most carry sulphides. • At 23m is a very thin Cc fracture vein, rusty on one side, but within the Cc is very small silvery cubes. The cubes are slightly magnetic, possibly sperrylite. • At 25.50m is a highly altered section of rock with very good sulph mine. • Several smaller alteration veins or salvages through-out section also carry some sulphide.	35120 35121 35122 35123 35124 35125 35126 35127	23.00 24.00 25.00 26.00 27.00 28.00 29.00 30.00	24.00 25.00 26.00 27.00 28.00 29.00 31.00 31.00	1m 1m 1m 1m 1m 1m 1m 1m	interflow seds. Pillows/Margins and salvages Possible Sperrylite NEEDS WHOLE ROCK
31.00	40.00	MV - considerably less alteration and Breccia and Cc veining, also very few Pillows/Margins and Salvages. Some fracturing still good sulphides on margin/salvages, and in alterations. Also very good sulphs on fractured, and some Cc veins.	35128 35129 35130 35131 35132	31.00 32.00 33.00 33.35 34.00	32.00 33.00 33.35 34.00 35.00	1m 1m 0.35m 0.65m 1m	Need whole rock on section
also Pbs vein at sem-mas sulphs at 40°	fracture 35.55 DTCA	• Unidentified metallic in fracture at 33.0m, too hard for silver, lead, or Bismuth. Too soft for cobalt or Nickel Non-Mag silvery-grey to black, and semi platy. • At ~ 34.25m is broken core, but with notable sulphides. Some Cc veins in small section of unbroken core, with green gossan staining, possible nickel bloom. Also larger 1cm wide semi-massive Cc/Cpy vein at 34.55m and ~ 45° DTCA And another Cc vein at 38.50m in core also Pos. Core in this section is slightly lighter and coarser. Probably regular lava-flow.	35133 35134 35135 35136	35.00 35.65 38.00 39.00	35.65 36.00 39.00 40.00	0.65m 0.35m 1m 1m	Metallic Pos Pt. Pbs at 35.55m
							Pos. Ni Cpy Pos. Ni

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1212226	North:	Drilled By:	Cabo
Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599340	Proposed Length: 250m	Finish:	
Northing:	5247395	Total Length: 330m		
Elevation:	311	Core Size: NQ	Page #:	3

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
40.00	48.00	MV - very dark green rock, with some black banding. Some alteration but very few. Cc veins chery interflow sections between pillows with some sulphides. Also Chloritic spotting in sections. Most trace sulphide throughout section.	35137 35138	42.40 44.55	43.40 44.85	1m 0.30m	very few Cc veins some alters. Some interflow banding
48.00	57.00	MV - slightly more Cc veins, alterations and Pillows with thin layers of interflow, very cherty. Good sulph mins on Cc fracture veins and pillow from 51.75 to 52.75. Vein at nearly 0° DTCA • From 53m to end of section is considerable more alteration and more sulphide mins, mostly Cpy and Py. • Trace Sulphs throughout most of section, mostly Cpy.	35139 35140 35141	51.75 53.00 56.00	52.75 53.50 56.50	1m 0.50m 0.50m	trace Cpy throughout section alteration.
57.00	65.00	MV - very dark green to almost black rock. Several Pillows/ Margins and salvages. Considerable amount of alteration on Pillow edges. Very few Cc veins but some fracturing. Some Pillow/Margin also highly brecciated. Trace sulphide in pillow margins.	35142 35143	57.30 58.10	57.60 58.35	0.30m 0.25m	Cpy, Pyr, Phs
65.00	74.00	MV - Highly altered and brecciated pillow margins with some thin layers of interflow seds. Also several mineralized sulphide mins throughout entire section, in margins veins fracture and even disseminated in rock matrix. •Also Cpy/Py mins in interflow layer between 68m to 70m.	35144 35145 35146 35147 35148 35149 35150 35151 35152 35153	65.80 66.80 67.80 68.75 69.05 70.00 71.00 72.00 72.75 73.75	66.80 67.80 68.75 69.05 69.80 71.00 72.00 72.75 73.75 74.00	1m 1m 0.95m 0.30m 0.75m 1m 1m 0.75m 0.50m 0.75m	Entire Section mineralized Cpy, Pyr, Pbs Interflow beds Rust in broken rock

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1212226	North:	Drilled By:	Cabo
Hole #:	CBW-01-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-45	Start:
Easting:	599340	Proposed Length:	250m	Finish:
Northing:	5247395	Total Length:	330m	
Elevation:	311	Core Size:	NQ	Page #:

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Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
74.00	82.00	MV - First 1m highly altered and fractured at 75.80m is a 10cm wide Qtz/Cc vein at nearly 90° DTCA (exact DTCA undertermined because of broken core.) Highly mineralized with Cpy, some irredesence also. Also some Fspar vein in same section. At ~ 77.80m to 79.80m is a large amount of small pillows. Between the pillows is a very black cherty rock, most likely interflow - (seds!) Highly mineralized, although mostly pyrite with some Cpy and a little Pyr. Sulphides in most veins and fractures and also some desemination in rock matrix throughout section. Also Chloritic spotting.	35154 35155 35156 35157 35158 35159	75.00 75.75 77.00 77.80 78.80 80.75	25.30 76.30 77.60 78.80 79.80 81.35	0.30m 0.55m 0.60m 1m 1m 0.60m	Assay for Au Irredecent Cpy Small pillows Interflow seds Sulphs disem. Through rock some chloritic spotting
82.00	91.00	MV - less amount of pillow and margin or salvages. Considerable amounth of fracturing and start of Cc vein swarms. Some Cc veins are no more than 1 - 2cm in width at varying DTCA As many as 10 Cc veins swarms from previous holes, most of these Cc veins carry some sulphides from to trace to semi-massive. Very little interflow but good mins on edges. and in some alteration • Mostly Cpy and Py throughout, with only a small amount of Pyr here and there.	35160 35161 35162 35163 35164	82.00 83.00 85.15 86.75 89.40	82.60 83.50 85.45 87.75 90.40	0.60m 0.50m 0.30m 1m 1m	Assay for Au Assay for Au Cc vein swarms Sulphs in most, Cc veins and fracture and margins

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1212226	North:	Drilled By:	Cabo
Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599340	Proposed Length: 250m	Finish:	
Northing:	5247395	Total Length: 330m		
Elevation:	311	Core Size: NQ	Page #:	5

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
91.00	99.00	MV - Some Pillows and alteration, Large Qtz/Cc vein at 91.10m in alteration zone. At 115° DTCA and 3cm wide. Rock also brecciated. Cpy and Py along vein edges and throughout out section. Several more Pillows/Margins and Cc/Qtz veins and fractures to 95m. Some very heavy black cherty rock between pillows, most likely interflow. At 95.30m is a 1cm wide Cpy vein in Cc, at ~ 130° DTCA. At 97.30m is Cpy and possible Pt in a brecciated alteration. The Pt is a small cube steel white, semi soft and barely magnetic. • Entire section has sulphides from trace to semi-massive disseminated throughout. Mostly Py and Cpy with very little Pyr.	35165 35166 35167	91.00 95.10 97.15	91.75 95.75 97.50	0.75m 0.65m 0.35m	←whole rock cm wide Qtz/Cc vein at ~ 91.10m Cpy and Py in alter 1cm wide Cpy/Cc vein Pos. Pt

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1212226	North:	Drilled By:	Cabo			
Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599340	Proposed Length: 250m	Finish:				
Northing:	5247395	Total Length: 330m					
Elevation:	311	Core Size: NQ	Page #:	6			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
99.00	108.00	MV - Some pillows and lateration margins on edges. Slightly less Qtz/CC veins but more Fspar veining. Very black cherty interflow "banding" between Pillows. Considerable amount of Fracturing. • Trace to good sulphide mins in most veins and fractures. Mostly Py • Pbs and Cpy in broken rock at ~ 107.40m	35168 35169 35170 35171 35172	101.95 102.95 103.60 106.10 107.15	102.25 103.50 104.40 107.00 107.85	0.30m 0.55m 1m 0.90m 0.70m	fewer pillows and Cc veins. More Fspar veins Some interflow banding between pillows Pbs and Cpy in broken rock at ~107.40m
108.00	112.00	MV - fair recovery. About 1/3 of box 25 is broken rock. Very few Cc veining. Several Pillows and Margins. Also several Ep alteration vein and salvages, and some Fspar veining and blebs very black cherty rock interflow between pillows. Trace Pbs at 108.75m. Trace sulphide throughout.	35173 35174 35175	108.35 110.00 111.00	109.00 110.40 111.35	0.65m 0.40m 0.35m	Fspar veins and blebs Interflow between pillow trace Pbs.
112.00	125.00	MV - Very dark green rock. Pillow, margins and salvages. Considerable amount of alteration - Ep and Breccia. Also fracturing and some Cc veining. Most Cc veins carry good sulphs - ie Cpy, Pbs and Zns. Or Cpy in fractures at right angles to veins. Also sulphides on edges of pillow margins, and some fractures. • no interflow until about 118.0m • at 118.0m interflow is highly mineralized, for ~ a meter. • Rock goes from a very dark green to a black heavy interflow then to a light green rock at ~ 119.25m. • Highly mineralized throughout. • Also some small veins and blebs of HEM • Also some Fspar blebs and stringer veins.	35176 35177 35178 35179 35180 35181 35182 35183 35184	113.85 114.70 116.75 118.00 119.00 119.70 120.90 122.00 123.35	114.50 115.60 117.20 119.00 119.40 120.20 121.20 122.80 123.80	0.65m 0.90m 0.45m 1m 0.40m 0.50m 0.30m 0.80m 0.55m	Pillows, alterations and breccia Mins in Cc veins Cpy, Pbs, Zns, Py. *WR-on# 35176 35179, 35180 interflow at 118.0m hemitite, Fspars Sulphides everywhere
125.00	129.00	MV - several pillow/margins and salvages. Highly altered rock. Considerable amount of Fspar veins and blebs. No Cc veins occasional trace sulphs.					Pillows altered rock Fspar No Cc trace sulphs

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1212226	North:	Drilled By:	Cabo
Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599340	Proposed Length: 250m	Finish:	
Northing:	5247395	Total Length: 330m		
Elevation:	311	Core Size: NQ	Page #:	7

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
125.00	129.00	MV - several pillow/margins and salvages. Highly altered Considerable amt of Fspar veins and blebs. No CC veining Trace Sulphides					Pillows altered rock Fspar No Cc. trace sulphs
129.00	135.00	MV - Rock becomes slightly darker green, less pillows and margins. A lot of fracturing and CC veins. Large alteration zones. Chloritic spotting *High Ep and Fspar alteration zone from 131.0m to 132.0m Good Sulphides through out.	35185 35186 35187 35188	129.15 130.65 131.35 133.55	129.45 131.35 132.00 134.00	.30m .35m 1.0m .45m	Ep, CC, Fspar
135.00	141.00	MV - Some alteration and pillows for the 1st metre. Also Fspar and Ep veins & blebs. Possible Sericite shards. Good amt of Cpy and Zns at 136.0m to 136.75m * From 137.75m 141.0m is highly altered and brecciated rock with several Cc veins, Ep veins and Fspar. Rock is fairly broken up but has good sulphides.	35189 35190 35191 35192 35193 35194	135.35 136.20 137.80 138.80 139.80 140.80	135.75 136.75 138.80 139.80 140.80 141.80	.40m .55m 1.0m 1.0m 1.0m 1.0m	highly altered section Sericite in fractures

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1212226	North:	Drilled By:	Cabo
Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599340	Proposed Length: 250m	Finish:	
Northing:	5247395	Total Length: 330m		
Elevation:	311	Core Size: NQ	Page #:	8

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
141.00	149.00	MV - Pillow margins or salvages. Dark green, highly altered and brecciated rock. Some Ep and Fspar veining. Very few Cc on Qtz veins. Very good mins throughout first half of section.	35195 35196 35197 35198	141.00 143.10 143.65 144.85	142.00 143.40 144.65 145.20	1m 0.30m 1m 0.35m	altered breccia very few Qtz/Cc veins very good sulphs Cpy, and Zns from 141 to 144
149.00	158.00	MV - Pillows, margins and salvage, highly latered and brecciated. Some Cc and Qtz veins and stringers. Considerable amount of Ep alteration and some Chloritic spotting, also fractured. Sulphide on most Pillow edges and margins, and in some Qtz/Cc veins.	35199 35200 35201 35202 35203 35204	149.75 150.55 152.90 154.25 STANDARD BLANK	150.05 151.55 153.30 154.65 SE-1	0.30m 1m 0.40m 0.30m very good mins	High Ep alters brecciated, some Qtz/Cc veins a lot of sulphs, more Pyr
158.00	167.00	MV - Pillows/Margins and salvages. Highly altered and brecciated rock. Some Chloritic alterations or spotting. Also Considerably more Fspar veins and blebs. Very little Cc or Qtz veining. Light of intermeiate green. Vry cherty, several highly mineralized Pillows/salvages. Very good to semi-massive sulphides throughout entire section.	35205 35206 35207 35208 35209 35210	160.15 161.50 162.50 164.00 164.55 166.50	160.75 162.50 163.10 164.30 164.95 167.00	0.60m 1m 0.60m 0.30m 0.40m 0.50m	Pillows/Margins and salvages. Highly altered and Brec. Fspar and Ep. Very cherty Sulphides Cpy, and Pyr.
167.00	175.00	GR - MV - fewer Pillow/Margins, less alterations and very little breccia • Very large Pyr/Cpy "bleb" at 168m ~ 5cm wide • Contact with coarser grained rock at 168.80m at 130° DTCA Intrusive is aprox 1m long. Lower contact at 135° DTCA. trace Pyr on contacts. Mostly small amounts of Sulphide and majority is Pyr to end of section at 175m. Some Cc veins at 175m in broken core, possible contact with coarse grained rock. DB or Lamp?	35211 35212	167.70 174.35	168.10 175.35	0.40m 1m	fewer Pillow/Margins Pyr/Cpy bleb 168m coarser grained volc/rock at 168.80m Mostly Pyr in section Contact with DB or lamp at 175m.

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1212226	North:	Drilled By:	Cabo			
Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599340	Proposed Length: 250m	Finish:				
Northing:	5247395	Total Length: 330m					
Elevation:	311	Core Size: NQ	Page #:	9			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
175.00	179.00	Unknown rock is fairly hard and heavy. Greenish, brownish green. Appears to have some Chloritic spotting, most likely an intermediate. Disseminated sulphides throughout including cuble and tetras. • Also trace Cpy in middle of core, can't be seen on surface or core. • Also trace sphal in small Cc vein and stringers.	35213	177.00	177.30	0.30m	*whole rock* grayish/brown green. chloritic spotting tetras and cubes
179.00	192.00	Contact between unknown rock and MV at ~ 179.20m, DTCA undetermined because of broken core. Several small Pillows and highly altered rock also brecciated and several Cc veins, near contact. • Large sphal bleb in Cc vein at 180.45m, along with Pyr and Cpy. Cc vein is in a highly altered and brecciated section at ~ 140° DTCA. Some smaller Cc stringer with Cpy, Pyr and Spal to 185m. • At 185.50m to 186.30 is a large Cc/Fspar and Ep vein at 120° DTCA. Trace Pyr and Cpy throughout. • Rock is still highly altered and has several Cc/Ep veins and fractures but very little sulphide to end to section at 192.0m. Mostly Pyr.	35214 35215	180.30 181.30	180.60 181.65	0.30m 0.35m	several small pillows on or near contact Highly altered brecciated Sphal bleb in Cc vein at 180.45m
192.00	201.00	MV - Pillows/Margins and salvages, some alters and breccia also some Cc veins and fracturing at 194.0m At ~194.10m is alteration "chill zone" followed by a 1cmwide carren Cc vein then contact with very dark, coarse grained rock, possible an interflow. Chloritic spotting and Cc veins in flow. Very little sulphides. Pillow and MV alter contact at 195.70m along with several Cc veins and Epalter's, some very large Ep alteration breccia zones. Trace Pyr throughout	35216 35217	185.50 190.40	186.30 190.70	0.80m 0.30m	Large alter brec vein at 185.50m Volc Coarse grained • Upper contact at ~130° DTCA • Lower contact at ~45° DTCA at 195.70m (no sample)

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Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599340	Proposed Length: 250m	Finish:				
Northing:	5247395	Total Length: 330m					
Elevation:	311	Core Size: NQ	Page #:	10			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
201.00	210.00	MV - fewer Pillows/Margins but still highly altered. Beginning of Cc veins swarms. Rock also highly fractured and also some breccia. Rock is slightly foliated or layered. Also sort of chalky or powdery texture. Very little sulphides, mostly Pyr.					Few Pillows Beginning Cc vn swarms Very little mins. (no samples)
210.00	218.00	GR - MV - Highly altered and brecciated. Cc vein swarms. Chloritic spotting and alterations. Some Fspar. Pillow/Margins and salvages. Cc veins range in size from hairline stringers to 3cm across, mostly barren. One small section with some Cpy/Pyr at 212.35m almost no sulphides in section.	35218	212.25	212.55	0.30m	Pillow/Margins Cc veins swarms Highly altered and brecciated sulphs in small section at 212.35m mostly trace or less throughout.
218.00	227.00	MV - Highly altered and brecciated rock. Cc vein swarms. 2mm calcite crystals in vuggy Cc veins at 219.55m. Very little sulphs throughout section.	35219	218.25	218.55	0.30m	alters and breccia 2mm calcite xystals in vuggy Cc vein.
227.00	231.00	MV - Highly altered brecciated. Slightly less Cc veins. Some chloritic alteration also. One Fspar vein 1/4cm wide - barren. Very little Sulphs throughout section.					legs Cc veins altered and brecciated Fpsar vein (no sample)
231.00	236.00	MV - Extremely high alteration and brecciated section from ~231.50m to ~ 233.15m, then a short "chill zone" alteration and contact with a dark, coarse grained rock at 233.45m and 125° DTCA. Possible Lamp. The first part of the lamp is approx. 45cm where it contacts with a pillow at ~233.90m and 120° DTCA. The pillow has a Ep/Qtz/Cc alteration vein flow on it, margin at ~ 50° DTCA and is 25cm wide. Then another contact with the lamp again at 234.35m and 130° DTCA. No sulphs in lamp or contacts, but in alteration and pillows at 134.0.	35220	233.90	234.35	0.45m	Extreme alter's and brecc. Lamp Pillows and alterations between lamp. Sulphs in Pillows.

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Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599340	Proposed Length: 250m	Finish:				
Northing:	5247395	Total Length: 330m					
Elevation:	311	Core Size: NQ	Page #:	11			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
236.00	245.00	Lamp from 236m to 236.65m. Contact between lamp and MV at 236.65m and 140° DTCA, and 1/2cm wide Cc vein on contact. Trace Pyr on contact. MV - Pillows/Margins and salvages. Some Cc veins and stringers. Also 3 or 4 thin Fspar veins or blebs. Very little sulph mins to 244.0m Contact at 244.0m with a coarse grained rock and 45° DTCA, NO sulphs.					
245.00	253.00	Contact again at 244.50m 55° DTCA with altered MV. Small Fspar veins and Cc veins nearby. Trace sulphs. Alternating sections on MV and Lamp throughout section. Average width of MV and Lamp is ~ 50cm. Very little Sulphides. • Chloritic spotting.					some chlr. alternating MV/Lamp sections. Trace sulphs. Fspar and Cc veins. No samples.
253.00	262.00	Lamp, for the first 1.5m then contacts with MV at ~254.60m and 130° DTCA. MV - highly altered and fractured. Several Cc and Ep veins and salvages. Also some brecciation on pillow/margins and some Cc veins. • 2 large Pyr/Cpy veins ~ 2 - 4cm wide between 256.10m and 256.40m. The rest of the section has trace of less sulphides mostly Pyr and Py.	35221	256.10	236.40	0.30m	Lamp for 1.5m. Lamp/MV cont. at 256.60m Alters and brecc Ep and Cc veins. Sulphs at 256.10m
262.00	266.00	MV - Extremely altered and brecciated. Considerable amount of Qtz/Cc veins. No well defined Pillow/Margins. Very black cherty rock on some alteration edges. 3cm wide Pyr vein at 263.80m • Also chloritic alteration and some very black cherty sections.	35222	263.60	263.90	0.30m	Very altered and brec rock. Chloritic and cherty. Several Qtz/ Cc veins.

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Hole #:	CBW-01-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599340	Proposed Length: 250m	Finish:	
Northing:	5247395	Total Length: 330m		
Elevation:	311	Core Size: NQ	Page #:	12

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
266.00	275.00	MV - Slightly less alteration from previous. Some small sections. Of black cherty rock. Pillow/Margins still not well defined. Considerable amounts of Ep veins, Qtz/Cc veins and occasional Fpsar stringer. Chloritic spotting. Very little Sulph mins, mostly Pyrite.					brecc and alts. Black cherty rocks. Qtz/Cc Fspar veins. Mosly Py. No samples
275.00	279.00	MV - Some alteration and breccia. Several Ep, Qtz/Cc veins and occational Fspar stringer. Disseminated Pyrite throughout. At ~ 276.75m MV contact with lamp at 35° DTCA., disem Py throughout.					MV/Lamp contact at 276.75m Disem Py No samples
279.00	284.00	Lamp - coarse grained. Very few Cc veins, or fractures. No sulphs. At ~ 282.65m and 30° DTCA is a contact with another finer grained Lamp. Considerably more Cc veins, some have a light blue color to them. Trace Disem Py throughout. Finer grained Lamp.					Coarse grained Lamp. No Samples Fine grained Lamp. More Cc veins.
284.00	298.00	Lamp - alternates between coarse and medium to fine grained. Most medium and grained . Lamp has some Cc veining, where as the coarse grained lamp has almost none! A lot of biotite tho'. Trace or less Py.					alternates between coarse, med and fine grained. No samples.
298.00	313.00	Lamp - alternating coarse, medium and fined grained, slightly more veining than previous. Other than some well formed pyrite crystals here and there, no other sulphs. • Quite a bit of Cc veins and stringers. Some fracturing.					tiny well-formed Py Crystals. No samples

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1212226	North:	Drilled By:	Cabo			
Hole #:	CBW-01-08	Bearing:	0	Acid Test:	Ez-Shot		
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	599340	Proposed Length:	250m	Finish:			
Northing:	5247395	Total Length:	330m				
Elevation:	311	Core Size:	NQ	Page #:	13		
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as							
From:	To:	Lithological Description	Sample #	From	To	Width	Other
313.00	330.00	Lamp - Mostly coarse grained. Large Qtz/Cc breccia vein at ~ 313.55m to 314.45m, and 0° DTCA. Vein highly broken up. 2nd Qtz/Cc vein at 317.5 to 317.25m and 0° DTCA. Both veins have well formed Py Crystals, no other Sulphs. Both veins also Talc. Contact - Fine grained rock at ~ 324.30m to 325.30m, 130° DTCA. Considerable amount of Py cubes and rock matrix magnetic. EOH					Coarse grained Lamp with Py cubes and large Qtz/Cc veins and Py. NO samples. EOH
Samples taken by Gary G. MNMD for whole rock analysis at ~ 280m and 304m							

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599237	Proposed Length: 250	Finish:				
Northing:	5247189	Total Length: 302	Page #:	1			
Elevation:	306	Core Size: NQ					
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sencite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery, Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
0m	5m	aprox: 3.5m OB	24001	6.20	6.54	34cm	
5m	8m	semi broken core-congl, pebbles from .1cm to 3 cm qtz/Cc stringer veins @ 45° DTCA Several fractures 2 cm apart throughout along with fspar @ 6.9m with trace sulph on edges	24002	6.84	7.14	32cm	conglomerate
			24003	7.70	8.00	30cm	
			24004	8.00	8.50	50cm	
8m	11m	semi broken core for the 1st 50cm - congl, trace metalics with very few fractures closely spaced pebble within core matrix larger pebbles up to 1cm & 1 large 7cm boulder trace sulphides @ 10.50m a aplite/fspur vein cuts@ 45 degree DTCA. 2 small hairline Py veins at 10.8m at 11m is one very large 8cm boulder	24005	8.50	1.50	1.0m	conglomerate
			24006	9.50	10.50	1.0m	
			24007	10.50	11.00	50cm	
11m	14m	Chl spotting, possible "chill zone" at 11m to 13.60m. Disem Py from 12.8 to 13.8m Contact between congl & volcs @ ~13.70m rusty blebs near contact.	24008	11.30	12.30	1m	
			24009	12.30	12.80	50cm	congl/mv @13.70m
			24010	12.90	13.90	1m	
14m	17m	At ~ 14.29m Hem/Cc vugy vein @ ~ 60 DTCA some green gossan. At ~ 14.80m a Ca Vein at 60 DTCA with Disem metalics running parallel. Core from contact to this point so far seems to be slightly to moderately Magnetic. At 16.20m a Cc vein with trace sulphides and carbonate Dyke cuts across at ~50° DTCA	24011	14.20	14.60	40cm	mv
			24012	14.80	15.45	65cm	
			24013	15.70	16.00	30cm	
			24014	16.00	16.37	37cm	
			24015	16.37	16.69	32cm	
			24016	16.69	17.00	31cm	

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306	Core Size: NQ	Page #:	2

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking

From:	To:	Lithological Description	Sample #	From	To	Width	Other
17m	20m	Still in Volcs, several Cc veins. Very small, a various angle mostly barren with occasion trace Py? Pry blebs at 18m. At 18m. At 18.5m is a mess of larger Cc veins DTCA is undefined. At 79.5 a 1/2cm Cc cut the core at 43° DTCA	24017 24018 24019	17.50 17.80 18.40	17.80 18.40 18.74	30cm 60cm 34cm	mv
20m	21.10m	Not a lot to look at just a couple of Barren Cc Veins	24020	19.60	19.94	34cm	mv
21.1m	23.0m	From 21.10 to 22.10 are two .25cm wide Cc veins @ ~ 43 DTCA and minor fracturing with rusty Cc. From 22.40 to 23.0m mild Py blebs & partial stringer.	24021 24022	20.15 22.60	20.90 23.00	85cm 40cm	mv
23.0m	26.0m	From ~ 23.70m to 24.0m minor fractures & .25 Cc veins with Cpy/ Py blebs. At 25.35 M Cc filled fracture zone with Cpy/Py on edges. Small alteration zone also present.	24023 24024 24025	23.62 25.35 25.68	23.95 25.68 26.01	30cm 33cm 32cm	mv

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306	Core Size: NQ	Page #:	3

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From:	To:	Lithological Description	Sample #	From	To	Width	Other
26.0m	29.0m	From 26.50m to 27.50m minor Cc veins and fractures. Some EP also in core. At 27.90m Ep/FSPAR veining approx. 44cm wide with Cpy & gl and blue gossan. At 28.85 gl is disem in core. At 29.10m large vein altered ~10cm wide @ ~ 35° DTCA. Cc, Ep, HEM, Cpy, Gl etc present.	24026 24027 24028 24029	26.20 27.54 27.90 28.85	26.54 27.95 28.50 29.30	34cm 60cm 45cm	mv
29.0m	32.0m	From 23.30m to 23.50m Hem staining on fractures. Occasional Blue dusting on fractures. Minor fracturing to 33m. At ~ 33.20m, Blue powdery dusting in fractures					mv
32.0m	38.0m	At on ~ 33.40m Large aplite/ FLSR (?) vein cuts @ ~ 30° DTCA, Py, Gl, Cc. Then core goes completely barren, no fractures or veins until 35.75m where a 1/4cm disem FLSPR/Cc vein cuts across at 42 DTCA Py/Gl within vein. Then another Py vein 6cm from this cut across @ 65° DTCA At 36.15m is a Cc/ Ep bleb with Cpy. From ~ 36. Another 1/4 Cc/FLSPR with Cpy/Gl @ 37.66m, 60° DTCA	24030 24031 24032 24033 24034	34.30 35.75 36.05 36.57 37.34	34.73 36.05 36.35 37.00 37.84	43cm 30cm 30cm 43cm 50cm	mv

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306m	Core Size: NQ	Page #:	4

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From:	To:	Lithological Description	Sample #	From	To	Width	Other
38m	41m	Good core recovery. Slightly siliceous volcs with Qtz/Cc stringer veins. One small 3mm Py Vn @ 38.4m at 38.90 at Ep/aplite vein aprx 24cm wide cuts the core a 50°. There are several Qtz/Cc stingers veins running different directions and angles. With the exceptions of a few most are barren.	24035 24036 24037	38.32 38.90 38.50	38.76 39.76 40.23	44cm 36cm 66cm	mv
41m	44m	From 41m to 44m good recovery. Some Cc veins all barren					
44m	47m	Good recovery some Cc stringers veins with the odd speck of Py					
47m	50m	Good recovery. Larger veining. From 47.73m to Ep/aplite vein begins a long with larger Cc veins. The Aplite/Ep veins & Cc veins are perpendicular to each other and both carry Py/ Cpy. The first Ep/Aplite is 63° DTCA & the second @ 49m is 90° DTCA. A 5cm wide Cc at 49.70m & 58° DTCA has ~ 1% Cpy on break	24038 24039 24040 24041 24042	47.00 47.40 47.96 48.60 49.63	47.40 47.96 48.41 49.00 49.90	56cm 50cm 30cm 27cm	
50m	53m	MV-Good recovery. Very few fractures or veins, occasional speck of Py.					
53m	56m	MV-Good recovery. At 54.20m there's a 6cm wide Cc vein @ 90° DTCA with trace of Sulph.	24043	54.12	54.43	31cm	mv

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306m	Core Size: NQ	Page #:	5

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From:	To:	Lithological Description	Sample #	From	To	Width	Other
56m	59m	Good recovery. Several small Cc veins 1 - 2mm in width. At 56.40m a larger Cc vein C V & S across at 50° DTCA carrying Py, a smaller Cc vein cuts across the larger vein aprx 43° perp. The smaller vein has silvery/bluish speckling in it, possibly Galena. And the Cc vein @ 56.95m cuts across at 30°, trace Py(?)	24044 24045	56.28 56.85	56.60 57.15	32cm 30cm	mv
59m	62m	MV-Good recovery. From 59m to the very few Cc veins or fracturing until 61.7m where a Cc/Apl Vn At almost 0 - 10° DTCA. With visible sulphides and rusty orange gossan	24046	61.70	62.20	50cm	
62m	65m	Good recovery, very few fractures or veins.					
65m	68m	Good recovery. At 65m Silvery/ white specks of an unknown mineral/metal, can be seen throughout the core and Py within the Cc veins.	24047 24048	65m 66.00	66.0m 67.10	1m 1.1m	
68m	71m	Good recovery. At ~ 68m a 68cm Qtz vein @ 90° DTCA with 2 smaller Qtz vein to 71m. Some sulphides can be seen. At ~ 70.70m Py bleb can be seen in fractures. MV	24049 24050 24051	67.87 68.90 70.40	68.90 69.55 71m	1.03m 65cm 60cm	mv

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599237	Proposed Length: 250	Finish:				
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Elevation:	306m	Core Size: NQ	Page #:	6			
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From:	To:	Lithological Description	Sample #	From	To	Width	Other
72m	74m	(GR) MV- Some alteration with one small barren Cc vein. Trace Py					mv
74m	78m	(GR) to 75.20m where the core becomes all broken and busted up. Most likely a fault zone. Fault gouge is present. The upper part of the faulted rock has Hematite staining and some dusty blue staining. From 75.80m to 77m there's aprx. 60cm of missing core partly due to the faulted zone. Most of this zone is highly broken but there is some brecciated veins and fragments.	24052 24053 24054 24055 24056 24057 24058	75.20 76.40 77.00 77.60 78.00 78.90 80.00	75.80 77.00 77.60 78.00 78.90 80.00 80.90	60cm 60cm 60cm 40cm 90cm 50cm 90cm	
77m	83m	From 77m to 78m is still fairly broken up but with larger chunks. The red Hem staining seems to diminish and a more rusty gossan tends to take over. No magnetic attraction and majority of the fracture is Qtz. with some Ep. (missing 50cm core)					
80m	83m	At 80m the core becomes more solid with several fractures, cracks and small vein lettes. At 80.25m a large Qtz/Ep (10cm) rusty vein cross at 60° DTCA, with some alterations below it. At 82.85m Cc Vn with trace Gl.					
83m	89m	Fairly good recovery. 3 small Cc Vns (barren) At 84.80m there's a small section of fractured core with Py&Gl Cc vein 85.90m with micro-bits of a silvery/black xrys (Rutile?) - MV	24059 24060	84.80 85.75	85.10 86.00	30cm 25cm	mv

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306m	Core Size: NQ	Page #:	7

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From:	To:	Lithological Description	Sample #	From	To	Width	Other
89m	94m	(GR) MV- Highly altered rock possibly a pillows. Starts at ~ 89.40m is about 4.30m wide to 94.0m. may possibly be a rhyolite because of its hardness, color, and smooth grain. The visible sulphides such as Py, Cpy, Gl (From 89.40 to 94.00 aprx. 50cm missing core)	24061 24062 24063 24064 24065	89.40 90.40 91.40 92.00 93.00	90.40 91.40 92.00 93.00 93.50	1m 1m 60cm 1m 50cm	Mv
94m	98m	At 94.2m smaller dyke (vein?) Aprx. 50cm wide cut across the core. Because of the broken core an angle is unknown. But the rock has a sanding texture, a very light colored greenish yellow with chlorite spotting. (possible clastic flow?) No visible sulphides. Pyrite blebs can be seen throughout the core.	24066	95.00	95.50	50cm	
98m	101m	MV-First 50cm broken core. Afterwhich same Cherty fine grained dyke starts again; although is less defined. It's highly fractured, but only a few Cc veins and one small Hematite vein ~ 101m. Py/CPY in blebs & disseminated throughout the core.	24067	100.60	101.00	40cm	
101m	107m	(GR)MV- semi - massive Py/CPY on outer edges of unconsolidated RG veins, throughout this section possible, large alteration zone. Py/Cpy both in veins and disseminated in rock.	24068 24069	103.20 104.70	104.00 105.40	80cm 70cm	Mv

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599237	Proposed Length: 250	Finish:				
Northing:	5247189	Total Length: 302					
Elevation:	306m	Core Size: NQ	Page #:	8			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
107m	110m	(GR)MV- At about 106.20m, semi-massive Py/Cpy occurs the Py is semi-massive throughout, but the Cpy occurs with the Cc veins which are at 40° DTCA. 1cm wide Cc vein @ ~109.30com 130° DTCA with Cpy & another unknown mineral occurs. * The Cpy, Py, Gl, etc is mixed in with the Pyr.	24070 24071 24072 24073 24074 24075	106.20 Blank 107.00 107.85 108.55 109.10	107.00 107.85 108.55 109.10 110.00	60cm 85cm 70cm 55cm 90cm	
110m	125m	At 110.40m within the core an unknown brassy/white metal can be seen in trace amounts, but too small to identify. From 114m to at least 125m an ultrafine-grained alteration along pillow margins cuts across the core. Intflow Breccia's also occur. Again there is sulphides mixed with the Pyr. At 116.50cm small slivers of a silvery/white metallic sporadically through the rock for apx. 1/2m pillows. This section of core apx. ~ 15m is highly altered but has very few Cc for Qtz veins. At 121.65m a highly brecciated structure begins is apx. 70cm wide. Med mins. (Flow contacts/pillow margins pillow salvages inter breccias)	24076 24077 24078 24079 24080 24081 24082 24083 24084 24085 24086 24087 24088 24089 24090 24091 24090	110.40 111.40 112.30 113.00 114.00 114.56 115.36 116.00 116.47 117.47 117.92 119.00 119.32 119.45 119.75 120.36 121.65 123.00 124.30	111.40 112.30 113.00 114.00 114.56 115.36 116.00 116.47 117.47 117.92 119.00 119.32 119.45 119.75 120.36 122.65 124.00 125.00	1m 90cm 70cm 1m 56cm 80cm 64cm 30cm 1m 35cm 32cm 30cm 32cm 61cm 1m 1m 70cm	

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306m	Core Size: NQ	Page #:	9

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From:	To:	Lithological Description	Sample #	From	To	Width	Other
125m	128m	Pillows/margins and alterations become less frequent but there's still highly mineralized sections occurring on the pillow margins and the inter flow breccia on altered section occurring @ ~ 126m as aprx. 70cm wide has Fspar/Ep/Qtz with sulphide mins. It occurs again at 128m and is approx. 50cm wide.	24093 24094 24095	125.55 126.00 127.75	126.00 127.00 128.75	45cm 1m 1m	mv
128m	131m	The pillow margin here running down the middle of the core 'O' DTCA and visible sulphides along the edges of the margins in alter flow contacts.	24096	128.75	129.75	1m	
131m	134m	At this point the pillows/marg become even less frequent and the rock is far less "messed up" but there still is some sulphides in this section.	24097 24098 24099	131.00 132.04 134.18	131.44 132.54 134.58	44cm 50cm 40cm	
134m	137m	One alteration zone at ~ 134.20m for about 50cm is about the only noticeable change in the rock in this section.	24100	134.58	135.22	64cm	
137m	140m	Pillows are pretty much by this part the hole, but there is still some alteration inter pillows & sulphide blebs & small veins.	24101 24102 24103 24104	137.00 137.80 139.67 *standard*	137.80 138.80 140.40 CDN SE-1 (30g)	80cm 1m 71cm	mv

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306m	Core Size: NQ	Page #:	10

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From:	To:	Lithological Description	Sample #	From	To	Width	Other
140.4m	143.4m	(GR)MV- moderately fractured mv. Pillow margins still carry sulphides as do some of the calcite veins and breccia veins. Pyrrhotite present throughout.	24105 24106 24107	140.80 143.00 143.85	141.40 143.45 144.45	60cm 45cm 60cm	mv
143m	149m	(GR) Sulphides still present in Brecciated pillow margins, and blebs throughout core.	24108 24109	147.30 148.00	147.75 149.00	45cm 1m	
149m	152m	(GR) more Cc veining present at various DTCA, also DP & Aplite veining all seem to carry trace to lite Sulphides.	24110 24111 24112 24113 24114	149.00 150.78 151.20 152.00 153.00	150.00 151.20 152.00 152.80 153.30	1m 42cm 80cm 80cm 30cm	mv
152m mv/db contact 153m to 156.45m	158m	(GR) Very few pillow margins but some Breccia veining & Cc veins all carry trace of Sulphides. Large Semi-brecciated Cc vein @ 152.15m at 130° DTCA & 23cm wide. Contact between MV & Diabase at approx. 153m. DB is coarse grained and has very few fractures or veins. Diabase dike/sill? Is approx. 3.45m wide. Trace Sulphides on upper & lower contacts of MV&DB. Possible Galena? Upper Contact = 45° DTCA Lower Contact = 20° DTCA	24115 24116	156.20 157.00	156.65 157.75	40cm 75cm	MV/Db Contact

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Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306m	Core Size: NQ	Page #:	11

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From:	To:	Lithological Description	Sample #	From	To	Width	Other
158m	161m	(GR) Fractured MV throughout core, several alteration zones - possible, pillow margins, sulphides throughout.	24117 24118 24119	158.20 160.45 161.60	159.13 161.00 162.20	95cm 55cm 60cm	mv
161m	167m	(GR)MV- Some Calcite fill fractures and occasional altered pillow margin Breccias sulphides. Sulphides throughout mostly in pillow margins & Cc veins. More Fspar seen in pillow margins.	24120 24121 24122 24123 24124	162.40 163.00 164.45 165.37 165.97	163.00 163.75 164.85 165.87 166.34	60cm 75cm 40cm 50cm 37cm	
167m	170m	(GR) Pillow Margins become more frequent, but no Cc/Qtz veins present. Sulphides present in fractures and Pillow Margins.	24125 24126	167.22 168.00	167.76 168.65	54cm 65cm	
170m	175m	(GR) Highly altered rock with wide spread fracturing, breccia veins along margins. Really messed up rock, but good sulphides.	24127 24128 24129 24130 24131	170.14 171.55 172.10 173.00 174.50	170.44 172.10 173.00 173.50 175.10	30cm 55cm 90cm 50cm 60cm	
175m	188m	(GR)MV- Large amount of Pillows/Pillow Margins, alteration or flow contacts, inter flow Breccias and several Qtz/Cc veins ranging from just a few mm up to 2cm. Sulphides throughout, in some cases up to 3cm blebs. Also a 1m wide fine-grained intermediat(DB)? rock dyke/sill @ 143.3m	24132 24133 24134 24135 24136 24137 24138 24139 24140 24141 24142 24143	177.15 178.00 178.45 179.55 180.00 181.00 182.00 182.70 183.50 185.00 186.00 186.70	178.00 178.45 179.00 180.00 181.00 182.00 182.70 183.50 184.50 186.00 186.70 187.30	85cm 45cm 55cm 45cm 1m 1m 70cm 80cm 1m 1m 70cm 60cm	mv

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306m	Core Size: NQ	Page #:	12

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From:	To:	Lithological Description	Sample #	From	To	Width	Other
188m	192m	(GR) Less Pillow/Margins but intensely altered rock. 2 Fspar alteration vein breccias at 189m & 190.5m. Several Qtz/Cc veins and fractures. Sulphides throughout ranging from trace amounts to large blebs. Contact with fine-grained (DB) at ~ 191.8m.	24144 24145 24146 24147 24148	188.50 189.25 190.00 190.40 191.00	189.25 189.63 190.40 191.00 192.00	75cm 38cm 40cm 60cm 1m	mv/db contact
192m	197m	(GR) Diabase dyke/sill makes up majority of rock in this section. Large Qtz/Cc veins cross-cutting core (3cm wide & 145° DTCA) @ 194m. Smaller Qtz/Cc veins throughout length and or on contact between DB&MF. At 40° DTCA, at 195.20 Highly altered & Brecciated zone at lower contact with DB/MV at 195.20m. Several semi-veins of Qtz/Cc Sulphides throughout.	24149 24150 24151 24152 24153	192.50 193.85 195.00 195.35 196.50	192.80 194.15 195.35 196.15 197.00	30cm 30cm 35cm 80cm 50cm	Db/Mv contact
197m	200m	(GR) Few Pillow/ Pillow Margins, but considerably more Q/Cc veins and stringers	24154 24155	197.00 197.65	197.65 198.65	65cm 1m	mv
200m	209m	(GR) Increasingly more Cc veining ranging from a couple of mm thick to several cm thick. Breccia veins core is still highly altered and sulphides are visible throughout. Contact between MV & Lamp at 204.80m (upper) & 206.0 (lower) ~ 1 + m in length	24156 24157 24158 24159 24160 24161 24162 24163 24164 24165 24166 24167 24168 24169	198.65 199.65 200.00 201.00 202.00 203.00 203.90 204.70 205.50 206.00 206.53 207.00 208.00 209.00 209.45	199.65 200.00 201.00 202.00 203.00 203.90 204.70 205.50 206.00 206.53 207.00 208.00 209.00 209.45	1m 1m 1m 1m 1m 90cm 80cm 80cm 50cm 53cm 47cm 1m 1m 45cm	mv/Lamp contact

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599237	Proposed Length: 250	Finish:	
Northing:	5247189	Total Length: 302		
Elevation:	306m	Core Size: NQ	Page #:	13

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking

From:	To:	Lithological Description	Sample #	From	To	Width	Other
209m	218m	(GR) Highly fractured, Brecciated Cc vein at contact with medium grained Diabase. Some Sulphides on contact. Upper contact at ~ 135° DB aprx 2m wide, low contact at ~ 30°. Very little mineralization in DB, except in Cc vein	24170 24171 24172 24173 24174	209.45 209.90 212.00 216.00 217.22	209.90 210.90 212.88 216.74 217.60	45cm 1m 88cm 74cm 38cm	Db Db/Mv contact
		Very little mins in rock unlike previous mineralization, mostly in Cc veins or occasional Pillow/Margins.	24175	218.18	218.50	42cm	
218m	227m	Pillow Margin tend to carry some Mins but not as much as before. Mins almost nil in rock. Cc veins still carry some mineralization.	24176 24177 24178	222.90 224.54 226.20	223.23 224.94 227.00	33cm 40cm 50cm	
227m	236m	(GR)MV- Highly altered rock. Several Cc veins, pillows& fractures. Extremely fine-grained flow At 231.45m & 50cm wide with Chl spotting. Trace Sulphides throughout. Also more Epidote.	24179 24180 24181	227.00 230.00 231.45	228.00 231.00 231.92	1m 1m 47cm	mv
236m	245m	(GR) MV-Rock becomes more uniform with considerably less alterations and pillow margins are better defined. Rock is slightly less fractured and the is less Cc veins. Contact with DB @ ~ 244.10m some mins on contact. (upper) Lower contact @ 245m.	24182 24183 24183	240.20 242.95 244.00	240.90 243.40 244.50	70cm 45cm 50cm	mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599237	Proposed Length: 250	Finish:				
Northing:	5247189	Total Length: 302					
Elevation:	306m	Core Size: NQ	Page #:	14			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
245m	260m	(GR) at 246m a 9cm wide Cc/Hem cuts across at 45° DTCA Contact (upper) with DB again at 247m and lower @ 249.45m. Trace Trace Sulphide on contacts	24185 24186 24187 24188 24189 24190	245.00 246.15 247.00 249.20 279.75 251.00	245.65 246.72 247.30 249.75 250.25 251.75	65cm 57cm 30cm 55cm 50cm 75cm	mv
		From 253m to 263m considerably more alterations and Breccia veining along Pillow Margins but fewer Cc veins. Some Sulphides throughout.	24191 24192 24193 24194 24195 24196 24197	252.47 254.00 255.70 256.70 257.75 259.25 260.40	252.80 254.70 256.70 257.10 258.40 259.70 261.30	33cm 70cm 1m 40cm 65cm 45cm 90cm	
260m	275m	(GR) Massive amount of Cc veins at varying DTCA. Highly altered rock. ~ 70cm Granitic Dike/Sill at 267.80m. Mostly specks or dusting Sulphide with occasional Pyrite Plating throughout core, both in rock and veins.	24198 24199 24200 24201 24202 24203 24204	264.20 *standard* *blank* 266.00 267.80 271.24 273.70	264.60 CDN SE - 2 40cm 30g	40cm vein swarms	
275m	278m	(GR) Slightly less Cc veins and alterations, but fair amount of fracturing. Slightly more mineralization both in veins, fractures, and throughout core.	24205 24206 24207 24208	274.90 275.45 276.95 277.75	275.45 276.45 277.30 278.25	55cm 1m 35cm 50cm	mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 02-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599237	Proposed Length: 250	Finish:				
Northing:	5247189	Total Length: 302					
Elevation:	306m	Core Size: NQ	Page #:	15			
Notes:							
From:	To:	Lithological Description	Sample #	From	To	Width	Other
278m	302.00 (EOH)	(GR) Very few Cc veins, but several large fractures & stringers. Highly altered Breccia zone between 281m & contact with small DB (D/S) at 285.60m. Some Chalco/pyrr on contact. Lower contact between DB & MV at 286.60m. Also mineralized.	24209 24210 24211 24212	279.25 283.35 285.42 286.13	279.75 283.80 285.90 286.73	50cm 45cm 48cm 60cm	mv/db contact db/mv contact
		From 291m to 295m, highly fractured & Brecciated rock. Several Cc veins & epidote vein & fracture fills. Blebs of Sulphides throughout.	24213 24214 24215	292.52 294.00 295.00	293.27 295.00 295.50	75cm 1m 50cm	mv
		From 295m to 302m & EOH, same as previous but considerably less Sulphide present. EOH @ 302m. considerably less sulphides. EOH at 302m	24216 24217	296.90 300.30	297.35 301.30	45cm 1m	mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 03-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599283	Proposed Length: 250m	Finish:				
Northing:	5247084	Total Length: 306m					
Elevation:	306m	Core Size: NQ	Page #:	1			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery, Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
2.50	10.00	Aprox. 2.5m overburden MV - Highly fractured and some Ep alterations, also some pillows/margins and salvages. Considerable amount of Brecciation. Also some Rhyolite breccia at ~ 9.0m, Hem blebs throughout and a 1/2 cm wide Hem vein at ~ 4.5m. Some Sulph mins and Pos Spem Hem and Trace Pbs.	N/S				Dark Green, highly fractured Pillows Rhyolite Brec Hematite vein
10.00	19.00	At about 10m is a contact between the MV and lamp. The lamp is approx. 1.5m wide. Contact between lamp and MV at 11.50m, 90° DTCA, MV are very dark green to almost black. Consider amount of Cc vein, Ep, Qtz/Fspar and possibly Rhyolite veins all have trace to very good sulphides.					Mv/Lamp contact at 10m. Dark greenish- black rock Sulphides in most veins. Lamp/Mv contact at 11.50
19.00	28.00	MV dark green to gray. Very little alteration, mostly Ep breccia veining. Cc veins and Qtz/Fspar veins and stringers. Most carry trace to very good sulphs incl. Cpy and Zns, Pyr and Py. No noticeable Pillows, considerable Amount of fractures.					No Pillow, very little alters. Trace to very good Sulphs in most veins
28.00	38.00	MV - Dark greenish/grey. Ep alter/ns start at 29.65m. Very little Cc veins. Some Fspar. Contact between dark green volc (andes) and dark grey volc. (basalt) at ~31.75m, 70° DTCA. Very little veining in basalt with only occasional sulphide stringer vein. Contact between volc and lamp at 35.65m, 125° DTCA. Trace Sulphs.					andesite/ basalt cont. volcs and lamp cont. at 35.65m Sulph stringer veins.

International Millennium Mining Corp.						
Property Name:	Waldman	Grid Coordinates	<th>Core Stored At:</th> <td>N.Cobalt</td> <td></td>	Core Stored At:	N.Cobalt	
Locality Name:	Cobalt	East:		Logged By:	ADK	
Claim #:		North:	<th>Drilled By:</th> <td>Cabo</td> <td></td>	Drilled By:	Cabo	
Hole #:	CBW - 03-08	Bearing:	0	Acid Test:	Ez-Shot	
UTM Coordinates	NAD 83	Inclination:	-45	Start:		
Easting:	599283	Proposed Length:	250m	Finish:		
Northing:	5247084	Total Length:	306m			
Elevation:	306m	Core Size:	NQ	Page #:	2	
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width
38.00	45.00	Lamp continues with very little sulph mins until 44.50m where it contacts with MV, 140° DTCA. Very dark green, altered with Ep veins and breccia. Also some Fspar and Cc veins. Cpy, Zns, Py stringer veins and fractures and in some of the Cc and Fspar veins.				Lamp/MV cont. at 44.50, 140° DTCA Sulph stringer veins.
45.00	53.00	MV - Some Ep and Chl alters, and alternating black banding Contact between MV and DB at ~ 45.60m., 125° DTCA. Trace Py in DB, until ~48.0m where there are 2 Zns/Cpy and Py at 35° DTCA. Ep alter'n veining near cont. with Pyr mins. Some black banding. Highly altered and cherty, dark green to black rock. From 52.0m to 53.0m considerable amount of sulphs although mostly Pyr to end of section. Very little veining.				MV/DB cont. Zns/Cpy, and Py veins Good Sulphs.
53.00	61.00	MV - Highly altered and Fractured rock. At least 1/2 of boxes 13 and 14 is broken and some missing rock. Possibly minor fault. Some fault sand, chips, and pebbles. Considerable amount of sulphide mins. Some Cc and Fspar also. Pyr on Ep alters and flows. Cpy and Py or Zns in small stringer veins.				POS fault Very good sulphs.
61.00	70.00	MV - Continuing with highly altered and mineralized rock. Semi-massive platey Py in most fractures. Pyr in most alterations. Some Cpy/Py across-cutting veins. Some or few Cc and Fspar veins. *Box 15 is at least 5lbs heavier than other boxes.				Ep alters semi-massive Py Cross-cutting Cpy/Py veins Very good Sulphs.

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 03-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599283	Proposed Length: 250m	Finish:				
Northing:	5247084	Total Length: 306m					
Elevation:	306m	Core Size: NQ	Page #:	3			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
70.00	78.00	MV - very dark green to almost black. Possible inter-flow lavas. Very little alteration. Occasional Pillow, very few Ep and Fspar veins. Fracturing. Pyr and Py in most fracture and some veins. Trace Cpy.					Pos interflow lava. Pyr and Py.
78.00	86.00	MV - Very dark green to black Pos interflow. Several Qtz/Fspar vein up to 1cm wide and several cm long. Trace Sulphs. • Some Ep alteration and breccia, and some fracturing. Quite a bit of Sulph mins although majority is platey pyrite. Very few Cc veins.					Interflow lava Qtz/Fspar veins Platey Py
86.00	94.00	MV - dark green to black for the first 50cm. Then rock tends to lighten up some what. Highly altered and fractured. Considerable amount of broken rock. Ep alteration veining and several Fspar veins. Large 2cm wide Ep/Fspar vein at ~89.50m with trace Cpy at ~ 160° DTCA. Platey Py, Pyr and trace Cpy throughout section. Very little Cc veining.					dark to lighter green Ep alteration veins and Fspar viens No Cc veins.
94.00	102.00	MV - Highly fractured and broken up. Considerable amount Of Ep veins and alterations. Some Fspar blebs and veins. Pillow/Margin and salvages at ~ 96.50m Pyr, Py and Cpy throughout section. No Cc veins.					highly fractured and altered Sulph throughout
102.00	106.00	MV - Highly fractured and brecciated Ep veining. Semi-Massive amount of sulphide running everywhere, from small stringers and veins to huge blebs/blobs. Py, Pyr, Cpy Zns.	35226	102.00	102.30	0.30m	fractures and breccia Ep veins and alters. huge amount of Sulphs.

International Millennium Mining Corp.								
Property Name:	Waldman	Grid Coordinates	<th>Core Stored At:</th> <td>N.Cobalt</td> <td data-cs="2" data-kind="parent"></td> <td data-kind="ghost"></td>	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:		Logged By:	ADK			
Claim #:		North:		Drilled By:	Cabo			
Hole #:	CBW - 03-08	Bearing:	0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-45	Start:				
Easting:	599283	Proposed Length:	250m	Finish:				
Northing:	5247084	Total Length:	306m					
Elevation:	306m	Core Size:	NQ	Page #:	4			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as							
From:	To:	Lithological Description		Sample #	From	To	Width	Other
106.00	110.00	MV - Interflow lava bed from 105.80 to 106.45m, followed by highly brecciated rock to 107.90m, then another interflow sulphide bed at ~ 107.90m., for ~ 50cm, then brecciation to 109.20m, the another sulphide inter-flow bed, to end of section.						2 interflow beds good amount of Sulphides.
110.00	115.00	MV - Fractured and broken core from 110.40 to 111.40m. Sulph mins throughout. Some breccia and alterations sulphidized throughout majority being Pyrite in mostly bleb and blobs as wide as 4cm across. Some Cpy and Zns mixed in with Py.						fractures and breccia Sulphide throughout.
115.00	119.00	MV - Interflow bed. Fine grained. Some Cc veins Cpy, Py, and Zns in some Cc veins or stringers. Mostly Py		35227	116.85	117.15	0.30m	Interflow bed. Some Cc veins with sulphs.
119.00	124.00	MV - Interflow bed end with contact with highly altered rock at 123.65m, DTCA undetermined due to broken rock and drill-scored core. Py sulphs throughout. Chloritic spotting.						Interflow-alteration contact at 123.65m Mostly Py
124.00	131.00	MV - Highly altered , to veins and alters everywhere. Medium to coarse grained rock. Dark green to black rock. Fractures and some Cc veins, some breccia. Sulphides throughout section. MV - Ep alter'n breccia large Cc vein with sulphs and Fspar with Spal. Large Py blebs. At ~ 133.0m to 133.80m is Spal veins 1/4 to 1cm wide. Interflow bed from 133.8m						Medium to coarse grained Dark green to black rock some Cc veins Sulphs. Ep alters and Breccia Ep and Fspar with Spal Py blebs 80cm Spal section interflow bed.

International Millennium Mining Corp.							
Property Name:	Waldman	Grid Coordinates	<th>Core Stored At:</th> <td>N.Cobalt</td> <td data-cs="2" data-kind="parent"></td> <td data-kind="ghost"></td>	Core Stored At:	N.Cobalt		
Locality Name:	Cobalt	East:		Logged By:	ADK		
Claim #:		North:		Drilled By:	Cabo		
Hole #:	CBW - 03-08	Bearing:	0	Acid Test:	Ez-Shot		
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	599283	Proposed Length:	250m	Finish:			
Northing:	5247084	Total Length:	306m		<td data-cs="2" data-kind="parent"></td> <td data-kind="ghost"></td>		
Elevation:	306m	Core Size:	NQ	Page #:	9		
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description		Sample #	From	To	Width
284.00	291.00	Clastic flow continues until ~ 284.30 where it meets a Cc/E alter'n vein then contacts with MV possibly and Interflow. Pyr in Cc veins. Plately Py on contact. MV meets a very unusual reddish-brown cherty rock at ~ 285.20m, 140°DTCA. This is a very unusual rock, very cherty and has an almost metallic look on fracture break. Reddish-brown is a volcanic but what type is uncertain. • Volcs then contact with a DB at ~ 286.45, 30°DTCA. Very little Cc veins and trace Py. DB contacts again with MV, with Chl spotting and alters. At this point around 288 to 290 exact depth uncertain due to lost core. Pos. Minor fault near 289m. Fault chips and pebbles. MV/DB contact again at ~ 290.0m., DTCA unknown due to broken and missing core. Mostly disem and platy Pyrite.					Pyr in Cc/Ep alter'n vein Reddish-brown alteration 2 DB contacts Missing core mv/db contact
292.00	300.00	DB continues with very little Cc veins until ~ 294m DTCA unknown due to broken rock. MV at 294m. Cc veins swarms and Ep alter'n veins and fractures. Some Chloritic spotting. Mostly Py and Pyr.					db Cc veins swarms Ep veining and alters Py and Pyr db/mv cont at 294m Cc vein swarms Ep veins and alters
300.00	305.65	MV - Cc vein swarms and Ep alter'n vein and fractures. highly altered rock and brecciated. A few well defined pillows. Trace Py throughout section. EOH					breccia Pillows. EOH.

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 04-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-45 Start:				
Easting:	599254	Proposed Length:	250m Finish:				
Northing:	5247082	Total Length:	274				
Elevation:	310	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery, Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
0.00	10.00	GR - No overburden - Drill collared right into MV. Very dark green. Some Ep alter'n, slightly cherty. Some Py mins. at ~ 7.0m is a contact with a small DB d/s, DTCA unknown due to broken rock. DB approx. 2m wide and contacts with MV at ~9.0m, 140° DTCA at lower contact. Pyrite on cont. Cpy and Spal in small Qtz/Fspar vein in DB.					No ob Py mins MV/DB at 7m Cpy and Spal in DB Db/Mv contact at 9m
10.00	19.00	MV for the 1st 1.5m the contacts with a lamp at ~ 11.5m, 35°DTCA. The lamp is approx 1.5m wide and contacts with the MV at ~ 13.0m, 145°DTCA. Trace Cpy on contacts. The MV is a lighter green interbedded or about 1.5m, then turn very black and cherty. Pillows at 15m. Until end of section. Considerable amount of Ep alter'n and Fspar veins of blebs. Trace to good Sulphs throughout.					MV/ lamp at 11.5 Ep alter's Fspar Good sulphs. Lamp/mv contact at 13m
19.00	36.00	MV - Highly alter'd some pillow margins. Considerable amount of Cherty alter'n also. Trace Sulphs contact with lamp at ~ 20.45m, 150°DTCA. Very little to report in lamp except a very strange "bleb" at 23.05m. Poss Matachewan Porphyry type inclusion (?) in the middle of core, approx 5cm wide. Brown matrix with Beige/Orange Phenocrysts up to 1/2cm across. Other than a Ep vein at 26.0m, very little to log. Lamp to end of section. Hem and Spal in Ep vein.					MV/Lamp cont at 20.45m Odd ball incl - Matach porphyry in lamp Ep vein with Hem and Spal Coarse to fine grained lamp. Lamp

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 04-08	Bearing:	0 Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination:	-45 Start:	
Easting:	599254	Proposed Length:	250m Finish:	
Northing:	5247082	Total Length:	274	
Elevation:	310	Core Size:	NQ Page #:	2
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to			
From:	To:	Lithological Description	Sample #	From
36.00	46.00	Lamp Very little veining. Some Ep veins with trace sulphs.		
56.00	53.00	Lamp - until 46.75m, then contact with MV @ 50°DTCA. Platey Py on contact. Highly alter'd rock after contact. Considerable amoount of Epveins and stringers along with Ep alters on Pillow/Margin and salvages. Occasional samll Fspar vein, platey Py, Pyr and trace Cpy and Zns throughout section		
53.00	61.00	MV I- Pillwo/Margin and Salvages Ep alter'ns on Pillow Margins. Mostly Ep veins very platey Py throughout. Semi Massive Pyr veins. Trace Cpy		
61.00	71.00	MV - Slightly cherty, some Pillows/Margins. Ep veining mostly. 1/4cm wide massive Cpy/Pyr vein at 65m, 90°DTCA Mostly Platey Py throughout section. At ~ 68m is massive Py plates followed by a Ep/Fspar vein @ near parallel core axis, with trace Cpy, Pyr.		
70.00	79.00	MV - Some Ep alter'ns and veins, but not a lot, the same with Cc and Fspar veins. Noticable Pillows. Py veining at ~ 73.40m, 90°DCTA. Dark to medium green then grey then back to dark green by end of section. Slightly more Ep veins and fractures at 77 to 78m. Mostly Py throughout section.		
79.00	86.00	MV - Some Ep and Qtz/Fspar veining. From 79.75m, to 80.25m, Cpy, Pbs in fracture breaks. Coarse grained rock In Pill salvage at ~ 84m, is Cpy and Py. Highly fractured, broken core to end of section. Trace Sulphs.		
				Other
				Lamp
				Lamp/MV Contact
				Altered Rock
				Py, Pyr, Cpy and Zns
				Pillows
				Platey Py, Mass Pyr veins
				Trace Cpy
				1/4 mass Cpy/Pyr vein platey Py
				Ep/Fspar vein.
				minor alter'n
				Cpy & Pbs in fracture breaks
				Cpy in Pillow Salvage

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 04-08	Bearing:	0 Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination:	-45 Start:	
Easting:	599254	Proposed Length:	250m Finish:	
Northing:	5247082	Total Length:	274	
Elevation:	310	Core Size:	NQ Page #:	3
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to			
From:	To:	Lithological Description	Sample #	From
86.00	94.00	MV - Some Ep alter'n and veining. And occasional Fspar vein or bleb. Core is highly fractured and broken. Considerable amount of platy Py. Pyr with trace Cpy throughout section.		
94.00	103.00	MV - Some alter'n but not a lot until 101.40m. Very little veining, but fair amount of fracture, cherty. Also, very few Pillows. Very good amounts of Sulphs throughout section with more Cpy present and spal near end of section.		
103.00	111.00	MV - very dark rock, highly fractured and broken. Considerable amount of Ep and Fspar alterations and veins. Very fine grained to cherty. Cpy, Py, Pyr and trace Zns veins stringers and blebs everywhere.		
				Width
				Other
				Ep alters and Fspar veins Py, Pyr and Cpy.
				Good sulphs. Zns in veins
				Dark fine to cherty Ep and Fspar alters Sulphs everywhere

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 04-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-45	Start:
Easting:	599254	Proposed Length:	250m	Finish:
Northing:	5247082	Total Length:	274	
Elevation:	310	Core Size:	NQ	Page #:
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to			
From:	To:	Lithological Description	Sample #	From
111.00	119.00	MV - much the same as previous, although more Sulphs Mmostly Py and Pyr. Cpy and Zns. Some 1cm wide Py veins.		
119.00	128.00	MV - Slightly less alter'n but very dark green rock. Blotchy. Some Fspar blebs and some Cc veins. Less Sulphs.		
128.00	132.00	MV - Very little alter'n, fracturing and veins. Possibly interflow lava. Trace Sulphs.		
132.00	136.00	MV - Very dark, some alter'n more Fspar, Qtz and Cc and Ep. Cpy and Zns mins in most veins. Py in Blebs and veins. Trace Pyr.		
136.00	145.00	MV - Ep alter'ns, and Pillow/Margins. Several Cc veins also Some Fspar blebs. Regular interflow lava at ~ 139.30m until ~ 142.0m. Chl spotting. Highly altered MV from 149.0m on. At ~ 143.50 to end of section is a huge amount of massive sulphides, although mostly Pyrite, but with visible amount of Cpy and Zns, and some Pyr.		
145.00	154.00	MV - Continuing highly alter'd volcanics, with a consi- derable amount of sulphs. Breccia and Ep veins. Very few Cc veins. Interflow lavas begin again at ~ 146.50m and run until ~ 153.0. Very little veining in inter flow. Minor Cc Ep and Fspar veins or stringers. Mostly Pyr throughout section. Highly altered rock with Ep and Fspar veins for last 1.0m of section. Some Sulphs.		
				Width
				Other
				same as previous, more sulphs, lots Py
				less alter'n, less Sulphs
				Interflow Lava
				more veins, good sulphs Ep alter's
				Very cherty on alter'n
				Mass Sulphs interflow lava.
				1st 1.5m is highly alter'd with good sulphs. 6m wide interflow lava unit.
				Sulphs in last 1.0m of alter'd section.

