



**DRILL HOLE  
REPORT**

**BQ PROPERTY**

Mineral Tenure Nos.  
510240, 510241, 510243, 510244,  
528505, 530415, 530417, 530418,  
531011, 531015, 531390, 531392,  
531393, 531395, 531396.

Omineca Mining Division

**NORTHWESTERN  
BRITISH COLUMBIA**

NTS: 93L13 /14  
Latitude: 127° 33'  
Longitude: 54° 57'

Owned by  
Mr. David Hayward  
Ms. Rebecca Brook  
Mr. Maurice Fournier  
Endurance Gold Corporation

Operator  
**ENDURANCE GOLD CORPORATION**  
#906, 1112 West Pender Street  
Vancouver, B.C. V6E 2S1

by

John J. Watkins, P. Geo.  
[johnjw@shaw.ca](mailto:johnjw@shaw.ca)

May 1, 2006

CTOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

28,416

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## SUMMARY

Endurance Gold Corporation can earn a 100% interest in the BQ property located in northwest British Columbia, 26 km due west of the town of Smithers. The property comprises 15 contiguous mineral claims covering 6,668.1 hectares. Work to date on the property includes reconnaissance soil, rock and stream sediment surveys, and 3.1 line kilometres of ground geophysics and soil geochemistry surveys. Three cored holes, totalling 526.1 meters were drilled recently on the property, and the results of these holes are the subject of this report. No other exploration work, other than prospecting, has been carried out on ground that is now covered by the BQ property.

The BQ property is underlain by Cretaceous non-marine sedimentary and volcanic rocks of the Skeena Group, intruded by an Eocene age Nanika intrusive body, and cut by east and southeast trending faults.

The three drill holes tested part of a 125 meter wide chargeability anomaly (Figure 5) and all three drill holes intersected wide intervals of altered and sulphide mineralized volcanoclastic rock. Two holes, BQ-01 and BQ-02, were collared on the same line on an azimuth of 360° and separated by 100 meters, dipping at -45° and -49°, respectively. In hole BQ-01 87.55 meters carried greater than 1.0% sulphur (Table 3). Hole BQ-02 cut 121.8 metres that carried greater than 1.0% sulphur. Both of these holes cut only scattered anomalous gold values. However, hole BQ-03, collared 100 meters east of BQ-02, on azimuth 360 at -49°, intersected wide intervals of anomalous gold values. In hole BQ-03 the 130.7 meter intersection that carried greater than 1.0% sulphur averaged 0.245 g/t Au. The change in concentrations of Au, Cu, As, Bi and Zn, from relatively low values in holes BQ-01 and -02 to much higher values in hole BQ-03, is significant. The line that hole BQ-03 was drilled on is the most easterly line surveyed with ground geophysics. The mineralization is wide open and untested to the east.

Sulphide minerals recognized in the drill core, in order of abundance, are arsenopyrite, pyrrhotite, pyrite, black sphalerite and chalcopyrite. High concentrations of antimony (Sb) and bismuth (Bi) indicate the presence of other sulphide mineral species. No tellurium, thallium, selenium and mercury analyses were carried out on the core samples.

Significant drill hole intersections are summarized in Table 3 and include 20.0 meters that averaged 1.00 g/t Au in hole BQ-03. The best individual gold assay reported is 6.79 g/t Au over 0.55m. Best zinc assays were won from holes BQ-01 and BQ-03, 6.76% Zn over 0.70m and 7.19% Zn over 1.60m, respectively. The wide intervals of anomalous zinc mineralization includes 10.00 meters that averages 0.57% in hole BQ-01 and 39.00 meters that averaged 0.77% in hole BQ-03. The higher grade zinc mineralization appears to follow discrete structures. Best copper mineralization was reported near the bottom of hole BQ-03 with 3.21% Cu over 0.50m occurring as chalcopyrite in a vein cutting a healed fault zone.

The property clearly needs additional exploration work. Recommendations for continued exploration work should include:

- re-assay, at a second laboratory, intervals with anomalous gold values cut in the drill holes;
- collect a representative suite of drill core samples for petrography and sulphide mineral identification;
- carry out ground geophysical IP/resistivity and magnetometer surveys, on the established cut grid;

- carry out a soil geochemistry survey on the established grid;
- initiate a program of bed rock geological mapping over the property;
- consider an airborne geophysical survey over the property;
- and, based on all of the above, plan for a 1500 meter drill hole program (10 holes at 150 m/hole).

## INTRODUCTION AND TERMS OF REFERENCE

Endurance Gold Corporation cored three drill holes totalling 526.1 meters on the BQ property in late March of 2006. The drill holes tested ground geophysical and coincident soil geochemical anomalies identified on a 3.1 square kilometre area reconnaissance grid (Watkins, 2006). This report describes and discusses the results of the three hole drill program and makes recommendations for additional work.

