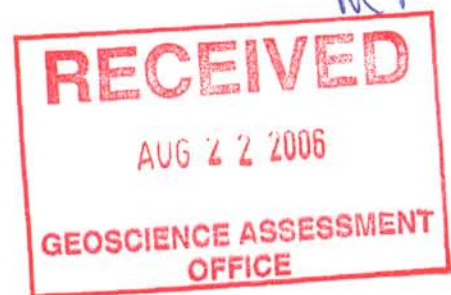


PLACER DOME



2.32890



Porcupine Joint Venture
Report on the 2005 Exploration Program
Beaumont Property
Tisdale Twp.
Timmins, Ont.

Stephen G. Harding, P. Geo.
Exploration Geologist
Porcupine Joint Venture
December 2005

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2005 Exploration Program

1.1 Summary of Program

The work performed by the Porcupine Joint Venture on the Beaumont Property during 2005 included diamond drilling and lithogeochemical sampling of diamond drill core.

1.2 Mining Land, Location and Access

The Beaumont Property consists of 11 contiguous mining claims. The property is located in the northeast corner of Tisdale Township, approximately 8 kilometres north-northeast of Timmins in the District of Cochrane (Figure 1). Access to the property is via a gravel road either from the west off Hwy 655, or from the east north of Florence St. in South Porcupine. This road cuts the south part of the claim group but is not usable in winter.

These claims were optioned by the Porcupine Joint Venture (51% Placer Dome, 49% Kinross) from a group of owners including: D. Pyke, A. Ristimaki, D. Londry, and D. Mullen. *ENOW Goldcorp Canada Ltd*

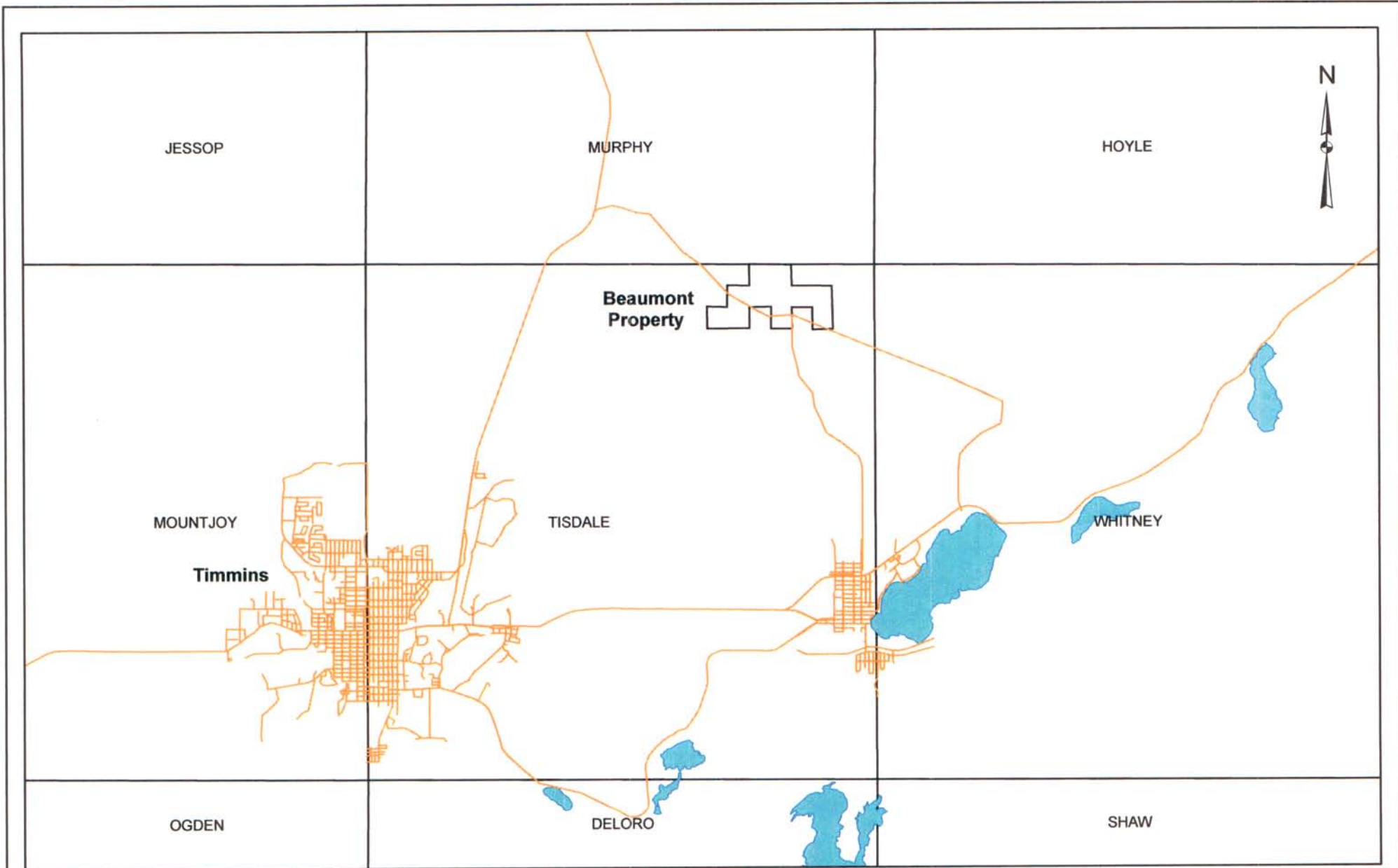
Porcupine Joint Venture
P. O. Box 70
4315 Gold Mine Road
South Porcupine, Ontario
P0N 1H0

1.3 Personnel

The Exploration Program was supervised by, and the report written by:

Stephen G. Harding, P. Geo.
Exploration Geologist
Porcupine Joint Venture
P. O. Box 70
4315 Gold Mine Road
South Porcupine, Ontario
P0N 1H0
705-235-6344

The report was completed on December 1, 2005.



Drawn by: S. Harding
Date: 11/22/2005
Scale: 100 000
Location: Timmins, ON

Placer Dome

*Porcupine Joint Venture
Beaumont Property*

Figure 1: Location Map

1.4 Summary of Previous Work

The property and surrounding area have been mapped by various people including: Burrows (1915, 1924), Hurst (1939), and Ferguson et al (1968).

There was limited diamond drilling on the property from 1917 to 1940 with approximately 7500 feet being drilled in 12 holes (Backman, 1941). In 1954, 4 more holes were drilled in the same area.

From 1920-1928 a 2-compartment shaft was sunk on the North Zone, to a depth of 648 feet. Crosscuts were driven on four levels for a total of approximately 600 feet. A smaller shaft, 30 feet deep, was sunk approximately 100m south of this on the South Zone. Numerous small pits and trenches are also found in the area.

In 1990, Moneta Porcupine Mines Inc. and Asarco Exploration Company of Canada Ltd. conducted ground magnetic and VLF surveys on portions of the property. From 1993-1999 the present owners carried out geophysical surveys on most of the property, as well as geological mapping, geochemical sampling, and trenching.

In 2004, the Porcupine Joint Venture completed line cutting, and total field magnetic and IP surveys on parts of the property. They also completed 1703 meters of diamond drilling in 6 holes. These activities were filed as separate assessment reports in 2004.

1.5 Diamond Drilling

A total of 3215 meters in 10 holes were drilled on this property during 2005. The work was completed during the months of February, March, September, and October, 2005. The drilling followed up results from the 2004 drill program and tested geophysical anomalies. All samples were sent to SGS Laboratories in Rouyn-Noranda and assayed for gold.

Claim #	P1193845	1767m
	P1228934	302m
	P1193768	751m
	P1226575	200m
	P1229018	195m

1.6 Lithogeochemical Sampling

A total of 37 drill core samples were collected during the 2005 drill program and sent for lithogeochemical analysis.

The purpose of the program was to determine lithological units and identify any alteration signatures which could aid in targeting gold mineralization. The samples were sent to SGS Laboratories in Toronto, Ontario, and tested by Multi-acid ICP analysis for a 40 element suite.

The results of the analysis confirmed the mafic and ultramafic volcanic lithologies observed during core logging. Locally, significant alteration and anomalous values were obtained from some samples.

Claim #	P1193845	18 samples
	P1228934	6 samples
	P1193768	13 samples

1.8 References

- Backman, O. L., 1941, Godden Claims, Tisdale Township, Porcupine Area, Ontario, Timmins Resident Geol. Office, Assessment Report T-383, 13p.
- Burrows, A. G., 1915, The Porcupine Gold Area; Ontario Bureau of Mines, Vol 24, Part 3, p. 1-57. Accompanied by Map 21a, Scale 1 inch to 2000 feet.
- Burrows, A. G., 1924, The Porcupine Gold Area, Fourth Report; Ontario Dept. of Mines, Vol 33, Part 2, 112p., Accompanied by Map 33a, Scale 1 inch to 2000 ft.
- Hurst, M. E., 1939, Porcupine Area; Ontario Dept. of Mines, Map 47a, Scale 1 inch to 2000 feet.
- Pyke, D. R. 1999, Geological Report on Northeast Tisdale Township Property
Cunnison, K. M. (Beaumont Shaft Claims), Tisdale Township, Timmins Area, Ontario, Timmins Resident Geol. Office, Assessment Report T-4380, 51p.

Lithogeochemical Sample Coordinates

Table 1

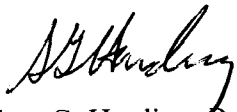
Drill Hole	Sample #	Depth (m)	UTM East	UTM North	UTM Elev
BM05-01	E375521	16.50	483901.74	5375121.66	285.28
BM05-01	E375522	181.80	483897.81	5375226.69	157.71
BM05-01	E375523	265.80	483896.06	5375278.75	91.82
BM05-01	E375524	389.60	483892.63	5375353.82	-6.56
BM05-02	E375525	27.50	484004.94	5375235.30	282.27
BM05-02	E375526	46.00	484004.84	5375247.98	268.80
BM05-02	E375527	163.80	484001.59	5375329.85	184.21
BM05-02	E375528	241.60	483996.45	5375386.80	131.46
BM05-03	E375529	39.60	483854.63	5375246.35	280.22
BM05-03	E375530	46.60	483854.88	5375251.40	275.38
BM05-03	E375531	79.80	483855.90	5375275.56	252.63
BM05-03	E375532	152.00	483856.87	5375329.38	204.52
BM05-03	E375533	177.70	483856.97	5375349.22	188.19
BM05-04	E375534	32.00	482599.99	5375610.53	284.32
BM05-04	E375535	102.20	482599.91	5375654.68	229.75
BM05-04	E375536	133.20	482599.85	5375673.85	205.39
BM05-04	E375537	161.30	482599.86	5375691.19	183.27
BM05-04	E375538	232.00	482600.35	5375735.09	127.85
BM05-04	E375539	297.00	482601.13	5375775.63	77.06
BM05-05	E375545	35.60	482334.77	5374827.87	274.59
BM05-05	E375546	74.00	482334.01	5374852.28	244.96
BM05-05	E375547	147.70	482331.71	5374899.26	188.22
BM05-05	E375548	185.20	482330.42	5374923.43	159.58
BM05-05	E375549	254.30	482328.04	5374967.97	106.80
BM05-05	E375550	399.00	482322.55	5375060.52	-4.30
BM05-06	E375551	9.00	481996.99	5374830.85	308.03
BM05-06	E375552	47.70	481996.82	5374855.82	278.47
BM05-06	E375553	68.30	481996.63	5374869.16	262.77
BM05-06	E375554	120.40	481995.26	5374903.34	223.47
BM05-06	E375555	135.40	481994.58	5374913.31	212.28
BM05-06	E375556	201.50	481990.45	5374957.94	163.71
BM05-06	E375557	293.70	481983.53	5375021.03	96.84
BM05-07	E375540	22.60	483896.31	5375445.50	289.54
BM05-07	E375541	32.60	483896.52	5375439.15	281.82
BM05-07	E375542	161.50	483896.06	5375357.58	182.02
BM05-07	E375543	229.50	483896.34	5375312.47	131.15
BM05-07	E375544	240.50	483896.40	5375304.99	123.09

1.9 Statement of Qualifications

I, Stephen G. Harding, residing at 81 Hemlock St., Timmins, ON, do hereby certify that:

- 1) I am currently employed as an Exploration Geologist by Placer Dome, Porcupine Joint Venture
- 2) I am a member of the Association of Professional Geoscientists of Ontario, #1128
- 3) I graduated from the University of Western Ontario in London, ON with a B. Sc. (Hons) in Geology in 1987
- 4) I supervised the exploration activities on the Beaumont Property during 2005

Signed at Timmins, Ontario, December 2005



Stephen G. Harding, P. Geo.
Exploration Geologist
Placer Dome - Porcupine Joint Venture

APPENDIX

Drill Hole Logs
Assay Certificates
SGS Analytical Results

Legend/Abbreviations

AMY	amygdaloidal	qcs	quartz-calcite stringers
AK	ankerite	QCV	quartz-calcite vein
approx	approximately	qs	quartz stringers
bl	bleached	QV	quartz vein
br	brown	qz	quartz
bx	brecciated	qz-ca	quartz-calcite
C	carbonaceous	qz-do	quartz-dolomite
CA	calcite	rb	ribboned
carb	carbonatized	SCH	schistose
CB	carbonatization	SE	sericite
cg	coarse grained	segs	sediments
CL	chlorite	sfx	spinfex
cnt	contorted	shr	sheared
cpy	chalcopyrite	sm	small
cren/crn	crenulated	sp	sphalerite
ct	contact	spk	speck
deg	degrees	SR/serp	serpentine
dk	dark	SS10	graphitic argillite
do/dol	dolomite	SS8	argillite
EOH	end of hole	strgrs	stringers
fg	fine grained	sty	styolitic
ft	fault	SZ	shear zone
fol	foliation	TC	talc
fracs	fractures	tca	to core axis
frags	fragments	tourm	tourmaline
fuch	fuchsite	tr	trace
FZ	fault zone	UM	ultramafic metavolcanics
gf	graphite	vars	varioles
grad	gradational	vfg	very fine grained
gy	grey	vg	visible gold
GZ	grey zone	VM	mafic metavolcanics
incl	including	VM1	high-fe mafic metavolcanics
irr	irregular	vwk	very weak
LC	lost core	w/	with
loc	locally	wh	white
LX	leucoxene	wk	weak
M/msv	massive	wkly	weakly
mg	medium grained		
mn	minor		
mod	moderate		
motl	mottled		
musc	muscovite		
OB	overburden		
PIL	pillows		
po	pyrrhotite		
predom	predominantly		
PS	polysutured		
py	pyrite		
qas	quartz-ankerite stringers		
qav	quartz-ankerite vein		

Hole # BM05-01 Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Easting	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
483902	5375111	298	401	04-Feb-2005	EZ Shot	NQ	S Harding	S N	N	N	BM04-05	L14+00E. 23+75S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	360	-50	
17.00	357.1	-50	
68.00	357.6	-50.2	
119.00	356.8	-50.7	
170.00	0.3	-51	
221.00	358	-51.7	
272.00	356.5	-52.1	
323.00	357.6	-52.8	
377.00	357.8	-52.8	
401.00	358.6	-53.7	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1193845	Bradley Bros	Owl Creek core farm	28-Jan-2005	08-Feb-2005

DDH COMMENTS REMARKS
 Whole Rock: E375521=16.5m. E375522=181.8m. E375523=265.8m. E375524=389.6m

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU GT	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
0.00	5.70	OB				156.70	157.70	1.00	E358801	Y	0.004			0.1			
5.70	157.70	UM,PS,SFX,SR,CL	60	90	dk grey/green,wk-mod sr,loc tr-wk cl/tc,msv-wk ps,loc sfx,mn rust at top,tr qcs/py,loc rare epy,sin flt @ 9.5m,WR E375521	157.70	158.30	0.60	E358802	Y	0.099	95		0.1			QCV
157.70	158.25	QV	40	100	bx wh/gy QCV,wk-mod ca,wk tc,tr py	158.30	159.30	1.00	E358803	Y	0.003			0.1			
158.25	170.00	UM,PS,SR,TC	50	95	dk grey/green,wk-mod sr,tr-wk tc,wk ps,tr-1% qcs,tr py												
170.00	179.60	UM,PS,TC,SR	50	90	grey/green,wk tc/sr,wk ps,1-2% qcs,tr py												
179.60	184.60	VM,UM,M,CL,CA		100	mafic?,ct at 75 deg tca,med grained,grey/green-green,wk-mod cl,wk ca,msv,tr-1% qcs,mn py,WR E375522												
184.60	299.30	UM,PS,TC	50	95	grey,wk-mod tc,loc tr-wk cl,wk ps,loc wk fol,tr-1% qcs,tr py,loc tr epy in strgrs,mafic dykes? from 277.7-278.8m & 283.3-285m w/ wk cl/bi alt'n,WR E375523												
299.30	317.00	FZ,UM,BX,TC	40	40	fault zone,grey,mod tc,loc blocky/wk gouge,loc fault bx,tr qcs/py												
317.00	330.70	UM,FZ,PS,BX,TC	40	90	grey-dk grey,mod tc,wk fol,loc fault b,tr qcs/py												
330.70	338.50	FZ,UM,BX,PS,TC	30	30	fault zone,grey,mod tc,low angle faults,wk gouge,loc fault bx,tr py												
338.50	373.50	UM,PS,TC	40	80	grey,mod tc,wk ps-msv,mod-str magnetic,tr qcs/py												
373.50	381.00	FZ,UM,PS,TC		30	blocky,loc wk gouge,mod tc,low angle faults												

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
381.00	401.00	UM,PS,TC		90	grey,mod tc,wk ps,tr qcs/py,WR E375524,EOH.												

Foliation Table

From	To	Intensity	Angle to Core Axis
5.7	157.7	1	60
157.7	299.3	1	50
299.3	373.5	1	40
373.5	401	0	

Hole # BM05-02

Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Eastings	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
484005	5375216	302	299	16-Feb-2005	EZ Shot	NQ	S Harding	S	Y	N	BM04-05	L15+00E, 22+75S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	360	-45	
56.00	359.3	-47.6	
107.00	357.7	-45.9	
158.00	356.1	-44.1	
209.00	354.6	-42.3	
260.00	353.6	-41.8	
299.00	355.9	-42	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1193845	Bradley Bros	Owl Creek core farm	08-Feb-2005	14-Feb-2005

DDH COMMENTS REMARKS

Whole Rock: E375525=27.5m, E375526=46m, E375527=163.8m, E375528=241.6m

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
0.00	25.70	OB				63.00	64.00	1.00	E358804	Y	0.0005			0.1			
25.70	28.80	UM,PS,TC		25	blocky, grey, mod tc, wk ps, loc wk shr, 6cm qcs at top, tr py, WR E375525	64.00	64.50	0.50	E358805	Y	0.001		4	0.1			1cm qas
						64.50	65.50	1.00	E358807	Y	0.002			0.1			
28.80	29.00	FZ		0	broken core, mn gouge	103.20	103.50	0.30	E358808	Y	0.001		25	0.1			6cm qcs
29.00	33.50	UM,PS,TC		50	grey, mod tc, wk-mod shr, blocky at end, tr qcs/py	107.00	107.30	0.30	E358809	Y	0.002		25	0.1			6cm qcs
33.50	33.70	LC			lost/ground core	157.70	158.00	0.30	E358811	Y	0.0005		25	0.1			7cm qcs
33.70	43.00	VM,LC,PIL,CL		5	blocky/ground core, approx 80% LC, reamed casing to 43m	158.00	158.30	0.30	E358812	Y	0.0005		20	0.1			5cm qcs
43.00	178.20	VM,PIL,CL	50	100	grey/green, wk cl, tr-wk se, loc mn ak/c?, pil, loc mn pbx, wk fol, tr-1% qcs, tr py, error in footage blocks at 170-173m, 2cm graphite seams @ 175.6 & 177.4m, WR E375526, E375527	177.10	178.10	1.00	E358813	Y	0.004			0.1			
						178.10	178.40	0.30	E358814	Y	0.0005	75		0.1	0.1		20cm QV
						178.40	179.40	1.00	E358815	Y	0.0005			0.1			
						184.30	185.30	1.00	E358817	Y	0.0005		0.1	0.1			
178.20	178.40	QV	60	100	msv-wkly bx wh/mn gy QV, wk ca/dol?, tr py/po, cutting fol	185.30	185.90	0.60	E358818	Y	0.01		8	0.1	0.1		
178.40	199.10	VM,PIL,CL,SE	65	100	grey/green-grey, wk cl, tr-wk se, mn ak, loc mn c?, tr graphite seams in top 5m, tr-1% qcs, tr py, loc tr po	185.90	186.90	1.00	E358819	Y	0.0005			0.1	0.1		
						186.90	187.20	0.30	E358820	Y	0.003		30	0.1	0.1		8cm qcs
199.10	199.25	QV	55	100	13cm msv wh QV, wk ca/dol?, tr po/cpy	187.20	188.00	0.80	E358821	Y	0.0005		0.1	0.1	0.1		
199.25	201.00	VM,PIL,CL	65	100	grey/green, wk cl, mn se/ak, tr-wk fol, 1% qcs, tr py	188.00	188.50	0.50	E358822	Y	0.002		12	0.1	0.1		
201.00	201.40	QV	45	100	30cm wkly bx wh/mn gy QV, wk ca/dol?, tr cpy/py, parallel to fol	188.50	189.50	1.00	E358823	Y	0.015		2	0.1			
						198.00	199.00	1.00	E358825	Y	0.0005		2	0.1			
201.40	231.40	VM,PIL,CL,SE	65	100	grey/green-grey, wk cl/se, tr-wk ak, loc narrow graphite seams, loc wk fol, lower ct 40 deg tca, tr-1% qcs, tr py	199.00	199.30	0.30	E358826	Y	0.002	50		0.1	0.1		13cm QV
						199.30	200.00	0.70	E358828	Y	0.001			0.1			
231.40	235.50	UM,PS,TC,SR	55	95	grey-grey/green, wk-mod tc, tr-wk sr, wk ps/fol, tr qcs/py	200.00	201.00	1.00	E358829	Y	0.058		2	0.1			

Monday, December 05, 2005

Hole # : BM05-02

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
235.50	299.00	UM,PS,SR		100	dk grey-grey/green,loc wk-str sr,loc mn tc,wk ps-msv,loc mn sfx,str magnetic,tr qcs/py,WR E375528,EOH.	201.00	201.40	0.40	E358830	Y	0.0005	75		0.1			30cm QV
						201.40	202.40	1.00	E358831	Y	0.001			0.1			
						202.40	203.40	1.00	E358832	Y	0.0005			0.1			
						203.40	204.30	0.90	E358833	Y	0.001			0.1			
						204.30	205.30	1.00	E358834	Y	0.001		1	0.1			
						205.30	206.00	0.70	E358835	Y	0.003		10	0.5			
						206.00	207.00	1.00	E358837	Y	0.003		1	0.1			

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
1006	E358806	0.84		STANDARD	STD
2006	E358810	0.00		BLANK	STD
	E358816	0.00	E358815 0.0005	DUPLICATE	FD
	E358824	0.00	E358823 0.015	DUPLICATE	FD
2006	E358827	0.00		BLANK	STD
1012	E358836	2.59		STANDARD	STD

Foliation Table

From	To	Intensity	Angle to Core Axis
0	43	0	
43	178.4	1	50
178.4	231.4	1	65
231.4	235.5	1	55
231.4	299	0	