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW -04-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-45	Start:
Easting:	599254	Proposed Length:	250m	Finish:
Northing:	5247082	Total Length:	274	
Elevation:	310	Core Size:	NQ	Page #:
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to			
From:	To:	Lithological Description	Sample #	From
154.00	163.00	GR - MV - Ep alteration for the 1st 3m, then contacts with a interflow lava, very grey. Trace Py and Hem throughout interflow. Contact with very cherty, silica rich MV at ~ 160.50m, 135°DTCA. Some breccia in Cc veins. Very cherty. Cc/Qtz bleached Rhyolite(?) vein at ~ 162.30 full of disem Py cubes, then contact with samlar 1.5m wide interflow. Sphal stringer veins on contact between cherty Rhyo and Interflow at ~ 162.50m.		
163.00	171.00	Interflow lava with trace Sulphs until ~ 164.50m, contact with highly Ep and Chl MV. Disem Pyr in contact zone At ~ 166.65m Cc veins start at various DTCA, in very cherty Ep/Phyo rock, chlo spotting and disem Py, Cpy, Pyr, Zns in rock and veins for the next 2.5m. Trace Bornite flakes also in veins. Contact with MV/DB at ~ 169.0m, 45°DTCA. Some Ep veins and fracturing throughout DB.		
171.00	180.00	DB - for the 1st 70cm then contact with MV at 171.70m, 45°DTCA. MV highly alter'd, Ep. Some fracturing and veins. Some Pillow/Margins and salvages. Qtz/Fspar veins with Pyr vein at 174.70m. Trace Sulphs in most Cc veins. Extremely Ep alter'd volcanic from 178.25m to 179.25m with large Ep at ~ 25°DTCA, also with Pyr, Cpy and Zns. Very Cherty.		
187.00	191.00	MV - Less alter'n but several Ep veins. Some Breccia. Also more Fspar veining and blebs. Trace Pyr throughout.		
From:	To:	Width	Other	
			Ep alter'n Trace Hem Interflow lava Very Cherty MV Cc/Qtz Silica rich Rhyolite Interflow desem Py	
			mv	
			Mv/Lamp contact at 169m	
			DB/MV cont at 171.70m	
			Ep veins and alterations Sulphs.	
			Lessa alter'n ;more Ep veins and Fspar.	

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 04-08	Bearing:	0 Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination:	-45 Start:	
Easting:	599254	Proposed Length:	250m Finish:	
Northing:	5247082	Total Length:	274	
Elevation:	310	Core Size:	NQ Page #:	6
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to			
From:	To:	Lithological Description	Sample #	From
187.00	191.00	MV - Some alter'n and breccia. Ep veining and Cc. Some Qtz/Fspar Blebs, and veinlettes. Chloritic alter'n and spotting. Trace Pyr and Py.		
191.00	199.00	MV - 3 Qtz/Cc/Fspar veins at ~ 191.60m at various DTCA, with Cpy and Zns veins on edges. Very dark volcanic rock, another 1cm wide Qtz/Cc vein at ~ 193.20 also with Py and zns on edges. Some Ep alter'n at ~193.80, then very black busted, and broken up rock until 197.0m. Pebbles, chips and sand, most likely a fault. Small 50cm section in fault section with unbroken rock. Cpy at 196m, then mostly broken rock. Visible sulphides in broken rock. MV - from 197m, several Cc, Qtz and Fspar veins, all with good Sulphides. Mostly Cpy. Also a few Cpy/Py veins near 199m.		
199.00	203.00	MV/DB contact at ~ 199.10m, 50°DTCA. Coarse grained. DB until end of section. Some Cc veins with trace Sulphs.		

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW - 04-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	599254	Proposed Length:	250m	Finish:			
Northing:	5247082	Total Length:	274				
Elevation:	310	Core Size:	NQ	Page #:			
Notes: Amph - amphibole, Bi - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to							
From:	To:	Lithological Description	Sample #	From	To	Width	Other
203.00	211.00	DB - highly fractured and broken rock/core. Very little veining. Possible minor fault at ~ 205.50. Exact depth/location undetermined due to broken and missing core. Contact with MV at ~ 206.50, 135°DTCA. MV a very dark green to almost black. Cc and Ep vein swarms begin. Some fracturing, and some Qtz veins also. Pyrite mostly in rock matrix. Disern cubes.					Minor fault DB/Mv contact at 206.50m Cc and Ep veining swarms
211.00	220.00	MV - Highly brecciated - Cc/Ep to 211.65m. - Contact with DB 135°DTCA. Then highly bust up rock and a fault with 2cm of fault gouge. DB fine-grained but gradually changing to small Cc and Ep veins with larger 2cm Qtz veins. Some Py mins, mostly cubes in fine grained DB.					MV/DB contact at 211.65m Minor fault fine to coarse grained Py cubes
220.00	238.00	DB - Mostly coarse grained with occasional fine grained section. Some Cc veining and the Odd Qtz vein here and there. Trace Py in some sections.					DB, some Cc veins Trace Py
238.00	255.00	DB - very coarse grained with small sections of fine-grained DB. Some Cc veining and occasional ~ 2cm wide Qtz vein. Minor Ep veining also. Very little Sulphides, mostly Py cubes in fine-grained DB.					DB Coarse grained Py cubes in fine grained DB

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW - 04-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	599254	Proposed Length: 250m	Finish:	
Northing:	5247082	Total Length: 274		
Elevation:	310	Core Size: NQ	Page #:	8

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to

From:	To:	Lithological Description	Sample #	From	To	Width	Other
255.00	274.00 EOH	DB - Mostly Coarse grained. Cc and Ep vein swarms begin. Also more Qtz veining and some Fspar(minor) Small Octahedral Py in Qtz vein at ~258.50m More fracturing and some broken core. Contact with MV at ~ 269.50m, 115°DTCA. Cc vein swarms in MV. Trace Py in rock and some Cc veins to end of hole at 274m EOH.					DB, Cc and Ep vein swarms Octo Py DB/MV cont. at 269.50m Py EOH at 274m

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-05-08	Bearing:	N/A	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598782	Proposed Length:	250m	Finish:			
Northing:	5247558	Total Length:	313m				
Elevation:	314m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery, Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
0.00	8.00	No overburden Congl- Coleman formation seds. Pebbles in cong range in size from sub-micros to several cm's across. Very tight spacing between pebble. Some Sulphides, mostly in blebs, very little veining.	N/S				Congl.
8.00	16.00	Pebbled cong until ~ 10m, contact with greywacke. Considerable amount of broken and missing rock. Some trace Sulphides in broken rock.	N/S				Contact at 10m cong/GW
16.00	22.00	Seds (greywacke?) from 16m to ~ 18m. Drillers report that they lost water pressure at ~ 18m to 19m, possible void or cavity in between seds and basement rock. Also, sand approx. 1m of fine sand, 50cm recovered. Fault at ~ 19m to 20m. MV starts at ~ 21.25m. Some alter'ns fracturing Qtz and Cc veining. Trace Sulphs. Cpy, Py, and Hem	35223 35224	200g 19.00	SAND 19.50	0.50m	Void/space sand MV at 21.25m
		100g of sand to be sent to U of S					
22.00	31.00	MV - Some alterations and occasional Pillow/Margin. Several Qtz and some Cc veins, and fracturing. Large broken Qtz vein at 27.60m. Trace Sulphs throughout section.	35225	27.30	27.60	0.30m	alterations ONLY Qtz Cc veins Qtz vein ~ 10cm wide
31.00	40.00	MV - Some Ep alter'ns equal amount of Qtz and Cc veins, some Fspar veining and hematite stringers and in fractures. At ~ 38.50m is a narrow Hematite vein. 0° DTCA running alongside an Ep alter vein. For 1m several cross cutting Cc veins and fracturing. Hem and trace disseminated Cpy and Py throughout section.					Hematite Trace Sulphs

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabe			
Hole #:	CBW-05-08	Bearing:	N/A	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598782	Proposed Length:	250m	Finish:			
Northing:	5247558	Total Length:	313m				
Elevation:	314m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
40.00	49.00	MV - Ep alteration veins and fractures. Some Breccia, Considerable amount of Hem in fractures. Disem Cpy and Py. • Contact between MV and DB at ~ 43m, 145° DTCA. Disem Py in DB. • Contact between DB and Lamp at ~ 16.60m and 35° DTCA, mostly trace Cpy and Py. Disem throughout section.					Hematite MV/DB cont at 43m DB/Lamp cont at 46.60m Disem trace Sulphs
49.00	57.00	GR - Lamp - medium to coarse grained. Several pinkish Qtz veins between 1/cm and 3cm wide, trace to barren. Sulphs (Py). Minor Cc veins.	N/S				
57.00	66.00	Lamp - Pinkish Qtz veins and Cc veins. Some fracturing. Some Py	N/S				
66.00	75.00	Lamp - Several Pinkish Qtz veins and stringers and Cc veins and Fspar blebs, coarse grained. Some Phenocrysts from 70.40m to end of section at 75m Mostly disseminated Py throughout, some well formed.		(MNDM sample 35cm at 72m)			coarse grained Qtz and Cc and Fspar Phenocrysts, well formed Py cubes. Sample for MNDM
75.00	83.00	Lamp - Medium to coarse grained. Several Pink Qtz veins and Cc veins and stringers. Py in and around Qtz veins, and in lamp. Phenocrysts, some Py. Contact with MV at ~ 80.75m and 35° DTCA. MV also start of Cc vein swarms.					Pink Qtz Phenocryst Contact Lamp/MV Cc vein swarms

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-05-06	Bearing:	N/A	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598782	Proposed Length:	250m	Finish:			
Northing:	5247558	Total Length:	313m				
Elevation:	314m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
83.00	92.00	MV - Cc veins swarms some grayish brown alters at ~ 85m with trace Sulphs. Also brecciation and Chloritic spotting and in fractures. Possible Payolite. From ~ 87.0m onto end of section at 92m is the green MV with some Ep veins or alters, and Cc veins swarms. Trace Cpy and Py and Hem.	N/S				Cc vein swarms Rhyolite (?) Breccia Green Ep alters and volc Trace Sulphs
92.00	100.00	MV - Cc vein swarms and also Ep veins or alterations veins Some fracturing and breccia. Trace Sulphs in occasional Cc vein. Cpy or covelite In Ep vein at ~ 98.80m. (trace)	N/S				MV Cc unswarms Ep veins and alters Fractures and brec.
100.00	109.00	MV - Light green Fine to medium grained. Ep veins and stringers. Cc vein swarms. Some Chloritic spotting. Trace Sulphs - Pyr/Cpy in small section throughout	N/S				Coyelite? At 98.80m Light green MV Cc vein swarms
109.00	118.00	MV - Light green, fine to med grained, Cc vein swarms large. Ep alteration breccia vein at ~ 113m, also with trace Cpy and Pyr. •One very small Cpy/Pyr vein in middle of core at 114.0m.	N/S				Large Ep vein at 112.40m small semi-mass Cpy/Pyr vein
118.00	128.00	MV - light to medium green. Considerable amount of Ep alteration veins, and some Cc/Chlontic alterations. Slightly less Cc veining than previous. Also some Cc breccia veins. Hematite coating in fracture at ~ 119.40m. Disseminated Sulphs in some alters and occasional Cc vein, or Ep vein. Rock also slightly Cherty. Cc vein swarms begin again near of section.	N/S				Ep alters and veins Cc/chloritic alteration Slightly cherty

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-05-08	Bearing: N/A	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598782	Proposed Length: 250m	Finish:				
Northing:	5247558	Total Length: 313m					
Elevation:	314m	Core Size: NQ	Page #:	4			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
126.00	135.00	MV - Considerable amount of Ep and Chl alteration, Cc vein swarms. Several Qtz veins, some with Hematite inclusions on small stringer veins. Large Qtz/Ep veins at ~ 128.50m and at 130.80m is Brecciated. • All 3 Qtz veins have small Hematite inclusions or veinlettes. The 2nd Qtz vein at ~ 130.0m has Hematite inclusions, but with what appears to be a Copper color also, possible Cuprite. (very tiny) • Disseminated sulphides throughout section. (trace)	N/S				Ep and Chl alters Large Qtz/Ep veins Hematite stringers and inclusions in Qtz. Possible Cus in Qtz vein at 130m.
135.00	143.00	MV - greenish - grey Ep alterations. Cc veins swarms and ~ 4 Qtz/Ep veins. Mostly barren. Hematite in several fractures. • Cpy and Py in Ep/Fspar alteration at ~ 137.80.	N/S				Hematite in fractures Cpy and Py in Ep/Fspar and Hem.
143.00	151.00	Bad Recovery MV - Fault zone. 3/4 of box 35 from 143.50 to 146.50 is broken/ busted up core. Fault pebbles, chips and gouge. At ~ 143.65m is a 15cm long unbroken chunk of highly brecciated core, with trace sulphs. Some chunk of core show Chlomitic spotting. Considerable amount of Hem on broken chips. Also Cc veins in some unbroken core. Much of core is highly hematized. From 146.60m (box 36) Most of the core/rock is intact, although from 148m to 149m the core is highly broken and busted up. Some Sulphs.	N/S				MV-fault zone highly broken rock pebble chips and gouge Breccia Hematized *should be sampled at later date*

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-05-08	Bearing:	N/A	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598782	Proposed Length:	250m	Finish:			
Northing:	5247558	Total Length:	313m				
Elevation:	314m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
151.00	160.00	MV - Ep alteration and some Chloritic alter. Cc vein swarms running everywhere, more than normal. Med to dark green volcs. Some Qtz. Trace Sulphs.	N/S				more than usual Cc vein swarms Platy Py
160.00	168.00	MV - Same as above, except Py/Pyr in 30cm section. At ~ 165.0m in Cc vein at 0° DTCA, vuggy.					Vuggy Cc vein at 165m 0° DTCA. Py, Pyr
168.00	177.00	MV - Light to med green. Cc vein swarms. Some Chi spotting or alters. A few Pillows/margins. Cpy, Py and Pyr in Ep alteration. Pillow Margin/Cc vein at ~ 172.50 to 173.50m. Also Platey Py in small sections to 177.0m	N/S				Cc swarms minor alters and few pillows Sulphs in 1m section at 172.50 Platey Py./
177.00	186.00	MV - light to med green Cc vein swarms. Pillows Ep alter and Chi spotting and pos. Dyke at ~ 178.0m, 35° DTCA Highly mineralized section from ~ 181.0m to 183.0m in pillow salvage and in breccia. Also semi solid Sulph vein, up to 1cm wide in places, trace to good Sulphs on either end of vein. Cpy, Pyr, Py and other small sulph. Section at 185.50m in Cc/Ep vein. Mostly Pyr.	N/S				Pos Chi dyke at 2m long sulph vein at 181.0m 0° DTCA
186.00	194.00	MV - medium green, fewer Cc veins no Pillow. Very little Ep alters. Tiny Pyrite crystals at 187.0m in Ep alter and veins	N/S				Py Crystals in Ep.

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-05-08	Bearing:	N/A	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598782	Proposed Length:	250m	Finish:			
Northing:	5247558	Total Length:	313m				
Elevation:	314m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
194.00	202.00	MV - medium green and gray. Cc veins, and Ep veins. Coarser grains. Good Cpy/Pyr mins and Py Crystals and plates at 194.70m in Cc vein at 160° DTCA. Highly altered and cherty Ep. Vein at ~ 201.20m, 125° DTCA and aprx 45cm wide. Every fracture, crack Cc vein at rock matrix has either Py cubes or Plates, with tiny bits of Cpy. 201.0m also start of Cc vein swarms. Py throughout section	N/S				Py Crystals and plates Coarse grained gray rock Ep alter vein with Py Cc Swarms Ep alters
202.00	211.00	MV - Alternating bands of ultra-fine grayish rock and light to medium greenish rock. Some Chl spotting and alteration. Occasional Pillow/Margin. Ep vein and alter'n Cc vein Swarms. Trace disem Pyr and Py throughout.					ultra-fine grayish rock (rholite?) Some Pillows Cc Swarms Trace Sulphs, Ep alters
211.00	220.00	MV - Ep alter'n. Pillow/Margin and Salvages. Cc vein swarms. Some Chl alter'n also large Bleb of Cpy and Pyr at 219.0m					Pillows, Cc vein swarms Chl alters trace sulphs Cpy, Pyr, Py
220.00	228.00	MV - Ep alter'n veins Chl spotting. Slightly more Qtz veining with Cc. Very well defined Pillows form 272.50 to 273.50m and again at 224.50m • Contact between MV and DB at 226.0m, 90° DTCA. DB still is aprx 90cm wide/thick. Trace Sulphs on contacts. Lower DB/MV contact 226.90m. MV for ~ 70cm then con- tact with another DB at 227.60, 80° DTCA					well defined pillows good sulphs on margins 2 Db contacts very few Cc veins in DB sills Py crystls in DB Medium grained.

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW-05-08	Bearing:	N/A	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-45	Start:
Easting:	598782	Proposed Length:	250m	Finish:
Northing:	5247558	Total Length:	313m	
Elevation:	314m	Core Size:	NQ	Page #:
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as			

From:	To:	Lithological Description	Sample #	From	To	Width	Other
228.00	236.00	DB/MV contact at 228.20m, 90° DTCA. Volcanic rock is highly fractured on either end of DB sills. At 229.50m is another DB sill ~ 30cm wide/thick and 90° DTCA. And then MV to 231.85m. Then another slightly thicker DB sill ~ 75cm thick, 90° DTCA, followed by brecciated MV with Chl spotting. At 233.10m is a Qtz/Cc Ep alteration vein ~50° DTCA and ~45cm wide. Some Py in vein. At 235m is an unusual red/silver min, ~ 16cm across in Cc vein.	N/S				DB/Mv cont ~228m MV Cc Swarms Ep Alters Chl Spotting Red/Silver min at 235.0m
236.00	245.00	wide Ep/Qtz/Cc vein at 236.0m, 0° DTCA. Py and Hem blebs within vein. MV, medium green Ep alter'n and Cc veins. Some Chl spotting. Small Ep/Qtz/Cc vein at ~ 241.70m, 160° DTCA with specular Hem. Trace of less Sulphs throughout section.	N/S				50cm Ep/Qtz/Cc vein spec Hem in Ep/Qtz/Cc vein
245.00	253.00	GR - MV highly altered greenish-gray volcanic. Some Ep alter'n veins and Cc veins. Chl Spotting. Contact with very lite-grey, highly altered rock about 251.85m 90° DTCA. Extremely fine grained, some foliation with Py plates between layers. Considerable amount of broken core. Contact wif MV at 253m.	N/S				Greenish-grey volcs Contact with ultra-fine grained rock at 251.85m Platey Py between layers
253.00	262.00	MV - highly alter'd - Ep and Chl. Several Cc veins. Pillows start at ~256m. Considerable amount of Platey Py throughout section. Also start of Cc and Ep vein swarms at ~260m	N/S				Pillows Platey Py in Layers Cc and Ep unswarms

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-05-08	Bearing: N/A	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598782	Proposed Length: 250m	Finish:				
Northing:	5247558	Total Length: 313m					
Elevation:	314m	Core Size: NQ	Page #:	8			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
262.00	272.00	MV - Ep alter'n and Chl spotting. Cc vein swarms. Platey Py and some trace Cpy near end of section at 271.0m.	N/S				Platey Py Trace Cpy
272.00	279.00	MV - Ep alter'ns and Chl spotting and alters. Cc vein swarms Platey Py and some Pyr veining. Light to medium green volcs.	N/S				Ep alters and Cc veins unswarms Platey Py and Pyr veins
279.00	288.00	MV - Massive amount of Ep alterations, Ep veins and some breccia. Cc vein swarms. Some Pyr veins or stringers and trace Pyrite. Some Pillows.	N/S				Extreme Ep alter'ns Cc vein swarms Pyr, Py
288.00	296.00	At ~ 288.0m, the MV stops abruptly and contact with what appears to be a medium to fine grained Db at 90° DTCA. The DB is ~65cm thick with trace Py throughout. The DB contact with the MV again at 288.65m, 90°DTCA. Some Ep alters and chlorite. Two 1cm wide Ep/Qtz/Cc veins starting at ~ 292.50m 0° DTCA for about 1m in depth, trace Sulphs. And another Qtz/Cc vein, 1cm wide, 0° DTCA and ~ 50cm long at ~ 295.50m, also with trace sulphs.	N/S				Mv/Db cont Cc vein swarms Db/Mv cont @288.65m 2 Ep/Qtz/Cc veins 1Qtz/Cc vein with Sulphs
296.00	305.00	MV- Some Ep alteration Extreme amount of Cc vein swarms. No noticeable pillows. Medium green, some Chloritic spotting/alter'ns trace or less sulphs.	N/S				Extreme Cc vein swarms Very little Sulphs.
305.00	313.00	MV - Some Ep alteration but not a lot. Cc vein swarms medium grained. Rock begins to change from a medium green to a greenish gray color at 310m. No Sulphs EOH at 313m					Cc vein swarms medium grained changes from med green / grn'ish grey. No sulphs EOH at 313.0m

International Millennium Mining Corp.							
Property Name:	Waldman	Grid Coordinates		Core Stored At:	N.Cobalt		
Locality Name:	Cobalt	East:		Logged By:	ADK		
Claim #:		North:		Drilled By:	Cabo		
Hole #:	CBW-06-08	Bearing:	0	Acid Test:	Ez-Shot		
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	599250	Proposed Length:	250m	Finish:			
Northing:	5246950	Total Length:	304M				
Elevation:	305m	Core Size:	NQ	Page #:	1		
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description		Sample #	From	To	Width
0.0	7.0M	GR. Apx 1.5m OB and bldrs. First 5m of rock is highly fractured with several CC,EP&Qtz veins. Most carry Sulphs Some pillow margins also.		24218	1.95	2.70	.75m
				24219	2.70	3.10	.40m
				24220	3.10	4.00	.60m
				24221	4.00	4.70	.70m
				24222	4.70	5.70	1m
				24223	5.70	6.00	.30m
				24224	6.00	7.00	1m
7.00	16.00	Considerably less fracturing and veining, but still good sulphides in most. Pyr mostly.		24225	10.70	11.10	.40m
				24226	15.00	15.45	.45m
				24227	15.90	16.60	.70m
16.00	22.00	Very few fractures and stringers, mostly EP and some Cc and most carry sulphides Contact between MV & small dike/sill DB at 17.20m (upper) and 18.10m (lower) Also Fspar spotting		24228	16.60	17.00	.40m
				24229	17.00	18.00	1m
				24230	18.00	19.00	1m
				24231	19.00	20.00	1m
				24232	20.00	21.00	1m
				24233	21.00	22.00	1m
22.00	25.00	Extremely altered and fractured rock, slightly broken up. Good mins throughout. Contact with DB at 22.17m and 95 DTCA with some mins on contact. Some small Cc veins and stringers and 1 larger Cc vein with Cpy and Sphal. Contact with DB & MV at 23.15m angle undefined. Also possible Fspar spotting		24234	22.00	22.65	.65m
				24235	22.65	23.30	.65m
				24236	24.00	24.70	.70m
				24237	25.10	26.00	.90m
				24238	26.45	26.80	.35m
				24239	27.05	27.50	.45m

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-06-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599250	Proposed Length: 250m	Finish:				
Northing:	5246950	Total Length: 304M					
Elevation:	305	Core Size: NQ	Page #:	2			
Notes:GR	Amph - amphibole, Bl - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
25.00	35.00	Considerably less alteration and pillowing, but still lots of fracturing, Cc & Ep veining. Slightly more sulphides on core surface. Contact between MV & DB at 27.60m and 135 DTCA DB barren of mineralization Lower contact between DB and MV at 29.40m, angle undetermined due to 8cm Cc/Qtz vein on contact. Cpy & Sphal on contact vein at 135 DTCA Ep alteration on pillow margins with some brecciation. Very few Qtz and Cc but most carry some sulphides From 34m to 36m inter-flow lavas with trace sulphides	24240 24241 24242 24243 24244 24245 24246 24247	27.50 29.30 29.70 30.70 31.70 32.00 32.80 35.80	27.88 29.70 30.70 31.70 32.00 32.80 33.80 36.20	.40m 1m 1m .70m .80m 1m .40m	mv
35.00	46.00	Fine grained interflow lavas to 36.5m. Beginning from 37m on, rock becomes very altered brecciated. No veining but considerable amount of sulphides, mostly Pyr & Cpy. Ep in fractures and pillow margins. Small Fspar veinlettes at ~ 42m	24248 24249 24250 24251 24252 24253 24254 24255	37.00 38.00 39.00 40.55 42.00 43.00 44.00 45.00	38.00 39.00 40.55 42.00 43.00 44.00 45.00 46.00	1m 1m 1.55m .45m 1m 1m 1m	mv
46.00	53.00	MV and highly altered rock. Ep fracturing and along pillow margins. Pillows are easily defined. Fspar veinlettes High mineralization through-out. Inter-flow lavas between pillows. Contact between MV&DB at 53m, 115DTCA Trace mins on contact	24256 24257 24258 24259 24260 24261 24262	46.00 47.00 48.00 49.00 50.00 51.00 52.00	47.00 48.00 49.00 50.00 51.00 52.00 53.00	1m 1m 1m 1m 1m 1m 1m	mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-06-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599250	Proposed Length: 250m	Finish:				
Northing:	5246950	Total Length: 304M					
Elevation:	305	Core Size: NQ	Page #:	3			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
53.00	59.00	Fair recovery(FR) Contact between DB & MV at 54.30m and 50 DTCA Py & Sphal near contact and in 1/4cm Cc vein at 15 DTCA Highly altered and fractured broken rock Good mins through-out Broken rock most likely due to faulting	24263 24264 24265 24266 24267 24268	54.45 55.00 56.00 57.00 58.00 59.00	55.00 56.00 57.00 58.00 59.00 60.00	.55m 1m 1m 1m 1m 1m	Db/Mv cont
59.00	69.00	Poor recovery(PR) - missing core Highly mineralized in fractures and Cc veins Faulted zone at 62m and is aprx 3.5m wide Core is mostly broken with only a couple of intact sections ~10cm (pebbles, chips, rounded chunks) Fault ends at 62.50m Better recovery from 66m to 69m Several Cc veins and veinlettes with mineralization through-out	24269 24270 24271 24272 24273 24274 24275 24276 24277	60.00 61.00 62.00 63.00 64.00 65.00 66.00 67.00 68.00 69.00	61.00 62.00 63.00 64.00 65.00 66.00 67.00 68.00 69.00	1m 1m 1m 1m 1m 1m 1m 1m 1m	Fault
69.00	71.00	MV rock. Several small Cc veins and veinlettes along with some fracturing. Some Chloritic spotting At 69.50m is a Lrg white Qtz vein at 110DTCA. Cpy,Pyr,Py and possibly Sphal present, also Talc spotting. Some Cc carb with Sphal blebs and other trace mins. Qtz vein ends at 70.80m on contact with DB at 23 DTCA. Highly mineralized on contacts. Serpentine (needles) in veining also mineralized, and slightly altered. Some veins parallel DTCA Sphal & Py in veins Some fracturing through-out DB also.	24278 24279 24280	69.00 69.50 70.00	69.50 70.00 71.00	.50m .50m 1m	mv Mv/Db Cont

International Millennium Mining Corp.							
Property Name:	Waldman	Grid Coordinates		Core Stored At:	N.Cobalt		
Locality Name:	Cobalt	East:		Logged By:	ADK		
Claim #:		North:		Drilled By:	Cabo		
Hole #:	CBW-06-08	Bearing:	0	Add Test:	Ez-Shot		
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	599250	Proposed Length:	250m	Finish:			
Northing:	5246950	Total Length:	304M				
Elevation:	305	Core Size:	NQ	Page #:	4		
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description		Sample #	From	To	Width
71.00	73.00	2nd smaller 60cm Qtz vein at 71.28m and 15 DTCA and highly mineralized Lower vein contact is with MV 71.30m and nearly parallel DTCA The MV is slightly shaly and is most likely a regular inter-flow lava, highly fractured with trace mins Occasional Cc veinlettes and stringers and some Fspar blebs Good sulphide mins in fractures and veins.		24281	71.00	71.50	.50m
				24282	71.50	72.00	.50m
				24283	72.00	73.00	1m
73.00	75.00	Inter-flow lavas to 73.50 Intrusive structure from 73.50 to 74.0m, possibly DB and Cc/Fspar bleb at 74.10 Sporadic fractures and stringers through-out Contact between MV/DB at 74.50m, DTCA unknown due to broken rock		24284	73.00	74.00	1m
				24285	74.00	74.50	.50m
				24286	74.50	75.00	.50m
75.00	80.00	Lower contact act between DB&MV at 74.50m DTCA unknown due to broken rock, highly mineralized Rock from contact to 78m is highly fractured, some Cc veining and pillows with some alteration Good mins from 78m on		24287	75.00	76.00	1m
				24288	76.00	77.00	1m
				24289	77.00	78.00	1m
				24290	78.00	79.00	1m
				24291	79.00	80.00	1m
80.00	85.00	Rock still altered at 80m & mineralized Some pillow margins Small DB intrusive at 81.35m and 120 DTCA for 30cm to 81.65, contact with MV at 90 DTCA 8cm wide brecciated intrusive at 82.50m and 50 DTCA Highly mineralized Qtz/Cc vein at 83.10 and 125 DTCA Small Fspar veinlettes from 83.20m to 85.0m with a mineralized section at 84m		24292	80.00	81.00	1m
				24293	81.00	82.00	1m
				24294	82.00	83.00	1m
				24295	83.00	83.50	.50m
				24296	83.50	84.00	.50m
				24297	84.00	85.00	1m
85.00	87.00	Highly altered and fractured rock Good mineralization through-out		24298	85.00	86.00	1m
				24299	86.00	86.36	.36m
				24300	86.36	87.00	.64m

#	From	To	Width	Other
118.20	119.00	.80m		
119.00	119.70	.70m		Db/Mv cont
119.70	120.20	.50m		at 120m
120.20	121.20	1m		
121.20	122.00	.80m		
122.00	122.55	.55m		
122.55	123.00	.45m		Mv
123.00	124.00	1m		
124.00	125.00	1m		
125.00	126.00	1m		
126.00	127.00	1m		
127.00	127.35	.35m		Mv/Db cont
127.35	127.75	.40m		
127.75	128.30	.55m		
129.00	129.55	.55m		Db
130.45	131.00	.55m		
131.35	131.85	.50m		
133.15	133.65	.50m		
133.65	134.20	.55m		
134.40	135.00	.60m		

International Millennium Mining Corp

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-06-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599250	Proposed Length: 250m	Finish:				
Northing:	5246950	Total Length: 304M					
Elevation:	305	Core Size: NQ	Page #:	5			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
87.00	92.00	2cm wide Cc vein at 87.40m and 125 DTCA-Barren Less alteration in rock at this point, but more Cc veins and fractures with some mins 1m wide inter-flow lava then pillow from 88.75m to ~92m	24301 24302 24303 24304 24305	87.00 88.00 89.00 90.00 91.00	88.00 89.00 90.00 91.00 92.00	1m 1m 1m 1m 1m	
92.00	97.00	Contact between MV and intermediate to coarse grained rock DB at 92.85m Rock is mineralized through-out both in veins and in rock matrix Trace to sub-massive mins	24306 24307 24308 24309 24310 24311 24312 24313	92.00 93.00 94.00 95.00 96.00 97.00 98.00 98.50	93.00 94.00 95.00 96.00 97.00 98.00 98.50 98.85	1m 1m 1m 1m 1m 1m .50m .50m	Mv/Db cont
97.00	105.00	Rock still carries good mins at this point Several small stringers and a 20cm wide intrusive vein at 97.30 and 55 DTCA 6 small Fspar veins at 104.60m and 75 DTCA Considerably less Sulphide mins from 99m to 104.60m where it only occur in Fspar veinlettes.	24314 24315 24316 24317 24318 24319	99.50 100.90 102.84 104.50 STD BLANK	100.00 101.30 103.84 105.20 SE-1 ~0	.50m .40m 1m .70m Db	
105.00	115.00	DB alternating between coarse and fine grained one 5cm Cc/Ep vein at <u>106.35m</u> and 65 DTCA Some smaller veins and stringers also Some mineralization	24320 24321 24322 24323	106.20 110.00 111.55 113.60	106.57 110.90 111.97 113.90	.37m .90m .42m .30m	Db
115.00	118.00	Some stringers and fractures, very little mins					

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-06-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599250	Proposed Length: 250m	Finish:				
Northing:	5246950	Total Length: 304M	Page #:	6			
Elevation:	305	Core Size: NQ					
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
118m	122m	DB for the first 2m or so. Several small veins stringers and fracturing sulphides throughout. At 120m DB - MV contact. Highly fractured rock with several Cc/Ep and Fspar veins and stringers. Fairly good mineralization throughout.	24324 24324 24326 24327 24328 24329	118.20 119.00 119.70 120.20 121.20 122.00	119.00 119.70 120.20 121.20 122.00 122.55	.80m .70m .50m 1m .80m .55m	Db/Mv cont at 120m
122m	127m	MV several Fspar phenocryst and blebs mostly mineralized with Cpy, Py, Pyr. Some Cc/Ep stringer veins. One larger Cc/Fspar(?) vein @ 145° DTCA at 125.40m.	24330 24331 24332 24333 24334	122.55 123.00 124.00 125.00 126.00	123.00 124.00 125.00 126.00 127.00	.45m 1m 1m 1m 1m	Mv
127m	129m	Contact MV and DB at ~ 127.45m 15 cm wide. Cc Breccia vein, on contact @ 60°DTCA.	24335 24336 24337	127.00 127.35 127.75	127.35 127.75 128.30	.35m .40m .55m	Mv/Db cont
129m	135m	DB Mostly fine to medium grained. Some fracturing and small veining with occasional feldspar. Bleb. Sulphides: Pyr, Cpy, Py, on fractures and in veins.	24338 24339 24340 24341 24342 24343	129.00 130.45 131.35 133.15 133.65 134.40	129.55 131.00 131.85 133.65 134.20 135.00	.55m .55m .50m .50m .55m .60m	Db

International Millennium Mining Corp.								
Property Name:	Waldman	Grid Coordinates		Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:		Logged By:	ADK			
Claim #:		North:		Drilled By:	Cabo			
Hole #:	CBW-06-08	Bearing:	0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-45	Start:				
Easting:	599250	Proposed Length:	250m	Finish:				
Northing:	5246950	Total Length:	304M					
Elevation:	305	Core Size:	NQ	Page #:	7			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking							
From:	To:	Lithological Description		Sample #	From	To	Width	Other
135m	140m	DB - Fine grained. Some small Cc veins, and several fractures with some Sulphides. Contact again with MV at <u>137.45m</u> .		24344	135.00	135.70	.70m	
(contact	135.45m)	Slight alteration in volcs intermitted areas of DB drill possibly hit DB/MV down dip		24345	135.70	136.30	.80m	Db/Mv cont
				24346	137.35	137.77	.42m	
				24347	137.77	138.17	.40m	
				24348	138.80	139.35	.55m	
				24349	139.35	140.00	.65m	
140m	150m	(GR)		24350	140.70	141.05	.35m	spal
(spal @	140.83m)	MF/DB contacts and inter mixed zones. No definite solid contact for the first 2m. At <u>140.83m</u> sphalerite filled fracture up to 1% or better. Possible DB/MV contact at or near the 143m mark. Pillows/Margins begin at ~ 144m.		24351	141.05	141.45	.40m	
				24352	141.45	141.80	.35m	
				24353	142.35	142.70	.35m	
				24354	142.85	143.55	.70m	
				24355	143.55	144.55	1m	
				24356	144.55	145.55	1m	
		Highly altered with small blobs and Breccia veins on margins. Several Cc veins, most carry trace Sulph. small DB intrv at 148 - 148.75m Sulphides on contact.		24357	145.55	146.55	1m	
		Possible small fault at ~ 149.00m (missing core?)		24358	146.55	147.00	.45m	
				24359	147.00	147.75	.75m	
				24360	147.75	148.25	.50m	
150m	170m	MV's highly fractured on Brecciated rock. Several Cc veins, some alterations. No pillows until lower section (at about 165m).		24361	148.25	149.00	.75m	Mv
		Two long Cc veins, about 1.5m each run 0°DTCA. The first at 151.35m and the second at ~ 155.80m. Both carry varying amount of Sulphides from trace up to 2 %. Most rock in this section has Sulphides: Cpy, Py, Zn, Gl. Inter-flow seds		24362	149.00	150.00	1m	
				24363	150.00	151.00	1m	
				24364	151.00	152.00	1m	
				24365	152.00	153.00	1m	
				24366	153.00	154.00	1m	
				24367	154.00	155.00	1m	
				24368	155.00	156.00	1m	
				24369	156.00	157.00	1m	
				24370	157.00	158.00	1m	

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-06-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599250	Proposed Length: 250m	Finish:				
Northing:	5246950	Total Length: 304M					
Elevation:	305	Core Size: NQ	Page #:	9			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
180m	192m	Fewer Pillow Margin but still heavily altered. Pyrite in several fractures and small veins until ~ 185.65m where the MV comes into contact with a possible Lamprophyre Dyke.	24396 24397 24398 24399 24400 24401 24402 24403 24404	180.00 181.00 182.00 183.00 185.45 186.85 187.65 188.50 191.00	181.00 182.00 183.00 184.00 186.00 187.40 188.50 189.15 192.00	1m 1m 1m 1m .55m .55m .85m .65m 1m	Mv Mv.Lamp cont
192m	228m	The Lamprophyre Dyke comes in to contact with DB and Gabbros(?) in several sections, but majority of rock is Lamp. Several small Cc veins intersect at various DTCA and 7 larger Cc vein at various angles DTCA. Mostly barren except for Py. Largest Cc vein at 214.15m and ~ 50cm wide/long. Close to parallel with core DTCA some Sulphs. 1st long Cc vein @ 214.15m and ~ 50cm wide parallel to core. 2nd @ ~213.70m @ 45cm long, parallel to core axis. 3rd @ 222m and 45cm long/wide, also parallel to core, plus several smaller Cc veins and fractures. Many parallel to core axis. Mostly barren except for Py. *exact depth of hole at this point undetermined*	24405 24406 24407 24408 24409 24410 24411 24412 24413 24414 24415 24416 24417 24418 24419 24420 24421 24422 24423	192.00 192.70 193.55 194.00 195.75 197.00 199.50 201.55 STANDARD BLANK 213.00 214.15 216.85 219.30 219.90 220.45 221.10 222.60 223.00	192.70 193.55 194.00 194.40 196.30 197.45 200.00 202.10 SE 2 214.00 214.65 217.40 219.90 220.45 221.10 221.65 223.00 224.00	.70m .85m .45m .40m .55m .45m .50m .55m 1m .50m .55m .55m .60m .55m .65m .55m 1m	Lamp/Db

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-06-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	599250	Proposed Length: 250m	Finish:				
Northing:	5246050	Total Length: 304M					
Elevation:	305	Core Size: NQ	Page #:	10			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
228m	238m	Contact with fine grained DB @ ~ 228m, trace mins on contact. Contact again at ~ 229m MV. Volcs highly fractured with Cc fill. Some mins in Cc. Possible small DB Dyke/Sill at ~ 232m with some Pyr. At ~232.50m Cpy, Py, Pyr, make up most of the metal mins in this section although there are trace unidentified min/metal scattered throughout	24424	227.50	228.00	.50m	Lamp/Db
			24425	228.00	229.00	1m	Db/Mv
			24426	229.00	230.00	1m	
			24427	230.00	231.00	1m	
			24428	231.00	232.00	1m	
			24429	232.00	233.00	1m	
			24430	233.00	234.00	1m	
			24431	234.00	235.00	1m	
			24432	235.00	236.00	1m	
			24433	236.00	237.00	1m	
238m	248m	Much the same as previous. MV with several stringer Cc veins or fractures, mostly contain trace sulphs. Also Sulphides on pillow margins. Some larger Cc veins beginning at 243m One large/long Qtz-Cc vein at ~ 246.30m and near parallel to DTCA. Some Ep and Sulphide Mins. Another Qtz - Cc vein at ~ 247m but smaller and with trace Sulphides.	24434	237.00	238.00	1m	Mv
			24435	238.00	239.00	1m	
			24436	239.00	240.00	1m	
			24437	240.00	241.00	1m	
			24438	241.00	242.00	1m	
			24439	242.00	243.00	1m	
			24440	243.00	244.00	1m	
			24441	244.00	245.00	1m	
			24442	245.00	246.00	1m	
			24443	246.00	247.00	1m	
			24444	247.00	248.00	1m	
			24445	248.00	249.00	1m	
			24446	249.00	250.00	1m	
			24447	250.00	251.00	1m	
			24448	251.00	252.00	1m	
			24449	252.00	253.00	1m	

International Millennium Mining Corp.									
Property Name:	Waldman	Grid Coordinates		Core Stored At:	N.Cobalt				
Locality Name:	Cobalt	East:		Logged By:	ADK				
Claim #:		North:		Drilled By:	Cabo				
Hole #:	CBW-06-08	Bearing:	0	Acid Test:	Ez-Shot				
UTM Coordinates	NAD 83	Inclination:	-45	Start:					
Easting:	599250	Proposed Length:	250m	Finish:					
Northing:	5248950	Total Length:	304M						
Elevation:	305	Core Size:	NQ	Page #:	13				
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking								
From:	To:	Lithological Description			Sample #	From	To	Width	Other
296m	299.00	From 296.0m Cc fractures veinlettes and vein start. Most are small, but there is one larger one at 297m and ~ 2cm wide and 30cm long running almost parallel DTCA. Most fractures and veins carry trace to good Sulphides.			24490	296.40	297.00	.60m	Lamp
					24491	297.00	297.55	.55m	
					24492	298.00	298.70	.70m	
					24493	STANDARD	SE 1		
					24494	BLANK			
299m	301m	At ~ 299m a very black mafic volc starts with several fractures, veins and veinlettes. The fractures and veinlettes carry good amount of Sulphide, but the larger veins are almost barren.			24495	299.40	300.00	.60m	Lamp/Mv
	EOH				24496	300.00	300.50	.50m	at 299m
					24497	300.50	301.00	.50m	
					24498	301.00	301.40	.40m	
					24499	301.40	302.40	1m	
					24500	303.40	303.45	1.05m	EOH

International Millennium Mining Corp.									
Property Name:	Waldman	Grid Coordinates		Core Stored At:	N.Cobalt				
Locality Name:	Cobalt	East:		Logged By:	ADK				
Claim #:		North:		Drilled By:	Cabo				
Hole #:	CBW-07-08	Bearing:	0	Acid Test:	Ez-Shot				
UTM Coordinates	NAD 83	Inclination:	-45	Start:					
Easting:	598940	Proposed Length:	200m	Finish:					
Northing:	5246594	Total Length:	205						
Elevation:	323m	Core Size:	NQ	Page #:	1				
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red								
From:	To:	Lithological Description			Sample #	From	To	Width	Other
0m	19m	(GR) Aprox. 2.5m. OB. MV from begining of hole, some alteration zone near Pillow Margins and salvages. Some Sulphide to metre <u>4</u> after <u>4</u> m core becomes very coarse grained with more fracturing but no veining. Some rust . Fracturing also. Cpy & Pyr on Pillow Margins and in some Breccia flows. Slightly more Cc filled fractures with Sulphides at <u>7</u> m. Unknown silvery-Greyish metalic at ~ 9m, hard scratches black. Several Cpy/Pyr, blebs throughout. From 10m on, core becomes more altered with more fractures, veins and Breccia flows at various angles to DTCA. Considerably more mineralization. Highly mineralized. Breccia flow at ~ 15.25m, & 30cm wide, and 140° DTCA			38001	2.50	3.15	65cm	Mv
					38002	3.15	3.90	75cm	
					38003	4.20	4.60	40cm	
					38004	4.60	5.00	50cm	
					38005	5.30	5.70	40cm	
					38006	5.70	6.25	55cm	
					38007	6.25	6.75	1m	
					38008	7.00	8.00	1m	
					38009	8.00	9.00	1m	
					38010	9.00	10.00	1m	Mv
					38011	10.50	10.90	40cm	
					38012	10.90	11.50	60cm	
					38013	11.50	11.80	30cm	
					38014	11.80	12.40	65cm	
					38015	12.65	13.00	35cm	
					38016	13.00	13.35	35cm	
					38017	13.45	13.80	35cm	
					38018	13.80	14.65	85cm	
					38019	14.65	15.10	45cm	

International Millennium Mining Corp.												
Property Name:		Waldman		Grid Coordinates		Core Stored At:	N.Cobalt					
Locality Name:		Cobalt		East:		Logged By:	ADK					
Claim #:		North:		Bearing:		Drilled By:	Cabo					
Hole #:		CBW-07-08		Inclination:		Acid Test:	Ez-Shot					
UTM Coordinates		NAD 83		Proposed Length:		Start:						
Easting:		598940		Total Length:		Finish:						
Northing:		5246594		Core Size:		Page #:	2					
Elevation: 323m Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red												
From:	To:	Lithological Description				Sample #	From	To	Width	Other		
0m	19m	Cont. (GR) Good mineralization continues in fracturing and veining. More Epidote present. Possible Pbs cube at ~16m at 16.50m possible small minor fault. Fault pebbles, gauge and fragments present. Also, possible Aplite vein in broken rock in fault area. Immediately after fault zone ~17m very good Pyr/spal mineralization fracture. From 17.5m to 19m Cpy mins seem to be getting more frequent in fractures & veins. Semi solid 3cm Pyr vein at ~ 18.70m & 70° DTCA Cpy also with Pyr. * missing core*				38020	15.20	15.65	45cm	Mv		
missing of core	~30cm					38021	15.65	16.65	1m			
						38022	16.65	17.40	75cm	Fault		
						38023	17.40	17.75	35cm			
						38024	17.75	18.40	65cm	missing core		
						38025	18.40	18.90	50cm	exact Lng		
						38026	18.90	19.35	45cm	unknown		

International Millennium Mining Corp.							
Property Name:	Waldman	Grid Coordinates	<th>Core Stored At:</th> <td>N.Cobalt</td> <td></td> <td></td>	Core Stored At:	N.Cobalt		
Locality Name:	Cobalt	East:		Logged By:	ADK		
Claim #:		North:		Drilled By:	Cabo		
Hole #:	CBW-07-08	Bearing:	0	Acid Test:	Ez-Shot		
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598940	Proposed Length:	200m	Finish:			
Northing:	5246594	Total Length:	205				
Elevation:	323m	Core Size:	NQ	Page #:	3		
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red						
From:	To:	Lithological Description		Sample #	From	To	Width
19m	27m	(GR) Still in MV. Some Pillow/Margins present along with trace Vring & some breccia veining also. Considerably more sulphide including Cpy & Pos, Pbs mineralization occurring throughout: fracturing, margins, veins and in rock matrix. Also more Epidote alters. Vein range in size from stirngers to 1cm in width with most carrying some Sulphide. Vein & fracture amount too great to record and are at varying DTCA One larger 10cm wide Cc Breccia vein at 25m and 125° DTCA carries a good amount of Cpy & Pbs. Another Pillow Margin/vein? Occurs at ~ 26.25m and 115° DTCA and is ~ 10cm + wide and rich with Sulphides. Another Cc vein @ 26.90m & 40° DTCA, 5cm wide also sulphide rich. Sulphides in this section occur as trace up to 3% in some places.		38027	19.00	19.55	50cm
				38028	19.55	20.20	65cm
				38029	20.40	20.75	35cm
				38030	20.95	21.30	35cm
				38031	21.50	21.90	40cm
				38032	22.00	22.70	70cm
				38033	22.70	23.40	70cm
				38034	23.50	24.00	50cm
				38035	24.00	24.70	70cm
				38036	24.70	25.00	30cm
				38037	25.00	25.45	45cm
				38038	25.45	26.20	75cm
				38039	26.20	26.55	35cm
				38040	27.00	27.30	30cm

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	598940	Proposed Length: 200m	Finish:	
Northing:	5246594	Total Length: 205		
Elevation:	323m	Core Size: NQ	Page #:	4

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red

From:	To:	Lithological Description	Sample #	From	To	Width	Other
27m	36m	(GR) Continuing with highly fractured rock. Some pillowing and alteration edges. Several smaller Cc veins at variou angles DTCA. Considerable amount of Pyr & Cpy in fractures and veins. Epidote also in margins and veining one Cc/Ep - Pyr vein 1cm wide at ~29.75m & 45° DTCA. very good Cpy - Sulphs mineralization throughout core.	38041 38042 38043 38044 38145 38046 38047 38048 38049 38050 38051 38152 38053	27.50 28.00 28.85 29.30 30.30 31.00 31.75 32.25 32.60 33.40 34.00 35.00 35.60 36.10	28.00 28.85 29.30 30.30 31.00 31.75 32.25 32.60 33.40 34.00 35.00 35.60 36.10	50cm 85cm 45cm 1m 70cm 75cm 50cm 35cm 80cm 60cm 1m 60cm 50cm	Mv
36m	45m	Fine to medium grained rock, highly silicious. Highly fractured but very little Cc veins or stringer mostly Qtz. POS count @ 40m. Chill zone at ~ 39.50m to ~ 40.50m. Cpy, Pyr & Py throughout	38054 38055 38056 38057 38058 38059 38060 38061 38062 38063	36.80 38.30 39.00 39.80 40.65 41.95 42.55 43.00 43.45 44.50	37.35 38.65 39.35 40.15 41.05 42.40 43.00 43.45 43.95 45.00	55cm 30cm 35cm 35cm 40cm 45cm 45cm 45cm 50cm 50cm	Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598940	Proposed Length: 200m	Finish:				
Northing:	5246594	Total Length: 205					
Elevation:	323m	Core Size: NQ	Page #:	6			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
53m	61m	(GR) At 53m still in MV rock. Also more larger veins and stringers, fractures and cracks. Some Cc veins and stringers but more Qtz/ FLSPR veins & blebs at various angles DTCA. Two notable semi breccia veins !@ 57m & 57.50m 150° and 120° (Resp) DTCA. Both carry good amounts of Cpy & Sphal. Although there is Py & Pyr throughout the core in this section, Cpy & Zns look to be the prominent mineral. Some alteration to Epidote in this section also slight possible Pillow Margins.	38081 38082 38083 38084 38085 38086 38087 38088 38089 38090 38091 38092 38093 38094	53.10 53.80 54.60 55.00 55.90 56.65 57.20 57.65 58.25 58.80 59.20 59.55 59.95 60.20 60.70	53.80 54.60 55.00 55.90 56.65 57.20 57.65 58.25 58.85 59.20 59.55 59.95 60.70 61.00	70cm 80cm 40cm 90cm 75cm 55cm 45cm 60cm 40cm 40cm 35cm 40cm 50cm 30cm	Mv
61m	65m	MV with some alteration considerably more Epidote veining & Cc veins. Rocks & arts to change somewhat at 61 - 62m to a Gabro? Highly mineralized veins with Cpy & Zns being the prominent mineral. *Poss "clastic flow" at ~ 63.15m soft, dusty greenish - white, slightly foliated, @ ~ 70° DTCA.	38095 38096 38097 38098 38099 38100 38101 38102 38103	61.00 61.55 61.95 62.35 62.65 63.15 63.60 64.00 64.70	61.55 61.95 62.35 62.65 63.05 63.60 64.00 64.70 65.05	55cm 40cm 40cm 30cm 40cm 45cm 40cm 70cm 35cm	Mv Cpy Zns Pbs

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Property Name:	Waldman	Grid Coordinates		Core Stored At:	N.Cobalt				
Locality Name:	Cobalt	East:		Logged By:	ADK				
Claim #:		North:		Drilled By:	Cabo				
Hole #:	CBW-07-08	Bearing:	0	Acid Test:	Ez-Shot				
UTM Coordinates	NAD 83	Inclination:	-45	Start:					
Easting:	598940	Proposed Length:	200m	Finish:					
Northing:	5246594	Total Length:	205						
Elevation:	323m	Core Size:	NQ	Page #:	7				
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red								
From:	To:	Lithological Description			Sample #	From	To	Width	Other
65m	69m	Fair recovery, most likely due to a possible small fault at or near 69m. Possible contact for Joint? At ~ 65.75m. Rock still highly fractured but with less veining. From 65 to 67m, rock still fairly highly mineralized. Beyond this point less visible mins due to broken rock. Cpy & Sphal still present.			38104	65.05	65.45	40cm	Mv
					38105	65.60	66.00	40cm	
					38106	66.00	66.45	45cm	
					38107	66.45	67.00	55cm	broken core
					38108	67.00	68.00	1m	exact
					38109	68.00	69.00	1m	measure
					38110	69.00	69.40	40cm	unknown
69m	79m	(GR) MV. Continuing from previous lengths, still in very good mineralization. Cpy & Zns at 1st 5cm of box 17 At 69.65m on Cc fracture fills a possible Cobalt Arsn. Silvery/grey slightly soft with silvery scratch. 3cm wide Cc vein at 70.35m ! 125°DTCA carries small blebs of Sphal, good mins on either side of veins with slightly more Py. Some alteration in core at 70.50m with carb/Fspar blebs. Possibly disseminated Cpy (trace) grains between 71.50 to 72.50m throughout the core.			38111	69.10	69.50	40cm	Mv
					38112	69.50	70.00	50cm	
					38113	70.00	70.60	60cm	
					38114	70.60	71.35	65cm	
					38115	71.35	71.75	40cm	
					38116	71.75	72.75	1m	
		CONT							

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598940	Proposed Length: 200m	Finish:				
Northing:	5246594	Total Length: 205					
Elevation:	323m	Core Size: NQ	Page #:	8			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
69m	79m	CONT. Very few Cc/Carb or Qtz veins from this point. Some fractures occasion Aplite vein lette MV- coarse grained rock at ~ 72.50m. And again at 74.20m. (lower) Top contact @ 50° DTCA, bottom contact @ 110° DTCA. Sulphide on both upper & lower contacts From 74.20m, highly altered and brecciated pillow margin/salvage. Very good mins ie: Cpy/Zns(Pbs?) for aprx. 60cm Pillow margin and salvage more frequent. Some Cc/Qtz veinlettes and stringers. Also some fractures Cpy& Zns still the prominent mins in this section. Larger Cc veining at 78.70m with good Cpy & Zns mins. Veins are unconsolidated and slightly broken. (60° DTCA)	38117 38118 38119 38120 38121 38122 38123 38124	73.35 74.00 74.35 75.55 76.00 77.00 77.70 78.20	73.70 74.35 75.10 76.00 77.00 77.70 78.00 79.00	35cm 35cm 75cm 45cm 1m 70cm 30cm 80cm	Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598940	Proposed Length: 200m	Finish:				
Northing:	5246594	Total Length: 205					
Elevation:	323m	Core Size: NQ	Page #:	9			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
79m	86m	Mv. Slightly more Cc veining and fracturing. Also more pillows/margins and salvages. Good alteration and some Brecciation on margins from 79.0 to 81m, mins still fairly good but less frequent. Mostly in Cc veins and pillow margins with occasional "bleb" here and there	38125 38126 38127 38128 38129 38130 38131 38132 38133 38134 38135 38136 38137	79.00 79.75 80.50 81.20 81.70 82.00 82.90 83.20 83.70 84.50 85.00 85.00 *standard* *blank*	79.75 80.50 81.20 81.70 82.00 82.65 83.20 83.70 84.50 85.00 86.00 SE - 2	75cm 75cm 70cm 50cm 30cm 65cm 30cm 50cm 80cm 50cm 1m SE - 2	Mv
		Some Epidote alteration also larger 3cm wide Cc/Aplite? Vein at ~ 90° DTCA @ 79.50m, good Cpy trace mins.					
		And another fracture/vein at 81.70m also good Cpy/Zns mins.					
		About several smaller Cc veins at various angle to DTCA carry between trace to at least 1% Sulphs.					
		Increasing amount of Epidote alteration towards end of this section at <u>86m</u>					
		Some foliation in rock.					