## PROPERTY DESCRIPTION AND LOCATION

The BQ property is located 650 km north-northwest of Vancouver, in west central British Columbia (Figure 1) approximately 26 km due west of the town of Smithers. Smithers is a modern community located on Highway 16 and on a main CN railway line.



Map Center: 54.4781N 124.7082W

Figure 1. BQ property location map.

The BQ property comprises 15 contiguous mineral claims that covers 6,668.1 hectares (Table 1, Figure 2).

Table 1. BQ property mineral claim summary.

Tenure No.	Claim Name	Size (hectares)	Good To
510240	BQ1	371.6	April 6, 2007
510241	BQ2	445.7	April 6, 2007
510243	BQ1	427.1	April 6, 2007
510244	BQ4	18.5	April 6, 2007
528505		1,486.0	September 17, 2007
530415	Milagro Extension 1	297.2	March 22, 2007
530417	Milagro Extension 2	297.2	March 22, 2007
530418	Milagro Extension 3	222.9	March 22, 2007
531011	Milagro 3	445.8	April 02, 2007
531015	Milagro 7	445.8	April 02, 2007
531390		446.0	April 06, 2007
531392	Milagro 16	446.1	April 06, 2007
531393	Milagro 17	446.0	April 06, 2007
531395	Milagro 18	446.1	April 06, 2007
531396	Milagro 19	446.1	April 06, 2007

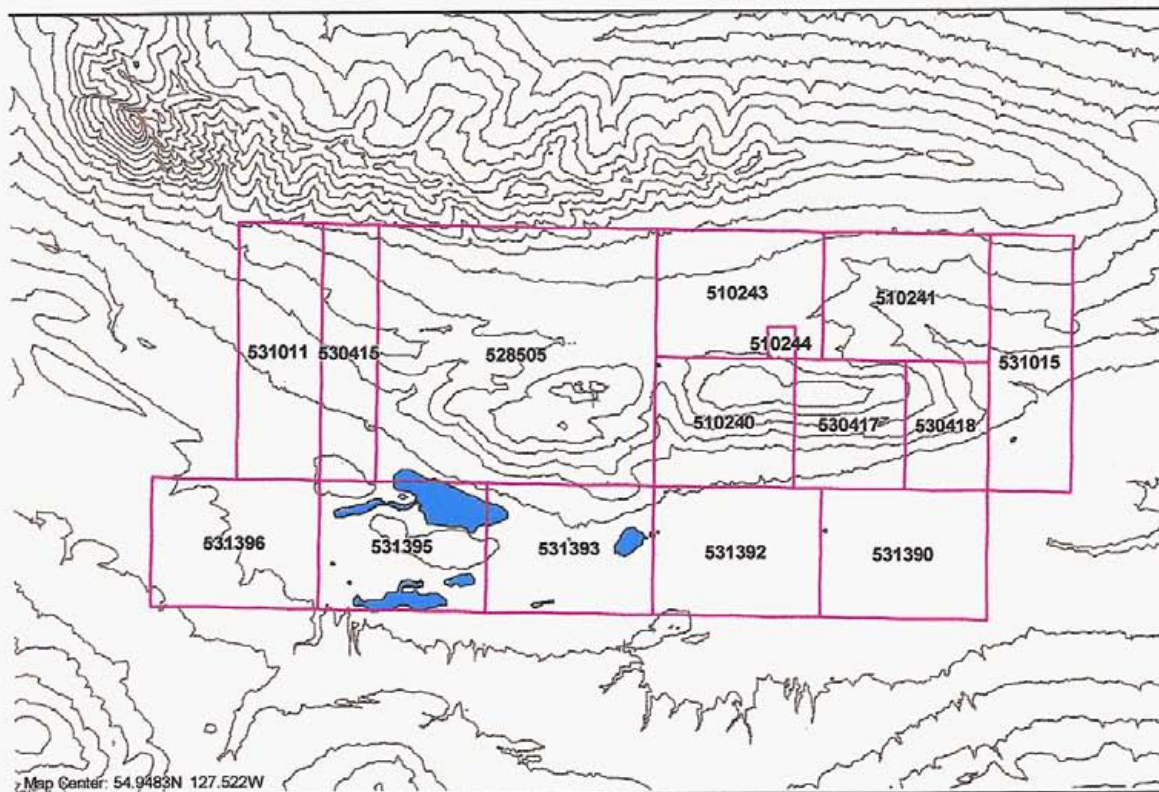


Figure 1. BQ property claim map at a scale of 1:109,590. True north is directed up and follows the claim boundaries.

## **ACCESSIBILITY, PHYSIOGRAPHY AND CLIMATE**

Access onto the property is from Highway 16 and the Kitseuguecla Lake road located 25 km northwest of Smithers. Follow the Kitseuguecla Lake road for 25 km to kilometer sign post 6025 where a decommissioned logging road allows access onto a clear cut logged area where the three drill holes were located.