Hole # BM05-03 Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Eastings	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
483854	5375218	308	251	17-Feb-2005	EZ Shot	NQ	S Harding	S	Y	N	BM04-05	L13+50E. 22+65S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	360	-45	
47.00	3	-43.6	
98.00	1.2	-42.5	
149.00	0.6	-40.6	
200.00	359.5	-36.9	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1193845	Bradley Bros	Owl Creek core farm	14-Feb-2005	17-Feb-2005

DDH COMMENTS REMARKS
 Whole Rock: E375529=39.6m. E375530=46.6m. E375531=79.8m. E375532=152m. E375533=177.7m

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	OC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
0.00	34.00	OB				41.30	42.30	1.00	E358838	Y	0.0005			0.1			
34.00	35.10	UM,PS,TC		20	blocky,dk grey,mod tc,wk ps	42.30	43.00	0.70	E358839	Y	0.0005		2	0.1			
35.10	36.70	FZ,LC,TC		10	blocky/broken core,wk gouge,approx 50% LC,loc bx	43.00	44.00	1.00	E358840	Y	0.0005		7	0.1	0.1		irr qcs's
36.70	43.00	UM,M,TC	65	80	grey,wk-mod tc,msv,wk fol,tr py,lower 0.7m transition zone-bx w/ mafic frags,WR E375529	44.00	44.50	0.50	E358841	Y	0.002		10	0.1	1		
43.00	43.90	VM,PIL,CL,C	40	100	grey/green,wk cl,tr-wk c,mn ca,pil?,mod fol,tr py/cpy/po,4-5% irr qcs w/ tourm/cpy	44.50	46.50	1.00	E358843	Y	0.002		1	0.1	0.1		
43.90	47.50	VM,PIL,GZ	50	70	grey zone,dk grey,mod c,wk-mod fol,p:1?,2% irr qcs,tr py/cpy,loc tr po,WR E375530	46.50	47.50	1.00	E358845	Y	0.004		1	0.1			
47.50	48.00	QV	40	100	approx 17cm bx dirty wh QV,wk ca/musc?,8% brown tourm,tr cpy,parallel to fol	47.50	48.00	0.50	E358846	Y	0.002	75		0.1			17cm QV
48.00	48.70	VM,QV,BX,GZ		100	grey zone,dk grey,mod c,35% bx qz-ca veining,wk fol,tr py	48.00	48.70	0.70	E358848	Y	0.002	25		0.1			bx qz-ca veining
48.70	54.50	SZ,VM,PIL,CL	45	15	shear zone,blocky,approx 50% LC,loc wk-str shr,wk cl,loc wk c,tr py,15cm msv wh qv @ approx 52.5m	48.70	50.00	1.30	E358849	Y	0.001			0.1			40% LC
54.50	65.50	VM1,M,CL		95	grey/green,wk cl,mod-str lx,msv,wk shr in top 1.5m,fg w/ cg sections,tr-1% qcs,tr py	50.00	51.50	1.50	E358850	Y	0.002			0.1			45% LC
65.50	128.00	VM1,M,CL		100	grey/green,wk cl,mod lx,mn se at end,mg-cg,loc wk fol,tr qcs/py,WR E375531	51.50	53.00	1.50	E358851	Y	0.0005	13		0.1			15cm qv,50% LC
128.00	138.60	VM,PIL,CL,AK	50	100	grey/green,wk cl/ak,tr-wk se,loc gf in selvages,tr qcs/py	53.00	54.50	1.50	E358852	Y	0.001			0.1			40% LC
138.60	139.00	QV	40	100	approx 30cm msv gy/mn wh QV,wk-mod ca,mn banding,2% cpy,mn po/py	54.50	55.50	1.00	E358853	Y	0.0005			0.1			
						55.50	57.00	1.50	E358854	Y	0.0005			0.1			
						137.10	138.10	1.00	E358856	Y	0.007			0.1			
						138.10	138.60	0.50	E358857	Y	0.095	8		0.1			
						138.60	139.00	0.40	E358858	Y	0.059	80		0.5	0.5		30cm QV
						139.00	139.50	0.50	E358859	Y	0.003		20	0.1			
						139.50	140.50	1.00	E358860	Y	0.002		0.1	0.1	0.1		
						140.50	141.50	1.00	E358861	Y	0.001		2	0.1			
						162.00	163.50	1.50	E358862	Y	0.001			0.1			

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU GT	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
139.00	165.00	VM,PIL,CL,AK	50	100	grey/green,wk cl,tr-wk ak,loc mn se,loc wk fol,tr-1% qcs,tr py,tr po/mn c? in top 1m,tr po/cpy in irr qcs at lower ct,WR E375532	163.50	164.50	1.00	E358863	Y	0.0005			0.1			
						164.50	165.00	0.50	E358864	Y	0.002		8	0.1	0.1		
165.00	174.20	VM,PIL,GZ	65	95	grey zone,dk grey,wk-mod c,pil,3% qcs,tr py,loc tr po/cpy	165.00	166.00	1.00	E358865	Y	0.0005			0.1			
						166.00	167.00	1.00	E358866	Y	0.001		5	0.1	0.1		
174.20	174.80	QV	60	100	approx 35cm wkly bx gy QV,wk-mod ca,tr c,mn cpy,tr po/py,approx parallel to fol	167.00	168.00	1.00	E358868	Y	0.0005		3	0.1			
						168.00	169.00	1.00	E358869	Y	0.0005		3	0.1	0.1		
174.80	179.00	VM,PIL,GZ	65	100	grey zone,dk grey,mod-str c,1% qcs,tr py,WR E375533	169.00	170.00	1.00	E358870	Y	0.0005		3	0.1			
179.00	180.20	QV	60	100	bx gy/wh QV,wk-mod ca,loc tr py/cpy,approx parallel to fol	170.00	170.50	0.50	E358871	Y	0.0005		13	0.1	0.1		
						170.50	171.30	0.80	E358873	Y	0.04		2	0.1	0.1		
180.20	183.00	VM,PIL,C,CL	60	95	grey-grey/green,wk c,tr-wk cl,1% qcs,tr py	171.30	172.00	0.70	E358874	Y	0.018		6	0.1	0.1		
183.00	190.95	VM,PIL,CL	60	100	grey/green,wk cl,loc mn ak,pil,1-2% qcs,tr py	172.00	173.00	1.00	E358875	Y	0.003		1	0.1			
190.95	191.15	QV	80	100	msv wh/mn gy QV,wk ca,cutting fol	173.00	173.70	0.70	E358876	Y	0.114		5	0.5			
191.15	202.00	VM,PIL,CL	65	100	grey/green,wk cl,loc mn c/ak,1% qcs,tr py,loc tr po	173.70	174.20	0.50	E358877	Y	0.099		8	1	0.1		
202.00	208.60	VM,PIL,CL	65	100	grey/green-green,wk-mod cl,loc wk fol,tr qcs/py	174.20	174.80	0.60	E358878	Y	0.097	95		0.1	0.1		35cm QV
208.60	216.00	UM,PS,TC,SR		100	grey-grey/green,wk tc/sr,wk ps-msv,tr py	174.80	175.30	0.50	E358880	Y	0.727		1	0.5			
216.00	251.00	UM,PS,SR		90	dk grey/green,mod sr,loc tr-wk tc,wk ps-msv,loc mn sfx,mod-str magnetic,tr-1% qcs,tr py,E.OH.	175.30	176.30	1.00	E358881	G	0.002		2	0.1			
						176.30	177.30	1.00	E358882	G	0.004		2	0.1			
						177.30	178.30	1.00	E358883	G	0.047		1	0.1			
						178.30	179.00	0.70	E358884	G	0.011		1	0.1			
						179.00	179.70	0.70	E358886	G	0.008	100		0.1			QV
						179.70	180.20	0.50	E358887	G	0.006	95		0.1			QV
						180.20	180.70	0.50	E358889	G	0.001		8	0.1			
						180.70	181.70	1.00	E358890	G	0.0005		0.5	0.1			
						181.70	182.70	1.00	E358891	G	0.0005			0.1			
						182.70	184.20	1.50	E358892	G	0.001			0.1			
						189.90	190.90	1.00	E358893	G	0.0005			0.1			
						190.90	191.20	0.30	E358894	G	0.002	60					20cm QV
						191.20	192.20	1.00	E358895	G	0.003			0.1			
						196.00	197.00	1.00	E358897	G	0.001		1	0.1			
						197.00	198.00	1.00	E358898	G	0.003		2	0.1	0.1		

198.00 199.00 1.00 E358899 G 0.001 3 0.1 0.1

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
1008	E358844	2.99		STANDARD	STD
2006	E358847	0.01		BLANK	STD
	E358855	0.00	E358854 0.0005	DUPLICATE	FD
	E358867	0.00	E358866 0.001	DUPLICATE	FD
1011	E358872	3.48		STANDARD	STD
2006	E358879	0.00		BLANK	STD
1010	E358885	2.43		STANDARD	STD
2006	E358888	0.00		BLANK	STD
	E358896	0.00	E358895 0.003	DUPLICATE	FD

Foliation Table

From	To	Intensity	Angle to Core Axis
0	36.7	0	
36.7	43	1	65
43	54.5	1	45
54.5	128	0	
128	165	1	50
165	208.6	1	65
208.6	251	0	

Hole # BM05-04

Locations: UTM NAD27 Zone 17

Porcupine Joint Venture



Easting	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
482600	5375590	309	302	25-Feb-2005	EZ Shot	NQ	S Harding	S N	N	N	IP Anomaly	L1+00E. 18+75S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	360	-50	
131.00	359.8	-52	
233.00	1.1	-51.4	
302.00	0.4	-49.7	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1228934	Bradley Bros	Owl Creek core farm	22-Feb-2005	25-Feb-2005

DDH COMMENTS REMARKS
 Whole Rock: E375534=32m, E375535=102.2m, E375536=133.2m, E375537=161.3m, E375538=232m, E375539=297m

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
0.00	19.40	OB				112.00	113.00	1.00	E358900	G	0.0005			0.1			
19.40	48.90	UM,M,SR	50	80	dk grey/green,wk-mod sr,loc mn tc,msv-wk ps,mod-str magnetic,loc blocky,tr py,WR E375534	113.00	114.00	1.00	E358901	Y	0.0005			0.1			
48.90	50.00	LC			lost/ground core	114.00	115.00	1.00	E358902	Y	0.001			0.1			
50.00	68.00	UM,FZ,PS,M,SR	50	50	blocky,loc mn gouge/sm flts,dk grey/green,wk-mod sr,wk ps-msv,loc sfx/wk fol,wk-mod magnetic,tr qcs/py	115.00	116.00	1.00	E358903	Y	0.0005			0.1	0.1		
68.00	100.20	UM,PS,SR	50	80	dk grey/green,wk-mod sr,loc mn tc,wk ps-msv,loc wk fol/blocky patches,tr qcs/py,lower ct approx 80 tca	129.00	130.00	1.00	E358904	Y	0.0005			0.1			
100.20	106.00	VM,PIL,CL	60	100	grey/green-green,wk-mod cl,pil,tr py,WR E375535	130.00	131.00	1.00	E358906	Y	0.002			0.1			
106.00	134.00	VM,PIL,SE,C		100	grey/brown-dk grey,wk-mod se,loc tr-mod c,almost grey zone in places,loc mn ak,loc wkly conductive,tr py,loc tr po,WR E375536	131.00	132.00	1.00	E358907	Y	0.0005		20	0.1			5cm qcbs
134.00	144.50	VM,PIL,CL,SE	60	100	grey/green,wk cl,tr-wk se,loc wk fol,tr qcbs,tr py,tr cpy/sp? in 5cm qcbs @ 142.9m,lower ct 60 tca	142.70	143.00	0.30	E358908	Y	0.003			0.1			
144.50	201.00	UM,PS,SR		100	dk grey/green-dk grey,mod sr,loc mn tc,wk ps-msv,loc sfx/wk fol,mod-str magnetic,tr qcs/py,loc tr cpy,WR E375537	200.60	201.60	1.00	E358909	Y	0.0005			0.1			
201.00	207.70	UM,PS,CL,TC	50	100	grey/green,wk cl,tr-wk tc/sr,wk-mod ps,loc mn bx,approx 40cm msv ca/mn qz vein w/ fibrous talc @ 201.8m,sm flt at lower ct 45 tca	201.60	202.10	0.50	E358910	Y	0.0005	80		0.1			40cm ca vein
207.70	268.90	VM,PIL,CL,SE	55	100	grey/green-grey,wk cl/se,loc mn ak/vwk c alt'n,loc wk fol,1% qcs,tr py,loc tr po/cpy/sp,6cm gy/wh qcs w/ smsv po/mn cpy @ 234.6m,7cm gf/c @ 234.7m, WR E375538	202.10	203.10	1.00	E358911	Y	0.0005			0.1			
268.90	302.00	UM,PS,SR		100	dk grey,mod sr,loc mn tc,wk ps-msv,loc sfx,mod magnetic,tr qcs/py,WR E375539,E0H.	215.50	217.00	1.50	E358912	Y	0.0005		3	0.1			
						217.00	218.50	1.50	E358913	Y	0.001		1	0.1			
						218.50	219.50	1.00	E358914	Y	0.0005		8	0.1			
						219.50	220.50	1.00	E358916	Y	0.0005		7	0.1			
						220.50	222.00	1.50	E358917	Y	0.001		0.1	0.1			
						222.00	223.50	1.50	E358919	Y	0.0005			0.1			
						223.50	225.00	1.50	E358920	Y	0.002		4	0.1			4cm qcs
						225.00	226.00	1.00	E358921	Y	0.002			0.1			
						226.00	226.50	0.50	E358922	Y	0.003		10	1	1		
						226.50	228.00	1.50	E358923	Y	0.003		1	0.1			
						232.40	233.40	1.00	E358925	Y	0.002		4	0.1			
						233.40	234.40	1.00	E358926	Y	0.002			0.1			

FROM	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	marks
234.40					234.80	234.80	0.40	E358927	Y	0.006		25	2	3		6cm qcs
234.80					235.80	235.80	1.00	E358929	Y	0.0005		5	0.1			5cm qcs
238.70					239.70	239.70	1.00	E358930	Y	0.002		4	0.1	0.1		2 x qcs
246.00					247.00	247.00	1.00	E358931	Y	0.0005		6	0.1	0.1		qcs's
247.00					248.00	248.00	1.00	E358932	Y	0.002		12	0.1			10cm bx veining
251.50					252.50	252.50	1.00	E358933	Y	0.001		8	0.1			
252.50					253.50	253.50	1.00	E358934	Y	0.002		4	0.1	0.1		
253.50					254.50	254.50	1.00	E358936	Y	0.006		6	0.1			

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
1006	E358905	0.79		STANDARD	STD
2006	E358915	0.00		BLANK	STD
	E358918	0.00	E358917 0.001	DUPLICATE	FD
	E358924	0.00	E358923 0.003	DUPLICATE	FD
2006	E358928	0.01		BLANK	STD
1008	E358935	3.03		STANDARD	STD

Foliation Table

From	To	Intensity	Angle to Core Axis
19.4	100.2	1	50
100.2	106	1	60
106	134	0	
134	144.5	1	60
144.5	201	0	
201	268.9	1	50
268.9	302	0	

Hole # BM05-05

Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Easting	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
482335	5374805	302	401	11-Mar-2005	EZ Shot	NQ	S Harding	S N		N	IP/Mag Anomalies	L1+50W. 26+00S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	360	-50	
89.00	357.1	-50.8	
140.00	357.2	-49.8	
191.00	356.7	-49.8	
245.00	357.2	-49.8	
296.00	356.1	-50.2	
347.00	356.8	-50.2	
401.00	355.6	-49.2	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
PI193768	Bradley Bros	Owl Creek core farm	07-Mar-2005	14-Mar-2005

DDH COMMENTS REMARKS
 Whole Rock: E375545=35.6m. E375546=74m. E375547=147.7m. E375548=185.2m. E375549=254.3. E375550=399m

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
0.00	28.30	OB				88.00	89.00	1.00	E359013	Y	0.036		6	0.1	0.1		
28.30	48.00	UM,PS,TC,CL		95	dk grey/green,wk-mod tc,wk cl,wk ps-msv.2% qcs < 10cm wide,tr py,WR E375545	89.00	90.50	1.50	E359014	Y	0.008		0.1	0.1			
						90.50	91.50	1.00	E359015	Y	0.008		4	0.1	0.1		
48.00	59.80	UM,PS,TC,SR	45	90	grey/green,wk tc/sr,mn cl,wk ps-msv,loc wk fol,tr py,1-2cm gouge at lower ct	91.50	93.00	1.50	E359017	Y	0.006		2	0.1	0.1		
						93.00	94.50	1.50	E359018	Y	0.0005		1	0.1	0.1		
59.80	62.30	VM,PIL,AMY,CL	40	90	grey/green-green,wk-mod cl,wk amygs/fol,tr py,loc tr po	94.50	95.60	1.10	E359019	Y	0.001		4	0.1	0.1		flat qcs
62.30	86.00	VM,M,CL	40	95	grey/green-green,wk-mod cl,loc lx?,msv,wk fol,tr qcs/py,loc tr po,WR E375546	95.60	96.60	1.00	E359020	Y	0.002		6	0.1	0.1		1cm flat qcs
						96.60	97.60	1.00	E359021	Y	0.003		15	0.1	0.1		8cm gy qcs
86.00	106.60	VM,M,CL,CA	35	95	grey/green,wk cl,tr-wk ca,loc mn se,loc lx?,msv-wk-mod fol from 20-50 deg tca,3% low angle qcs predom parallel to fol,tr py,loc tr po/cpy	97.60	99.10	1.50	E359022	Y	0.002			0.1			
						104.20	105.40	1.20	E359023	Y	0.005			0.1			
106.60	106.90	QV	50	100	wkly bx-msv wh QV,wk-mod ca,mn cl,tr py/po,cutting fol	105.40	106.60	1.20	E359024	Y	0.002		7	0.1	0.1		
106.90	117.00	VM,M,CL,CA	65	90	grey/green,wk-mod cl,tr-wk ca,loc lx?,msv,wk fol.S-10% irr qcs/veining,predom ca.tr py,loc tr po:n strgrs	106.60	107.00	0.40	E359025	Y	0.002	60		0.1	0.1		20cm QCW
						107.00	107.60	0.60	E359027	Y	0.016		10	0.1	0.1		6cm qcs
117.00	128.50	VM,M,CL,CA	50	100	grey/green,wk-mod cl,tr-wk ca,loc lx?,wk fol,25-30% irr ca-qz veining/strgrs predom parallel to fol,tr py in wallrock	107.60	108.60	1.00	E359028	Y	0.003		7	0.1			
						108.60	109.60	1.00	E359029	Y	0.498		10	0.1	0.1		irr qcs's
128.50	146.50	VM,M,CL	5	95	grey/green,wk-mod cl,mn ca,loc lx?,wk-mod fol from 0-15 deg tca,1-2% qcs,3-5% ca strgrs parallel to fol,tr py	109.60	110.60	1.00	E359031	Y	0.044		2	0.1	0.1		
						110.60	111.60	1.00	E359032	Y	0.019		6	0.1	0.1		
146.50	153.00	VM,PIL,CL	35	95	grey/green-green,wk-mod cl,wk pil,wk fol,tr qcs/py,WR E375547	111.60	113.00	1.40	E359033	Y	0.015		5	0.1	0.1		irr qcs's
						113.00	114.50	1.50	E359034	Y	0.012		4	0.1	0.1		
						114.50	116.00	1.50	E359035	Y	0.01		7	0.1	0.1		irr strgrs/veining

Monday, December 05, 2005

Hole # : BM05-05

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FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU GT	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
153.00	199.00	VM,M,CL		95	grey/green-green,wk-mod cl,fg lx?,msv,loc wk fol,1-2% qcs/ca strgrs,tr py,tr po/cpy in 7cm qcs @ 161.8m,WR E375548	116.00	117.50	1.50	E359037	Y	0.004		18	0.1	0.1		irr strgrs/veining
						117.50	119.00	1.50	E359038	Y	0.003	10	7	0.1			bx veining/strgrs
						119.00	120.50	1.50	E359039	Y	0.002		8	0.1			
199.00	213.50	VM,PIL,M,CL	50	90	grey/green,wk-mod cl,loc mn c?,msv-loc pil,wk-loc mod fol,1% qcs,tr py,loc tr cpy	120.50	122.00	1.50	E359040	Y	0.001		8	0.1			
						122.00	123.50	1.50	E359041	Y	0.0005		8	0.1			
213.50	220.20	VM,PIL,PBX,CL	55	90	grey/green,wk cl,loc mn c?,loc pbx,mod fol/shr,loc cren,loc mn gouge,1-2% qcs,tr py	123.50	125.00	1.50	E359042	Y	0.0005	20	5	0.1			bx ca veining
						125.00	126.50	1.50	E359044	Y	0.002		10	0.1			
						126.50	127.50	1.00	E359045	Y	0.003	40	5	0.1			bx ca-qz veining
223.70	232.80	VM,PIL,PBX,CL		35	blocky,grey/green,wk cl,loc mn c,pil-pbx,loc wk fol,tr qcs/py	127.50	128.50	1.00	E359046	Y	0.005	25		0.1			bx qz-ca veining
						128.50	130.00	1.50	E359048	Y	0.007		4	0.1			
232.80	239.70	FZ,VM,CL,C		0	blocky/broken core,loc wk gouge,approx 15% L.C,grey/green-grey,wk cl,loc tr-wk c,pil-pbx,tr py	161.70	162.10	0.40	E359049	Y	0.08		25	0.1	0.1		
						372.00	373.50	1.50	E359050	Y	0.016		2	0.1			
239.70	244.40	UM,PS,TC,SR	55	80	grey/green,wk tc/sr,mn cl,wk ps-msv,loc wk fol,tr py	373.50	374.50	1.00	E359051	Y	0.003		8	0.1			
244.40	249.00	UM,FZ,BX,SR,TC		30	blocky,loc wk gouge,bx,wk-mod sr,wk tc	374.50	376.00	1.50	E359052	Y	0.004		1	0.1			
249.00	264.80	UM,PS,SFX,SR		90	dk grey/green,mod sr,loc mn tc,wk ps-msv,loc sfx,wk-mod magnetic,tr qcs/py,WR E375549	376.00	377.50	1.50	E359053	Y	0.003			0.1			
						377.50	378.50	1.00	E359054	Y	0.005			0.1			
264.80	274.00	UM,PS,SR,TC	35	90	grey/green,wk sr/tc,tr-wk cl,wk-mod ps,loc bx,loc wk-mod fol from 15-60 deg tca	378.50	379.50	1.00	E359055	Y	0.003			0.1			
						379.50	380.50	1.00	E359056	Y	0.002		7	0.1			flat qas
274.00	274.70	FZ	20	0	blocky,wk-mod gouge,low angle	380.50	381.50	1.00	E359058	Y	0.005		4	0.1			
274.70	299.00	UM,FZ,PS,SR		35	blocky/broken core,loc mn gouge/sm low angle flts,dk grey/green,mod-str sr,loc mn tc,wk ps-msv,tr qcs/py	381.50	383.00	1.50	E359059	Y	0.003			0.1			
						388.00	389.50	1.50	E359060	Y	0.008			0.5			
299.00	321.00	UM,PS,SR,TC		70	grey/green,wk-mod sr,tr-wk tc,wk ps-msv,loc blocky,tr qcs/py	389.50	390.50	1.00	E359061	Y	0.009		5	0.1			flat strgrs
						390.50	391.50	1.00	E359062	Y	0.01		7	0.1			flat qas
321.00	366.00	UM,PS,SR,TC		95	grey/green,wk sr,tr-wk tc/cl,mn ak/cb at end,wk ps,tr qcs/py	391.50	392.50	1.00	E359063	Y	0.003		4	0.1			
						392.50	394.00	1.50	E359064	Y	0.003			0.1			
366.00	401.00	UM,PS,CB,SE	50	95	grey/brown-brown,mod cb,wk-mod se,loc mn c,wk ps,loc wk fol,2-3% low angle wh/gy qas,tr py,WR E375550,EOH.	394.00	395.00	1.00	E359065	Y	0.003		8	0.1			
						395.00	396.50	1.50	E359067	Y	0.003		1	0.1			
						396.50	397.50	1.00	E359068	Y	0.002		8	0.1			