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International Millennium Mining Corp.									
Property Name:	Waldman	Grid Coordinates		Core Stored At:	N.Cobalt				
Locality Name:	Cobalt	East:		Logged By:	ADK				
Claim #:		North:		Drilled By:	Cabo				
Hole #:	CBW-07-08	Bearing:	0	Acid Test:	Ez-Shot				
UTM Coordinates	NAD 83	Inclination:	-45	Start:					
Easting:	598940	Proposed Length:	200m	Finish:					
Northing:	5246594	Total Length:	205						
Elevation:	323m	Core Size:	NQ	Page #:	10				
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red									
From:	To:	Lithological Description			Sample #	From	To	Width	Other
86m	94m	MV. Slightly lighter greenish(most likely And) with some epidote veining. Rock still fairly siliceous with occasional Qtz/Cc veins Sulphides in fractures and some veins considerable Py. Silvery-White metallic on fracture @ ~ 86.30m - brittle but also soft. Larger Cc/Ep vein at 86.50 to 86.80, and almost parallel to DTCA. Fair am to Pyr & Cpy. Cc vein at 87.70m (Breccia) No mins in vein, but good mins on either side. Contact with MV / DB At 88.30m. Rock is coarse grained and darker. Breccia vein on contact with visible Cpy & Zns. Lower contact again at 89.30m DB/ MV - Sulphs on contact. 8 cm wide Breccia vein at 90.75m. Very good mins and fractures & veins on either side on this Breccia vein also carry good mins, and at 93.55m also very good mins both Breccia vein at parallel to DTCA			38138	86.00	86.40	40cm	Mv
Breccia Vn 90.75m Cpy, Pyr, Znc					38139	86.40	87.10	70cm	
					38140	87.10	87.50	40cm	
					38141	87.50	88.00	50cm	
					38142	88.00	88.70	70cm	
					38143	88.70	89.15	45cm	Mv/Db cont
					38144	89.15	89.50	35cm	Db/Mv cont
					38145	89.50	89.80	30cm	
					38146	89.80	90.15	35cm	
					38147	90.15	90.60	35cm	
					38148	90.60	91.00	40cm	
					38149	91.00	91.65	65cm	
					38150	92.15	92.55	40cm	
					38151	92.55	93.00	45cm	
					38152	93.45	93.80	35cm	

International Millennium Mining Corp.									
Property Name:	Waldman	Grid Coordinates	<th>Core Stored At:</th> <td>N.Cobalt</td> <td data-cs="2" data-kind="parent"></td> <td data-kind="ghost"></td>	Core Stored At:	N.Cobalt				
Locality Name:	Cobalt	East:		Logged By:	ADK				
Claim #:		North:		Drilled By:	Cabo				
Hole #:	CBW-07-08	Bearing:	0	Acid Test:	Ez-Shot				
UTM Coordinates	NAD 83	Inclination:	-45	Start:					
Easting:	598940	Proposed Length:	200m	Finish:					
Northing:	5246594	Total Length:	205						
Elevation:	323m	Core Size:	NQ	Page #:	11				
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red								
From:	To:	Lithological Description			Sample #	From	To	Width	Other
94.m	103m	(GR) Mafic volcs some trace Sulphs on alteration vein at 95m. Good mins (Cpy & Pyr) on vein fracture from <u>96.50</u> to <u>97.0m</u> and again from <u>97.50</u> to <u>97.90m</u> . Both vein fractures parallel to DTCA Cc/Ep blebs & veinlettes throughout this section most carry trace Sulphs. Core section from <u>99.30</u> to <u>100m</u> Cc & Ep veins on Pillow Margins carry very good Sulphs - Cpy/Pyr. Several Pillow Margins. Qtz/Cc veins from 99m to 103m. Some Brecciation. Long (1m) Cc vein parallel to DTCA at 102 to 103m. Trace Sulphs.			38153	94.75	95.20	45cm	Mv
					38154	95.20	96.00	80cm	
					83155	96.30	96.90	60cm	
					83156	96.90	97.40	50cm	
					38157	98.25	98.75	50cm	
					38158	98.75	99.25	50cm	
					38159	99.25	100.00	75cm	
					38160	100.00	100.80	80cm	
					38161	100.80	101.70	90cm	
					38162	101.70	102.10	40cm	
					38163	102.10	103.00	90cm	

International Millennium Mining Corp.									
Property Name:		Grid Coordinates		Core Stored At:		N.Cobalt			
Locality Name:		East:		Logged By:		ADK			
Claim #:		North:		Drilled By:		Cabo			
Hole #:		Bearing: 0		Acid Test:		Ez-Shot			
UTM Coordinates		Inclination: -45		Start:					
Easting:		Proposed Length: 200m		Finish:					
Northing:		Total Length: 205							
Elevation:		Core Size: NQ		Page #:		12			
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red									
From:	To:	Lithological Description			Sample #	From	To	Width	Other
103m	112m	(GR) MV. Cm wide vein at or near parallel to core DTCA. Good mins Cpy/Pyr. Several Cc veins also at various deg DTCA Large Cpy/Pyr vein on pillow margin an ~ 111.0m. Vein is at 60° DTCA, but is drawn out on bottom side by pillow. Good mins on Pillow structure for ~ .75m. Very light green rock, some pillow/margins, a lot of Cc/Qtz veins & fractures, good mins on veins and fractures.			38164	103.00	103.50	50cm	Mv
					38165	103.50	104.20	70cm	
					38166	104.20	104.55	35cm	
					38167	104.55	105.05	50cm	
					38168	105.05	105.45	40cm	
					38169	105.45	105.90	45cm	
					38170	105.90	106.20	30cm	
					38171	106.20	106.70	50cm	
					38172	106.70	107.55	85cm	
					38173	107.55	107.90	35cm	
					38174	108.15	108.60	45cm	
					38175	108.70	109.40	70cm	
					38176	110.85	111.15	30cm	
					38177	115.15	111.60	45cm	

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North.	Drilled By:	Cabo
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	598940	Proposed Length: 200m	Finish:	
Northing:	5246594	Total Length: 205		
Elevation:	323m	Core Size: NQ	Page #:	13

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red

From:	To:	Lithological Description	Sample #	From	To	Width	Other
112m	120m	(GR) MV, med. Light green. Considerably more fracturing and cc veins also pillow and margins or salvages. Some alteration minimal to trace Sulphs from 112.0 to 115.0m At ~ 115.0 to 3cm wide alter vein /salvage(?). EP & Apl @ 140° DTCA Larger Cc vein @ <u>115.65m</u> & ~ 140° DTCA Cpy in vein. Considerable amount of of Cc veins and fractures eith some pillow margins in this section, but mostly barren.	38178 38179 38180 38181	112.40 113.45 114.70 116.85	112.70 113.75 115.00 117.15	30cm 30cm 30cm 30cm	Mv
120m	125m	Massive amount of Cc veins & fractures. 3 large Cc viens (1 - 4cm wide) between 120.0m to 125.0m. At ~ 120° DTCA with several samller veinlettes, mostly barren to trace mins. <u>5cm</u> wide EP/Cc alteration vein(pillow?) at 23m. Equal amounts of Cpy & Pyr & POSS, Zns Considerably more sulphides in this section	38182 38183 38184 38185 38186 38187	120.40 122.40 122.85 123.20 123.60 124.00	120.70 122.70 123.15 123.60 124.00 124.60	30cm 30cm 30cm 40cm 40cm 60cm	Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598940	Proposed Length: 200m	Finish:				
Northing:	5246594	Total Length: 205					
Elevation:	323m	Core Size: NQ	Page #:	14			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
125m	130m	<p>Continuing with massive amount of Cc veins/ veinlettes and fracturing.</p> <p>Rock is highly altered between 125m and 127m with some brecciation trace Sulphs to 127m. Some <u>actinolite</u> seen on edges of Cc veins. From 127m. Several Cc veins some as wide as 2cm but mostly barren. 1/2cm wide Cc vein from 129m to 129.75 @ parallel DTCA</p> <p>Last metre of this section has the most mins but mostly trace amounts.</p> <p>Several Pillow Margins & Salvages in this section</p> <p>Epidote alteration on margins</p>	38188 38189 38190 38191	125.15 127.50 129.00 129.70	125.75 128.10 129.70 130.00	60cm 60cm 70cm 30cm	Mv
130m	133m	<p>Highly altered & Brecciated rock for the 1st metre or so some Cc veins ~ 1cm wide, and also fractures, very little mins.</p> <p>Possible regular Lava interflow between Pillows at ~ 131m - 133m</p>					Mv

International Millennium Mining Corp.									
Property Name:		Grid Coordinates		Core Stored At:		N.Cobalt			
Locality Name:		East:		Logged By:		ADK			
Claim #:		North:		Drilled By:		Cabo			
Hole #:		Bearing: 0		Acid Test:		Ez-Shot			
UTM Coordinates		Inclination: -45		Start:					
Easting:		Proposed Length: 200m		Finish:					
Northing:		Total Length: 205							
Elevation:		Core Size: NQ		Page #:		15			
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red									
From:	To:	Lithological Description			Sample #	From	To	Width	Other
133m	137m	(GR) Light gm Mafic Volcs. Slightly more fracturing than previous. 1cm wide Cc/Ep at 133.35m, good Cpy, Pyr Zns in veins Several larger 1cm & Cc veins at various Deg DTCA from 133.50 to 134.5m., mostly barren. Several more Cc vein from 135 to 137m along with occasional Pillow Margin. Very little Sulphs or mins.			38192	133.25	133.55	30cm	Mv
					38193	135.55	136.00	45cm	
					38194	136.40	136.70	30cm	
137m	142m	Light Green Mv. Considerable amount of Cc veins at various angles DTCA. Mostly barren or trace Sulphides. Also , core is extremely fractured but barren.							
Lrg Qtz		At <u>138.60m</u> apx. 30cm wide Qtz/Cc vein @ 120° DTCA. Trace Sulphs			38195	137.60	137.95	35cm	Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598940	Proposed Length: 200m	Finish:				
Northing:	5246594	Total Length: 205					
Elevation:	323m	Core Size: NQ	Page #:	16			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
142m	146m	(GR) At 142.30m contact between MV & DB. Contact angle is at ~ 135° DTCA. DB is aprx 85cm wide, lower DB/ MV contact at ~ 143.30cm & 160° DTCA. 1cm wide chill zone alteration on lower contact. Upper MV/DB contact is barren but lower DB/MV contact has trace Sulphs. At 145 to 146m, 4 Qtz/Cc parallel veins, alteration patterns on edge of veins 1st 3-4cm wide and 140°DTCA 2nd ~ 4cm wide and 140°DTCA 3rd ~ 4cm wide and 140°DTCA 4th is slightly more altered and is ~ 5cm wide 140°DTCA. All four carry trace Sulphs At 146.10m, 4cm wide semi-massive Cpy/Pyr vein, at ~ 90°DTCA. Small fracture veins radiate from larger one.	38196 38197 38198 38199 38200 38201	142.15 143.00 145.00 145.30 145.55 146.00	142.45 143.50 145.30 145.55 146.00 146.25	30cm 50cm 30cm 25cm 45cm 25cm	Mv/Db cont Db/Mv cont Mv
parallel Qtz/Cc Alt veins							

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598940	Proposed Length: 200m	Finish:				
Northing:	5246594	Total Length: 205					
Elevation:	323m	Core Size: NQ	Page #:	17			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
146m	151m	From 146.50 to 147.50m Large Qtz/Cc alteration zone. Basically one large "blob" of Qtz, calcite, Epidote etc. Not really in vein structure, but some edges at 130°DTCA. Good Cpy/ Pyr mins at 146.65m	38202 38203	146.50 146.85	146.85 147.30	35cm 45cm	Mv
		At 148m, trace min on Pillow margin/Salvage Pyr, Pyrite	38204 38205	148.00 148.60	148.35 148.90	35cm 30cm	
		At <u>148.60m</u> smaller alteration zone parallels Qtz/Cc vein which is at ~ 140°DTCA.	38206	148.90	149.25	35cm	
		At 150m pillow margins, salvages, and alterations become frequent.	38207	150.75	151.00	25cm	
151m	154m (Qtz)?	From <u>151.20m</u> to 156.75m, brownish-green veins row parallel DTCA also Carbonate Stringers in vein, some foliation (volcs) also within vein trace sulphides.	38208 38209	151.20 151.50	151.50 151.85	30cm 35cm	Mv

International Millennium Mining Corp

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1231083	North:	Drilled By:	Cabo
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	598940	Proposed Length: 200m	Finish:	
Northing:	5246594	Total Length: 205		
Elevation:	323m	Core Size: NQ	Page #:	(S)

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red

From:	To:	Lithological Description	Sample #	From	To	Width	Other
154m	160m	From about 154m on, calcite swarms start. Calcite veins & fracture fills are everywhere throughout Some trace Mins (Pyrite) between 154m & 155m.	38210 38211 38212	154.00 156.15 157.25	155.00 156.45 157.55	1m 30cm 30cm	Mv
Hematite		Calcite vein swarms & fracturing continue on from 155m. Considerable amount of Epidote also present both in veins, and on Pillow Margins & Salvage. Highly altered rock. Some mineralization throughout. Reddish-Brown Mins(Hem?) in Pillow salvage at ~ 159.50m Several pillows/margins Cc veins/swarms Some mins throughout	38213 38214	159.00 159.40	159.40 160.00	40cm 60cm	Mv

International Millennium Mining Corp.									
Property Name:		Grid Coordinates		Core Stored At:		N.Cobalt			
Locality Name:	Cobalt	East:		Logged By:	ADK				
Claim #:	1231083	North:		Drilled By:	Cabo				
Hole #:	CBW-07-08	Bearing:	0	Acid Test:	Ez-Shot				
UTM Coordinates	NAD 83	Inclination:	-45	Start:					
Easting:	598940	Proposed Length:	200m	Finish:					
Northing:	5246594	Total Length:	205						
Elevation:	323m	Core Size:	NQ	Page #:	19				
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red									
From:	To:	Lithological Description			Sample #	From	To	Width	Other
160m	166m	(GR) Calcite vein swarms lessen at this point most Cc veins several cm's apart. from parallel to DTCA Also fewer Epidote veins & Fractures and fewer Pillow Margins. Almost no mns from <u>160m</u> to <u>166m</u> . #NAME? Very little Sulphs mns Cc veins widely spaced Some fracturing. No alter			no sample				Mv
166m	172m	Several more Cc veins and Epidote. Also Pillow/Margins & Salvages. Highly fractured rock Slightly more Sulphs mns.			38215 38216 38217 38218 38219	167.55 170.25 170.65 170.95 171.65	167.90 170.65 170.95 171.25 171.95	45cm 40cm 30cm 30cm 30cm	Mv

International Millennium Mining Corp.									
Property Name:	Waldman	Grid Coordinates	<th>Core Stored At:</th> <td>N.Cobalt</td> <td data-cs="2" data-kind="parent"></td> <td data-kind="ghost"></td>	Core Stored At:	N.Cobalt				
Locality Name:	Cobalt	East:		Logged By:	ADK				
Claim #:	1231083	North:		Drilled By:	Cabo				
Hole #:	CBW-07-08	Bearing:	0	Acid Test:	Ez-Shot				
UTM Coordinates	NAD 83	Inclination:	-45	Start:					
Easting:	598940	Proposed Length:	200m	Finish:					
Northing:	5246594	Total Length:	205	Page #:	20				
Elevation:	323m	Core Size:	NQ						
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red								
From:	To:	Lithological Description			Sample #	From	To	Width	Other
172m	180m	(GR) MV, slightly darker in color from previous. Several 1cm wide Cc veins mostly barren. Also very large amounts of Cc filled fractures and veinlettes, trace mins at ~ 174.50 Cpy/Pyr/Zns. Some Pillows (very few), rock mostly barren from 172 to 176m, with the exception of mins on Pillow Margins. At ~ 177.30m, contact with grayish/black. POS interflow and aprx 45cm wide. Upper contact 110° DTCA and lower <u>110°</u> DTCA trace mins on contacts considerably less Cc veins but still lots of Cc filled fractures at 178m and below. Epidote/Carb, Pillow/Salvage or vein at ~178.80m, good Sulphs, on alteration vein/zone.			38220	174.30	176.60	30cm	on pill/mar Mv
					38221	177.30	177.80	50cm	on contact interflow
					38222	178.45	178.85	40cm	cc/ep vein Mv

International Millennium Mining Corp.										
Property Name:		Waldman		Grid Coordinates		Core Stored At:				
Locality Name:		Cobalt			East:	Logged By:				
Claim #:		1231083			North:	Drilled By:				
Hole #:		CBW-07-08			Bearing: 0	Acid Test:				
UTM Coordinates		NAD 83			Inclination: -45	Start:				
Easting:		598940			Proposed Length: 200m	Finish:				
Northing:		5246594			Total Length: 205					
Elevation:		323m			Core Size: NQ	Page #:				
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red										
From:	To:	Lithological Description				Sample #	From	To	Width	Other
180m	189m	(GR) MV med green color (wet) very few 1cm veins most smaller one and Cc veinlettes. Some Ep veins also extreme amount of fracturing				38223	180.30	180.60	30cm	Mv
Vein or margin	Pillow	from 182m trace Sulphs throughout rock. At 184.30m is a Brecciated vein at 30° DTCA and ~35cm wide could be intrusive flow. Highly mineralized with Pyr & Cpy. Tiny Pyrite cubes in smaller EP/Cc vein at <u>184.85</u> & @ 145°, aprx 5cm wide.\				38224	182.20	182.50	30cm	
		Another Ep/Cc vein at ~ 188.50 & 80° DTCA carries mostly Pyr and trace Cpy.				38225	183.15	183.50	35cm	
189m	196m	MV at 189m, 1cm wide Cc/Ep vein @ 90°DTCA with Sulphs At 191.05m Brecciated Cc/Ep with slightly more than trace Sulphs At <u>194.0m</u> Epidote Vn with good Sulphs mins at 0° DTCA & ~ 20cm wide CONT.				38226	184.30	184.75	45cm	
						38227	184.85	184.15	30cm	
						38228	187.00	187.30	30cm	
						38229	188.50	188.85	35cm	Mv
						38230	189.00	189.30	30cm	
						38231	191.05	191.45	40cm	
						38232	193.90	194.20	30cm	

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt		
Locality Name:	Cobalt	East:	Logged By:	ADK		
Claim #:	1231083	North:	Drilled By:	Cabo		
Hole #:	CBW-07-08	Bearing: 0	Acid Test:	Ez-Shot		
UTM Coordinates	NAD 83	Inclination: -45	Start:			
Easting:	598940	Proposed Length: 200m	Finish:			
Northing:	5246594	Total Length: 205				
Elevation:	323m	Core Size: NQ	Page #:	22		
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to br					
From:	To:	Lithological Description	Sample #	From	To	Width
189m	196m	cont. Several smaller Cc veins and stringers and a couple of larger ones. Most are barren. Ep/Cc veins seem to carry trace to good amount Sulphs. Fractures are mostly barren also.				
196m	205m	MV Still several Cc veins and Fracturing but no mins until <u>196.45m</u> . Cc veins & Ep Pillow Margins(?) aprx. 15cm wide Py&Zns.	38233	196.45	196.75	30cm
	EOH	No mins until <u>198.35</u> EP/Cc Breccia vein at 135° DTCA 5cm wide. From 199.50 to end of hole very little mins. Several Cc veins & stringers and some Ep veining also but only trace or less for Sulphs mins. EOH	38234	198.35	198.65	30cm
			38235	Standard	SE 1	
			38236	Blank		

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
Northing:	5246570	Total Length: 207					
Elevation:	318m	Core Size: NQ	Page #:	1			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery, Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
4.40	9.00	GR Aprox. 3.5m OB. 15cm BLDR at top of box From top of hole CBW- 0808 Nip-Db cap, aprox. 9m thick Qtz/Feldspar VN 5cm, semi-massive Cpy in and around vein. DB highly fractured with several Qtz/Ep Veins and stringers at various angles DTCA. Several fractures have rust, Gossan on break •At 5.60m, 30cm long fracture at parallel to DTCA has red/pink Gossan on break, most likely Hem or Pos. Co-Blm. At .75m from top of hole is a Ep Vein at ~ 40°DTCA and 4cm wide. Scattered silvery-white cubes on edge of vein. •At 7.30m, on Fracture break Cpy and Pos. Bornite cubes. •Entire DB section (9m) mineralized - from trace to semi- massive. •Cpy, Hem, Born, Py, etc.	38237 38238 38239 38240 38241 38242 38243 38244 38245 38246 38247	4.40 4.75 5.30 5.70 6.30 6.75 7.20 7.50 7.80 8.10 8.40 8.70	4.75 5.30 5.70 6.30 6.75 7.20 7.50 7.80 8.10 8.40 8.70	0.30m 0.55m 0.40m 0.60m 0.45m 0.45m 0.30m 0.30m 0.30m 0.30m 0.30m	Db
9.00	13.00	GR First 50cm of Bx#2 at ~9m is still DB, but the rock is slightly altered due the chill zone, and contact with the MV at ~ 9.25m. At 5cm Qtz/Ep and Feldspar Breccia vein separates the DB and MV. •Trace Sulphide contact. •From 10.20 - 10.25m a slightly Brecciated Ep-Cc vein intersects at 60°DTCA, semi-massive Sulphs present. •At 11.65m, a 1cm wide Cc/Fspar crosses a Qtz/Ep-70°DTCA shear vein? At 110°DTCA Pyrite mins on both veins. •Considerable amounts of Sulphs on veins, stringer and fractures from 10m to 13m, although mostly Pyrite. •Some, or barely more than trace Zns. Mins. And Sulphs. At 12.45m to 12.90m.	38248 38249 38250 38251 38252 38253 38254 38255	9.15 9.45 9.75 10.20 11.05 11.65 12.00 12.30	9.45 9.75 10.05 10.50 11.40 12.00 12.30 12.90	0.30m 0.30m 0.30m 0.30m 0.35m 0.35m 0.30m 0.60m	Contact DB/MV at 9.25m

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
Northing:	5246570	Total Length: 207					
Elevation:	318m	Core Size: NQ	Page #:	2			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
13.00	17.00	<p>At 13m a Qtz/Ep vein crosses core at nearly 90°DTCA but is almost barren. But at 12.10cm at 1cm wide Ep vein intersects the core at ~ 65°DTCA and have very good spal mins, and another. Ep/Fspar at 12.20m and 1cm wide aslo has very good spal, but its angle is at 110° DTCA.</p> <ul style="list-style-type: none"> •There seems to be EP/Fspar veins at 10cm intervals and all seem to carry sulphs and spal from trace to very good amounts. Possible Galena at 13.60m. Most Ep/Fspar veins are at ~110° -120° DTCA. •Possible contact between lava and interflow lava also 12.65m. •At 13.10m are 3, 1 cm wide Cc veins at ~ 80 - 90°DTCA all 3 carry Cpy and Spal. <p>Pos fine grained DB Dyke or sill. The sections between 13m and 17m seem to change back and forth between DB and MV. May have hit structure down dip. Possible contact at 17.40m.</p>	38256 38257 38258 38259 38260 38261 38262 38263 38264	12.90 13.30 13.65 14.00 14.30 15.30 15.70 16.00 16.40 16.40	13.30 13.65 14.00 14.30 14.70 15.70 16.00 16.40 18.70	0.40m 0.35m 0.35m 0.30m 0.40m 0.40m 0.30m 0.40m 0.50m	Mv
							DB Dyke 13m to 17m
17.00	21.00	<p>GR</p> <p>Some Sulphide mins. On contact at 17.40m. Also sulphs on fractures and lower contact at 18.40m</p> <ul style="list-style-type: none"> •MV at ~ 18.45m •Some alterations in rock but not much •2 Qtz/Cc vein at 19m and 19.70m. 1st @ 140°DTCA and 2nd at 160°DTCA. Both ~1/2cm in width and have either sulphs in them or alongside of vein. •Pyr and Cpy thought core from 17m to 21m, in equal amts, some pyrite aslo. •Silver-white "shard" like metallic min at 19.95m. •Occasional trace Zns. 	38265 38266 38267 38268 38269 38270 38271 38272 38273 38274 38275	16.95 17.25 17.55 17.90 18.20 18.50 19.15 19.45 19.75 20.05 20.55	17.25 17.55 17.90 18.20 18.50 19.15 19.45 19.75 20.05 20.55 21.10	0.30m 0.30m 0.45m 0.30m 0.30m 0.65m 0.30m 0.30m 0.30m 0.50m 0.55m	upper cont. at 17.40 MV/DB Lower cont at 18.40 (Qtz/DB)
							Silvery-white Metallic

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0	Acid Test:	EZ-Shot		
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598900	Proposed Length:	200m	Finish:			
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:	3		
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
21.00	25.00	Contact with Mv and lamp. At 21.30. Trace sulph, mins on contacat. VND at 22.70 on Cc Stringer - Cpy/Zns.	38276 38277 38278	21.30 22.60 22.90	21.60 22.90 23.35	0.30m 0.30m 0.45m	Mv/Lamp Cont
25.00	31.00	Contact between lamp and Mv @~28m. Contact joint @ 110°DTCA. Sulphs mins on contact	38279	27.90	28.30	0.40cm	contact - Lmp/Mv at 28m and 110°DTCA
25.00	30.00	Large 65cm wide Epidote at alteration. Vein/Flow @ 28.75m but unconsolidated. •4cm wide solid Ep Vein within Epidote Vein/Flow at 29m. Trace Mins in Flow. •Pyr/Py Mins. At 29.75 in veins and fractures	38280 38281	28.65 29.25	29.25 29.65	0.60m 0.40m	
30.00	34.00	Contact at 30.10m between Mv/Db at 25°DTCA. Trace Mins on and around contact. •very few Cc/Qtz vein some fracture •Three small Cc veins at 31.10m, 32.60m and 33m all have trace Cpy, Zn, Pyr. •Very little Sulph mins. In this section.	38282 38283 38234	23.90 32.45 32.75	30.40 32.75 33.15	0.50m 0.30m 0.45m	Mv/Db cont at 25°DTCA at 31.10m
34.00	38.00	Continuing in Db. At 34.40m 3 Cc/Ep veins, 2 are ~ 1cm wide and the other is ~ 1/4cm wide. All 3 carry sulphs 1cm vein having the most. The 1st is at 155°DTCA, 2nd at 125°DTCA and 3rd at 140°DTCA. •some core missing* 2 other fractures at 35.10m and 35.98m have trace Cpy, Pyr and Zns.	38285 38286 38287	34.40 35.05 35.60	34.60 35.35 35.90	0.30m 0.30m 0.30m	Db

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-45 Start:				
Easting:	598900	Proposed Length:	200m Finish:				
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ Page #:	4			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
38.00	43.00	GR 38 to 43 DB, some fracturing and a few Cc/Ep veins, most at ~ 130° DTCA, with most carrying trace Cpy, Pyr, and Zns One Qtz/Fspr Bleb at 37.75m, also with trace sulphs.	38288 38289 38290 38291 38292 38293	38.10 39.10 39.75 40.75 42.25 42.65	38.55 39.65 40.25 41.05 42.55 43.00	0.45m 0.55m 0.50m 0.30m 0.30m 0.35m	Db
43.00	47.00	DB, several more Cc/Qtz, Qtz/Fspar, Qtz/Ep veins from 43m on. •1st Qtz vein 2cm at 90°DTCA and ~ 2cm wide is barren. •2nd Qtz/Ep vein at ~ 44m - 130°DTCA and 3cm is followed by one small 1/2cm wide Qtz vein at ~44.30 and 165°DTCA then several small Qtz/Ep veins and stringers. Then one larger Cc/Qtz/Ep vein. At 44.80m and ~ 4cm, 130°DTCA. •The first vein at 44m has Pyr blobs up to 2cm long/wide inside core vein. •Another vein at 45.50m 3cm and 135° Ep and a brownish-purple Qtz. •2nd Ep/Brownish purple vein 1.5cm wide at 135°DTCA. Both carry sulphides GR •At 46.8m is a set of ~4 Ep veins parallel and ~1cm apart all at ~ 125°DTCA and less than 1/2cm in width. Reddish/Brown mineralization within veins on break. And very tiny red Crystals. •Possibly Hematite.	38294 38295 38296 38297	44.00 45.40 46.00 46.65	44.90 45.70 46.30 47.25	0.90m 0.30m 0.30m 0.60m	Db
			38298 38299	47.25 48.70	47.60 49.00	0.35m 0.30m	parallel veining Hem and Ser

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598900	Proposed Length:	200m	Finish:			
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
47.00	51.00	<p>At 47.0m Ep vein continue same as previous, 4 parallel veins about 1 - 2cm apart and at 125°DTCA, except this set was a very thin reddish-brown vein (Hem) there is also a long thin soft transparent crystals, most likely Sericite.</p> <ul style="list-style-type: none"> • 2 more Ep veins 10cm from last set also at 125°DTCA with Hemitite and Sericite. • A Ep vein and Pyr vein at 47.55m. Ep vein barren. • From 49.0m to 51.0m, 3 more Ep/Qtz veins ~ 1cm wide, but all barren. 	38300	52.20	53.20	1m	Db
							parallel veining Hem and Sera
							Hem and Sera
51.00	55.00	From 51.0m to 55.0m, very little Sulphide mins in this section. Several Qtz/Ep or Fspar veins but mostly barren. Some Hem and Ser.					
55.00	64.00	<p>Fine to med grained DB. Very few Cc and Qtz veins, mostly barren to trace Cpy and Pyr. Also trace Pbs. Best veins are Cc 55.75m. 69.40m at 135° and 40° resp., and both are ~ 1cm in width, with Cpy, Pyr and Pbs.</p>	38301	55.25	55.75	0.50m	
			38302	56.70	57.70	1m	
			38303	59.30	59.60	0.30m	
			38304	59.60	60.15	0.55m	Cpy, Pyr, and Pbs
64.00	68.00	<p>At 64m, contact between DB and MV, angle undetermined Rock has an extreme amt of fractures and Ep/Qtz veinlettes or stringer. Many at 0°DTCA. One large altered and Brecciated Ep? Vein at 49.50. Fragment on semi - roundish sulphides on ledges. 65°DTCA.</p> <ul style="list-style-type: none"> • Another also at 65°DTCA. No Breccia, but has a sulphide rich fracture vein cutting across it at 125°DTCA. Most veins and stringers or veinlettes are Qtz/Ep filled with only a few Cc veins. • All have trace to a considerable amount of Sulphides. 	38305	64.00	64.60	0.60m	Db/Mv Contact at ~64
			38306	64.80	65.35	0.75m	
			38307	65.35	65.85	0.50m	
			30308	65.85	66.35	0.50m	
			30309	66.35	67.00	0.65m	
			30310	67.00	67.40	0.40m	
			30311	67.40	68.20	0.80m	

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598900	Proposed Length:	200m	Finish:			
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:			
				6			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
68.00	72.00	GR MV - several large Qtz/Ep veins from 68.30m at various angle to core axis. (DTCA) to 70m. Many Qtz/Ep veins have Fspar stringer veins on edges. Trace to good sulphide mins throughout. •At ~ 70m, larger Qtz/Ep veining stops, but smaller stringers and veinlettes and Fspar continue to 72.0m. Some Sulphide mins throughout. •On 1/2cm wide Qtz/Ep at 0°DTCA runs the length of core from 69.75m to 71.0m.	38312 38313 38314 38315 38316 38317 38318	68.20 68.95 69.45 69.75 70.35 71.05 71.60	68.95 69.45 69.75 70.35 71.05 71.60 72.40	0.75m 0.50m 0.55m 0.60m 0.70m 0.55m 0.80m	Mv
72.00	77.00	CG- Mv. Several small Cc filled stringers and Fractures. Core becomes more fine grained after 73m, almost cherty in some sections. Very little mins. To 77m	38319	75.50	75.85	0.35m	
77.00	82.00	Several small pillow/margins and 4 larger pillow/margins. Alterations on margins and some of the salvages One very large Pillow at 79m to 70m. Highly altered, with EP Also Cc and Qtz veins on margins, also some Brecciation. Trace Sulphide mins throughout pillow structure.	38320 38321 38322 38323 38324	78.30 78.90 79.55 80.00 80.35	78.60 79.55 80.00 80.35 81.10	0.30m 0.65m 0.45m 0.35m 0.75m	
82.00	89.00	MV at 82.10. Cc veins at 90°DTCA and ~ 2cm wide, tiny silvery white cubes (non-mag) inside vein. Vein is beside Ep Alter/breccia. Vein/salvage(?) ~ 5cm wide and 115°DTCA •Fewer Cc/Qtz veins from 82 - 84m. Although still several fractures and veinlettes most are barren. At 84m, 25cm wide Cc vein at ~45°DTCA, trace sulphs. •From 85 - 89m, several Cc veins, some as large as 4cm wide most are barren except at 87.75 and another at ~ 88.65 •Also trace mins, mostly Pyr on some fracturing.	38325 38326 38327 38328	82.00 83.95 87.65 88.65	82.40 84.30 88.00 88.95	0.40m 0.35m 0.35m 0.30m	Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
Northing:	5246570	Total Length: 207					
Elevation:	318m	Core Size: NQ	Page #:	7			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
88.00	94.00	GR Very few veins or fractures until 90.70. Large 5cm cherty Qtz/Cc vein bleb trace metalics •At 91m large pillow/margin, Apx 40cm wide. Highly altered and several Cc veins occring with it at various angle DTCA. •2nd pillow, 10cm from fist one, also has Cc veins on margin Both highly mineralized although mostly Pyr with some Cpy. •3rd smaller Pillow at 92.55m. Also highly mineralized with mostly Pyr •Several Cc veins and stringers from 93 - 94m, but most have trace or barren.	38329 38330 38331 38332 38333	90.50 91.00 91.45 91.85 92.65	90.80 91.45 91.85 92.15 93.00	0.30m 0.45m 0.40m 0.30m 0.35m	Mv
94.00	98.00	Ep alteration vein/salaver(?) at ~ 94.30m and 130°DTCA with Cc veins on either side, some mins. •At 94.60m, Cc veins and small pillow margin. Trace silvery-white metallic (non-mag) within margin. •Two Pillow/margins at 95.55m to 96.0m. Cc veins alongside of margins or nearby. Both margins have good amounts of Pyr and Cpy. •Several ~ 1cm wide Cc veins and smaller stringer or veinlettes and fractures from 96m to 98m. Mostly all barren.	38334 38335 38336	94.00 94.50 95.55	94.50 94.80 96.00	0.50m 0.30m 0.45m	
98.00	102.00	Light green volcanic rock from 98m, but gradually turns darker to 99m Some pillowing at ~ 99m with Ep alterations on margins and Pyr. Considerable amount of Cc and Ep veining and fracturing, although minimal amt of sulphides throughout. •At 100m, small Cc veins fracture with a silvery-white metallic and non mag. •Slightly more Cpy mins occuring with Pyr from 101m to 102m mostly on pillow margin and in some fractures.	38337 38338 38339 38340 38341 38342 38343 38344	99.20 99.70 100.00 100.30 100.60 101.00 101.30 101.75	99.70 100.00 100.30 106.60 101.00 101.30 101.60 102.40	0.50m 0.30m 0.30m 0.30m 0.40m 0.30m 0.30m 0.65m	silver-white metallic several pillow/margins throughout Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
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Elevation:	318m	Core Size: NQ	Page #:	8			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
102.00	107.00	starting at 102.75m is a typical Cobalt area Breccia vein Considerable amounts of Cc veining fragments range in size from micro to as large as 4cm across. Cc veins range from stringer to 2cm wide. •Upper breccia vein contact angle undetermined but lower at 140°DTCA. •Some alteration on either side of breccia vein. •Trace mineralization throughout breccia vein contacts and in alterations •Very little mineralization and fewer veins from 104m to 106m	38345 38346 38347	102.40 102.70 103.00	102.70 103.00 103.50	0.30m 0.30m 0.50m	perfect breccia vein Mv
	106	At ~106m, contact between Mv and darker and more coarser rock, possibly interflow lava. Some sulphide mins. *** (from ~ 106m to ~ 120m rock structure and formation consistant with with a shear zone.	38348 38349 38350	106.00	106.85	0.85m	
107.00	111.00	Rock from 107m to 109m is a lighter green color At almost 109m is a contact, but only the color changes, slightly darker. Rock from 107m to ~ 109m is extremely fractured and is full of Cc and Qtz veins and veinlettes or stringers at every angle to DTCA •At ~ 107.90m is a possible small fault, fault pebble and gravel for ~ 20cm. •At 108.10m is what's left of at Pillow/Margin has been "bleached" to a greenish white color and is also slightly brecciated. After the the pillows the rock has slightly less veining, but still considerable amt of fracturing, some are Cc and Qtz or Ep filled. •Other than sporadic blebs of Pyrite there is not a lot of mineralization to this point	38351 38352 38353 38354 38355	107.00 107.60 108.45 109.00 109.70	107.60 108.20 109.00 109.70 110.00	0.60m 0.60m 0.55m 0.70m 0.30m	Fault Mv
possible core	missing						

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Ez-Shot			
Easting:	598900	Proposed Length:	200m	Start:			
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Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
107.00	112.00	<p>GR</p> <p>At 110.20m is contact between the MV and a dark DB. Very little mins on upper contact and in DB.</p> <p>Lower contact at ~ 111.40m. Very good to semi-massive sulphide mins on and around contact, although mostly pyrite. Upper contact at 45°DTCA</p> <p>Lower contact at 110°DTCA</p> <p>The MV rock directly below the contact is medium to light green with Chloritic Spotting for 25cm to 120.0m with hairline fractures of sulphides in the fractures. There is also a brecciated pillow margin here with tiny pyrite cubes on edges and in rock matrix through to 112.0m.</p>	38356 38357 38358	110.00 110.20 111.60	110.45 111.60 112.00	0.45m 0.40m 0.40m	Mv/Db cont
							Db/Mv cont
							DB Dyke/ sill 1.20m wide
							Chloritic Spotting
112.00	114.00	<p>GR At 112.0m Cc Veins and fracture fills start along with some pillow margins. The rock matrix is extremely pitted, and vuggy, with semi-massive and/or tiny pyrite cubes filling part of the voids.</p> <p>•113.10m large, slightly brecciated Cc intersects the core at ~ 20°DTCA. The Cc vein is approx. 50cm wide/ long and comes into direct contact with a Qtz vein also at 20°DTCA.</p> <p>•Both Cc and Qtz veins start at ~ 113.1m to 113.20m. The Cc vein borders the Qtz vein for about 50cm before the core becomes solid Qtz.</p> <p>Pitting and vugs along edges of Cc vein, some are Pyrite filled.</p> <p>At ~ 113.40m the core becomes solid Qtz. There are Zns blebs or inclusions within the Qtz. Also Cc stringer vein, and semi-massive Pyrite in fractures and Cc veins. Qtz vein is ~ 1.0m wide/long.</p>	38359 38360 38361 38362 38363 38364	112.00 112.35 112.65 113.10 113.50 113.80	112.35 112.65 113.10 113.50 113.80 114.50	0.35m 0.40m 0.45m 0.40m 0.30m 0.70m	Mv
							Qtz vein 1.0m wide
							Pyrite and other
							Sulphs throughout

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598900	Proposed Length:	200m	Finish:			
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
114.00	116.00	<p>At 114m the Qtz vein starts to pinch out and is completely gone by 114.50m, but a high amount of Py right to the end. Much of the last 25cm is broken up rock/core and some is missing.</p> <ul style="list-style-type: none"> •Rock at ~ 114.50m is MV but highly silicious also with small Cc vein fracture. Rock also pitted and slightly vuggy with Py/Pyr. •Also: Many of the cubes are magnetic form slightly to very strong <p>Largest concentration of cubes are Pillow salvage at 115.55m. The cubes begin to thin out after 116.0m</p>	38365 38366 38367	114.50 115.00 115.70	115.00 115.70 116.50	0.50m 0.70m 0.80m	Mv
116.00	119.00	<p>At ~ 116.50m, Cc vein swarms begin. They range in size from tiny stringer to veinlettes and to as wide as 3 or 4cm. Most are angled down core or less than 90°DTCA with a few at nearly 0 DTCA.</p> <ul style="list-style-type: none"> •One particular Cc vein at 118m and ~ 50°DTCA, 5cm wide is pitted with sulphides in the cavities. •At 118.55m is Sericite vein or vug(missing core) •And at 119.0m is a 5cm wide Cc Breccia vein. <p>Mineralization throughout core from 116 to 119.0m, from lightly to disseminated cubes and plates</p>	38368 38369 38370 38371	117.10 117.55 118.45 118.75	117.55 118.00 118.75 119.05	0.45m 0.45m 0.30m 0.30m	Mv Shear

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
Northing:	5246570	Total Length: 207					
Elevation:	318m	Core Size: NQ	Page #:	12			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
132.00	140.00	GR - MV rock Cc veins swarms with Actinolite mins on some edges. Some Ep alterations and Fspar veining. Slightly more mins near end of section	38385 38386 38387 38388 38389	132.75 133.90 134.85 138.70 140.00	133.25 134.20 135.15 139.15 140.60	0.50m 0.30m 0.30m 0.45m 0.60m	Mv
140.00	145.00	MV - Cc veins swarms ranging in size from stringers and veinlettes, to veins up to 3cm in width and at varying angles to DTCA. Many less than 90°DTCA. •One Cc vein at ~ 0°DTCA and ~ 140.60 - 141.m carries good sulphides, although mostly Pyr. •Also several Pillow Margins and epidote stringers, and fracturing. •Ep/Cc vein near 90°DTCA at 143.80m has good sulphs (Cpy, Pyr, and Zns) •Some Fspar veining at ~ 144.20 - 144.50m.	38390	140.60	141.15	0.55m	
145.00	149.00	GR - MV - highly altered rock considerable amt of Ep. Several pillow margins and salvages. •Hematite dusting on Cc/Ep alteration at 145.80m •Highly altered, slightly brecciated vein Pillow at 146m Considerable amt of Cpy with trace Pyr, approx. 40cm wide, mostly broken and missing rock. Some Hem and Fspar also. 10cm of section extremely black and slightly heavier than the rest of rock. Some Chloritic spotting also. •Several Cc veins are pitted and eroded with trace sulphs within them.	38391 38392 38393 38394 38395	143.70 145.60 146.15 146.55 147.60	144.00 146.00 146.45 147.25 148.25	0.30m 0.40m 0.30m 0.70m 0.65m	altered and heavy rock Inter-flow seds Sulphs in Pitted Cc veins. Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598900	Proposed Length:	200m	Finish:			
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:			
				13			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
149.00	157.00	GR - Slightly less Cc and ep veining. Large/long Cc Breccia vein at 151.0m and ~ 4cm wide at ~ 0°DTCA Highly breccia Pillow edges for 40cm after Cc vein. •Also some smaller section of Brecciation throughout section. •Large Brecciated Cc/Ep vein at 155.55m •Some fracturing •Sulphides in and around brecciated Cc/Ep veins.	38396 38397 38398 38399 38400	149.30 151.00 155.00 155.55 156.45	149.65 151.65 155.35 156.45 156.75	0.35m 0.65m 0.35m 0.90m 0.30m	Mv
157.00	166.00	MV - about the same amt of Cc/Ep veins. Some pillow with Ep alterations on margins. •Contact with MV and coarser grained rock at 161.50m. Contact angle at ~ 120°DTCA. Lower contact ~ 50°DTCA intrusive, about 80cm wide. •Large Cc/Ep vein flow(?) at 164.45m. Start of vein at 40°DTCA but soon runs parallel DTCA for approx. 1 metre. Vein ends at 165.45 and 45°DTCA. Trace sulphs throughout vein flow.	38401 38402 38403	161.25 162.05 164.45	161.75 162.45 165.45	0.50m 0.40m 1m	long Ep/Cc vein
166.00	175.00	GR - Lesser amt of Cc/Ep veins and stringers. Some pillow margins, but very few. Also slightly less fracturing. Very little alteration, mostly on Pillow Margins. Large 7cm wide sulphide bleb on Pillow Margin at 167.35m and again at 168.10m •Also Cpy and Pyr in Pillow Salvage at 169.90m •Some trace sulphs on altered pillow margin breccia at 171.60m •Last bit of sulphs at about 174.20m in Cc fracture fills.	38404 38405 38406 38407 38408	167.35 168.00 169.85 171.20 174.00	167.65 168.30 170.20 171.55 174.40	0.30m 0.30m 0.35m 0.35m 0.40m	
175.00	180.00	MV-some pillow margins and brecciation along Cc/Ep veining •Very little sulphide mineralization.					Mv

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598900	Proposed Length:	200m	Finish:			
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:			
				14			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
180.00	184.00	GR - MV - considerable more Pillow/Margins and alter zones Some fracturing and a lot more Ep/Cc stringer veins. Some Brecciation on Pillow/Margins. •Mostly trace Sulphide on Pillow/Margin •Hematite gossan on Pillow/Margin at 182.15m. Contact at 183.20 with a grainy-grayish inter-flow at 35°DTCA. Rock is also some what chloritic. •Flow is only about 35cm wide and bottom contact is also 35°DTCA. Large breccia fragments in pillow on the either side of inter-flow.	38409 38410 38411	180.55 182.00 183.00	181.75 182.35 184.00	0.90m 0.35m 1m	Mv hem gossan on pillow/margin in Cc interflow lava
184.00	190.00	MV - very few Cc veins. Rock is fairly silicous and cherty. Considerable amount of Ep veining or fracture fills. At ~ 187.60m. Rock become more grainy with more Cc/Ep veins and stringers. Some Pillow/Margins and Salvages. 1 larger Cc/Ep vein. At 189.50m and 50°DTCA. Pyrite xysts on vein edges. Slightly magnetic (manetite in rock matrix)	38412 38413 38414	189.30	189.75	0.45m	SE-2
190.00	199.00	GR - Mv slightly more coarser grained. Slightly more Cc/Ep veining, but no pillow. •1, 4cm wide Ep vein at ~ 193.80 at 40°DTCA. Some mins. •A large Cc vein ~ 3cm wide runs down the middle of the core at ~ 195.40 to 195.80m at 0°DTCA. •trace Sulphs At about 199.50m and 199.90m are 2 parallel Ep/Cc breccia veins, both at 65°DTCA with good mins.	38415 38416 38417 38418	194.80 195.10 196.90 197.70	195.10 195.75 197.20 198.00	0.30m 0.65m 0.30m 0.30m	parallel breccia veins Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	inclination: -45	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322	Core Size: NQ	Page #:	1			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery, Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
0.00	10.00	Exact depth of overburden unknown •First few metres looks to be DB. Contact between DB and MV unkown due to broken rock. Probably between 9 and 10m. Tiny magnetite xystals in core/rock at about 6.5m •Extremely tiny specks of Fspar? Deseminated throughout rock from 6.50m to contact. •Also a considerable amount of rust on fractures and broken rock.	38422 38223 38424 38425 38426	6.60 7.00 8.15 8.70 9.00	7.00 7.50 8.70 9.00 9.30	0.40m 0.50m 0.55m 0.30m 0.30m	Db Db/Mv Exact Sample Depth uncertain due to broken rock/core
10.00	14.00	2cm wide, 60 long well formed in vein at 0°DTCA from 9.90m to 10.50m. Some trace Cpy on edge of vein. Rusty gossan on fractures and broken rock. Good Cpy mins on fracture break at 12.30m and again at 13m in broken rock. •Not very much Cc veins but several fractures	38427 38428 38429	9.90 12.10 12.85	10.50 12.40 13.25	0.60m 0.50m 0.40m	
14.00	19.00	Considerably more Cc and Ep veins and stringers occasional Fspar bleb. Rust on breaks and broken rock. •Sulphides throughout section, mostly Pyr.	38430 38431 38432 38433 38434	14.80 16.20 17.00 17.95 18.40	15.50 16.90 17.45 18.40 19.00	0.70m 0.30m 0.45m 0.45m 0.60m	
19.00	22.00	Rusty Gossan on broken rock from 19.85m to 20.30m Sulphides on alteration edges at 20.35m to contact with MV at 20.60m Considerable amount of rust on broken rock at 20.95	38435 38436 38437	19.75 20.30 20.95	20.30 20.95 21.25	0.55m 0.65m 0.30m	Exact Sample Depth location uncertain due to broken rock/core Mv

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -4°	Start:				
Eastng:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322	Core Size: NQ	Page #:	3			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
34.00	39.00	MV Several Pillows/Margins. Some fracturing and veining and alterations and breccia veins. Some Sulphide mins in fractures and veins.	38460 38461 38462 38463 38464	34.00 35.00 37.00 37.50 38.50	34.85 35.75 37.35 37.80 38.80	0.85m 0.75m 0.5m 0.30m 0.30m	Mv
39.00	49.00	GR MV Considerable amt of Pillow/Margins and alters also. More Fspar's in margins. Small hair-line veining of fractures •From 48m to ~ 48.30m is 1 large and 2 smaller Fspar veins all at ~ 140°DTCA. Some Sulphs mins.	38465 38466 38467 38468 38469 38470 38471	39.00 40.85 42.45 43.00 45.00 45.55 47.35	39.65 41.25 42.75 43.30 45.55 46.55 48.35	0.65m 0.40m 0.30m 0.30m 0.55m 1m 1m	Fspar Parallel veins
49.00	56.00	Very little veining or fracturing and no pillow from 49 to 51m Several small pillow for ~ 40cm. Some sulph mins in margins At~ 52.15m is a small broken up Qtz/Cc vein, next to an alteration vein or Pillow/Margin. Some mins at right angles to vein in fractures At 52.75m is a Pillow/Margin and an Ep vein at 0° DTCA. Sulph mins throughout alteration. 2 more Pillow/Margins and Ep alteration vein with some min. Very cherty rock from 55m to 56m, also with some mins.	38472 38473 38474 38475 38476 38477	51.55 52.15 52.75 53.20 53.95 55.00	52.00 52.50 53.20 53.95 54.60 56.00		well defined small pillows mins in Ep alter zones Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -40	Start:	
Easting:	598988	Proposed Length: 200m	Finish:	
Northing:	5246588	Total Length: 307		
Elevation:	322m	Core Size: NQ	Page #:	4

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
56.00	64.00	GR MV considerable amt of fracturing and veins. Also several pillows and/or margins. Some broken rock. •Highly fractured and cracked rock at 48.25 to 58.50m good mins. •Trace to good sulph mins on most Pillow/Margins and in Ep veins throughout section.	38478 38479 38480 38481 38482 38483 38484 38485	56.70 58.00 58.45 60.00 60.60 61.75 62.40 63.00	57.65 58.45 59.15 60.60 61.00 62.40 63.00 64.00	0.95m 0.45m 0.70m 0.60m 0.40m 0.65m 0.60m 1m	Mv good sulph on Pillow/Margin and in Ep veins.
64.00	72.00	At 64.0m contact between MV and lamprophyre, dyke/sill at 45°DTCA. Trace Sulphides on contact. Qtz/Cc veins crosses lamp at 64.30 at 125°DTCA, for 10cm. Lamprophyre contact MV again at 64.75m and 125°DTCA. Cc vein on contact with trace sulphs. MV rock very black fairly heavy. Tiny Fspar spots throughout. •Large Py cubes(1/2cm) on fracture breaks at 65.60m Black, heavy MV rock contacts Pillow Ep veining at 66.20m At 66.80m is a 2cm wide Ep vein at 40°DTCA. Large well from Ep crystals within vein. Some Sulphs also. After Ep vein, rock become much coarser. Several fractures but no veining until 68.0m where there is a Ep/Fspar vein (1cm) at 15°DTCA and a vein next to it also at ~15°DTCA •Very good mins in veins... Cpy and Spal	38486 38487 38488 38489 38490 38491 38492 38493 38494 38495 38496	64.00 65.00 65.45 66.00 66.50 67.00 68.00 68.65 70.00 70.60 70.95 70.95	65.00 65.45 66.00 66.50 67.00 67.50 68.40 69.00 70.60 70.95 71.30	1m 0.45m 0.55m 0.50m 0.50m 0.50m 0.40m 0.35m 0.60m 0.35m 0.35m	Mv/lamp cont Lamp/Mv cont Py cubes Fspar Dots, Spots Shards? I Dunn what they're called Interflow layer Semi-massive Cpy/Zns MV/DB Cont at 67m Fspar veins.

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322m	Core Size: NQ	Page #:	5			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as rosettes on fracture breaks.						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
72.00	81.00	GR DB - Very coarse grained rock. Some alteration at about 73.10m for approx. 45cm. Some sulph mins at 73.55m 1/2cm wide Fspar/Cc vein at 20°DTCA and Pyrite cubes and rosettes on fracture breaks. Rock becomes very biotitic at 73.90m and coarse with a slight and color change - contact with a lamp. Contact at 90°DTCA. Trace sulphides throughout rock in both veins and rock matrix. At 77.15m is a small Cc vein at 145°DTCA with semi-massive sulphides. At 79.55m become slightly finer with a color change. At 79.75m is a 1/2cm wide Fspar vein with trace sulphs. Possible contact between lamp and volcanics at 80.35m 140°DTCA Cpy in fracture veins at ~80.75	38497 38498 38499 38500 35001 35002 35003 35004 35005	73.00 73.65 74.30 75.30 76.85 79.00 79.45 79.75 79.75 80.90	73.65 74.00 75.30 76.00 77.30 79.45 79.75 80.30 81.30	0.35m 0.35m 1m 0.70m 0.30m 0.45m 0.30m 0.55m 0.40m	Db/Lamp cont Lamp Dike/sill Trace Sulphs Semi-massive sulphs chill zone Lamp/Mv contact Cpy in Fractures.
81.00	90.00	MV Rock is medium coarse grain with fracturing throughout section. Considerable amount of Ep and Cc veining. Also several Fspar veins, blebs from stringers to 2cm wide veins Most carry trace Zns. •Hematite on fracture break at 85.0m •Some alteration zones •Rock becomes darker in color at ~ 85.65m •Trace sulphs throughout	35006 35007 35008 35009 35010 35011 35012 35013 35014 35015 35016 35017	82.95 83.50 84.95 85.60 86.50 87.00 87.70 88.30 88.75 89.10 STANDARD BLANK	83.25 83.80 85.25 86.25 86.85 87.30 88.00 88.75 89.10 89.50	0.30m 0.30m 0.30m 0.65m 0.35m 0.30m 0.30m 0.45m 0.35m 0.40m	Mv Some alteration Trace Zns in most Fspar veins and blebs

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598988	Proposed Length:	200m	Finish:			
Northing:	5246588	Total Length:	307				
Elevation:	322m	Core Size:	NQ	Page #:			
				6			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
90.00	97.00	MV Some alterations several Cc, Ep and Fspar. Stringer veins. Fracturing throughout section. No well defined pillows. Several sulphide blebs. •Long Cc/Fspar/Ep vein, 1cm wide. 1m plus at 95.10m to ~96.10M and 0°DTCA. Mins throughout •Some mins on stringer vein at right angle to vein. Rock matrix is very cherty	35018 35019 35020 35021 35022	90.45 91.15 92.15 92.90 93.40	91.00 92.15 92.50 93.40 94.00	0.55m 1m 0.45m 0.50m 0.60m	several mineralized Cc, Ep, Fspar veins Mv 1m long vein at 0°DTCA Very Cherty
90.00	98.00	Several Ep and Cc veins at 90°DTCA also carry sulphides. •At ~97.0m, possible minor fault, broken rock and rounded pebbles. Silvery-bluish specks in broken rock. Probably Pbs and Pos, Zns. •Good Sulpsh mins throughout section.	35023 35024 35025 35026 35027 35028	94.00 94.75 95.10 96.10 96.90 97.25	94.75 95.10 96.10 96.60 97.25 98.00	0.75m 0.35m 1m 0.50m 0.35m 0.75m	Pos minor fault Exact sample location/depth undertermined due to broken rock
98.00	102.00	Frist 40 cm is MV rock then contact with a very large Cc vein at 35°DTCA. Cc vein is at least 1m wide. Cc vein pinches out at about 99.50m in sort of "fork" shape and at 0°DTCA. Majority of vein is Cc, but there's also Qtz, Ep alteration veining, and Fspar veins and blebs. Also one peculiar roundish green bleb with Cc vein. Very hard no-mag non carb. •Good mins on vein contacts and through vein itself Host rock on bottom vein contact is very dark and fine grained, with several small Fspar veinlettes to 100m. •At 100m is a smaller Cc/Fspar ~ 3cm wide and 45°DTCA. •All veins, stringers and alteration are <90°DTCA from 98.40 to 100m •At just past the 100m mark is another contact between the dark MV and a much lighter volcanic good Cpy mins in the first 30m in a alter vein at ~30°DTCA ****continued****	35029 35030 35031 35032 35033 35034 35035 35036	98.00 98.30 99.30 100.00 100.30 100.60 101.15 101.45	98.30 99.30 100.00 100.30 100.60 100.95 101.45 101.90	0.30m 1m 0.70m 0.30m 0.30 0.35m 0.30m 0.45m	Cc vein at 99.40m good mins throughout section. alteration breccia vein with mins. 3cm Cc/Fspar vein good mins. Fractured rock with very good mins. mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-48 Start:				
Easting:	598988	Proposed Length:	200m Finish:				
Northing:	5246588	Total Length:	307				
Elevation:	322m	Core Size:	NQ	Page #:			
				7			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
98.00	102.00	****continued**** •At 100.60m is another alteration breccia vein structure, Ep, Cc, Fspar with very good mins including Zns, for 30cm •And at 101.45 to 101.90m the rock is highly fractured and cracked or broken, also with very good mins, Cpy and Zns.					Mv alteration breccia vein with mins. 3cm Cc/Fspar vein good mins. Fractured rock with very good mins.
102.00	106.00	MV some alteration and several Cc/Ep, rock also brecciated between layer. Fspar blebs also with mins. •8cm wide brecciated Cc vein at 102.75m and at ~35°DTCA Considerable amount of Cc veining and stringers or blebs, and fractures. •Trace to good sulph mins throughout section.	35037 35038 35039 35040 35041 35042	102.00 102.65 103.00 103.50 104.30 105.00	102.65 103.00 103.50 104.30 105.00 106.00	0.65m 0.35m 0.50m 0.80m 0.70m 1m	Brecciated Cc Vein
106.00	110.00	MV rock. Considerable amount of alteration. •3cm wide Cc vein at 106.70m and 155°DTCA with trace Cpy and Pyr. •Several Pillow/Margins and salvages. Some margins highly brecciated. Also highly fractured and cracked rock •At 108.70 is a highly mineralized Ep brecciated pillow salvage/vein with very good sulphides.	35043 35044 35045 35046 35047 35048	106.15 107.15 108.15 108.70 109.00 109.85	107.15 108.15 108.70 109.00 109.85 110.20	1m 1m 0.55m 0.30m 0.85m 0.35m	several pillow/margins and Ep/Cc/Fspar veins and epalters high mins at 108.75m Mv

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322m	Core Size: NQ	Page #:	8			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
110.00	115.00	MV highly altered rock several Ep and Cc veins lots of fracturing. Some pillow/margins •3cm wide Cc vein at ~110.35m and 40°DTCA with good Cpy, Pyr and Zns mins. •At 113.90m is brecciated Ep/Fspar vein or pillow salvage structure aprox. 40 wide. DTCA unknown due to shape of vein/salvage. May be outer edge of a larger structure. •Trace to very good sulph mins throughout section.	35049 35050 35051 35052 35053	110.30 110.65 111.85 112.85 114.00	110.65 111.65 112.85 113.85 114.45	0.35m 1m 1m 1m 0.45m	altered rock pillow and margins several veins and fractures ODD ball brecciated structure trace to good mins *exact sample location undetermined*
115.00	119.00	MV Considerable less veining and fracturing mostly Ep stringers and veinlettes. No Pillows, very coarse grained rock. •One small Ep vein at ~ 115m at 50°DTCA with a 1cm Cc vein crossing it at 150°DTCA. Trace mins. •Another Cc/Fspar vein at 118.0m and 20cm wide, 45°DTCA also trace mins.	35054 35055	115.00 117.70	115.30 118.05	0.30m 0.35m	very little veins and mins.
119.00	127.00	MV than one small 1cm vein at 119m, there's very little until 120.60m, where there's 3 parallel Cc veins 10cm apart and at 120°DTCA. Some sulph mins present •After 121.0m the rock begins to change slightly and there's more alterations and veins and fracturing. •Rock becomes very cherty at ~ 123.0m more Cc and Ep veins and fracture fills. •Also some Fspar veins.	35056 35057 35058 35059 35060 35061 35062 35063	120.30 121.15 121.70 122.05 122.85 124.70 125.85 126.90	121.00 121.70 122.05 122.50 123.20 125.40 126.15 127.40	0.70m 0.55m 0.35m 0.45m 0.35m 0.70m 0.30m 0.50m	very little mins for first 1.5m parallel Cc veins rock begins to change more alters.
127.00	131.00	MV Large amount of Cc and Ep vein at various angles to DTCA, mostly barren or trace sulphides. ****continued****					Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
Northing:	5246570	Total Length: 207					
Elevation:	318m	Core Size: NQ	Page #:	15			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
189.00	208.00	MV - Some pillow/margins with trace sulphs. And also trace mins on some Cc/Ep veins. Considerable amt of fracturing. Some parts of section very cherty while other parts are grainy. EOH	38419 38420 38421	199.45 205.50 206.40	199.90 205.90 206.70	0.45m 0.40m 0.30m	Mv EOH

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -40	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322m	Core Size: NQ	Page #:	9			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
127.00 intrusive vein	131.00	****continued**** • Odd intrusive at ~ 128.85m, slightly darker, pisolithic rock. 1/4cm in diameter. Outside edges of each little round varilites are carbonate rich and reacts strongly with dilute acide. Tiny silvery-white metallics in core. Slightly magnetic • Upper contact at 130°DTCA • Lower contact at 50°DTCA	35064	128.80	129.15	0.35m	Mv 30cm wide pisolithic intrusive vein varilites?
131.00	140.00	GR MV pillows/margins and salvages. Ep veins and alterations. Several Cc veins. • Some fracturing • Long Cc vein at ~ 131.85m and 0°DTCA, to about 132.85m. Some brecciation on edges of vein. Trace sulph mins throughout. • Several more Cc and Ep veins and some pillowing throughout rest of section, but mostly barren to just barely trace sulphs.	35065 35066 35067 35068 35069	131.80 134.05 136.85 137.55 139.00	132.80 134.55 137.45 138.00 140.00	1m 0.50m 0.60m 0.45m 1m	Pillow/Margins a lot of Cc veins and Ep some fracturing 1m long Cc vein majority of veins barren
140.00	145.00	MV Rock become more altered. Considerable amount of Cc, Ep, and Fspar vein, stringers and blebs. Also some Pillow/Margins and brecciation. Also some Cherty sections. Sulphide mins throughout.					Start of Cc and Ep vein swarms. Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -40	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322m	Core Size: NQ	Page #:	10			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
145.00	157.00	GR MV Beginning of Cc and Ep vein warms. Also some Fspar veining and blebs. •At ~ 145.30m rock become much lighter in color, sort of a greenish tan color, and cherty. •5m wide Cc/Fspar and Qtz vein alteration at 145.60m and 145°DTCA. Pbs specks throughout vein. •Also more Hem mns present throughout •Starting at 151.25m is 3cm wide brecciated Cc vein at 0°DTCA with good mns throughout •Another 1cm vein at 153.55m and 0°DTCA also with good mns. •Cc and Ep veins and Pillow/Margin throughout section carry trace or better sulphides.	35070 35071 35072 35073 35074 35075 35076 35077 35078 35079 35080	141.15 142.00 143.85 145.30 147.75 148.20 149.00 150.55 151.25 151.75 153.20	141.65 143.00 144.85 145.90 148.20 149.00 149.45 151.00 151.75 152.35 154.00	0.50m 1m 1m 0.60m 0.45m 0.80m 0.45m 0.45m 0.50m 0.60m 0.80m	Mv too many Cc, Ep, Qtz/ Fspar veins to log Pbs specks in Cc vein
157.00	166.00	GR Cc and Ep vein swarms. Some minor alteration and Brecciation on pillow/margins. Several larger Cc and Ep veins but with very little sulphides. •At about 164m next to Ep alteration vein is a very thin Cc fracture vein. The Cc is partially eroded away but has an odd appearance and texture, slightly fibrous and elastic. •Mostly trace sulphide throughout section.	35081 35082 35083 35084 35085 35086 35087	157.55 158.60 159.90 160.55 162.10 163.90 164.70	158.00 158.90 160.10 160.90 162.80 164.30 165.15	0.45m 0.30m 0.30m 0.35m 0.70m 0.40m 0.45m	Cc and Ep veins min or alters some pillows and breccia thin elastic vein.
166.00	170.00	MV first 1.75m has some fracturing and Ep/Cc veining but less than trace mns. At 167.55m rock changes to very dark MV rock. The rock is "banded" alternating between the green and black Bands. There is also a huge amt of Cc/Ep veining at various DTCA. *****cont*****	35088 35089 35090 35091	167.55 168.00 168.55 169.00	168.00 168.55 169.00 170.00	0.45m 0.55m 0.45m 1m	167.50m beginning of interflow (banding) Huge amount of Cc/Ep veins Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -45	Start:	
Easting:	598988	Proposed Length: 200m	Finish:	
Northing:	5246588	Total Length: 307		
Elevation:	322m	Core Size: NQ	Page #:	11