Elevation on the property ranges from 670m to 1250m. The claim group is centered on a prominent east-west elongated, steep sided set of hills to 1250m elevation, The north edge of the claim group covers the lower slopes of Rocky Ridge which are jagged peaks to 2150m elevation, that marks the south limit of the Rocher Deboule Range.

Climate is usually hot and sometimes dry in the summer months, with relatively pleasant winters with snow falls that can be extreme.

The BQ property staddles the height of land separating two drainages. Creeks on the eastern two-thirds of the property drain eastward, entering the Bulkley River via Trout Creek six kilometers from the properties east boundary. The Bulkley River is a tributary of the Skeena River. Drainage off the western one-third of the property is to the northwest via Kitseuguecla River which enters the Skeena River eighteen kilometers from the property. Lands covered by the easterly flowing drainage and lands covered by the northwest flowing drainage, lie within the traditional territories of the Wet'suwet'en and the Gitksan first nations, respectively.

A number of farms cover the southern edge of the property. Most of the lower mountain slopes on the property have been logged and, in part, are covered by thick second growth. Several areas near the northern property boundary have recently been clear-cut logged.

## **PROPERTY HISTORY**

Sphalerite mineralization was discovered on the property in 1994 by Rob Redding. In 1995 Dave McCurdy acquired the property, did some prospecting work, and allowed the ground to revert back to the Crown.

In 2003 David Hayward and Wes Brook staked the claims and added claims that now makes up the core claims of the BQ property.

On September 7 of 2005 Endurance Gold Corporation optioned the BQ property. Endurance is earning a 100% interest in the property through making cash payments of \$70,000 and issuing 250,000 shares over a three-year period, as well as completing a minimum of \$100,000 in exploration during the same period.

In September of 2005 Endurance Gold carried out reconnaissance soil, stream sediment and rock sampling surveys over the BQ property (Watkins, 2005).

In October of 2005 Endurance Gold cut six reconnaissance lines totalling 3.1 kilometers over the mineral showings area, 127 soil samples were collected and ground geophysical (IP/resistivity and magnetometer) surveys were run (Watkins, 2006).

## DRILL HOLE PROGRAM

Three cored holes totalling 526.1 meters (Table 2) were drilled from March 27<sup>th</sup> to April 1<sup>st</sup> of 2006 by Driftwood Diamond Drilling Ltd of Smithers. Drill hole locations are shown in figures 3, 4a and 4b. Drill hole logs and analytical certificates are in appendices 1 and 2, respectively. All costs related to the drill program are listed in Appendix 3.

Table 2. Drill hole location summary.

DRILL HOLE ID	UTM LOCATION *			DIP	AZIMUTH	LENGTH
	EAST	NORTH	ELEVATION			
BQ-01	0593513	6090539	971 m	-45°	360°	178.3 m
BQ-02	0593510	6090641	980 m	-49°	360°	160.4 m
BQ-03	0593618	6090646	985 m	-49°	380°	187.4 m

\* using a hand held GPS unit.