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
2006	E359016	0.01		BLANK	STD
2006	E359026	0.01		BLANK	STD
	E359030	0.04	E359029 0.498	DUPLICATE	FD
1010	E359036	2.45		STANDARD	STD
1012	E359043	2.52		STANDARD	STD
2006	E359047	0.00		BLANK	STD
	E359057	0.00	E359056 0.002	DUPLICATE	FD
2006	E359066	0.01		BLANK	STD
1012	E359069	2.39		STANDARD	STD

Hole # BM05-06 Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Eastings	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
481997	5374825	315	350	22-Mar-2005	EZ Shot	NQ	S Harding	S N	N	N	IP Anomaly	L5+00W, 27+00S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	360	-50	
14.00	359.8	-49.9	
65.00	359.1	-49.6	
116.00	356.7	-48.5	
167.00	354.2	-47.3	
218.00	355.1	-46.3	
269.00	352.8	-46.5	
320.00	351.5	-47.2	
350.00	353.7	-47.5	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1193768	Bradley Bros	Owl Creek core farm	15-Mar-2005	19-Mar-2005

DDH COMMENTS REMARKS
 Whole Rock: E375551=9m, E375552=47.7m, E375553=68.3m, E375554=120.4m, E375555=135.4m, E375556=201.5m, E375557=293.7m

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
0.00	3.90	OB				29.80	31.30	1.50	E359070	Y	0.004		5	0.1			
3.90	32.00	VM1,M,CL		90	grey/green-green,wk-mod cl,mod-str lx,msv,loc blocky/mn rust in top 15m,tr qcs/py,WR E375551	31.30	32.30	1.00	E359071	Y	0.002			0.1	0.1		
32.00	45.00	VM1,M,CL,SE		95	grey/green,wk cl,loc tr-wk se,2-3% qcs < 5cm wide loc w/ tr po/cpy,tr py,8cm gy qcs w/ mn po/cpy	32.30	33.10	0.80	E359072	Y	0.039		6	0.1			
45.00	51.50	VM1,M,SE		95	lt grey/brown,wk se,loc mn cl,mod-str lx,msv,2% qcs,tr py,loc tr po,WR E375552	33.10	33.50	0.40	E359073	Y	1.946		20	0.1	0.5		8cm gy qcs
51.50	58.00	VM1,M,CL		100	grey/green,wk cl,mod-str lx,msv,2% qcs tr py	33.50	34.50	1.00	E359074	Y	0.006			0.1			
58.00	58.20	QV	70	100	18cm dirty wh/mn gy msv-wkly bx QV,wk ca/do,mn cl,tr cpy	34.50	35.50	1.00	E359075	Y	0.004			0.1			
58.20	64.40	VM1,M,CL		100	grey/green,wk cl,mn se,mod lx,1% qcs,tr py	35.50	36.50	1.00	E359076	Y	0.001		5	0.1			
64.40	64.65	QV	45	100	20cm bx pink/brown/grey qz-do vein.mcd do,wk ca	36.50	37.50	1.00	E359078	Y	0.003		6	0.1	0.1		
64.65	67.00	VM1,M,CL		100	grey/green,wk-mod cl,mn se,mod lx,tr-1% qcs,tr py	37.50	39.00	1.50	E359079	Y	0.0005			0.1			
67.00	73.00	VM,PIL,AMY,CL,SE	60	100	grey/green,wk-mod cl,loc tr-wk se,wk anygs/fof,loc mn pbx,tr-1% qcs,tr py,WR E375553	39.00	40.00	1.00	E359080	Y	0.0005		2	0.1	0.1		5cm low angle qcs
73.00	92.40	VM1,M,CL		100	grey/green-green,wk-mod cl,loc mn se,mod-str vfg lx,msv,tr qcs/py	40.00	41.00	1.00	E359081	G	0.006		13	0.1	0.1		
92.40	98.00	VM,PIL,CL,SE	60	95	grey/green,wk cl,tr-wk se,loc mn c?,wk fol,tr qcs,1-2% py/po in selvages,tr cpy	41.00	42.50	1.50	E359082	G	0.004			0.1			
						42.50	44.00	1.50	E359083	G	0.002		0.5	0.1			
						44.00	45.50	1.50	E359084	G	0.002		0.1			0.1	
						45.50	46.50	1.00	E359086	G	0.002		12	0.1			
						46.50	48.00	1.50	E359087	G	0.008		1	0.1	0.1		
						48.00	49.00	1.00	E359088	G	0.012			0.1			
						49.00	50.00	1.00	E359089	G	0.0005		5	0.1			
						50.00	51.50	1.50	E359091	G	0.003		0.1	0.1			

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
98.00	112.70	VM,PIL,CL	60	95	grey/green-green,wk-mod cl,loc mn se,wk fol,2% qcs,tr py,loc tr po in selvages	56.90	57.90	1.00	E359092	G	0.001		1	0.1			
112.70	112.80	FZ		0	blocky/broken core,wk gouge	57.90	58.20	0.30	E359093	G	0.0005	45	3	0.1			18cm QV
112.80	126.30	VM,PIL,CL,SE	60	100	grey/green,wk cl/se,loc c/gf in selvages,loc mn amygs,tr-1% qcs,tr py,loc tr po,WR E375554	58.20	59.20	1.00	E359094	G	0.0005		1	0.1			
126.30	130.00	VM,PBX,C	60	90	grey,wk-mod c,wk-mod pbx,wk fol,2-3% qcs,tr py,loc tr po	63.40	64.40	1.00	E359095	G	0.001		1	0.1			
130.00	152.60	VM,PIL,C,SE	60	100	grey-grey/green,wk c/se,loc tr-wk cl,mod c in lower 2m,pil-loc pbx,wk fol,lower ct 50 deg tca,tr qcs/py,loc tr po,WR E375555	64.40	64.80	0.40	E359096	G	0.0005	60	0.1				20cm qz-do vein
152.60	208.85	UM,PS,SR		95	dk grey/green,mod-str sr,loc mn tc,wk ps-msv,loc sfx,loc wk-str magnetic,tr qcs/py,155-155.3: mafics,WR E375556	64.80	65.80	1.00	E359098	G	0.0005		0.1	0.1			
208.85	209.20	QV	50	100	msv white-greenish white QCV,mod ca,wk-mod fibrous talc/asbestos?	89.90	91.40	1.50	E359099	G	0.004		0.1	0.1			
209.20	219.10	UM,PS,SR		100	dk grey/green,mod-str sr,loc mn tc,wk ps-msv,loc sfx,loc wk-str magnetic,tr qcs/py,155-155.3: mafics,WR E375556	91.40	92.40	1.00	E359100	G	0.002			0.1			
219.10	219.35	QV	75	100	wkly bx dirty white QCV,mod ca,wk talc/sr	92.40	93.00	0.60	E359101	Y	0.004			0.5	0.1		
219.35	246.50	UM,PS,SR		100	dk grey/green,mod-str sr,loc mn tc,wk ps-msv,loc sfx,loc wk-str magnetic,tr qcs/py	93.00	93.60	0.60	E359102	Y	0.123			2	1		
246.50	265.00	UM,M,SR,CL		100	grey/green,wk-mod sr,loc mn tc,wk ps-msv,loc sfx,loc wk-str magnetic,tr qcs/py	93.60	94.20	0.60	E359103	Y	0.007		2	0.1	0.1		
265.00	278.00	UM,PS,TC,CL		100	grey/green,wk-mod sr,loc mn tc,wk ps-msv,loc sfx,loc wk-str magnetic,tr qcs/py	94.20	94.80	0.60	E359104	Y	0.005		1	2	1		
278.00	308.80	UM,PS,TC		95	grey-grey/green,mod tc,loc mn cl,wk-mod ps,tr qcs/py,WR E375557	94.80	95.80	1.00	E359106	Y	0.0005			0.1	0.1		
308.80	320.30	UM,FZ,TC		65	blocky,10-15% gouge,mod tc,loc bx qz-ca strgrs/veining,loc tr py	95.80	96.40	0.60	E359107	Y	0.004			0.1	0.1		
320.30	323.30	UM,PS,TC,AK	70	90	grey-grey/brown,wk tc/ak,wk fol,1-2% qcs,tr py	96.40	97.00	0.60	E359108	Y	0.002	0.1		2	1		
323.30	350.00	UM,PS,TC		90	grey-grey/green,mod tc,loc mn cl,wk-mod ps,tr-1% qcs,tr py,EQH.	97.00	98.00	1.00	E359110	Y	0.017			0.5	0.1		
						98.00	99.00	1.00	E359111	Y	0.001		3	0.1			
						99.00	100.50	1.50	E359112	Y	0.003			0.1			
						100.50	101.50	1.00	E359113	Y	0.007			0.1	0.1		
						122.80	124.30	1.50	E359114	Y	0.002		3	0.1			
						124.30	125.30	1.00	E359116	Y	0.003			0.1			
						125.30	126.30	1.00	E359117	Y	0.001		0.1	0.1			
						126.30	127.30	1.00	E359118	Y	0.002			2	0.1	0.1	
						127.30	128.30	1.00	E359119	Y	0.005		0.1	1	0.1		
						128.30	129.30	1.00	E359120	Y	0.005		15	0.1	0.1		qz-ca strgrs
						129.30	130.00	0.70	E359121	Y	0.006			0.1			
						130.00	131.00	1.00	E359122	Y	0.004			0.1			
						131.00	132.50	1.50	E359123	Y	0.003			0.1			
						132.50	134.00	1.50	E359124	Y	0.003			0.1			
						149.10	150.60	1.50	E359126	Y	0.003			0.1			

FROM	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
					150.60	151.60	1.00	E359127	Y	0.003		0.1	0.1			
					151.60	152.60	1.00	E359129	Y	0.003			0.1			
					152.60	153.60	1.00	E359130	Y	0.002			0.1			
					207.85	208.85	1.00	E359131	Y	0.0005			0.1			
					208.85	209.25	0.40	E359132	Y	0.0005	95					QCV
					209.25	210.25	1.00	E359133	Y	0.0005			0.1			
					218.10	219.10	1.00	E359134	Y	0.0005			0.1			
					219.10	219.40	0.30	E359135	Y	0.039	80					QCV
					219.40	220.40	1.00	E359137	Y	0.0005			0.1			

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
	E359077	0.00	E359076 0.001	DUPLICATE	FD
	E359085	0.00	E359084 0.002	DUPLICATE	FD
1010	E359090	2.12		STANDARD	STD
2006	E359097	0.00		BLANK	STD
2006	E359105	0.00		BLANK	STD
1012	E359109	2.55		STANDARD	STD
	E359115	0.00	E359114 0.002	DUPLICATE	FD
	E359125	0.00	E359124 0.003	DUPLICATE	FD
1006	E359128	0.86		STANDARD	STD
2006	E359136	0.01		BLANK	STD

Hole # BM05-07

Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Easting	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
483896	5375460	307	248	02-Mar-2005	EZ Shot	NQ	S Harding	S N	N	N	BM04-05	L 14+00E, 20+25S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	180	-50	
20.00	177.8	-50.5	
122.00	181.8	-51.1	
173.00	179.7	-49.5	
224.00	179.5	-47.1	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1193845	Bradley Bros	Owl Creek core farm	28-Feb-2005	03-Mar-2005

DDH COMMENTS REMARKS
Whole Rock: E375540=22.6m, E375541=32.6m, E375542=161.5m, E375543=229.5m, E375544=240.5m

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU GT	% QTZ	% QS	% Py	% Po	% Aspy	Remarks	
0.00	8.60	OB				58.20	59.20	1.00	E358937	Y	0.002			0.1				
8.60	29.00	UM,PS,SR		90	dk grey/green,mod-str sr,wk ps-msv,loc wk fol/sfx,mod-str magnetic,tr qcs,WR E375540	59.20	59.80	0.60	E358938	Y	0.001	50		0.1			20cm QV	
						59.80	60.80	1.00	E358939	Y	0.0005			0.1				
29.00	43.40	UM,PS,CL,TC		95	grey/green,wk cl,tr-wk tc,wk ps-msv,loc sfx,tr-1% qcs,tr py,WR E375541	118.50	119.50	1.00	E358940	Y	0.0005			0.1				
						119.50	120.50	1.00	E358941	Y	0.005			1	0.5			
43.40	44.40	SZ	5	0	shear/fault zone,parallel-10 deg tca,mn gouge,blocky	120.50	121.50	1.00	E358942	Y	0.0005			0.1				
44.40	59.20	UM,PS,SR		95	grey/green-dk grey/green.mod sr,loc mn tc,wk ps-msv,loc sfx,tr qcs/py	136.60	137.60	1.00	E358943	Y	0.012			0.1				
						137.60	138.20	0.60	E358944	Y	0.0005	95		0.1	0.1		QCV	
59.20	59.80	QV	30	100	approx 20cm msv-wkly bx wh QV,wk ca,wk-mod tc	138.20	139.20	1.00	E358946	Y	0.0005			0.1				
59.80	90.00	UM,PS,SR,TC	40	90	grey/green,loc wk-mod sr/tr-wk tc,wk ps-msv,loc sfx,tr qsc/py	145.00	146.00	1.00	E358947	Y	0.0005			0.1				
						146.00	146.40	0.40	E358948	Y	0.0005		40	0.1	0.1		8cm qcs	
90.00	110.00	UM,PS,SR	60	95	dk grey/green,mod-str sr,mod-str magnetic,wk ps-msv,tr py,loc tc/ca veining	146.40	147.40	1.00	E358949	Y	0.0005		2	0.1				
						154.00	155.00	1.00	E358950	Y	0.0005			0.1				
110.00	120.50	UM,PS,CL,TC	45	100	grey/green,wk cl,tr-wk tc,mn sr at cts,wk ps-msv,wk fol,tr py,119.5-120.5: 1% py/mn po in frags	155.00	156.00	1.00	E358951	Y	0.0005			0.1				
						156.00	157.00	1.00	E358953	Y	0.0005		1	0.1	0.1			
120.50	137.60	UM,PS,SR	45	100	dk grey/green-black,mod-str sr,wk ps-msv,loc sfx,str magnetic,tr qcs/py	157.00	158.00	1.00	E358954	Y	0.0005		1	0.1	0.1			
						174.50	175.50	1.00	E358955	Y	0.003			0.1				
137.60	138.20	QV	50	100	wkly bx dirty wh QCV,mod ca,mn sr?,tr py,tr po?	175.50	176.00	0.50	E358956	Y	0.0005		8	0.1	0.1		2cm qcs	
138.20	143.00	UM,PS,SR	55	100	grey-grey/green,wk sr,mn tc/cl,wk-mod ps,tr qcs/py	176.00	177.00	1.00	E358958	Y	0.0005			0.1				
143.00	148.50	VM,PIL,VAR,CL	45	100	grey/green,wk cl,wk vars/fof,1-2% qcs,tr py,8cm qcs parallel to fol w/ tr py/po @ 146.2m	182.80	183.80	1.00	E358959	Y	0.0005			0.1				
						183.80	184.30	0.50	E358960	Y	0.0005			18	0.5	0.5		5cm qcs
148.50	157.00	VM,PIL,SE,C	40	100	grey/green-grey,wk se,loc tr-wk c/mn cl,tr qcs,tr py,loc tr po	184.30	185.30	1.00	E358961	Y	0.003			0.1				

Monday, December 05, 2005

Hole # : BM05-07

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FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
157.00	182.00	VM,PIL,SE,CL	40	100	grey/green,wk se/cl,loc mn c in selvages,wk fol,tr qcs/py,WR E375542	205.90	206.90	1.00	E358962	Y	0.002			0.1			
						206.90	207.40	0.50	E358963	Y	0.0005	100		0.1	0.1		QV
182.00	206.90	VM,PIL,CL	40	100	grey/green,wk cl,loc mn se/tr c,wk fol,tr qcs/py,loc tr cpy,5cm qcs w/ 1% py/po @ 184m	207.40	208.40	1.00	E358965	Y	0.001			0.1			
206.90	207.40	QV	65	100	msv-wkly bx/rb QV,wk-mod ca/do?,mn cl,tr py/po/cpy,approx parallel to fol	226.60	227.60	1.00	E358966	Y	0.003			0.1			
						227.60	228.60	1.00	E358967	Y	0.002		4	0.1			
207.40	224.10	VM,PIL,SE,CL	50	100	grey/green,wk se/cl,loc mn c in selvages,wk-mod fol,tr qcs/py	228.60	229.40	0.80	E358969	Y	0.0005		10	0.1			
						229.40	230.00	0.60	E358970	Y	0.0005		10	0.1			4cm gy qcs
224.10	228.60	VM1,M,CL	55	100	grey/green,wk cl/lx,mn se/ak,msv,wk fol,tr-1% qcs,tr py	230.00	230.80	0.80	E358971	Y	0.0005		7	0.1			qas/qcs
228.60	231.70	VM,PIL,GZ,CL	55	95	grey-grey/green,wk grey zone,tr-wk cl,pil?,mod fol,2% qcs/qas,tr py,WR E375543	230.80	231.70	0.90	E358972	Y	0.001		1	0.1			
						231.70	232.70	1.00	E358973	Y	0.003			0.1			
231.70	248.00	UM,PS,TC		100	grey.mod tc,loc mn cl,wk ps-msv,tr qcs/py,EOH.	232.70	233.70	1.00	E358975	Y	0.124			0.1			

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
1006	E358945	0.77		STANDARD	STD
	E358952	0.00	E358951 0.0005	DUPLICATE	FD
2006	E358957	0.00		BLANK	STD
2006	E358964	0.00		BLANK	STD
	E358968	0.00	E358967 0.002	DUPLICATE	FD
1012	E358974	2.43		STANDARD	STD

Hole # BM05-08

Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Easting	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
483948	5375226	306	221	09-Mar-2005	EZ Shot	NQ	S Harding	S	Y	N	BM04-05	L14+50E, 22+50S

DISTANCE	AZIMUTH	DIP
0.00	360	-45
17.00	358	-46.6
68.00	356.3	-45.8
119.00	355.1	-43.7
170.00	353.1	-40.2
221.00	350	-39.3

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1193845	Bradley Bros	Owl Creek core farm	03-Mar-2005	06-Mar-2005

DDH COMMENTS REMARKS

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks	
0.00	4.70	OB				41.00	42.00	1.00	E358976	Y	0.001			0.1				
4.70	17.00	UM,FZ,TC		20	blocky/broken core,loc wk gouge,approx 10% LC,gre,y,wk-mod tc,wk ps-msv,mn qcs at top	42.00	43.00	1.00	E358977	Y	0.0005		1	0.1				
17.00	24.40	UM,PS,TC	45	95	grey,mod tc,wk ps,loc shr,wk fol,tr qcs/py	43.00	44.00	1.00	E358978	Y	0.0005		4	0.1				
24.40	24.70	FZ		0	fault.blocky,mod gouge,brittle	47.00	48.00	1.00	E358979	Y	0.0005		1	0.1				
24.70	33.50	UM,PS,TC	35	90	grey-gre,y/green,wk-mod tc,loc mn sr,loc bx,wk fol,tr py	48.00	49.00	1.00	E358980	Y	0.0005			0.1				
33.50	41.00	VM,PIL,CL	35	90	grey/green,wk cl,loc mn se/ca,wk fol,1-2% qcs,tr py	49.00	49.80	0.80	E358981		0.001		7	0.1				
41.00	49.80	VM,PIL,CL,C	50	95	patchy grey zone,gre,y/green-gre,y,tr-wk cl,loc tr-wk c/mn se,wk fol,2% qcs,tr py	49.80	50.60	0.80	E358982	Y	0.0005		4	0.1				
49.80	52.60	VM1,M,CL,SE	50	95	grey/green-gre,y,wk cl/se,tr-wk c in top 0.8m,mn lx,msv,1-2% qcs,tr py	50.60	51.60	1.00	E358983	Y	0.0005		4	0.1				
52.60	100.00	VM,PIL,CL,SE	55	100	grey/green-gre,y,wk cl/se,tr-wk c in top 0.8m,mn lx,msv,1-2% qcs,tr py	51.60	52.60	1.00	E358984	Y	0.002		3	0.1				
100.00	137.70	VM,PIL,CL	60	100	grey/green-gre,y,wk cl/se,tr-wk c in top 0.8m,mn lx,msv,1-2% qcs,tr py	67.60	68.60	1.00	E358986	Y	0.001		3	0.1				
137.70	138.00	QV	70	100	grey/green-gre,y,wk cl/se,tr-wk c in top 0.8m,mn lx,msv,1-2% qcs,tr py	68.60	70.00	1.40	E358987	Y	0.004		60	0.1			bx veining	
138.00	164.35	VM,PIL,SE,CL	65	100	grey/green-gre,y,wk cl/se,tr-wk c in top 0.8m,mn lx,msv,1-2% qcs,tr py	70.00	71.00	1.00	E358988	Y	0.001			0.1				
164.35	164.60	QV	50	100	grey/green-gre,y,wk cl/se,tr-wk c in top 0.8m,mn lx,msv,1-2% qcs,tr py	70.00	71.00	1.00	E358988	Y	0.001			0.1				
164.60	189.85	VM,PIL,CL,SE	60	100	grey/green-gre,y,wk cl/se,tr-wk c in top 0.8m,mn lx,msv,1-2% qcs,tr py	120.50	121.00	0.50	E358990	Y	0.004		12	0.1				
189.85	190.10	QV	50	100	grey/green-gre,y,wk cl/se,tr-wk c in top 0.8m,mn lx,msv,1-2% qcs,tr py	133.70	134.70	1.00	E358991	Y	0.003			0.1				
						134.70	135.00	0.30	E358992	Y	0.002	90						QCV
						135.00	136.00	1.00	E358993		0.001		8	0.1				
						148.60	149.60	1.00	E358994	Y	0.003			0.1				
						149.60	150.00	0.40	E358995	Y	0.002		25	0.1				7cm qcs
						150.00	151.50	1.50	E358997	Y	0.002			0.1				
						151.50	152.50	1.00	E358998	Y	0.002		10	0.1				8cm qcs
						152.50	153.50	1.00	E358999	Y	0.001			0.1				

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
190.10	206.00	VM,PIL,CL,C	55	100	grey/green-grey,wk cl,tr-wk c,almost grey zone in places,wk fol.tr qcs/py	153.50	154.50	1.00	E359000	Y	0.002		10	0.1			8cm qcs
						163.30	164.30	1.00	E359001	Y	0.0005		3	0.1			
206.00	212.10	VM,PIL,VAR,CL	50	100	grey/green-green,wk-mod cl,wk vars,loc wk fol,1-2% qcs,tr py	164.30	164.60	0.30	E359002	Y	0.004	80		0.1			22cm QV
						164.60	165.60	1.00	E359003	Y	0.001			0.1			
212.10	221.00	UM,PS,SR,TC		100	dk grey-grey/green,wk-mod sr,loc tr-wk tc,wk ps-msv,loc wk fol,tr qcs/py,25cm ca/tc/mn qz vein @ 216.8m,EOH.	188.10	189.60	1.50	E359004	Y	0.002			0.1			
						189.60	190.10	0.50	E359005	Y	0.0005		35	0.1			13cm QCV
						190.10	191.60	1.50	E359006	Y	0.0005		0.1	0.1			
						191.60	192.60	1.00	E359008	Y	0.004			0.1			
						192.60	193.60	1.00	E359009	Y	0.002			0.1			
						193.60	194.60	1.00	E359011	Y	0.002		10	0.1			6cm qcs
						194.60	196.10	1.50	E359012	Y	0.001			0.1			