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
166.00	170.00	*****cont**** The Blk rock/core continues like this until ~ 170.0m where it turns back to a solid green color. •Most likely an interflow •Trace to good sulph throughout •Slightly foliated	35092	170.00	170.50	0.50m	banded interflow approx. 1.5m wide. some foliation
170.00	175.00	MV Some black banding large amount of Cc/Ep veining Large Ep alteration at 172.50, sulphides and Hem. Some Pillows. •Some chloritic spotting. •Another large Ep/Spar alteration possibly pillow/margin at 173.50m, also minor brecciation near Ep veins or Pillow margins. Some fracturing •Trace to very good sulph mins throughout section.	35093 35094 35095 35096 35097	170.50 171.00 172.00 173.00 174.00	171.00 172.00 173.00 174.00 175.00	0.50m 1m 1m 1m 1m	Black banding highly veined with Cc/Ep pillows Chloritic spots trace to good sulphs
175.00	183.00	MV Continuing with Cc/Ep vein swarms, fracturing and alterations. Also some pillows/margins. Some minor foliation until 180.0m where there's a contact with a very darkish gray volcanic, possibly an interflow bed at 48°DTCA The interflow is approx. 1m wide with good mins on upper contact, and trace mins at lower contact at 181m and 120°DTCA •At 181.90m is a possible minor fault. Highly fractured and some broken rock, with a gouge/mud seam					Mv Fault

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322m	Core Size: NQ	Page #:	12			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
183.00	192.00	<p>MV Highly altered, fractured and veined with trace to good sulphide for the metre.</p> <ul style="list-style-type: none"> •After 184m the rock "calms down" a bit with less alteration, and some what less Cc/Ep veins and fractures. Some foliation. •At 186.80m and 140°DTCA MV contacts with a DB. The DB is very dark and coarse grained. Some Sulphid mins in and around contact. The DB contact & the MV at ~ 188.25m and 11°DTCA. •trace sulphides throughout DB, although very little veining. •Solid actinolite vein at ~ 186.90m •1mm wide Pyr vein also a 186.90m intersets actinolite vein at 90°. •Sulphides throughout section •After DB/MV contact rock is highly altered fractured, and a huge amount of Cc?eP veins and stringers. Some Fspar •Good sulphides although much of it is Pyr. •At 190.30m the core becomes "banded" again. Alternating from black to green in color. Most likely an interflow bed or sediments. •highly foliated 					MV/DB contact
192.00	209.00	MV Highly veined, and fractured rock. Very little alteration and no pillows. Some brecciation from 198 to 199m is a very cherty silica rich section, slightly chloritic. Very little sulphide mins throughout section.		198.00 201.60 203.15 206.95	199.00 202.00 203.45 207.25	1m 0.40m 0.30m	<p>Highly Cc veined and fractured.</p> <p>Some breccia, no alters or mins.</p> <p>Mv</p>

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -40	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322m	Core Size: NQ	Page #:	13			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
209.00	217.00	Considerably less veining and fracturing from 209 to 211m. No alteration until 214.0m. •At ~211.0m is a contact with MV and a small interflow. Within the interflow is a brecciated Cc vein with small interflow fragments. Very good mins top contact 140°DTCA Bottom at ~100°DTCA •At ~116.16 to 117.0m is a highly mineralized Pyr/Cpy Cc/Ep vein. The vein start at 30°DTCA over 45cm.		210.95 212.65 213.85 216.60	211.50 213.40 214.35 217.15	0.55m 0.75m 0.50m 0.55m	50cm wide mineralized interflow bed
217.00	226.00	GR MV Cc/Ep vein swarms begin again at ~ 218.0m, also some alterations and Pillow/Margins. •At 222.25m the rock becomes highly altered and brecciated for approx. 75cm where it contacts with a lamp dyke/sill at ~223.0m and 145°DTCA This section appears to be highly mineralized with some sulphs mins around the edges of the breccia fragments. •The upper MV/lamp contact is at 145°DTCA •The lower is at 224.70m and 60°DTCA. There is Cc and serpentine stringer vein within the lamp that are carrying sulphs. •At the contact with the lamp is MV, but only for about 50cm. The MV contact with another very black cherty rock, most likely another Interflow bed. This one is highly mineralized with Pyr, Cpy, and another unknown min/met - non magnetic. The interflow bed is approx. 90cm wide & contacts with the MV at ~ 226.05 and 60°DTCA. Also highly fractured and brecciated with a lot of veining.		218.40 220.40 221.60 222.30 223.40 225.15	218.75 220.70 222.00 223.00 223.70 226.15	0.35m 0.30m 0.40m 0.70m 0.30m 1m	vein swarms some pillows with mins Mv/lamp cont at 223m MV/lamp contact area highly brecciated and min coating on frags. Cc/serp stringers in lamp. Upper interflow at 120° Lower at 60° Highly mins Pyr, Cpy, etc Fractured and breccia many veins lamp/Mv cont  Lamp/Mv cont at 226.05

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:		North:	Drilled By:	Cabo
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination: -40	Start:	
Easting:	598988	Proposed Length: 200m	Finish:	
Northing:	5246588	Total Length: 307		
Elevation:	322m	Core Size: NQ	Page #:	14
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as			
From:	To:	Lithological Description	Sample #	From To Width Other
226.00	235.00	MV Considerable amount of alteration, fracturing on breccia several pillows/margins. Pillw margin also highly altered and brecciated . Also many Cc/Ep veins. Unusual vein (Dyke)? at 227.90m, very dark to black rock. Very fine grain on edges-slightly coarser in middle vein (Dyke?) at 115°DTCA good mins on margins and some veins throughout section.		227.55 228.55 1m 229.15 229.85 0.70m 231.40 231.85 0.45m 232.55 233.00 0.45m 233.45 233.75 0.30m highly altered and brecciated Odd vein at 227.90m pos. Interflow
235.00	243.00	MV Several pillows/Margins highly brecciated. Several Cc/Ep veins and occasional Fspar stringer. Some Chl spots •At 241.10m is a DB(D/S) and 130°DTCA. The DB is approx. 65cm wide and lower contact is at 60°DTCA. Both upper and lower contacts are highly altered and brecciated with sulph mins. •Several breccia Cc veins throughout section also with trace to good mins.		235.25 235.85 0.60m 236.45 236.85 0.30m 240.85 241.85 1m 242.45 243.00 0.55m chl spotting Mv/Db cont breccia on either end of D/S
243.00	252.00	MV Several Pillow/Margins, considerable amount of Ep alters, and chloritic spots or blebs. Some Cc veins and fracturing. Possible interflow bed, although small at 248.15m. Very black intermited bands, some breccia and highly mineralized. Aprox. 40cm wide. •trace to very good mins on most pillow/margins and some Cc veins.		243.15 243.75 0.60m 245.30 245.70 0.40m 248.10 248.60 0.50m 250.10 251.25 0.55m pillow margins Ep alters, chl spots and blebs interflow bed breccia and banded highly mins
252.00	260.00	MV 4 semi-massive parallel Cc/sulphide veins. starting at 252.30m although highly veined and fractured with several pillow/margins and some breccia and alterations, there is very little sulphs throughout the rest of section to 260.0m.		252.00 253.00 1m 255.15 255.60 0.45m 4 semi-mass parallel Cc/Sulph veins Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:		North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307					
Elevation:	322m	Core Size: NQ	Page #:	15			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
260.00	268.00	MV. High veined and fracture or brecciated rock. Also some Ep/ alters with trace min in some Ep/breccia alters. •At 262.10m is a lamp D/S, with with breccia veins at either end. The top vein and lamp is at 60°DTCA while the bottom is at 120°DTCA. Very good to semi-massive sulphide in both veins, and breccia/Cc. Trace or finely disseminated sulphides to end of section.		263.00	263.70	0.70m	Mv/lamp cont and mineralized breccia veins ~55cm wide. trace on disseminated to fine dusting or sulphs in small section to 268m Lamp/Mv cont
268.00	277.00	MV. Several Pillow/Margin and alteration fair amount of Cc veins from stringers to 4cm in width. Rock is mostly uniform green with NO interflow black. Some breccia At 276.80 to 277.45 is medium grained DB D/S. Top contact is 135°DTCA •Trace sulphides on most pillow, some Pillow/margins and on MV DB contacts.		271.75 274.00 275.45	272.25 274.60 276.20	0.50m 0.60m 0.75m	pillows minor Mv/Db cont Trace Sulphs.
277.00	286.00	MV. Several Cc vein and Qtz/Cc veins, and fracturing. Also some Ep alteration and more brecciation. Semi-massive sulphide vein (Pyr and Cpy?) At 280.65m and ~ 3cm wide, 55°DTCA. Trace sulphides in some fractures and Cc veins.		277.45 280.50 283.60 285.15	277.75 280.80 284.00 285.45	0.30m 0.30m 0.40m 0.30m	Ep alters and Breccia semi-massive Pyr/Cpy vein/ Mv

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International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
Northing:	5246570	Total Length: 207					
Elevation:	318m	Core Size: NQ	Page #:	1			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery, Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
4.40	9.00	GR Aprox. 3.5m OB. 15cm BLDR at top of box From top of hole CBW- 0808 Nip-Db cap, aprox. 9m thick Qtz/Feldspar VN 5cm, semi-massive Cpy in and around vein. DB highly fractured with several Qtz/Ep Veins and stringers at various angles DTCA. Several fractures have rust, Gossan on break •At 5.60m, 30cm long fracture at parallel to DTCA has red/pink Gossan on break, most likely Hem or Pos. Co-Blm. At .75m from top of hole is a Ep Vein at ~ 40°DTCA and 4cm wide. Scattered silvery-white cubes on edge of vein. •At 7.30m, on Fracture break Cpy and Pos. Bornite cubes •Entire DB section (9m) mineralized - from trace to semi-massive. •Cpy, Hem, Born, Py, etc.	38237 38238 38239 38240 38241 38242 38243 38244 38245 38246 38247	4.40 4.75 5.30 5.70 6.30 6.75 7.20 7.50 7.80 8.10 8.40	4.75 5.30 5.70 6.30 6.75 7.20 7.50 7.80 8.10 8.40 8.70	0.30m 0.55m 0.40m 0.60m 0.45m 0.45m 0.30m 0.30m 0.30m 0.30m 0.30m	Db
9.00	13.00	GR First 50cm of Bx#2 at ~9m is still DB, but the rock is slightly altered due the chill zone, and contact with the MV at ~ 9.25m. At 5cm Qtz/Ep and Feldspar Breccia vein separates the DB and MV. •Trace Sulphide contact. •From 10.20 - 10.25m a slightly Brecciated Ep-Cc vein intersects at 60°DTCA, semi-massive Sulphs present. •At 11.65m, a 1cm wide Cc/Fspar crosses a Qtz/Ep-70°DTCA shear vein? At 110°DTCA Pyrite mins on both veins. •Considerable amounts of Sulphs on veins, stringer and fractures from 10m to 13m, although mostly Pyrite. •Some, or barely more than trace Zns. Mins. And Sulphs. At 12.45m to 12.90m.	38248 38249 38250 38251 38252 38253 38254 38255	9.15 9.45 9.75 10.20 11.05 11.65 12.00 12.30	9.45 9.75 10.05 10.50 11.40 12.00 12.30 12.90	0.30m 0.30m 0.30m 0.30m 0.35m 0.35m 0.30m 0.60m	Contact DB/MV at 9.25m

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1231083	North:	Drilled By:	Cabo
Hole #:	CBW-08-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-45	Ez-Shot
Easting:	598900	Proposed Length:	200m	Start:
Northing:	5246570	Total Length:	207	Finish:
Elevation:	318m	Core Size:	NQ	Page #:
				2

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other	
13.00	17.00	<p>At 13m a Qtz/Ep vein crosses core at nearly 90°DTCA but is almost barren. But at 12.10cm at 1cm wide Ep vein intersects the core at ~ 65°DTCA and have very good sphal mins, and another. Ep/Fspar at 12 20m and 1cm wide also has very good sphal, but its angle is at 110° DTCA.</p> <ul style="list-style-type: none"> •There seems to be EP/Fspar veins at 10cm intervals and all seem to carry sulphs and sphal from trace to very good amounts. Possible Galena at 13.60m. Most Ep/Fspar veins are at ~110° -120° DTCA. •Possible contact between lava and interflow lava also 12.65m. •At 13.10m are 3, 1 cm wide Cc veins at ~ 80 - 90°DTCA all 3 carry Cpy and Sphal. <p>Pos fine grained DB Dyke or sill. The sections between 13m and 17m seem to change back and forth between DB and MV. May have hit structure down dip. Possible contact at 17.40m.</p>	38256 38257 38258 38259 38260 38261 38262 38263 38264	12.90 13.30 13.65 14.00 14.30 15.30 15.70 16.00 16.40	13.30 13.65 14.00 14.30 14.70 15.70 16.00 16.40 16.70	0.40m 0.35m 0.35m 0.30m 0.40m 0.40m 0.30m 0.40m 0.50m		Mv
							DB Dyke 13m to 17m	
17.00	21.00	<p>GR</p> <p>Some Sulphide mins. On contact at 17.40m. Also sulphs on fractures and lower contact at 18.40m</p> <ul style="list-style-type: none"> •MV at ~ 18.45m •Some alterations in rock but not much •2 Qtz/Cc vein at 19m and 19.70m. 1st @ 140°DTCA and 2nd at 160°DTCA. Both ~1/2cm in width and have either sulphs in them or alongside of vein. •Pyr and Cpy thought core from 17m to 21m, in equal amts, some pyrite also. •Silver-white "shard" like metallic min at 19.95m. •Occasional trace Zns. 	38265 38266 38267 38268 38269 38270 38271 38272 38273 38274 38275	16.95 17.25 17.55 17.90 18.20 18.50 19.15 19.45 19.75 20.05 20.55	17.25 17.55 17.90 18.20 18.50 19.15 19.45 19.75 20.05 20.55 21.10	0.30m 0.30m 0.45m 0.30m 0.30m 0.65m 0.30m 0.30m 0.30m 0.50m 0.55m	upper cont. at 17.40 MV/DB Lower cont at 18.40 (Qtz/DB)	
							Silvery-white Metallic	

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-45 Start:				
Easting:	598900	Proposed Length:	200m Finish:				
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:			
				3			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
21.00	25.00	Contact with Mv and lamp. At 21.30. Trace sulphs, mns on contact. VNS at 22.70on Cc Stringer - Cpy/Zns.	38276 38277 38278	21.30 22.60 22.90	21.60 22.90 23.35	0.30m 0.30m 0.45m	Mv/Lamp Cont
25.00	31.00	Contact between lamp and Mv @~28m. Contact joint @ 110°DTCA. Suihps mns on contact	38279	27.90	28.30	0.40cm	contact - Lmp/Mv at 28m and 110°DTCA
25.00	30.00	Large 65cm wide Epidote at alteration. Vein/Flow @ 28.75m but unconsolidated. •4cm wide solid Ep Vein within Epidote Vein/Flow at 29m. Trace Mns in Flow. •Pyr/Py Mns. At 29.75 in veins and fractures	38280 38281	28.65 29.25	29.25 29.65	0.60m 0.40m	
30.00	34.00	Contact at 30.10m between Mv/Db at 25°DTCA. Trace Mns on and around contact. •very few Cc/Qtz vein some fracture •Three small Cc veins at 31.10m, 32.60m and 33m all have trace Cpy, Zn, Pyr. •Very little Sulph mns. In this section.	38282 38283 38234	23.90 32.45 32.75	30.40 32.75 33.15	0.50m 0.30m 0.45m	Mv/Db cont at 25°DTCA at 31.10m
34.00	38.00	Continuing in Db. At 34.40m 3 Cc/Ep veins, 2 are ~ 1cm wide and the other is ~ 1/4cm wide. All 3 carry sulphs 1cm vein having the most. The 1st is at 155°DTCA, 2nd at 125°DTCA and 3rd at 140°DTCA. *some core missing* 2 other fractures at 35.10m and 35.98m have trace Cpy, Pyr and Zns.	38285 38286 38287	34.40 35.05 35.60	34.60 35.35 35.90	0.30m 0.30m 0.30m	Db

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Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
Northing:	5246570	Total Length: 207					
Elevation:	318m	Core Size: NQ	Page #:	4			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
38.00	43.00	GR 38 to 43 DB, some fracturing and a few Cc/Ep veins, most at ~ 130° DTCA, with most carrying trace Cpy, Pyr, and Zns One Qtz/Fspar Bleb at 37.75m, also with trace sulphs.	38288 38289 38290 38291 38292 38293	38.10 39.10 39.75 40.75 42.25 42.65	38.55 39.65 40.25 41.05 42.55 43.00	0.45m 0.55m 0.50m 0.30m 0.30m 0.35m	Db
43.00	47.00	DB, several more Cc/Qtz, Qtz/Fspar, Qtz/Ep veins from 43m on. •1st Qtz vein 2cm at 90°DTCA and ~ 2cm wide is barren. •2nd Qtz/Ep vein at ~ 44m - 130°DTCA and 3cm is followed by one small 1/2cm wide Qtz vein at ~44.30 and 165°DTCA then several small Qtz/Ep veins and stringers. Then one larger Cc/Qtz/Ep vein. At 44.80m and ~ 4cm, 130°DTCA. •The first vein at 44m has Pyr blobs up to 2cm long/wide inside core vein. •Another vein at 45.50m 3cm and 135° Ep and a brownish-purple Qtz. •2nd Ep/Brownish purple vein 1.5cm wide at 135°DTCA. Both carry sulphides GR •At 46.8m is a set of ~4 Ep veins parallel and ~1cm apart all at ~ 125°DTCA and less than 1/2cm in width. Reddish/Brown mineralization within veins on break. And very tiny red Crystals. •Possibly Hematite.	38294 38295 38296 38297	44.00 45.40 46.00 46.65	44.90 45.70 46.30 47.25	0.90m 0.30m 0.30m 0.60m	Db
			38298 38299	47.25 48.70	47.60 49.00	0.35m 0.30m	parallel veining Hem and Ser

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1231083	North:	Drilled By:	Cabo
Hole #:	CBW-08-08	Bearing:	0 Acid Test:	Ez-Shot
UTM Coordinates	NAD 83	Inclination:	-45 Start:	
Easting:	598900	Proposed Length:	200m Finish:	
Northing:	5246570	Total Length:	207	
Elevation:	318m	Core Size:	NQ Page #:	5

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
47.00	51.00	At 47.0m Ep vein continue same as previous, 4 parallel veins about 1 - 2cm apart and at 125°DTCA, except this set was a very thin reddish-brown vein (Hem) there is also a long thin soft transparent crystals, most likely Sericite. •2 more Ep veins 10cm from last set also at 125°DTCA with Hematite and Sericite. •A Ep vein and Pyr vein at 47.55m. Ep vein barren. •From 49.0m to 51.0m, 3 more Ep/Qtz veins ~ 1cm wide, but all barren.	38300	52.20	53.20	1m	Db
51.00	55.00	From 51.0m to 55.0m, very little Sulphide mins in this section. Several Qtz/Ep or Fspar veins but mostly barren. Some Hem and Ser.					parallel veining Hem and Sera Hem and Sera
55.00	64.00	Fine to med grained DB. Very few Cc and Qtz veins, mostly barren to trace Cpy and Pyr. Also trace Pbs. Best veins are Cc 55.75m. 69.40m at 135° and 40° resp., and both are ~ 1cm in width, with Cpy, Pyr and Pbs.	38301 38302 38303 38304	55.25 56.70 59.30 59.60	55.75 57.70 59.60 60.15	0.50m 1m 0.30m 0.55m	Cpy, Pyr, and Pbs
64.00	68.00	At 64m, contact between DB and MV, angle undetermined Rock has an extreme amt of fractures and Ep/Qtz veinlettes or stringer. Many at 0°DTCA. One large altered and Brecciated Ep? Vein at 49.50. Fragment on semi-roundish sulphides on edges. 65°DTCA. •Another also at 65°DTCA. No Breccia, but has a sulphide rich fracture vein cutting across it at 125°DTCA. Most veins and stringers or veinlettes are Qtz/Ep filled with only a few Cc veins. •All have trace to a considerable amount of Sulphides.	38305 38306 38307 30308 30309 30310 30311	64.00 64.60 65.35 65.85 66.35 67.00 67.40	64.60 65.35 65.85 66.35 67.00 67.40 68.20	0.60m 0.75m 0.50m 0.50m 0.65m 0.40m 0.80m	Db/Mv Contact at ~64

International Millennium Mining Corp.								
Property Name:		Waldman		Grid Coordinates		Core Stored At:		N.Cobalt
Locality Name:		Cobalt		East:		Logged By:		ADK
Claim #:		1231083		North:		Drilled By:		Cabo
Hole #:		CBW-08-08		Bearing:	0	Acid Test:	EZ-Shot	
UTM Coordinates		NAD 83		Inclination:	-45	Start:		
Easting:		598900		Proposed Length:	200m	Finish:		
Northing:		5246570		Total Length:	207			
Elevation:		318m		Core Size:	NQ	Page #:	6	
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as								
From:	To:	Lithological Description			Sample #	From	To	Width
68.00	72.00	GR MV - several large Qtz/Ep veins from 68.30m at various angle to core axis. (DTCA) to 70m. Many Qtz/Ep veins have Fspar stringer veins on edges. Trace to good sulphide mins throughout. •At ~ 70m, larger Qtz/Ep veining stops, but smaller stringers and veinlettes and Fspar continue to 72.0m. Some Sulphide mins throughout. •On 1/2cm wide Qtz/Ep at 0°DTCA runs the length of core from 69.75m to 71.0m.			38312 38313 38314 38315 38316 38317 38318	68.20 68.95 69.45 69.75 70.35 71.05 71.60	68.95 69.45 69.75 70.35 71.05 71.60 72.40	0.75m 0.50m 0.55m 0.60m 0.70m 0.55m 0.80m
72.00	77.00	CG- Mv. Several small Cc filled stringers and Fractures. Core becomes more fine grained after 73m, almost cherty in some sections. Very little mins. To 77m			38319	75.50	75.85	0.35m
77.00	82.00	Several small pillow/margins and 4 larger pillow/margins. Alterations on margins and some of the salvages One very large Pillow at 79m to 70m. Highly altered, with EP Also Cc and Qtz veins on margins, also some Brecciation. Trace Sulphide mins throughout pillow structure.			38320 38321 38322 38323 38324	78.30 78.90 79.55 80.00 80.35	78.60 79.55 80.00 80.35 81.10	0.30m 0.65m 0.45m 0.35m 0.75m
82.00	89.00	MV at 82.10. Cc veins at 90°DTCA and ~ 2cm wide, tiny silvery white cubes (non-Mag) inside vein. Vein is beside Ep Alter/breccia. Vein/salvage(?) ~ 5cm wide and 115°DTCA •Fewer Cc/Qtz veins from 82 - 84m. Although still several fractures and veinlettes most are barren At 84m, 25cm wide Cc vein at ~45°DTCA, trace sulphs. •From 85 - 89m, several Cc veins, some as large as 4cm wide most are barren except at 87.75 and another at ~ 88.65 •Also trace mins, mostly Pyr on some fracturing.			38325 38326 38327 38328	82.00 83.95 87.65 88.65	82.40 84.30 88.00 88.95	0.40m 0.35m 0.35m 0.30m

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1231083	North:	Drilled By:	Cabo
Hole #:	CBW-08-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-45	Start:
Easting:	598900	Proposed Length:	200m	Finish:
Northing:	5246570	Total Length:	207	
Elevation:	318m	Core Size:	NQ	Page #:
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Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
89.00	94.00	GR Very few veins or fractures until 90.70. Large 5cm cherty Qtz/Cc vein bleb trace metalics •At 91m large pillow/margin, Aprx 40cm wide. Highly altered and several Cc veins occurring with it at various angle DTCA. •2nd pillow, 10cm from fist one, also has Cc veins on margin Both highly mineralized although mostly Pyr with some Cpy. •3rd smaller Pillow at 92.55m. Also highly mineralized with mostly Pyr •Several Cc veins and stringers from 93 - 94m, but most have trace or barren.	38329 38330 38331 38332 38333	90.50 91.00 91.45 91.85 92.65	90.80 91.45 91.85 92.15 93.00	0.30m 0.45m 0.40m 0.30m 0.35m	Mv
94.00	98.00	Ep alteration vein/salvages(?) at ~ 94.30m and 130°DTCA with Cc veins on either side, some mins. •At 94.60m, Cc veins and small pillow margin Trace silvery-white metallic (non-Mag) within margin. •Two Pillow/margins at 95.55m to 96.0m. Cc veins alongside of margins or nearby. Both margins have good amounts of Pyr and Cpy. •Several ~ 1cm wide Cc veins and smaller stringer or veinlettes and fractures from 96m to 98m. Mostly all barren.	38334 38335 38336	94.00 94.50 95.55	94.50 94.80 96.00	0.50m 0.30m 0.45m	
98.00	102.00	Light green volcanic rock from 98m, but gradually turns darker to 99m Some pillowing at ~ 99m with Ep alterations on margins and Pyr. Considerable amount of Cc and Ep veining and fracturing, although minimal amt of sulphides throughout. •At 100m, small Cc veins fracture with a silvery-white metallic and non Mag. •Slightly more Cpy mins occurring with Pyr from 101m to 102m mostly on pillow margin and in some fractures.	38337 38338 38339 38340 38341 38342 38343 38344	99.20 99.70 100.00 100.30 100.60 101.00 101.30 101.75	99.70 100.00 100.30 100.60 101.00 101.30 101.60 102.40	0.50m 0.30m 0.30m 0.30m 0.40m 0.30m 0.30m 0.65m	silver-white metallic several pillow/margins throughout Mv

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Locality Name:	Cobalt	East:	Logged By:	ADK			
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Hole #:	CBW-08-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598900	Proposed Length:	200m	Finish:			
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
102.00	107.00	<p>starting at 102.75m is a typical Cobalt area Breccia vein</p> <p>Considerable amounts of Cc veining fragments range in size from micro to as large as 4cm across. Cc veins range from stringer to 2cm wide.</p> <ul style="list-style-type: none"> Upper breccia vein contact angle undetermined but lower at 140°DTCA Some alteration on either side of breccia vein. Trace mineralization throughout breccia vein contacts and in alterations Very little mineralization and fewer veins from 104m to 106m <p>**106** At ~106m, contact between Mv and darker and more coarser rock, possibly interflow lava.</p> <p>Some sulphide mins.</p> <p>*** (from ~ 106m to ~ 120m rock structure and formation consistent with a shear zone.</p>	38345 38346 38347 38348 38349 38350	102.40 102.70 103.00 106.00 STANDARD BLANK	102.70 103.00 103.50 106.85 107.60 108.20 109.00 109.70 110.00	0.30m 0.30m 0.50m 0.85m SE-1 0.60m 0.60m 0.55m 0.70m 0.30m	perfect breccia vein Mv Shear Fault Mv
107.00	111.00	<p>Rock from 107m to 109m is a lighter green color</p> <p>At almost 109m is a contact, but only the color changes, slightly darker. Rock from 107m to ~ 109m is extremely fractured and is full of Cc and Qtz veins and veinlettes or stringers at every angle to DTCA</p> <ul style="list-style-type: none"> At ~ 107.90m is a possible small fault, fault pebble and gravel for ~ 20cm. At 108.10m is what's left of a Pillow/Margin has been "bleached" to a greenish white color and is also slightly brecciated. <p>After the pillows the rock has slightly less veining, but still considerable amt of fracturing, some are Cc and Qtz or Ep filled.</p> <ul style="list-style-type: none"> Other than sporadic blebs of Pyrite there is not a lot of mineralization to this point 	38351 38352 38353 38354 38355	107.00 107.60 108.45 109.00 109.70	107.60 108.20 109.00 109.70 110.00	0.60m 0.60m 0.55m 0.70m 0.30m	
possible core	missing						

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-45 Start:				
Easting:	598900	Proposed Length:	200m Finish:				
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ Page #:	9			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
107.00	112.00	<p>GR</p> <p>At 110.20m is contact between the MV and a dark DB. Very little mins on upper contact and in DB. Lower contact at ~ 111.40m. Very good to semi-massive sulphide mins on and around contact, although mostly pyrite. Upper contact at 450°DTCA</p> <p>Lower contact at 110°DTCA</p> <p>The MV rock directly below the contact is medium to light green with Chloritic Spotting for 25cm to 120.0m with hairline fractures of sulphides in the fractures. There is also a brecciated pillow margin here with tiny pyrite cubes on edges and in rock matrix through to 112.0m.</p>	38356 38357 38358	110.00 110.20 111.60	110.45 111.60 112.00	0.45m 0.40m 0.40m	Mv/Db cont Db/Mv cont DB Dyke/ sill 1.20m wide Chloritic Spotting
112.00	114.00	<p>GR At 112.0m Cc Veins and fracture fills start along with some pillow margins. The rock matrix is extremely pitted, and vuggy, with semi-massive and/or tiny pyrite cubes filling part of the voids.</p> <p>•113.10m large, slightly brecciated Cc intersects the core at ~ 20°DTCA. The Cc vein is approx. 50cm wide/ long and comes into direct contact with a Qtz vein also at 20°DTCA.</p> <p>•Both Cc and Qtz veins start at ~ 113.1m to 113.20m. The Cc vein borders the Qtz vein for about 50cm before the core become solid Qtz.</p> <p>Pitting and vugs along edges of Cc vein, some are Pyrite filled.</p> <p>At ~ 113.40m the core becomes solid Qtz. There are Zns blebs or inclusions within the Qtz. Also Cc stringer vein, and semi-massive Pyrite in fractures and Cc veins. Qtz vein is ~ 1.0m wide/long.</p>	38359 38360 38361 38362 38363 38364	112.00 112.35 112.65 113.10 113.50 113.80	112.35 112.65 113.10 113.50 113.80 114.50	0.35m 0.40m 0.45m 0.40m 0.30m 0.70m	Mv
							Qtz vein 1.0m wide Pyrite and other Sulphs throughout

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-45 Start:				
Easting:	598900	Proposed Length:	200m Finish:				
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ Page #:	10			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
114.00	116.00	<p>At 114m the Qtz vein starts to pinch out and is completely gone by 114.50m, but a high amount of Py right to the end. Much of the last 25cm is broken up rock/core and some is missing.</p> <ul style="list-style-type: none"> •Rock at ~ 114.50m is MV but highly siliceous also with small Cc vein fracture. Rock also pitted and slightly vuggy with Py/Pyr. •Also: Many of the cubes are magnetic form slightly to very strong <p>Largest concentration of cubes are Pillow salvage at 115.55m. The cubes begin to thin out after 116.0m</p>	38365 38366 38367	114.50 115.00 115.70	115.00 115.70 116.50	0.50m 0.70m 0.80m	Mv
116.00	119.00	<p>At ~ 116.50m, Cc vein swarms begin. They range in size from tiny stringer to veinlettes and to as wide as 3 or 4cm. Most are angled down core or less than 90°DTCA with a few at nearly 0°DTCA.</p> <ul style="list-style-type: none"> •One particular Cc vein at 118m and ~ 50°DTCA, 5cm wide is pitted with sulphides in the cavities. •At 118.55m is Sericite vein or vug(missing core) •And at 119.0m is a 5cm wide Cc Breccia vein. <p>Mineralization throughout core from 116 to 119.0m, from lightly to disseminated cubes and plates</p>	38368 38369 38370 38371	117.10 117.55 118.45 118.75	117.55 118.00 118.75 119.05	0.45m 0.45m 0.30m 0.30m	Mv Shear

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1231083	North:	Drilled By:	Cabo
Hole #:	CBW-08-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-45	Ez-Shot
Easting:	598900	Proposed Length:	200m	Start:
Northing:	5246570	Total Length:	207	Finish:
Elevation:	318m	Core Size:	NQ	Page #:
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Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
119.00	124.00	<p>Intermediate MV's slightly less Cc veins, most at less than 90°DTCA. Some fracturing with sulphs on fractured breaks and in So Cc veins. Mostly Py and Pyr also magnetic cubes throughout and core to 121.0m.</p> <ul style="list-style-type: none"> • At 121m begins to change color and texture, possible chill zone. Highly siliceous and carb. • Possible contact at ~ 121.20m with highly siliceous brownish rock. Angle near Para-DTCA. Considerable amts of sulphides, some pitting and alterations • 3cm wide Qtz vein at ~ 100°DTCA. Then contact with DB at 121.60m. • Larger 10cm wide Qtz at 124.75m and 125°DTCA. Slight contact again between DB and MV at 122.40m and 15°DTCA. • DB ends at 122.0m • A Qtz/Cc vein starts immediately thereafter and changes into a highly brecciated sulphide rich rock (Py, Pyr, Mag, and Cpy) until about 124.0m 	38372 38373 38374 38375 38376 38377 38378 38379	119.65 120.65 121.00 121.50 122.25 122.70 123.15 123.65	120.65 121.00 121.50 121.90 122.70 123.15 123.65 124.00	1m 0.35m 0.50m 0.40m 0.45m 0.50m 0.35m 0.35m	Minor Mv/Db cont
124.00	127.00	<p>GR - At 124.0m is a pillow margin. MV from 124.0m to not a lot of mns in Cc veins but a considerable amt is fractures.</p> <ul style="list-style-type: none"> • Contact with a very cherty brownish volcanic at about 125°DTCA, and approx. 45cm wide. Cherty rock has very high amt of sulphide mns although mostly Py. • At 125.55m cherty rock contacts with a 40cm wide rusty Qtz vein which is highly mineralized with sulphs. • Some actinolite in Cc veins at 126.35m with trace sulphs 	38380 38381 38382 38383	124.00 125.00 125.45 126.35	125.00 125.45 126.15 127.00	1m 0.45m 0.70m 0.65m	Rusty Py
127.00	132.00	MV rock with Cc swarms some actinolite mns on edges of Cc veins. Very little to no sulphide mineralization in this section.	38384	131.65	132.00	0.35m	Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North	Drilled By:	Cabu			
Hole #:	CBW-08-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -45	Start:				
Easting:	598900	Proposed Length: 200m	Finish:				
Northing:	5246570	Total Length: 207					
Elevation:	318m	Core Size: NQ	Page #:	12			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
132.00	140.00	GR - MV rock Cc veins swarms with Actinolite mins on some edges. Some Ep alterations and Fspar veining. Slightly more mins near end of section	38385 38386 38387 38388 38389	132.75 133.90 134.85 138.70 140.00	133.25 134.20 135.15 139.15 140.60	0.50m 0.30m 0.30m 0.45m 0.60m	Mv
140.00	145.00	MV - Cc veins swarms ranging in size from stringers and veinlettes, to veins up to 3cm in width and at varying angles to DTCA. Many less than 90°DTCA. •One Cc vein at ~ 0°DTCA and ~ 140.60 - 141.m carries good sulphides, although mostly Pyr •Also several Pillow Margins and epidote stringers, and fracturing. •Ep/Cc vein near 90°DTCA at 143.80m has good sulphs (Cpy, Pyr, and Zns) •Some Fspar veining at ~ 144.20 - 144.50m.	38390	140.60	141.15	0.55m	
145.00	149.00	GR - MV - highly altered rock considerable amt of Ep. Several pillow margins and salvages. •Hematite dusting on Cc/Ep alteration at 145.80m •Highly altered, slightly brecciated vein Pillow at 146m Considerable amt of Cpy with trace Pyr, approx. 40cm wide, mostly broken and missing rock. Some Hem and Fspar also. 10cm of section extremely black and slightly heavier than the rest of rock. Some Chloritic spotting also. •Several Cc veins are pitted and eroded with trace sulphs within them.	38391 38392 38393 38394 38395	143.70 145.60 146.15 146.55 147.60	144.00 146.00 146.45 147.25 148.25	0.30m 0.40m 0.30m 0.70m 0.65m	altered and heavy rock Inter-flow seds Sulphs in Pitted Cc veins Mv

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Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1231083	North:	Drilled By:	Cabo
Hole #:	CBW-08-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-45	Start:
Easting:	598900	Proposed Length:	200m	Finish:
Northing:	5246570	Total Length:	207	
Elevation:	318m	Core Size:	NQ	Page #:
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Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
149.00	157.00	GR - Slightly less Cc and Ep veining. Large/long Cc Breccia vein at 151.0m and ~ 4cm wide at ~ 0°DTCA Highly breccia Pillow edges for 40cm after Cc vein. •Also some smaller section of Brecciation throughout section. •Large Brecciated Cc/Ep vein at 155.55m •Some fracturing •Sulphides in and around brecciated Cc/Ep veins.	38396 38397 38398 38399 38400	149.30 151.00 155.00 155.55 156.45	149.65 151.65 155.35 156.45 156.75	0.35m 0.65m 0.35m 0.90m 0.30m	Mv
157.00	166.00	MV - about the same amt of Cc/Ep veins. Some pillow with Ep alterations on margins. •Contact with MV and coarser grained rock at 161.50m. Contact angle at ~ 120°DTCA. Lower contact ~ 50°DTCA intrusive, about 80cm wide. •Large Cc/Ep vein flow(?) at 164.45m. Start of vein at 40°DTCA but soon runs parallel DTCA for aprox. 1 metre. Vein ends at 165.45 and 45°DTCA. Trace sulphs throughout vein flow.	38401 38402 38403	161.25 162.05 164.45	161.75 162.45 165.45	0.50m 0.40m 1m	long Ep/Cc vein
166.00	175.00	GR - Lesser amt of Cc/Ep veins and stringers. Some pillow margins, but very few. Also slightly less fracturing. Very little alteration, mostly on Pillow Margins. Large 7cm wide sulphide bleb on Pillow Margin at 167.35m and again at 168.10m •Also Cpy and Pyr in Pillow Salvage at 169.90m •Some trace sulphs on altered pillow margin breccia at 171.60m •Last bit of sulphs at about 174.20m in Cc fracture fills.	38404 38405 38406 38407 38408	167.35 168.00 169.85 171.20 174.00	167.65 168.30 170.20 171.55 174.40	0.30m 0.30m 0.35m 0.35m 0.40m	
175.00	180.00	MV-some pillow margins and brecciation along Cc/Ep veining •Very little sulphide mineralization.					Mv

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Hole #:	CBW-08-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-45	Start:			
Easting:	598900	Proposed Length:	200m	Finish:			
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ	Page #:			
				14			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
180.00	184.00	GR - MV - considerable more Pillow/Margins and alter zones Some fracturing and a lot more Ep/Cc stringer veins. Some Brecciation on Pillow/Margins. •Mostly trace Sulphide on Pillow/Margin •Hematite gossan on Pillow/Margin at 182.15m. Contact at 183.20 with a grainy-grayish inter-flow at 35°DTCA. Rock is also some what Chloritic. •Flow is only about 35cm wide and bottom contact is also 35°DTCA. Large breccia fragments in pillow on the either side of inter-flow.	38409 38410 38411	180.55 182.00 183.00	181.75 182.35 184.00	0.90m 0.35m 1m	Mv hem gossan on pillow/margin in Cc interflow lava
184.00	190.00	MV - very few Cc veins. Rock is fairly siliceous and cherty Considerable amount of Ep veining or fracture fills. At ~ 187.60m. Rock become more grainy with more Cc/Ep veins and stringers. Some Pillow/Margins and Salvages. 1 larger Cc/Ep vein. At 189.50m and 50°DTCA. Py cubes on vein edges. Slightly magnetic (magnetite in rock matrix)	38412 38413 38414	189.30	189.75	0.45m	SE-2
190.00	199.00	GR - Mv slightly more coarser grained. Slightly more Cc/Ep veining, but no pillow. •1, 4cm wide Ep vein at ~ 193.80 at 40°DTCA. Some mins. •A large Cc vein ~ 3cm wide runs down the middle of the core at ~ 195.40 to 195.80m at 0°DTCA. •trace Sulphs At about 199.50m and 199.90m are 2 parallel Ep/Cc breccia veins, both at 65°DTCA with good mins.	38415 38416 38417 38418	194.80 195.10 196.90 197.70	195.10 195.75 197.20 198.00	0.30m 0.65m 0.30m 0.30m	parallel breccia veins Mv

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Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-08-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-45 Start:				
Easting:	598900	Proposed Length:	200m Finish:				
Northing:	5246570	Total Length:	207				
Elevation:	318m	Core Size:	NQ Page #	15			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
199.00	208.00	MV - Some pillow/margins with trace sulphs. And also trace mins on some Co/Ep veins. Considerable amt of fracturing. Some parts of section very cherty while other parts are grainy. EOH	38419 38420 38421	199.45 205.50 206.40	199.90 205.90 206.70	0.45m 0.40m 0.30m	Mv EOH

International Millennium Mining Corp.

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-40	Start:			
Easting:	598988	Proposed Length:	200m	Finish:			
Northing:	5246588	Total Length:	307m				
Elevation:	322	Core Size:	NQ	Page #:			
				1			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Py - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis, DB-Diabase, MV-Mafic Volcanic, GR - Good Recovery Pyr-Pyrrhotite, Spal-Spalerite, Lamp-Lamprophyre						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
0.00	10.00	Exact depth of overburden unknown •First few metres looks to be DB. Contact between DB and MV unknown due to broken rock. Probably between 9 and 10m. Tiny magnetite crystals in core/rock at about 6.5m •Extremely tiny specks of Fspar, disseminated throughout rock from 6.50m to contact. •Also a considerable amount of rust on fractures and broken rock.	38422 38223 38424 38425 38426	6.60 7.00 8.15 8.70 9.00	7.00 7.50 8.70 9.00 9.30	0.40m 0.50m 0.55m 0.30m 0.30m	Db Db/Mv Exact Sample Depth uncertain due to broken rock/core
10.00	14.00	2cm wide, 60 long well formed in vein at 0°DTCA from 9.90m to 10.50m. Some trace Cpy on edge of vein. Rusty gossan on fractures and broken rock. Good Cpy mins on fracture break at 12.30m and again at 13m in broken rock. •Not very much Cc veins but several fractures	38427 38428 38429	9.90 12.10 12.85	10.50 12.40 13.25	0.60m 0.50m 0.40m	
14.00	19.00	Considerably more Cc and Ep veins and stringers occasional Fspar bleb. Rust on breaks and broken rock. •Sulphides throughout section, mostly Pyr.	38430 38431 38432 38433 38434	14.80 16.20 17.00 17.95 18.40	15.50 16.90 17.45 18.40 19.00	0.70m 0.30m 0.45m 0.45m 0.60m	
19.00	22.00	Rusty Gossan on broken rock from 19.85m to 20.30m Sulphides on alteration edges at 20.35m to contact with MV at 20.60m Considerable amount of rust on broken rock at 20.95	38435 38436 38437	19.75 20.30 20.95	20.30 20.95 21.25	0.55m 0.65m 0.30m	Exact Sample Depth location uncertain due to broken rock/core Mv

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Hole #:		CBW-09-08	Bearing:	0	Acid Test:	Ez-Shot		
UTM Coordinates		NAD 83	Inclination:	-40	Start:			
Easting:		598988	Proposed Length:	200m	Finish:			
Northing:		5246588	Total Length:	307m				
Elevation:		322	Core Size:	NQ	Page #:	2		
Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as								
From:	To:	Lithological Description		Sample #	From	To	Width	Other
22.00	27.00	MV Several Pillows/Margins. Some small Cc and Ep and some Fspar veins also. Very large amt of fracturing and breaks. •At ~ 25.45m in fractured rock is a silvery-white metallic non-Mag. Semi-hard •2 Cc veins between 26.70 and 27m with Cpy, Pyr and Pbs •very good sulphide mins throughout section		38438	22.00	22.35	0.35m	Mv
				38439	22.35	23.10	0.75m	
				38440	23.10	23.50	0.75m	
				38441	23.85	24.35	0.50m	
				38442	24.35	24.85	0.50m	
				38443	24.85	25.30	0.45m	
				38444	25.30	25.60	0.30m	silvery-white metallic
				38445	25.60	26.60	1m	
				38446	26.75	27.15	0.40m	
								Cpy, Pyr, Pbs
27.00	31.00	MV Massive Pbs mixed with Pyr and Cpy in small fracture vein at 27.75m. Cross-cutting Brecciated Pillow/Margin at 40°DTCA. Fspar/Ep vein beside Pbs vein also has good Pbs and Sulphs Vein at 145°DTCA with off shoots at 0°DTCA. At 28.90m Fspar vein at 0°DTCA for 30cm then meets a broken Qtz/Cc vein with good mins also for 30cm. After this is a very black and heavy rock, Pos interflow layer for 40cm then a Pillow, then Fspar and Ep veining at ~ 10°DTCA, and another at 30.75m and 50°DTCA. •Very good mins throughout.		38447	27.15	27.60	0.45m	
				38448	27.60	27.90	0.30m	Pyr/Pbs fracture veins
				38449	27.90	28.20	0.30m	
				38450	28.20	28.80	0.60m	
				38451	28.80	29.15	0.35m	Alterations
				38452	29.15	29.45	0.30m	
				38453	29.45	30.15	0.30m	Interflow Layers
				38454	30.15	30.85	0.70m	
								Very good Sulphides throughout section
31.00	34.00	From ~31m to 31.5m interflow layer with some bedding. Contact with alteration rock at 150°DTCA •1cm wide Fspar vein at 32.15m and 0°DTCA a long core until it "blows out" or meet a massive sulphide section After vein is several smaller Ep and Fspar veins along with many fracture fills. •semi-massive to massive sulphide sections		38455	31.00	31.55	0.55m	
				38456	31.55	32.10	0.55m	1m of Py, Cpy, Pyr massive sulphides
				38457	32.10	33.10	1m	
				38458	33.10	33.45	0.35m	
				38459	33.45	34.00	0.55m	
								Mv

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
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Hole #:	CBW-09-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-40	Start:			
Easting:	598988	Proposed Length:	200m	Finish:			
Northing:	5246588	Total Length:	307m				
Elevation:	322	Core Size:	NQ	Page #:			
				3			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
34.00	39.00	MV Several Pillows/Margins. Some fracturing and veining and alterations and breccia veins. Some Sulphide mins in fractures and veins.	38460 38461 38462 38463 38464	34.00 35.00 37.00 37.50 38.50	34.85 35.75 37.35 37.80 38.80	0.85m 0.75m 0.5m 0.30m 0.30m	Mv
39.00	49.00	GR MV Considerable amt of Pillow/Margins and alters also. More Fspar's in margins. Small hair-line veining of fractures •From 48m to ~ 48.30m is 1 large and 2 smaller Fspar veins all at ~ 140°DTCA. Some Sulphs mins	38465 38466 38467 38468 38469 38470 38471	39.00 40.85 42.45 43.00 45.00 45.55 47.35	39.65 41.25 42.75 43.30 45.55 46.55 48.35	0.65m 0.40m 0.30m 0.30m 0.55m 1m 1m	Fspar Parallel veins
49.00	56.00	Very little veining or fracturing and no pillow from 49 to 51m Several small pillow for ~ 40cm. Some sulph mins in margins At~ 52.15m is a small broken up Qtz/Cc vein, next to an alteration vein or Pillow/Margin. Some mins at right angles to vein in fractures At 52.75m is a Pillow/Margin and an Ep vein at 0° DTCA. Sulph mins throughout alteration. 2 more Pillow/Margins and Ep alteration vein with some min. Very cherty rock from 55m to 56m, also with some mins.	38472 38473 38474 38475 38476 38477	51.55 52.15 52.75 53.20 53.95 55.00	52.00 52.50 53.20 53.95 54.60 56.00		well defined small pillows mins in Ep alter zones Mv

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Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -40	Start:				
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Northings:	5246588	Total Length: 307m					
Elevations:	322m	Core Size: NQ	Page #:	4			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
56.00	64.00	GR MV considerable amt of fracturing and veins. Also several pillows and/or margins. Some broken rock •Highly fractured and cracked rock at 48.25 to 58.50m good mins. •Trace to good sulph mins on most Pillow/Margins and in Ep veins throughout section.	38478 38479 38480 38481 38482 38483 38484 38485	56.70 58.00 58.45 60.00 60.60 61.75 62.40 63.00	57.65 58.45 59.15 60.60 61.00 62.40 63.00 64.00	0.95m 0.45m 0.70m 0.60m 0.40m 0.65m 0.60m 1m	Mv good sulphs on Pillow/Margin and in Ep veins.
64.00	72.00	At 64.0m contact between MV and lamprophyre, dyke/sill at 45°DTCA. Trace Sulphides on contact. Qtz/Cc veins crosses lamp at 64.30 at 125°DTCA, for 10cm. Lamprophyre contact MV again at 64.75m and 125°DTCA. Cc vein on contact with trace sulphs. MV rock very black fairly heavy. Tiny Fspar spots throughout. •Large Py cubes(1/2cm) on fracture breaks at 65.60m Black, heavy MV rock contacts Pillow Ep veining at 66.20m At 66.80m is a 2cm wide Ep vein at 40°DTCA. Large well from Ep crystals within vein. Some Sulphs also. After Ep vein, rock become much coarser. Several fractures but no veining until 68.0m where there is a Ep/Fspar vein (1cm) at 15°DTCA and a vein next to it also at ~15°DTCA •Very good mins in veins... Cpy and Sphal	38486 38487 68488 68489 68490 68491 38492 38493 38494 38495 38496	64.00 65.00 65.45 66.00 66.50 67.00 68.00 68.65 70.00 70.60 70.95	65.00 65.45 66.00 66.50 67.00 67.50 68.40 69.00 70.60 70.95 71.30	1m 0.45m 0.55m 0.50m 0.50m 0.50m 0.40m 0.35m 0.60m 0.35m 0.35m	Mv/lamp cont Lamp/Mv cont Py cubes Fspar Dots, Spots Shards? I dunno what they're called Interflow layer Semi-massive Cpy/Zns MV/DB Cont at 67m Fspar veins.

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Hole #	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -40	Start:				
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Elevation:	322m	Core Size: NQ	Page #:	5			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
72.00	81.00	GR DB - Very coarse grained rock. Some alteration at about 73.10m for approx. 45cm. Some sulph mins at 73.55m 1/2cm wide Fspar/Cc vein at 20°DTCA and Pyrite cubes and rosettes on fracture breaks. Rock becomes very biotitic at 73.90m and coarse with a slight color change - contact with a lamp. Contact at 90°DTCA. Trace sulphides throughout rock in both veins and rock matrix. At 77.15m is a small Cc vein at 145°DTCA with semi-massive sulphides. At 79.55m become slightly finer with a color change. At 79.75m is a 1/2cm wide Fspar vein with trace sulphs. Possible contact between lamp and volcanics at 80.35m 140°DTCA Cpy in fracture veins at ~80.75	38497 38498 38499 38500 35001 35002 35003 35004 35005	73.00 73.65 74.30 75.30 76.85 79.00 79.45 79.75 80.30 80.90	73.65 74.00 75.30 76.00 77.30 79.45 79.75 80.30 81.30	0.35m 0.35m 1m 0.70m 0.30m 0.45m 0.30m 0.55m 0.40m	Db/Lamp cont Lamp Dike/sill Trace Sulphs Semi-massive sulphs chill zone Lamp/Mv contact Cpy in Fractures
81.00	90.00	MV Rock is medium coarse grain with fracturing throughout section. Considerable amount of Ep and Cc veining. Also several Fspar veins, blebs from stringers to 2cm wide veins Most carry trace Zns. •Hematite on fracture break at 85.0m •Some alteration zones •Rock becomes darker in color at ~ 85.65m •Trace sulphs throughout	35006 35007 35008 35009 35010 35011 35012 35013 35014 35015 35016 35017	82.95 83.50 84.95 85.60 86.50 87.00 87.70 88.30 88.75 89.10 STANDARD BLANK	83.25 83.80 85.25 86.25 86.85 87.30 88.00 88.75 89.10 89.50 SE-1	0.30m 0.30m 0.30m 0.65m 0.35m 0.30m 0.30m 0.45m 0.35m 0.40m SE-1	Mv Some alteration Trace Zns in most Fspar veins and blebs

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Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -40	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307m					
Elevation:	322m	Core Size: NQ	Page #:	6			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
90.00	97.00	MV Some alterations several Cc, Ep and Fspar. Stringer veins. Fracturing throughout section. No well defined pillows. Several sulphide blebs. •Long Cc/Fspar/Ep vein, 1cm wide. 1m plus at 95.10m to ~96.10M and 0°DTCA. Mins throughout •Some mins on stringer vein at right angle to vein. Rock matrix is very cherty	35018 35019 35020 35021 35022	90.45 91.15 92.15 92.90 93.40	91.00 92.15 92.50 93.40 94.00	0.55m 1m 0.45m 0.50m 0.60m	several mineralized Cc, Ep, Fspar veins Mv 1m long vein at 0°DTCA Very Cherty
90.00	98.00	Several Ep and Cc veins at 90°DTCA also carry sulphides. •At ~97.0m, possible minor fault, broken rock and rounded pebbles. Silvery-bluish specks in broken rock. Probably Pbs and Pos, Zns. •Good Sulphs mins throughout section.	35023 35024 35025 35026 35027 35028	94.00 94.75 95.10 96.10 96.90 97.25	94.75 95.10 96.10 96.60 97.25 98.00	0.75m 0.35m 1m 0.50m 0.35m 0.75m	Pos minor fault Exact sample location/depth undertermined due to broken rock
98.00	102.00	First 40 cm is MV rock then contact with a very large Cc vein at 35°DTCA. Cc vein is at least 1m wide. Cc vein pinches out at about 99.50m in sort of "fork" shape and at 0°DTCA. Majority of vein is Cc, but there's also Qtz, Ep alteration veining, and Fspar veins and blebs. Also one peculiar roundish green bleb with Cc vein. Very hard no-Mag non carb. •Good mins on vein contacts and through vein itself Host rock on bottom vein contact is very dark and fine grained, with several small Fspar veinlettes to 100m. •At 100m is a smaller Cc/Fspar ~ 3cm wide and 45°DTCA. •All veins, stringers and alteration are <90°DTCA from 98.40 to 100m •At just past the 100m mark is another contact between the dark MV and a much lighter volcanic good Cpy mins in the first 30m in a alter vein at ~30°DTCA ****continued****	35029 35030 35031 35032 35033 35034 35035 35036	98.00 98.30 99.30 100.00 100.30 100.60 101.15 101.45	98.30 99.30 100.00 100.30 100.60 100.95 101.45 101.90	0.30m 1m 0.70m 0.30m 0.30 0.35m 0.30m 0.45m	Cc vein at 99.40m good mins throughout section. alteration breccia vein with mins. 3cm Cc/Fspar vein good mins. Fractured rock with very good mins. mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-40	Start:			
Easting:	598988	Proposed Length:	200m	Finish:			
Northing:	5246588	Total Length:	307m				
Elevation:	322m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
98.00	102.00	<p>****continued****</p> <ul style="list-style-type: none"> •At 100.60m is another alteration breccia vein structure, Ep, Cc, Fspar with very good mins including Zns, for 30cm •And at 101.45 to 101.90m the rock is highly fractured and cracked or broken, also with very good mins, Cpy and Zns. 					Mv alteration breccia vein with mins. 3cm Cc/Fspar vein good mins. Fractured rock with very good mins.
102.00	106.00	<p>MV some alteration and several Cc/Ep, rock also brecciated between layer. Fspar blebs also with mins.</p> <ul style="list-style-type: none"> •8cm wide brecciated Cc vein at 102.75m and at ~35°DTCA Considerable amount of Cc veining and stringers or blebs, and fractures. •Trace to good sulph mins throughout section. 	35037 35038 35039 35040 35041 35042	102.00 102.65 103.00 103.50 104.30 105.00	102.65 103.00 103.50 104.30 105.00 106.00	0.65m 0.35m 0.50m 0.80m 0.70m 1m	Brecciated Cc Vein
106.00	110.00	<p>MV rock. Considerable amount of alteration.</p> <ul style="list-style-type: none"> •3cm wide Cc vein at 106.70m and 155°DTCA with trace Cpy and Pyr. •Several Pillow/Margins and salvages. Some margins highly brecciated. Also highly fractured and cracked rock •At 108.70 is a highly mineralized Ep brecciated pillow salvage/vein with very good sulphides. 	35043 35044 35045 35046 35047 35048	106.15 107.15 108.15 108.70 109.00 109.85	107.15 108.15 108.70 109.00 109.85 110.20	1m 1m 0.55m 0.30m 0.85m 0.35m	several pillow/margins and Ep/Cc/Fspar veins and epalters high mins at 108.75m Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By	Cabo			
Hole #:	CBW-09-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-40 Start:				
Easting:	598988	Proposed Length:	200m Finish:				
Northing:	5246588	Total Length:	307m				
Elevation:	322m	Core Size:	NQ	Page #:			
				8			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chi - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
110.00	115.00	MV highly altered rock several Ep and Cc veins lots of fracturing. Some pillow/margins •3cm wide Cc vein at ~110.35m and 40°DTCA with good Cpy, Pyr and Zns mins. •At 113.90m is brecciated Ep/Fspar vein or pillow salvage structure approx. 40 wide. DTCA unknown due to shape of vein/salvage. May be outer edge of a larger structure. •Trace to very good sulph mins throughout section.	35049 35050 35051 35052 35053	110.30 110.65 111.85 112.85 114.00	110.65 111.65 112.85 113.85 114.45	0.35m 1m 1m 1m 0.45m	altered rock pillow and margins several veins and fractures ODD ball brecciated structure trace to good mins *exact sample location undetermined*
115.00	119.00	MV Considerable less veining and fracturing mostly Ep stringers and veinlettes. No Pillows, very coarse grained rock. •One small Ep vein at ~ 115m at 50°DTCA with a 1cm Cc vein crossing it at 150°DTCA. Trace mins. •Another Cc/Fspar vein at 118 0m and 20cm wide, 45°DTCA also trace mins.	35054 35055	115.00 117.70	115.30 118.05	0.30m 0.35m	very little veins and mins.
119.00	127.00	MV than one small 1cm vein at 119m, there's very little until 120.60m, where there's 3 parallel Cc veins 10cm apart and at 120°DTCA. Some sulph mins present •After 121.0m the rock begins to change slightly and there's more alterations and veins and fracturing. •Rock becomes very cherty at ~ 123.0m more Cc and Ep veins and fracture fills. •Also some Fspar veins.	35056 35057 35058 35059 35060 35061 35062 35063	120.30 121.15 121.70 122.05 122.85 124.70 125.85 126.90	121.00 121.70 122.05 122.50 123.20 125.40 126.15 127.40	0.70m 0.55m 0.35m 0.45m 0.35m 0.70m 0.30m 0.50m	very little mins for first 1.5m parallel Cc veins rock begins to change more alters.
127.00	131.00	MV Large amount of Cc and Ep vein at various angles to DTCA, mostly barren or trace sulphides. ****continued****					Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1231083	North:	Drilled By:	Cabo
Hole #:	CBW-09-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-40	Start:
Easting:	598988	Proposed Length:	200m	Finish:
Northing:	5246588	Total Length:	307m	
Elevation:	322m	Core Size:	NQ	Page #:
				9

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

From:	To:	Lithological Description	Sample #	From	To	Width	Other
127.00 intrusive vein	131.00	<p>****continued****</p> <ul style="list-style-type: none"> • Odd intrusive at ~ 128.85m, slightly darker, pisolitic rock 1/4cm in diameter. Outside edges of each little round varilites are carbonate rich and reacts strongly with dilute acid. Tiny silvery-white metallic's in core. Slightly magnetic • Upper contact at 130°DTCA • Lower contact at 50°DTCA 	35064	128.80	129.15	0.35m	Mv 30cm wide pisolithic intrusive vein varilites?
131.00	140.00	<p>GR MV pillows/margins and salvages Ep veins and alterations. Several Cc veins.</p> <ul style="list-style-type: none"> • Some fracturing • Long Cc vein at ~ 131.85m and 0°DTCA, to about 132.85m. Some brecciation on edges of vein. Trace sulph mins throughout. • Several more Cc and Ep veins and some pillowing throughout rest of section, but mostly barren to just barely trace sulphs. 	35065 35066 35067 35068 35069	131.80 134.05 136.85 137.55 139.00	132.80 134.55 137.45 138.00 140.00	1m 0.50m 0.60m 0.45m 1m	Pillow/Margins a lot of Cc veins and Ep some fracturing 1m long Cc vein majority of veins barren
140.00	145.00	MV Rock become more altered. Considerable amount of Cc , Ep, and Fspar vein, stringers and blebs. Also some Pillow/Margins and brecciation. Also some Cherty sections Sulphide mins throughout.					Start of Cc and Ep vein swarms. Mv

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-40 Start:				
Easting:	598988	Proposed Length:	200m Finish:				
Northing:	5246588	Total Length:	307m				
Elevation:	322m	Core Size:	NQ Page #:	10			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
145.00	157.00	GR MV Beginning of Cc and Ep vein warms. Also some Fspar veining and blebs. •At ~ 145.30m rock become much lighter in color, sort of a greenish tan color, and cherty. •5m wide Cc/Fspar and Qtz vein alteration at 145.60m and 145°DTCA. Pbs specks throughout vein. •Also more Hem mins present throughout •Starting at 151.25m is 3cm wide brecciated Cc vein at 0°DTCA with good mins throughout •Another 1cm vein at 153.55m and 0°DTCA also with good mins. •Cc and Ep veins and Pillow/Margin throughout section carry trace or better sulphides.	35070 35071 35072 35073 35074 35075 35076 35077 35078 35079 35080	141.15 142.00 143.85 145.30 147.75 148.20 149.00 150.55 151.25 151.75 153.20	141.65 143.00 144.85 145.90 148.20 149.00 149.45 151.00 151.75 152.35 154.00	0.50m 1m 1m 0.60m 0.45m 0.80m 0.45m 0.45m 0.50m 0.60m 0.80m	Mv too many Cc, Ep, Qtz/ Fspar veins to log Pbs specks in Cc vein
157.00	166.00	GR Cc and Ep vein swarms. Some minor alteration and Brecciation on pillow/margins. Several larger Cc and Ep veins but with very little sulphides. •At about 164m next to Ep alteration vein is a very thin Cc fracture vein. The Cc is partially eroded away but has a odd appearance and texture, slightly fibrous and elastic. •Mostly trace sulphide throughout section.	35081 35082 35083 35084 35085 35086 35087	157.55 158.60 159.90 160.55 162.10 163.90 164.70	158.00 158.90 160.10 160.90 162.80 164.30 165.15	0.45m 0.30m 0.30m 0.35m 0.70m 0.40m 0.45m	Cc and Ep veins min or alters some pillows and breccia thin elastic vein.
166.00	170.00	MV first 1.75m has some fracturing and Ep/Cc veining but less than trace mins. At 167.55m rock changes to very dark MV rock. The rock is *banded* alternating between the green and black Bands. There is also a huge amt of Cc/Ep veining at various DTCA. *****cont*****	35088 35089 35090 35091	167.55 168.00 168.55 169.00	168.00 168.55 169.00 170.00	0.45m 0.55m 0.45m 1m	167.50m beginning of interflow (banding) Huge amount of Cc/Ep veins Mv