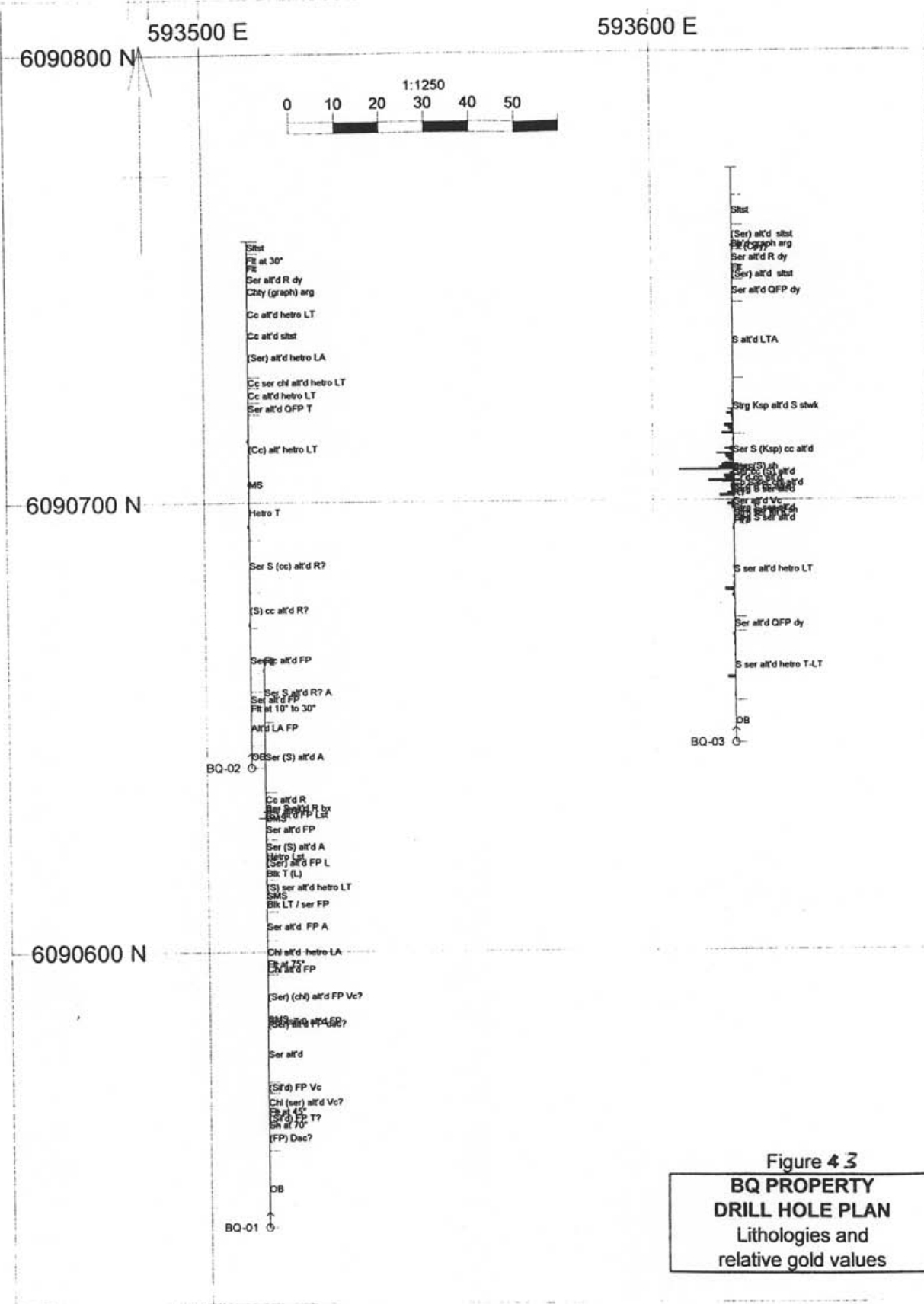
Diamond drill core was sampled in lengths of one meter or less. A sample numbered tag was stapled in place at the start of each sample interval and marked with its respective start and finish depth. The core was then cut in half following a line drawn along the long axis of the core by the logging geologist, with one half of the core remaining in the core tray and the other half placed in a numbered sample bag, along with the appropriate sample tag, and securely tied shut. Individual samples were placed in labelled rice sacks, about 15 samples per sack, closed shut using cable ties and transported directly to ALS Chemex's facility in North Vancouver by Bandstra Transport Ltd. of Smithers.

Of the 481.7 meters of rock cored, 408.0 meters were split, comprising a total of 457 core samples submitted to ALS Chemex of North Vancouver for geochemical analysis and assay. Every 25<sup>th</sup> sample submitted to ALS Chemex was a blank unmineralized sample. All samples were analyzed for gold by fire assay and ICPAES on a 30 gram nominal sample weight and by ME-ICP61 (27 elements). A four acid "near total" digestion was used that quantitatively dissolves nearly all elements for the majority of geological materials. Only the most refractory materials are partially dissolved using this method.