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
	E358985	0.00	E358984 0.002	DUPLICATE	FD
1006	E358989	0.83		STANDARD	STD
2006	E358996	0.01		BLANK	STD
1010	E359007	2.37		STANDARD	STD
	E359010	0.00	E359009 0.002	DUPLICATE	FD

Hole # BM05-09 Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Easting	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
483266	5374962	301	395	03-Oct-2005	EZ Shot	NQ	S Harding	S	Y	N	Historic hole	L7+72E, 25+20S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	340	-65	
17.00	341.2	-64.2	
68.00	343.1	-64.2	
119.00	339.9	-61	
173.00	335.6	-58.1	
224.00	336.3	-57.3	
275.00	335.4	-55.6	
326.00	335	-55	
377.00	332.9	-55.3	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1226575, P1229018	Bradley Bros	Owl Creek core farm	28-Sep-2005	05-Oct-2005

DDH COMMENTS REMARKS
Hole ended early, rods getting stuck in talc

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
0.00	9.00	OB				69.00	70.50	1.50	E405681	Y	0.092		2	0.1			
9.00	28.70	UM,PS,TC		95	grey-loc grey/green,wk-mod tc,loc wk cl,wk ps-msv,loc sfx,2-3% qcs,loc ca/tc strgrs,tr py	70.50	71.50	1.00	E405682	Y	0.008		2	0.1			
						71.50	72.50	1.00	E405683	Y	0.007		3	0.1			
28.70	35.00	UM,FZ,PS,TC		35	FZ,blocky,loc wk gouge,low angle faulting	72.50	73.50	1.00	E405684	Y	0.008		8	0.1			
35.00	47.60	UM,PS,TC	20	80	grey,mod tc,wk ps-msv,wk fol from 10-30 deg tca,tr py	73.50	74.50	1.00	E405686	Y	0.007		10	0.1	0.1		
47.60	51.00	FZ,UM,TC		5	blocky/broken core,wk gouge,low angle faulting	74.50	75.50	1.00	E405687	Y	0.0025		3	0.1			
51.00	63.10	UM,PS,TC	25	80	grey-dk grey,mod tc,wk ps-msv,wk fol,1% qcs,tr py	93.50	94.00	0.50	E405688	Y	0.006		20	0.1			8cm qcs
63.10	65.00	FZ,LC		0	approx 80% LC,gouge/broken core	115.50	116.50	1.00	E405689	Y	0.007		1	0.1			
65.00	67.60	UM,PS,TC	45	30	blocky,grey,mod tc,wk ps-msv,wk fol,1% qcs parallel to fol,tr py	116.50	116.80	0.30	E405690	Y	0.015	85		0.1			15cm QV
						116.80	117.80	1.00	E405691	Y	0.006		3	0.1			
67.60	68.20	FZ,UM,TC		0	blocky,wk gouge	117.80	118.80	1.00	E405692	Y	0.062		8	0.1			
68.20	70.50	UM,PS,TC	55	80	grey-grey/green,mod tc,mn cl at end,wk ps-msv,wk fol,1% qcs,tr py,lower ct approx 75 deg tca	118.80	119.80	1.00	E405693	Y	0.01		2	0.1			
						119.80	121.30	1.50	E405694	Y	0.013		2	0.1			
70.50	84.50	VMI,M,CL,CA	30	95	grey/green,wk cl,tr-wk ca,loc mn se?,mod lx,msv,wk fol,2-3% qcs < 3cm wide predom parallel to fol,tr py,loc tr po in strgrs	121.30	122.30	1.00	E405695	Y	0.009		6	0.1			
						122.30	123.70	1.40	E405697	Y	0.016		4	0.1			
						123.70	124.70	1.00	E405698	Y	0.007		5	0.1			
84.50	107.00	VM,PIL,CL	45	95	grey/green-green,wk-mod cl,loc mn ca,wk pil,loc mn amygs,loc wk fol,1-2% qcs predom parallel to fol,tr py,loc tr po in strgrs and mafics,8cm qcs w/ tr tourm @ 93.7m	124.70	125.70	1.00	E405699	Y	0.01		3	0.1			
						125.70	126.70	1.00	E405701	Y	0.02		18	0.5	0.1		
						126.70	127.70	1.00	E405702	Y	0.038		8	0.5	0.1		

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
107.00	116.50	VM,PIL,CL,SE	25	95	grey/green/brown,wk cl,tr-wk se,mn ca,loc wk amygs,wk fol,2% qcs,tr py	127.70	128.70	1.00	E405704	Y	0.211		7	1	0.1		
						128.70	129.70	1.00	E405705	Y	0.042		12	0.5	0.1		
116.50	116.80	QV	40	100	approx 15cm wkly bx wh QV,wk ca,tr py/tourm,parallel to fol	129.70	130.60	0.90	E405706	Y	1.5		8	0.5	0.1		
						130.60	131.20	0.60	E405708	Y	1.22		22	2	0.1		
116.80	125.70	VM,PIL,SE,CA	35	90	grey/brown,wk se/ca,loc mn cl,loc mn amygs,wk fol,3-4% qcs parallel to fol,tr py	131.20	131.90	0.70	E405709	Y	0.022		10	0.5	0.1		
						131.90	132.50	0.60	E405710	Y	0.178		10	3	0.1		
125.70	132.50	VM,PIL,GZ,CA	40	90	grey-grey/brown,wk gz/c alt'n,wk-mod ca,loc mn ak,loc mn amygs,wk fol,12% wh/gy qcs < 6cm wide predom parallel to fol,1% py,loc tr po/cpy	132.50	132.80	0.30	E405711	Y	0.503	70		0.1	0.1		13cm QV
						132.80	133.40	0.60	E405712	Y	0.026		8	0.5	0.1		
132.50	132.70	QV	45	100	13cm msv-wkly bx wh QV,wk ak,tr tourm,tr py/po,parallel to fol	133.40	134.00	0.60	E405713	Y	0.041		15	1	0.1		
						134.00	135.00	1.00	E405715	Y	0.031		2	0.1			
132.70	134.00	VM,PIL,GZ,CA	40	95	grey/brown,wk gz/c alt'n,wk-mod ca,wk fol,12% wh/gy qcs,tr-1% py,loc tr po	135.00	136.50	1.50	E405716	Y	0.007		3	0.1			
						143.20	144.20	1.00	E405717	Y	0.0025		4	0.1			
134.00	145.20	VM,PIL,SE,CA	30	95	grey/brown,wk se,wk-mod ca,loc mn cl,wk c at end,loc wk amygs,wk fol,5% qcs,tr py	144.20	145.20	1.00	E405718	Y	0.042		5	0.5			
						145.20	145.50	0.30	E405719	Y	0.448	80		2	0.1		18cm QV
145.20	145.45	QV	40	100	18cm wkly bx wh/gy QV,wk ca,mn tourm,tr py/po/cpy,parallel to fol	145.50	146.50	1.00	E405720	Y	0.035		6	1	0.1		
						146.50	147.00	0.50	E405721	Y	0.097		30	1	0.1		
145.45	150.00	VM,PIL,GZ,CA	30	95	grey-grey/brown,wk gz/c alt'n,wk-mod ca,loc mn se,wk fol,10% wh/gy qcs < 7cm wide,tr-1% py,loc tr po	147.00	148.00	1.00	E405722	Y	0.486		5	1	0.1		
						148.00	149.00	1.00	E405724	Y	0.01		7	0.1			
						149.00	150.00	1.00	E405725	Y	0.016		13	0.1	0.1		
155.35	155.80	QV	35	100	approx 20cm bx wh/mn gy QV,wk ca/tourm,tr py/po/cpy,parallel to fol	150.00	151.00	1.00	E405727	Y	0.0025		12	0.1			
						151.00	152.00	1.00	E405728	Y	0.0025		12	0.1			
155.80	168.90	VM,PIL,AMY,SE,CA	35	95	grey/brown,wk se,wk-mod ca,wk c at end,wk amygs/fol,5% qcs,tr py	152.00	153.00	1.00	E405729	Y	0.007		5	0.1			
						153.00	154.30	1.30	E405730	Y	0.044		8	0.1			
168.90	171.20	VM,PIL,GZ,CA	40	50	grey-dk grey,wk-mod gz/c,alt'n,wk-mod ca,mn interflow graphitic arg,wk fol,4% qcs,1% py,loc tr po,10cm qv @ 170.1m	154.30	155.30	1.00	E405731	Y	0.086		5	0.1			
						155.30	155.80	0.50	E405732	Y	0.047	65		0.1	0.1		20cm QV
171.20	194.00	VM,PIL,M,SE,CL	50	95	grey-grey/green,wk se/ca,tr-wk cl,loc wk c/gz,pil-loc msv,wk fol from 40-60 deg tca,loc small folds,2-3% qcs,tr py,loc tr po,186.3-188m: wk gz,tr vg in tiny qcs @ 186.4m,10cm gy/wh qv @ 187.7m	155.80	156.80	1.00	E405733	Y	0.0025		4	0.1			
						156.80	157.80	1.00	E405734	Y	0.0025		4	0.1			
						167.90	168.90	1.00	E405735	Y	0.035		5	0.1			
194.00	207.00	VM,PIL,SE	20	90	brown/grey,wk-mod se,loc mn cl/ca/c,loc mn amygs,wk fol,2-3% qcs,tr py,loc tr po	168.90	169.90	1.00	E405736	Y	0.0025		6	0.5	0.1		
						169.90	170.30	0.40	E405738	Y	1.1	30	3	1	0.1		10cm qv

Monday, December 05, 2005

Hole # : BM05-09

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FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
207.00	215.00	VM,PIL,SE,CL	15	95	grey/green,wk se,tr-wk cl,loc mn amygs,wk fol,1-2% qcs,tr py,loc tr po	170.30	171.20	0.90	E405739	Y	0.008		1	1	0.1		
						171.20	172.20	1.00	E405740	Y	0.0025		3	0.1	0.1		
215.00	221.00	VM,PIL,SE,C	20	80	grey-grey/brown,wk se,tr-wk c,wk fol.4% qcs,tr py,loc tr po	184.50	185.50	1.00	E405741	Y	0.064			0.1			
						185.50	186.30	0.80	E405742	Y	0.373		2	0.1	0.1		
221.00	229.00	VM,PIL,SE,CL	20	95	grey/green,wk se/cl,loc mn amygs,wk fol,3-4% qcs,tr py	186.30	186.60	0.30	E405743	Y	2.9		10	2	0.1		tiny qcs's.tr vg in 1 strg
229.00	233.40	VM,PIL,SE,AK	25	80	grey/brown,wk se,tr-wk ak,mn amygs,wk fol,3-4% qcs/qas parallel to fol,tr py	186.60	187.40	0.80	E405745	Y	0.112		7	0.5	0.1		
						187.40	188.00	0.60	E405746	Y	0.013	35		0.1	0.1		10cm qv
						188.00	189.00	1.00	E405747	Y	0.006		4	0.1	0.1		
						189.00	190.00	1.00	E405749	Y	0.009		1	0.1			
241.20	241.65	QV	25	100	approx 30cm wkly bx gy/wh QV,wk ak/ca.tr tourm,motl appearance,tr py/po,parallel to fol	190.00	191.00	1.00	E405750	Y	0.282		6	0.1			
						191.00	192.00	1.00	E405751	Y	0.009		10	0.1	0.1		8cm qcs
241.65	242.40	VM,PIL,GZ,AK	30	100	grey,wk gz/c alt'n,wk ak,mn se,2% qas,2% py,tr po	192.00	193.00	1.00	E405752	Y	0.306		10	0.5	0.1		
242.40	245.60	VM,PIL,SE,AK	30	100	grey/brown,wk-mod se,tr-wk ak,wk fol,5% qas,tr py,loc tr po	193.00	194.00	1.00	E405753	Y	0.064		10	0.5	0.1		
						214.80	215.80	1.00	E405755	Y	0.0025		1	0.1			
245.60	248.30	UM,M,SE,CB	35	100	grey/brown,wk se/cb,msv,loc wk fol,6% qas,tr py	215.80	216.60	0.80	E405756	Y	0.0025		10	0.1	0.1		
248.30	256.40	VM,PIL,SE,AK	20	95	grey/brown,wk-mod se,tr-wk ak,loc mn amygs,wk fol,2-3% qas,tr py	216.60	217.60	1.00	E405757	Y	0.393		8	0.1	0.1		
						217.60	218.60	1.00	E405758	Y	0.009		0.5	0.1			
256.40	256.80	QV	30	100	approx 30cm bx gy/wh QV,wk-mod ak,tr tourm,tr py/po,parallel to fol	232.40	233.40	1.00	E405759	Y	0.0025		4	0.1			
						233.40	234.40	1.00	E405760	Y	0.494		18	0.5	0.1		2 x qas
256.80	259.50	VM,PIL,GZ,AK	25	100	grey-dk grey,wk-mod gz,tr-wk ak,wk fol,17% qas,tr-1% py,tr po,loc tr cpy	234.40	235.40	1.00	E405761	Y	0.014		2	0.5	0.1		
						235.40	236.40	1.00	E405762	Y	0.025		5	0.1	0.1		
259.50	259.90	QV	30	100	wkly bx/sty-msv wh/gy QV,wk ak,mn tourm,1% py,tr po/cpy,parallel to fol	236.40	237.40	1.00	E405763	Y	0.087			0.1			
						237.40	238.20	0.80	E405764	Y	0.26		18	2	0.1		
259.90	266.60	VM,PIL,GZ,AK	25	100	grey-dk grey,wk-mod gz,tr-wk ak,loc mn se,wk fol,8% qas,1% py,tr po	238.20	239.20	1.00	E405766	Y	0.014		6	1	0.1		
						239.20	240.00	0.80	E405767	Y	0.06		5	2	0.5		
266.60	266.80	QV	60	100	wkly bx-msv wh/gy QV,wk ak,mn tourm,tr py/po,sub parallel to fol	240.00	240.70	0.70	E405768	Y	0.26		17	2	0.1		
						240.70	241.00	0.30	E405769	Y	3.6		50	2	0.1		3cm qas.vg.poss 10cm
266.80	272.00	VM,PIL,GZ,AK	25	95	dk grey,mod gz,tr-wk ak,wk fol,2% qas,1% py,loc tr po	241.00	241.70	0.70	E405771	Y	0.393	60		1	0.1		30cm QV
						241.70	242.40	0.70	E405772	Y	0.015		2	2	0.1		
272.00	272.40	QV	40	100	wkly bx wh/gy QV,wk ak,mn tourm/se,tr py/po,approx parallel to fol	242.40	243.40	1.00	E405773	Y	0.023		3	0.5	0.1		

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
272.40	280.00	VM,PIL,GZ,AK	30	95	grey-grey/brown,wk-mod gz alt'n,wk ak,loc tr-wk se,wk-mod fol,1-2% qas,tr py,loc tr po	243.40	244.40	1.00	E405774	Y	0.0025		4	1	0.1		
						244.40	245.40	1.00	E405775	Y	1.08		10	0.1			
280.00	282.95	UM,PS,CB,TC	45	95	grey/brown,wk cb/se,loc tr-mod tc,wk ps-msv,wk fol,3% qas,tr py	245.40	246.90	1.50	E405777	Y	0.01		4	0.1			
		QV	40	95	bx gy/wh QV,wk ak,mn tourm,tr py/po/cpy,parallel to fol	246.90	248.20	1.30	E405778	Y	0.0025		8	0.1			
282.95	283.70					248.20	249.20	1.00	E405779	Y	0.0025		7	0.1			
283.70	285.90	UM,PS,CB,SE	45	100	grey/brown,wk cb/se,loc m tc,wk ps/fo1,2-3% qas,tr py	254.40	255.40	1.00	E405780	Y	0.005		7	0.1			
285.90	287.60	QV	30	100	bx gy/wh QV,wk ak,tr fuch,mn tourm,tr py,approx parallel to fol	255.40	256.40	1.00	E405781	Y	0.008		2	0.1	0.1		
						256.40	256.80	0.40	E405782	Y	0.005	85		0.1	0.1		30cm QV
287.60	298.00	UM,PS,CB,SE	35	100	grey/brown,wk cb/se,loc mn tc,wk ps-msv,wk-mod fol,2-3% qas,tr py	256.80	257.80	1.00	E405783	Y	0.0025		12	0.1	0.1		
						257.80	258.80	1.00	E405785	Y	0.014		20	0.5	0.1		
298.00	306.95	UM,PS,TC,AK	30	95	grey-grey/brown,wk-mod tc,wk ak,loc mn se,loc wk-mod ps,wk-mod fol,1-2% qas,tr py	258.80	259.50	0.70	E405786	Y	0.015		20	1	0.1		8cm qas
		QV	35	100	bx wh/mn gy QV,wk ak,mn tc,40% tc u. mafic frags,tr py,parallel to fol	259.50	260.00	0.50	E405787	Y	1.04	75		2	0.1		QV
						260.00	261.00	1.00	E405789	Y	0.061		15	2	1		
307.60	318.50	UM,PS,TC,AK	15	90	grey,mod tc,tr-wk ak,wk ps-msv,wk fol from 5-20 deg tca,tr-1% qas,tr py	261.00	262.00	1.00	E405790	Y	0.66		10	2	0.5		
		QV	30	100	wkly bx/sty wh/mn gy QV,wk ak/brown tourm,mn ca at end,15% cl/mn tc frags,more tc in lower 1m,loc tr-1% py/po/cpy,heaviest sulph from 320-321.2m,tr vg @ 319.9,322.2 & 323.2m, shear vein/parallel to fol	262.00	263.00	1.00	E405791	Y	0.013		18	0.5	0.1		
318.50	327.20					263.00	264.00	1.00	E405792	Y	0.0025		3	0.5	0.1		
						264.00	265.00	1.00	E405793	Y	0.0025		4	1	0.1		
						265.00	266.00	1.00	E405794	Y	0.02		0.1	1	0.1		
						266.00	266.50	0.50	E405795	Y	0.025		4	2	0.1		
327.20	330.10	UM,PS,TC	20	100	grey,mod tc,wk ps-msv,wk fol,1-2% qcs,10cm qv w/ tc @ 327.3m	266.50	266.80	0.30	E405796	Y	0.04	65		1	0.1		20cm QV
		QV	30	100	approx 25cm wkly bx-msv wh QV,wk ca/tc,parallel to fol	266.80	267.60	0.80	E405797	Y	0.643		10	2	0.1		7cm qas
330.10	330.50					267.60	268.60	1.00	E405799	Y	0.014		1	0.5	0.1		
330.50	364.85	UM,PS,TC	15	95	grey-loc grey/green,mod tc,loc mn cl,wk ps-msv,wk fol from 5-20 deg tca,loc cnt,1% qcs,tr py	268.60	269.60	1.00	E405800	Y	0.038			1	0.1		
		QV	60	msv wh QV,mn ca/tc,blocky in lower half,approx parallel to fol	269.60	270.60	1.00	E405801	Y	0.078			5	1	0.1		
						270.60	271.30	0.70	E405802	Y	0.301		0.1	2	0.1		
364.85	365.10					271.30	272.00	0.70	E405803	Y	0.077		3	0.1			
365.10	395.00	UM,PS,TC	25	95	grey-dk grey,mod tc,wk-mod ps,loc cnt/mn sfx,wk fol,loc wk shr?,loc mn gouge on frags,tr-1% qcs,tr py	272.00	272.40	0.40	E405804	Y	19.5	100		0.1	0.1		
						272.40	273.40	1.00	E405806	Y	1.03		6	3	0.1		
						273.40	274.40	1.00	E405807	Y	0.0025		3	0.1	0.1		
						274.40	275.40	1.00	E405808	Y	0.0025		0.5	0.1			

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU GT	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
275.40	276.90					275.40	276.90	1.50	E405810	Y	0.0025		0.1		0.1		
276.90	278.40					276.90	278.40	1.50	E405811	Y	0.0025		3		0.1		
278.40	279.40					278.40	279.40	1.00	E405812	Y	0.0025		0.1		0.5		
279.40	280.00					279.40	280.00	0.60	E405813	Y	0.062		15		0.5		
280.00	281.00					280.00	281.00	1.00	E405814	Y	0.04		5		1		
281.00	282.00					281.00	282.00	1.00	E405816	Y	0.0025		3		0.1		
282.00	282.90					282.00	282.90	0.90	E405817	Y	0.0025		0.1		0.1		
282.90	283.70					282.90	283.70	0.80	E405818	Y	0.0025	85		0.1	0.1		QV
283.70	284.80					283.70	284.80	1.10	E405819	Y	0.0025		4		0.1		
284.80	285.90					284.80	285.90	1.10	E405820	Y	0.0025		1		0.1		
285.90	286.80					285.90	286.80	0.90	E405821	Y	0.0025	95		0.1			QV
286.80	287.60					286.80	287.60	0.80	E405822	Y	0.0025	80		0.1			QV
287.60	288.60					287.60	288.60	1.00	E405841	Y	0.025		10		0.1		
288.60	290.10					288.60	290.10	1.50	E405842	Y	0.017		1		0.1		
290.10	291.60					290.10	291.60	1.50	E405843	Y	0.011		2		0.1		
291.60	293.10					291.60	293.10	1.50	E405844	Y	0.013		3		0.1		
293.10	294.60					293.10	294.60	1.50	E405845	Y	0.017		7		0.1		
304.00	305.00					304.00	305.00	1.00	E405847	Y	0.031		12		0.1		qas's
305.00	306.00					305.00	306.00	1.00	E405848	Y	0.011				0.1		
306.00	306.90					306.00	306.90	0.90	E405850	Y	0.029		8		0.1		
306.90	307.60					306.90	307.60	0.70	E405851	Y	0.366	85		0.1			QV
307.60	308.60					307.60	308.60	1.00	E405852	Y	0.021				0.1		
316.50	317.50					316.50	317.50	1.00	E405853	Y	0.007				0.1		
317.50	318.50					317.50	318.50	1.00	E405824	Y	0.015		5		0.1		
318.50	319.50					318.50	319.50	1.00	E405825	Y	0.011	100		0.1	0.1		QV
319.50	320.00					319.50	320.00	0.50	E405826	Y	38.1	100		0.5	0.1		QV.1 spk vg
320.00	320.50					320.00	320.50	0.50	E405827	Y	0.092	100		3	0.5		QV
320.50	321.00					320.50	321.00	0.50	E405828	Y	1.01	100		3	0.5		QV
321.00	321.50					321.00	321.50	0.50	E405829	Y	0.008	100		0.5	0.1		QV
321.50	322.00					321.50	322.00	0.50	E405830	Y	0.046	100					QV

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
	322.00					322.50	0.50	E405831	Y	15.7	100		0.1	0.1			QV,6 spks vg
	322.50					323.00	0.50	E405833	Y	0.161	100		0.1				QV
	323.00					323.50	0.50	E405834	Y	3.86	100		0.5	0.1			QV,1 spk vg
	323.50					324.20	0.70	E405835	Y	0.021	100			2	0.1		QV
	324.20					325.20	1.00	E405836	Y	0.005	100						QV
	325.20					326.20	1.00	E405837	Y	0.016	100		0.1	0.1			QV
	326.20					327.20	1.00	E405839	Y	0.043	100		0.1				QV
	327.20					328.20	1.00	E405840	Y	0.059	12		0.1				10cm qv
	328.20					329.20	1.00	E405854	Y	0.015				0.1			
	329.20					330.10	0.90	E405855	Y	0.03			5	0.1			
	330.10					330.50	0.40	E405856	Y	0.041	90		0.1				25cm QV
	330.50					331.50	1.00	E405858	Y	0.0025			0.1				