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -40	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307m					
Elevation:	322m	Core Size: NQ	Page #:	11			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
166.00	170.00	****cont**** The Blk rock/core continues like this until ~ 170.0m where it turns back to a solid green color. •Most likely an interflow •Trace to good sulph throughout •Slightly foliated	35092	170.00	170.50	0.50m	banded interflow aprox. 1.5m wide some foliation
170.00	175.00	MV Some black banding large amount of Cc/Ep veining Large Ep alteration at 172.50, sulphides and Hem. Some Pillows. •Some Chloritic spotting. •Another large Ep/Fspar alteration possibly pillow/margin at 173.50m, also minor brecciation near Ep veins or Pillow margins. Some fracturing •Trace to very good sulph mins throughout section.	35093 35094 35095 35096 35097	170.50 171.00 172.00 173.00 174.00 174.00	171.00 172.00 173.00 174.00 175.00	0.50m 1m 1m 1m 1m	Black banding highly veined with Cc/Ep pillows Chloritic spots trace to good sulphs
175.00	183.00	MV Continuing with Cc/Ep vein swarms, fracturing and alterations. Also some pillows/margins. Some minor foliation until 180.0m where there's a contact with a very darkish gray volcanic, possibly an interflow bed at 48°DTCA The interflow is approx. 1m wide with good mins on upper contact, and trace mins at lower contact at 181m and 120°DTCA •At 181.90m is a possible minor fault. Highly fractured and some broken rock, with a gouge/mud seam					Mv Fault

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Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing:	0 Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination:	-40 Start:				
Easting:	598988	Proposed Length:	200m Finish:				
Northing:	5246588	Total Length:	307m				
Elevation:	322m	Core Size:	NQ Page #:	12			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
183.00	192.00	<p>MV Highly altered, fractured and veined with trace to good sulphide for the metre.</p> <ul style="list-style-type: none"> •After 184m the rock "calms down" a bit with less alteration, and some what less Cc/Ep veins and fractures. Some foliation. •At 186.80m and 140°DTCA MV contacts with a DB. The DB is very dark and coarse grained. Some Sulphide mins in and around contact. The DB contact & the MV at ~ 188.25m and 11°DTCA. •trace sulphides throughout DB, although very little veining. •Solid actinolite vein at ~ 186.90m •1mm wide Pyr vein also a 186.90m interests actinolite vein at 90°. •Sulphides throughout section •After DB/MV contact rock is highly altered fractured, and a huge amount of Cc/Ep veins and stringers. Some Fspar •Good sulphides although much of it is Pyr. •At 190.30m the core becomes "banded" again. Alternating from black to green in color. Most likely an interflow bed or sediments. •highly foliated 					<p>MV/DB contact</p> <p>Highly altered</p> <p>Bottom contact at 188.25m</p> <p>huge amounts of Ep/Cc vein, stringers and fracturing</p> <p>Db/Mv cont</p> <p>.70m of "banded" interflow</p>
192.00	209.00	MV Highly veined, and fractured rock. Very little alteration and no pillows. Some brecciation from 198 to 199m is a very cherty silica rich section, slightly Chloritic. Very little sulphide mins throughout section.		198.00 201.60 203.15 206.95	199.00 202.00 203.45 207.25	1m 0.40m 0.30m	<p>Highly Cc veined and fractured.</p> <p>Some breccia, no alters or mins.</p> <p>Mv</p>

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Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing:	0	Acid Test:			
UTM Coordinates	NAD 83	Inclination:	-40	Start:			
Easting:	598988	Proposed Length:	200m	Finish:			
Northing:	5246588	Total Length:	307m				
Elevation:	322m	Core Size:	NQ	Page #:			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as mineralized interflow bed						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
209.00	217.00	<p>Considerably less veining and fracturing from 209 to 211m. No alteration until 214.0m.</p> <ul style="list-style-type: none"> •At ~211.0m is a contact with MV and a small interflow. Within the interflow is a brecciated Cc vein with small interflow fragments. Very good mins top contact 140°DTCA Bottom at ~100°DTCA •At ~116.16 to 117.0m is a highly mineralized Pyr/Cpy Cc/Ep vein. The vein start at 30°DTCA over 45cm. 		210.95	211.50	0.55m	50cm wide mineralized interflow
				212.65	213.40	0.75m	bed
				213.85	214.35	0.50m	
				216.60	217.15	0.55m	
217.00	226.00	<p>GR</p> <p>MV Cc/Ep vein swarms begin again at ~ 218.0m, also some alterations and Pillow/Margins.</p> <ul style="list-style-type: none"> •At 222.25m the rock becomes highly altered and brecciated for aprox. 75cm where it contacts with a lamp dyke/sill at ~223.0m and 145°DTCA This section appears to be highly mineralized with some sulphs mins around the edges of the breccia fragments. •The upper MV/lamp contact is at 145°DTCA •The lower is at 224.70m and 60°DTCA. There is Cc and serpentine stringer vein within the lamp that are carrying sulphs. •At the contact with the lamp is MV, but only for about 50cm. The MV contact with another very black cherty rock, most likely another Interflow bed. This on is highly mineralized with Pyr, Cpy, and another unknown min/met - non magnetic. The interflow bed is aprox. 90cm wide & contacts with the MV at ~ 226.05 and 60°DTCA. Also highly fractured and brecciated with a lot of veining. 		218.40	218.75	0.35m	vein swarms
				220.40	220.70	0.30m	
				221.60	222.00	0.40m	some pillows with mins
				222.30	223.00	0.70m	Mv/lamp cont at 223m
				223.40	223.70	0.30m	MV/lamp contact area
				225.15	226.15	1m	highly brecciated and min coating on frags.
							Cc/serp stringers in lamp.
							Upper interflow at 120°
							Lower at 60°
							Highly mins Pyr, Cpy, etc
							Fractured and breccia many veins
							lamp/Mv cont at
							Lamp/Mv cont at 226.05

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Property Name	Waldman	Grid Coordinates		Core Stored At:	N.Cobalt		
Locality Name:	Cobalt	East:		Logged By:	ADK		
Claim #:	1231083	North:		Drilled By:	Cabo		
Hole #:	CBW-09-08	Bearing:	0	Acid Test:	Ez-Shot		
UTM Coordinates	NAD 83	Inclination:	-40	Start:			
Easting:	598988	Proposed Length:	200m	Finish:			
Northing:	5246588	Total Length:	307m				
Elevation:	322m	Core Size:	NQ	Page #:	14		
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
226.00	235.00	MV Considerable amount of alteration, fracturing on breccia several pillows/margins. Pillow margin also highly altered and brecciated. Also many Cc/Ep veins. Unusual vein (Dyke)? at 227.90m, very dark to black rock. Very fine grain on edges-slightly coarser in middle vein (Dyke?) at 115°DTCA good mins on margins and some veins throughout section.		227.55 229.15 231.40 232.55 233.45	228.55 229.85 231.85 233.00 233.75	1m 0.70m 0.45m 0.45m 0.30m	highly altered and brecciated Odd vein at 227.90m pos. Interflow
235.00	243.00	MV Several pillows/Margins highly brecciated. Several Cc/Ep veins and occasional Fspar stringer. Some Chl spots •At 241.10m is a DB(D/S) and 130°DTCA. The DB is approx. 65cm wide and lower contact is at 60°DTCA. Both upper and lower contacts are highly altered and brecciated with sulph mins. •Several breccia Cc veins throughout section also with trace to good mins.		235.25 236.45 240.85 242.45	235.85 236.85 241.85 243.00	0.60m 0.30m 1m 0.55m	Chl spotting Mv/Db cont breccia on either end of D/S
243.00	252.00	MV Several Pillow/Margins, considerable amount of Ep alters, and Chloritic spots or blebs. Some Cc veins and fracturing. Possible interflow bed, although small at 248.15m. Very black intermittent bands, some breccia and highly mineralized. Aprox. 40cm wide. •trace to very good mins on most pillow/margins and some Cc veins.		243.15 245.30 248.10 250.10	243.75 245.70 248.60 251.25	0.60m 0.40m 0.50m 0.55m	pillow margins Ep alters, Chl spots and blebs interflow bed breccia and banded highly mins
252.00	260.00	MV 4 semi-massive parallel Cc/sulphide veins. starting at 252.30m although highly veined and fractured with several pillow/margins and some breccia and alterations, there is very little sulphs throughout the rest of section to 260.0m.		252.00 255.15	253.00 255.60	1m 0.45m	4 semi-mass parallel Cc/Sulph veins Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N.Cobalt
Locality Name:	Cobalt	East:	Logged By:	ADK
Claim #:	1231083	North:	Drilled By:	Cabo
Hole #:	CBW-09-08	Bearing:	0	Acid Test:
UTM Coordinates	NAD 83	Inclination:	-40	Start:
Easting:	598988	Proposed Length:	200m	Finish:
Northing:	5246588	Total Length:	307m	
Elevation:	322m	Core Size:	NQ	Page #:
				15

Notes: Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as

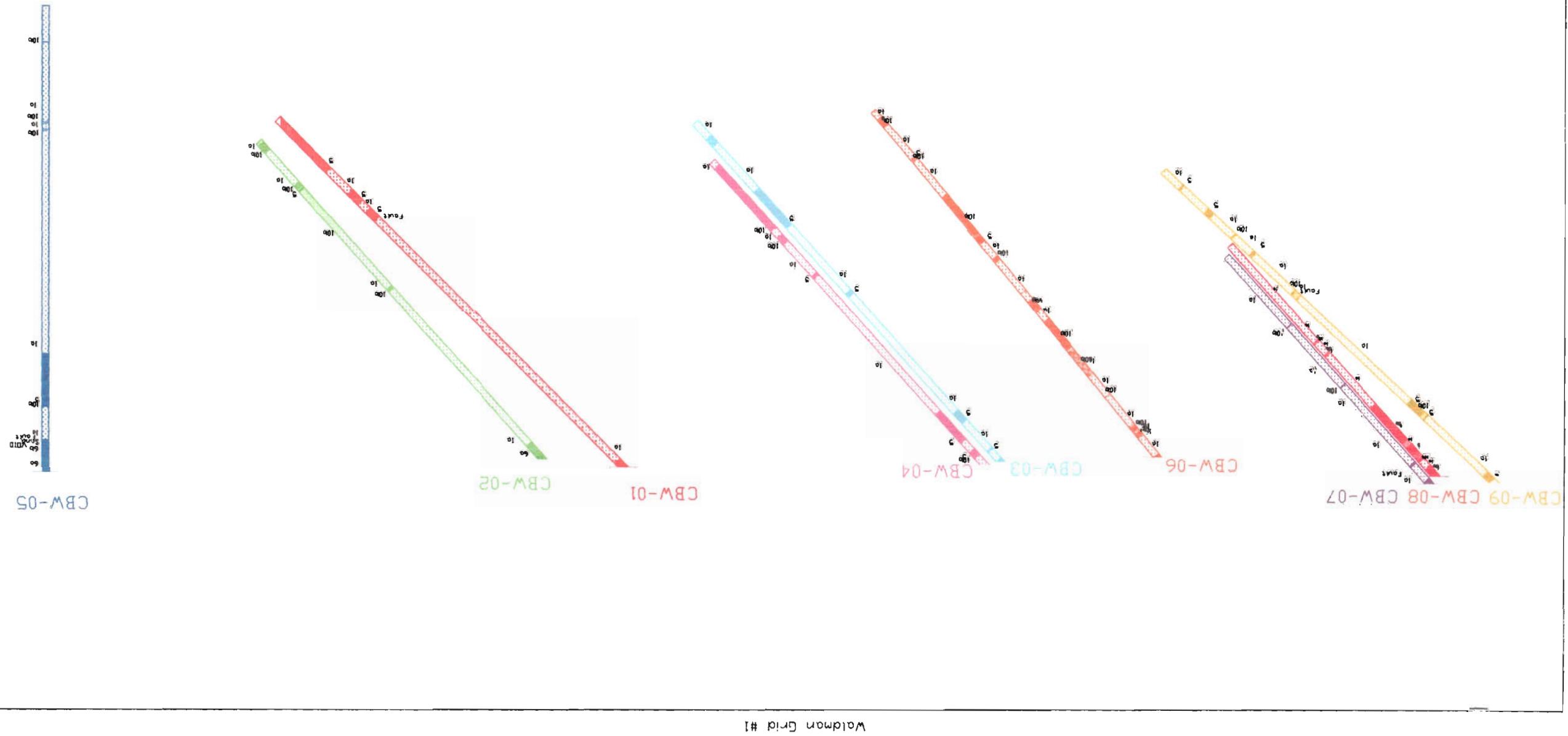
From:	To:	Lithological Description	Sample #	From	To	Width	Other
260.00	268.00	MV High veined and fracture or brecciated rock. Also some Ep/ alters with trace min in some Ep/breccia alters. •At 262.10m is a lamp D/S, with breccia veins at either end. The top vein and lamp is at 60°DTCA while the bottom is at 120°DTCA. Very good to semi-massive sulphide in both veins, and breccia/Cc. Trace or finely disseminated sulphides to end of section.		263.00	263.70	0.70m	Ms/lamp cont and mineralized breccia veins ~55cm wide. trace on disseminated to fine dusting or sulphs in small section to 268m Lamp/Mv cont
268.00	277.00	MV Several Pillow/Margin and alteration fair amount of Cc veins from stringers to 4cm in width. Rock is mostly uniform green with NO interflow black. Some breccia At 276.80 to 277.45 is medium grained DB D/S. Top contact is 135°DTCA •Trace sulphides on most pillow, some Pillow/margins and on MV DB contacts.		271.75 274.00 275.45	272.25 274.60 276.20	0.50m 0.60m 0.75m	pillows minor Mv/Db cont Trace Sulphs.
277.00	286.00	MV Several Cc vein and Qtz/Cc veins, and fracturing. Also some Ep alteration and more brecciation. Semi-massive sulphide vein (Pyr and Cpy) At 280.65m and ~ 3cm wide, 55°DTCA. Trace sulphides in some fractures and Cc veins.		277.45 280.50 283.60 285.15	277.75 280.80 284.00 285.45	0.30m 0.30m 0.40m 0.30m	Ep alters and Breccia semi-massive Pyr/Cpy vein/ Mv

International Millennium Mining Corp.

Property Name:	Waldman	Grid Coordinates	Core Stored At:	N Cobalt			
Locality Name:	Cobalt	East:	Logged By:	ADK			
Claim #:	1231083	North:	Drilled By:	Cabo			
Hole #:	CBW-09-08	Bearing: 0	Acid Test:	Ez-Shot			
UTM Coordinates	NAD 83	Inclination: -40	Start:				
Easting:	598988	Proposed Length: 200m	Finish:				
Northing:	5246588	Total Length: 307m					
Elevation:	322m	Core Size: NQ	Page #:	16			
Notes:	Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpy - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as						
From:	To:	Lithological Description	Sample #	From	To	Width	Other
286.00	295.00	MV Considerably more Qtz/Cc veining. Also more fracturing and Ep alteration zone. Rock also highly Brecciated. Contact with coarse grained rock at 289.80m and 135°DTCA with mins on contact. Lower contact at 290.80m and 120°DTCA. Good mins on contacts and in some alteration margins.		287.60	287.95	.35m	Mv
				289.35	289.75	.40m	
				290.00	290.70	.70m	
				291.30	292.00	.70m	minor contact with coarse grained Db
				292.00	292.90	.90m	
295.00	307.00	MV Rock switches from fine grain to med grained back and forth several times. There's also a few sections with ultra fine grained cherty light colored rock with some Chloritic spotting. Also several Cc and Qtz along with Ep veining and alterations. Some sulphide mins including more Pyrite		296.25	296.95	.70m	fine grained to med grained
				297.35	298.00	.65m	light colored ultra fined
				301.00	302.00	1.0m	cherty rock pos.
				302.00	303.00	1.0m	Pyroclastic flows
				303.55	304.00	.45m	More Pyrite.
		307 EOH					EOH at 307

Appendix Three

Assays



Waldman Grid #1



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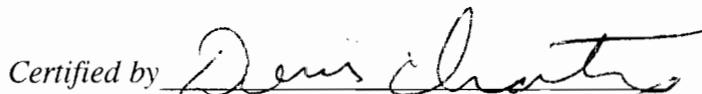
Assay Certificate**8W-1872-RA1**Company: **INTERNATIONAL MILLENIUM MINING**

Date: JUL-28-08

Project: **COBALT-WALDMAN**Attn: **A.KON**

We hereby certify the following Assay of 58 CORE samples submitted JUL-03-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
38353	-	-	0.4	0.004	0.010	0.007	0.006	0.027
38354	-	-	0.5	0.003	0.010	0.007	0.014	0.044
38355	-	-	0.2	0.005	0.010	0.008	0.001	0.009
38356	NIL	-	0.2	0.002	0.007	0.004	0.001	0.007
38357	-	-	0.2	0.002	0.006	0.002	0.001	0.005
38358	NIL	-	0.2	0.003	0.007	0.005	0.001	0.008
38359	0.01	-	0.2	0.006	0.013	0.007	0.001	0.009
38360	NIL	-	0.2	0.004	0.008	0.006	0.001	0.008
38361	0.01	-	0.2	0.004	0.007	0.007	0.001	0.008
38362	0.02	0.01	0.2	0.003	0.010	0.003	0.001	0.005
38363	0.02	-	0.2	0.001	0.003	0.001	0.001	0.014
38364	0.01	-	0.2	0.001	0.006	0.001	0.001	0.003
38365	NIL	-	0.2	0.004	0.016	0.008	0.001	0.008
38366	0.01	-	0.3	0.005	0.017	0.007	0.001	0.010
38367	-	-	0.2	0.004	0.010	0.007	0.001	0.009
38368	-	-	0.2	0.004	0.012	0.007	0.001	0.008
38369	-	-	0.2	0.004	0.010	0.006	0.001	0.008
38370	0.01	-	0.2	0.003	0.012	0.007	0.001	0.008
38371	-	-	0.3	0.005	0.015	0.007	0.001	0.010
38372	-	-	0.2	0.005	0.012	0.007	0.001	0.008
38373	-	-	0.2	0.003	0.014	0.007	0.001	0.008
38374	0.01	-	0.2	0.006	0.018	0.006	0.001	0.007
38375	NIL	-	0.2	0.002	0.002	0.006	0.001	0.006
38376	-	-	0.2	0.003	0.006	0.007	0.001	0.009
38377	-	-	0.2	0.002	0.004	0.006	0.001	0.010
38378	NIL	-	0.4	0.009	0.034	0.007	0.001	0.010
38379	-	-	0.2	0.005	0.014	0.007	0.001	0.009
38380	-	-	0.2	0.003	0.007	0.007	0.001	0.008
38381	NIL	-	0.2	0.004	0.012	0.008	0.001	0.008
38382	NIL	-	0.5	0.007	0.037	0.005	0.001	0.007

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Assay Certificate

8W-1872-RA1

Company: **INTERNATIONAL MILLENIUM MINING**
 Project: **COBALT-WALDMAN**
 Attn: **A.KON**

Date: JUL-28-08

*We hereby certify the following Assay of 58 CORE samples
 submitted JUL-03-08 by .*

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
38383	-	-	0.2	0.004	0.006	0.007	0.001	0.009
38384	-	-	0.2	0.005	0.006	0.007	0.001	0.009
38385	-	-	0.2	0.004	0.008	0.006	0.001	0.010
38386	-	-	0.2	0.005	0.011	0.007	0.001	0.010
38387	-	-	0.2	0.006	0.027	0.007	0.001	0.010
38388	-	-	0.2	0.006	0.012	0.006	0.001	0.024
38389	-	-	0.2	0.003	0.010	0.006	0.001	0.007
38390	-	-	0.2	0.006	0.025	0.006	0.001	0.008
38391	-	-	0.2	0.005	0.029	0.006	0.001	0.061
38392	-	-	0.2	0.005	0.015	0.007	0.001	0.007
38393	NIL	-	1.8	0.020	0.173	0.009	0.066	0.058
38394	NIL	-	0.4	0.005	0.022	0.009	0.009	0.048
38395	-	-	0.2	0.004	0.009	0.007	0.001	0.008
38396	-	-	0.2	0.009	0.039	0.009	0.001	0.010
38397	-	-	0.2	0.004	0.009	0.008	0.001	0.010
38398	-	-	0.2	0.006	0.014	0.009	0.001	0.009
38399	-	-	0.2	0.005	0.013	0.009	0.001	0.007
38400	-	-	0.2	0.008	0.022	0.008	0.001	0.006
38401	-	-	0.2	0.003	0.012	0.007	0.001	0.006
38402	-	-	0.2	0.003	0.011	0.007	0.001	0.004
38403	-	-	0.2	0.002	0.007	0.004	0.001	0.003
38404	-	-	0.2	0.003	0.006	0.007	0.001	0.006
38405	-	-	0.2	0.005	0.011	0.007	0.001	0.006
38406	-	-	0.2	0.004	0.010	0.007	0.001	0.006
38407	-	-	0.2	0.004	0.012	0.007	0.001	0.007
38408	-	-	0.2	0.006	0.019	0.008	0.001	0.014
38409	-	-	0.5	0.004	0.010	0.008	0.017	0.034
38410	-	-	0.2	0.004	0.013	0.007	0.001	0.005
Blank	NIL	-	-	-	-	-	-	-
STD OxJ64	2.44	-	-	-	-	-	-	-

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Assay Certificate

8W-1870-RA1Company: **INTERNATIONAL MILLENIUM MINING**Date: **JUL-29-08**Project: **COBALT-WALDMAN**Attn: **A.KON**

We hereby certify the following Assay of 58 CORE samples
submitted JUL-03-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
38237	-	-	0.7	0.002	0.026	0.004	0.001	0.004
38238	-	-	0.3	0.002	0.013	0.004	0.001	0.004
38239	-	-	0.2	0.002	0.012	0.004	0.001	0.004
38240	-	-	0.2	0.003	0.011	0.004	0.001	0.004
38241	-	-	0.2	0.002	0.008	0.005	0.001	0.004
38242	-	-	0.2	0.002	0.009	0.005	0.001	0.004
38243	-	-	0.2	0.003	0.012	0.004	0.001	0.005
38244	-	-	0.3	0.002	0.018	0.005	0.001	0.006
38245	-	-	0.3	0.002	0.022	0.005	0.001	0.006
38246	-	-	0.3	0.002	0.026	0.004	0.001	0.005
38247	-	-	0.2	0.002	0.007	0.004	0.001	0.005
38248	-	-	0.2	0.002	0.010	0.005	0.001	0.005
38249	-	-	0.2	0.001	0.004	0.004	0.001	0.005
38250	-	-	0.2	0.003	0.018	0.004	0.001	0.003
38251	-	-	1.3	0.007	0.039	0.008	0.003	0.005
38252	-	-	0.3	0.004	0.010	0.006	0.002	0.009
38253	-	-	0.7	0.002	0.019	0.005	0.006	0.006
38254	-	-	1.1	0.005	0.030	0.006	0.018	0.033
38255	-	-	1.1	0.013	0.016	0.006	0.007	0.066
38256	-	-	1.0	0.019	0.003	0.006	0.050	0.052
38257	-	-	0.8	0.003	0.013	0.005	0.035	0.281
38258	-	-	0.3	0.002	0.006	0.004	0.005	0.048
38259	-	-	5.5	0.003	0.235	0.004	0.021	0.100
38260	-	-	0.2	0.002	0.004	0.004	0.002	0.008
38261	-	-	0.2	0.002	0.007	0.004	0.002	0.018
38262	-	-	2.4	0.003	0.050	0.004	0.015	0.041
38263	-	-	0.7	0.002	0.029	0.003	0.001	0.004
38264	-	-	0.7	0.003	0.017	0.005	0.002	0.006
38265	-	-	0.6	0.002	0.013	0.004	0.001	0.004
38266	-	-	0.2	0.002	0.011	0.004	0.001	0.004

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Assay Certificate

8W-1870-RA1Company: **INTERNATIONAL MILLENIUM MINING**

Date: JUL-29-08

Project: **COBALT-WALDMAN**Attn: **A.KON**

We hereby certify the following Assay of 58 CORE samples submitted JUL-03-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
38267	-	-	0.2	0.002	0.013	0.004	0.001	0.002
38268	-	-	0.8	0.004	0.051	0.008	0.001	0.005
38269	-	-	0.7	0.002	0.028	0.004	0.001	0.004
38270	-	-	0.7	0.003	0.039	0.005	0.001	0.005
38271	-	-	2.2	0.003	0.110	0.006	0.004	0.009
38272	-	-	3.7	0.004	0.086	0.007	0.020	0.017
38273	-	-	6.3	0.093	0.391	0.015	0.018	0.021
38274	-	-	2.0	0.019	0.086	0.008	0.002	0.013
38275	-	-	0.9	0.003	0.037	0.005	0.001	0.005
38276	-	-	0.5	0.005	0.004	0.013	0.006	0.043
38277	-	-	0.5	0.003	0.017	0.018	0.018	0.079
38278	-	-	0.4	0.003	0.013	0.019	0.013	0.050
38279	-	-	0.7	0.002	0.020	0.010	0.008	0.042
38280	-	-	0.2	0.001	0.004	0.003	0.001	0.005
38281	-	-	0.6	0.003	0.013	0.005	0.001	0.007
38282	-	-	0.2	0.003	0.003	0.003	0.001	0.005
38283	-	-	0.7	0.001	0.006	0.003	0.003	0.004
38284	0.02	-	2.0	0.002	0.073	0.007	0.012	0.007
38285	0.01	-	2.2	0.004	0.052	0.011	0.138	0.022
38286	-	-	0.6	0.002	0.007	0.005	0.001	0.005
38287	-	-	0.3	0.001	0.007	0.005	0.030	0.012
38288	-	-	0.5	0.003	0.013	0.007	0.020	0.060
38289	-	-	0.2	0.003	0.010	0.006	0.001	0.021
38290	-	-	0.7	0.002	0.030	0.005	0.003	0.011
38291	-	-	0.3	0.002	0.013	0.005	0.006	0.014
38292	-	-	0.5	0.003	0.019	0.005	0.001	0.018
38293	-	-	0.2	0.002	0.001	0.006	0.001	0.008
38294	-	-	1.2	0.005	0.22	0.008	0.018	0.008

Certified by Denis Chotky



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Assay Certificate

8W-1873-RA1

Company: **INTERNATIONAL MILLENIUM MINING**

Date: JUL-25-08

Project: **COBALT-WALDMAN**

Attn: **A.KON**

*We hereby certify the following Assay of 11 CORE samples
submitted JUL-03-08 by .*

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
38411	-	-	0.2	0.004	0.015	0.013	0.001	0.006
38412	-	-	0.2	0.004	0.011	0.007	0.001	0.006
38413	-	-	337.5	0.001	0.050	0.003	0.88	1.28
38414	-	-	0.3	0.002	0.009	0.005	0.001	0.005
38415	-	-	0.3	0.004	0.016	0.007	0.001	0.007
38416	-	-	0.9	0.003	0.009	0.008	0.001	0.006
38417	-	-	0.3	0.004	0.010	0.007	0.001	0.006
38418	-	-	0.3	0.007	0.013	0.010	0.001	0.013
38419	-	-	0.4	0.006	0.025	0.009	0.001	0.006
38420	0.01	-	0.3	0.004	0.012	0.007	0.001	0.005
38421	-	-	0.3	0.003	0.015	0.006	0.001	0.013

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Assay Certificate

8W-2400-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **WALDMAN-COBALT**
Attn: **A. KON**

Date: AUG-19-08

We hereby certify the following Assay of 13 CORE samples submitted AUG-14-08 by .

Sample Number	Au g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
35102	-	0.4	0.005	0.020	0.010	0.005	0.017
35103	-	0.7	0.016	0.65	0.016	0.002	0.017
35104	-	0.2	0.005	0.020	0.009	0.001	0.012
35223	-	11.0	0.006	0.012	0.014	0.005	0.014
35224	-	0.6	0.006	0.006	0.015	0.001	0.014
35225	0.02	0.2	0.005	0.005	0.010	0.001	0.011
35226	-	8.8	0.010	0.292	0.016	0.012	0.098
35227	-	2.1	0.003	0.066	0.007	0.052	0.238
35228	-	2.0	0.004	0.027	0.008	0.166	0.432
35229	-	2.0	0.007	0.020	0.010	0.236	0.368
35230	-	2.4	0.006	0.043	0.011	0.032	0.269
35231	0.02	1.4	0.012	0.031	0.017	0.020	0.442
35232	0.03	0.7	0.005	0.012	0.010	0.008	0.005
BLANK	0.01						
STD OxJ64	2.37						

Certified by Denis Chastre



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Assay Certificate

8W-1871-RA1

Company: **INTERNATIONAL MILLENIUM MINING**

Date: JUL-25-18

Project: **COBALT-WALDMAN**

Attn: **A.KON**

We hereby certify the following Assay of 58 CORE samples
submitted JUL-03-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
38295	-	-	0.2	0.002	0.019	0.003	0.002	0.005
38296	-	-	1.2	0.002	0.094	0.003	0.003	0.004
38297	-	-	0.2	0.002	0.002	0.002	0.001	0.004
38298	-	-	0.2	0.004	0.013	0.008	0.014	0.009
38299	-	-	0.2	0.003	0.015	0.004	0.001	0.005
38300	-	-	0.2	0.003	0.001	0.005	0.005	0.008
38301	-	-	0.2	0.002	0.024	0.002	0.004	0.004
38302	-	-	0.2	0.002	0.010	0.002	0.001	0.004
38303	-	-	0.2	0.004	0.046	0.003	0.002	0.007
38304	-	-	0.2	0.003	0.012	0.002	0.001	0.004
38305	-	-	0.2	0.003	0.016	0.003	0.001	0.009
38306	-	-	0.2	0.002	0.011	0.003	0.001	0.005
38307	-	-	0.2	0.003	0.010	0.003	0.001	0.003
38308	-	-	0.2	0.002	0.012	0.003	0.001	0.003
38309	-	-	0.2	0.002	0.006	0.002	0.001	0.003
38310	-	-	0.2	0.003	0.007	0.003	0.001	0.004
38311	-	-	0.2	0.002	0.004	0.004	0.001	0.005
38312	Nil	-	0.2	0.002	0.001	0.003	0.001	0.015
38313	0.01	-	0.2	0.001	0.001	0.002	0.001	0.006
38314	Nil	-	0.2	0.04	0.014	0.008	0.006	0.009
38315	-	-	0.2	0.002	0.001	0.003	0.008	0.009
38316	-	-	0.2	0.002	0.002	0.004	0.001	0.005
38317	-	-	0.2	0.004	0.001	0.014	0.001	0.009
38318	-	-	0.2	0.003	0.010	0.006	0.001	0.007
38319	-	-	0.2	0.003	0.018	0.005	0.002	0.006
38320	-	-	0.2	0.003	0.005	0.004	0.001	0.005
38321	-	-	0.2	0.004	0.018	0.005	0.004	0.011
38322	-	-	0.2	0.006	0.008	0.005	0.001	0.008
38323	-	-	0.2	0.003	0.011	0.005	0.001	0.006
38324	-	-	0.2	0.003	0.014	0.003	0.001	0.006

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Assay Certificate

8W-1871-RA1

Company: **INTERNATIONAL MILLENIUM MINING**
Project: **COBALT-WALDMAN**
Attn: **A.KON**

Date: JUL-25-18

We hereby certify the following Assay of 58 CORE samples submitted JUL-03-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
38325	-	-	0.2	0.004	0.006	0.006	0.001	0.008
38326	-	-	0.2	0.003	0.006	0.004	0.001	0.007
38327	-	-	0.2	0.003	0.027	0.006	0.001	0.032
38328	-	-	0.2	0.003	0.008	0.005	0.001	0.006
38329	-	-	0.2	0.002	0.006	0.006	0.001	0.006
38330	-	-	0.2	0.007	0.015	0.006	0.001	0.008
38331	-	-	0.2	0.006	0.017	0.005	0.001	0.006
38332	-	-	0.2	0.007	0.012	0.005	0.001	0.007
38333	-	-	0.2	0.006	0.007	0.004	0.001	0.005
38334	-	-	0.2	0.004	0.005	0.005	0.001	0.005
38335	-	-	0.2	0.002	0.009	0.004	0.001	0.004
38336	-	-	0.2	0.006	0.014	0.006	0.001	0.009
38337	-	-	0.2	0.003	0.011	0.005	0.001	0.006
38338	-	-	0.2	0.002	0.010	0.005	0.001	0.005
38339	-	-	0.2	0.003	0.011	0.006	0.001	0.007
38340	-	-	0.2	0.003	0.013	0.006	0.001	0.009
38341	-	-	0.2	0.002	0.012	0.006	0.001	0.006
38342	-	-	0.2	0.003	0.018	0.007	0.001	0.007
38343	-	-	0.2	0.002	0.010	0.005	0.001	0.005
38344	-	-	0.2	0.003	0.012	0.006	0.001	0.008
38345	-	-	0.2	0.003	0.009	0.007	0.001	0.007
38346	-	-	0.2	0.002	0.013	0.007	0.001	0.007
38347	-	-	0.2	0.003	0.011	0.006	0.001	0.007
38348	-	-	0.2	0.003	0.008	0.004	0.001	0.009
38349	-	-	664.7	0.002	0.096	0.003	1.82	2.69
38350	-	-	0.2	0.002	0.011	0.003	0.001	0.006
38351	Nil	-	0.2	0.004	0.013	0.007	0.002	0.033
38352	-	-	0.2	0.004	0.015	0.008	0.001	0.009
Blank	-	-	-	-	-	-	-	-
STD OxJ64	-	-	-	-	-	-	-	-

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Assaying - Consulting - Representation

JUL 16 2003

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Assay Certificate

8W-1714-RA1

Company: **INTERNATIONAL MILLENNIUM CORP.**

Date: JUL-07-08

Project: **COBALT - WALDMAN**Attn: **AL KON**

We hereby certify the following Assay of 56 CORE samples submitted JUN-19-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
38181	-	-	0.2	0.003	0.012	0.005	0.001	0.010	RESULTS
38182	-	-	0.2	0.003	0.011	0.006	0.001	0.005	TO
38183	-	-	0.3	0.004	0.011	0.008	0.001	0.005	FOLLOW
38184	-	-	0.3	0.003	0.024	0.007	0.001	0.035	
38185	-	-	0.3	0.003	0.020	0.006	0.001	0.034	
38186	-	-	0.3	0.002	0.015	0.005	0.001	0.007	
38187	-	-	0.2	0.003	0.022	0.005	0.001	0.009	
38188	-	-	0.2	0.003	0.010	0.006	0.001	0.006	
38189	-	-	0.3	0.004	0.011	0.007	0.001	0.007	
38190	-	-	0.1	0.004	0.009	0.007	0.001	0.009	
38191	-	-	0.4	0.006	0.010	0.007	0.001	0.008	
38192	-	-	0.3	0.004	0.022	0.006	0.001	0.027	
38193	-	-	0.1	0.003	0.009	0.007	0.001	0.007	
38194	-	-	0.1	0.003	0.007	0.007	0.001	0.006	
38195	0.01	-	0.1	0.003	0.005	0.007	0.001	0.014	
38196	-	-	0.2	0.003	0.016	0.005	0.001	0.005	
38197	-	-	0.4	0.003	0.010	0.007	0.001	0.007	
38198	Nil	0.01	0.4	0.003	0.006	0.006	0.001	0.006	
38199	Nil	-	0.5	0.005	0.058	0.009	0.001	0.010	
38200	Nil	-	0.2	0.003	0.002	0.007	0.001	0.008	
38201	-	-	0.7	0.015	0.154	0.014	0.001	0.015	
38202	0.01	-	0.2	0.006	0.020	0.008	0.001	0.008	
38203	Nil	-	0.4	0.004	0.006	0.007	0.001	0.007	
38204	Nil	Nil	0.3	0.005	0.016	0.007	0.001	0.010	
38205	0.01	-	0.3	0.004	0.026	0.008	0.001	0.010	
38206	Nil	-	0.3	0.005	0.013	0.009	0.001	0.009	
38207	-	-	0.2	0.003	0.009	0.007	0.001	0.006	
38208	-	-	0.1	0.002	0.003	0.005	0.001	0.003	
38209	-	-	0.2	0.005	0.045	0.006	0.001	0.008	
38210	-	-	0.1	0.004	0.010	0.008	0.001	0.010	

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Assay Certificate

8W-1714-RA1

Company: **INTERNATIONAL MILLENNIUM CORP.**
Project: **COBALT - WALDMAN**
Attn: **AL KON**

Date: JUL-07-08

We hereby certify the following Assay of 56 CORE samples
submitted JUN-19-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
38211	-	-	0.3	0.003	0.005	0.008	0.001	0.009	
38212	-	-	0.2	0.006	0.017	0.007	0.001	0.013	
38213	-	-	0.9	0.006	0.018	0.007	0.026	0.051	
38214	-	-	0.2	0.004	0.011	0.006	0.001	0.007	
38215	-	-	0.1	0.004	0.011	0.007	0.001	0.008	
38216	-	-	0.2	0.004	0.012	0.007	0.001	0.011	
38217	-	-	0.1	0.003	0.012	0.005	0.001	0.008	
38218	-	-	0.2	0.006	0.024	0.008	0.001	0.012	
38219	-	-	0.1	0.004	0.020	0.006	0.001	0.006	
38220	-	-	0.1	0.004	0.008	0.005	0.001	0.006	
38221	-	-	0.2	0.003	0.009	0.007	0.001	0.006	
38222	-	-	0.1	0.005	0.008	0.008	0.001	0.006	
38223	-	-	0.1	0.004	0.011	0.007	0.001	0.014	
38224	-	-	0.3	0.006	0.014	0.007	0.001	0.055	
38225	-	-	0.2	0.003	0.012	0.006	0.001	0.005	
38226	-	-	0.1	0.004	0.002	0.009	0.001	0.009	
38227	-	-	0.1	0.003	0.004	0.007	0.001	0.004	
38228	-	-	0.1	0.004	0.009	0.007	0.001	0.006	
38229	-	-	0.1	0.005	0.011	0.008	0.001	0.005	
38230	-	-	0.2	0.004	0.012	0.007	0.001	0.006	
38231	-	-	0.1	0.005	0.019	0.008	0.001	0.007	
38232	-	-	0.1	0.007	0.028	0.008	0.001	0.007	
38233	-	-	0.1	0.004	0.012	0.011	0.003	0.036	
38234	-	-	0.1	0.004	0.007	0.008	0.001	0.007	
38235	-	-	656.0	0.002	0.096	0.002	1.82	2.66	
38236	-	-	0.2	0.002	0.010	0.004	0.001	0.006	
BLANK	Nil	-	-	-	-	-	-	-	
STANDARD OxJ 64	2.32	-	-	-	-	-	-	-	

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Assay Certificate

8W-1667-RA1Company: **INTERNATIONAL MILLENNIUM MINING**Date: **JUN-23-08**

Project:

Attn: **A. KON**

We hereby certify the following Assay of 58 CORE samples
submitted MAY-30-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24366	0.2	0.003	0.004	0.007	0.025	0.030	
24367	0.4	0.003	0.009	0.007	0.017	0.157	Results
24368	1.2	0.005	0.016	0.010	0.129	0.159	to
24369	2.0	0.005	0.044	0.009	0.196	0.325	Follow
24370	0.1	0.002	0.006	0.007	0.062	0.026	
24371	0.3	0.003	0.008	0.008	0.016	0.063	
24372	0.5	0.006	0.031	0.010	0.017	0.060	
24373	0.3	0.005	0.029	0.008	0.010	0.020	
24374	0.6	0.006	0.030	0.012	0.011	0.012	
24375	0.8	0.007	0.045	0.012	0.006	0.010	
24376	0.2	0.004	0.015	0.009	0.001	0.002	
24377	0.2	0.008	0.029	0.016	0.017	0.069	
24378	0.1	0.004	0.008	0.008	0.024	0.025	
24379	0.1	0.004	0.008	0.008	0.023	0.045	
24380	0.1	0.002	0.003	0.005	0.001	0.004	
24381	0.1	0.003	0.009	0.008	0.005	0.022	
24382	0.1	0.003	0.010	0.010	0.001	0.003	
24383	0.1	0.002	0.003	0.007	0.002	0.012	
24384	0.1	0.001	0.002	0.006	0.001	0.002	
24385	0.1	0.003	0.010	0.006	0.001	0.004	
24386	0.1	0.002	0.013	0.006	0.001	0.003	
24387	0.2	0.003	0.006	0.007	0.001	0.002	
24388	0.6	0.013	0.018	0.012	0.001	0.008	
24389	0.4	0.003	0.010	0.007	0.005	0.027	
24390	0.4	0.004	0.007	0.007	0.008	0.012	
24391	0.7	0.008	0.028	0.010	0.002	0.008	
24392	0.2	0.004	0.018	0.006	0.001	0.006	
24393	0.1	0.003	0.012	0.006	0.001	0.005	
24394	0.2	0.003	0.011	0.005	0.001	0.004	
24395	0.4	0.001	0.001	0.004	0.001	0.004	

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Assay Certificate

8W-1667-RA1Company: **INTERNATIONAL MILLENNIUM MINING**

Date: JUN-23-08

Project:

Attn: A. KON

We hereby certify the following Assay of 58 CORE samples submitted MAY-30-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24396	0.2	0.003	0.012	0.005	0.002	0.007	
24397	0.2	0.003	0.012	0.005	0.005	0.016	
24398	0.2	0.001	0.004	0.004	0.001	0.004	
24399	0.1	0.002	0.007	0.002	0.001	0.004	
24400	0.1	0.002	0.003	0.005	0.015	0.006	
24401	0.1	0.003	0.001	0.007	0.037	0.015	
24402	0.1	0.003	0.001	0.011	0.001	0.009	
24403	0.2	0.004	0.003	0.013	0.003	0.010	
24404	0.2	0.003	0.004	0.007	0.001	0.040	
24405	0.3	0.001	0.020	0.005	0.003	0.021	
24406	0.6	0.002	0.012	0.003	0.003	0.028	
24407	0.6	0.005	0.003	0.006	0.001	0.007	
24408	0.2	0.003	0.001	0.009	0.001	0.012	
24409	0.1	0.004	0.002	0.011	0.001	0.010	
24410	0.2	0.004	0.004	0.010	0.001	0.012	
24411	0.2	0.007	0.017	0.015	0.001	0.010	
24412	0.2	0.005	0.004	0.020	0.001	0.008	
24413	336.0	0.001	0.050	0.003	0.89	1.32	
24414	0.2	0.003	0.011	0.004	0.01	0.004	
24415	0.2	0.006	0.007	0.025	0.01	0.009	
24416	0.1	0.006	0.001	0.011	0.01	0.004	
24417	0.2	0.003	0.015	0.006	0.01	0.004	
24418	0.2	0.004	0.001	0.009	0.01	0.007	
24419	0.3	0.004	0.013	0.009	0.003	0.007	
24420	0.2	0.005	0.005	0.009	0.001	0.007	
24421	0.2	0.005	0.002	0.010	0.001	0.006	
24422	0.1	0.005	0.009	0.010	0.001	0.006	
24423	0.2	0.005	0.005	0.009	0.001	0.008	

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Assay Certificate

8W-1710-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT-WALDMAN**
Attn: **AL KON**

Date: JUL-02-08

We hereby certify the following Assay of 1 Core samples
submitted JUN-19-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT RESULTS TO FOLLOW
38001	38.8	0.158	0.61	0.012	7.06	0.056	

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Assay Certificate

8W-1711-RA1

Company: **INTERNATIONAL MILLENNIUM CORP.**

Date: JUL-02-08

Project:

Attn:

We hereby certify the following Assay of 59 CORE samples
submitted JUN-19-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT
38001	0.2	0.002	0.005	0.004	0.001	0.005	RESULTS
38002	0.2	0.002	0.004	0.004	0.001	0.004	TO
38003	0.6	0.002	0.005	0.004	0.001	0.005	FOLLOW
38004	0.4	0.003	0.020	0.005	0.001	0.005	
38005	0.6	0.002	0.036	0.004	0.001	0.005	
38006	0.2	0.003	0.008	0.004	0.001	0.006	
38007	0.2	0.003	0.007	0.003	0.001	0.006	
38008	0.1	0.002	0.004	0.004	0.001	0.006	
38009	0.7	0.003	0.022	0.004	0.025	0.059	
38010	0.6	0.007	0.012	0.007	0.017	0.053	
38011	1.7	0.005	0.053	0.006	0.025	0.039	
38012	0.1	0.002	0.003	0.003	0.001	0.005	
38013	0.7	0.003	0.010	0.005	0.001	0.005	
38014	0.2	0.002	0.005	0.004	0.001	0.006	
38015	0.2	0.002	0.010	0.004	0.004	0.009	
38016	0.2	0.002	0.004	0.005	0.002	0.006	
38017	0.2	0.002	0.004	0.005	0.001	0.004	
38018	0.4	0.003	0.016	0.006	0.003	0.007	
38019	0.1	0.002	0.004	0.004	0.001	0.004	
38020	0.9	0.006	0.035	0.009	0.001	0.006	
38021	0.1	0.001	0.003	0.003	0.001	0.005	
38022	0.1	0.001	0.002	0.003	0.003	0.005	
38023	0.4	0.002	0.007	0.005	0.001	0.003	
38024	0.1	0.001	0.005	0.005	0.001	0.003	
38025	0.1	0.001	0.003	0.004	0.001	0.004	
38026	0.8	0.005	0.040	0.006	0.001	0.009	
38027	1.1	0.005	0.064	0.006	0.001	0.009	
38028	0.4	0.004	0.014	0.004	0.001	0.005	
38029	0.4	0.003	0.015	0.005	0.001	0.029	
38030	0.1	0.004	0.005	0.004	0.001	0.007	

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Swastika Laboratories Ltd

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Assay Certificate

8W-1711-RA1Company: **INTERNATIONAL MILLENNIUM CORP.**

Date: JUL-02-08

Project:

Attn:

We hereby certify the following Assay of 59 CORE samples
submitted JUN-19-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT
38031	0.3	0.002	0.018	0.004	0.001	0.005	
38032	0.1	0.002	0.008	0.005	0.001	0.010	
38033 MISSING	-	-	-	-	-	-	
38034	0.1	0.002	0.004	0.004	0.001	0.004	
38035	0.1	0.002	0.007	0.005	0.001	0.005	
38036	0.1	0.002	0.008	0.004	0.003	0.008	
38037	0.7	0.005	0.030	0.006	0.022	0.164	
38038	0.5	0.003	0.012	0.003	0.187	0.307	
38039	1.2	0.004	0.051	0.005	0.006	0.029	
38040	1.5	0.003	0.072	0.005	0.014	0.050	
38041	0.4	0.003	0.011	0.005	0.001	0.006	
38042	0.2	0.002	0.002	0.004	0.001	0.004	
38043	0.6	0.003	0.019	0.004	0.003	0.005	
38044	0.5	0.003	0.007	0.004	0.005	0.008	
38045	0.6	0.003	0.024	0.005	0.001	0.008	
38046	0.3	0.002	0.006	0.005	0.001	0.004	
38047	0.7	0.003	0.016	0.005	0.001	0.004	
38048	0.7	0.003	0.021	0.005	0.001	0.006	
38049	0.2	0.003	0.009	0.005	0.002	0.006	
38050	0.4	0.003	0.013	0.005	0.001	0.007	
38051	0.2	0.003	0.010	0.005	0.003	0.008	
38052	0.7	0.003	0.012	0.005	0.004	0.008	
38053	0.2	0.003	0.005	0.005	0.010	0.013	
38054	0.4	0.003	0.007	0.005	0.002	0.006	
38055	0.8	0.003	0.023	0.005	0.006	0.008	
38056	0.8	0.003	0.028	0.005	0.011	0.017	
38057	0.5	0.003	0.014	0.005	0.018	0.020	
38058	0.2	0.002	0.007	0.003	0.001	0.004	
38059	0.4	0.003	0.007	0.004	0.003	0.008	
38060	0.6	0.003	0.016	0.005	0.002	0.010	

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Assaying - Consulting - Representation

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Assay Certificate

8W-1712-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT - WALDMAN**
Attn: **AL KON**

Date: JUL-02-08

We hereby certify the following Assay of 60 CORE samples submitted JUN-19-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT
38061	0.5	0.003	0.018	0.005	0.003	0.010	RESULTS
38062	3.9	0.004	0.150	0.006	0.012	0.049	TO
38063	0.8	0.003	0.014	0.005	0.012	0.030	FOLLOW
38064	0.6	0.003	0.015	0.005	0.001	0.005	
38065	1.1	0.003	0.011	0.005	0.009	0.008	
38066	3.6	0.003	0.040	0.005	0.009	0.008	
38067	0.8	0.003	0.011	0.005	0.010	0.008	
38068	0.4	0.003	0.009	0.006	0.002	0.006	
38069	1.7	0.005	0.061	0.008	0.022	0.016	
38070	0.5	0.004	0.006	0.006	0.004	0.013	
38071	4.1	0.006	0.055	0.010	0.310	0.029	
38072	1.0	0.004	0.026	0.007	0.004	0.007	
38073	1.3	0.005	0.027	0.007	0.011	0.012	
38074	1.4	0.003	0.034	0.005	0.011	0.017	
38075	1.5	0.004	0.047	0.007	0.025	0.120	
38076	0.7	0.004	0.011	0.006	0.020	0.072	
38077	0.7	0.005	0.019	0.007	0.013	0.022	
38078	0.9	0.003	0.012	0.006	0.011	0.026	
38079	1.1	0.004	0.012	0.006	0.059	0.035	
38080	0.8	0.005	0.013	0.006	0.011	0.028	
38081	0.5	0.006	0.013	0.005	0.052	0.133	
38082	0.2	0.006	0.007	0.008	0.053	0.060	
38083	1.0	0.003	0.017	0.005	0.027	0.154	
38084	0.9	0.003	0.010	0.005	0.010	0.054	
38085	1.0	0.003	0.019	0.005	0.009	0.036	
38086	1.1	0.003	0.019	0.005	0.012	0.072	
38087	3.0	0.003	0.058	0.004	0.061	0.69	
38088	0.1	0.002	0.001	0.003	0.002	0.017	
38089	1.4	0.005	0.023	0.007	0.028	0.104	
38090	0.1	0.003	0.002	0.004	0.001	0.010	

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Assaying - Consulting - Representation

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Assay Certificate

8W-1712-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
 Project: **COBALT - WALDMAN**
 Attn: **AL KON**

Date: JUL-02-08

We hereby certify the following Assay of 60 CORE samples
 submitted JUN-19-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT
38091	0.2	0.002	0.004	0.003	0.001	0.006	
38092	0.3	0.003	0.004	0.003	0.003	0.016	
38093	0.6	0.001	0.003	0.001	0.001	0.002	
38094	0.3	0.002	0.007	0.003	0.001	0.008	
38095	0.2	0.003	0.002	0.003	0.001	0.006	
38096	0.1	0.001	0.001	0.001	0.003	0.010	
38097	0.3	0.001	0.002	0.003	0.003	0.007	
38098	1.5	0.003	0.027	0.005	0.069	0.144	
38099	1.3	0.003	0.033	0.006	0.020	0.173	
38100	0.1	0.005	0.008	0.026	0.001	0.011	
38101	0.7	0.004	0.019	0.006	0.006	0.054	
38102	0.2	0.002	0.003	0.004	0.008	0.050	
38103	0.2	0.001	0.007	0.003	0.007	0.007	
38104	0.2	0.002	0.001	0.004	0.003	0.031	
38105	0.3	0.002	0.016	0.005	0.013	0.042	
38106	2.1	0.003	0.053	0.006	0.034	0.161	
38107	0.2	0.002	0.003	0.003	0.005	0.022	
38108	0.4	0.002	0.003	0.004	0.005	0.025	
38109	0.2	0.003	0.004	0.005	0.011	0.020	
38110	1.1	0.004	0.029	0.005	0.073	0.072	
38111	0.4	0.003	0.009	0.004	0.054	0.129	
38112	3.4	0.006	0.068	0.006	0.132	0.62	
38113	1.7	0.003	0.038	0.004	0.082	0.144	
38114	0.8	0.002	0.011	0.004	0.003	0.047	
38115	0.3	0.001	0.011	0.002	0.017	0.093	
38116	0.3	0.002	0.007	0.003	0.002	0.005	
38117	0.3	0.003	0.007	0.003	0.004	0.011	
38118	1.1	0.002	0.024	0.002	0.024	0.021	
38119	1.7	0.007	0.012	0.006	0.135	0.494	
38120	0.2	0.002	0.005	0.005	0.016	0.069	

Certified by Denis Charette



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Assaying - Consulting - Representation

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Assay Certificate

8W-1713-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**

Date: JUL-02-08

Project: **COBALT - WALDMAN**Attn: **AL KON**

We hereby certify the following Assay of 60 CORE samples submitted JUN-19-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT
38121	0.4	0.002	0.011	0.004	0.017	0.045	RESULTS
38122	2.1	0.005	0.044	0.007	0.162	0.227	TO
38123	0.2	0.003	0.004	0.007	0.008	0.013	FOLLOW
38124	0.7	0.003	0.013	0.005	0.054	0.023	
38125	0.5	0.004	0.014	0.006	0.029	0.140	
38126	0.4	0.003	0.005	0.006	0.024	0.049	
38127	0.2	0.002	0.008	0.005	0.021	0.056	
38128	0.6	0.002	0.013	0.005	0.047	0.076	
38129	0.7	0.003	0.016	0.005	0.050	0.114	
38130	0.8	0.002	0.006	0.005	0.047	0.084	
38131	0.2	0.002	0.003	0.004	0.007	0.030	
38132	0.4	0.001	0.006	0.004	0.001	0.006	
38133	0.4	0.001	0.012	0.005	0.050	0.042	
38134	0.8	0.001	0.028	0.006	0.119	0.049	
38135	0.6	0.001	0.008	0.004	0.007	0.030	
38136	337.5	0.002	0.050	0.003	0.90	1.32	
38137	0.2	0.001	0.010	0.005	0.001	0.007	
38138	0.7	0.003	0.022	0.006	0.010	0.030	
38139	0.4	0.002	0.014	0.006	0.007	0.026	
38140	0.1	0.001	0.007	0.004	0.002	0.028	
38141	0.2	0.004	0.010	0.007	0.029	0.033	
38142	0.1	0.002	0.006	0.005	0.016	0.051	
38143	0.3	0.002	0.013	0.006	0.003	0.018	
38144	0.1	0.001	0.004	0.005	0.010	0.032	
38145	0.2	0.001	0.002	0.005	0.009	0.031	
38146	0.2	0.001	0.001	0.005	0.001	0.013	
38147	0.5	0.002	0.009	0.005	0.019	0.026	
38148	0.5	0.002	0.015	0.004	0.018	0.117	
38149	0.2	0.002	0.004	0.005	0.002	0.009	
38150	0.4	0.002	0.010	0.005	0.014	0.018	

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Assaying - Consulting - Representation

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Assay Certificate

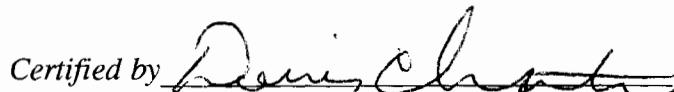
8W-1713-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT - WALDMAN**
Attn: **AL KON**

Date: JUL-02-08

We hereby certify the following Assay of 60 CORE samples submitted JUN-19-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT
38151	0.5	0.002	0.009	0.006	0.071	0.024	
38152	0.4	0.005	0.015	0.008	0.059	0.55	
38153	0.1	0.001	0.009	0.004	0.001	0.010	
38154	0.6	0.001	0.005	0.005	0.002	0.011	
38155	0.2	0.001	0.007	0.004	0.001	0.005	
38156	0.6	0.002	0.020	0.005	0.001	0.014	
38157	0.6	0.001	0.009	0.005	0.001	0.005	
38158	0.4	0.001	0.006	0.003	0.001	0.003	
38159	0.2	0.004	0.022	0.007	0.001	0.011	
38160	0.1	0.002	0.006	0.004	0.001	0.004	
38161	0.2	0.002	0.018	0.006	0.001	0.006	
38162	0.1	0.002	0.007	0.007	0.001	0.005	
38163	0.1	0.005	0.024	0.008	0.001	0.008	
38164	0.1	0.004	0.032	0.006	0.001	0.004	
38165	0.7	0.004	0.007	0.009	0.003	0.005	
38166	0.2	0.004	0.013	0.008	0.002	0.007	
38167	0.3	0.003	0.007	0.006	0.001	0.008	
38168	0.2	0.002	0.004	0.004	0.001	0.003	
38169	0.1	0.003	0.006	0.005	0.001	0.005	
38170	0.2	0.004	0.006	0.006	0.006	0.007	
38171	0.1	0.003	0.010	0.005	0.001	0.005	
38172	0.4	0.002	0.006	0.004	0.001	0.004	
38173	0.1	0.003	0.010	0.006	0.001	0.005	
38174	0.1	0.003	0.014	0.006	0.001	0.006	
38175	0.7	0.022	0.039	0.010	0.001	0.006	
38176	0.3	0.004	0.015	0.007	0.001	0.006	
38177	0.1	0.003	0.009	0.006	0.001	0.006	
38178	0.1	0.004	0.023	0.007	0.001	0.005	
38179	0.1	0.004	0.009	0.007	0.001	0.005	
38180	0.1	0.004	0.010	0.008	0.001	0.006	

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Assay Certificate

8W-1430-RA1

Company: **INTERNATIONAL MILLENIUM MINING**

Date: JUN-09-08

Project:

Attn: A.KON

We hereby certify the following Assay of 58 CORE samples submitted MAY-16-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
24218	0.2	0.003	0.011	0.008	0.005	0.024
24219	0.2	0.004	0.009	0.007	0.014	0.009
24220	0.1	0.004	0.004	0.008	0.004	0.013
24221	0.2	0.005	0.003	0.009	0.010	0.048
24222	0.4	0.005	0.010	0.007	0.032	0.026
24223	0.3	0.006	0.010	0.010	0.007	0.019
24224	0.6	0.004	0.021	0.007	0.004	0.013
24225	0.2	0.003	0.007	0.008	0.011	0.035
24226	0.3	0.003	0.008	0.010	0.004	0.014
24227	0.6	0.004	0.021	0.006	0.003	0.008
24228	0.7	0.005	0.006	0.011	0.003	0.009
24229	0.5	0.003	0.011	0.006	0.005	0.010
24230	0.3	0.003	0.010	0.007	0.004	0.008
24231	0.4	0.005	0.012	0.010	0.003	0.008
24232	0.7	0.006	0.017	0.012	0.003	0.008
24233	0.3	0.006	0.008	0.012	0.004	0.014
24234	0.2	0.005	0.007	0.008	0.010	0.023
24235	0.5	0.006	0.013	0.009	0.002	0.014
24236	1.7	0.030	0.053	0.025	0.010	0.020
24237	0.9	0.008	0.040	0.011	0.034	0.071
24238	0.1	0.005	0.005	0.008	0.004	0.035
24239	0.8	0.005	0.016	0.010	0.009	0.114
24240	0.6	0.005	0.006	0.014	0.054	0.182
24241	2.5	0.006	0.017	0.011	0.135	0.092
24242	1.8	0.007	0.035	0.011	0.006	0.079
24243	0.8	0.006	0.013	0.011	0.009	0.014
24244	0.3	0.006	0.006	0.011	0.002	0.012
24245	0.1	0.005	0.006	0.008	0.001	0.002
24246	0.4	0.005	0.011	0.008	0.001	0.003
24247	1.2	0.005	0.014	0.015	0.017	0.048

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Assay Certificate

8W-1430-RA1

Company: **INTERNATIONAL MILLENIUM MINING**

Date: JUN-09-08

Project:

Attn: A.KON

We hereby certify the following Assay of 58 CORE samples submitted MAY-16-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
24248	0.5	0.007	0.010	0.011	0.001	0.006
24249	0.5	0.006	0.013	0.011	0.001	0.004
24250	0.4	0.005	0.006	0.010	0.001	0.004
24251	0.6	0.006	0.004	0.009	0.002	0.005
24252	0.2	0.005	0.005	0.008	0.001	0.003
24253	0.3	0.005	0.003	0.009	0.001	0.006
24254	1.1	0.006	0.023	0.010	0.001	0.005
24255	0.7	0.007	0.009	0.012	0.001	0.006
24256	0.3	0.006	0.005	0.011	0.001	0.003
24257	0.3	0.005	0.007	0.010	0.001	0.003
24258	0.4	0.006	0.009	0.010	0.001	0.004
24259	0.3	0.004	0.005	0.008	0.002	0.007
24260	0.2	0.005	0.002	0.008	0.021	0.014
24261	1.0	0.005	0.011	0.009	0.014	0.017
24262	0.5	0.008	0.009	0.010	0.013	0.065
24263	1.8	0.006	0.020	0.012	0.050	0.242
24264	0.4	0.005	0.003	0.011	0.033	0.039
24265	0.8	0.006	0.008	0.011	0.027	0.145
24266	0.6	0.005	0.006	0.009	0.006	0.025
24267	1.2	0.006	0.012	0.012	0.019	0.015
24268	1.4	0.007	0.012	0.013	0.008	0.024
24269	1.6	0.008	0.010	0.012	0.031	0.026
24270	1.8	0.007	0.016	0.013	0.021	0.055
24271	2.0	0.008	0.007	0.016	0.006	0.185
24272	0.1	0.004	0.001	0.010	0.001	0.013
24273	0.1	0.004	0.001	0.007	0.001	0.009
24274	0.6	0.012	0.001	0.010	0.004	0.037
24275	0.3	0.008	0.001	0.008	0.010	0.023
Blank	-	-	-	-	-	-
STD OxJ64	-	-	-	-	-	-