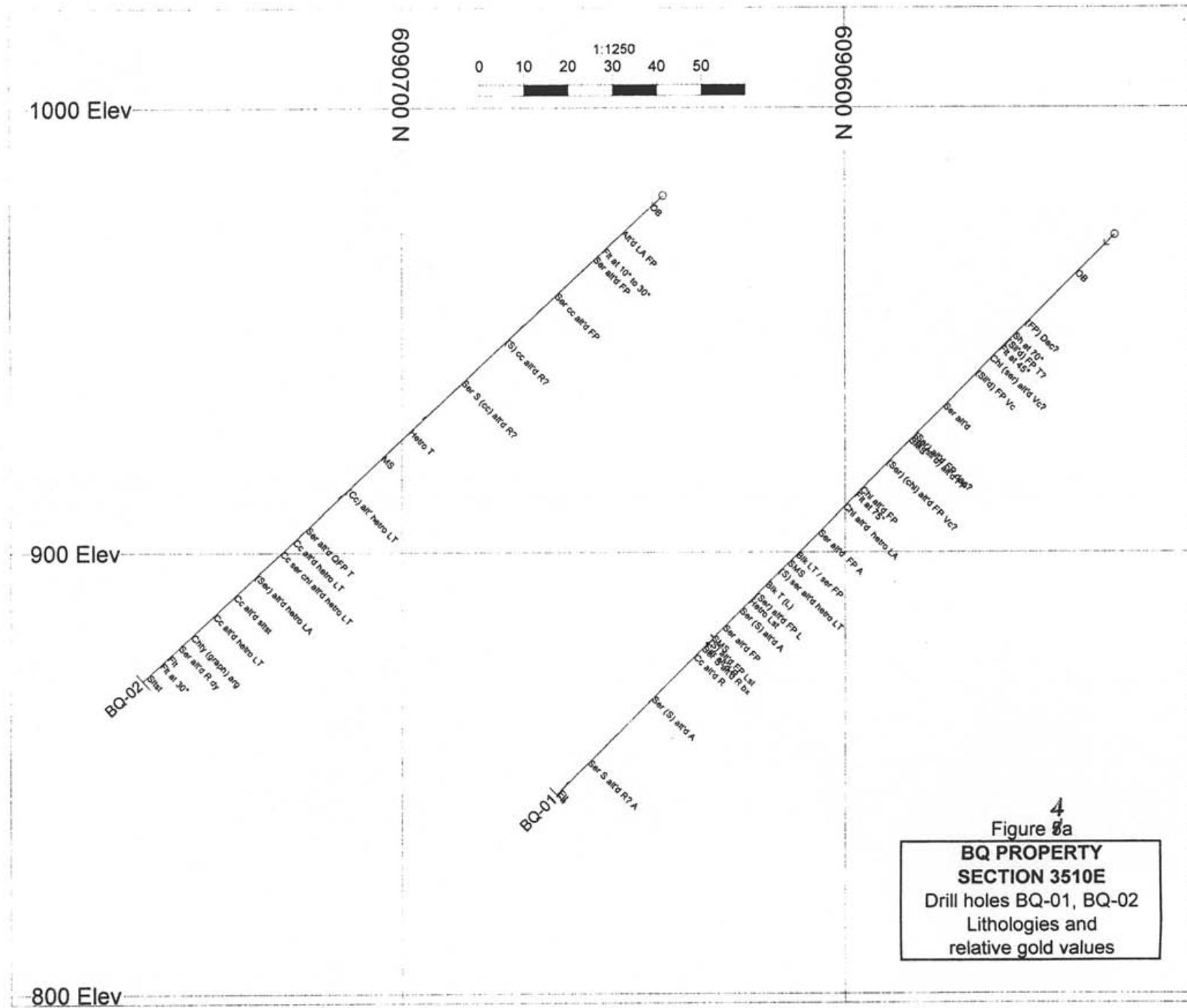
## DISCUSSION

The three drill holes tested part of a 125 meter wide chargeability anomaly (Figure 5) and all three drill holes intersected wide intervals of altered and sulphide mineralized volcanoclastic rock. Two holes, BQ-01 and BQ-02, were collared on the same line on an azimuth of 360° and separated by 100 meters, dipping at -45° and -49°, respectively. In hole BQ-01 87.55 meters carried greater than 1.0% sulphur (Table 3). Hole BQ-02 cut 121.8 metres that carried greater than 1.0% sulphur. Both of these holes cut only scattered anomalous gold values. However, hole BQ-03, collared 100 meters east of BQ-02, on azimuth 360 at -49°, intersected wide intervals of anomalous gold values. In hole BQ-03 the 130.7 meter intersection that carried greater than 1.0% sulphur averaged 0.245 g/t Au. The change in concentrations of Au, Cu, As, Bi and Zn, from relatively low values in holes BQ-01 and -02 to much higher values in hole BQ-03, is significant. The line that hole BQ-03 was drilled on is the most easterly line surveyed with ground geophysics. The mineralization is wide open and untested to the east.





**Figure 4 3**  
**BQ PROPERTY**  
**DRILL HOLE PLAN**  
 Lithologies and  
 relative gold values



4  
Figure 8a  
BQ PROPERTY  
SECTION 3510E  
Drill holes BQ-01, BQ-02  
Lithologies and  
relative gold values



Table 3. Statistics of analytical results from drill holes.

Hole ID	BQ-01	BQ-02	BQ-03
Meters cored	154.3m	153.8m	173.6m
Meters of split core submitted for analysis	129.3m	122.8m	155.9m
No. of samples submitted for analysis	138	135	184
No. of samples with >1.0% S	94	134	150
No. of meters with >1.0% S	87.55m	121.8m	130.7m
Average Au in samples with >1.0% S	0.017 g/t	0.018 g/t	0.245 g/t
Average Cu in samples with >1.0% S	220 ppm	187 ppm	437 ppm
Average Pb in samples with >1.0% S	82 ppm	27 ppm	86 ppm
Average Zn in samples with >1.0% S	828 ppm	1148 ppm	1439 ppm
Average As in samples with >1.0% S	>1044 ppm	>1389 ppm	>3824 ppm
Average Bi in samples with >1.0% S	11 ppm	8 ppm	41 ppm
Average Sb in samples with >1.0% S	47 ppm	25 ppm	43 ppm
Average S in samples with >1.0% S	>3.3 %	>3.2 %	>4.4 %
Average Fe in samples with >1.0% S	8.0 %	7.6 %	10.3 %

Table 4. Significant analytical results in drill hole intersections.