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
	E405685	0.00	E405684 0.008	DUPLICATE	FD
1010	E405696	2.50		STANDARD	STD
2006	E405700	0.01		BLANK	STD
1012	E405703	2.51		STANDARD	STD
	E405707	1.27	E405706 1.5	DUPLICATE	FD
2007	E405714	0.00		BLANK	STD
1010	E405723	2.53		STANDARD	STD
2007	E405726	0.00		BLANK	STD
	E405737	0.02	E405736 0.0025	DUPLICATE	FD
2007	E405744	0.02		BLANK	STD
	E405748	0.00	E405747 0.006	DUPLICATE	FD
1013	E405754	0.72		STANDARD	STD
1012	E405765	2.53		STANDARD	STD
2007	E405770	0.03		BLANK	STD
	E405776	1.47	E405775 1.08	DUPLICATE	FD
1010	E405784	2.54		STANDARD	STD

Monday, December 05, 2005

Hole # : BM05-09

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FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU G/T	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
2007	E405788	0.00			BLANK	STD											
	E405798	0.20	E405797	0.643	DUPLICATE	FD											
2007	E405805	0.00			BLANK	STD											
1013	E405809	0.70			STANDARD	STD											
	E405815	0.05	E405814	0.04	DUPLICATE	FD											
1012	E405823	2.47			STANDARD	STD											
2007	E405832	0.00			BLANK	STD											
	E405838	0.05	E405837	0.016	DUPLICATE	FD											
	E405846	0.02	E405845	0.017	DUPLICATE	FD											
1013	E405849	0.74			STANDARD	STD											
2007	E405857	0.01			BLANK	STD											

Hole # BM05-10

Locations: UTM NAD27 Zone 17

Porcupine Joint Venture

Easting	Northing	Elevation	Length	Date	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
483848	5375175	297	347	13-Oct-2005	EZ Shot	NQ-BQ	S Harding	S N	N	N	BM04-05	L13+50E. 23+10S

DISTANCE	AZIMUTH	DIP	REMARKS
0.00	360	-53	
17.00	357.1	-52	
68.00	356.8	-52.4	
119.00	352.7	-51.8	
221.00	359.7	-51.6	
272.00	1.7	-50.4	
323.00	5.7	-48.8	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P1193845	Bradley Bros	Owl Creek core farm	11-Oct-2005	19-Oct-2005

DDH COMMENTS REMARKS
reduced to BQ @ 72.6m. casing left in. making water. casing capped

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU GT	% QTZ	% QS	% Py	% Po	% Aspy	Remarks
0.00	7.50	OB				219.00	220.50	1.50	E405859	Y	0.0025			0.1			
7.50	12.50	UM,FZ,PS,SR,TC		25	dk grey/green,wk sr/tc,msv-wk ps,loc gouge/seams,blocky	220.50	221.50	1.00	E405860	Y	0.006			0.1			
12.50	68.00	UM,PS,SR,TC		95	grey-dk grey/green,wk-mod sr,wk tc,loc asbestos like material as strgrs,msv-loc wk ps,loc sfx,loc mn gouge,mod-str magnetic,1% qcs,tr py	221.50	222.30	0.80	E414001	Y	0.019		13	0.1	0.1		
						222.30	223.20	0.90	E414002	Y	0.012			1	0.1		
						223.20	223.80	0.60	E414003	Y	0.005		12	1	0.1		
68.00	71.00	FZ,LC		0	2.5m "clay/water" seam as described by drillers,approx 75% lost core,25% blocky/ground core	223.80	224.60	0.80	E414004	Y	0.013		3	1	0.1		
						224.60	225.40	0.80	E414006	Y	0.009	98		0.5	0.1		QV
71.00	72.60	LC			lost/ground core,reamed casing to 71m,reduced to BQ	225.40	226.20	0.80	E414007	Y	0.007	100		0.1	0.1		QV
72.60	81.00	UM,LC,TC,SR		10	blocky,approx 50% LC,loc wk gouge/sm flts,wk-mod tc,tr-wk sr,3% qcs,tr py	226.20	227.00	0.80	E414008	Y	0.007	100		3	0.1		QV
						227.00	227.70	0.70	E414009	Y	0.007		15	4	0.1		
81.00	111.60	UM,PS,TC	40	90	grey-dk grey,wk-mod tc,wk ps-msv,loc wk fol,1-2% qcs,tr py	227.70	228.40	0.70	E414010	Y	0.064		6	1			
						228.40	228.80	0.40	E414011	Y	0.059	90		4	0.1		30cm QV
111.60	115.80	FZ,TC		0	blocky/broken core,wk gouge,approx 20% LC	228.80	229.50	0.70	E414012	Y	0.009		8	3	0.1		
115.80	123.60	UM,PS,SR,TC		95	dk grey-dk grey/green,mod sr,tr-wk tc,wk ps-msv,str magnetic,2-3% qcs,tr py	229.50	230.50	1.00	E414013	Y	0.019		8	3	0.1		
						230.50	231.50	1.00	E414014	Y	0.015		12	0.1			
123.60	128.70	VM,M,CL,CA	40	95	mafic?,grey/green,wk cl,tr-wk ca,poss mn lx?,msv,slightly coarser grained,non-magnetic,loc wk fol,1-2% qcs,tr-1% py	231.50	232.50	1.00	E414015	Y	0.019		15	1	0.1		
						232.50	233.00	0.50	E414017	Y	0.015		15	1	0.1		
128.70	149.00	UM,PS,SR,TC	40	95	dk grey-dk grey/green,loc mod-str sr/tr-wk tc,wk ps-msv,loc wk fol,mod-str magnetic,2-3% qcs/qcv < 10cm wide,loc tr-1% py,poss mafic frags from 135-137.2m	233.00	233.90	0.90	E414018	Y	0.015	95		0.5	0.1		QV
						233.90	234.40	0.50	E414020	Y	0.012		35	0.1			
						234.40	235.40	1.00	E414021	Y	0.008		13	0.1			
						235.40	236.40	1.00	E414022	Y	0.378		13	0.1			

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AUGT	% QTZ	% QS	% Py	% Po	% Asp	Remarks
149.00	204.70	UM,PS,TC,SR	35	90	dk grey-grey/green,wk-mod tc,loc tr-wk sr,wk ps,loc wk fol,loc mod-str magnetic,1% qcs,tr py	236.40	237.40	1.00	E414024	Y	0.018		2	0.1			
						237.40	238.40	1.00	E414025	Y	0.036		2	0.5			
204.70	207.50	FZ,LC,TC		10	blocky,loc wk-mod gouge,approx 40% LC	238.40	239.10	0.70	E414027	Y	0.0025		3	0.5			
207.50	221.50	UM,PS,TC	25	95	grey,mod tc,mn ak in lower part,wk ps,loc wk fol,tr py,lower ct w/ mafics 30 deg tca	239.10	239.60	0.50	E414028	Y	0.0025	90		0.1			QV
						239.60	240.60	1.00	E414029	Y	0.0025		5	0.1			
221.50	224.60	VM,PIL,M,CL,SE	35	100	dk grey/green,wk cl/se,loc mn ak,pil-msv?,mod fol,6% qcs < 7cm wide parallel to fol,tr py/po in strgs,1% py/tr po in mafics	240.60	241.60	1.00	E414030	Y	0.013		17	0.1			
						241.60	242.60	1.00	E414031	Y	0.0025		7	0.1			
224.60	227.00	QV	35	100	bx/wkly sty QV,predom wh qz w/ loc gy patches,25% frags,tr-wk ca,wk actinolite?,wk cl incl,tr tourm,tr-1% py,tr po/cpy,parallel to fol	242.60	243.30	0.70	E414032	Y	0.0025		8	0.1			
						243.30	244.30	1.00	E414033	Y	0.0025	90		0.1			QV
						244.30	245.30	1.00	E414034	Y	0.008		30	0.1			strgs/veining
227.00	228.45	VM,PIL,CL,GZ	40	100	dk grey/green-grey,wk cl/gz,mod fol,10% qcs < 1cm wide parallel to fol,2% vf-fg py,tr po at top	245.30	246.30	1.00	E414035	Y	0.006		17	0.1			
						246.30	247.30	1.00	E414036	Y	0.0025		15	0.1			
228.45	228.80	QV	45	100	approx 30cm bx/sty gy/mn wh QV,wk ca/ac?,mn ak,2-3% py predom in frags,tr po,parallel to fol	247.30	248.30	1.00	E414037	Y	0.007		3	0.1			
						248.30	248.80	0.50	E414038	Y	0.009		30	0.1			strgs/veining
228.80	233.00	VM,PIL,GZ	40	100	dk grey,wk-mod gz,loc tr-wk cl/se,mod fol from 30-45 deg tca,10% qcs predom parallel to fol,loc cnt strgs following fol,1-2% py,tr po	248.80	249.60	0.80	E414039	Y	0.009	90		0.1			QV
						249.60	250.60	1.00	E414041	Y	0.0025		25	0.1			
233.00	233.90	QV	35	100	wkly bx/sty gy/wh QV,wk ca/mn ak,tr tourm,mn ac?,15% frags,mn py/po,parallel to fol,top ct 40 deg,lower ct 30 deg tca	250.60	251.60	1.00	E414042	Y	0.0025		17	0.1			
						251.60	252.60	1.00	E414044	Y	0.0025		6	0.1			
						252.60	253.60	1.00	E414045	Y	0.0025		1	0.1			
233.90	239.10	VM,PIL,GZ	30	100	grey-dk grey,wk-mod gz,pil,mod fol,loc small folds in fol,8% qcs < 5cm wide parallel to fol,tr py	253.60	255.10	1.50	E414046	Y	0.0025		1	0.1			
						255.10	256.60	1.50	E414048	Y	0.0025		3	0.1			
239.10	239.60	QV	25	100	bx dirty wh/mn gy QV,wk-mod ca,parallel to fol	256.60	258.10	1.50	E414049	Y	0.0025			0.1			
239.60	243.30	VM,PIL,GZ	30	100	grey,wk gz,loc mn ca/ak,pil,wk-mod fol from 20-30 deg tca,8-10% qcs < 8cm wide parallel to fol,tr py	258.10	259.60	1.50	E414050	Y	0.0025		13	0.1			
						259.60	260.60	1.00	E414051	Y	0.0025		6	0.1			
243.30	244.30	QV	35	100	bx wh QV,wk-mod ca,30% frags,loc cnt with fol,parallel to fol	260.60	261.60	1.00	E414052	Y	0.0025		15	0.5	0.1		
244.30	248.80	VM,PIL,GZ	20	100	grey,wk gz,loc mn ca/cl,wk pil-msv,wk fol,15% qcs/veining < 10cm wide parallel to fol,tr py	261.60	262.30	0.70	E414053	Y	0.0025		0.1	0.5	0.1		
						262.30	262.90	0.60	E414054	Y	0.006	80		0.5	0.1		QV
248.80	249.60	QV	25	100	wkly bx/sty wh/mn gy QV,wk ca,tr tourm,tr py,parallel to fol	262.90	263.50	0.60	E414055	Y	0.0025		7	1	0.1		
						263.50	264.20	0.70	E414056	Y	0.0025		35	0.1	0.1		
249.60	250.60	VM,PIL,GZ	25	100	grey,wk gz,mn cl,wk fol,25% qcs/qcv < 10cm wide predom parallel to fol,tr py	264.20	264.80	0.60	E414057	Y	0.405	95		0.5	0.5		QV

Monday, December 05, 2005

Hole # : BM05-10

Page 2 of 3

FROM	TO	ROCK-TYPE	C.A.	RQD	REMARKS	FROM	TO	WIDTH	SAMPLE #	QC?	AU GT	% QTZ	% QS	% Py	% Po	% Asp	Remarks
250.60	262.30	VM,PIL,SE,CL	15	100	grey/green,wk se/cl,tr-wk ak,loc gf/c along sel,pil,wk fol from 10-20 deg tca,8% qcs parallel to and cutting fol,tr py,loc tr po	264.80	265.50	0.70	E414059	Y	0.036		3	0.1			
						265.50	266.50	1.00	E414060	Y	0.0025		0.1	0.1			
						266.50	268.00	1.50	E414061	Y	0.0025			0.1			
262.30	262.90	QV	25	100	wkly bx/sty wh/mn gy QV,wk ca,tr tourm,mn py,tr po/cpy,parallel to fol												
262.90	264.20	VM,PIL,SE,CL	30	95	grey/green,wk se/cl,tr-wk ak,loc mn c,pil,wk fol,20% qcs/veining parallel to fol,tr py/po/cpy												
264.20	264.80	QV	25	100	wkly bx/sty gy/wh QV,mod-str ca,mn tourm,mn py/po,tr cpy,parallel to fol												
264.80	280.00	VM,PIL,CL,SE	30	100	grey/green,wk cl/se,loc mn ak,pil,loc mn amygs,wk fol,tr-1% qcs parallel to fol,tr py,loc tr po in strgs												
280.00	291.00	VM,PIL,CL	35	0	grey/green,wk cl,pil,loc wk amygs,wk fol,tr qcs/py												
291.00	311.00	VM,PIL,SE	50	100	brown/grey,wk-mod se,loc mn ak,pil,296.5-300.6m: more msv/slightly coarser grained,wk fol,1-2% qcs < 4cm wide predom cutting fol,tr py												
311.00	334.10	VM,PIL,CL	25	95	grey/green,wk cl,loc mn se,pil w/ msv sections,wk bx in top 3m,wk fol,2-3% qcs parallel to and cutting fol,tr py,loc tr cpy												
334.10	347.00	UM,PS,TC	25	95	grey,mod tc,wk ps,loc wk fol,1-2% qcs parallel to and cutting fol,tr py,EOH.												

QC Report

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
1012	E414005	2.51		STANDARD	STD
	E414016	0.01	E414015 0.019	DUPLICATE	FD
2004	E414019	0.01		BLANK	STD
	E414023	0.02	E414022 0.378	DUPLICATE	FD
1013	E414026	0.74		STANDARD	STD
2004	E414040	0.01		BLANK	STD
	E414043	0.00	E414042 0.0025	DUPLICATE	FD
1013	E414047	0.77		STANDARD	STD
2004	E414058	0.00		BLANK	STD

Monday, December 05, 2005

Hole # : BM05-10

Page 3 of 3



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order : **R35888**
Projet / Project : **BM0036**
No de Bon de Commande / P.O. No : **975710**
Nombre d'échantillons / Number of samples : **20**
Rapport inclus / Report comprising : **Page couverture/Cover sheet, Pages 1 à/to 1**
Reçu le / Date Received : **25/02/05**
Transmis le / Date Reported : **04/03/05**

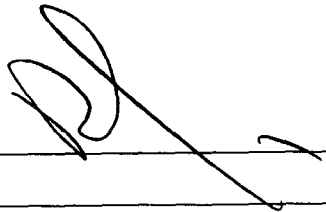
Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps : **No instructions.**
Rejets / Rejects : **No instructions.**

Commentaires / Comments

Bmos-01 (3)
Bmos-02 (17)

Certifié par/Certified By



L.N.R. = Échantillon non reçu / Listed not received
n.a. = Non applicable / Not applicable
I.S. = Quantité insuffisante / Insufficient Sample
-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
M après un échantillon signifie une conversion de ppb à ppm et %, une conversion de ppm à %
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0036**
Notre Référence/Work Order : **R35888**
Date : **04/03/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Measure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au gr FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0036;E358801	0.004	0.004	--	--
BM0036;E358802	0.099	--	--	--
BM0036;E358803	0.003	--	--	--
BM0036;E358804	<0.001	--	--	--
BM0036;E358805	0.001	--	--	--
BM0036;E358806	0.844	--	--	--
BM0036;E358807	0.002	--	--	--
BM0036;E358808	0.001	--	--	--
BM0036;E358809	0.002	--	--	--
BM0036;E358810	0.003	--	--	--
BM0036;E358811	<0.001	--	--	--
BM0036;E358812	<0.001	--	--	--
BM0036;E358813	0.004	0.003	--	--
BM0036;E358814	<0.001	--	--	--
BM0036;E358815	<0.001	--	--	--
BM0036;E358816	<0.001	--	--	--
BM0036;E358817	<0.001	--	--	--
BM0036;E358818	0.010	--	--	--
BM0036;E358819	<0.001	--	--	--
BM0036;E358820	0.003	--	--	--
*Dup BM0036;E358801	0.004	--	--	--
*Dup BM0036;E358813	0.003	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: Michael Nerup

PJV


Notre Référence / Work Order : **R35889**
Projet / Project : **BM0037**
No de Bon de Commande / P.O. No : **975710**
Nombre d'échantillons / Number of samples : **20**
Rapport inclus / Report comprising : **Page couverture/Cover sheet, Pages 1 à/to 1**
Reçu le / Date Received : **25/02/05**
Transmis le / Date Reported : **04/03/05**

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps : **No instructions.**
Rejets / Rejects : **No instructions.**

Commentaires / Comments

Bmos-02 (17)
Bmos-03 (3)

Certifié par/Certified By : 

- L.N.R. = Échantillon non reçu / Listed not received
 - n.a. = Non applicable / Not applicable
 - I.S. = Quantité insuffisante / Insufficient Sample
 - = Aucun résultat / No result
 - *INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
- M* après un échantillon signifie une conversion de ppb à ppm et %, une conversion de ppm à %
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0037**
Notre Référence/Work Order : **R35889**
Date : **04/03/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303	Au D FAI303	gr Au FAI303	gr FAI303
	0.001 g/mt	0.001 g/mt	0.03 g/mt	0.03 g/mt
BM0037;E358821	<0.001	<0.001	--	--
BM0037;E358822	0.002	--	--	--
BM0037;E358823	0.015	--	--	--
BM0037;E358824	0.001	--	--	--
BM0037;E358825	<0.001	--	--	--
BM0037;E358826	0.002	--	--	--
BM0037;E358827	0.003	--	--	--
BM0037;E358828	0.001	--	--	--
BM0037;E358829	0.058	--	--	--
BM0037;E358830	<0.001	--	--	--
BM0037;E358831	0.001	--	--	--
BM0037;E358832	<0.001	--	--	--
BM0037;E358833	0.001	0.001	--	--
BM0037;E358834	0.001	--	--	--
BM0037;E358835	0.003	--	--	--
BM0037;E358836	2.587	--	--	--
BM0037;E358837	0.003	--	--	--
BM0037;E358838	<0.001	--	--	--
BM0037;E358839	<0.001	--	--	--
BM0037;E358840	<0.001	--	--	--
*Dup BM0037;E358821	<0.001	--	--	--
*Dup BM0037;E358833	0.001	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R35890
Projet / Project	: BM0038
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 25/02/05
Transmis le / Date Reported	: 04/03/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bm05-03

Certifié par/Certified By

:

L.N.R. = Échantillon non reçu / Listed not received
n.a. = Non applicable / Not applicable
I.S. = Quantité insuffisante / Insufficient Sample
-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method

M après un échantillon signifie une conversion de ppb à ppm et %, une conversion de ppm à %
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0038**
 Notre Référence/Work Order : **R35890**
 Date : **04/03/05**
 Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0038;E358841	0.002	0.002	--	--
BM0038;E358842	0.003	--	--	--
BM0038;E358843	0.002	--	--	--
BM0038;E358844	2.985	--	--	--
BM0038;E358845	0.004	--	--	--
BM0038;E358846	0.002	--	--	--
BM0038;E358847	0.006	--	--	--
BM0038;E358848	0.002	--	--	--
BM0038;E358849	0.001	--	--	--
BM0038;E358850	0.002	--	--	--
BM0038;E358851	<0.001	--	--	--
BM0038;E358852	0.001	--	--	--
BM0038;E358853	<0.001	<0.001	--	--
BM0038;E358854	<0.001	--	--	--
BM0038;E358855	<0.001	--	--	--
BM0038;E358856	0.007	--	--	--
BM0038;E358857	0.095	--	--	--
BM0038;E358858	0.059	--	--	--
BM0038;E358859	0.003	--	--	--
BM0038;E358860	0.002	--	--	--
*Dup BM0038;E358841	0.002	--	--	--
*Dup BM0038;E358853	<0.001	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R35891
Projet / Project	: BM039
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 25/02/05
Transmis le / Date Reported	: 07/03/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

BM03 - 03

Certifié par/Certified By

:

L.N.R. = Échantillon non reçu / Listed not received
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-- = Aucun résultat / No result
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Composition of this sample makes detection impossible by this method

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Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM039**
 Notre Référence/Work Order : **R35891**
 Date : **07/03/05**
 Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0039;E358861	0.001	0.002	--	--
BM0039;E358862	0.001	--	--	--
BM0039;E358863	<0.001	--	--	--
BM0039;E358864	0.002	--	--	--
BM0039;E358865	<0.001	--	--	--
BM0039;E358866	0.001	--	--	--
BM0039;E358867	<0.001	--	--	--
BM0039;E358868	<0.001	--	--	--
BM0039;E358869	<0.001	--	--	--
BM0039;E358870	<0.001	--	--	--
BM0039;E358871	<0.001	--	--	--
BM0039;E358872	3.477	--	--	--
BM0039;E358873	0.040	0.035	--	--
BM0039;E358874	0.018	--	--	--
BM0039;E358875	0.003	--	--	--
BM0039;E358876	0.114	--	--	--
BM0039;E358877	0.099	--	--	--
BM0039;E358878	0.097	--	--	--
BM0039;E358879	0.004	--	--	--
BM0039;E358880	0.727	--	--	--
*Dup BM0039;E358861	0.002	--	--	--
*Dup BM0039;E358873	0.035	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
ONTARIO
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36036
Projet / Project	: BM0040
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 04/03/05
Transmis le / Date Reported	: 16/03/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bm 05-03 (19)
Bm 05-04 (1)

Certifié par/Certified By

: 

L.N.R. = Échantillon non reçu / Listed not received
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-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
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Projet/Project : **BM0040**
Notre Référence/Work Order : **R36036**
Date : **16/03/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0040;E358881	0.002	0.003	--	--
BM0040;E358882	0.004	--	--	--
BM0040;E358883	0.047	--	--	--
BM0040;E358884	2.433	--	--	--
BM0040;E358885	0.011	--	--	--
BM0040;E358886	0.008	--	--	--
BM0040;E358887	0.006	--	--	--
BM0040;E358888	0.003	--	--	--
BM0040;E358889	0.001	--	--	--
BM0040;E358890	<0.001	--	--	--
BM0040;E358891	<0.001	--	--	--
BM0040;E358892	0.001	--	--	--
BM0040;E358893	<0.001	0.001	--	--
BM0040;E358894	0.002	--	--	--
BM0040;E358895	0.003	--	--	--
BM0040;E358896	<0.001	--	--	--
BM0040;E358897	0.001	--	--	--
BM0040;E358898	0.003	--	--	--
BM0040;E358899	0.001	--	--	--
BM0040;E358900	<0.001	--	--	--
*Dup BM0040;E358881	0.003	--	--	--
*Dup BM0040;E358893	0.001	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
ONTARIO
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36037
Projet / Project	: BM0041
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 04/03/05
Transmis le / Date Reported	: 16/03/05