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Assay Certificate

8W-1431-RA1Company: **INTERNATIONAL MILLENNIUM MINING**

Date: JUN-12-08

Project:

Attn: A.KON

We hereby certify the following Assay of 58 CORE samples submitted MAY-16-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
24276	-	-	0.2	0.002	0.001	0.006	0.012	0.040
24277	-	-	2.7	0.003	0.021	0.009	0.017	0.187
24278	Nil	-	2.1	0.004	0.014	0.011	0.012	0.068
24279	0.02	-	6.8	0.008	0.072	0.005	0.044	0.187
24280	Nil	-	2.3	0.001	0.036	0.002	0.013	0.217
24281	Nil	-	4.8	0.007	0.056	0.016	0.019	0.363
24282	0.03	0.03	4.6	0.002	0.073	0.006	0.016	0.425
24283	Nil	-	1.7	0.003	0.018	0.007	0.013	0.101
24284	-	-	1.4	0.002	0.015	0.007	0.024	0.051
24285	-	-	0.2	0.002	0.002	0.008	0.012	0.070
24286	-	-	0.3	0.002	0.002	0.007	0.058	0.019
24287	-	-	2.7	0.003	0.035	0.010	0.015	0.039
24288	-	-	1.1	0.003	0.014	0.007	0.019	0.042
24289	-	-	1.0	0.003	0.017	0.008	0.002	0.022
24290	-	-	0.4	0.003	0.010	0.006	0.001	0.005
24291	-	-	0.9	0.005	0.028	0.008	0.001	0.005
24292	-	-	0.6	0.004	0.014	0.009	0.001	0.005
24293	-	-	0.4	0.003	0.009	0.011	0.001	0.005
24294	-	-	0.6	0.003	0.012	0.007	0.013	0.010
24295	-	-	1.1	0.004	0.036	0.008	0.006	0.017
24296	-	-	2.6	0.008	0.059	0.010	0.038	0.076
24297	-	-	2.0	0.006	0.042	0.009	0.036	0.014
24298	-	-	0.9	0.004	0.023	0.009	0.001	0.004
24299	-	-	0.9	0.004	0.020	0.009	0.002	0.010
24300	-	-	0.7	0.003	0.013	0.008	0.004	0.008
24301	-	-	1.5	0.004	0.029	0.010	0.003	0.019
24302	-	-	1.6	0.004	0.025	0.010	0.002	0.023
24303	-	-	0.9	0.004	0.021	0.009	0.001	0.006
24304	-	-	0.7	0.003	0.017	0.009	0.016	0.022
24305	-	-	1.2	0.005	0.019	0.007	0.008	0.012

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Assay Certificate

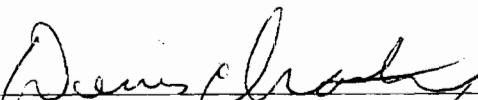
8W-1431-RA1Company: **INTERNATIONAL MILLENNIUM MINING**Date: **JUN-12-08**

Project:

Attn: **A.KON**

We hereby certify the following Assay of 58 CORE samples submitted MAY-16-08 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
24306	-	-	0.9	0.004	0.009	0.006	0.002	0.003
24307	-	-	0.6	0.003	0.008	0.008	0.015	0.010
24308	-	-	0.4	0.003	0.007	0.009	0.014	0.005
24309	-	-	2.2	0.004	0.064	0.009	0.006	0.020
24310	-	-	0.4	0.003	0.016	0.010	0.002	0.004
24311	-	-	0.6	0.005	0.052	0.008	0.001	0.005
24312	-	-	0.2	0.003	0.010	0.008	0.001	0.004
24313	-	-	0.1	0.007	0.034	0.009	0.002	0.004
24314	-	-	0.1	0.002	0.012	0.005	0.001	0.003
24315	-	-	0.2	0.003	0.010	0.006	0.001	0.003
24316	-	-	0.2	0.002	0.009	0.006	0.002	0.004
24317	-	-	0.5	0.003	0.006	0.007	0.024	0.013
24318	-	-	671.0	0.002	0.096	0.002	1.81	2.65
24319	-	-	0.1	0.002	0.012	0.003	0.002	0.006
24320	-	-	0.4	0.003	0.021	0.006	0.002	0.005
24321	-	-	0.3	0.003	0.013	0.005	0.001	0.004
24322	-	-	0.4	0.003	0.013	0.007	0.002	0.005
24323	-	-	0.4	0.002	0.012	0.005	0.004	0.006
24324	-	-	0.5	0.002	0.011	0.005	0.014	0.043
24325	-	-	0.2	0.002	0.012	0.006	0.022	0.058
24326	-	-	0.5	0.002	0.016	0.006	0.031	0.081
24327	-	-	0.9	0.003	0.042	0.005	0.009	0.013
24328	-	-	0.4	0.002	0.009	0.004	0.009	0.028
24329	-	-	1.6	0.003	0.065	0.006	0.023	0.073
24330	-	-	0.4	0.002	0.016	0.007	0.004	0.011
24331	-	-	0.4	0.003	0.013	0.006	0.004	0.019
24332	-	-	1.3	0.002	0.040	0.005	0.004	0.008
24333	-	-	0.5	0.002	0.012	0.005	0.010	0.017
Blank	-	-	-	-	-	-	-	-
STD OxJ64	-	-	-	-	-	-	-	-

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Assay Certificate

8W-1432-RA1Company: **INTERNATIONAL MILLENNIUM MINING**

Date: JUN-11-08

Project:

Attn: A.KON

We hereby certify the following Assay of 32 CORE samples submitted MAY-16-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
24334	0.3	0.002	0.012	0.004	0.013	0.012
24335	0.4	0.002	0.004	0.005	0.003	0.007
24336	2.5	0.004	0.096	0.006	0.031	0.032
24337	0.4	0.004	0.010	0.007	0.001	0.006
24338	0.3	0.004	0.011	0.005	0.001	0.004
24339	0.4	0.004	0.010	0.004	0.001	0.004
24340	0.4	0.004	0.012	0.006	0.002	0.006
24341	0.7	0.003	0.017	0.007	0.018	0.020
24342	0.5	0.003	0.008	0.005	0.001	0.005
24343	0.5	0.003	0.010	0.005	0.005	0.011
24344	0.4	0.002	0.009	0.005	0.005	0.011
24345	0.3	0.003	0.008	0.006	0.013	0.021
24346	1.5	0.005	0.036	0.005	0.006	0.007
24347	1.0	0.003	0.016	0.005	0.021	0.028
24348	0.4	0.002	0.009	0.004	0.004	0.008
24349	0.2	0.001	0.004	0.005	0.019	0.016
24350	0.7	0.003	0.014	0.006	0.012	0.055
24351	0.2	0.002	0.007	0.005	0.007	0.017
24352	0.4	0.002	0.009	0.004	0.018	0.115
24353	0.2	0.003	0.008	0.006	0.022	0.010
24354	0.4	0.003	0.013	0.006	0.017	0.065
24355	1.1	0.003	0.032	0.006	0.008	0.076
24356	0.5	0.004	0.015	0.006	0.009	0.053
24357	0.7	0.004	0.017	0.008	0.014	0.031
24358	1.1	0.004	0.031	0.010	0.002	0.007
24359	0.7	0.004	0.018	0.008	0.002	0.007
24360	0.7	0.004	0.015	0.006	0.012	0.042
24361	0.1	0.004	0.003	0.006	0.017	0.041
24362	0.3	0.002	0.011	0.006	0.012	0.023
24363	0.8	0.002	0.014	0.006	0.062	0.170

Certified by [Signature]



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Page 2 of 2

Assay Certificate

8W-1432-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**

Date: JUN-11-08

Project:

Attn: A.KON

We hereby certify the following Assay of 32 CORE samples submitted MAY-16-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %
24364	1.2	0.003	0.013	0.008	0.021	0.326
24365	0.2	0.004	0.004	0.007	0.047	0.034

Certified by Denis Chester



Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Assay Certificate**8W-1605-RA1**Company: **INTERNATIONAL MILLENNIUM MINING**

Date: JUN-19-08

Project:

Attn: A.KON

We hereby certify the following Assay of 30 CORE samples submitted JUN-09-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24471	0.1	0.004	0.010	0.008	0.001	0.007	Results
24472	0.1	0.005	0.007	0.008	0.001	0.011	to
24473	0.1	0.005	0.012	0.009	0.001	0.015	follow
24474	0.1	0.004	0.007	0.007	0.001	0.006	
24475	0.1	0.004	0.003	0.009	0.001	0.008	
24476	0.1	0.004	0.008	0.009	0.001	0.010	
24477	0.1	0.005	0.008	0.008	0.001	0.010	
24478	0.1	0.004	0.007	0.008	0.001	0.011	
24479	0.3	0.004	0.022	0.007	0.001	0.008	
24480	0.2	0.009	0.078	0.009	0.001	0.008	
24481	0.1	0.004	0.008	0.008	0.001	0.013	
24482	0.1	0.005	0.014	0.008	0.001	0.008	
24483	0.1	0.004	0.011	0.008	0.001	0.012	
24484	0.1	0.004	0.012	0.007	0.001	0.006	
24485	0.1	0.005	0.019	0.010	0.001	0.011	
24486	0.1	0.005	0.017	0.008	0.001	0.008	
24487	0.1	0.005	0.015	0.009	0.001	0.009	
24488	0.1	0.004	0.010	0.007	0.001	0.008	
24489	0.1	0.004	0.031	0.008	0.001	0.011	
24490	0.1	0.005	0.007	0.010	0.001	0.009	
24491	0.1	0.005	0.013	0.010	0.001	0.011	
24492	0.1	0.004	0.011	0.008	0.001	0.008	
24493	649.7	0.002	0.096	0.002	1.78	2.66	
24494	0.1	0.001	0.009	0.005	0.001	0.003	
24495	0.1	0.004	0.027	0.006	0.001	0.008	
24496	0.2	0.004	0.007	0.008	0.001	0.008	
24497	0.1	0.004	0.012	0.007	0.001	0.008	
24498	0.1	0.004	0.007	0.007	0.001	0.011	
24499	0.1	0.005	0.029	0.008	0.001	0.012	
24500	0.1	0.005	0.009	0.008	0.001	0.007	

Certified by Denis Chretien

Assayers Canada

International Millennium Mining

Attention: A.KON

Project:

Sample type:

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1605RJ

Date : Jul-04-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24471	0.5	2.13	6	<10	<0.5	9	2.38	2	40	109	95	4.99	<1	0.04	<10	1.13	1399	<2	0.06	80	271	4	0.11	<5	4	12	<5	0.14	<10	<10	88	<10	55	4
24472	0.3	2.04	13	<10	<0.5	<5	1.78	2	42	125	68	4.44	<1	0.04	<10	1.33	1235	<2	0.05	75	283	5	0.06	<5	3	7	<5	0.14	<10	<10	88	<10	91	4
24473	0.4	2.75	<5	<10	<0.5	13	5.25	3	49	101	122	6.19	<1	0.02	<10	1.94	1834	<2	0.03	88	256	2	0.21	<5	2	16	<5	0.11	<10	<10	94	<10	125	4
24474	<0.2	2.16	9	<10	<0.5	6	2.51	2	40	116	62	4.73	<1	0.03	<10	1.29	1402	<2	0.04	75	282	6	0.03	<5	3	16	<5	0.13	<10	<10	91	<10	53	4
24475	<0.2	2.38	6	<10	<0.5	6	3.15	2	45	120	32	5.35	<1	0.02	<10	1.41	1610	<2	0.03	92	279	5	0.06	<5	3	12	<5	0.15	<10	<10	103	<10	73	4
24476	0.4	2.30	7	<10	<0.5	7	2.44	2	45	124	74	4.96	<1	0.02	<10	1.35	1464	<2	0.04	91	260	6	0.05	<5	3	17	<5	0.15	<10	<10	86	<10	73	4
24477	0.6	2.15	16	<10	<0.5	<5	2.15	2	47	110	69	4.93	<1	0.03	<10	1.25	1370	<2	0.06	81	256	5	0.13	<5	4	11	<5	0.15	<10	<10	90	<10	65	5
24478	0.4	2.06	7	11	<0.5	<5	1.88	2	39	106	64	4.49	<1	0.06	<10	1.22	1263	<2	0.05	79	245	4	0.05	<5	3	9	<5	0.12	<10	<10	78	<10	67	4
24479	0.5	2.43	22	32	<0.5	<5	1.78	2	44	87	197	6.25	<1	0.20	<10	1.22	1474	<2	0.07	80	255	4	0.47	<5	4	10	<5	0.13	<10	<10	80	<10	68	4
24480	0.8	2.08	380	25	<0.5	7	4.81	4	89	71	782	8.22	<1	0.14	<10	0.99	1608	<2	0.05	90	256	8	2.61	<5	4	25	<5	0.09	<10	<10	87	15	61	5
24481	0.4	2.53	<5	10	<0.5	7	3.39	3	42	90	75	5.69	<1	0.05	<10	1.44	1631	<2	0.07	80	258	8	0.20	6	4	15	<5	0.15	<10	<10	102	<10	127	5
24482	0.3	2.43	7	12	<0.5	8	2.56	2	47	97	139	5.24	<1	0.07	<10	1.48	1454	<2	0.06	85	285	4	0.11	<5	4	15	<5	0.15	<10	<10	98	<10	76	5
24483	0.6	2.68	14	<10	<0.5	15	9.79	3	46	82	120	6.01	<1	0.02	<10	1.77	1982	<2	0.02	86	240	8	0.10	<5	6	21	<5	0.11	<10	<10	153	<10	120	4
24484	0.7	1.82	11	10	<0.5	6	1.38	1	39	95	107	3.82	<1	0.05	<10	1.05	923	<2	0.07	67	229	2	0.05	<5	3	12	<5	0.14	<10	<10	75	<10	50	4
24485	0.5	2.68	37	<10	<0.5	7	7.79	3	54	106	186	5.87	<1	0.04	<10	1.92	1765	<2	0.02	102	302	8	0.05	<5	3	30	<5	0.14	<10	<10	127	<10	99	5
24486	5.6	9.13	28	40	1.2	6	7.83	11	170	265	568	>15.00	<1	0.19	13	5.73	4992	<2	0.22	297	908	25	1.06	<5	13	118	<5	0.42	<10	13	359	<10	268	15
24487	0.4	2.78	<5	<10	<0.5	9	6.03	3	51	96	143	6.44	<1	0.03	<10	2.04	1765	<2	0.04	90	318	3	0.25	<5	5	32	<5	0.11	<10	<10	169	<10	79	4
24488	0.4	2.27	<5	15	<0.5	8	2.84	2	40	89	88	4.94	<1	0.08	<10	1.55	1248	<2	0.07	76	352	5	0.09	<5	4	23	<5	0.13	<10	<10	118	<10	67	5
24489	0.7	2.72	<5	<10	<0.5	13	4.63	3	46	91	320	6.22	<1	0.03	<10	1.79	1709	<2	0.04	94	299	5	0.16	<5	5	22	<5	0.15	<10	<10	166	<10	104	5
24490	0.4	2.83	<5	<10	<0.5	10	7.93	3	52	95	134	7.34	<1	0.04	<10	1.85	2187	<2	0.03	99	283	9	0.59	<5	8	33	<5	0.16	<10	<10	200	<10	91	5
24491	0.6	2.19	7	11	<0.5	10	2.81	2	41	90	103	5.36	<1	0.06	<10	1.44	1417	<2	0.05	82	271	5	0.09	<5	4	17	<5	0.14	<10	<10	106	<10	69	4
24492	0.5	3.68	<5	21	<0.5	5	2.34	<1	15	62	80	1.99	<1	0.11	<10	0.67	172	<2	0.39	52	195	<2	0.05	<5	1	46	<5	0.04	<10	<10	79	<10	29	3
24494	0.4	3.64	<5	21	<0.5	<5	2.33	<1	14	60	79	1.95	<1	0.11	<10	0.66	167	<2	0.39	50	191	<2	0.04	<5	1	46	<5	0.05	<10	<10	79	<10	29	3
24495	0.5	1.90	9	<10	<0.5	6	1.94	2	44	77	259	5.45	<1	0.05	<10	1.08	1208	<2	0.07	69	235	7	0.86	<5	4	15	<5	0.13	<10	<10	75	<10	72	5
24496	0.5	1.60	16	<10	<0.5	<5	1.88	1	38	74	62	3.78	<1	0.04	<10	0.88	1013	<2	0.05	64	223	3	0.09	7	3	17	<5	0.13	<10	<10	60	<10	56	4
24497	0.3	1.95	9	<10	<0.5	<5	3.06	2	45	69	110	4.84	<1	0.05	<10	1.14	1338	<2	0.06	76	285	4	0.38	6	4	17	<5	0.13	<10	<10	80	<10	58	4
24498	<0.2	1.82	6	<10	<0.5	<5	1.42	2	33	65	57	4.25	<1	0.04	<10	1.15	1156	<2	0.06	69	254	2	0.07	<5	3	10	<5	0.12	<10	<10	71	<10	89	3
24499	0.5	1.91	12	<10	<0.5	<5	2.70	2	53	65	263	5.69	<1	0.05	<10	1.13	1296	<2	0.06	71	237	4	1.13	6	4	14	<5	0.11	<10	<10	75	<10	87	4
24500	0.2	2.28	15	<10	<0.5	7	2.63	2	48	74	79	5.85	<1	0.07	<10	1.46	1527	<2	0.05	87	268	6	0.20	<5	4	14	<5	0.14	<10	<10	119	<10	59	5

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



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Swastika Laboratories Ltd

Assaying - Consulting - Representation

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Assay Certificate

8W-1668-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**

Date: JUN-23-08

Project:

Attn: A.KON

We hereby certify the following Assay of 47 CORE samples submitted MAY-30-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT
24424	0.1	0.003	0.003	0.012	0.001	0.007	RESULTS
24425	0.1	0.002	0.001	0.009	0.001	0.006	TO
24426	0.1	0.003	0.006	0.007	0.001	0.005	FOLLOW
24427	0.1	0.009	0.048	0.011	0.001	0.006	
24428	0.1	0.003	0.003	0.007	0.001	0.004	
24429	0.1	0.005	0.011	0.008	0.001	0.006	
24430	0.1	0.004	0.016	0.005	0.001	0.005	
24431	0.1	0.004	0.008	0.008	0.001	0.006	
24432	0.1	0.004	0.006	0.008	0.001	0.009	
24433	0.2	0.005	0.016	0.010	0.001	0.006	
24434	0.2	0.005	0.021	0.011	0.001	0.012	
24435	0.1	0.005	0.011	0.010	0.001	0.006	
24436	0.1	0.004	0.016	0.010	0.001	0.006	
24437	0.1	0.005	0.016	0.010	0.001	0.007	
24438	0.1	0.005	0.006	0.011	0.001	0.006	
24439	0.1	0.004	0.009	0.011	0.001	0.009	
24440	0.1	0.004	0.006	0.010	0.001	0.013	
24441	0.1	0.004	0.011	0.010	0.001	0.015	
24442	0.1	0.005	0.016	0.010	0.001	0.005	
24443	0.1	0.003	0.005	0.007	0.001	0.004	
24444	0.2	0.004	0.031	0.009	0.001	0.010	
24445	0.1	0.004	0.006	0.008	0.001	0.004	
24446	0.1	0.004	0.007	0.009	0.001	0.007	
24447	0.1	0.004	0.007	0.010	0.001	0.008	
24448	0.1	0.003	0.010	0.008	0.001	0.005	
24449	0.1	0.004	0.006	0.010	0.001	0.005	
24450	0.1	0.004	0.011	0.009	0.001	0.006	
24451	0.1	0.003	0.011	0.008	0.001	0.017	
24452	0.1	0.003	0.013	0.007	0.001	0.009	
24453	0.1	0.004	0.011	0.006	0.001	0.007	

Certified by Denis Chotra



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Assay Certificate

8W-1668-RA1Company: **INTERNATIONAL MILLENNIUM MINING**

Date: JUN-23-08

Project:

Attn: A.KON

We hereby certify the following Assay of 47 CORE samples submitted MAY-30-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	MULTI ELEMENT
24454	0.1	0.003	0.008	0.006	0.001	0.006	
24455	0.1	0.004	0.010	0.008	0.001	0.006	
24456	0.1	0.003	0.007	0.019	0.011	0.012	
24457	0.1	0.004	0.011	0.006	0.001	0.005	
24458	0.1	0.004	0.011	0.008	0.001	0.008	
24459	0.1	0.004	0.012	0.008	0.001	0.006	
24460	0.1	0.004	0.010	0.008	0.001	0.008	
24461	0.1	0.004	0.011	0.011	0.001	0.010	
24462	0.1	0.005	0.007	0.009	0.001	0.007	
24463	0.1	0.003	0.013	0.009	0.001	0.008	
24464	0.1	0.004	0.011	0.007	0.001	0.006	
24465	0.1	0.004	0.010	0.007	0.001	0.007	
24466	0.1	0.004	0.012	0.009	0.001	0.007	
24467	0.1	0.004	0.007	0.009	0.001	0.008	
24468	0.3	0.006	0.022	0.010	0.001	0.013	
24469	0.1	0.005	0.006	0.010	0.001	0.010	
24470	0.1	0.005	0.018	0.009	0.001	0.008	

Certified by Dennis Chrate



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Assay Certificate

8W-1307-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT**
Attn: **ALAN KON**

Date: **MAY-28-08**

We hereby certify the following Assay of 60 CORE samples submitted MAY-12-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24001	0.1	0.002	0.001	0.004	0.001	0.003	RESULTS
24002	0.1	0.003	0.001	0.003	0.001	0.002	TO
24003	0.1	0.002	0.001	0.005	0.001	0.003	FOLLOW
24004	0.1	0.003	0.001	0.007	0.001	0.004	
24005	0.1	0.004	0.001	0.009	0.001	0.006	
24006	0.1	0.004	0.002	0.009	0.001	0.007	
24007	0.1	0.005	0.007	0.012	0.001	0.008	
24008	0.2	0.005	0.076	0.011	0.001	0.006	
24009	0.2	0.003	0.071	0.011	0.001	0.007	
24010	0.2	0.006	0.065	0.013	0.001	0.006	
24011	0.2	0.004	0.061	0.013	0.001	0.008	
24012	0.1	0.004	0.011	0.011	0.001	0.005	
24013	0.2	0.006	0.029	0.013	0.001	0.009	
24014	0.2	0.005	0.063	0.012	0.001	0.010	
24015	0.1	0.004	0.028	0.010	0.001	0.008	
24016	0.1	0.005	0.011	0.010	0.001	0.009	
24017	0.2	0.005	0.029	0.011	0.001	0.011	
24018	0.2	0.004	0.014	0.008	0.001	0.009	
24019	0.1	0.003	0.002	0.007	0.001	0.011	
24020	0.2	0.004	0.029	0.008	0.001	0.011	
24021	0.1	0.003	0.007	0.008	0.001	0.016	
24022	0.1	0.003	0.003	0.009	0.001	0.016	
24023	0.3	0.005	0.042	0.011	0.001	0.031	
24024	0.5	0.003	0.038	0.005	0.003	0.014	
24025	1.6	0.004	0.057	0.007	0.021	0.020	
24026	0.7	0.004	0.018	0.007	0.007	0.023	
24027	0.1	0.003	0.009	0.006	0.003	0.014	
24028	0.2	0.002	0.012	0.005	0.091	0.012	
24029	1.6	0.004	0.065	0.008	0.122	0.018	
24030	2.2	0.004	0.011	0.009	0.233	0.175	

Swastika Laboratories Ltd.
Certified by Denis Chantre



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Swastika Laboratories Ltd

Assaying - Consulting - Representation

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Assay Certificate

8W-1307-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT**
Attn: **ALAN KON**

Date: **MAY-28-08**

We hereby certify the following Assay of 60 CORE samples submitted MAY-12-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24031	1.1	0.004	0.021	0.005	0.041	0.145	
24032	0.4	0.003	0.024	0.004	0.028	0.166	
24033	0.9	0.004	0.015	0.006	0.033	0.128	
24034	3.2	0.007	0.067	0.010	0.341	0.51	
24035	0.5	0.006	0.050	0.012	0.029	0.035	
24036	0.5	0.003	0.015	0.003	0.025	0.012	
24037	0.1	0.004	0.002	0.005	0.001	0.015	
24038	0.1	0.005	0.001	0.006	0.001	0.014	
24039	0.1	0.006	0.011	0.007	0.001	0.014	
24040	0.1	0.006	0.002	0.007	0.001	0.016	
24041	0.5	0.005	0.023	0.009	0.001	0.018	
24042	2.5	0.007	0.099	0.009	0.001	0.017	
24043	0.1	0.005	0.003	0.008	0.008	0.018	
24044	0.4	0.010	0.006	0.011	0.019	0.030	
24045	0.1	0.005	0.002	0.009	0.006	0.020	
24046	0.2	0.014	0.008	0.010	0.001	0.021	
24047	0.3	0.016	0.005	0.012	0.001	0.015	
24048	0.1	0.005	0.004	0.007	0.001	0.014	
24049	0.1	0.006	0.002	0.005	0.007	0.019	
24050	0.3	0.006	0.004	0.008	0.082	0.020	
24051	1.0	0.009	0.012	0.010	0.074	0.254	
24052	0.5	0.004	0.003	0.003	0.002	0.035	
24053	0.4	0.005	0.002	0.006	0.001	0.025	
24054	0.3	0.005	0.003	0.006	0.001	0.017	
24055	0.2	0.005	0.004	0.007	0.002	0.036	
24056	0.4	0.005	0.004	0.006	0.001	0.017	
24057	0.6	0.005	0.011	0.014	0.032	0.323	
24058	2.0	0.015	0.017	0.016	0.109	0.57	
24059	0.3	0.005	0.013	0.009	0.007	0.059	
24060	0.3	0.006	0.004	0.006	0.026	0.016	

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Assay Certificate

8W-1308-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
 Project: **COBALT**
 Attn: **ALAN KON**

Date: **MAY-29-08**

We hereby certify the following Assay of 60 CORE samples
 submitted MAY-12-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24061	0.9	0.007	0.023	0.007	0.025	0.021	Results
24062	2.3	0.010	0.082	0.012	0.045	0.037	to
24063	0.8	0.006	0.013	0.012	0.020	0.015	Follow
24064	0.2	0.005	0.008	0.009	0.013	0.017	
24065	0.1	0.004	0.018	0.010	0.001	0.012	
24066	0.2	0.004	0.045	0.006	0.001	0.011	
24067	0.1	0.007	0.014	0.006	0.001	0.007	
24068	2.9	0.015	0.171	0.008	0.124	0.279	
24069	1.5	0.003	0.030	0.006	0.016	0.051	
24070	1.1	0.006	0.104	0.009	0.003	0.012	
24071	0.3	0.002	0.012	0.003	0.001	0.006	
24072	0.4	0.005	0.021	0.008	0.003	0.010	
24073	1.1	0.007	0.008	0.008	0.010	0.043	
24074	0.8	0.008	0.005	0.010	0.008	0.078	
24075	0.7	0.006	0.033	0.005	0.011	0.044	
24076	0.8	0.004	0.028	0.010	0.003	0.011	
24077	0.7	0.004	0.026	0.009	0.001	0.005	
24078	0.3	0.003	0.010	0.007	0.001	0.006	
24079	0.4	0.004	0.019	0.005	0.002	0.007	
24080	1.3	0.007	0.055	0.011	0.002	0.011	
24081	0.5	0.005	0.020	0.009	0.002	0.005	
24082	0.4	0.003	0.010	0.008	0.004	0.008	
24083	0.8	0.003	0.028	0.007	0.001	0.010	
24084	0.9	0.004	0.032	0.008	0.004	0.021	
24085	1.5	0.003	0.053	0.005	0.002	0.006	
24086	0.7	0.014	0.032	0.009	0.001	0.014	
24087	0.6	0.008	0.006	0.006	0.001	0.008	
24088	0.5	0.006	0.014	0.007	0.003	0.014	
24089	0.7	0.004	0.012	0.007	0.005	0.019	
24090	1.5	0.004	0.071	0.007	0.001	0.006	

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Assay Certificate

8W-1308-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT**
Attn: **ALAN KON**

Date: **MAY-29-08**

We hereby certify the following Assay of 60 CORE samples submitted MAY-12-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24091	1.6	0.005	0.037	0.006	0.009	0.013	
24092	0.1	0.003	0.005	0.007	0.001	0.006	
24093	0.2	0.005	0.005	0.011	0.001	0.014	
24094	0.8	0.004	0.044	0.007	0.002	0.011	
24095	0.3	0.004	0.019	0.008	0.002	0.009	
24096	3.5	0.007	0.120	0.012	0.011	0.039	
24097	0.3	0.002	0.017	0.005	0.002	0.005	
24098	0.4	0.003	0.010	0.009	0.001	0.011	
24099	2.0	0.007	0.064	0.007	0.004	0.145	
24100	0.7	0.005	0.008	0.008	0.003	0.133	
24101	0.3	0.005	0.016	0.008	0.006	0.028	
24102	0.9	0.004	0.038	0.006	0.002	0.011	
24103	1.3	0.005	0.039	0.007	0.001	0.010	
24104	652.0	0.002	0.096	0.002	1.79	2.68	
24105	0.8	0.003	0.021	0.006	0.001	0.017	
24106	1.2	0.003	0.029	0.006	0.003	0.059	
24107	1.2	0.006	0.029	0.007	0.032	0.042	
24108	0.5	0.003	0.015	0.007	0.009	0.015	
24109	0.5	0.004	0.013	0.007	0.036	0.033	
24110	0.2	0.003	0.014	0.007	0.002	0.008	
24111	2.7	0.009	0.072	0.009	0.010	0.012	
24112	2.5	0.004	0.028	0.008	0.012	0.007	
24113	1.7	0.009	0.043	0.009	0.005	0.009	
24114	0.4	0.002	0.009	0.014	0.031	0.022	
24115	0.5	0.003	0.024	0.013	0.006	0.023	
24116	0.6	0.003	0.010	0.007	0.001	0.011	
24117	0.4	0.004	0.022	0.008	0.001	0.010	
24118	0.1	0.003	0.011	0.006	0.001	0.020	
24119	0.7	0.007	0.027	0.011	0.003	0.005	
24120	2.6	0.004	0.117	0.004	0.005	0.027	

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Assay Certificate

8W-1309-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT**
Attn: **ALAN KON**

Date: **MAY-29-08**

We hereby certify the following Assay of 60 CORE samples submitted MAY-12-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24121	0.4	0.007	0.011	0.007	0.002	0.021	RESULTS
24122	0.4	0.005	0.014	0.007	0.001	0.003	TO
24123	0.3	0.007	0.012	0.009	0.001	0.005	FOLLOW
24124	0.2	0.004	0.004	0.004	0.001	0.003	
24125	0.2	0.009	0.008	0.012	0.001	0.007	
24126	0.3	0.006	0.003	0.007	0.001	0.006	
24127	0.2	0.006	0.004	0.006	0.001	0.006	
24128	0.9	0.007	0.036	0.006	0.002	0.029	
24129	0.9	0.007	0.031	0.008	0.001	0.019	
24130	1.5	0.007	0.067	0.006	0.001	0.191	
24131	0.1	0.005	0.007	0.005	0.001	0.007	
24132	0.1	0.005	0.007	0.007	0.001	0.005	
24133	0.7	0.012	0.029	0.007	0.002	0.012	
24134	0.7	0.008	0.027	0.011	0.001	0.008	
24135	0.5	0.006	0.007	0.008	0.001	0.006	
24136	0.2	0.005	0.011	0.007	0.001	0.005	
24137	0.6	0.005	0.027	0.006	0.001	0.005	
24138	0.4	0.004	0.014	0.005	0.001	0.004	
24139	0.5	0.007	0.020	0.010	0.001	0.008	
24140	0.1	0.005	0.006	0.009	0.001	0.006	
24141	0.2	0.003	0.007	0.010	0.001	0.004	
24142	0.2	0.003	0.011	0.007	0.001	0.004	
24143	0.1	0.004	0.003	0.008	0.001	0.005	
24144	0.7	0.006	0.033	0.008	0.001	0.004	
24145	0.5	0.004	0.010	0.007	0.001	0.004	
24146	0.3	0.006	0.009	0.005	0.001	0.003	
24147	0.3	0.006	0.009	0.009	0.001	0.006	
24148	0.6	0.004	0.013	0.005	0.001	0.004	
24149	0.5	0.003	0.021	0.003	0.001	0.067	
24150	0.4	0.005	0.009	0.011	0.002	0.106	

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Assay Certificate

8W-1309-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT**
Attn: **ALAN KON**

Date: **MAY-29-08**

We hereby certify the following Assay of 60 CORE samples submitted MAY-12-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24151	0.1	0.007	0.008	0.005	0.001	0.009	
24152	0.6	0.007	0.015	0.010	0.004	0.019	
24153	0.2	0.007	0.022	0.010	0.001	0.009	
24154	0.2	0.007	0.012	0.010	0.001	0.010	
24155	0.2	0.007	0.008	0.010	0.001	0.006	
24156	0.3	0.007	0.015	0.010	0.001	0.008	
24157	0.1	0.007	0.007	0.011	0.001	0.008	
24158	0.2	0.007	0.013	0.009	0.001	0.008	
24159	0.2	0.007	0.013	0.009	0.001	0.022	
24160	0.2	0.007	0.010	0.010	0.001	0.008	
24161	0.2	0.007	0.012	0.010	0.001	0.007	
24162	0.2	0.007	0.011	0.010	0.001	0.018	
24163	0.1	0.006	0.006	0.007	0.001	0.012	
24164	0.2	0.005	0.007	0.007	0.001	0.015	
24165	0.2	0.007	0.012	0.009	0.003	0.017	
24166	0.2	0.008	0.008	0.010	0.004	0.011	
24167	0.2	0.007	0.011	0.009	0.001	0.007	
24168	0.1	0.008	0.013	0.010	0.001	0.009	
24169	0.1	0.009	0.016	0.010	0.001	0.010	
24170	0.1	0.008	0.012	0.010	0.001	0.008	
24171	0.1	0.007	0.007	0.009	0.001	0.016	
24172	0.2	0.007	0.009	0.008	0.001	0.012	
24173	0.2	0.008	0.013	0.009	0.001	0.025	
24174	0.2	0.008	0.016	0.010	0.001	0.008	
24175	0.3	0.008	0.041	0.010	0.001	0.049	
24176	0.1	0.008	0.008	0.008	0.001	0.013	
24177	0.2	0.007	0.023	0.008	0.001	0.030	
24178	0.2	0.007	0.010	0.009	0.001	0.011	
24179	0.2	0.004	0.009	0.009	0.001	0.010	
24180	0.2	0.004	0.009	0.008	0.001	0.010	

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Assay Certificate

8W-1310-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT**
Attn: **ALAN KON**

Date: **MAY-29-08**

We hereby certify the following Assay of 37 CORE samples submitted MAY-12-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24181	0.2	0.006	0.012	0.008	0.001	0.007	Results
24182	0.2	0.008	0.014	0.011	0.001	0.008	to
24183	0.1	0.007	0.009	0.008	0.001	0.013	Follow
24184	0.1	0.007	0.010	0.013	0.001	0.010	
24185	0.1	0.007	0.009	0.010	0.001	0.008	
24186	0.2	0.007	0.011	0.009	0.001	0.006	
24187	0.3	0.006	0.013	0.015	0.001	0.018	
24188	0.5	0.007	0.014	0.013	0.001	0.010	
24189	0.2	0.007	0.013	0.009	0.001	0.007	
24190	0.1	0.006	0.012	0.009	0.001	0.008	
24191	0.1	0.006	0.008	0.013	0.001	0.008	
24192	0.2	0.006	0.012	0.009	0.001	0.008	
24193	0.2	0.007	0.014	0.008	0.001	0.017	
24194	0.2	0.006	0.012	0.008	0.001	0.012	
24195	0.3	0.006	0.011	0.007	0.001	0.012	
24196	0.1	0.005	0.007	0.014	0.001	0.009	
24197	0.1	0.006	0.008	0.007	0.001	0.009	
24198	0.2	0.004	0.010	0.005	0.001	0.011	
24199	336.9	0.001	0.050	0.003	0.89	1.30	
24200	0.1	0.002	0.011	0.003	0.001	0.005	
24201	0.1	0.004	0.013	0.008	0.001	0.011	
24202	0.1	0.002	0.004	0.003	0.001	0.007	
24203	0.2	0.003	0.005	0.011	0.001	0.007	
24204	0.3	0.004	0.006	0.015	0.001	0.007	
24205	0.2	0.004	0.012	0.008	0.001	0.007	
24206	0.2	0.004	0.012	0.007	0.001	0.008	
24207	0.1	0.004	0.011	0.007	0.001	0.007	
24208	0.1	0.003	0.008	0.006	0.001	0.010	
24209	0.1	0.004	0.011	0.007	0.001	0.007	
24210	0.2	0.005	0.012	0.009	0.001	0.007	

Certified by Denis Christe



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Assay Certificate

8W-1310-RA1

Company: **INTERNATIONAL MILLENNIUM MINING**
Project: **COBALT**
Attn: **ALAN KON**

Date: **MAY-29-08**

We hereby certify the following Assay of 37 CORE samples submitted MAY-12-08 by .

Sample Number	Ag g/tonne	Co %	Cu %	Ni %	Pb %	Zn %	Multi element
24211	0.1	0.004	0.008	0.014	0.001	0.009	
24212	0.2	0.004	0.015	0.011	0.001	0.007	
24213	0.2	0.005	0.016	0.008	0.001	0.015	
24214	0.2	0.004	0.014	0.008	0.001	0.014	
24215	0.2	0.005	0.014	0.008	0.001	0.008	
24216	0.2	0.005	0.018	0.008	0.001	0.007	
24217	0.2	0.003	0.012	0.007	0.001	0.007	

Certified by Denis Chisholm

Assayers Canada

International Millennium Mining

Attention: Alan Kon

Project: COBALT

Sample type:

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1307RJ

Date : Jun-17-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24001	<0.2	1.55	<5	<10	<0.5	14	0.25	1	19	146	3	3.58	<1	0.01	<10	1.40	248	<2	0.04	43	559	2	0.03	7	10	2	5	0.12	<10	<10	89	<10	20	21
24002	<0.2	1.25	<5	<10	<0.5	11	0.17	1	28	156	2	2.92	<1	0.01	12	1.06	195	<2	0.03	33	361	<2	0.09	<5	6	2	6	0.09	<10	12	61	<10	16	15
24003	<0.2	1.69	<5	<10	0.7	19	0.19	1	21	135	3	3.75	<1	0.04	<10	1.56	237	<2	0.03	47	511	<2	0.08	6	8	2	6	0.06	<10	<10	79	<10	18	18
24004	<0.2	2.80	<5	14	0.9	23	0.22	1	26	165	5	5.70	<1	0.06	<10	2.54	388	<2	0.03	80	472	<2	0.04	6	14	3	6	0.14	<10	<10	141	<10	33	23
24005	<0.2	3.55	<5	14	1.5	30	0.22	2	35	184	3	7.61	<1	0.08	<10	3.31	554	<2	0.03	97	456	<2	0.10	8	24	5	<5	0.14	<10	<10	229	<10	48	18
24006	<0.2	3.98	<5	42	1.6	32	0.27	2	33	167	7	7.92	<1	0.30	10	3.47	643	<2	0.02	92	505	2	0.05	7	14	6	6	0.17	<10	10	161	<10	57	25
24007	<0.2	4.44	<5	19	1.2	36	0.25	2	55	122	64	8.61	<1	0.14	<10	4.35	683	<2	0.02	137	451	<2	0.15	8	28	6	<5	0.18	<10	<10	300	<10	62	8
24008	<0.2	3.35	<5	10	0.9	27	0.25	2	49	126	693	7.40	<1	0.04	<10	3.16	557	<2	0.03	110	369	<2	0.10	8	29	4	<5	0.19	<10	<10	304	<10	43	4
24009	<0.2	4.01	<5	10	2.4	29	0.61	2	37	129	716	8.14	<1	0.02	<10	3.92	693	<2	0.03	119	399	<2	0.09	8	33	5	<5	0.22	<10	<10	349	<10	49	5
24010	<0.2	3.48	<5	<10	0.9	25	0.67	2	57	122	591	7.92	<1	0.02	<10	3.24	617	<2	0.03	129	377	2	0.17	<5	32	5	<5	0.21	<10	<10	329	<10	42	4
24011	<0.2	4.49	<5	10	1.0	34	1.48	2	39	110	611	9.36	<1	0.02	<10	4.13	944	<2	0.02	135	429	<2	0.06	9	33	6	<5	0.21	<10	<10	306	<10	62	5
24012	<0.2	2.81	<5	11	0.5	21	1.31	2	35	127	93	7.22	<1	0.05	<10	2.55	729	<2	0.03	117	386	4	0.10	9	26	4	<5	0.27	<10	<10	332	<10	37	4
24013	<0.2	4.28	<5	11	0.6	30	2.46	2	63	113	312	8.46	<1	0.03	<10	4.40	1078	<2	0.03	141	391	3	0.28	7	27	9	<5	0.28	<10	<10	307	<10	69	5
24014	<0.2	4.27	<5	11	0.7	32	1.94	2	48	109	606	8.28	<1	0.01	<10	4.53	1097	<2	0.02	119	379	<2	0.24	11	27	6	<5	0.21	<10	<10	282	<10	78	4
24015	<0.2	3.50	<5	<10	0.6	28	1.19	2	43	120	262	7.28	<1	0.01	<10	3.67	903	<2	0.03	102	431	3	0.12	7	27	4	<5	0.23	<10	<10	272	<10	65	3
24016	<0.2	3.13	<5	<10	0.6	26	0.82	1	46	127	103	7.09	<1	0.02	<10	3.15	891	<2	0.03	103	379	<2	0.12	8	27	3	<5	0.22	<10	<10	284	<10	69	3
24017	<0.2	2.64	<5	13	<0.5	20	0.84	2	51	109	264	7.09	<1	0.04	<10	2.27	1112	<2	0.04	113	350	2	0.03	7	9	4	<5	0.34	<10	<10	269	<10	95	4
24018	<0.2	2.19	<5	16	<0.5	16	1.58	1	42	96	135	6.50	<1	0.14	<10	1.80	1034	<2	0.05	87	359	3	0.06	7	8	4	<5	0.29	<10	<10	234	<10	80	4
24019	<0.2	2.40	<5	22	<0.5	15	1.36	1	36	82	13	5.69	<1	0.23	21	2.01	1189	2	0.05	74	337	<2	0.02	7	7	3	<5	0.28	<10	21	194	<10	97	4
24020	0.2	2.02	<5	32	<0.5	13	2.33	1	39	80	260	5.73	<1	0.36	<10	1.52	1123	<2	0.07	83	314	14	0.13	5	7	8	<5	0.26	<10	<10	185	<10	97	4
24021	<0.2	2.43	<5	14	<0.5	17	1.44	1	36	89	69	6.00	<1	0.14	<10	1.98	1357	<2	0.05	83	364	<2	0.04	7	6	4	<5	0.29	<10	<10	210	<10	128	3
24022	<0.2	2.52	<5	10	<0.5	16	0.93	1	29	115	25	5.66	<1	0.06	<10	2.30	1252	<2	0.03	95	386	<2	0.05	9	6	3	<5	0.28	<10	<10	224	<10	154	3
24023	<0.2	4.58	<5	12	<0.5	32	1.01	2	52	122	429	9.52	<1	0.07	<10	4.47	2102	<2	0.02	119	293	5	0.19	9	20	6	<5	0.30	<10	<10	293	<10	299	5
24024	0.7	1.72	<5	10	<0.5	13	2.43	1	28	76	377	4.20	<1	0.07	<10	1.43	1035	<2	0.05	57	334	32	0.08	5	5	2	<5	0.24	<10	<10	129	<10	122	2
24025	1.6	2.44	17	14	<0.5	<5	1.21	2	42	70	523	5.40	<1	0.11	<10	1.92	1361	<2	0.09	75	393	205	0.01	<5	7	3	<5	0.29	<10	<10	150	<10	169	5
24026	0.5	2.99	<5	16	0.5	<5	0.99	3	40	55	172	6.62	<1	0.05	<10	2.71	1744	<2	0.04	76	390	62	<0.01	<5	5	4	<5	0.34	<10	<10	153	<10	202	4
24027	<0.2	2.19	6	24	<0.5	<5	0.71	2	31	43	86	4.98	<1	0.08	<10	1.77	1296	<2	0.06	61	362	28	<0.01	<5	4	4	<5	0.29	<10	<10	112	<10	126	4
24028	0.5	2.12	<5	14	0.7	<5	1.15	2	27	46	112	4.75	<1	0.03	<10	1.78	1319	<2	0.05	57	357	948	<0.01	5	4	15	<5	0.41	<10	<10	114	<10	101	5
24029	1.6	2.69	12	24	<0.5	<5	2.41	3	44	66	634	6.10	<1	0.08	<10	3.04	1711	<2	0.04	78	373	1229	0.12	8	8	14	<5	0.26	<10	<10	164	<10	147	6
24030	3.0	1.69	31	32	<0.5	<5	1.43	9	40	47	108	4.01	<1	0.10	<10	1.43	1253	<2	0.06	91	376	2443	0.39	<5	4	3	<5	0.23	<10	<10	94	<10	1832	4

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



International Millennium Mining

Attention: Alan Kon

Project: COBALT

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1307RJ

Date : Jun-17-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24031	0.7	1.92	<5	21	<0.5	<5	1.27	7	25	37	186	3.79	<1	0.13	<10	1.35	1246	<2	0.13	49	342	427	0.26	<5	4	5	<5	0.22	<10	<10	85	<10	1429	3
24032	0.4	1.63	12	21	<0.5	<5	1.47	7	20	31	221	3.29	<1	0.13	<10	1.11	1136	<2	0.12	38	318	273	0.16	<5	3	6	<5	0.17	<10	<10	64	<10	1662	3
24033	0.9	2.11	<5	26	<0.5	<5	0.95	6	27	47	135	4.07	<1	0.17	<10	1.52	1344	<2	0.14	64	346	336	0.16	<5	4	6	<5	0.22	<10	<10	96	<10	1314	4
24034	3.8	3.89	15	17	<0.5	<5	0.76	22	50	64	656	8.05	<1	0.04	<10	3.55	2939	<2	0.04	91	406	3486	0.45	<5	5	7	<5	0.32	<10	<10	181	14	5037	5
24035	0.8	4.34	8	17	<0.5	<5	0.62	4	52	101	485	8.78	<1	0.04	<10	4.08	3271	<2	0.04	129	488	298	0.13	<5	6	7	<5	0.35	<10	<10	200	<10	321	6
24036	0.4	1.16	11	14	<0.5	<5	0.84	1	19	36	141	2.71	<1	0.04	<10	0.90	921	<2	0.05	33	336	264	0.03	<5	2	9	<5	0.17	<10	<10	91	<10	131	2
24037	<0.2	2.46	<5	21	<0.5	<5	0.86	2	29	49	7	5.44	2	0.09	<10	2.20	1816	<2	0.09	56	314	<2	<0.01	<5	6	4	<5	0.24	<10	<10	117	<10	135	4
24038	<0.2	2.52	<5	17	<0.5	<5	0.72	3	37	61	<1	6.23	<1	0.06	<10	1.94	1508	<2	0.05	65	327	<2	<0.01	<5	6	5	<5	0.29	<10	<10	143	<10	126	5
24039	<0.2	2.60	16	22	<0.5	<5	1.47	3	43	62	103	6.27	<1	0.18	<10	1.90	1476	<2	0.07	66	347	16	<0.01	<5	7	4	<5	0.26	<10	<10	145	<10	121	4
24040	<0.2	3.03	15	25	0.7	<5	1.21	3	48	65	8	7.32	<1	0.31	<10	2.11	1633	<2	0.06	78	386	<2	<0.01	5	8	5	<5	0.34	<10	<10	170	<10	134	5
24041	0.7	3.31	<5	18	0.9	<5	3.79	4	42	82	218	7.71	<1	0.08	<10	2.45	1893	<2	0.04	91	381	13	<0.01	<5	9	6	<5	0.38	<10	<10	206	<10	148	6
24042	2.3	3.57	12	14	0.7	<5	3.66	4	54	70	1023	8.14	<1	0.17	<10	2.74	1823	<2	0.04	94	415	17	0.13	<5	5	7	<5	0.26	<10	<10	173	<10	145	5
24043	<0.2	3.30	<5	13	<0.5	<5	2.99	3	38	62	21	7.69	<1	0.07	<10	2.72	1807	<2	0.03	79	355	90	<0.01	<5	5	6	<5	0.21	<10	<10	157	<10	168	5
24044	0.7	3.17	11	13	0.5	<5	1.54	4	95	88	46	7.50	<1	0.06	<10	2.83	1463	2	0.04	110	379	199	0.46	<5	8	4	<5	0.32	<10	<10	223	<10	273	4
24045	<0.2	3.41	<5	19	0.6	<5	1.96	3	38	92	10	7.50	<1	0.10	<10	3.01	1438	2	0.04	95	478	60	<0.01	<5	9	4	<5	0.30	<10	<10	224	<10	182	6
24046	<0.2	4.42	93	22	0.8	<5	3.15	5	124	156	77	9.83	<1	0.32	<10	3.27	2130	<2	0.02	108	409	10	<0.01	6	12	8	<5	0.31	<10	<10	247	<10	192	8
24047	0.4	3.14	65	22	1.0	<5	2.33	3	123	162	30	7.75	<1	0.37	<10	2.13	1614	<2	0.04	122	392	8	0.07	5	23	5	<5	0.34	<10	<10	265	<10	120	7
24048	<0.2	2.73	9	31	0.6	<5	3.24	3	37	130	33	7.09	<1	0.62	<10	1.72	1663	<2	0.05	78	365	5	<0.01	<5	9	6	<5	0.32	<10	<10	196	<10	114	6
24049	<0.2	3.25	<5	19	<0.5	<5	1.22	3	42	81	13	7.41	<1	0.14	15	2.43	2017	<2	0.02	63	217	68	0.04	<5	5	11	<5	0.15	<10	<10	211	<10	169	4
24050	0.5	3.22	<5	12	<0.5	<5	1.29	4	46	137	28	7.53	<1	0.08	10	2.54	2076	<2	0.04	94	377	830	0.07	<5	8	4	<5	0.30	<10	<10	207	<10	189	5
24051	0.9	2.88	<5	16	0.5	<5	0.87	11	72	133	94	7.26	1	0.17	<10	2.16	2029	<2	0.05	118	381	789	0.45	7	7	2	<5	0.34	<10	<10	189	<10	2535	6
24052	1.1	2.48	<5	12	1.2	<5	1.44	2	21	106	17	5.29	<1	0.28	<10	2.53	1456	<2	0.03	34	2036	17	<0.01	10	6	9	<5	0.15	<10	<10	103	<10	316	21
24053	<0.2	2.60	<5	13	0.8	<5	0.77	3	29	126	9	5.95	<1	0.07	<10	2.34	1719	<2	0.04	68	879	<2	<0.01	9	9	2	<5	0.28	<10	<10	174	<10	217	10
24054	0.2	2.38	<5	17	0.9	<5	1.10	2	29	117	15	5.20	<1	0.10	<10	2.17	1360	<2	0.04	60	553	<2	<0.01	<5	12	3	<5	0.25	<10	<10	146	<10	146	9
24055	<0.2	2.37	11	13	1.0	<5	0.66	2	29	129	30	5.59	<1	0.07	<10	2.14	1577	<2	0.04	77	420	7	<0.01	7	10	1	<5	0.32	<10	<10	179	<10	317	5
24056	<0.2	2.46	<5	12	0.8	<5	0.65	3	32	124	29	5.83	<1	0.03	<10	2.00	1827	<2	0.04	70	340	9	<0.01	6	7	2	<5	0.37	<10	<10	183	<10	140	4
24057	0.4	3.40	<5	13	0.6	<5	0.51	7	30	199	100	7.47	<1	0.03	<10	2.62	2468	<2	0.05	150	482	313	<0.01	9	24	2	<5	0.34	<10	<10	325	<10	3271	4
24058	1.7	2.78	134	10	0.5	<5	0.45	24	150	187	150	6.93	<1	0.04	<10	2.27	2064	<2	0.03	173	443	1087	0.92	16	22	2	<5	0.26	<10	<10	291	12	5574	4
24059	0.4	2.32	8	11	0.5	<5	0.52	4	37	114	103	6.30	<1	0.02	<10	1.79	1867	<2	0.04	90	460	57	0.11	<5	6	1	<5	0.30	<10	<10	155	<10	553	6
24060	<0.2	1.62	17	10	0.5	<5	1.61	2	39	114	26	4.62	<1	0.02	<10	1.24	1487	<2	0.05	59	329	243	0.07	7	7	1	<5	0.27	<10	<10	129	<10	142	4

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: Alan Kon

Project: COBALT

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1308RJ

Date : Jun-11-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24061	1.1	2.70	22	<10	<0.5	<5	0.80	3	69	110	207	6.87	<1	0.02	<10	1.98	1896	<2	0.03	73	343	254	0.56	7	5	5	<5	0.25	<10	<10	163	<10	173	6
24062	2.4	3.42	60	<10	<0.5	<5	1.69	4	97	152	819	8.16	<1	0.02	<10	2.51	2288	<2	0.04	120	557	464	0.83	10	7	7	<5	0.27	<10	<10	193	<10	341	7
24063	0.7	3.46	41	<10	0.8	<5	2.14	4	65	152	124	7.95	<1	0.03	<10	2.79	1820	<2	0.03	126	316	197	0.42	7	13	7	<5	0.37	<10	<10	245	<10	123	6
24064	0.4	3.65	35	<10	0.5	<5	2.12	3	56	161	78	8.09	<1	0.03	<10	2.77	2083	<2	0.04	90	354	139	0.18	9	12	7	<5	0.31	<10	<10	246	<10	152	6
24065	0.4	3.29	20	12	1.3	<5	0.79	3	42	168	168	7.49	<1	0.11	<10	3.02	1438	<2	0.02	93	469	<2	0.06	8	21	6	<5	0.43	<10	<10	278	<10	89	8
24066	0.7	2.81	18	<10	0.8	<5	1.38	3	41	136	439	6.70	<1	0.04	<10	2.49	1363	<2	0.04	65	544	5	0.07	8	14	5	<5	0.40	<10	<10	213	<10	83	11
24067	0.3	1.71	12	11	<0.5	<5	1.34	2	78	117	136	4.70	<1	0.03	<10	1.12	1043	<2	0.05	62	353	<2	0.26	7	9	37	<5	0.47	<10	<10	152	<10	47	10
24068	6.2	2.22	226	11	<0.5	<5	1.22	11	193	114	1829	5.89	<1	0.03	<10	1.47	1438	<2	0.06	98	430	1357	0.50	9	8	7	<5	0.36	<10	<10	136	<10	2971	9
24069	1.0	1.97	6	10	<0.5	<5	1.10	3	36	111	294	5.30	<1	0.03	<10	1.34	1281	<2	0.05	62	346	164	0.08	7	8	4	<5	0.41	<10	<10	153	<10	491	8
24070	1.2	2.70	16	12	0.5	<5	2.23	3	62	102	1080	6.91	<1	0.03	<10	1.90	1727	<2	0.05	99	357	27	0.31	6	8	6	<5	0.36	<10	<10	165	<10	100	8
24071	0.6	2.09	<5	25	<0.5	<5	1.19	1	20	27	114	2.93	<1	0.16	<10	0.86	301	<2	0.17	30	257	<2	0.07	<5	2	18	<5	0.14	<10	<10	103	<10	47	9
24072	0.6	2.59	9	<10	<0.5	<5	2.69	3	55	112	201	6.64	<1	0.02	<10	1.61	1632	<2	0.04	88	344	28	0.22	<5	7	5	<5	0.31	<10	<10	167	<10	79	7
24073	0.4	2.09	25	10	0.5	<5	1.55	3	63	116	65	5.62	<1	0.03	<10	1.54	1234	<2	0.05	80	308	104	0.16	7	12	6	<5	0.39	<10	<10	184	<10	392	8
24074	0.8	2.56	46	10	0.5	<5	1.05	6	80	131	35	6.61	<1	0.03	<10	1.90	1419	<2	0.04	106	370	82	0.17	7	12	5	<5	0.43	<10	<10	219	<10	767	9
24075	0.7	2.49	22	15	<0.5	<5	1.19	4	58	111	316	6.32	<1	0.04	<10	1.92	1353	<2	0.05	62	617	114	0.14	8	10	7	<5	0.34	<10	<10	164	<10	415	10
24076	0.9	1.37	<5	11	<0.5	<5	1.14	2	45	106	275	3.88	<1	0.02	<10	0.80	807	<2	0.05	100	340	30	0.26	6	8	27	<5	0.44	<10	<10	122	<10	104	10
24077	1.0	1.49	<5	<10	<0.5	<5	0.92	2	45	108	244	4.10	<1	0.01	<10	0.80	835	<2	0.04	95	326	8	0.22	7	6	18	<5	0.39	<10	<10	114	<10	39	8
24078	0.5	1.39	<5	11	<0.5	<5	1.17	1	35	184	86	3.69	<1	0.02	<10	0.78	762	<2	0.04	79	783	10	0.15	9	6	18	<5	0.38	<10	<10	97	<10	46	11
24079	0.7	1.10	17	<10	<0.5	<5	0.87	1	45	113	183	2.99	<1	0.02	<10	0.61	611	<2	0.05	62	318	12	0.12	8	6	8	<5	0.46	<10	<10	117	<10	53	8
24080	2.0	1.04	20	<10	<0.5	<5	1.00	1	76	117	545	2.91	<1	0.02	<10	0.47	593	<2	0.04	122	301	23	0.36	7	5	34	<5	0.38	<10	<10	90	<10	92	8
24081	1.0	1.07	18	<10	<0.5	<5	0.90	1	54	113	184	3.10	<1	0.02	<10	0.59	632	<2	0.04	102	346	15	0.20	5	6	24	<5	0.43	<10	<10	106	<10	27	9
24082	0.8	1.56	<5	<10	<0.5	<5	0.91	2	37	121	83	4.38	<1	0.02	<10	1.21	950	<2	0.05	81	344	34	0.11	9	11	14	<5	0.50	<10	<10	165	<10	49	10
24083	0.9	2.15	<5	11	<0.5	<5	0.73	2	37	108	274	5.65	<1	0.02	<10	1.35	1282	<2	0.04	70	306	3	0.09	5	7	4	<5	0.37	<10	<10	151	<10	74	8
24084	1.3	1.90	<5	<10	<0.5	<5	0.87	3	43	111	300	5.17	<1	0.01	<10	1.33	1100	<2	0.05	83	306	38	0.20	7	9	12	<5	0.46	<10	<10	159	<10	187	10
24085	1.2	1.30	<5	10	<0.5	<5	1.04	2	33	90	521	3.63	<1	0.02	<10	0.73	765	<2	0.04	58	302	17	0.15	<5	8	8	<5	0.36	<10	<10	101	<10	50	6
24086	0.6	1.95	188	13	<0.5	<5	0.78	2	156	172	303	5.43	<1	0.03	<10	1.25	1183	<2	0.05	93	481	<2	0.11	<5	10	2	<5	0.31	<10	<10	175	<10	123	6
24087	<0.2	1.67	66	<10	<0.5	<5	0.59	2	89	104	52	4.83	<1	0.02	<10	1.10	1024	<2	0.05	74	376	<2	0.06	5	7	2	<5	0.30	<10	<10	133	<10	70	5
24088	<0.2	2.06	<5	10	<0.5	<5	0.68	3	60	152	125	5.69	<1	0.02	<10	1.35	1253	<2	0.05	78	497	26	0.13	17	8	3	<5	0.33	<10	<10	143	<10	132	6
24089	<0.2	2.76	<5	11	<0.5	<5	0.71	3	50	117	117	7.02	<1	0.02	<10	1.73	1616	<2	0.04	81	349	70	0.04	7	7	3	<5	0.38	<10	<10	169	<10	187	7
24090	1.7	0.99	<5	<10	0.5	<5	0.87	1	31	89	716	2.81	<1	0.01	<10	0.50	786	<2	0.04	72	352	12	0.22	5	6	15	<5	0.36	<10	<10	87	<10	45	6