Hole ID	From (m)	To (m)	Width (m)	Zn (%)	Au (g/t)	Cu (%)
BQ-01	64.80	65.50	0.70	6.76	-	-
	128.10	128.35	0.25	-	0.89	-
	130.00	130.40	0.40	-	0.41	-
BQ-02	109.50	111.30	1.80	2.45	-	-
	121.00	131.00	10.00	0.57	-	-
	Includes 121.00	122.00	1.00	3.31	-	-
	151.80	153.60	1.80	0.87	-	-
BQ-03	21.00	22.00	1.00	-	0.92	-
	48.00	53.20	5.20	0.49	0.37	-
	Includes 50.00	51.00	1.00	-	1.15	-
	52.60	53.20	0.60	3.22	-	-
	74.70	76.30	1.60	7.19	-	-
	77.00	110.05	33.05	-	0.77	-
	Includes 77.00	97.00	20.00	-	1.00	-
	85.60	92.35	6.75	-	1.72	-
	89.70	90.25	0.55	-	6.79	-
	143.00	182.00	39.00	0.19	-	-
	Includes 143.00	143.50	0.50	2.65	-	-
161.50	167.00	5.50	0.54	-	-	
162.50	163.00	0.50	1.21	-	3.21	

Sulphide minerals recognized in the drill core, in order of abundance, are arsenopyrite, pyrrhotite, pyrite, black sphalerite and chalcopyrite. High concentrations of antimony (Sb) and bismuth (Bi) indicate the presence of other sulphide mineral species. No tellurium, thallium, selenium and mercury analyses were carried out on the core samples.

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## **RECOMMENDATIONS**

The property clearly needs additional exploration work. Recommendations for continued exploration work should include:

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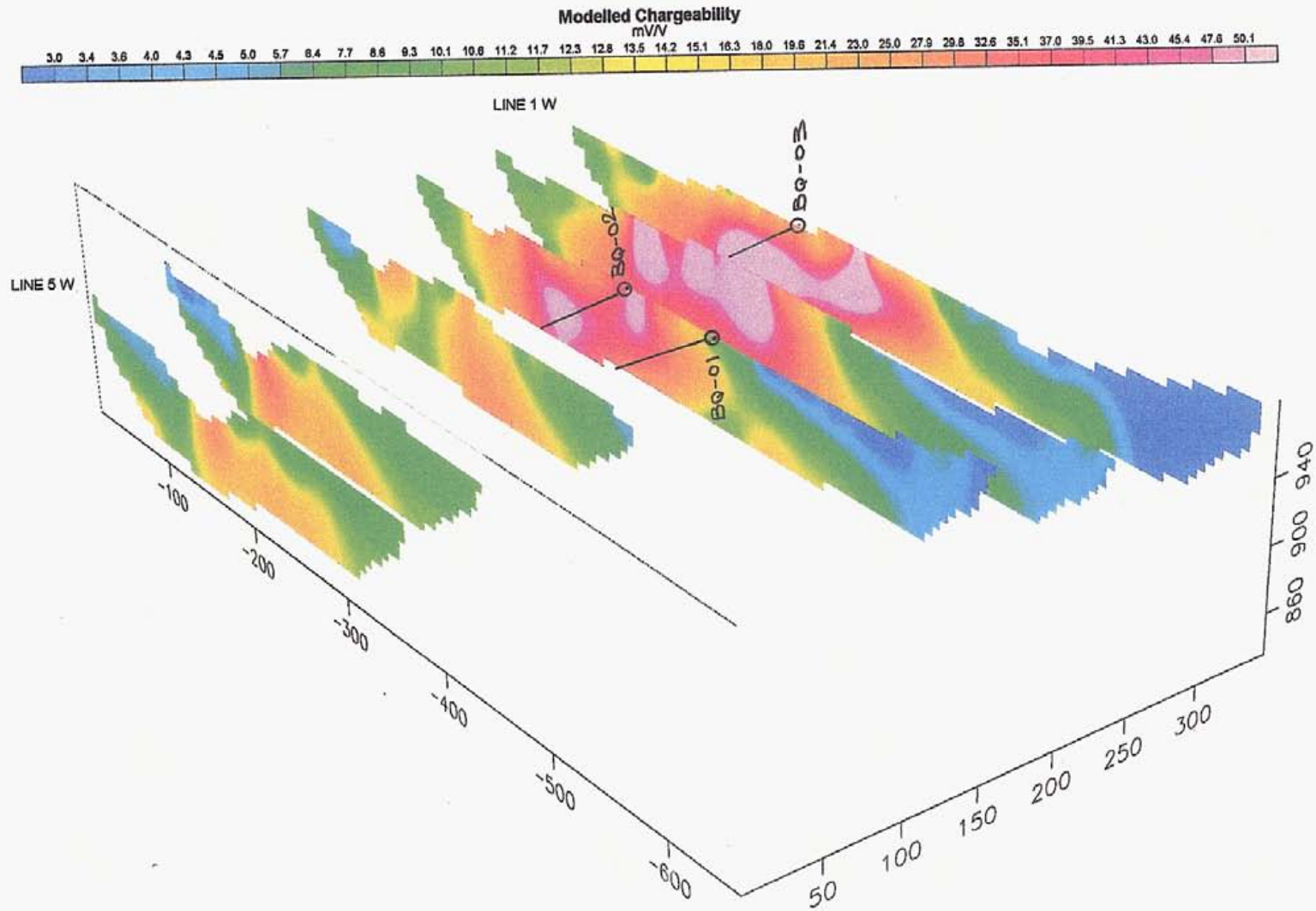