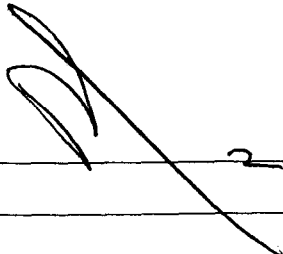
Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

BM05-04

Certifié par/Certified By

:  _____

L.N.R. = Échantillon non reçu / Listed not received
n.a. = Non applicable / Not applicable
I.S. = Quantité insuffisante / Insufficient Sample
-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
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M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion



Projet/Project : **BM0041**
Notre Référence/Work Order : **R36037**
Date : **16/03/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0041;E385901	<0.001	<0.001	--	--
BM0041;E385902	0.001	--	--	--
BM0041;E385903	<0.001	--	--	--
BM0041;E385904	<0.001	--	--	--
BM0041;E385905	0.790	--	--	--
BM0041;E385906	0.002	--	--	--
BM0041;E385907	<0.001	--	--	--
BM0041;E385908	0.003	--	--	--
BM0041;E385909	<0.001	--	--	--
BM0041;E385910	<0.001	--	--	--
BM0041;E385911	<0.001	--	--	--
BM0041;E385912	<0.001	--	--	--
BM0041;E385913	0.001	<0.001	--	--
BM0041;E385914	<0.001	--	--	--
BM0041;E385915	0.003	--	--	--
BM0041;E385916	<0.001	--	--	--
BM0041;E385917	0.001	--	--	--
BM0041;E385918	<0.001	--	--	--
BM0041;E385919	<0.001	--	--	--
BM0041;E385920	0.002	--	--	--
*Dup BM0041;E385901	<0.001	--	--	--
*Dup BM0041;E385913	<0.001	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
ONTARIO
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36251
Projet / Project	: BM0042
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 15/03/05
Transmis le / Date Reported	: 31/03/05

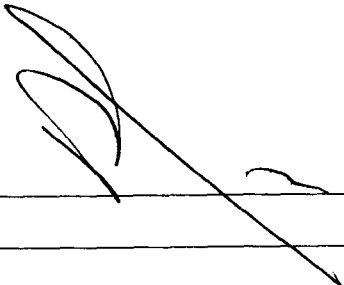
Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bm05-04

Certifié par/Certified By

: 

L.N.R. = Échantillon non reçu / Listed not received
n.a. = Non applicable / Not applicable
I.S. = Quantité insuffisante / Insufficient Sample
-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
M après un échantillon signifie une conversion de ppb à ppm et %, une conversion de ppm à %
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : BM0042
Notre Référence/Work Order : R36251
Date : 31/03/05
Page : 1 of 1
Final

Element.	Au	Au	D Au	gr Au	gr
Method/Method.	FAI303	FAI303	FAI303	FAI303	FAI303
Det.Lim.	0.001	0.001	0.03	0.03	
Mesure/Units.	g/mt	g/mt	g/mt	g/mt	
BM0042;E358921	0.002	<0.001	--	--	
BM0042;E358922	0.003	--	--	--	
BM0042;E358923	0.003	--	--	--	
BM0042;E358924	0.002	--	--	--	
BM0042;E358925	0.002	--	--	--	
BM0042;E358926	0.002	--	--	--	
BM0042;E358927	0.006	--	--	--	
BM0042;E358928	0.005	--	--	--	
BM0042;E358929	<0.001	--	--	--	
BM0042;E358930	0.002	--	--	--	
BM0042;E358931	<0.001	--	--	--	
BM0042;E358932	0.002	--	--	--	
BM0042;E358933	0.001	0.001	--	--	
BM0042;E358934	0.002	--	--	--	
BM0042;E358935	3.026	--	--	--	
BM0042;E358936	0.006	--	--	--	
BM0042;E358937	0.002	--	--	--	
BM0042;E358938	0.001	--	--	--	
BM0042;E358939	<0.001	--	--	--	
BM0042;E358940	<0.001	--	--	--	
*Dup BM0042;E358921	<0.001	--	--	--	
*Dup BM0042;E358933	0.001	--	--	--	



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36252
Projet / Project	: BM0043
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 18/03/05
Transmis le / Date Reported	: 31/03/05

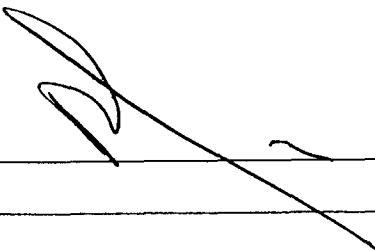
Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bmos-07

Certifié par/Certified By



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Composition of this sample makes detection impossible by this method
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Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0043**
 Notre Référence/Work Order : **R36252**
 Date : **31/03/05**
 Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0043;E358941	0.005	0.005	--	--
BM0043;E358942	<0.001	--	--	--
BM0043;E358943	0.012	--	--	--
BM0043;E358944	<0.001	--	--	--
BM0043;E358945	0.774	--	--	--
BM0043;E358946	<0.001	--	--	--
BM0043;E358947	<0.001	--	--	--
BM0043;E358948	<0.001	--	--	--
BM0043;E358949	<0.001	--	--	--
BM0043;E358950	<0.001	--	--	--
BM0043;E358951	<0.001	--	--	--
BM0043;E358952	<0.001	--	--	--
BM0043;E358953	<0.001	<0.001	--	--
BM0043;E358954	<0.001	--	--	--
BM0043;E358955	0.003	--	--	--
BM0043;E358956	<0.001	--	--	--
BM0043;E358957	0.001	--	--	--
BM0043;E358958	<0.001	--	--	--
BM0043;E358959	<0.001	--	--	--
BM0043;E358960	<0.001	--	--	--
*Dup BM0043;E358941	0.005	--	--	--
*Dup BM0043;E358953	<0.001	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36253
Projet / Project	: BM0044
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 15/03/05
Transmis le / Date Reported	: 03/04/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bmos-07 (15)
Bmos-08 (5)

Certifié par/Certified By

:

L.N.R. = Échantillon non reçu / Listed not received
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-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
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Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0044**
Notre Référence/Work Order : **R36253**
Date : **03/04/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0044;358961	0.003	0.002	--	--
BM0044;358962	0.002	--	--	--
BM0044;358963	<0.001	--	--	--
BM0044;358964	0.004	--	--	--
BM0044;358965	0.001	--	--	--
BM0044;358966	0.003	--	--	--
BM0044;358967	0.002	--	--	--
BM0044;358968	0.003	--	--	--
BM0044;358969	<0.001	--	--	--
BM0044;358970	<0.001	--	--	--
BM0044;358971	<0.001	--	--	--
BM0044;358972	0.001	--	--	--
BM0044;358973	0.003	0.002	--	--
BM0044;358974	2.434	--	--	--
BM0044;358975	0.124	--	--	--
BM0044;358976	0.001	--	--	--
BM0044;358977	<0.001	--	--	--
BM0044;358978	<0.001	--	--	--
BM0044;358979	<0.001	--	--	--
BM0044;358980	<0.001	--	--	--
*Dup BM0044;358961	0.002	--	--	--
*Dup BM0044;358973	0.002	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
ONTARIO
PON 1H0
South Porcupine
Attn: Michael Nerup

PJV

Notre Référence / Work Order	: R36254
Projet / Project	: BM0045
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 15/03/05
Transmis le / Date Reported	: 31/03/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bmos-08

Certifié par/Certified By

: 

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Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0045**
Notre Référence/Work Order : **R36254**
Date : **31/03/05**
Page : **1 of 1**
Final

Element.	Au	Au D	Au	gr	Au	gr
Methode/Method.	FAI303	FAI303	FAI303	FAI303	FAI303	FAI303
Det.Lim.	0.001	0.001	0.03	0.03		
Mesure/Units.	g/mt	g/mt	g/mt	g/mt		
BM0045;358981	0.001	0.002	--	--		
BM0045;358982	<0.001	--	--	--		
BM0045;358983	<0.001	--	--	--		
BM0045;358984	0.002	--	--	--		
BM0045;358985	0.003	--	--	--		
BM0045;358986	0.001	--	--	--		
BM0045;358987	0.004	--	--	--		
BM0045;358988	0.001	--	--	--		
BM0045;358989	0.831	--	--	--		
BM0045;358990	0.004	--	--	--		
BM0045;358991	0.003	--	--	--		
BM0045;358992	0.002	--	--	--		
BM0045;358993	0.001	<0.001	--	--		
BM0045;358994	0.003	--	--	--		
BM0045;358995	0.002	--	--	--		
BM0045;358996	0.005	--	--	--		
BM0045;358997	0.002	--	--	--		
BM0045;358998	0.002	--	--	--		
BM0045;358999	0.001	--	--	--		
BM0045;359000	0.002	--	--	--		
*Dup BM0045;358981	0.002	--	--	--		
*Dup BM0045;358993	<0.001	--	--	--		



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36337
Projet / Project	: BM0046
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 21/03/05
Transmis le / Date Reported	: 06/04/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bmos-08 (12)

Bmos-05 (8)

Certifié par/Certified By

: 

L.N.R. = Échantillon non reçu / Listed not received
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Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0046**
 Notre Référence/Work Order : **R36337**
 Date : **06/04/05**
 Page : **1 of 1**
Final

Element. Methode/Method.	Au FAI303	Au D Au FAI303	gr Au FAI303	gr FAI303
Det.Lim.	0.001	0.001	0.03	0.03
Mesure/Units.	g/mt	g/mt	g/mt	g/mt
BM0046;E359001	<0.001	<0.001	--	--
BM0046;E359002	0.004	--	--	--
BM0046;E359003	0.001	--	--	--
BM0046;E359004	0.002	--	--	--
BM0046;E359005	<0.001	--	--	--
BM0046;E359006	<0.001	--	--	--
BM0046;E359007	2.366	--	--	--
BM0046;E359008	0.004	--	--	--
BM0046;E359009	0.002	--	--	--
BM0046;E359010	0.001	--	--	--
BM0046;E359011	0.002	--	--	--
BM0046;E359012	0.001	--	--	--
BM0046;E359013	0.036	0.037	--	--
BM0046;E359014	0.008	--	--	--
BM0046;E359015	0.008	--	--	--
BM0046;E359016	0.008	--	--	--
BM0046;E359017	0.006	--	--	--
BM0046;E359018	<0.001	--	--	--
BM0046;E359019	0.001	--	--	--
BM0046;E359020	0.002	--	--	--
*Dup BM0046;E359001	<0.001	--	--	--
*Dup BM0046;E359013	0.037	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36338
Projet / Project	: BM0047
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 21/03/05
Transmis le / Date Reported	: 07/04/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bm05-05

Certifié par/Certified By

:

L.N.R. = Échantillon non reçu / Listed not received
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Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0047**
Notre Référence/Work Order : **R36338**
Date : **07/04/05**
Page : **1 of 1**
Final

Element.	Au	Au D	Au	gr	Au	gr
Methode/Method.	FAI303	FAI303	FAI303	FAI303	FAI303	FAI303
Det.Lim.	0.001	0.001	0.03	0.03		
Mesure/Units.	g/mt	g/mt	g/mt	g/mt		
BM0047;E359021	0.003	0.003	--	--		
BM0047;E359022	0.002	--	--	--		
BM0047;E359023	0.005	--	--	--		
BM0047;E359024	0.002	--	--	--		
BM0047;E359025	0.002	--	--	--		
BM0047;E359026	0.005	--	--	--		
BM0047;E359027	0.016	--	--	--		
BM0047;E359028	0.003	--	--	--		
BM0047;E359029	0.498	--	--	--		
BM0047;E359030	0.037	--	--	--		
BM0047;E359031	0.044	--	--	--		
BM0047;E359032	0.019	--	--	--		
BM0047;E359033	0.015	0.013	--	--		
BM0047;E359034	0.012	--	--	--		
BM0047;E359035	0.010	--	--	--		
BM0047;E359036	2.445	--	--	--		
BM0047;E359037	0.004	--	--	--		
BM0047;E359038	0.003	--	--	--		
BM0047;E359039	0.002	--	--	--		
BM0047;E359040	0.001	--	--	--		
*Dup BM0047;E359021	0.003	--	--	--		
*Dup BM0047;E359033	0.013	--	--	--		



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
P0N 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order : **R36339**
Projet / Project : **BM0048**
No de Bon de Commande / P.O. No : **975710**
Nombre d'échantillons / Number of samples : **20**
Rapport inclus / Report comprising : **Page couverture/Cover sheet, Pages 1 à/to 1**
Reçu le / Date Received : **21/03/05**
Transmis le / Date Reported : **06/04/05**

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps : **No instructions.**
Rejets / Rejects : **No instructions.**

Commentaires / Comments

Bmos-05

Certifié par/Certified By

: 

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Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0048**
Notre Référence/Work Order : **R36339**
Date : **06/04/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0048;E359041	<0.001	<0.001	--	--
BM0048;E359042	<0.001	--	--	--
BM0048;E359043	2.517	--	--	--
BM0048;E359044	0.002	--	--	--
BM0048;E359045	0.003	--	--	--
BM0048;E359046	0.005	--	--	--
BM0048;E359047	0.002	--	--	--
BM0048;E359048	0.007	--	--	--
BM0048;E359049	0.080	--	--	--
BM0048;E359050	0.016	--	--	--
BM0048;E359051	0.003	--	--	--
BM0048;E359052	0.004	--	--	--
BM0048;E359053	0.003	0.004	--	--
BM0048;E359054	0.005	--	--	--
BM0048;E359055	0.003	--	--	--
BM0048;E359056	0.002	--	--	--
BM0048;E359057	0.004	--	--	--
BM0048;E359058	0.005	--	--	--
BM0048;E359059	0.003	--	--	--
BM0048;E359060	0.008	--	--	--
*Dup BM0048;E359041	<0.001	--	--	--
*Dup BM0048;E359053	0.004	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: Michael Nerup

PJV

Notre Référence / Work Order : **R36469**
Projet / Project : **BM0049**
No de Bon de Commande / P.O. No : **975710**
Nombre d'échantillons / Number of samples : **20**
Rapport inclus / Report comprising : **Page couverture/Cover sheet, Pages 1 à/to 1**
Reçu le / Date Received : **31/03/05**
Transmis le / Date Reported : **18/04/05**

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps : No instructions.
Rejets / Rejects : No instructions.

Commentaires / Comments

Bmos-05 (8)

Bmos-06 (12)

Certifié par/Certified By

: 

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Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0049**
Notre Référence/Work Order : **R36469**
Date : **18/04/05**
Page : **1 of 1**
Final

Element. Methode/Method.	Au FAI303	Au D Au FAI303	gr Au FAI303	gr FAI303
Det.Lim.	0.001	0.001	0.03	0.03
Mesure/Units.	g/mt	g/mt	g/mt	g/mt
BM0049;E359061	0.009	0.010	--	--
BM0049;E359062	0.010	--	--	--
BM0049;E359063	0.003	--	--	--
BM0049;E359064	0.003	--	--	--
BM0049;E359065	0.003	--	--	--
BM0049;E359066	0.005	--	--	--
BM0049;E359067	0.003	--	--	--
BM0049;E359068	0.002	--	--	--
BM0049;E359069	2.391	--	--	--
BM0049;E359070	0.004	--	--	--
BM0049;E359071	0.002	--	--	--
BM0049;E359072	0.039	--	--	--
BM0049;E359073	1.946	1.962	--	--
BM0049;E359074	0.006	--	--	--
BM0049;E359075	0.004	--	--	--
BM0049;E359076	0.001	--	--	--
BM0049;E359077	0.002	--	--	--
BM0049;E359078	0.003	--	--	--
BM0049;E359079	<0.001	--	--	--
BM0049;E359080	<0.001	--	--	--
* Dup BM0049;E359061	0.010	--	--	--
* Dup BM0049;E359073	1.962	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36470
Projet / Project	: BM0050
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 31/03/05
Transmis le / Date Reported	: 21/04/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bm05-06

Certifié par/Certified By

: 

L.N.R. = Échantillon non reçu / Listed not received
n.a. = Non applicable / Not applicable
I.S. = Quantité insuffisante / Insufficient Sample
-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
M après un échantillon signifie une conversion de ppb à ppm et %, une conversion de ppm à %
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0050**
Notre Référence/Work Order : **R36470**
Date : **21/04/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0050;E359081	0.006	0.005	--	--
BM0050;E359082	0.004	--	--	--
BM0050;E359083	0.002	--	--	--
BM0050;E359084	0.002	--	--	--
BM0050;E359085	0.001	--	--	--
BM0050;E359086	0.002	--	--	--
BM0050;E359087	0.008	--	--	--
BM0050;E359088	0.012	--	--	--
BM0050;E359089	<0.001	--	--	--
BM0050;E359090	2.116	--	--	--
BM0050;E359091	0.003	--	--	--
BM0050;E359092	0.001	--	--	--
BM0050;E359093	<0.001	<0.001	--	--
BM0050;E359094	<0.001	--	--	--
BM0050;E359095	0.001	--	--	--
BM0050;E359096	<0.001	--	--	--
BM0050;E359097	0.004	--	--	--
BM0050;E359098	<0.001	--	--	--
BM0050;E359099	0.004	--	--	--
BM0050;E359100	0.002	--	--	--
*Dup BM0050;E359081	0.005	--	--	--
*Dup BM0050;E359093	<0.001	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
PON 1H0
South Porcupine
Attn: **Michael Nerup**

PJV

Notre Référence / Work Order	: R36471
Projet / Project	: BM0051
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 20
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 31/03/05
Transmis le / Date Reported	: 21/04/05

Répartition du matériel inutilisé / Distribution of unused material

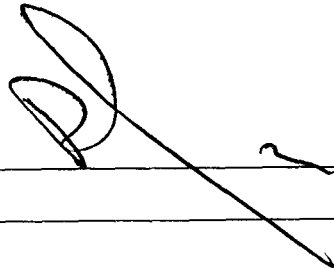
Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bm05-06

Certifié par/Certified By

:



L.N.R. = Échantillon non reçu / Listed not received
n.a. = Non applicable / Not applicable
I.S. = Quantité insuffisante / Insufficient Sample
-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
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M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0051**
Notre Référence/Work Order : **R36471**
Date : **21/04/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0051;E359101	0.004	0.003	--	--
BM0051;E359102	0.123	--	--	--
BM0051;E359103	0.007	--	--	--
BM0051;E359104	0.005	--	--	--
BM0051;E359105	0.004	--	--	--
BM0051;E359106	<0.001	--	--	--
BM0051;E359107	0.004	--	--	--
BM0051;E359108	0.002	--	--	--
BM0051;E359109	2.553	--	--	--
BM0051;E359110	0.017	--	--	--
BM0051;E359111	0.001	--	--	--
BM0051;E359112	0.003	--	--	--
BM0051;E359113	0.007	0.008	--	--
BM0051;E359114	0.002	--	--	--
BM0051;E359115	0.002	--	--	--
BM0051;E359116	0.003	--	--	--
BM0051;E359117	0.001	--	--	--
BM0051;E359118	0.002	--	--	--
BM0051;E359119	0.005	--	--	--
BM0051;E359120	0.005	--	--	--
*Dup BM0051;E359101	0.003	--	--	--
*Dup BM0051;E359113	0.008	--	--	--



CERTIFICAT D'ANALYSE/CERTIFICATE OF ANALYSIS

A/To: **Placer Dome / Kinross JV**
Porcupine Joint Ventures
P.O. Box 70
Ontario
P0N 1H0
South Porcupine
Attn: Michael Nerup

PJV

Notre Référence / Work Order	: R36472
Projet / Project	: BM0052
No de Bon de Commande / P.O. No	: 975710
Nombre d'échantillons / Number of samples	: 17
Rapport inclus / Report comprising	: Page couverture/Cover sheet, Pages 1 à/to 1
Reçu le / Date Received	: 31/03/05
Transmis le / Date Reported	: 19/04/05

Répartition du matériel inutilisé / Distribution of unused material

Pulpes / Pulps	: No instructions.
Rejets / Rejects	: No instructions.

Commentaires / Comments

Bm05-06

Certifié par/Certified By

:

L.N.R. = Échantillon non reçu / Listed not received
n.a. = Non applicable / Not applicable
I.S. = Quantité insuffisante / Insufficient Sample
-- = Aucun résultat / No result
*INF = La composition de cet échantillon rend la détection impossible par cette méthode /
Composition of this sample makes detection impossible by this method
M après un échantillon signifie une conversion de ppb à ppm et %, une conversion de ppm à %
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Sujet aux termes et conditions de SGS / Subject to SGS General Terms and Conditions



Projet/Project : **BM0052**
Notre Référence/Work Order : **R36472**
Date : **19/04/05**
Page : **1 of 1**
Final

Element. Methode/Method. Det.Lim. -Mesure/Units.	Au FAI303 0.001 g/mt	Au D Au FAI303 0.001 g/mt	gr Au FAI303 0.03 g/mt	gr FAI303 0.03 g/mt
BM0052;E359121	0.006	0.005	--	--
BM0052;E359122	0.004	--	--	--
BM0052;E359123	0.003	--	--	--
BM0052;E359124	0.003	--	--	--
BM0052;E359125	0.003	--	--	--
BM0052;E359126	0.003	--	--	--
BM0052;E359127	0.003	--	--	--
BM0052;E359128	0.861	--	--	--
BM0052;E359129	0.003	--	--	--
BM0052;E359130	0.002	--	--	--
BM0052;E359131	<0.001	--	--	--
BM0052;E359132	<0.001	--	--	--
BM0052;E359133	<0.001	<0.001	--	--
BM0052;E359134	<0.001	--	--	--
BM0052;E359135	0.039	--	--	--
BM0052;E359136	0.005	--	--	--
BM0052;E359137	<0.001	--	--	--
*Dup BM0052;E359121	0.005	--	--	--
*Dup BM0052;E359133	<0.001	--	--	--



Certificate of Analysis

Work Order: R38653

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 03, 2005

P.O. No. : BM0053
Project No. : 975710
No. Of Samples : 20
Date Submitted : Oct 12, 2005
Report Comprises : Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable

I.S. = Insufficient Sample
- = No result

*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

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Final: R93639

Element	Au	Au D	Au grav	Au grav
Method	FAA313	FAA313	FAA313	FAA313
Det.Lim.	0.005	0.005	0.03	0.03
Units	G/T	G/T	G/T	G/T
BM0053;E405681	0.092	0.082	--	--
BM0053;E405682	0.008	--	--	--
BM0053;E405683	0.007	--	--	--
BM0053;E405684	0.008	--	--	--
BM0053;E405685	<0.005	--	--	--
BM0053;E405686	0.007	--	--	--
BM0053;E405687	<0.005	--	--	--
BM0053;E405688	0.006	--	--	--
BM0053;E405689	0.007	--	--	--
BM0053;E405690	0.015	--	--	--
BM0053;E405691	0.006	--	--	--
BM0053;E405692	0.062	--	--	--
BM0053;E405693	0.010	0.012	--	--
BM0053;E405694	0.013	--	--	--
BM0053;E405695	0.009	--	--	--
BM0053;E405696	2.50	--	--	--
BM0053;E405697	0.016	--	--	--
BM0053;E405698	0.007	--	--	--
BM0053;E405699	0.010	--	--	--
BM0053;E405700	0.011	--	--	--
*Dup BM0053;E405681	0.082	--	--	--
*Dup BM0053;E405693	0.012	--	--	--

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Certificate of Analysis

Work Order: R38654

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 03, 2005

P.O. No. : BM0054
Project No. : 975710
No. Of Samples 20
Date Submitted Oct 12, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

Bm05-09

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable

I.S. = Insufficient Sample
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Final : R38654

Element Method Det.Lim. Units	Au FAA313 0.005 G/T	Au D FAA313 0.005 G/T	Au grav FAA313 0.03 G/T	Au grav FAA313 0.03 G/T
BM0054;E405701	0.020	0.019	--	--
BM0054;E405702	0.038	--	--	--
BM0054;E405703	2.51	--	--	--
BM0054;E405704	0.211	--	--	--
BM0054;E405705	0.042	--	--	--
BM0054;E405706	1.50	--	--	--
BM0054;E405707	1.27	--	--	--
BM0054;E405708	1.22	--	--	--
BM0054;E405709	0.022	--	--	--
BM0054;E405710	0.178	--	--	--
BM0054;E405711	0.503	--	--	--
BM0054;E405712	0.026	--	--	--
BM0054;E405713	0.041	0.035	--	--
BM0054;E405714	<0.005	--	--	--
BM0054;E405715	0.031	--	--	--
BM0054;E405716	0.007	--	--	--
BM0054;E405717	<0.005	--	--	--
BM0054;E405718	0.042	--	--	--
BM0054;E405719	0.448	--	--	--
BM0054;E405720	0.035	--	--	--
Dup BM0054;E405701	0.019	--	--	--
Dup BM0054;E405713	0.035	--	--	--

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Certificate of Analysis

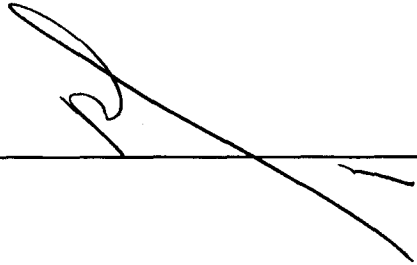
Work Order: R38610

To: Porcupine Joint Ventures
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Oct 20, 2005

P.O. No. : BM0055
Project No. : 975710
No. Of Samples : 20
Date Submitted : Oct 12, 2005
Report Comprises : Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____



BM05-09

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Member of the SGS Group (Société Générale de Surveillance)



Final : R38610

Element Method Det.Lim. Units	Au FAA313 0.005 G/T	Au D FAA313 0.005 G/T	Au grav FAA313 0.03 G/T	Au grav FAA313 0.03 G/T
BW0055;E405801	0.078	0.072	-	-
BW0055;E405802	0.301	-	-	-
BW0055;E405803	0.077	-	-	-
BW0055;E405804	>10	-	19.5	15.0
BW0055;E405805	<0.005	-	-	-
BW0055;E405806	1.03	-	-	-
BW0055;E405807	<0.005	-	-	-
BW0055;E405808	<0.005	-	-	-
BW0055;E405809	0.701	-	-	-
BW0055;E405810	<0.005	-	-	-
BW0055;E405811	<0.005	-	-	-
BW0055;E405812	<0.005	-	-	-
BW0055;E405813	0.062	0.063	-	-
BW0055;E405814	0.040	-	-	-
BW0055;E405815	0.052	-	-	-
BW0055;E405816	<0.005	-	-	-
BW0055;E405817	<0.005	-	-	-
BW0055;E405818	<0.005	-	-	-
BW0055;E405819	<0.005	-	-	-
BW0055;E405820	<0.005	-	-	-
up BW0055;E405801	0.072	-	-	-
Dup BW0055;E405813	0.063	-	-	-

The data reported on this certificate of analysis represents the sample submitted to SGS Minerals Services. Reproduction of this analytical report, in full or in part, is prohibited without prior written approval.