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: Alan Kon

Project: COBALT

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1308RJ

Date : Jun-11-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24091	1.3	0.83	20	<10	0.5	<5	1.51	1	54	57	363	1.85	<1	0.01	<10	0.30	1034	<2	0.03	56	285	70	0.27	8	5	53	<5	0.33	<10	<10	65	<10	121	6
24092	<0.2	1.73	<5	10	<0.5	<5	0.81	2	36	109	42	4.62	<1	0.02	<10	1.08	1010	<2	0.04	74	327	<2	0.09	<5	6	8	<5	0.40	<10	<10	116	<10	45	9
24093	<0.2	2.51	<5	12	0.5	<5	0.88	3	57	193	41	6.67	<1	0.02	<10	1.58	1503	<2	0.04	118	455	17	0.26	9	11	3	<5	0.55	<10	<10	209	<10	119	7
24094	0.9	1.23	5	<10	<0.5	<5	0.87	1	46	84	401	3.37	<1	0.03	<10	0.71	719	<2	0.03	73	307	18	0.20	<5	6	8	<5	0.34	<10	<10	95	<10	94	6
24095	0.4	1.06	<5	<10	<0.5	<5	0.93	1	36	82	150	2.84	<1	0.02	<10	0.55	738	<2	0.03	79	299	11	0.21	7	6	14	<5	0.34	<10	<10	87	<10	63	6
24096	3.8	1.19	15	<10	<0.5	<5	1.61	2	78	78	1294	2.95	<1	0.02	<10	0.45	837	<2	0.02	143	337	112	0.60	<5	5	69	<5	0.32	<10	<10	74	<10	402	6
24097	<0.2	0.91	<5	<10	<0.5	<5	1.54	1	28	89	149	1.53	<1	0.02	<10	0.18	470	<2	0.02	51	264	13	0.17	<5	4	129	<5	0.29	<10	<10	60	<10	34	5
24098	<0.2	1.74	<5	<10	<0.5	<5	0.95	2	41	110	86	4.72	<1	0.02	<10	1.03	948	<2	0.04	91	342	6	0.14	5	6	24	<5	0.42	<10	<10	112	<10	78	8
24099	1.5	0.77	25	<10	<0.5	<5	1.36	5	79	57	649	1.89	<1	0.02	<10	0.24	352	<2	0.02	79	143	35	0.43	<5	3	14	<5	0.16	<10	<10	41	<10	1489	3
24100	0.2	1.53	7	10	<0.5	<5	0.78	6	55	94	71	4.49	<1	0.03	<10	0.92	906	<2	0.03	85	319	28	0.26	<5	5	5	<5	0.25	<10	<10	99	<10	1356	4
24101	0.3	2.41	<5	<10	<0.5	<5	0.88	3	50	119	134	6.14	<1	0.02	<10	1.58	1346	<2	0.04	91	373	63	0.11	9	8	7	<5	0.42	<10	<10	156	<10	263	8
24102	0.6	1.59	<5	12	<0.5	<5	0.82	2	43	111	370	4.31	<1	0.03	<10	0.96	879	<2	0.05	60	394	4	0.11	7	8	10	<5	0.42	<10	<10	134	<10	92	6
24103	0.7	1.61	<5	12	0.5	<5	0.85	2	48	112	379	4.49	<1	0.02	<10	0.99	955	<2	0.04	93	426	<2	0.20	6	8	8	<5	0.42	<10	<10	139	<10	81	7
24104	<0.2	1.27	<5	<10	<0.5	<5	0.97	2	42	108	171	3.51	<1	0.02	<10	0.72	689	<2	0.04	69	329	<2	0.19	<5	7	28	<5	0.39	<10	<10	112	<10	41	7
24105	0.7	1.86	<5	46	<0.5	<5	1.05	4	39	99	287	4.86	<1	0.02	<10	1.18	1055	<2	0.04	69	350	28	0.11	10	7	5	<5	0.41	<10	<10	137	<10	575	9
24106	0.9	1.90	<5	<10	0.6	<5	1.83	3	75	119	293	5.02	<1	0.02	<10	2.01	1055	<2	0.04	78	372	362	0.17	5	13	20	<5	0.48	<10	<10	167	<10	406	9
24107	0.3	1.88	<5	33	0.6	<5	1.13	2	40	121	141	4.77	<1	0.03	<10	1.38	983	<2	0.04	79	351	101	0.13	7	7	24	<5	0.46	<10	<10	144	<10	133	9
24108	<0.2	1.55	<5	12	0.5	<5	2.59	3	45	102	114	4.05	<1	0.02	<10	1.08	881	<2	0.04	79	322	355	0.16	15	7	30	<5	0.41	<10	<10	126	<10	312	9
24109	0.5	1.69	28	15	0.6	<5	1.48	2	42	114	135	4.41	<1	0.04	<10	1.16	906	<2	0.05	78	365	15	0.15	6	6	14	<5	0.33	<10	<10	128	<10	71	7
24110	2.4	2.31	82	16	0.5	<5	1.47	3	98	136	759	6.52	<1	0.04	<10	1.64	1262	<2	0.03	105	439	105	1.14	9	9	7	<5	0.27	<10	<10	171	<10	104	6
24111	2.6	1.49	51	16	0.5	<5	1.60	2	52	97	267	4.25	<1	0.04	<10	1.02	804	<2	0.05	81	357	104	0.52	<5	5	11	<5	0.26	<10	<10	103	<10	51	5
24112	1.6	1.87	135	10	0.5	<5	7.49	2	92	124	411	4.72	<1	0.03	<10	1.28	1313	4	0.04	90	372	51	0.22	12	10	15	<5	0.19	<10	<10	154	<10	63	5
24113	0.3	1.92	8	16	<0.5	<5	1.32	2	26	325	80	4.20	<1	0.03	13	2.04	928	<2	0.04	138	1714	313	0.01	9	2	16	<5	0.18	<10	<10	13	<10	193	15
24114	0.7	1.59	6	21	<0.5	<5	1.09	2	33	283	227	3.29	<1	0.06	<10	1.69	808	<2	0.06	135	1263	55	0.09	9	4	26	<5	0.21	<10	<10	63	<10	217	12
24115	0.8	1.54	<5	20	<0.5	<5	1.08	1	33	279	222	3.24	<1	0.06	<10	1.65	826	<2	0.06	132	1238	58	0.13	12	4	26	<5	0.21	<10	<10	63	<10	215	12
24116	0.3	1.14	10	11	<0.5	<5	0.84	1	37	116	86	2.82	<1	0.03	<10	0.72	600	<2	0.05	76	357	<2	0.13	13	6	19	<5	0.30	17	<10	87	<10	92	4
24117	0.3	1.12	<5	15	<0.5	<5	1.00	2	50	107	217	3.28	<1	0.03	<10	0.69	784	<2	0.04	92	363	<2	0.26	7	6	27	<5	0.26	<10	<10	80	<10	98	4
24118	0.5	1.10	<5	<10	<0.5	<5	1.28	1	35	98	98	2.51	<1	0.02	<10	0.49	502	<2	0.02	59	295	7	0.14	<5	4	34	<5	0.30	18	<10	67	<10	183	5
24119	0.6	1.49	19	10	0.6	<5	0.78	2	83	109	258	4.27	<1	0.02	<10	0.99	903	<2	0.04	114	375	17	0.35	9	5	12	<5	0.43	<10	<10	117	<10	33	9
24120	2.3	1.34	12	11	0.5	<5	1.13	2	42	112	1131	3.57	<1	0.02	<10	0.95	824	<2	0.04	41	617	44	0.15	<5	5	17	<5	0.30	<10	<10	93	<10	252	10

A .5 gm sample is digested with 5 ml 3.1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millenium Mining

Attention: Alan Kon

Project: Cobalt

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C. V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1309RJ

Date : Jun-11-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm	
24121	<0.2	2.74	<5	12	<0.5	<5	0.92	3	54	93	101	6.73	<1	0.03	<10	1.69	1664	<2	0.03	76	298	20	0.09	7	7	7	<5	0.44	<10	<10	154	<10	178	8	
24122	<0.2	0.74	<5	<10	<0.5	<5	1.09	1	36	63	124	1.78	<1	0.03	<10	0.36	420	<2	0.02	80	292	5	0.19	<5	6	17	<5	0.33	<10	<10	72	<10	11	4	
24123	<0.2	1.43	7	13	<0.5	<5	0.66	2	50	109	115	3.97	<1	0.03	<10	0.82	863	<2	0.04	97	370	3	0.18	<5	5	9	<5	0.29	<10	<10	105	<10	37	4	
24124	<0.2	0.86	<5	12	<0.5	<5	1.53	1	22	70	28	2.15	<1	0.04	<10	0.44	501	<2	0.02	39	317	<2	0.06	<5	5	26	<5	0.27	<10	<10	55	<10	13	4	
24125	<0.2	1.95	12	16	<0.5	<5	0.81	2	77	137	75	5.32	<1	0.03	<10	1.17	1183	<2	0.04	139	397	<2	0.20	8	9	8	<5	0.47	<10	<10	181	<10	55	11	
24126	<0.2	1.54	<5	12	<0.5	<5	0.82	2	46	119	27	4.32	<1	0.03	<10	0.98	972	<2	0.05	78	379	<2	0.09	5	8	4	<5	0.50	<10	<10	158	<10	47	9	
24127	<0.2	1.68	<5	<10	<0.5	<5	0.77	2	46	113	36	4.62	<1	0.03	<10	1.09	1035	<2	0.05	71	355	<2	0.11	7	6	4	<5	0.48	<10	<10	158	<10	37	9	
24128	<0.2	1.65	<5	10	<0.5	<5	1.06	2	57	87	359	4.53	<1	0.03	<10	0.99	978	<2	0.03	70	306	12	0.20	6	6	15	<5	0.37	<10	<10	114	<10	264	9	
24129	<0.2	1.52	10	11	<0.5	<5	1.10	2	62	93	307	4.09	<1	0.03	<10	0.84	870	<2	0.04	88	352	3	0.22	6	6	24	<5	0.41	<10	<10	114	<10	187	9	
24130	<0.2	1.41	5	<10	<0.5	<5	1.05	7	60	77	672	4.00	<1	0.03	<10	0.82	951	<2	0.03	67	328	5	0.35	7	5	18	<5	0.37	<10	<10	94	<10	1972	7	
24131	<0.2	1.03	5	10	<0.5	<5	0.97	1	32	84	61	2.58	<1	0.03	<10	0.55	586	<2	0.04	51	311	<2	0.06	6	6	21	<5	0.41	<10	<10	100	<10	57	6	
24132	<0.2	1.17	<5	10	<0.5	<5	0.90	1	40	102	57	3.12	<1	0.02	<10	0.67	633	<2	0.04	76	305	<2	0.12	8	5	19	<5	0.45	<10	<10	106	<10	40	8	
24133	<0.2	0.73	78	13	<0.5	<5	1.29	1	101	75	266	1.67	<1	0.04	<10	0.25	384	<2	0.02	68	283	10	0.22	6	6	50	<5	0.40	10	<10	75	<10	108	6	
24134	<0.2	1.24	9	<10	<0.5	<5	0.86	1	69	102	260	3.53	<1	0.02	<10	0.72	660	<2	0.04	110	356	<2	0.25	6	6	18	<5	0.45	<10	<10	121	<10	57	9	
24135	<0.2	1.30	<5	<10	<0.5	<5	1.11	1	48	96	64	3.44	<1	0.02	<10	0.74	683	<2	0.04	86	319	<2	0.14	6	5	24	<5	0.42	<10	<10	99	<10	48	8	
24136	<0.2	1.23	<5	<10	<0.5	<5	1.38	1	43	97	86	3.23	<1	0.02	<10	0.74	625	<2	0.05	78	325	<2	0.15	<5	6	27	<5	0.46	<10	<10	110	<10	33	8	
24137	<0.2	1.13	12	<10	<0.5	<5	1.59	1	46	82	249	2.84	<1	0.03	<10	0.66	575	<2	0.04	61	319	<2	0.13	6	6	34	<5	0.45	<10	<10	103	<10	38	8	
24138	<0.2	1.10	<5	13	<0.5	<5	1.82	1	35	87	112	2.87	<1	0.04	<10	0.76	586	<2	0.05	56	305	<2	0.11	<5	7	27	<5	0.46	<10	<10	111	<10	23	8	
24139	<0.2	2.68	<5	<10	<0.5	<5	3.47	3	73	110	178	6.56	<1	0.02	<10	1.93	1494	<2	0.03	104	329	<2	0.23	8	8	17	<5	0.41	<10	<10	167	<10	67	8	
24140	<0.2	1.40	22	13	<0.5	<5	1.08	1	54	111	31	3.42	<1	0.03	<10	1.12	683	<2	0.05	88	373	<2	0.07	7	8	20	<5	0.51	<10	<10	140	<10	41	9	
24141	<0.2	1.35	<5	10	<0.5	<5	0.96	1	30	114	46	3.26	<1	0.03	<10	1.15	663	<2	0.04	94	612	<2	0.06	5	5	18	<5	0.38	<10	<10	91	<10	26	14	
24142	<0.2	1.13	<5	<10	<0.5	<5	0.87	1	31	98	73	2.88	<1	0.03	<10	0.94	546	<2	0.04	72	332	<2	0.08	6	6	11	<5	0.45	<10	<10	124	<10	20	6	
24143	<0.2	1.11	<5	10	<0.5	<5	2.08	1	37	85	6	2.94	<1	0.02	<10	0.85	611	<2	0.04	85	294	<2	0.13	6	5	16	<5	0.43	<10	<10	97	<10	35	7	
24144	<0.2	1.12	7	<10	<0.5	<5	1.44	1	56	103	301	3.14	<1	0.03	<10	0.72	544	<2	0.04	84	320	<2	0.21	<5	6	20	<5	0.40	<10	<10	102	<10	22	7	
24145	<0.2	1.09	<5	10	0.5	<5	1.44	1	37	110	71	2.97	<1	0.02	<10	0.73	584	<2	0.05	67	345	3	0.09	13	6	8	<5	0.44	<10	<10	123	<10	23	7	
24146	<0.2	0.93	<5	<10	<0.5	<5	2.35	1	56	76	59	3.13	<1	0.03	<10	0.65	542	<2	0.04	55	274	2	0.59	9	4	5	<5	0.35	<10	<10	95	<10	18	6	
24147	<0.2	1.96	<5	11	0.6	<5	3.02	2	59	130	56	4.98	<1	0.03	<10	1.43	1018	<2	0.05	94	349	<2	0.21	11	8	16	<5	0.51	<10	<10	158	<10	64	8	
24148	0.3	1.23	9	15	<0.5	<5	0.99	1	35	89	96	3.12	1	0.05	<10	0.96	541	<2	0.07	57	372	5	0.16	15	7	8	<5	0.32	<10	<10	101	<10	30	6	
24149	<0.2	1.34	<5	29	0.5	<5	2.17	3	22	170	171	3.06	<1	0.06	19	1.52	625	<2	0.04	34	1785	5	0.21	11	7	11	7	0.25	<10	<10	19	78	<10	646	27
24150	<0.2	2.73	50	12	<0.5	<5	10.50	5	49	499	67	5.06	<1	0.02	23	2.76	1497	<2	0.02	111	1891	13	0.16	20	5	34	7	0.19	<10	<10	24	121	<10	989	22

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: Alan Kon

Project: Cobalt

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1309RJ

Date : Jun-11-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24151	<0.2	1.99	8	13	<0.5	<5	3.83	1	45	173	75	4.39	<1	0.04	12	1.75	997	<2	0.03	56	1089	<2	0.20	16	5	20	<5	0.26	<10	12	105	<10	73	22
24152	<0.2	2.72	12	11	0.7	<5	3.20	3	62	158	146	5.79	<1	0.03	<10	2.26	1269	<2	0.03	105	344	35	0.28	20	11	16	<5	0.44	<10	<10	192	<10	166	8
24153	0.2	3.12	<5	<10	0.8	<5	4.31	3	56	160	203	6.12	<1	0.03	<10	2.39	1490	<2	0.02	105	336	7	0.15	15	16	12	<5	0.46	<10	<10	231	<10	62	9
24154	<0.2	3.11	<5	10	0.7	<5	4.36	3	56	164	107	6.13	<1	0.02	<10	2.20	1480	<2	0.02	107	307	11	0.11	21	10	17	<5	0.48	<10	<10	190	<10	80	9
24155	<0.2	2.62	<5	<10	0.6	<5	4.80	2	56	165	80	5.42	<1	0.01	<10	1.72	1311	<2	0.03	107	321	<2	0.19	19	10	19	<5	0.52	<10	<10	202	<10	49	13
24156	<0.2	2.70	<5	<10	0.6	<5	5.17	2	61	151	145	5.52	<1	0.01	<10	1.77	1357	<2	0.03	108	321	5	0.22	25	9	23	<5	0.50	<10	<10	178	<10	59	12
24157	<0.2	2.61	<5	<10	0.6	<5	5.47	2	54	161	59	5.40	<1	0.02	<10	1.76	1351	<2	0.02	107	329	2	0.12	12	10	18	<5	0.53	<10	<10	208	<10	57	12
24158	<0.2	3.06	<5	<10	0.6	<5	5.33	3	59	155	124	6.35	<1	0.01	<10	2.09	1615	<2	0.03	100	302	2	0.21	19	10	16	<5	0.49	<10	<10	203	<10	64	11
24159	<0.2	2.85	<5	<10	0.5	<5	5.20	3	54	182	118	5.87	<1	0.01	<10	2.05	1463	<2	0.03	94	383	<2	0.18	12	10	16	<5	0.46	<10	<10	198	<10	68	12
24160	<0.2	3.01	<5	<10	0.7	<5	4.27	2	64	160	85	6.13	<1	0.01	<10	2.04	1487	<2	0.03	104	302	2	0.16	15	11	20	<5	0.53	<10	<10	188	<10	56	12
24161	<0.2	2.57	<5	13	0.6	<5	4.17	2	59	163	107	5.28	<1	0.02	<10	1.80	1285	<2	0.03	108	322	<2	0.16	16	10	19	<5	0.51	<10	<10	182	<10	48	11
24162	<0.2	3.52	<5	<10	0.7	<5	3.75	3	58	156	102	6.76	<1	0.02	<10	2.78	1630	<2	0.03	110	336	5	0.20	18	12	18	<5	0.48	<10	<10	190	<10	172	10
24163	<0.2	2.35	<5	25	<0.5	<5	3.63	2	29	307	49	4.50	1	0.07	10	2.44	1118	<2	0.03	73	1516	<2	0.02	17	3	26	5	0.22	<10	10	92	<10	109	19
24164	<0.2	2.36	<5	29	<0.5	<5	3.01	2	31	331	65	4.41	<1	0.08	12	2.40	1079	<2	0.04	81	1525	<2	<0.01	12	3	25	5	0.25	<10	12	91	<10	126	22
24165	<0.2	2.90	<5	11	0.7	<5	3.90	3	59	146	108	5.69	<1	0.03	<10	2.22	1411	<2	0.04	104	339	23	0.19	19	10	25	<5	0.50	<10	<10	162	<10	158	8
24166	<0.2	3.39	<5	<10	0.8	<5	5.78	3	57	160	74	6.68	<1	0.02	<10	2.65	1726	<2	0.03	111	364	46	0.07	15	14	17	<5	0.55	<10	<10	224	<10	90	10
24167	<0.2	3.00	<5	<10	0.7	<5	6.00	3	56	162	112	6.13	<1	0.01	<10	2.03	1584	<2	0.03	111	318	6	0.13	13	12	25	<5	0.53	<10	<10	200	<10	60	10
24168	<0.2	3.35	<5	<10	0.7	<5	5.28	3	65	155	130	6.87	<1	0.01	<10	2.28	1716	<2	0.02	110	316	<2	0.20	22	10	22	<5	0.53	<10	<10	196	<10	69	10
24169	<0.2	3.74	<5	<10	0.7	<5	4.65	3	63	159	143	7.51	<1	0.01	<10	2.62	1886	<2	0.02	107	318	9	0.17	8	9	15	<5	0.50	<10	<10	213	<10	74	10
24170	<0.2	3.14	<5	<10	0.7	<5	5.20	3	61	164	108	6.50	<1	0.02	<10	2.15	1638	<2	0.03	113	338	6	0.17	<5	12	17	<5	0.48	<10	<10	217	<10	56	9
24171	<0.2	3.57	<5	13	0.5	<5	5.89	3	44	288	60	6.43	<1	0.03	<10	3.34	1653	<2	0.02	93	1028	2	0.05	11	12	25	<5	0.30	<10	<10	166	<10	144	10
24172	<0.2	2.78	<5	13	<0.5	<5	4.21	2	42	240	84	5.29	<1	0.04	<10	2.49	1314	<2	0.02	87	958	2	0.07	<5	6	24	<5	0.26	<10	<10	116	<10	92	10
24173	<0.2	3.83	<5	<10	0.5	<5	3.87	4	60	151	114	7.51	<1	0.02	<10	2.73	1849	<2	0.02	102	334	7	0.13	6	7	13	<5	0.44	<10	<10	179	<10	221	7
24174	<0.2	2.84	<5	<10	0.5	<5	4.70	2	61	145	137	5.92	<1	0.01	<10	1.88	1457	<2	0.02	105	325	<2	0.22	<5	7	14	<5	0.41	<10	<10	160	<10	55	6
24175	<0.2	2.87	<5	<10	0.5	<5	6.11	3	59	119	391	5.97	<1	0.01	<10	1.84	1507	<2	0.01	104	277	3	0.28	6	6	23	<5	0.42	<10	<10	131	<10	484	8
24176	<0.2	4.38	<5	14	0.6	<5	2.68	3	53	141	69	7.58	<1	0.03	<10	4.05	1856	<2	0.01	93	307	2	0.01	<5	6	8	<5	0.47	<10	<10	182	<10	112	7
24177	<0.2	2.62	<5	<10	<0.5	<5	7.42	2	46	113	219	4.76	3	0.02	<10	2.18	1131	<2	0.02	84	229	10	0.08	8	5	19	<5	0.37	<10	<10	110	<10	263	6
24178	<0.2	3.48	<5	15	0.6	<5	1.90	2	49	139	83	6.20	<1	0.04	<10	3.03	1409	<2	0.02	94	286	<2	0.04	<5	6	15	<5	0.46	<10	<10	142	<10	80	7
24179	<0.2	3.43	<5	16	0.5	<5	1.58	2	46	141	71	6.25	<1	0.05	<10	2.96	1419	<2	0.02	91	247	7	0.02	<5	5	11	<5	0.41	<10	<10	144	<10	80	7
24180	<0.2	3.67	<5	<10	0.5	<5	4.19	3	45	131	86	6.67	<1	0.01	<10	2.98	1654	<2	0.02	86	265	7	0.06	15	6	14	<5	0.42	<10	<10	147	<10	75	9

A 5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: Alan Kon

Project: Cobalt

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1310RJ

Date : Jun-11-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24181	<0.2	2.73	<5	<10	0.5	<5	1.67	2	39	103	88	4.83	<1	0.01	<10	1.99	1078	<2	0.01	78	214	<2	<0.01	<5	5	33	<5	0.35	<10	<10	78	<10	43	7
24182	<0.2	3.39	<5	<10	0.5	<5	3.90	3	59	154	113	6.76	<1	0.02	<10	2.38	1718	<2	0.03	108	316	<2	0.15	<5	8	20	<5	0.45	<10	<10	169	<10	60	9
24183	<0.2	3.13	9	11	<0.5	<5	3.75	3	53	155	72	6.32	<1	0.02	<10	2.33	1552	<2	0.02	82	252	<2	0.18	<5	8	11	<5	0.33	<10	<10	169	<10	103	6
24184	<0.2	3.40	<5	14	0.5	<5	4.22	3	47	299	77	6.20	<1	0.03	13	3.09	1594	<2	0.03	134	982	<2	0.05	6	7	37	<5	0.39	<10	13	194	<10	71	14
24185	<0.2	2.67	6	<10	0.6	<5	4.16	2	50	148	69	5.26	<1	0.01	<10	1.98	1278	<2	0.02	98	290	8	0.10	<5	10	29	<5	0.43	<10	<10	166	<10	49	9
24186	<0.2	2.35	<5	10	0.5	<5	6.50	2	47	137	81	4.79	<1	0.03	<10	1.69	1197	<2	0.03	92	309	<2	0.16	<5	8	40	<5	0.40	<10	<10	156	<10	38	8
24187	<0.2	2.07	<5	49	<0.5	<5	2.65	2	37	629	111	3.90	<1	0.22	16	2.42	856	<2	0.03	153	2097	139	0.14	10	3	69	<5	0.24	<10	16	68	<10	158	26
24188	<0.2	2.62	<5	16	<0.5	<5	4.31	2	46	436	117	5.32	<1	0.06	<10	2.75	1121	<2	0.03	125	1607	<2	0.37	10	4	61	<5	0.26	<10	<10	133	<10	71	13
24189	<0.2	2.42	<5	12	<0.5	<5	4.91	3	54	125	105	5.50	<1	0.03	<10	1.70	1203	<2	0.04	91	306	3	0.25	<5	5	43	<5	0.31	<10	<10	136	<10	48	6
24190	<0.2	2.87	<5	13	<0.5	<5	4.28	3	43	154	96	6.12	<1	0.04	<10	2.22	1433	<2	0.03	87	294	2	<0.01	<5	7	28	<5	0.28	<10	<10	160	<10	63	5
24191	<0.2	2.85	<5	30	0.5	<5	1.88	2	37	300	68	5.43	<1	0.12	<10	2.49	1172	<2	0.07	140	758	<2	<0.01	9	7	22	<5	0.28	<10	<10	159	<10	60	14
24192	<0.2	2.76	<5	14	<0.5	<5	4.64	3	46	141	101	5.62	<1	0.05	<10	1.84	1399	<2	0.07	85	303	<2	0.10	<5	7	36	<5	0.30	<10	<10	152	<10	60	5
24193	<0.2	3.79	<5	14	<0.5	<5	3.60	4	43	129	101	7.27	<1	0.03	<10	3.08	1813	<2	0.02	77	285	<2	0.10	<5	4	25	<5	0.26	<10	<10	144	<10	127	4
24194	<0.2	3.57	<5	12	<0.5	<5	3.84	3	40	121	87	7.10	<1	0.03	<10	2.89	1734	<2	0.03	77	276	<2	0.16	6	4	29	<5	0.27	<10	<10	144	<10	87	5
24195	<0.2	3.65	<5	14	<0.5	<5	6.48	3	36	146	90	7.28	<1	0.03	<10	2.99	1872	<2	0.02	69	683	4	0.21	5	10	53	<5	0.23	<10	<10	175	<10	88	9
24196	<0.2	2.90	<5	33	0.5	<5	5.97	2	28	664	53	4.82	<1	0.11	22	3.74	1262	<2	0.02	137	2661	4	0.09	11	6	102	5	0.19	<10	22	111	<10	67	20
24197	<0.2	3.31	<5	17	0.5	<5	6.47	3	41	195	62	6.24	<1	0.06	<10	3.13	1543	<2	0.02	76	760	3	0.08	<5	16	47	<5	0.23	<10	<10	203	<10	70	9
24198	<0.2	3.10	12	18	0.6	<5	4.93	3	32	192	77	5.70	<1	0.03	<10	3.25	1350	<2	0.03	54	1343	<2	0.27	8	19	50	5	0.20	<10	<10	203	<10	91	19
24199	<0.2	2.16	<5	29	<0.5	<5	1.36	1	21	37	99	3.13	<1	0.15	<10	0.94	359	<2	0.17	34	281	<2	0.05	<5	3	20	<5	0.16	<10	<10	109	<10	42	10
24200	<0.2	3.14	<5	16	0.6	<5	7.90	2	40	148	117	6.09	<1	0.08	<10	2.82	1676	<2	0.03	81	634	<2	0.22	<5	18	87	<5	0.24	<10	<10	218	<10	77	10
24201	<0.2	2.24	6	28	1.0	<5	10.26	1	24	386	35	3.70	<1	0.14	56	2.78	1086	<2	0.01	112	2246	<2	0.23	7	11	300	13	0.13	<10	56	98	<10	46	13
24202	<0.2	3.74	10	30	0.5	<5	4.74	2	42	570	48	5.97	<1	0.13	15	4.45	1224	<2	0.02	154	2233	4	0.05	12	13	77	<5	0.20	<10	15	169	<10	106	21
24203	<0.2	2.30	10	16	<0.5	<5	3.11	2	43	133	108	4.26	<1	0.06	<10	1.56	815	<2	0.07	77	343	<2	0.11	5	6	43	<5	0.26	<10	<10	111	<10	50	4
24204	<0.2	2.51	15	12	<0.5	<5	2.45	2	35	89	88	4.63	<1	0.05	<10	1.82	836	<2	0.07	65	287	<2	0.02	<5	4	30	<5	0.23	<10	<10	91	<10	51	4
24205	<0.2	2.51	47	10	<0.5	<5	2.25	2	40	127	97	4.99	<1	0.04	<10	1.83	882	<2	0.05	71	305	4	0.21	7	4	21	<5	0.22	<10	<10	93	<10	50	4
24206	<0.2	2.40	<5	<10	<0.5	<5	0.95	2	32	99	73	4.70	<1	0.03	<10	1.74	768	<2	0.08	71	279	<2	0.09	10	3	14	<5	0.23	<10	<10	82	<10	86	3
24207	<0.2	2.72	<5	10	<0.5	<5	2.26	2	39	107	93	5.12	<1	0.04	<10	2.06	733	<2	0.08	74	295	8	0.14	<5	4	16	<5	0.24	<10	<10	101	<10	55	4
24208	<0.2	2.53	<5	<10	<0.5	<5	2.71	2	50	140	108	4.93	<1	0.03	<10	1.62	1097	<2	0.06	96	297	4	0.14	9	6	15	<5	0.29	<10	<10	135	<10	52	4
24209	<0.2	2.94	<5	11	<0.5	<5	4.47	2	37	385	66	5.20	<1	0.02	21	3.01	1255	<2	0.03	142	1238	3	0.05	7	3	55	6	0.24	<10	21	100	<10	66	17
24210	<0.2	2.51	6	14	<0.5	<5	4.04	1	44	283	144	4.83	<1	0.03	14	2.13	1086	<2	0.05	128	930	6	0.18	9	4	49	<5	0.29	<10	<10	14	<10	55	14

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: Alan Kon

Project: Cobalt

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1310RJ

Date : Jun-11-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24211	<0.2	1.81	<5	10	<0.5	<5	2.97	2	52	112	143	4.32	3	0.05	<10	0.88	877	<2	0.07	90	309	3	0.40	<5	6	25	<5	0.31	<10	<10	99	<10	138	6
24212	<0.2	1.79	8	<10	<0.5	<5	2.74	2	50	115	119	4.10	2	0.04	<10	1.00	878	<2	0.08	84	335	8	0.17	7	7	19	<5	0.26	<10	<10	115	<10	124	5
24213	<0.2	1.98	34	28	<0.5	<5	6.61	2	49	126	122	4.90	<1	0.03	<10	1.32	1234	<2	0.04	88	319	4	0.17	6	8	56	<5	0.26	<10	<10	192	<10	64	5
24214	<0.2	2.02	<5	22	<0.5	<5	3.39	2	57	120	168	4.91	1	0.06	<10	1.16	978	<2	0.05	84	295	6	0.62	12	6	23	<5	0.25	<10	<10	123	<10	55	4
24215	<0.2	1.73	16	61	<0.5	<5	4.04	1	36	228	101	3.69	<1	0.23	11	1.58	808	<2	0.04	67	1196	4	0.16	<5	5	82	<5	0.23	<10	11	125	<10	48	18
24216	<0.2	1.74	18	60	<0.5	<5	4.05	1	35	230	103	3.69	<1	0.23	11	1.59	812	<2	0.04	65	1197	3	0.15	<5	5	82	<5	0.23	<10	11	125	<10	48	18
24217	<0.2	1.71	<5	60	<0.5	<5	4.02	1	35	225	101	3.66	1	0.23	11	1.57	799	<2	0.04	66	1193	3	0.17	7	5	81	<5	0.23	<10	11	124	<10	48	18

A .5 gm sample is digested with 5 ml 3.1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



International Millennium Mining

Attention: A.KON

Project:

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1605RJ

Date : Jul-04-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24471	0.5	2.13	6	<10	<0.5	9	2.38	2	40	109	95	4.99	<1	0.04	<10	1.13	1399	<2	0.06	80	271	4	0.11	<5	4	12	<5	0.14	<10	<10	88	<10	55	4
24472	0.3	2.04	13	<10	<0.5	<5	1.78	2	42	125	68	4.44	<1	0.04	<10	1.33	1235	<2	0.05	75	283	5	0.06	<5	3	7	<5	0.14	<10	<10	88	<10	91	4
24473	0.4	2.75	<5	<10	<0.5	13	5.25	3	49	101	122	6.19	<1	0.02	<10	1.94	1834	<2	0.03	88	256	2	0.21	<5	2	16	<5	0.11	<10	<10	94	<10	125	4
24474	<0.2	2.16	9	<10	<0.5	6	2.51	2	40	116	62	4.73	<1	0.03	<10	1.29	1402	<2	0.04	75	282	6	0.03	<5	3	16	<5	0.13	<10	<10	91	<10	53	4
24475	<0.2	2.38	6	<10	<0.5	6	3.15	2	45	120	32	5.35	<1	0.02	<10	1.41	1610	<2	0.03	92	279	5	0.06	<5	3	12	<5	0.15	<10	<10	103	<10	73	4
24476	0.4	2.30	7	<10	<0.5	7	2.44	2	45	124	74	4.96	<1	0.02	<10	1.35	1464	<2	0.04	91	260	6	0.05	<5	3	17	<5	0.15	<10	<10	86	<10	73	4
24477	0.6	2.15	16	<10	<0.5	<5	2.15	2	47	110	69	4.93	<1	0.03	<10	1.25	1370	<2	0.06	81	256	5	0.13	<5	4	11	<5	0.15	<10	<10	90	<10	65	5
24478	0.4	2.06	7	11	<0.5	<5	1.88	2	39	106	64	4.49	<1	0.06	<10	1.22	1263	<2	0.05	79	245	4	0.05	<5	3	9	<5	0.12	<10	<10	78	<10	67	4
24479	0.5	2.43	22	32	<0.5	<5	1.78	2	44	87	197	6.25	<1	0.20	<10	1.22	1474	<2	0.07	80	255	4	0.47	<5	4	10	<5	0.13	<10	<10	80	<10	68	4
24480	0.8	2.08	380	25	<0.5	7	4.81	4	89	71	782	8.22	<1	0.14	<10	0.99	1608	<2	0.05	90	256	8	2.61	<5	4	25	<5	0.09	<10	<10	87	15	61	5
24481	0.4	2.53	<5	10	<0.5	7	3.39	3	42	90	75	5.69	<1	0.05	<10	1.44	1631	<2	0.07	80	258	8	0.20	6	4	15	<5	0.15	<10	<10	102	<10	127	5
24482	0.3	2.43	7	12	<0.5	8	2.56	2	47	97	139	5.24	<1	0.07	<10	1.48	1454	<2	0.06	85	285	4	0.11	<5	4	15	<5	0.15	<10	<10	98	<10	76	5
24483	0.6	2.68	14	<10	<0.5	15	9.79	3	46	82	120	6.01	<1	0.02	<10	1.77	1982	<2	0.02	86	240	8	0.10	<5	6	21	<5	0.11	<10	<10	153	<10	120	4
24484	0.7	1.82	11	10	<0.5	6	1.38	1	39	95	107	3.82	<1	0.05	<10	1.05	923	<2	0.07	67	229	2	0.05	<5	3	12	<5	0.14	<10	<10	75	<10	50	4
24485	0.5	2.68	37	<10	<0.5	7	7.79	3	54	106	186	5.87	<1	0.04	<10	1.92	1765	<2	0.02	102	302	8	0.05	<5	3	30	<5	0.14	<10	<10	127	<10	99	5
24486	5.6	9.13	28	40	1.2	6	7.83	11	170	265	568	>15.00	<1	0.19	13	5.73	4992	<2	0.22	297	906	25	1.06	<5	13	118	<5	0.42	<10	13	359	<10	268	15
24487	0.4	2.78	<5	<10	<0.5	9	6.03	3	51	96	143	6.44	<1	0.03	<10	2.04	1765	<2	0.04	90	318	3	0.25	<5	5	32	<5	0.11	<10	<10	169	<10	79	4
24488	0.4	2.27	<5	15	<0.5	8	2.84	2	40	89	88	4.94	<1	0.08	<10	1.55	1248	<2	0.07	76	352	5	0.09	<5	4	23	<5	0.13	<10	<10	118	<10	67	5
24489	0.7	2.72	<5	<10	<0.5	13	4.63	3	46	91	320	6.22	<1	0.03	<10	1.79	1709	<2	0.04	94	299	5	0.16	<5	5	22	<5	0.15	<10	<10	166	<10	104	5
24490	0.4	2.83	<5	<10	<0.5	10	7.93	3	52	95	134	7.34	<1	0.04	<10	1.85	2187	<2	0.03	99	283	9	0.59	<5	8	33	<5	0.16	<10	<10	200	<10	91	5
24491	0.6	2.19	7	11	<0.5	10	2.81	2	41	90	103	5.36	<1	0.06	<10	1.44	1417	<2	0.05	82	271	5	0.09	<5	4	17	<5	0.14	<10	<10	106	<10	69	4
24492	0.5	3.68	<5	21	<0.5	5	2.34	<1	15	62	80	1.99	<1	0.11	<10	0.67	172	<2	0.39	52	195	<2	0.05	<5	1	46	<5	0.04	<10	<10	79	<10	29	3
24494	0.4	3.64	<5	21	<0.5	<5	2.33	<1	14	60	79	1.95	<1	0.11	<10	0.66	167	<2	0.39	50	191	<2	0.04	<5	1	46	<5	0.05	<10	<10	79	<10	29	3
24495	0.5	1.90	9	<10	<0.5	6	1.94	2	44	77	259	5.45	<1	0.05	<10	1.08	1208	<2	0.07	69	235	7	0.86	<5	4	15	<5	0.13	<10	<10	75	<10	72	5
24496	0.5	1.60	16	<10	<0.5	<5	1.88	1	38	74	62	3.78	<1	0.04	<10	0.88	1013	<2	0.05	64	223	3	0.09	7	3	17	<5	0.13	<10	<10	60	<10	56	4
24497	0.3	1.95	9	<10	<0.5	<5	3.06	2	45	69	110	4.84	<1	0.05	<10	1.14	1338	<2	0.06	76	285	4	0.38	6	4	17	<5	0.13	<10	<10	80	<10	58	4
24498	<0.2	1.82	6	<10	<0.5	<5	1.42	2	33	65	57	4.25	<1	0.04	<10	1.15	1156	<2	0.06	69	254	2	0.07	<5	3	10	<5	0.12	<10	<10	71	<10	89	3
24499	0.5	1.91	12	<10	<0.5	<5	2.70	2	53	65	263	5.69	<1	0.05	<10	1.13	1296	<2	0.06	71	237	4	1.13	6	4	14	<5	0.11	<10	<10	75	<10	87	4
24500	0.2	2.28	15	<10	<0.5	7	2.63	2	48	74	79	5.85	<1	0.07	<10	1.46	1527	<2	0.05	87	268	6	0.20	<5	4	14	<5	0.14	<10	<10	119	<10	59	5

A .5 gm sample is digested with 5 ml 3.1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: A.KON

Project:

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1667RJ

Date : Jul-07-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24366	0.2	1.31	14	15	<0.5	<5	0.69	2	25	68	33	2.47	<1	0.14	<10	0.90	584	2	0.07	49	296	258	0.08	6	2	9	<5	0.09	12	<10	50	<10	318	3
24367	0.6	1.46	10	15	<0.5	7	0.74	6	28	79	81	3.09	<1	0.11	<10	1.07	747	<2	0.06	54	420	778	0.21	<5	2	10	<5	0.10	<10	<10	54	<10	1599	4
24368	1.7	1.71	12	13	<0.5	8	1.10	7	40	65	152	4.03	<1	0.09	<10	1.22	915	2	0.05	72	334	1388	0.33	5	3	9	<5	0.10	<10	<10	66	<10	1647	4
24369	2.5	2.21	<5	10	<0.5	12	2.40	14	34	66	454	5.14	<1	0.07	<10	1.74	1275	2	0.03	71	333	2055	0.41	7	2	12	<5	0.08	<10	<10	69	<10	3493	4
24370	0.4	1.45	<5	14	<0.5	6	1.39	2	18	84	59	3.43	<1	0.10	<10	1.11	864	5	0.05	59	363	766	0.08	<5	3	16	<5	0.14	<10	<10	78	<10	302	4
24371	1.2	2.17	18	35	<0.5	<5	1.02	5	39	96	109	4.91	<1	0.41	<10	1.41	1016	3	0.11	88	434	256	0.32	7	6	39	<5	0.14	<10	<10	98	<10	998	5
24372	1.5	2.25	16	45	<0.5	7	0.67	4	55	87	333	5.38	<1	0.58	<10	1.47	1016	3	0.10	82	300	224	0.62	5	4	11	<5	0.11	<10	<10	84	<10	649	4
24373	0.6	1.86	<5	57	<0.5	8	0.73	2	42	81	277	4.68	<1	0.58	<10	1.23	847	10	0.07	71	262	109	0.64	6	4	14	<5	0.11	<10	<10	72	<10	203	4
24374	0.9	2.13	8	31	<0.5	13	0.70	2	54	90	307	5.79	<1	0.26	<10	1.52	1209	5	0.06	94	266	127	0.82	6	4	17	<5	0.11	<10	<10	84	<10	120	4
24375	1.1	1.78	<5	44	<0.5	8	0.66	2	67	78	464	5.44	<1	0.42	<10	1.23	946	3	0.06	107	259	71	1.18	5	4	15	<5	0.10	<10	<10	72	<10	94	4
24376	0.2	1.10	12	21	<0.5	<5	0.88	1	37	65	154	2.29	<1	0.15	<10	0.47	484	2	0.09	72	294	9	0.44	6	3	19	<5	0.11	12	<10	43	<10	23	4
24377	0.8	1.43	8	15	<0.5	7	0.64	2	39	119	180	3.46	<1	0.07	<10	1.04	967	2	0.06	80	408	195	0.39	8	3	15	<5	0.12	<10	<10	67	<10	464	5
24378	0.3	1.21	12	18	<0.5	<5	0.82	2	38	72	98	2.53	<1	0.11	<10	0.63	614	2	0.09	76	273	275	0.36	<5	4	16	<5	0.12	<10	<10	56	<10	254	4
24379	<0.2	1.30	5	23	<0.5	6	0.95	2	43	180	79	3.17	<1	0.17	<10	0.71	661	115	0.10	82	266	261	0.35	<5	5	16	<5	0.13	<10	<10	104	125	480	4
24380	<0.2	1.23	5	22	<0.5	<5	0.93	1	20	/4	27	2.72	<1	0.17	<10	0.70	612	<2	0.09	57	296	17	0.11	6	5	19	<5	0.13	<10	<10	66	<10	36	5
24381	<0.2	1.12	<5	26	<0.5	<5	1.04	1	32	76	79	2.63	<1	0.21	<10	0.56	465	<2	0.10	76	270	62	0.36	6	6	19	<5	0.13	<10	<10	63	<10	218	4
24382	0.2	1.19	<5	25	<0.5	<5	1.19	1	34	79	97	3.05	<1	0.25	<10	0.54	551	<2	0.09	94	275	6	0.43	7	5	20	<5	0.13	<10	<10	63	<10	29	4
24383	<0.2	1.72	<5	51	<0.5	5	1.72	1	24	193	34	3.67	1	0.37	<10	1.29	866	<2	0.10	72	694	22	0.19	11	4	32	<5	0.11	<10	<10	79	<10	115	8
24384	<0.2	0.80	32	28	<0.5	<5	1.95	1	23	187	18	2.13	<1	0.07	22	0.90	520	<2	0.05	65	1437	9	0.21	7	1	37	<5	0.06	<10	22	36	<10	26	29
24385	<0.2	1.15	28	18	<0.5	5	2.54	1	31	258	95	2.90	<1	0.05	18	1.20	774	<2	0.03	72	1493	7	0.27	10	1	30	<5	0.06	<10	19	52	<10	33	21
24386	<0.2	0.97	46	29	<0.5	7	1.47	1	31	222	134	2.67	<1	0.05	22	1.03	615	<2	0.03	73	1540	6	0.39	10	1	23	<5	0.06	<10	22	43	<10	29	20
24387	<0.2	0.74	59	19	<0.5	5	1.31	1	32	196	54	2.27	<1	0.04	20	0.85	492	<2	0.03	74	1439	8	0.54	9	1	22	<5	0.05	<10	20	36	<10	22	21
24388	<0.2	1.46	145	13	<0.5	14	2.30	2	130	121	174	5.66	<1	0.04	<10	1.22	1622	<2	0.03	139	982	20	2.12	8	4	20	<5	0.07	<10	<10	115	<10	72	7
24389	<0.2	2.10	39	28	<0.5	16	1.59	2	29	156	87	5.48	<1	0.04	<10	1.96	2040	<2	0.03	66	1269	60	0.66	8	3	21	<5	0.08	<10	<10	109	<10	259	8
24390	<0.2	2.17	58	11	0.5	<5	4.67	1	44	146	52	5.38	<1	0.03	<10	1.75	2490	<2	0.03	98	686	80	0.45	<5	4	25	5	0.13	<10	<10	164	<10	109	6
24391	0.2	1.67	71	75	0.7	<5	1.09	1	81	100	276	5.07	<1	0.35	<10	1.27	1300	<2	0.08	101	314	25	1.21	<5	6	16	<5	0.18	<10	<10	105	<10	60	6
24392	<0.2	1.35	17	26	0.5	<5	0.82	1	48	113	175	3.63	<1	0.24	<10	0.85	852	<2	0.10	69	386	7	0.77	<5	4	13	<5	0.14	<10	<10	73	<10	39	5
24393	<0.2	1.17	11	23	0.6	<5	0.86	<1	33	73	117	2.52	<1	0.18	<10	0.59	617	<2	0.13	58	318	13	0.40	<5	5	15	<5	0.15	<10	<10	66	<10	34	5
24394	<0.2	1.20	10	43	0.6	<5	0.78	<1	33	77	93	2.60	<1	0.41	<10	0.64	597	<2	0.12	60	265	12	0.24	<5	5	12	<5	0.15	<10	<10	69	<10	22	4
24395	<0.2	1.00	<5	19	0.6	<5	0.74	<1	18	59	4	1.99	<1	0.15	<10	0.53	528	<2	0.11	46	332	5	0.15	<5	5	10	<5	0.15	<10	<10	59	<10	15	4

A .5 gm sample is digested with 5 ml 3.1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: A.KON

Project:

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1667RJ

Date : Jul-07-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm	
24396	<0.2	1.27	10	27	0.5	<5	0.73	1	35	73	122	2.82	<1	0.24	<10	0.75	667	<2	0.11	55	290	19	0.29	<5	4	9	<5	0.13	<10	<10	69	<10	53	4	
24397	<0.2	1.70	11	59	0.5	<5	0.64	1	40	93	117	4.17	<1	0.45	<10	1.13	928	<2	0.08	61	252	52	0.41	<5	4	9	<5	0.14	<10	<10	81	<10	162	4	
24398	<0.2	1.29	10	27	0.6	<5	1.06	<1	21	68	32	1.91	<1	0.19	<10	0.49	527	<2	0.18	35	264	2	0.07	<5	5	17	<5	0.16	<10	<10	56	<10	34	4	
24399	<0.2	0.94	20	34	0.6	<5	0.81	<1	25	72	64	1.77	<1	0.22	<10	0.43	511	<2	0.10	37	266	3	0.10	<5	4	18	<5	0.16	<10	<10	54	<10	25	4	
24400	<0.2	1.29	43	63	0.6	<5	1.05	<1	34	185	20	2.71	<1	0.29	<10	1.23	858	<2	0.06	53	992	168	0.10	<5	3	31	<5	0.15	<10	<10	64	<10	48	9	
24401	<0.2	1.76	51	260	0.7	<5	0.95	1	34	306	<1	3.60	<1	0.94	14	1.78	1096	<2	0.03	63	1682	408	0.05	<5	1	18	<5	0.16	<10	<10	90	<10	145	17	
24402	<0.2	1.94	158	198	0.7	<5	2.39	1	38	516	<1	4.18	<1	0.62	15	1.99	1391	<2	0.03	107	1620	<2	0.07	5	2	30	5	0.15	<10	<10	102	<10	76	17	
24403	<0.2	1.77	1116	57	0.5	<5	1.74	1	48	436	17	3.94	<1	0.17	19	2.10	1212	<2	0.02	129	1609	29	0.20	<5	2	26	<5	0.09	<10	<10	91	<10	87	17	
24404	<0.2	1.82	78	111	0.6	<5	3.65	2	28	286	26	3.95	<1	0.32	23	1.95	1641	<2	0.03	75	1592	8	0.11	<5	2	62	6	0.11	<10	<10	109	<10	403	18	
24405	<0.2	1.85	44	25	0.5	<5	3.16	1	14	239	181	4.47	<1	0.06	14	1.95	1652	<2	0.03	48	1512	29	0.47	<5	2	55	5	0.09	<10	<10	112	<10	191	12	
24406	<0.2	1.46	67	27	0.6	<5	2.63	1	25	92	102	3.71	<1	0.07	13	1.50	1300	<2	0.04	25	1475	36	0.45	<5	2	49	5	0.10	<10	<10	119	<10	260	10	
24407	<0.2	1.11	179	28	0.5	<5	4.08	1	50	192	19	3.17	<1	0.08	17	1.19	1284	<2	0.03	59	1765	19	0.73	<5	2	75	7	0.09	<10	<10	76	<10	63	12	
24408	<0.2	2.04	68	259	1.0	<5	1.86	1	32	362	<1	4.70	<1	0.99	15	2.25	1269	<2	0.04	84	1572	<2	0.32	<5	3	37	6	0.19	<10	<10	118	<10	109	20	
24409	<0.2	2.06	35	413	0.9	<5	1.07	1	32	506	4	3.95	<1	1.33	17	2.50	872	<2	0.03	104	1622	<2	0.03	<5	2	24	5	0.18	<10	<10	107	<10	89	15	
24410	<0.2	2.02	31	475	1.1	<5	2.10	1	30	394	14	3.91	<1	1.66	15	2.33	994	<2	0.03	90	1495	<2	0.02	<5	3	70	6	0.21	<10	<10	121	<10	99	18	
24411	<0.2	1.81	104	28	0.5	<5	4.81	1	57	424	160	3.77	<1	0.08	19	2.48	1446	<2	0.02	143	1600	3	0.25	<5	2	129	6	0.10	<10	<10	123	<10	85	11	
24412	<0.2	1.71	100	117	0.7	<5	6.62	1	40	556	22	4.00	<1	0.44	25	2.39	1466	<2	0.02	196	1263	<2	0.29	6	4	163	9	0.13	<10	<10	104	<10	63	17	
24413	<0.2	1.79	<5	22	<0.5	<5	0.94	1	21	37	97	2.83	<1	0.14	<10	0.87	288	<2	0.14	33	264	<2	0.08	<5	2	17	<5	0.10	<10	<10	101	<10	31	8	
24414	<0.2	3.91	14	49	0.7	15	7.07	2	43	833	55	6.13	<1	0.18	<10	5.92	1487	<2	<0.01	260	913	5	0.05	27	21	144	<5	0.13	<10	<10	181	<10	92	13	
24415	<0.2	2.05	12	45	<0.5	10	>15.00	2	38	367	<1	3.98	<1	<0.01	<10	2.59	2212	<2	<0.01	105	680	5	0.36	12	11	150	<5	0.09	<10	<10	112	<10	41	7	
24416	<0.2	2.24	44	35	0.6	8	5.41	2	23	186	142	4.79	<1	0.06	14	2.49	1021	<2	<0.01	47	1970	4	0.30	7	12	123	<5	0.07	<10	<10	190	<10	41	15	
24417	<0.2	3.00	20	356	0.7	11	3.68	2	35	449	<1	5.09	<1	1.26	14	3.98	1023	<2	<0.01	102	1834	3	0.06	17	8	95	<5	0.21	<10	<10	14	137	<10	85	31
24418	<0.2	2.56	19	317	0.5	6	1.56	2	33	402	105	4.44	<1	1.08	15	3.38	702	<2	<0.01	85	1803	38	0.17	15	4	34	<5	0.19	<10	<10	15	130	<10	80	32
24419	<0.2	2.56	26	363	0.5	6	2.98	2	36	427	30	4.75	<1	1.40	14	3.23	845	<2	<0.01	93	1684	13	0.44	15	5	71	<5	0.21	<10	<10	14	135	<10	77	31
24420	<0.2	2.70	12	276	<0.5	7	4.41	2	37	435	<1	4.94	<1	1.16	15	3.27	1000	<2	<0.01	97	1722	3	0.41	17	4	84	<5	0.19	<10	<10	15	127	<10	80	25
24421	<0.2	2.60	15	198	0.5	6	4.38	2	36	328	76	5.01	<1	0.69	<10	3.03	1041	<2	<0.01	101	1153	5	0.53	13	10	69	<5	0.20	<10	<10	167	<10	78	16	
24422	<0.2	3.16	21	206	0.5	11	4.68	2	38	433	31	5.45	<1	0.73	14	3.95	1139	<2	<0.01	97	1743	10	0.28	16	13	62	<5	0.18	<10	<10	14	164	<10	98	30
24423	<0.2	3.22	22	209	0.5	11	4.77	2	38	440	34	5.58	<1	0.75	14	4.04	1159	<2	<0.01	98	1776	7	0.30	16	13	63	<5	0.18	<10	<10	14	167	<10	101	30

A 5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: A.KON

Project:

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1668RJ

Date : Jul-07-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24424	<0.2	2.50	5	174	0.5	<5	1.69	1	33	527	7	3.78	<1	0.59	15	2.83	886	<2	0.07	136	1629	<2	0.02	<5	3	40	6	0.21	<10	<10	93	<10	60	29
24425	<0.2	1.96	<5	232	0.5	<5	1.55	1	26	324	<1	2.94	<1	0.74	14	1.89	691	<2	0.06	89	1411	<2	0.01	<5	2	36	5	0.19	<10	<10	74	<10	44	24
24426	<0.2	1.93	16	14	0.6	<5	1.84	1	39	107	46	3.67	<1	0.08	<10	1.12	932	<2	0.11	80	336	5	0.14	<5	5	36	<5	0.24	<10	<10	94	<10	37	7
24427	<0.2	1.66	22	<10	<0.5	<5	1.13	1	36	88	13	3.41	<1	0.05	<10	1.12	872	<2	0.07	84	273	<2	0.11	<5	4	18	<5	0.17	<10	<10	72	<10	28	5
24428	<0.2	1.85	44	11	<0.5	<5	1.64	1	54	101	105	3.53	<1	0.08	<10	1.23	928	<2	0.09	94	292	<2	0.20	<5	4	18	<5	0.18	<10	<10	72	<10	61	4
24429	<0.2	2.12	30	11	0.5	<5	1.58	1	46	98	149	3.89	<1	0.07	<10	1.23	984	<2	0.14	85	297	<2	0.25	<5	4	23	<5	0.21	<10	<10	78	<10	37	6
24430	<0.2	2.08	29	11	<0.5	<5	1.56	1	45	99	144	3.84	<1	0.07	<10	1.21	977	<2	0.14	83	293	<2	0.26	<5	4	23	<5	0.21	<10	<10	77	<10	36	6
24431	<0.2	1.85	37	<10	<0.5	<5	1.45	1	48	130	62	3.36	<1	0.08	<10	1.13	933	<2	0.11	96	335	3	0.20	<5	4	20	<5	0.21	<10	<10	70	<10	45	6
24432	<0.2	2.14	68	10	0.5	<5	2.21	1	47	123	36	3.83	<1	0.10	<10	1.38	1183	<2	0.10	89	348	<2	0.11	<5	5	22	<5	0.26	<10	<10	96	<10	90	7
24433	<0.2	2.12	47	<10	<0.5	<5	1.37	1	57	113	159	4.40	<1	0.05	<10	1.43	1170	<2	0.06	105	296	<2	0.33	<5	4	19	<5	0.19	<10	<10	85	<10	46	5
24434	<0.2	2.47	31	<10	0.5	<5	1.29	2	61	136	197	5.35	<1	0.06	<10	1.70	1311	12	0.06	124	287	<2	0.60	<5	5	19	<5	0.23	<10	<10	97	<10	118	6
24435	<0.2	2.55	33	<10	0.5	<5	2.14	1	57	151	97	5.30	<1	0.04	<10	1.61	1408	<2	0.07	121	289	<2	0.39	<5	5	22	<5	0.25	<10	<10	113	<10	50	7
24436	<0.2	2.34	26	<10	0.6	<5	1.70	1	55	164	159	4.86	<1	0.05	<10	1.30	1213	<2	0.10	124	279	<2	0.46	<5	6	24	<5	0.27	<10	<10	97	<10	43	8
24437	<0.2	2.11	17	<10	<0.5	<5	3.03	1	54	132	152	4.97	<1	0.04	<10	1.48	1277	<2	0.06	117	414	<2	0.68	<5	4	28	<5	0.19	<10	<10	92	<10	62	6
24438	<0.2	2.43	25	<10	0.5	<5	3.02	1	53	154	38	5.54	<1	0.02	<10	1.76	1540	<2	0.03	127	486	4	0.41	<5	4	35	<5	0.22	<10	<10	104	<10	49	6
24439	<0.2	2.97	19	<10	0.5	<5	3.81	2	51	153	64	6.35	<1	0.02	<10	2.04	1757	<2	0.04	121	347	3	0.39	<5	5	24	<5	0.28	<10	<10	130	<10	86	7
24440	<0.2	2.42	12	<10	<0.5	<5	2.33	1	45	156	39	4.90	<1	0.06	<10	1.82	1295	<2	0.05	117	280	<2	0.33	<5	4	20	<5	0.23	<10	<10	96	<10	120	5
24441	<0.2	2.39	25	<10	<0.5	<5	1.53	1	47	149	98	3.76	<1	0.07	<10	1.55	1004	<2	0.13	105	261	<2	0.23	<5	3	21	<5	0.18	<10	<10	73	<10	159	4
24442	<0.2	2.31	19	<10	0.5	<5	1.80	1	58	145	155	4.99	<1	0.05	<10	1.66	1244	<2	0.08	120	296	<2	0.49	<5	4	21	<5	0.27	<10	<10	91	<10	46	6
24443	<0.2	1.66	14	<10	0.5	<5	3.04	1	29	105	30	3.47	1	0.03	<10	1.16	946	<2	0.04	75	199	2	0.17	<5	2	12	<5	0.14	<10	<10	62	<10	39	3
24444	0.2	2.11	37	<10	<0.5	<5	2.08	1	48	144	294	3.60	<1	0.08	<10	1.22	949	<2	0.12	92	272	<2	0.12	<5	5	26	<5	0.21	<10	<10	83	<10	84	5
24445	<0.2	1.12	48	<10	<0.5	<5	1.64	<1	46	88	45	2.08	<1	0.04	<10	0.69	553	<2	0.05	80	249	<2	0.07	<5	3	20	<5	0.17	<10	<10	44	<10	18	4
24446	<0.2	2.11	27	<10	<0.5	<5	1.79	1	47	177	54	4.28	<1	0.04	<10	1.48	1198	5	0.05	102	254	<2	0.12	<5	4	20	<5	0.22	<10	<10	75	<10	50	5
24447	<0.2	2.40	30	<10	<0.5	<5	2.48	1	52	164	43	4.82	<1	0.01	<10	1.72	1206	<2	0.04	112	287	<2	0.06	<5	4	18	<5	0.23	<10	<10	103	<10	67	6
24448	<0.2	1.51	25	13	<0.5	<5	2.93	1	38	110	88	2.59	<1	0.08	<10	1.17	627	<2	0.06	81	412	<2	0.06	<5	2	41	<5	0.17	<10	<10	50	<10	43	6
24449	<0.2	1.86	29	<10	<0.5	<5	2.33	1	47	138	43	3.65	<1	0.04	<10	1.31	901	<2	0.05	103	272	<2	0.05	<5	3	19	<5	0.20	<10	<10	85	<10	38	5
24450	0.2	1.94	20	<10	<0.5	<5	1.77	1	40	102	96	3.26	<1	0.07	<10	1.31	675	<2	0.08	95	262	<2	0.09	<5	2	21	<5	0.18	<10	<10	59	<10	55	5
24451	<0.2	1.81	70	16	0.5	<5	2.51	1	37	124	99	3.51	<1	0.08	<10	1.43	721	<2	0.06	85	691	<2	0.12	<5	3	24	<5	0.21	<10	<10	68	<10	164	15
24452	0.2	2.28	12	11	<0.5	<5	1.86	1	36	52	106	4.05	<1	0.08	<10	1.40	792	<2	0.13	69	298	<2	0.11	<5	3	23	<5	0.20	<10	<10	73	<10	79	6
24453	0.3	2.37	14	<10	<0.5	<5	1.23	1	37	53	92	4.34	<1	0.08	<10	1.54	803	<2	0.13	68	317	<2	0.11	<5	3	17	<5	0.18	<10	<10	83	<10	60	5

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Assayers Canada

International Millennium Mining

Attention: A.KON

Project:

Sample type:

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1668RJ

Date : Jul-07-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
24454	<0.2	1.89	22	13	<0.5	<5	3.17	1	36	309	65	3.80	<1	0.05	<10	1.68	856	<2	0.07	68	749	<2	0.06	<5	2	41	<5	0.14	<10	<10	74	<10	44	10
24455	<0.2	2.09	10	33	0.5	<5	3.05	1	46	136	80	4.67	<1	0.17	<10	1.30	1016	<2	0.10	89	418	<2	0.24	<5	6	33	<5	0.21	<10	<10	113	<10	47	7
24456	<0.2	2.68	<5	290	<0.5	<5	2.81	1	35	938	43	3.93	<1	1.39	26	3.51	933	<2	0.04	196	3112	114	0.04	13	1	117	6	0.20	<10	<10	79	<10	102	27
24457	<0.2	1.90	7	25	<0.5	<5	2.30	1	41	77	81	4.30	<1	0.24	<10	1.00	953	<2	0.12	63	295	<2	0.17	<5	6	30	<5	0.17	<10	<10	88	<10	35	6
24458	<0.2	2.27	14	10	<0.5	<5	2.54	1	50	89	83	4.70	<1	0.07	<10	1.22	1202	<2	0.10	91	304	<2	0.10	<5	5	27	<5	0.19	<10	<10	103	<10	69	6
24459	0.2	2.03	15	<10	<0.5	<5	2.50	1	49	93	103	4.62	<1	0.05	<10	1.07	1185	<2	0.08	84	277	<2	0.10	<5	5	26	<5	0.19	<10	<10	94	<10	49	6
24460	<0.2	2.24	12	13	0.5	<5	2.70	1	50	91	78	5.20	<1	0.07	<10	1.15	1253	<2	0.12	86	279	<2	0.22	<5	7	29	<5	0.21	<10	<10	110	<10	59	7
24461	<0.2	2.38	13	20	<0.5	<5	5.30	1	41	150	70	5.16	<1	0.15	<10	1.81	1415	<2	0.04	109	1086	<2	0.12	<5	5	33	<5	0.16	<10	<10	118	<10	74	18
24462	<0.2	2.84	14	11	0.5	<5	3.00	2	55	98	49	6.53	<1	0.09	<10	1.55	1610	<2	0.11	101	318	<2	0.16	<5	8	22	<5	0.22	<10	<10	147	<10	59	7
24463	<0.2	2.42	<5	<10	0.5	<5	2.88	1	46	119	107	5.59	<1	0.05	<10	1.42	1431	<2	0.10	102	456	<2	0.20	<5	6	24	<5	0.20	<10	<10	107	<10	61	8
24464	1.1	1.52	5	<10	<0.5	<5	2.29	1	35	58	62	3.59	<1	0.02	<10	0.85	949	<2	0.06	61	197	<2	0.13	<5	4	26	<5	0.14	<10	<10	71	<10	37	4
24465	<0.2	2.20	11	<10	<0.5	<5	2.46	1	44	76	78	4.65	<1	0.05	<10	1.29	1290	<2	0.10	77	290	<2	0.09	<5	5	19	<5	0.17	<10	<10	95	<10	63	6
24466	<0.2	2.66	13	<10	<0.5	<5	3.65	2	56	98	102	6.16	<1	0.03	<10	1.48	1885	<2	0.08	101	344	<2	0.15	<5	6	23	<5	0.20	<10	<10	127	<10	62	6
24467	<0.2	3.09	<5	<10	<0.5	<5	3.96	2	52	118	38	6.92	<1	0.02	<10	1.86	2182	<2	0.07	99	346	<2	0.12	<5	6	23	<5	0.19	<10	<10	143	<10	68	7
24468	<0.2	3.71	<5	<10	<0.5	<5	5.73	3	66	106	200	8.71	<1	0.03	<10	2.38	2602	<2	0.04	112	329	<2	0.39	<5	7	29	<5	0.20	<10	<10	191	12	121	8
24469	<0.2	3.65	<5	<10	<0.5	<5	4.49	3	53	104	23	8.64	<1	0.05	<10	2.29	2456	<2	0.05	108	343	<2	0.29	<5	8	17	<5	0.20	<10	<10	182	12	88	8
24470	<0.2	2.70	8	<10	<0.5	<5	2.45	2	55	99	168	7.01	<1	0.05	<10	1.48	1720	<2	0.09	100	316	<2	0.53	<5	6	15	<5	0.18	<10	<10	116	<10	82	7

A 5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: AL KON

Project: Cobalt-Waldman

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8WI710RJ

Date : Jul-10-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38001	42.7	1.99	3372	<10	0.7	16	4.71	4	1644	148	6551	5.31	1	<0.01	<10	1.78	1052	16	0.01	134	589	>10000	2.04	36	4	12	6	0.04	<10	<10	65	<10	532	12

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.