Figure 5. IP survey results shown as 2D modelled chargeability sections in 3D view. Also shown are the relative positions of drill holes BQ-01, -02 and -03.

## REFERENCES

MacIntyre, D.G. (2001) The mid-Cretaceous Rocky Ridge Formation – A New Target for Subaqueous Hot-Spring Deposits (Eskay Creek-Type) in Central British Columbia: *in Geological Fieldwork 2000*, British Columbia Ministry of Energy and Mines, Paper 2001-1, pages 253-268.

Bassett and Kleinspehn (1996) Mid-Cretaceous transtension in the Canadian Cordillera: Evidence from the Rocky Ridge volcanics of the Skeena Group, *Tectonics*, Vol. 15, No. 4. p 727-746.

Aldrick, D.J. (1995): Subaqueous Hot Spring Au-Ag, in *Selected British Columbia Mineral Deposit Profiles, Volume 1 - Metallica and Coal*, Lefebure, D.V. and Ray, G.E., Editors, British Columbia Ministry of Energy Employment and Investment, Open File 1995-20, pp 55-58.

Watkins, J.J. (2005) Evaluation of the mine potential of the BQ Property, Omineca Mining Division, NTS: 93L 13 / 14, *prepared for* Endurance Gold Corporation, October 10, 2005.

Watkins, J.J. (2006) Report on soil, IP/resistivity and magnetometer surveys, BQ Property, Omineca Mining Division, NTS: 93L 13/14, *prepared for* Endurance Gold Corporation, February 13, 2006.

## **Appendix 1**

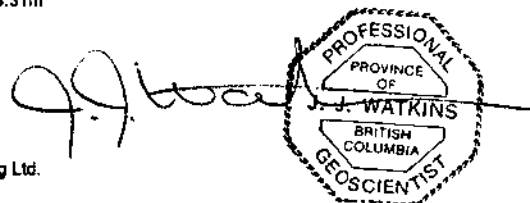
**Drill holes logs with analytical results**



Drill Hole ID: BQ-01  
 Location:  
 UTM (NAD 83): 0593513E, 6080539N, 971 m elevation  
 Recon grid: L-200 @ 350S  
 Mineral Claim Tenure No. 528505  
 Dip / Azimuth / Length: -45° / 380° / 178.31m  
 Acid tests:

122.0 m at -40°  
 Date Started: March 27, 2006  
 Date Finished: March 29, 2006  
 Logged By: JJ Watkins, P. Geo.  
 Date Logged: March 29, 30, 2008  
 Drill Contractor: Driftwood Diamond Drilling Ltd.  
 Core Size: BWT

Casing left in hole: Casing pulled from hole.  
 Acid Test: 122.0 m at -40°  
 Comments: Drill hole tested resistivity and chargeability features.  
 Clay rich overburden correlates with strong resistivity anomaly.



From	To	DESCRIPTION	LITHO	Sample ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
0.00	24.00	Overburden, boulders, clay	OB											
24.00	31.70	Light grey green, fine grained, uniform, dacite? Fine altered feldspars peppered thru to 1mm. Moderate to strongly broken by tight fractures at 40°. In part shattered with clay groundmass at -0°. At 29.10: 1cm massive Py vein at 80°. Total pyrite <0.5%. LC sharp at 70°	(FP) Dac?											
31.70	32.10	Shear at 70°. Medium to light creamy grey, moderate silicified. Finely shattered and chlorite filled. At 31.80: 2cm ankerite vein at 70° with 2cm pyritic halos. Total pyrite 1%.	Sh at 70°	B455751	31.70	32.10	0.40	0.003	<0.5	70	8	97	0.42	10
32.10	36.00	Weakly silicified FP tuff (dacite?) As before. Broken thru at 20° - 30°. Scattered tight ankerite healed fractures at 20° -30°. Rare 1-2mm black chlorite spotted increasing with depth. LC broken.	(Sil'd) FP T?	B455752	32.10	33.00	0.90	0.001	<0.5	27	3	178	0.03	7
36.00	36.20	Broken with gouge. Probably at 45°. LC lost.	Flt at 45°											
36.20	42.00	Chlorite (sericite) altered dacite breccia? Weak to moderate sericite, patchy strong chlorite. Weak to moderate local pervasive chlorite. Vague fragments, clasts that are probably primary.	Chl (ser) alt'd Vc?	B455753	36.00	37.00	1.00	0.008	0.8	27	17	99	0.07	45