Certificate of Analysis

Work Order: R38655

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 03, 2005

P.O. No. : BM0056
Project No. : 975710
No. Of Samples 20
Date Submitted Oct 12, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

BM05-09

Report Footer:

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n.a. = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method
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Member of the SGS Group (Société Générale de Surveillance)



Final : R38655

Element Method Det.Lim. Units	Au FAA313 0.005 G/T	Au D FAA313 0.005 G/T	Au grav FAA313 0.03 G/T	Au grav FAA313 0.03 G/T
BM0056;E405721	0.097	0.098	--	--
BM0056;E405722	0.486	--	--	--
BM0056;E405723	2.53	--	--	--
BM0056;E405724	0.010	--	--	--
BM0056;E405725	0.016	--	--	--
BM0056;E405726	<0.005	--	--	--
BM0056;E405727	<0.005	--	--	--
BM0056;E405728	<0.005	--	--	--
BM0056;E405729	0.007	--	--	--
BM0056;E405730	0.044	--	--	--
BM0056;E405731	0.086	--	--	--
BM0056;E405732	0.047	--	--	--
BM0056;E405733	<0.005	<0.005	--	--
BM0056;E405734	<0.005	--	--	--
BM0056;E405735	0.035	--	--	--
BM0056;E405736	<0.005	--	--	--
BM0056;E405737	0.017	--	--	--
BM0056;E405738	1.10	--	--	--
BM0056;E405739	0.008	--	--	--
BM0056;E405740	<0.005	--	--	--
Dup BM0056;E405721	0.098	--	--	--
Dup BM0056;E405733	<0.005	--	--	--

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Certificate of Analysis

Work Order: R38611

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Oct 20, 2005

P.O. No. : BM0057
Project No. : 975710
No. Of Samples 20
Date Submitted Oct 12, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

Bm05-09

Report Footer:

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n.a. = Not applicable

I.S. = Insufficient Sample
-- = No result

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Final : R38611

Element Method Det.Lim. Units	Au FAA313 0.005 G/T	Au D FAA313 0.005 G/T	Au grav FAA313 0.03 G/T	Au grav FAA313 0.03 G/T
BM0057;E405821	<0.005	<0.005		
BM0057;E405822	<0.005			
BM0057;E405823	2.47			
BM0057;E405824	0.015			
BM0057;E405825	0.011			
BM0057;E405826	>10		38.1	45.6
BM0057;E405827	0.092			
BM0057;E405828	1.01			
BM0057;E405829	0.008			
BM0057;E405830	0.046			
BM0057;E405831	>10		15.7	15.6
BM0057;E405832	<0.005			
BM0057;E405833	0.161	0.147		
BM0057;E405834	3.86			
BM0057;E405835	0.021			
BM0057;E405836	0.005			
BM0057;E405837	0.016			
BM0057;E405838	0.051			
BM0057;E405839	0.043			
BM0057;E405840	0.059			
*Dup BM0057;E405821	<0.005			
*Dup BM0057;E405833	0.147			

The data reported on this certificate of analysis represents the sample submitted to SGS Minerals Services. Reproduction of this analytical report, in full or in part, is prohibited without prior written approval.



Certificate of Analysis

Work Order: R38761

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 23, 2005

P.O. No. : BM0058
Project No. : 975710
No. Of Samples 20
Date Submitted Oct 20, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

Bm05-09

Report Footer:

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n.a. = Not applicable

I.S. = Insufficient Sample
- = No result

*INF = Composition of this sample makes detection impossible by this method
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Subject to SGS General Terms and Conditions

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Member of the SGS Group (Société Générale de Surveillance)



Final : R38761

Element Method Det.Lim. Units	Au FAA313 0.005 G/T	Au D FAA313 0.005 G/T	Au grav FAA313 0.03 G/T	Au grav FAA313 0.03 G/T
BM0058;E405741	0.064	0.069	--	--
BM0058;E405742	0.373	--	--	--
BM0058;E405743	2.90	--	--	--
BM0058;E405744	0.015	--	--	--
BM0058;E405745	0.112	--	--	--
BM0058;E405746	0.013	--	--	--
BM0058;E405747	0.006	--	--	--
BM0058;E405748	<0.005	--	--	--
BM0058;E405749	0.009	--	--	--
BM0058;E405750	0.282	--	--	--
BM0058;E405751	0.009	--	--	--
BM0058;E405752	0.306	--	--	--
BM0058;E405753	0.064	0.054	--	--
BM0058;E405754	0.720	--	--	--
BM0058;E405755	<0.005	--	--	--
BM0058;E405756	<0.005	--	--	--
BM0058;E405757	0.393	--	--	--
BM0058;E405758	0.009	--	--	--
BM0058;E405759	<0.005	--	--	--
BM0058;E405760	0.494	--	--	--
Dup BM0058;E405741	0.069	--	--	--
Dup BM0058;E405753	0.054	--	--	--

The data reported on this certificate of analysis represents the sample submitted to SGS Minerals Services. Reproduction of this analytical report, in full or in part, is prohibited without prior written approval.



Certificate of Analysis

Work Order: R38762

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 23, 2005

P.O. No. : BM0059
Project No. : 975710
No. Of Samples 20
Date Submitted Oct 20, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

BM05-09

Report Footer:

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n.a. = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

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Member of the SGS Group (Société Générale de Surveillance)



Final : R38762

Element Method Det.Lim. Units	Au FAA313 0.005 G/T	Au D FAA313 0.005 G/T	Au grav. FAA313 0.03 G/T	Au grav. FAA313 0.03 G/T
BM0059;E405761	0.014	0.015	-	-
BM0059;E405762	0.025	-	-	-
BM0059;E405763	0.087	-	-	-
BM0059;E405764	0.260	-	-	-
BM0059;E405765	2.53	-	-	-
BM0059;E405766	0.014	-	-	-
BM0059;E405767	0.060	-	-	-
BM0059;E405768	0.260	-	-	-
BM0059;E405769	3.60	-	-	-
BM0059;E405770	0.032	-	-	-
BM0059;E405771	0.393	-	-	-
BM0059;E405772	0.015	-	-	-
BM0059;E405773	0.023	0.021	-	-
BM0059;E405774	<0.005	-	-	-
BM0059;E405775	1.08	-	-	-
BM0059;E405776	1.47	-	-	-
BM0059;E405777	0.010	-	-	-
BM0059;E405778	<0.005	-	-	-
BM0059;E405779	<0.005	-	-	-
BM0059;E405780	0.005	-	-	-
*Dup BM0059;E405761	0.015	-	-	-
*Dup BM0059;E405773	0.021	-	-	-

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Certificate of Analysis

Work Order: R38763

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 23, 2005

P.O. No. : BM0060
Project No. : 975710
No. Of Samples 20
Date Submitted Oct 20, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

Bm05-09

Report Footer:

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n.a. = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method
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Final : R38763

Element Method Det.Lim. Units	Au	Au D	Au grav	Au grav
	FAA313	FAA313	FAA313	FAA313
	0.005	0.005	0.03	0.03
	G/T	G/T	G/T	G/T
BM0060;E405781	0.008	0.008	--	--
BM0060;E405782	0.005	--	--	--
BM0060;E405783	<0.005	--	--	--
BM0060;E405784	2.54	--	--	--
BM0060;E405785	0.014	--	--	--
BM0060;E405786	0.015	--	--	--
BM0060;E405787	1.04	--	--	--
BM0060;E405788	<0.005	--	--	--
BM0060;E405789	0.061	--	--	--
BM0060;E405790	0.660	--	--	--
BM0060;E405791	0.013	--	--	--
BM0060;E405792	<0.005	--	--	--
BM0060;E405793	<0.005	<0.005	--	--
BM0060;E405794	0.020	--	--	--
BM0060;E405795	0.025	--	--	--
BM0060;E405796	0.040	--	--	--
BM0060;E405797	0.643	--	--	--
BM0060;E405798	0.197	--	--	--
BM0060;E405799	0.014	--	--	--
BM0060;E405800	0.038	--	--	--
Dup BM0060;E405781	0.008	--	--	--
Dup BM0060;E405793	<0.005	--	--	--

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Certificate of Analysis

Work Order: R38757

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 23, 2005

P.O. No. : BM0061
Project No. : 975710
No. Of Samples 20
Date Submitted Oct 25, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : *J. M. Lawson*

BM05-09 (18)
BM05-10 (2)

Report Footer: L.N.R. = Listed not received I.S. = Insufficient Sample
n.a. = Not applicable - = No result
*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

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Final : R38757

Element Method Det.Lim. Units	Au	Au D	Au grav	Au grav
	FAA313 0.005 G/T	FAA313 0.005 G/T	FAA313 0.03 G/T	FAA313 0.03 G/T
BM0061;E405841	0.025	0.020		
BM0061;E405842	0.017			
BM0061;E405843	0.011			
BM0061;E405844	0.013			
BM0061;E405845	0.017			
BM0061;E405846	0.020			
BM0061;E405847	0.031			
BM0061;E405848	0.011			
BM0061;E405849	0.735			
BM0061;E405850	0.029			
BM0061;E405851	0.366			
BM0061;E405852	0.021			
BM0061;E405853	0.007	0.005		
BM0061;E405854	0.015			
BM0061;E405855	0.030			
BM0061;E405856	0.041			
BM0061;E405857	0.006			
BM0061;E405858	<0.005			
BM0061;E405859	<0.005			
BM0061;E405860	0.006			
Dup BM0061;E405841	0.020			
Dup BM0061;E405853	0.005			

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Certificate of Analysis

Work Order: R38758

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 23, 2005

P.O. No. : BM0062
Project No. : 975710
No. Of Samples 20
Date Submitted Oct 25, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

Bm05-10

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Final : R38758

Element Method Det.Lim. Units	Au	Au D	Au grav	Au grav
	FAA313 0.005 G/T	FAA313 0.005 G/T	FAA313 0.03 G/T	FAA313 0.03 G/T
BM0062;E414001	0.019	0.022	-	-
BM0062;E414002	0.012	-	-	-
BM0062;E414003	0.005	-	-	-
BM0062;E414004	0.013	-	-	-
BM0062;E414005	2.51	-	-	-
BM0062;E414006	0.009	-	-	-
BM0062;E414007	0.007	-	-	-
BM0062;E414008	0.007	-	-	-
BM0062;E414009	0.007	-	-	-
BM0062;E414010	0.064	-	-	-
BM0062;E414011	0.059	-	-	-
BM0062;E414012	0.009	-	-	-
BM0062;E414013	0.019	0.022	-	-
BM0062;E414014	0.015	-	-	-
BM0062;E414015	0.019	-	-	-
BM0062;E414016	0.013	-	-	-
BM0062;E414017	0.015	-	-	-
BM0062;E414018	0.015	-	-	-
BM0062;E414019	0.013	-	-	-
BM0062;E414020	0.012	-	-	-
up BM0062;E414001	0.022	-	-	-
Dup BM0062;E414013	0.022	-	-	-

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Certificate of Analysis

Work Order: R38759

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 23, 2005

P.O. No. : BM0063
Project No. : 975710
No. Of Samples : 20
Date Submitted : Oct 25, 2005
Report Comprises : Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

Bm05-10

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Member of the SGS Group (Société Générale de Surveillance)



Final : R38759

Element Method Det.Lim. Units	Au FAA313 0.005 G/T	Au D FAA313 0.005 G/T	Au grav FAA313 0.03 G/T	Au grav FAA313 0.03 G/T
BM0063;E414021	0.008	0.007	--	--
BM0063;E414022	0.378	--	--	--
BM0063;E414023	0.024	--	--	--
BM0063;E414024	0.018	--	--	--
BM0063;E414025	0.036	--	--	--
BM0063;E414026	0.743	--	--	--
BM0063;E414027	<0.005	--	--	--
BM0063;E414028	<0.005	--	--	--
BM0063;E414029	<0.005	--	--	--
BM0063;E414030	0.013	--	--	--
BM0063;E414031	<0.005	--	--	--
BM0063;E414032	<0.005	--	--	--
BM0063;E414033	<0.005	<0.005	--	--
BM0063;E414034	0.008	--	--	--
BM0063;E414035	0.006	--	--	--
BM0063;E414036	<0.005	--	--	--
BM0063;E414037	0.007	--	--	--
BM0063;E414038	0.009	--	--	--
BM0063;E414039	0.009	--	--	--
BM0063;E414040	0.009	--	--	--
Dup BM0063;E414021	0.007	--	--	--
Dup BM0063;E414033	<0.005	--	--	--

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Certificate of Analysis

Work Order: R38760

To: **Porcupine Joint Ventures**
P.O. Box 70
South Porcupine
Ontario P0N 1H0

Date: Nov 23, 2005

P.O. No. : BM0064
Project No. : 975710
No. Of Samples 21
Date Submitted Oct 25, 2005
Report Comprises Pages 1 to 2
(Inclusive of Cover Sheet)

Certified By : _____

BM05-10

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Final : R38760

Element Method Det.Lim. Units	Au	Au D	Au grav	Au grav
	FAA313	FAA313	FAA313	FAA313
	0.005	0.005	0.03	0.03
	G/T	G/T	G/T	G/T
BM0064;E414041	<0.005	<0.005	-	-
BM0064;E414042	<0.005	-	-	-
BM0064;E414043	<0.005	-	-	-
BM0064;E414044	<0.005	-	-	-
BM0064;E414045	<0.005	-	-	-
BM0064;E414046	<0.005	-	-	-
BM0064;E414047	0.770	-	-	-
BM0064;E414048	<0.005	-	-	-
BM0064;E414049	<0.005	-	-	-
BM0064;E414050	<0.005	-	-	-
BM0064;E414051	<0.005	-	-	-
BM0064;E414052	<0.005	-	-	-
BM0064;E414053	<0.005	<0.005	-	-
BM0064;E414054	0.006	-	-	-
BM0064;E414055	<0.005	-	-	-
BM0064;E414056	<0.005	-	-	-
BM0064;E414057	0.405	-	-	-
BM0064;E414058	<0.005	-	-	-
BM0064;E414059	0.036	-	-	-
BM0064;E414060	<0.005	-	-	-
BM0064;E414061	<0.005	-	-	-
*Dup BM0064;E414041	<0.005	-	-	-
*Dup BM0064;E414053	<0.005	-	-	-

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CERTIFICATE OF ANALYSIS

Work Order: 082576

To: Porcupine Joint Venture
Attn: Dave Gliddon
P.O. Box 70
1 Main Gold Mine Road
SOUTH PORCUPINE
ON/CANADA/PON 1H0

Date : 30/03/05


Copy 1 to :

P.O. No. :
Project No. : BM
No. of Samples : 19 Core
Date Submitted : 03/03/05
Report Comprises : Cover Sheet plus
Pages 1 to 4

Distribution of unused material:

Pulps: RETURN
Rejects: RETURN

Certified By :


Tim Elliott, Operations Manager

ISO 9002 REGISTERED

ISO 17025 Accredited for Specific Tests. SCC No. 456

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable
*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion
I.S. = Insufficient Sample
-- = No result

Subject to SGS General Terms and Conditions



CERTIFICATE OF ANALYSIS

Work Order: 082980

To: Porcupine Joint Venture
Attn: Dave Gliddon
P.O. Box 70
1 Main Gold Mine Road
SOUTH PORCUPINE
ON/CANADA/P0N 1H0

Date : 18/04/05

Copy 1 to :

P.O. No. : WA9F00039
Project No. : BM
No. of Samples : 18 Core
Date Submitted : 29/03/05
Report Comprises : Cover Sheet plus
Pages 1 to 4

Distribution of unused material:

Pulps: RETURN
Rejects: RETURN

Certified By :

Tim Elliott, Operations Manager

ISO 9002 REGISTERED

ISO 17025 Accredited for Specific Tests. SCC No. 456

Report Footer: L.N.R. = Listed not received I.S. = Insufficient Sample
n.a. = Not applicable -- = No result
*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Subject to SGS General Terms and Conditions



Work Order: 082980

Date: 18/04/05

FINAL

Page 1 of 4

Element. Method. Det.Lim. Units.	Al ICM40B 0.01 %	Ba ICM40B 5 ppm	Ca ICM40B 0.01 %	Cr ICM40B 1 ppm	Cu ICM40B 0.5 ppm	Fe ICM40B 0.01 %	K ICM40B 0.01 %	Li ICM40B 1 ppm	Mg ICM40B 0.01 %	Mn ICM40B 5 ppm	Na ICM40B 0.01 %	P ICM40B 50 ppm	S ICM40B 0.01 %	Sr ICM40B 0.5 ppm	Ti ICM40B 0.01 %	V ICM40B 1 ppm
E375540	1.48	16	0.31	1030	2.7	6.69	0.02	5	> 15.00	1130	0.02	121	0.12	28.1	0.12	71
E375541	4.82	<5	8.08	936	7.5	8.69	<0.01	18	10.92	2190	0.10	<50	0.01	5.8	0.36	293
E375542	9.65	31	5.86	188	69.9	7.05	0.09	25	4.56	1390	2.55	168	0.02	59.0	0.30	209
E375543	8.15	19	8.59	175	16.2	4.43	0.03	32	4.18	953	4.02	85	0.01	47.4	0.13	124
E375544	2.89	6	3.52	1650	65.6	7.30	<0.01	10	> 15.00	1390	0.05	81	0.05	42.5	0.22	131
E375545	3.73	<5	4.83	1830	62.7	7.74	0.01	10	12.91	1370	0.04	90	0.07	18.7	0.24	163
E375546	8.05	109	4.37	176	122.1	7.41	0.52	33	4.85	928	2.40	277	0.06	73.5	0.59	333
E375547	8.34	63	4.40	53	121.7	7.62	0.38	26	3.89	1940	2.87	221	0.12	65.9	0.35	290
E375548	8.41	52	5.02	74	86.1	8.80	0.23	29	4.01	1570	1.58	201	0.09	91.5	0.36	299
E375549	1.92	8	4.51	1490	8.9	6.60	0.01	5	> 15.00	1500	0.04	67	0.11	27.0	0.16	94
E375550	2.34	<5	5.59	1270	33.6	6.28	<0.01	29	9.88	1060	0.02	102	0.04	42.1	0.01	101
E375551	7.65	51	6.26	166	97.3	6.52	0.23	22	3.43	1370	2.14	279	0.03	120.4	0.51	274
E375552	7.65	81	7.04	124	106.7	6.87	1.03	62	2.99	1190	0.60	269	0.12	58.6	0.09	277
E375553	7.15	8	4.63	57	75.8	7.29	0.04	20	3.14	1780	1.54	185	0.03	36.4	0.30	256
E375554	8.06	60	5.21	73	92.4	6.92	0.09	20	3.15	1600	2.57	213	0.04	56.4	0.34	282
E375555	7.86	29	6.00	81	71.1	5.76	0.05	17	2.22	1520	2.57	212	0.09	65.7	0.32	256
E375556	2.75	5	2.45	1370	35.5	7.65	0.03	7	> 15.00	1310	0.05	97	0.09	20.4	0.20	125
E375557	2.34	<5	2.68	1550	80.1	6.98	<0.01	11	> 15.00	739	0.03	<50	0.05	29.9	0.21	131
*Dup E375540	1.42	15	0.30	905	3.5	6.67	0.02	5	> 15.00	1170	0.02	103	0.12	26.0	0.11	73
*Dup E375552	7.22	81	6.70	136	99.8	6.68	0.97	59	2.84	1160	0.55	271	0.12	54.0	0.10	290
*Blk BLANK	<0.01	<5	0.01	<1	<0.5	0.01	<0.01	<1	0.01	<5	<0.01	<50	<0.01	<0.5	<0.01	<1
*Std SO3	3.04	268	12.81	20	14.6	1.47	1.34	14	4.64	484	0.86	474	0.02	217.6	0.14	33



Work Order: 082980

Date: 18/04/05

FINAL

Page 2 of 4

Element. Method. Det.Lim. Units.	Zn ICM40B 1 ppm	Zr ICM40B 0.5 ppm
E375540	54	8.8
E375541	80	9.1
E375542	72	14.0
E375543	46	11.3
E375544	63	3.3
E375545	65	9.7
E375546	75	30.8
E375547	177	22.3
E375548	90	23.6
E375549	56	3.3
E375550	50	7.1
E375551	72	37.9
E375552	92	14.2
E375553	86	17.2
E375554	83	22.1
E375555	74	24.4
E375556	65	4.5
E375557	67	2.8
*Dup E375540	57	8.8
*Dup E375552	88	15.4
*Blk BLANK	<1	<0.5
*Std SO3	48	49.9