International Millennium Corp

Attention:

Project:

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1711RJ

Date : Jul-18-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38001	0.3	1.65	9	13	<5	1.04	1	28	152	42	3.11	<1	0.04	<10	1.37	795	<2	0.07	51	257	6	0.06	<5	4	7	<5	0.23	11	23	72	<10	43	5	
38002	0.4	1.30	12	<10	<0.5	<5	1.03	<1	27	174	31	2.42	<1	0.01	<10	1.00	592	<2	0.08	44	198	3	0.06	<5	4	4	<5	0.20	11	23	61	<10	31	4
38003	0.7	1.64	27	11	<0.5	<5	1.02	1	36	150	35	2.96	<1	0.03	<10	1.25	744	<2	0.07	50	221	21	0.02	<5	5	9	<5	0.26	15	24	73	<10	38	4
38004	0.5	1.67	<5	<10	<0.5	<5	0.75	1	35	238	177	3.54	<1	0.02	<10	1.37	792	<2	0.09	60	220	2	0.20	5	5	<1	<5	0.18	11	27	73	<10	39	4
38005	0.6	1.51	<5	26	<0.5	<5	1.08	1	23	128	317	3.10	<1	0.05	<10	0.97	699	<2	0.10	41	229	<2	0.21	<5	3	8	<5	0.15	<10	14	49	<10	44	4
38006	0.3	1.72	18	14	<0.5	<5	1.01	1	36	126	72	2.85	<1	0.04	<10	1.11	684	<2	0.15	57	231	<2	0.08	<5	5	5	<5	0.18	16	25	68	<10	54	3
38007	0.3	1.56	21	12	<0.5	<5	0.81	1	39	172	60	3.18	<1	0.02	<10	1.27	768	<2	0.07	49	225	<2	0.11	<5	5	4	5	0.22	11	26	78	<10	53	4
38008	0.5	1.40	5	<10	<0.5	<5	1.35	1	26	162	28	2.92	<1	0.01	<10	1.19	778	<2	0.05	48	222	25	0.06	<5	5	<1	5	0.26	23	26	82	<10	54	5
38009	1.1	2.06	6	10	<0.5	<5	1.44	3	36	146	207	4.32	<1	0.02	<10	1.81	1146	<2	0.06	52	262	323	0.24	<5	5	3	<5	0.24	<10	30	99	<10	644	6
38010	1.0	2.42	45	13	<0.5	<5	1.07	3	67	146	109	4.97	<1	0.04	<10	2.20	1266	<2	0.09	79	251	237	0.35	<5	6	<1	<5	0.20	<10	33	96	<10	551	5
38011	2.4	2.17	<5	11	<0.5	<5	0.91	3	73	159	530	5.58	<1	0.02	<10	2.07	1210	<2	0.07	69	212	352	0.76	<5	6	<1	<5	0.22	<10	32	100	<10	419	6
38012	0.4	1.76	<5	<10	<0.5	<5	0.97	1	29	137	24	3.63	<1	0.02	<10	1.42	921	<2	0.11	47	222	10	0.16	<5	6	<1	5	0.21	16	32	79	<10	41	5
38013	0.7	1.31	<5	<10	<0.5	<5	1.62	1	41	150	91	3.11	<1	0.01	<10	0.92	689	<2	0.06	63	221	22	0.35	<5	4	7	<5	0.23	15	27	62	<10	39	4
38014	0.5	1.42	<5	<10	<0.5	<5	1.11	1	23	158	39	2.56	<1	0.02	<10	0.95	637	<2	0.10	49	226	20	0.08	<5	5	7	<5	0.23	22	25	62	<10	51	4
38015	0.6	1.73	<5	11	<0.5	<5	1.18	1	29	128	86	2.78	<1	0.03	<10	1.07	674	<2	0.16	50	230	64	0.14	<5	6	10	5	0.23	19	28	69	<10	84	4
38016	0.4	1.80	<5	<10	<0.5	<5	0.91	1	25	196	30	3.70	<1	0.02	<10	1.50	984	<2	0.08	62	239	29	0.11	5	6	1	5	0.24	15	32	79	<10	43	4
38017	0.5	1.26	10	<10	<0.5	<5	1.07	1	30	144	29	2.55	<1	0.01	<10	0.95	628	<2	0.05	53	214	24	0.10	<5	4	6	<5	0.26	23	26	56	<10	26	4
38018	1.1	1.64	7	<10	<0.5	<5	1.03	1	49	135	151	3.90	<1	0.01	<10	1.40	850	<2	0.06	80	352	44	0.41	<5	5	2	5	0.25	11	26	74	<10	67	5
38019	0.6	1.43	<5	<10	<0.5	<5	0.92	1	24	153	31	2.84	<1	0.01	<10	1.10	712	<2	0.09	46	228	3	0.11	<5	5	7	5	0.23	18	23	69	<10	26	4
38020	1.7	1.83	<5	<10	<0.5	<5	1.20	1	81	138	325	4.98	<1	0.02	<10	1.47	970	<2	0.06	88	208	26	0.80	<5	7	11	5	0.25	<10	33	76	<10	38	6
38021	0.3	1.92	<5	<10	<0.5	<5	1.30	1	22	173	15	3.73	<1	0.02	<10	1.63	999	<2	0.08	46	247	20	0.07	<5	8	10	<5	0.34	15	26	98	<10	40	6
38022	1.0	1.51	<5	<10	<0.5	<5	0.81	1	25	144	56	3.11	<1	0.02	<10	1.26	790	<2	0.06	60	244	439	0.15	<5	4	5	5	0.25	19	27	73	<10	25	4
38023	0.9	1.47	<5	<10	<0.5	<5	0.79	1	25	138	50	3.00	<1	0.02	<10	1.23	766	<2	0.05	58	235	421	0.14	<5	4	3	5	0.25	20	26	70	<10	24	4
38024	0.6	1.47	6	12	<0.5	<5	1.05	1	28	150	40	2.80	<1	0.03	<10	1.07	711	<2	0.08	64	233	14	0.13	<5	5	12	5	0.27	22	24	71	<10	22	4
38025	<0.2	1.40	<5	<10	0.6	<5	0.67	1	20	112	12	3.09	1	0.02	<10	1.10	695	<2	0.07	39	239	5	0.13	<5	3	9	<5	0.21	<10	58	<10	26	5	
38026	0.8	1.45	<5	<10	0.7	<5	1.70	1	57	86	409	5.10	<1	0.01	<10	1.09	846	<2	0.04	71	211	4	1.10	<5	3	10	<5	0.23	<10	54	<10	81	7	
38027	1.3	1.89	27	<10	0.7	<5	1.30	1	63	111	715	5.44	<1	0.01	<10	1.41	1129	<2	0.03	73	357	4	0.74	<5	3	11	<5	0.25	<10	58	<10	76	6	
38028	0.2	1.83	7	<10	0.8	<5	0.87	1	47	102	123	4.72	<1	0.03	<10	1.35	875	<2	0.06	49	314	4	0.77	<5	4	13	<5	0.28	<10	68	<10	35	7	
38029	0.2	1.16	<5	<10	0.8	<5	0.74	1	41	141	148	3.13	<1	0.01	<10	0.84	570	<2	0.06	53	287	5	0.60	<5	4	13	<5	0.28	<10	57	<10	289	7	
38030	<0.2	1.43	13	<10	0.7	<5	0.80	1	45	141	29	3.30	<1	0.02	<10	1.00	677	<2	0.07	47	293	5	0.54	<5	4	11	<5	0.23	<10	56	<10	41	5	

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Corp**Assayers Canada**

8282 Sherbrooke St.. Vancouver. B.C.. V5X 4R6

Attention:

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1711RJ

Project:

Sample type:

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38031	<0.2	1.24	<5	<10	0.8	<5	0.89	1	29	109	162	3.03	<1	0.02	<10	0.92	588	<2	0.05	44	231	2	0.34	<5	3	12	<5	0.26	<10	<10	53	<10	48	6
38032	<0.2	1.35	8	<10	0.7	<5	0.90	1	32	120	66	3.14	<1	0.02	<10	1.01	629	<2	0.05	51	251	<2	0.30	<5	3	13	<5	0.24	<10	<10	54	<10	82	5
38034	<0.2	1.55	9	12	0.5	<5	0.74	1	26	110	30	3.00	<1	0.07	<10	1.09	616	<2	0.10	38	227	<2	0.17	<5	4	13	<5	0.19	<10	<10	55	<10	27	4
38035	<0.2	1.38	7	12	0.6	<5	0.72	1	22	122	58	2.64	<1	0.04	<10	1.02	591	<2	0.07	42	242	4	0.13	<5	3	13	<5	0.20	<10	<10	49	<10	34	4
38036	<0.2	1.57	<5	11	0.8	<5	0.82	1	24	133	66	3.10	<1	0.05	<10	1.28	698	<2	0.06	49	314	30	0.18	<5	3	14	<5	0.26	<10	<10	69	<10	79	6
38037	0.4	2.93	28	17	0.6	<5	0.75	7	53	125	281	5.51	<1	0.10	<10	2.71	1250	<2	0.08	64	250	245	0.45	<5	5	12	<5	0.22	<10	<10	89	<10	1707	6
38038	0.5	1.87	25	<10	0.6	<5	1.52	11	38	90	111	3.68	<1	0.03	<10	1.69	880	<2	0.04	30	182	1943	0.35	<5	4	9	<5	0.19	<10	<10	56	<10	3143	5
38039	1.1	1.52	5	<10	0.6	<5	1.01	1	42	115	516	3.68	<1	0.03	<10	1.22	699	<2	0.07	55	283	67	0.58	<5	3	15	<5	0.20	<10	<10	57	<10	287	6
38040	2.3	1.38	<5	<10	0.7	<5	1.17	2	37	136	806	3.28	<1	0.02	<10	1.19	667	<2	0.04	59	268	163	0.48	<5	3	9	<5	0.25	<10	<10	64	<10	547	7
38041	0.4	1.59	5	<10	0.8	<5	0.86	1	38	133	94	3.71	<1	0.02	<10	1.27	724	<2	0.05	52	289	8	0.38	<5	4	11	<5	0.28	<10	<10	68	<10	43	7
38042	<0.2	1.23	6	<10	0.7	<5	0.72	<1	21	105	4	2.52	<1	0.02	<10	0.91	520	<2	0.06	35	246	<2	0.13	<5	3	16	<5	0.24	<10	<10	50	<10	27	4
38043	0.6	1.18	14	<10	0.9	<5	0.86	1	41	102	190	2.81	<1	0.02	<10	0.89	519	<2	0.05	49	269	40	0.43	<5	3	14	<5	0.31	<10	<10	55	<10	44	6
38044	<0.2	1.34	5	<10	0.8	<5	0.67	1	31	120	58	3.12	<1	0.03	<10	1.08	622	<2	0.04	45	241	61	0.27	<5	3	14	<5	0.26	<10	<10	51	<10	62	5
38045	0.3	1.62	<5	<10	0.7	<5	0.60	1	36	114	223	3.93	<1	0.01	<10	1.34	757	<2	0.04	48	275	2	0.44	<5	3	11	<5	0.25	<10	<10	60	<10	64	6
38046	<0.2	1.37	<5	<10	0.8	<5	0.89	1	27	131	53	2.97	<1	0.03	<10	1.06	591	<2	0.04	50	246	7	0.21	<5	3	14	<5	0.27	<10	<10	55	<10	36	5
38047	0.6	1.38	<5	<10	0.7	<5	1.07	1	43	97	158	3.35	<1	0.03	<10	0.95	540	<2	0.06	56	222	13	0.53	<5	3	14	<5	0.24	<10	<10	52	<10	30	6
38048	0.4	1.30	10	<10	0.8	<5	0.94	1	39	135	204	3.16	<1	0.02	<10	1.05	590	<2	0.05	49	249	12	0.36	<5	3	13	<5	0.28	<10	<10	61	<10	49	6
38049	0.2	1.49	8	12	0.5	<5	0.81	1	31	126	78	2.91	<1	0.05	<10	1.08	644	<2	0.07	49	258	22	0.23	<5	3	16	<5	0.20	<10	<10	52	<10	52	5
38050	0.2	1.30	<5	<10	0.6	<5	0.70	1	33	102	117	3.13	<1	0.01	<10	1.01	609	<2	0.06	46	250	23	0.37	<5	3	14	<5	0.23	<10	<10	55	<10	59	6
38051	0.5	1.35	<5	<10	0.6	<5	0.72	1	36	116	92	3.32	<1	0.02	<10	1.08	647	<2	0.06	47	235	32	0.49	<5	3	13	<5	0.21	<10	<10	58	<10	77	6
38052	0.5	1.31	23	12	0.7	<5	0.71	1	39	100	111	2.88	<1	0.06	<10	1.08	545	<2	0.06	50	253	44	0.30	<5	4	15	<5	0.25	<10	<10	63	<10	71	6
38053	<0.2	1.44	24	<10	1.0	<5	0.91	1	39	120	31	3.05	<1	0.02	<10	1.39	602	<2	0.05	46	230	106	0.24	<5	5	18	<5	0.33	<10	<10	74	<10	112	6
38054	<0.2	1.49	23	23	0.6	<5	0.71	1	36	129	57	2.90	<1	0.13	<10	1.30	599	<2	0.07	55	269	25	0.39	<5	4	20	<5	0.22	<10	<10	71	<10	61	5
38055	0.9	1.65	7	12	0.9	<5	0.86	1	35	136	238	3.21	<1	0.06	<10	1.54	703	<2	0.05	60	299	68	0.26	<5	4	16	<5	0.32	<10	<10	81	<10	73	6
38056	1.0	1.51	19	13	0.6	<5	0.75	1	35	105	277	2.87	<1	0.08	<10	1.36	605	<2	0.06	54	288	123	0.23	<5	3	19	<5	0.22	<10	<10	65	<10	168	5
38057	0.5	1.52	25	11	0.7	<5	0.62	1	39	114	137	3.10	1	0.06	<10	1.44	633	<2	0.05	55	255	202	0.29	<5	4	20	<5	0.24	<10	<10	75	<10	193	5
38058	<0.2	0.87	28	<10	0.5	<5	0.83	<1	29	82	77	1.50	<1	0.04	<10	0.65	307	<2	0.05	32	250	16	0.06	<5	3	45	<5	0.19	<10	<10	52	<10	24	4
38059	<0.2	2.09	24	27	<0.5	<5	0.62	1	35	143	63	3.47	<1	0.20	<10	1.63	783	<2	0.09	49	267	40	0.06	<5	4	16	<5	0.13	<10	<10	76	<10	86	3
38060	0.7	1.71	6	16	0.5	<5	0.63	1	36	125	152	3.64	<1	0.10	<10	1.51	709	<2	0.06	51	267	30	0.42	<5	3	18	<5	0.18	<10	<10	70	<10	86	5

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: AL Kon

Project: Cobalt-Waldman

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1712RJ

Date : Jul-11-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38061	0.5	1.71	15	27	0.5	<5	0.66	1	34	135	154	3.06	<1	0.19	<10	1.28	579	<2	0.09	54	259	34	0.35	<5	3	16	<5	0.16	<10	62	<10	84	4	
38062	4.7	2.01	17	28	0.6	<5	0.57	3	51	144	1537	4.42	<1	0.24	<10	1.89	820	<2	0.07	73	408	153	0.94	<5	4	10	<5	0.20	<10	87	<10	500	5	
38063	0.2	1.91	27	43	0.5	<5	0.58	2	34	132	119	3.54	<1	0.20	<10	1.72	885	<2	0.06	54	282	125	0.21	<5	3	11	<5	0.16	<10	71	<10	274	4	
38064	0.3	1.86	17	96	0.5	<5	0.86	1	32	134	144	3.31	1	0.40	<10	1.38	701	<2	0.09	53	294	13	0.37	<5	3	22	<5	0.18	<10	66	<10	45	4	
38065	0.8	2.16	18	136	0.6	<5	0.77	1	31	136	93	3.56	<1	0.45	<10	1.67	834	<2	0.09	54	269	108	0.24	<5	4	16	<5	0.19	<10	77	<10	71	4	
38066	4.7	1.43	7	29	0.6	5	0.73	1	38	112	426	3.31	<1	0.19	<10	1.20	632	<2	0.06	59	328	107	0.79	<5	4	18	<5	0.20	<10	64	<10	84	6	
38067	0.4	1.50	27	21	0.7	<5	0.72	1	38	150	97	3.21	<1	0.08	<10	1.42	755	<2	0.06	59	284	108	0.36	<5	4	16	<5	0.24	<10	79	<10	74	5	
38068	0.4	1.53	32	16	0.7	<5	0.62	1	37	142	80	3.14	<1	0.06	<10	1.48	812	<2	0.06	65	300	36	0.20	<5	4	13	<5	0.23	<10	77	<10	55	5	
38069	1.6	1.37	31	15	0.7	<5	0.71	1	53	140	591	3.41	<1	0.05	<10	1.27	739	<2	0.05	84	314	240	0.64	<5	3	12	<5	0.23	<10	71	<10	156	6	
38070	<0.2	1.46	44	15	0.8	<5	0.61	1	43	151	48	3.17	<1	0.05	<10	1.38	826	<2	0.06	63	279	50	0.21	<5	4	10	<5	0.27	<10	88	<10	112	6	
38071	4.5	1.33	20	<10	0.8	<5	0.89	2	65	154	537	4.35	<1	0.02	<10	1.19	802	<2	0.05	112	298	3392	1.37	<5	3	9	<5	0.28	<10	77	<10	285	6	
38072	0.8	1.71	10	11	0.8	<5	0.62	1	40	181	256	4.26	<1	0.03	<10	1.54	1030	<2	0.06	72	315	48	0.65	<5	4	9	<5	0.27	<10	91	<10	57	6	
38073	1.7	1.36	<5	<10	1.1	<5	0.75	1	50	150	252	4.34	<1	0.02	<10	1.18	812	<2	0.05	74	275	125	1.33	<5	4	12	<5	0.35	<10	89	<10	103	8	
38074	1.0	1.49	<5	<10	1.1	<5	1.39	1	33	139	327	3.82	<1	0.02	<10	1.35	889	<2	0.05	58	296	123	0.73	<5	4	13	<5	0.36	<10	88	<10	157	7	
38075	1.7	2.23	17	10	1.0	<5	0.74	5	51	146	479	5.43	<1	0.03	<10	2.12	1309	<2	0.04	78	321	284	1.10	<5	4	9	<5	0.32	<10	103	<10	1213	7	
38076	0.5	1.95	18	14	1.0	<5	0.70	3	44	133	100	4.39	<1	0.05	<10	1.85	1114	<2	0.05	66	272	218	0.68	<5	4	10	<5	0.33	<10	103	<10	733	7	
38077	0.7	2.03	48	11	0.8	<5	0.69	2	55	130	178	4.39	1	0.04	<10	2.00	1211	<2	0.04	71	272	142	0.49	<5	3	9	<5	0.24	<10	84	<10	202	6	
38078	0.5	1.71	22	10	0.9	<5	0.70	2	35	127	105	3.65	<1	0.04	<10	1.61	1037	<2	0.06	59	275	135	0.33	<5	4	12	<5	0.28	<10	83	<10	244	6	
38079	1.0	1.79	31	12	0.9	<5	0.75	2	42	139	107	3.81	<1	0.04	<10	1.65	1104	<2	0.06	65	260	619	0.47	<5	4	14	<5	0.30	<10	92	<10	335	7	
38080	0.2	2.00	53	10	0.8	<5	0.68	2	53	145	116	4.44	<1	0.03	<10	2.00	1258	<2	0.05	62	275	120	0.38	<5	4	9	<5	0.28	<10	103	<10	276	7	
38081	0.4	1.89	87	<10	0.8	<5	0.90	5	70	119	117	4.04	<1	0.03	<10	1.68	1211	<2	0.04	52	272	580	0.32	<5	3	9	<5	0.26	<10	75	<10	1326	7	
38082	0.3	1.70	77	10	0.9	<5	0.84	2	56	129	53	3.30	<1	0.04	<10	1.51	1050	<2	0.05	57	279	586	0.14	<5	3	10	<5	0.28	<10	76	<10	550	7	
38083	0.9	1.57	24	11	0.8	<5	1.34	5	35	110	156	3.53	<1	0.03	<10	1.31	985	<2	0.04	54	263	309	0.35	<5	4	14	<5	0.25	<10	66	<10	1557	6	
38084	0.3	1.95	33	23	0.8	<5	1.08	3	40	131	91	4.50	<1	0.04	<10	1.66	1175	<2	0.06	49	256	121	0.21	<5	5	13	<5	0.28	<10	85	<10	555	7	
38085	0.3	1.98	17	17	0.9	<5	1.01	2	34	125	173	4.30	<1	0.06	<10	1.47	1066	<2	0.11	49	248	101	0.18	<5	5	<1	<5	0.28	<10	82	<10	334	7	
38086	0.4	1.98	29	27	0.8	<5	0.85	3	33	116	174	4.13	<1	0.16	<10	1.52	1004	<2	0.09	47	264	129	0.09	<5	4	<1	<5	0.25	<10	77	<10	693	6	
38087	2.4	1.94	<5	19	0.7	<5	1.39	22	32	95	578	4.88	<1	0.06	<10	1.66	1247	<2	0.08	40	264	659	0.54	<5	5	<1	<5	0.22	<10	74	<10	6793	7	
38088	<0.2	1.99	30	15	0.8	<5	0.72	1	34	123	<1	4.45	<1	0.07	<10	1.54	1103	<2	0.08	35	281	27	0.02	<5	4	<1	<5	0.26	<10	86	<10	157	6	
38089	0.9	2.21	5	36	0.5	<5	0.91	4	58	112	217	6.65	<1	0.10	<10	1.78	1322	<2	0.09	73	197	295	0.76	<5	6	<1	<5	0.17	<10	85	<10	1025	7	
38090	<0.2	2.31	25	18	0.7	<5	0.86	1	34	105	7	5.44	<1	0.07	<10	1.82	1284	<2	0.07	38	280	2	0.03	<5	5	<1	<5	0.21	<10	84	<10	70	7	

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

Assayers Canada

International Millennium Mining

Attention: AL Kon

Project: Cobalt-Waldman

Sample type:

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1712RJ

Date : Jul-11-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38091	<0.2	1.98	<5	11	0.7	<5	0.94	1	23	95	25	4.95	<1	0.04	<10	1.71	1174	<2	0.08	32	242	<2	0.07	<5	5	<1	<5	0.20	<10	74	<10	46	7	
38092	<0.2	2.33	8	14	0.9	<5	0.79	1	30	109	30	5.43	<1	0.07	<10	2.13	1314	<2	0.06	37	247	37	0.05	<5	5	<1	<5	0.25	<10	<10	87	<10	158	7
38093	0.2	1.81	8	<10	1.1	<5	1.08	1	30	119	110	4.04	<1	0.02	<10	1.49	1018	<2	0.05	46	262	18	0.09	<5	5	<1	<5	0.33	<10	<10	75	<10	87	8
38094	<0.2	1.85	<5	11	1.0	<5	1.20	1	26	115	58	4.18	<1	0.03	<10	1.47	1039	<2	0.05	41	233	8	0.07	<5	5	<1	<5	0.31	<10	<10	77	<10	70	9
38095	<0.2	1.64	19	10	1.0	<5	0.92	1	31	136	7	3.60	<1	0.02	<10	1.31	942	<2	0.06	39	245	12	0.02	<5	4	<1	<5	0.32	<10	<10	73	<10	46	8
38096	<0.2	1.71	7	13	0.9	<5	0.85	1	24	126	<1	3.67	<1	0.03	<10	1.45	956	<2	0.06	39	257	36	0.01	<5	4	<1	<5	0.30	<10	<10	78	<10	52	8
38097	<0.2	1.85	<5	11	1.1	<5	1.30	1	22	161	40	3.94	<1	0.03	<10	1.61	1095	<2	0.05	39	255	39	0.08	<5	5	<1	<5	0.31	<10	<10	85	<10	248	8
38098	1.1	1.44	<5	<10	1.1	<5	2.17	5	29	122	252	2.94	1	0.02	<10	1.31	842	<2	0.05	55	233	710	0.21	<5	4	<1	<5	0.32	<10	<10	67	<10	1374	8
38099	0.6	2.83	<5	10	0.9	<5	3.86	6	37	177	304	5.02	<1	0.02	22	2.84	1720	<2	0.04	57	1720	198	0.22	<5	3	<1	6	0.21	<10	<10	85	<10	1611	9
38100	<0.2	2.73	8	25	0.5	<5	6.61	1	47	516	59	4.06	<1	0.04	43	3.89	1461	<2	0.01	238	2064	14	0.22	6	1	<1	11	0.14	<10	<10	49	<10	76	18
38101	<0.2	1.92	7	10	1.0	<5	1.74	2	42	129	176	3.66	<1	0.02	28	1.96	1316	<2	0.05	60	1709	63	0.31	<5	4	<1	6	0.24	<10	<10	72	<10	515	11
38102	<0.2	1.54	<5	13	1.0	<5	0.85	2	22	128	18	2.98	<1	0.04	<10	1.40	1065	<2	0.04	44	262	80	0.04	<5	3	<1	<5	0.31	<10	<10	76	<10	490	7
38103	<0.2	1.24	<5	<10	1.0	<5	0.87	<1	18	97	51	2.34	<1	0.02	<10	1.05	844	<2	0.03	36	240	78	0.01	<5	3	<1	<5	0.31	<10	<10	59	<10	63	5
38104	<0.2	1.69	<5	13	1.1	<5	0.94	1	23	132	<1	3.29	<1	0.04	<10	1.52	1213	<2	0.04	43	243	30	0.02	<5	3	<1	<5	0.34	<10	<10	82	<10	299	6
38105	0.5	1.59	<5	24	0.9	<5	0.91	2	22	134	140	3.00	<1	0.11	<10	1.33	1240	<2	0.06	48	235	137	0.05	<5	4	<1	<5	0.30	<10	<10	78	<10	423	6
38106	1.5	1.72	5	14	1.1	<5	1.15	5	39	127	523	3.71	<1	0.04	<10	1.43	1669	<2	0.06	60	286	359	0.27	<5	4	<1	<5	0.33	<10	<10	82	<10	1609	7
38107	<0.2	1.95	<5	14	1.0	<5	0.88	1	22	126	14	3.80	<1	0.05	<10	1.65	1538	<2	0.08	37	233	50	0.02	<5	4	<1	<5	0.31	<10	<10	86	<10	211	7
38108	<0.2	2.09	<5	15	1.0	<5	0.81	1	24	128	18	4.28	<1	0.06	<10	1.83	1682	<2	0.07	39	236	54	0.04	<5	4	<1	<5	0.31	<10	<10	95	<10	247	7
38109	<0.2	2.80	<5	11	0.8	<5	0.60	2	30	159	16	5.86	<1	0.10	<10	2.65	2374	<2	0.06	46	226	111	0.06	<5	4	7	<5	0.23	<10	<10	106	<10	181	7
38110	0.9	2.58	<5	17	0.7	<5	0.62	3	40	119	256	5.90	<1	0.13	<10	2.37	2219	<2	0.05	54	214	799	0.32	<5	4	8	<5	0.21	<10	<10	96	<10	733	7
38111	0.4	2.35	<5	14	0.6	<5	0.66	5	33	111	69	5.74	1	0.07	<10	1.95	2135	<2	0.06	40	219	577	0.28	<5	3	6	<5	0.18	<10	<10	85	<10	1283	7
38112	2.6	2.36	6	16	<0.5	<5	0.97	18	56	102	608	6.36	1	0.04	<10	1.90	2286	<2	0.05	58	254	1289	0.76	<5	4	19	<5	0.12	<10	<10	80	<10	5693	6
38113	1.1	2.65	<5	22	0.5	<5	1.66	6	34	136	365	6.95	1	0.05	<10	2.06	2559	<2	0.06	44	255	891	0.26	<5	7	13	<5	0.16	<10	<10	106	<10	1492	6
38114	0.3	2.98	<5	28	0.7	<5	0.97	3	28	144	85	7.59	1	0.06	<10	2.31	2833	<2	0.07	43	262	38	0.06	<5	7	9	<5	0.20	<10	<10	119	<10	501	8
38115	<0.2	1.30	<5	18	0.6	<5	1.09	4	15	100	92	3.31	<1	0.06	24	1.09	1107	<2	0.06	22	1964	189	0.09	<5	3	32	8	0.12	<10	<10	44	<10	983	20
38116	0.2	1.18	<5	12	0.7	<5	0.89	1	28	132	58	2.44	<1	0.05	15	1.13	804	<2	0.04	36	1853	33	0.13	<5	2	50	<5	0.15	<10	<10	41	<10	43	19
38117	<0.2	1.91	<5	13	0.6	<5	1.02	1	32	98	45	4.39	1	0.04	11	1.94	1410	<2	0.05	29	1955	41	0.17	<5	2	40	<5	0.15	<10	<10	75	<10	98	25
38118	0.5	1.65	<5	13	0.7	<5	2.03	1	19	86	219	3.73	<1	0.03	11	1.60	1501	<2	0.06	22	1372	260	0.12	<5	2	21	5	0.17	<10	<10	68	<10	208	24
38119	1.5	2.81	14	<10	0.8	<5	0.99	15	71	152	99	6.56	<1	0.05	<10	2.89	2727	<2	0.04	67	258	1431	1.19	<5	4	9	<5	0.22	<10	<10	109	<10	4773	8
38120	0.2	2.03	<5	<10	0.8	<5	0.65	2	25	137	35	3.72	<1	0.03	<10	2.11	1993	<2	0.06	44	247	177	0.06	<5	3	9	<5	0.26	<10	<10	90	<10	686	7

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: Al KON

Project: Cobalt-Waldman

Sample type: Rock

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1713RJ

Date : Jul-16-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm	
38121	0.5	1.92	<5	<10	<0.5	<5	0.63	2	17	167	106	3.93	<1	0.03	<10	1.93	1954	<2	0.04	42	239	180	0.04	5	2	3	<5	0.17	<10	18	71	<10	457	5	
38122	2.2	2.74	<5	13	<0.5	<5	0.68	7	41	134	433	5.67	<1	0.11	<10	2.64	2597	<2	0.05	60	268	1635	0.36	6	4	7	<5	0.20	<10	25	102	<10	2247	6	
38123	0.4	3.39	<5	12	<0.5	<5	0.58	2	28	184	28	6.22	<1	0.17	<10	3.50	2866	<2	0.05	57	252	94	0.01	7	6	9	<5	0.21	<10	29	130	<10	132	6	
38124	0.7	2.31	12	<10	<0.5	<5	1.76	2	33	139	127	5.30	<1	0.02	<10	2.06	2305	<2	0.04	38	241	578	0.05	6	3	7	<5	0.26	<10	24	101	<10	223	6	
38125	0.6	1.92	31	<10	<0.5	<5	2.93	5	38	150	135	4.57	<1	0.02	<10	1.76	2017	<2	0.05	44	294	314	0.09	<5	4	4	<5	0.30	<10	19	106	<10	1346	6	
38126	0.3	2.12	25	15	<0.5	<5	1.15	2	35	121	31	4.32	<1	0.05	<10	2.14	1955	<2	0.05	44	262	251	0.03	<5	4	6	<5	0.30	<10	20	92	<10	480	8	
38127	0.4	1.84	8	<10	<0.5	<5	1.39	2	29	139	74	3.99	<1	0.02	<10	1.77	1721	<2	0.05	42	283	210	0.04	<5	4	10	<5	0.34	<10	16	96	<10	564	8	
38128	0.7	1.89	<5	10	<0.5	<5	0.83	3	25	134	119	3.84	<1	0.02	<10	1.77	1630	<2	0.05	43	264	475	0.06	5	4	9	<5	0.30	<10	15	88	<10	758	7	
38129	0.7	1.45	21	<10	<0.5	<5	0.74	3	33	121	153	2.91	<1	0.01	<10	1.31	1221	<2	0.05	41	266	505	0.09	<5	3	5	<5	0.23	<10	11	67	<10	1142	6	
38130	0.6	1.74	14	13	<0.5	<5	1.45	3	29	139	55	3.55	<1	0.02	<10	1.58	1488	<2	0.04	44	262	466	0.06	<5	3	12	<5	0.25	<10	19	76	<10	843	6	
38131	<0.2	1.66	<5	<10	<0.5	<5	0.61	2	21	111	21	3.45	<1	0.02	<10	1.51	1339	<2	0.04	35	221	72	0.01	<5	3	8	<5	0.18	<10	13	60	<10	296	5	
38132	0.2	1.45	<5	<10	<0.5	<5	0.56	1	17	123	52	2.88	<1	0.02	<10	1.20	1032	<2	0.06	32	204	14	0.01	<5	3	9	<5	0.21	<10	<10	52	<10	60	5	
38133	0.5	1.61	<5	10	<0.5	<5	0.90	2	20	113	111	3.01	<1	0.05	<10	1.37	980	<2	0.07	40	261	515	0.09	<5	4	10	<5	0.24	<10	15	70	<10	416	5	
38134	0.9	1.60	<5	11	<0.5	<5	0.66	2	22	114	286	3.12	<1	0.05	<10	1.48	979	<2	0.06	48	265	1269	0.10	<5	4	13	<5	0.28	<10	10	73	<10	508	6	
38135	0.4	1.30	<5	<10	<0.5	<5	0.73	1	21	124	79	2.69	<1	0.03	<10	1.12	820	<2	0.06	37	230	81	0.11	<5	4	16	<5	0.25	<10	13	61	<10	307	6	
38136	<0.2	2.23	<5	19	<0.5	<5	1.02	1	21	44	97	2.90	<1	0.15	<10	1.05	322	<2	0.15	38	205	8	0.08	<5	2	23	<5	0.15	<10	<10	108	<10	56	8	
38137	<0.2	2.13	<5	18	<0.5	<5	0.96	1	20	42	90	2.75	<1	0.15	<10	1.00	302	<2	0.14	37	189	6	0.07	<5	2	19	<5	0.14	<10	<10	100	<10	53	8	
38138	0.6	2.10	<5	<10	<0.5	<5	0.85	2	28	125	130	4.28	<1	0.02	<10	1.86	1210	<2	0.04	49	234	75	0.10	<5	3	11	<5	0.26	<10	14	70	<10	254	7	
38139	0.5	1.68	<5	<10	<0.5	<5	0.88	1	17	103	53	2.88	<1	0.02	<10	1.37	812	<2	0.06	35	278	24	0.03	<5	2	6	<5	0.25	<10	<10	60	<10	270	6	
38140	0.4	2.67	<5	<10	<0.5	<5	0.64	2	38	146	78	5.04	<1	0.02	<10	2.52	1407	<2	0.04	52	219	275	0.10	6	4	13	<5	0.22	<10	21	77	<10	303	6	
38141	0.4	2.64	<5	<10	<0.5	<5	0.63	2	38	143	82	5.05	<1	0.02	<10	2.54	1408	<2	0.04	49	224	271	0.09	5	4	14	<5	0.21	<10	17	76	<10	305	6	
38142	0.2	2.03	<5	<10	<0.5	<5	0.47	2	25	122	46	3.79	<1	0.03	<10	2.04	1028	<2	0.04	47	246	162	0.03	<5	3	9	<5	0.22	<10	15	75	<10	494	5	
38143	0.3	1.85	<5	10	<0.5	<5	0.72	1	24	155	110	3.59	<1	0.03	<10	1.78	983	<2	0.04	43	244	32	0.03	<5	3	9	<5	0.30	<10	14	77	<10	165	6	
38144	0.2	1.56	<5	<10	<0.5	<5	1.12	1	23	123	35	2.95	<1	0.02	<10	1.36	806	<2	0.04	41	246	100	0.04	<5	4	17	<5	0.37	<10	<10	72	<10	314	8	
38145	0.3	1.61	<5	<10	<0.5	<5	1.28	2	30	126	18	3.00	<1	0.02	<10	1.62	858	<2	0.05	45	211	105	0.02	<5	5	11	<5	0.28	<10	18	28	80	<10	308	6
38146	<0.2	1.81	<5	11	<0.5	<5	0.71	1	25	134	<1	3.21	<1	0.03	<10	1.91	889	<2	0.07	44	229	16	<0.01	<5	4	3	<5	0.27	<10	25	84	<10	125	6	
38147	0.4	1.74	<5	<10	<0.5	<5	1.34	1	23	115	92	3.17	<1	0.02	<10	1.77	891	<2	0.08	44	237	234	0.02	<5	5	10	<5	0.26	<10	28	83	<10	264	5	
38148	0.4	1.95	<5	<10	<0.5	<5	2.46	5	32	103	169	3.91	<1	0.01	<10	1.86	1212	<2	0.03	46	209	235	0.16	<5	3	4	<5	0.19	<10	26	73	<10	1378	5	
38149	<0.2	2.36	<5	<10	<0.5	<5	2.40	1	30	133	26	4.56	<1	0.01	<10	2.33	1347	<2	0.05	51	222	32	0.07	<5	4	5	<5	0.28	<10	29	99	<10	79	6	
38150	<0.2	2.67	<5	<10	<0.5	<5	2.26	2	32	165	102	5.15	<1	0.01	<10	2.74	1451	<2	0.04	58	218	169	0.06	<5	7	13	<5	0.30	<10	28	112	<10	175	8	

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: Al KON

Project: Cobalt-Waldman

Sample type: Rock

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1713RJ

Date : Jul-16-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38151	0.4	2.44	<5	<10	<0.5	<5	1.63	2	31	151	65	4.80	<1	0.01	<10	2.40	1299	<2	0.03	59	257	838	0.11	<5	6	15	<5	0.29	<10	29	101	<10	230	8
38152	0.8	2.38	<5	<10	<0.5	<5	0.80	21	65	172	157	5.37	<1	0.01	<10	2.59	1120	<2	0.05	75	481	703	0.70	<5	4	14	<5	0.19	<10	19	80	<10	5609	13
38153	<0.2	1.36	<5	<10	<0.5	<5	0.89	1	23	110	82	2.78	<1	0.02	<10	1.17	625	<2	0.04	41	190	19	0.06	<5	4	23	<5	0.22	<10	15	60	<10	94	5
38154	<0.2	1.53	<5	11	<0.5	<5	0.98	1	26	139	46	3.06	<1	0.03	<10	1.37	700	<2	0.05	48	225	15	0.05	<5	4	19	<5	0.27	<10	17	73	<10	109	6
38155	<0.2	1.29	<5	<10	<0.5	<5	1.14	1	27	113	66	2.54	<1	0.01	<10	1.06	551	<2	0.04	40	219	8	0.04	<5	5	31	<5	0.28	<10	16	67	<10	35	6
38156	<0.2	1.16	<5	<10	<0.5	<5	1.50	1	38	115	206	2.42	<1	0.02	<10	0.90	518	<2	0.03	52	211	12	0.14	<5	4	33	<5	0.31	<10	16	66	<10	138	6
38157	<0.2	1.67	<5	10	<0.5	<5	1.37	1	27	129	92	2.85	<1	0.04	<10	1.31	651	<2	0.08	49	205	2	0.03	<5	4	19	<5	0.28	<10	20	75	<10	42	6
38158	<0.2	1.35	9	<10	<0.5	<5	1.11	<1	27	107	56	2.09	<1	0.02	<10	0.85	440	<2	0.13	32	195	<2	0.02	<5	4	20	<5	0.20	<10	11	54	<10	22	5
38159	<0.2	2.70	<5	<10	<0.5	<5	2.96	2	50	164	237	5.26	<1	0.01	<10	2.35	1206	<2	0.05	63	216	<2	0.19	<5	7	19	<5	0.31	<10	29	106	<10	92	8
38160	<0.2	1.79	<5	<10	<0.5	<5	2.73	1	25	112	51	3.15	<1	0.02	<10	1.28	731	<2	0.12	36	183	<2	0.05	<5	5	18	<5	0.23	<10	16	69	<10	29	6
38161	<0.2	1.99	<5	<10	<0.5	<5	3.08	1	37	169	194	3.88	<1	0.02	<10	1.66	916	<2	0.06	64	257	<2	0.10	<5	6	15	<5	0.32	<10	19	99	<10	42	7
38162	<0.2	2.12	<5	<10	<0.5	<5	3.27	1	31	186	61	3.78	<1	0.02	<10	1.86	979	<2	0.04	67	270	<2	0.02	<5	5	12	<5	0.30	<10	28	104	<10	43	6
38163	<0.2	2.70	<5	<10	<0.5	<5	8.28	2	53	166	253	5.12	<1	0.01	<10	2.33	1305	<2	0.03	76	207	<2	0.20	<5	7	14	<5	0.27	<10	37	114	<10	63	6
38164	0.2	1.10	<5	<10	<0.5	<5	1.91	1	38	103	303	2.33	<1	0.02	<10	0.94	485	<2	0.06	57	236	8	0.15	<5	4	10	<5	0.26	<10	14	62	<10	29	6
38165	<0.2	1.16	<5	<10	<0.5	<5	1.83	1	41	201	70	2.69	<1	0.01	13	1.20	551	<2	0.05	96	1016	43	0.19	<5	4	15	<5	0.17	<10	49	<10	46	19	
38166	<0.2	1.88	<5	<10	<0.5	<5	0.94	1	42	147	118	3.90	<1	0.01	<10	1.96	868	<2	0.04	76	191	33	0.11	<5	7	17	<5	0.34	<10	20	93	<10	59	8
38167	<0.2	1.43	<5	<10	<0.5	<5	2.38	1	32	127	58	2.90	<1	0.01	<10	1.32	674	<2	0.04	52	222	14	0.09	<5	5	16	<5	0.33	<10	14	77	<10	70	7
38168	<0.2	1.29	<5	11	<0.5	<5	1.22	1	25	111	37	2.44	<1	0.03	<10	1.04	548	<2	0.08	38	260	2	0.05	<5	5	13	<5	0.28	<10	18	73	<10	22	6
38169	<0.2	1.66	<5	<10	<0.5	<5	1.56	1	25	117	43	3.49	<1	0.01	<10	1.41	786	<2	0.05	39	220	<2	0.07	<5	3	4	<5	0.26	<15	20	65	<10	27	6
38170	<0.2	2.20	<5	<10	<0.5	<5	1.97	1	36	155	51	4.47	<1	0.01	<10	1.95	998	<2	0.04	55	275	67	0.12	<5	5	7	<5	0.31	<10	23	94	<10	53	7
38171	0.2	1.36	<5	<10	<0.5	<5	2.11	1	28	105	80	2.84	<1	0.02	<10	1.13	613	<2	0.04	42	225	11	0.11	<5	4	8	<5	0.26	<15	15	51	<10	28	6
38172	<0.2	1.20	<5	<10	<0.5	<5	1.13	<1	18	102	24	2.29	<1	0.04	<10	1.01	517	<2	0.04	29	240	6	0.02	<5	3	3	<5	0.28	<17	15	56	<10	20	5
38173	<0.2	1.90	<5	<10	<0.5	<5	2.23	1	26	142	86	3.50	<1	0.02	<10	1.65	825	<2	0.03	52	288	3	0.04	<5	3	6	<5	0.31	<13	21	74	<10	35	6
38174	0.2	1.40	<5	<10	<0.5	<5	3.20	1	28	121	127	2.64	<1	0.04	<10	1.16	686	<2	0.03	53	244	7	0.11	<5	3	4	<5	0.25	<15	19	53	<10	36	5
38175	0.5	2.09	<5	<10	<0.5	<5	0.74	2	203	112	379	6.90	<1	0.01	<10	1.70	990	<2	0.03	87	220	19	2.01	5	3	5	<5	0.17	<10	32	59	<10	38	7
38176	0.2	2.00	<5	<10	<0.5	<5	2.23	1	32	127	134	3.58	<1	0.02	<10	1.63	868	<2	0.05	54	223	2	0.13	<5	3	1	<5	0.22	<10	23	65	<10	38	5
38177	<0.2	1.67	<5	<10	<0.5	<5	4.69	1	31	121	232	3.24	<1	0.01	<10	1.36	780	<2	0.03	51	229	3	0.15	<5	3	1	<5	0.24	<10	23	56	<10	36	6
38178	<0.2	2.00	<5	<10	<0.5	<5	1.37	1	28	134	77	3.70	<1	0.01	<10	1.71	871	<2	0.04	56	217	7	0.10	<5	3	4	<5	0.23	<10	20	65	<10	33	5
38179	<0.2	2.48	<5	<10	<0.5	<5	2.24	1	31	161	94	4.15	<1	0.02	<10	2.30	1082	<2	0.06	62	279	8	0.05	<5	7	12	<5	0.27	<10	22	98	<10	38	7
38180	0.2	0.06	<5	<10	<0.5	<5	<0.01	<1	1	193	1	0.26	<1	0.03	<10	0.02	24	<2	0.01	4	12	<2	0.04	5	<1	<1	<5	<0.01	15	<10	1	<10	1	3

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Mining

Attention: Al KON

Project: Cobalt-Waldman

Sample type: Rock

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1713RJ

Date : Jul-16-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38136(second set)	>200.0	0.96	3768	52	<0.5	<5	1.37	233	15	27	477	7.11	<1	0.14	<10	0.48	1217	3	0.05	27	552	9739	>5.00	57	3	62	<5	0.05	<10	16	35	128	>10000	6

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Corp

Attention: AL KON

Project: Cobalt-Waldman

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C.. V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1714RJ

Date : Jul-15-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38181	<0.2	2.12	<5	<10	<0.5	<5	1.57	1	38	165	109	3.61	<1	0.01	<10	1.99	888	<2	0.05	64	224	<2	0.08	<5	5	7	<5	0.30	<10	20	92	<10	97	6
38182	<0.2	2.52	<5	<10	<0.5	<5	1.91	1	40	186	103	4.00	<1	0.03	<10	2.21	1007	<2	0.06	73	213	<2	0.07	<5	4	15	<5	0.32	<10	22	99	<10	43	6
38183	<0.2	1.80	16	<10	<0.5	<5	5.26	1	47	199	103	2.86	<1	0.01	<10	1.80	796	<2	0.05	91	190	3	0.04	<5	6	6	<5	0.31	13	22	120	<10	36	8
38184	<0.2	1.88	<5	<10	<0.5	<5	4.67	2	37	185	215	2.97	<1	0.01	<10	1.76	814	<2	0.04	79	198	10	0.08	<5	5	10	<5	0.29	<10	24	93	<10	337	5
38185	1.8	2.00	<5	<10	<0.5	<5	1.88	2	43	154	198	3.32	<1	0.01	<10	1.92	810	<2	0.04	76	177	2	0.10	<5	4	15	<5	0.27	<10	20	80	<10	355	5
38186	<0.2	1.66	<5	<10	<0.5	<5	1.54	1	35	175	143	2.87	<1	0.01	<10	1.56	690	<2	0.04	64	176	<2	0.08	<5	4	14	<5	0.26	<10	17	71	<10	67	6
38187	<0.2	2.11	<5	<10	<0.5	<5	3.68	1	46	157	208	3.51	<1	0.02	<10	1.84	925	<2	0.04	70	195	3	0.14	<5	6	21	<5	0.32	<10	23	91	<10	78	6
38188	<0.2	2.43	<5	<10	<0.5	<5	4.48	1	39	166	93	3.85	<1	0.01	<10	2.07	1102	<2	0.04	70	173	<2	0.07	<5	6	19	<5	0.27	<10	28	99	<10	42	6
38189	<0.2	2.98	<5	<10	<0.5	<5	5.68	2	48	210	101	5.20	<1	0.01	<10	2.47	1524	<2	0.03	81	156	<2	0.09	<5	7	8	<5	0.28	<10	39	121	<10	55	7
38190	<0.2	3.55	<5	<10	<0.5	<5	5.04	2	56	211	80	6.12	<1	0.01	<10	3.02	1750	<2	0.02	86	150	<2	0.14	<5	8	14	<5	0.27	<10	43	120	<10	73	7
38191	<0.2	3.39	<5	<10	<0.5	<5	5.01	2	69	217	79	6.19	<1	0.02	<10	2.82	1745	<2	0.03	85	162	<2	0.27	6	6	9	<5	0.26	<10	45	129	<10	64	7
38192	<0.2	1.92	<5	<10	<0.5	<5	5.14	2	49	163	208	3.28	<1	0.01	<10	1.61	905	<2	0.03	77	179	4	0.15	<5	5	18	<5	0.29	<10	20	82	<10	263	6
38193	<0.2	3.04	<5	<10	<0.5	<5	4.77	2	43	217	87	5.26	<1	0.01	<10	2.58	1528	<2	0.04	82	152	<2	0.05	5	6	9	<5	0.26	<10	39	114	<10	55	6
38194	<0.2	2.33	<5	<10	<0.5	<5	6.82	1	40	215	59	4.11	<1	0.01	<10	1.97	1259	<2	0.03	79	156	<2	0.13	5	6	12	<5	0.27	<10	32	110	<10	49	6
38195	<0.2	2.70	<5	<10	<0.5	<5	5.08	2	38	290	46	3.83	<1	0.01	<10	2.76	1084	<2	0.02	76	99	2	0.01	5	7	15	<5	0.16	<10	31	93	<10	130	5
38196	<0.2	2.16	<5	10	0.6	<5	4.23	1	30	176	145	3.27	<1	0.01	20	2.16	854	<2	0.02	67	1529	6	0.05	<5	5	101	7	0.19	<10	<10	70	<10	47	25
38197	<0.2	3.07	<5	11	0.5	<5	3.15	1	40	233	84	4.80	<1	0.01	11	3.08	1270	<2	0.04	81	857	2	0.04	<5	9	42	7	0.26	<10	11	126	<10	60	21
38198	<0.2	2.71	<5	<10	<0.5	<5	9.80	1	37	257	60	4.22	<1	<0.01	<10	2.51	1302	<2	0.03	81	155	<2	0.08	5	7	35	<5	0.24	<10	33	115	<10	47	7
38199	<0.2	4.93	<5	<10	<0.5	<5	4.57	3	57	328	563	7.46	<1	<0.01	<10	4.93	2083	<2	0.02	113	202	<2	0.13	7	12	9	<5	0.33	<10	50	194	<10	94	9
38200	<0.2	2.87	<5	<10	<0.5	<5	6.17	2	38	321	11	4.50	<1	<0.01	<10	2.81	1290	<2	0.03	89	163	<2	0.01	6	9	12	<5	0.26	<10	33	125	<10	67	6
38201	0.6	4.95	<5	<10	<0.5	<5	3.07	4	187	366	1530	9.16	<1	<0.01	<10	5.08	2047	<2	0.01	166	282	<2	1.18	8	11	6	5	34	<10	63	192	<10	135	10
38202	<0.2	3.33	6	<10	<0.5	<5	8.46	2	67	264	183	5.50	<1	<0.01	<10	3.29	1615	<2	0.01	89	161	<2	0.25	5	8	10	<5	0.20	<10	43	137	<10	64	5
38203	<0.2	3.25	6	<10	<0.5	<5	10.91	2	48	262	53	5.01	<1	0.01	<10	3.10	1644	<2	0.03	89	153	<2	0.03	6	14	14	<5	0.22	<10	41	162	<10	58	5
38204	<0.2	3.60	<5	<10	<0.5	<5	5.15	2	61	244	141	6.17	<1	0.01	<10	3.43	1699	<2	0.03	89	161	<2	0.29	5	8	9	<5	0.24	<10	44	147	<10	87	7
38205	<0.2	3.74	<5	<10	<0.5	<5	6.10	2	50	331	253	5.98	<1	<0.01	<10	3.69	1699	<2	0.02	104	192	<2	0.07	8	11	11	<5	0.28	<10	39	153	<10	90	7
38206	<0.2	4.38	<5	<10	<0.5	<5	6.20	2	49	295	123	6.92	<1	0.01	<10	4.33	2015	<2	0.02	106	186	<2	0.08	7	12	7	<5	0.24	<10	46	189	<10	79	6
38207	<0.2	3.04	<5	15	<0.5	<5	8.50	1	39	269	84	4.52	<1	0.08	<10	2.91	1480	<2	0.02	83	154	<2	0.04	6	17	18	<5	0.20	<10	34	139	<10	47	4
38208	<0.2	1.90	<5	<10	<0.5	<5	6.77	1	24	212	26	3.08	<1	0.01	<10	1.66	1014	<2	0.02	56	90	<2	0.04	<5	11	37	<5	0.14	<10	27	104	<10	28	4
38209	<0.2	3.33	<5	10	<0.5	<5	11.66	2	60	236	438	5.83	<1	0.04	<10	2.97	1827	<2	0.01	81	146	<2	0.43	6	10	34	<5	0.15	<10	43	119	<10	68	5
38210	<0.2	4.00	<5	<10	<0.5	<5	9.25	2	52	261	89	6.50	<1	0.02	<10	3.65	2103	<2	0.01	105	175	<2	0.15	7	16	17	<5	0.21	<10	47	188	<10	81	5

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

International Millennium Corp

Attention: AL KON

Project: Cobalt-Waldman

Sample type:

Assayers Canada

8282 Sherbrooke St., Vancouver, B.C., V5X 4R6

Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 8W1714RJ

Date : Jul-15-08

Multi-Element ICP-AES Analysis

Aqua Regia Digestion

Sample Number	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Zr ppm
38211	<0.2	4.93	<5	<10	<0.5	6	9.47	3	44	242	38	8.61	<1	0.01	<10	4.00	2737	<2	0.01	109	187	<2	0.16	7	9	19	<5	0.16	<10	66	171	<10	79	7
38212	<0.2	3.84	<5	<10	<0.5	<5	8.12	3	66	198	139	6.88	<1	<0.01	<10	3.48	2037	<2	0.01	91	162	12	0.35	6	10	20	<5	0.20	<10	49	146	<10	120	7
38213	0.5	3.61	<5	<10	<0.5	<5	9.41	4	73	209	162	5.85	<1	<0.01	<10	3.81	1828	<2	0.02	80	201	279	0.45	5	14	15	<5	0.24	<10	38	182	<10	473	7
38214	<0.2	3.42	<5	<10	<0.5	<5	7.02	2	43	225	100	5.19	<1	0.01	<10	3.44	1612	<2	0.02	76	208	<2	0.03	5	12	22	<5	0.26	<10	35	159	<10	59	6
38215	<0.2	3.18	<5	<10	<0.5	<5	5.19	2	54	182	99	5.76	<1	<0.01	<10	2.89	1625	<2	0.02	86	198	9	0.13	<5	6	12	<5	0.28	<10	35	123	<10	73	8
38216	<0.2	3.78	<5	<10	<0.5	<5	4.13	2	51	196	99	6.25	<1	0.01	<10	3.77	1866	<2	0.02	80	197	<2	0.02	<5	8	12	<5	0.30	<10	39	150	<10	64	8
38217	<0.2	3.23	<5	<10	<0.5	<5	9.94	2	40	180	109	5.33	<1	0.01	<10	3.13	1719	<2	0.03	67	184	<2	0.03	<5	7	20	<5	0.29	<10	36	138	<10	68	8
38218	<0.2	3.48	<5	<10	<0.5	<5	3.52	2	71	190	222	6.04	<1	0.01	<10	3.22	1703	<2	0.03	87	200	<2	0.19	5	7	13	<5	0.28	<10	40	129	<10	105	9
38219	<0.2	2.38	<5	<10	<0.5	<5	10.63	1	47	159	187	4.34	<1	0.01	<10	2.06	1513	<2	0.03	69	165	<2	0.14	<5	5	15	<5	0.20	<10	33	98	<10	56	5
38220	<0.2	2.60	<5	<10	<0.5	<5	5.00	1	44	156	77	4.48	<1	<0.01	<10	2.32	1254	<2	0.02	70	179	<2	0.15	<5	5	19	<5	0.19	<10	33	81	<10	51	5
38221	<0.2	2.01	<5	13	<0.5	<5	3.91	1	37	165	86	3.62	<1	0.03	11	2.00	980	<2	0.03	82	1645	<2	0.11	<5	3	32	<5	0.23	<10	<10	86	<10	46	29
38222	<0.2	2.79	<5	<10	<0.5	<5	4.27	2	59	192	76	5.10	<1	0.01	<10	2.36	1362	<2	0.02	98	166	<2	0.19	<5	5	16	<5	0.21	<10	31	93	<10	51	6
38223	<0.2	2.13	<5	<10	<0.5	<5	5.05	2	48	195	103	3.49	<1	0.02	<10	1.96	1005	<2	0.03	82	178	<2	0.11	<5	3	15	<5	0.22	<10	25	78	<10	125	5
38224	<0.2	2.31	<5	<10	<0.5	<5	4.42	5	69	224	132	4.02	<1	0.01	<10	2.02	1082	<2	0.02	93	167	<2	0.23	5	5	19	<5	0.22	<10	28	77	<10	585	6
38225	<0.2	1.81	<5	<10	<0.5	<5	6.63	1	34	181	108	2.77	<1	0.02	<10	1.69	919	<2	0.03	78	151	<2	0.01	<5	3	14	<5	0.20	<10	20	82	<10	45	4
38226	<0.2	3.77	<5	<10	<0.5	<5	5.42	2	50	202	14	6.97	<1	0.01	<10	3.08	2043	<2	0.01	101	157	<2	0.18	6	5	12	<5	0.17	<10	47	110	<10	74	5
38227	<0.2	2.42	<5	<10	<0.5	<5	5.01	1	38	206	34	3.70	<1	0.01	<10	1.98	1121	<2	0.02	84	167	<2	0.03	<5	4	27	<5	0.22	<10	28	86	<10	37	5
38228	<0.2	3.08	<5	<10	<0.5	<5	6.86	2	49	207	83	5.29	<1	0.01	<10	2.59	1640	<2	0.02	87	157	<2	0.10	<5	5	15	<5	0.24	<10	35	106	<10	56	7
38229	<0.2	2.49	<5	<10	<0.5	<5	3.45	1	52	169	104	5.14	<1	0.02	<10	1.88	1322	<2	0.02	83	184	<2	0.28	6	3	8	<5	0.17	<10	30	68	<10	43	6
38230	<0.2	2.93	<5	<10	<0.5	<5	4.41	1	36	175	102	5.61	<1	0.01	<10	2.33	1640	<2	0.02	71	171	<2	0.12	<5	3	2	<5	0.16	<10	32	84	<10	49	6
38231	<0.2	3.29	<5	<10	<0.5	<5	6.60	2	53	176	171	6.32	<1	0.01	<10	2.87	1927	<2	0.02	76	164	<2	0.27	<5	4	3	<5	0.17	<10	40	94	<10	67	6
38232	<0.2	3.11	<5	<10	<0.5	<5	3.82	2	68	174	257	6.39	<1	0.02	<10	2.53	1795	<2	0.02	76	175	<2	0.43	5	3	7	<5	0.17	<10	34	89	<10	57	6
38233	<0.2	3.77	<5	<10	<0.5	<5	5.79	2	43	232	103	7.27	<1	0.01	<10	3.38	2366	<2	0.01	110	206	34	0.20	5	10	12	<5	0.22	<10	38	137	<10	325	6
38234	<0.2	3.08	<5	<10	<0.5	<5	3.22	2	44	181	66	6.02	<1	0.02	<10	2.58	1798	<2	0.02	78	170	<2	0.24	6	3	6	<5	0.18	<10	33	86	<10	51	6
38236	<0.2	1.83	<5	17	<0.5	<5	0.81	1	20	32	88	2.62	<1	0.12	<10	1.10	318	<2	0.10	40	220	<2	0.06	<5	2	10	<5	0.12	15	12	83	<10	47	7

A .5 gm sample is digested with 5 ml 3:1 HCl/HNO3 at 95°C for 2 hours and diluted to 25ml.