Work Order: 082980

Date: 18/04/05

FINAL

Page 3 of 4

Element. Method. Det.Lim. Units.	Ag ICM40B 0.02 ppm	As ICM40B 1 ppm	Be ICM40B 0.1 ppm	Bi ICM40B 0.04 ppm	Cd ICM40B 0.02 ppm	Ce ICM40B 0.05 ppm	Co ICM40B 0.1 ppm	Cs ICM40B 0.05 ppm	Ga ICM40B 0.1 ppm	Ge ICM40B 0.1 ppm	Hf ICM40B 0.02 ppm	In ICM40B 0.02 ppm	La ICM40B 0.1 ppm	Lu ICM40B 0.01 ppm	Mo ICM40B 0.05 ppm	Nb ICM40B 0.1 ppm
E375540	0.13	4	0.1	<0.04	<0.02	1.23	106.6	0.53	5.0	0.1	0.26	0.02	0.4	0.05	0.11	0.3
E375541	0.12	1	0.2	<0.04	0.07	2.95	62.3	0.05	8.8	0.4	0.38	0.06	0.9	0.13	0.25	0.5
E375542	0.05	1	0.2	<0.04	0.07	5.08	46.2	<0.05	10.6	0.2	0.66	0.05	1.9	0.37	0.39	1.6
E375543	0.04	9	0.2	<0.04	0.04	2.40	33.8	<0.05	7.3	0.1	0.35	0.03	1.0	0.23	0.29	0.6
E375544	0.16	1	0.1	<0.04	0.05	2.02	91.4	0.20	6.4	0.2	0.10	0.03	0.7	0.06	0.08	0.5
E375545	0.22	4	0.2	<0.04	0.04	1.85	93.6	0.29	7.8	0.2	0.35	0.03	0.5	0.10	0.11	0.5
E375546	0.06	3	0.2	<0.04	0.05	7.98	35.6	0.13	15.1	0.2	1.22	0.07	3.0	0.43	0.45	1.9
E375547	0.11	4	0.3	<0.04	0.85	6.71	51.8	0.10	12.2	0.2	0.92	0.07	2.7	0.44	0.46	1.5
E375548	0.07	2	0.2	<0.04	0.02	6.27	44.0	0.08	12.1	0.2	0.91	0.06	2.5	0.50	0.50	1.5
E375549	0.13	<1	<0.1	<0.04	<0.02	1.51	104.2	0.78	5.0	0.1	0.19	0.02	0.6	0.07	0.13	0.4
E375550	0.17	281	0.1	<0.04	0.04	1.98	74.5	0.06	5.2	0.1	0.30	0.03	0.7	0.06	0.34	0.1
E375551	0.07	1	0.2	<0.04	0.03	7.87	33.5	0.09	14.7	0.2	1.43	0.07	3.0	0.39	0.52	1.8
E375552	0.06	18	0.2	<0.04	0.03	7.43	34.8	0.22	13.9	0.4	0.57	0.07	2.7	0.15	0.31	0.5
E375553	0.07	1	0.1	<0.04	0.04	5.87	37.6	<0.05	10.3	0.2	0.78	0.05	2.3	0.48	0.45	1.2
E375554	0.06	<1	0.1	<0.04	0.11	6.12	46.8	<0.05	12.1	0.2	0.75	0.07	2.5	0.41	0.50	1.4
E375555	0.06	<1	<0.1	<0.04	0.12	6.56	38.6	<0.05	10.9	0.1	0.82	0.06	2.7	0.40	0.50	1.3
E375556	0.12	1	0.1	<0.04	0.02	2.61	95.8	1.16	6.1	0.1	0.39	0.03	0.9	0.09	0.07	0.6
E375557	0.09	35	<0.1	<0.04	0.03	1.95	92.3	0.21	5.7	0.2	0.15	0.03	0.7	0.06	0.05	0.5
*Dup E375540	0.18	5	<0.1	<0.04	<0.02	1.25	104.6	0.53	4.9	0.1	0.25	<0.02	0.4	0.05	0.10	0.3
*Dup E375552	0.06	18	0.2	<0.04	0.03	7.70	35.4	0.22	14.3	0.2	0.63	0.07	2.9	0.16	0.33	0.5
*Bik BLANK	<0.02	<1	<0.1	<0.04	<0.02	<0.05	<0.1	<0.05	<0.1	<0.1	<0.02	<0.02	<0.1	<0.01	<0.05	<0.1
*Std S03	0.17	2	0.6	0.05	0.12	34.2	5.2	1.11	6.8	0.1	1.46	0.03	16.4	0.19	0.79	3.8



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Element. Method. Det.Lim. Units.	Ni ICM40B 0.5 ppm	Pb ICM40B 0.5 ppm	Rb ICM40B 0.2 ppm	Sb ICM40B 0.05 ppm	Sc ICM40B 0.1 ppm	Se ICM40B 2 ppm	Sn ICM40B 0.3 ppm	Ta ICM40B 0.05 ppm	Tb ICM40B 0.05 ppm	Te ICM40B 0.05 ppm	Th ICM40B 0.2 ppm	Tl ICM40B 0.02 ppm	U ICM40B 0.1 ppm	W ICM40B 0.1 ppm	Y ICM40B 0.1 ppm	Yb ICM40B 0.1 ppm
E375540	2122.2	<0.5	1.4	0.26	11.8	<2	0.3	<0.05	0.10	0.07	<0.2	0.03	<0.1	0.2	3.4	0.3
E375541	210.1	0.7	<0.2	0.11	58.7	<2	<0.3	0.05	0.38	<0.05	<0.2	<0.02	<0.1	<0.1	11.7	0.9
E375542	139.7	<0.5	0.8	0.18	50.7	<2	0.4	0.38	0.32	<0.05	0.3	<0.02	<0.1	0.2	17.0	2.4
E375543	134.2	<0.5	0.3	<0.05	33.6	<2	0.4	0.08	0.15	<0.05	<0.2	<0.02	<0.1	0.8	9.1	1.4
E375544	1222.7	6.0	0.4	0.08	18.9	<2	<0.3	<0.05	0.14	0.06	<0.2	<0.02	<0.1	0.2	4.0	0.4
E375545	1202.4	1.1	0.5	0.06	23.5	<2	<0.3	<0.05	0.17	<0.05	<0.2	<0.02	<0.1	<0.1	6.5	0.7
E375546	107.6	0.8	11.8	0.14	47.1	<2	0.5	0.21	0.53	<0.05	0.3	0.02	<0.1	0.2	22.6	2.8
E375547	123.3	7.4	8.2	0.23	66.6	<2	0.5	0.19	0.40	<0.05	0.3	0.02	<0.1	0.2	22.2	3.0
E375548	72.0	1.0	4.4	0.24	68.5	<2	0.5	0.20	0.42	<0.05	0.2	<0.02	<0.1	0.2	22.7	3.1
E375549	1870.6	1.6	1.2	0.06	16.2	<2	<0.3	<0.05	0.12	0.05	<0.2	<0.02	<0.1	<0.1	4.5	0.4
E375550	892.0	0.8	<0.2	0.38	16.8	<2	<0.3	<0.05	0.13	<0.05	<0.2	<0.02	<0.1	0.5	4.1	0.4
E375551	122.2	<0.5	6.0	0.12	43.7	<2	0.5	0.17	0.52	<0.05	0.2	<0.02	<0.1	0.2	22.3	2.6
E375552	114.4	<0.5	28.2	0.05	40.4	<2	0.4	0.06	0.27	<0.05	<0.2	0.14	<0.1	0.2	6.0	0.9
E375553	93.3	<0.5	0.7	0.09	59.2	<2	0.5	0.13	0.37	<0.05	0.2	<0.02	<0.1	0.1	21.7	2.9
E375554	138.8	0.6	1.6	0.07	63.2	<2	0.6	0.14	0.37	<0.05	0.2	<0.02	<0.1	0.2	20.5	2.8
E375555	191.7	<0.5	0.7	0.13	61.2	<2	0.4	0.14	0.36	0.08	0.2	<0.02	<0.1	0.2	19.7	2.5
E375556	1492.6	<0.5	2.4	0.19	18.9	<2	<0.3	<0.05	0.19	<0.05	<0.2	0.03	<0.1	0.1	6.6	0.6
E375557	1431.0	<0.5	0.4	0.10	17.6	<2	0.4	<0.05	0.12	<0.05	<0.2	<0.02	<0.1	0.2	3.9	0.4
*Dup E375540	2118.9	<0.5	1.4	0.27	11.5	<2	0.4	<0.05	0.10	0.05	<0.2	0.03	<0.1	0.2	3.4	0.3
*Dup E375552	120.3	<0.5	29.2	<0.05	42.1	<2	0.3	0.06	0.23	<0.05	<0.2	0.14	<0.1	0.2	6.5	0.9
*Bik BLANK	<0.5	<0.5	<0.2	<0.05	<0.1	<2	<0.3	<0.05	<0.05	<0.05	<0.2	<0.02	<0.1	<0.1	<0.1	<0.1
*Std SO3	16.7	11.2	34.4	0.24	4.9	<2	1.0	0.30	0.45	<0.05	3.3	0.19	1.0	0.5	13.4	1.3



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Element. Method. Det.Lim. Units.	Al ICM40B 0.01 %	Ba ICM40B 5 ppm	Ca ICM40B 0.01 %	Cr ICM40B 1 ppm	Cu ICM40B 0.5 ppm	Fe ICM40B 0.01 %	K ICM40B 0.01 %	Li ICM40B 1 ppm	Mg ICM40B 0.01 %	Mn ICM40B 5 ppm	Na ICM40B 0.01 %	P ICM40B 50 ppm	S ICM40B 0.01 %	Sr ICM40B 0.5 ppm	Ti ICM40B 0.01 %	V ICM40B 1 ppm
E375521	3.77	14	3.62	1840	61.8	10.07	0.13	26	>15.00	1310	0.10	122	0.03	17.6	0.26	197
E375522	5.08	704	8.53	519	45.6	5.14	0.57	24	8.33	1080	2.22	2570	0.16	278.7	0.43	148
E375523	2.36	7	4.19	1600	41.5	7.26	<0.01	7	>15.00	1450	0.03	86	0.06	47.6	0.18	122
E375524	2.89	14	2.88	1700	78.2	8.78	0.01	25	>15.00	841	0.03	71	0.06	42.4	0.21	150
E375525	2.30	9	5.58	1670	48.7	7.25	<0.01	6	>15.00	1510	0.02	89	0.12	40.8	0.18	127
E375526	10.04	21	5.16	218	43.0	7.07	0.04	32	5.71	1410	2.44	128	0.02	48.8	0.17	178
E375527	9.51	90	7.14	380	39.1	6.05	0.18	25	6.93	1260	0.69	96	0.01	97.4	0.11	164
E375528	1.68	10	0.35	2460	13.2	7.20	0.02	3	>15.00	975	0.04	<50	0.12	14.9	0.10	85
E375529	2.76	<5	7.34	1750	2.1	8.25	0.01	19	13.07	1620	0.07	68	0.01	3.9	0.26	163
E375530	11.22	21	0.78	196	0.9	5.59	0.02	15	3.80	828	5.55	108	<0.01	31.2	0.13	147
E375531	10.20	73	7.08	183	36.6	6.04	0.18	32	7.80	1170	0.88	67	0.01	117.4	0.09	125
E375532	8.37	46	6.48	169	41.3	8.31	0.15	22	7.31	1470	1.48	194	0.02	38.9	0.28	218
E375533	8.30	496	10.22	187	48.2	5.74	2.78	23	3.49	1340	0.07	173	0.02	29.0	0.24	213
E375534	3.03	14	4.04	1790	71.6	8.75	0.10	13	>15.00	1530	0.11	105	0.07	47.9	0.22	162
E375535	10.43	32	4.80	188	21.1	6.43	0.03	32	5.89	1460	3.39	162	0.01	64.4	0.23	210
E375536	9.61	18	7.22	274	43.6	6.50	0.03	14	5.43	1380	2.59	190	0.10	113.4	0.23	208
E375537	2.13	<5	2.55	1510	25.7	7.01	0.01	1	>15.00	1410	0.06	79	0.11	11.1	0.16	106
E375538	9.22	8	7.32	192	67.9	8.39	0.02	14	5.03	1720	0.93	217	0.04	116.1	0.29	235
E375539	3.40	<5	6.26	2120	37.3	8.27	<0.01	<1	14.71	1550	0.04	121	0.10	11.3	0.26	186
*Dup E375521	3.73	14	3.61	1950	61.9	9.82	0.13	25	>15.00	1290	0.09	119	0.03	16.8	0.26	199
*Dup E375533	8.44	494	10.33	194	48.8	5.83	2.82	24	3.78	1380	0.06	178	0.02	29.1	0.25	213
*Blk BLANK	<0.01	<5	<0.01	<1	<0.5	<0.01	<0.01	<1	<0.01	<5	<0.01	<50	<0.01	<0.5	<0.01	<1
*Std SO3	2.99	285	14.67	19	16.0	1.52	1.17	9	5.12	536	0.76	491	0.02	227.7	0.16	35



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Element. Method. Det.Lim. Units.	Zn ICM40B 1 ppm	Zr ICM40B 0.5 ppm
E375521	83	16.0
E375522	84	134.1
E375523	59	1.2
E375524	79	10.3
E375525	73	3.2
E375526	71	10.5
E375527	54	7.3
E375528	63	6.9
E375529	74	16.8
E375530	64	13.1
E375531	57	8.1
E375532	76	11.0
E375533	50	26.1
E375534	63	8.1
E375535	66	8.1
E375536	65	17.6
E375537	65	4.8
E375538	80	13.2
E375539	66	6.1
*Dup E375521	86	16.1
*Dup E375533	51	24.9
*Blk BLANK	<1	<0.5
*Std SO3	48	54.7



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Element. Method. Det.Lim. Units.	Ag ICM40B 0.02 ppm	As ICM40B 0.2 ppm	Be ICM40B 0.1 ppm	Bi ICM40B 0.04 ppm	Cd ICM40B 0.02 ppm	Ce ICM40B 0.05 ppm	Co ICM40B 0.1 ppm	Cs ICM40B 0.05 ppm	Ga ICM40B 0.1 ppm	Ge ICM40B 0.1 ppm	Hf ICM40B 0.02 ppm	In ICM40B 0.02 ppm	La ICM40B 0.1 ppm	Lu ICM40B 0.01 ppm	Mo ICM40B 0.05 ppm	Nb ICM40B 0.1 ppm
E375521	0.10	0.3	<0.1	<0.04	0.03	2.85	112.5	2.71	8.5	0.1	0.63	0.04	0.8	0.13	0.19	0.8
E375522	0.09	<0.2	2.1	<0.04	<0.02	189.3	45.9	2.08	13.0	0.2	3.31	0.04	96.5	0.17	0.18	2.9
E375523	0.08	4.4	<0.1	<0.04	0.05	2.42	94.0	0.26	5.6	<0.1	0.03	<0.02	0.9	0.06	0.09	0.6
E375524	0.12	1.0	<0.1	<0.04	<0.02	1.74	115.5	0.29	6.6	0.1	0.32	0.03	0.7	0.07	0.13	0.6
E375525	0.06	52.1	<0.1	<0.04	0.28	2.27	85.2	0.08	5.5	<0.1	0.09	0.02	0.9	0.06	0.07	0.5
E375526	0.02	<0.2	0.1	<0.04	<0.02	3.00	52.7	0.05	8.8	0.2	0.38	0.03	1.2	0.33	0.30	1.3
E375527	<0.02	<0.2	<0.1	<0.04	0.03	2.97	52.4	0.09	8.1	0.2	0.29	0.02	1.4	0.29	0.52	0.7
E375528	0.10	13.0	0.2	<0.04	<0.02	0.98	106.0	0.48	4.9	0.8	0.24	<0.02	0.3	0.05	0.07	0.3
E375529	0.04	<0.2	0.2	<0.04	0.12	2.42	94.0	<0.05	5.9	0.2	0.42	0.03	0.8	0.11	0.13	0.6
E375530	<0.02	3.7	0.2	<0.04	<0.02	1.32	48.6	<0.05	9.9	0.1	0.35	<0.02	0.4	0.15	0.20	0.7
E375531	0.02	<0.2	<0.1	<0.04	<0.02	1.50	54.3	0.07	7.4	0.4	0.28	<0.02	0.6	0.18	0.27	0.6
E375532	0.03	<0.2	0.2	<0.04	0.07	4.99	47.9	0.06	10.3	0.1	0.44	0.04	1.9	0.39	0.38	1.5
E375533	0.05	81.2	0.4	<0.04	0.06	4.06	43.4	0.34	9.3	0.1	0.67	0.04	1.6	0.46	0.18	1.2
E375534	0.09	0.7	0.1	<0.04	0.05	2.74	108.5	2.09	7.0	<0.1	0.37	0.03	0.9	0.11	0.10	0.6
E375535	<0.02	<0.2	<0.1	<0.04	<0.02	4.00	50.0	<0.05	9.6	0.8	0.32	0.03	1.6	0.32	0.22	1.3
E375536	0.04	<0.2	0.1	<0.04	0.04	4.61	43.2	0.08	9.9	0.2	0.54	0.04	1.9	0.36	0.54	1.3
E375537	0.07	0.2	0.1	<0.04	0.02	2.01	110.4	0.52	6.2	0.2	0.22	<0.02	0.7	0.06	0.09	0.5
E375538	0.03	<0.2	0.1	<0.04	0.07	5.59	51.4	<0.05	11.3	0.3	0.53	0.05	2.2	0.43	0.47	1.7
E375539	0.09	8.4	<0.1	<0.04	0.05	2.00	110.0	0.16	7.8	<0.1	0.26	0.03	0.7	0.10	0.10	0.6
*Dup E375521	0.09	0.4	<0.1	<0.04	0.03	2.54	110.1	2.73	8.1	<0.1	0.58	0.03	0.7	0.13	0.25	0.7
*Dup E375533	0.06	83.6	0.4	<0.04	0.07	3.96	45.9	0.39	9.6	0.2	0.63	0.04	1.5	0.46	0.18	1.2
*Blk BLANK	<0.02	<0.2	<0.1	<0.04	<0.02	<0.05	<0.1	<0.05	<0.1	<0.1	<0.02	<0.02	<0.1	<0.01	<0.05	<0.1
*Std SO3	0.05	2.2	0.7	0.04	0.11	33.3	5.4	1.13	6.6	<0.1	1.51	<0.02	15.8	0.20	0.76	3.6



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Element. Method. Det.Lim. Units.	Ni ICM40B 0.5 ppm	Pb ICM40B 0.5 ppm	Rb ICM40B 0.2 ppm	Sb ICM40B 0.05 ppm	Sc ICM40B 0.1 ppm	Se ICM40B 2 ppm	Sn ICM40B 0.3 ppm	Ta ICM40B 0.05 ppm	Tb ICM40B 0.05 ppm	Te ICM40B 0.05 ppm	Th ICM40B 0.2 ppm	Tl ICM40B 0.02 ppm	U ICM40B 0.1 ppm	W ICM40B 0.1 ppm	Y ICM40B 0.1 ppm	Yb ICM40B 0.1 ppm
E375521	1760.5	0.5	12.7	0.59	27.2	<2	0.5	0.16	0.32	<0.05	<0.2	0.08	<0.1	0.1	9.4	0.9
E375522	503.4	5.6	37.1	0.25	25.1	<2	1.2	0.26	1.22	<0.05	8.8	0.24	2.0	0.9	16.8	1.1
E375523	1951.2	<0.5	0.6	0.15	17.9	<2	<0.3	0.07	0.15	<0.05	<0.2	<0.02	<0.1	0.7	4.3	0.4
E375524	2378.4	<0.5	0.8	0.11	22.7	<2	0.5	0.06	0.11	<0.05	<0.2	<0.02	<0.1	0.9	3.5	0.5
E375525	1684.0	4.4	0.3	0.15	17.5	<2	<0.3	<0.05	0.16	<0.05	<0.2	0.05	<0.1	0.3	4.4	0.4
E375526	257.4	<0.5	0.7	0.30	50.1	<2	<0.3	3.82	0.24	0.05	<0.2	<0.02	<0.1	0.4	12.5	1.9
E375527	323.2	<0.5	6.2	0.38	45.3	<2	<0.3	1.79	0.18	<0.05	<0.2	<0.02	<0.1	0.2	11.5	1.7
E375528	2971.7	<0.5	1.2	0.95	12.9	<2	0.4	0.08	0.11	0.09	<0.2	0.05	<0.1	0.5	3.6	0.3
E375529	1490.8	<0.5	0.3	0.05	23.7	<2	<0.3	0.06	0.23	<0.05	<0.2	<0.02	<0.1	0.3	7.5	0.7
E375530	220.9	<0.5	<0.2	0.08	30.4	<2	<0.3	0.61	0.13	<0.05	<0.2	<0.02	<0.1	0.3	6.3	0.9
E375531	359.6	<0.5	4.5	0.18	33.7	<2	<0.3	2.09	0.12	<0.05	<0.2	<0.02	<0.1	0.3	6.8	1.0
E375532	203.2	<0.5	4.4	0.54	51.4	<2	0.4	0.32	0.37	<0.05	<0.2	<0.02	<0.1	<0.1	16.9	2.3
E375533	170.2	0.7	79.8	0.14	48.8	<2	0.4	0.15	0.36	<0.05	<0.2	0.21	<0.1	26.9	18.3	2.5
E375534	1971.4	<0.5	7.8	0.22	23.3	<2	0.3	0.06	0.25	<0.05	<0.2	0.04	<0.1	0.5	7.9	0.7
E375535	243.7	<0.5	0.4	0.15	48.1	<2	0.3	0.94	0.29	<0.05	<0.2	<0.02	<0.1	0.3	13.2	1.9
E375536	194.9	<0.5	0.6	0.22	51.0	<2	0.3	0.56	0.30	<0.05	<0.2	<0.02	<0.1	0.1	14.8	2.0
E375537	2626.0	<0.5	1.1	0.34	16.9	<2	<0.3	0.06	0.15	<0.05	<0.2	<0.02	<0.1	0.2	4.7	0.4
E375538	191.0	<0.5	0.3	0.07	55.8	<2	0.4	0.96	0.40	<0.05	0.2	<0.02	<0.1	<0.1	19.0	2.5
E375539	1961.4	<0.5	0.4	0.15	27.0	<2	<0.3	0.05	0.21	<0.05	<0.2	<0.02	<0.1	0.3	6.9	0.7
*Dup E375521	1717.9	<0.5	11.7	0.57	26.9	<2	<0.3	0.06	0.29	<0.05	<0.2	0.07	<0.1	<0.1	8.8	0.8
*Dup E375533	184.5	0.9	81.6	0.15	50.9	<2	0.4	0.13	0.37	<0.05	<0.2	0.22	<0.1	23.7	18.9	2.5
*Blk BLANK	<0.5	<0.5	<0.2	<0.05	<0.1	<2	<0.3	<0.05	<0.05	<0.05	<0.2	<0.02	<0.1	<0.1	<0.1	<0.1
*Std SO3	16.7	11.9	36.5	0.24	5.3	<2	0.9	0.24	0.50	<0.05	3.8	0.21	1.1	0.3	13.2	1.3

POCKET

Drill Hole Plan Map
Drill Hole Sections
Lithogeochemical Sample Plan Map