Sample ID	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm	
B455751	<2	6	8.15	210	0.9	0.15	<0.5	3	6	5.81	3.02	0.67	2000	7	0.11	6	120	65	0.35	84	<10	
B455752	<2	7	8.31	270	1	0.11	0.8	2	11	4.38	3.38	0.41	1110	<1	0.10	<1	130	26	0.41	104	10	
B455753	10	14	9.46	270	1.3	0.13	<0.5	33	17	5.33	3.38	0.45	1405	<1	0.10	10	200	34	0.60	208	<10	

From	To	DESCRIPTION	LITHO	Sample ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
		Weak to moderate broken at 30° and 45° with calcite fill.												
		Clasts to 1cm, sericite or chlorite altered.												
		Becomes more massive with weak (moderate) pervasive chlorite.												
		Trace pyrite.												
		LC grades.												
42.00	45.55	Weak silicified FP dacite.	(Sil'd) FP Vc											
		Similar as before.												
		Weak (moderate) pervasive sericite.												
		Weakly broken at 30° - 60°.												
		Vague banding at 40°.												
		<1% scattered patchy pyrite.												
		Scattered chlorite spotting to 3mm.												
		LC sharp at 45°.												
45.55	63.00	Sericite altered dacite.	Ser alt'd	B455754	44.50	45.55	1.05	0.010	1.0	63	204	895	0.68	59
		Light apple green.		B455755	45.55	46.50	0.95	0.036	2.0	206	142	1660	1.14	139
		No primary features evident.		B455756	46.50	47.30	0.80	0.003	0.5	54	135	485	0.24	11
		Scattered black chlorite spotted to 1mm.		B455757	47.30	48.00	0.70	0.052	0.9	52	260	1885	1.34	1085
		Vague banding at 45°.		B455758	48.00	48.00	1.00	0.001	<0.5	41	36	668	0.21	13
		1-2% pyrite most as tight seams at 25°.		B455759	48.00	48.70	0.70	0.005	1.0	75	108	821	0.48	24
		At 49.70: 2cm py+(cc)+(sph) vein at 30°.		B455760	49.70	50.50	0.80	0.038	1.6	287	88	3040	2.23	395
		LC very gradational.		B455761	50.50	51.00	0.50	0.019	<0.5	81	31	134	0.14	<5
				B455762	51.00	52.00	1.00	<0.001	<0.5	20	94	301	0.10	<5
				B455763	52.00	53.00	1.00	0.009	<0.5	42	67	1095	1.16	78
				B455764	53.00	54.00	1.00	0.045	0.6	57	63	1110	0.64	285
				B455765	54.00	55.00	1.00	0.006	0.9	34	242	915	0.46	386
				B455766	55.00	56.00	1.00	0.063	1.0	47	130	1230	1.34	1750
				B455767	56.00	57.00	1.00	<0.001	0.5	27	118	788	0.20	47
				B455768	57.00	58.00	1.00	0.001	<0.5	13	3	72	0.03	43
				B455769	58.00	59.00	1.00	<0.001	<0.5	17	47	357	0.10	37
				B455770	59.00	60.00	1.00	0.001	0.5	11	146	426	0.05	24
				B455771	60.00	61.00	1.00	0.001	0.5	10	106	425	0.07	32
				B455772	61.00	62.00	1.00	0.002	<0.5	12	19	88	0.12	37
				B455773	62.00	63.00	1.00	0.001	<0.5	6	18	89	0.12	9
63.00	64.20	Grey green FP dacite.	(Ser) alt'd FP dac?	B455774	63.00	64.20	1.20	0.001	0.5	12	52	196	0.22	16
		Typical with 1mm feldspars.												
		No sulphides.												
		LC grades quickly.												
64.20	64.80	Sericite altered weakly quartz flooded FP dacite.	Ser (sil'd) alt'd FP	B455775	64.20	64.80	0.80	0.001	0.8	35	164	2810	0.31	17
		Apple green with 20% aphanitic quartz stockwork.												

Sample ID	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm	
B455754	2	50	8.42	420	1.3	0.18	4.7	5	9	4.24	3.41	0.31	2700	1	0.08	2	160	43	0.33	79	10	
B455755	<2	88	7.34	570	1.4	0.77	8.3	3	2	2.97	3.30	0.31	3760	1	0.06	<1	200	28	0.11	9	<10	
B455756	<2	37	7.23	610	1.4	0.93	2	1	2	2.11	3.25	0.21	4230	2	0.06	<1	210	23	0.09	5	<10	
B455757	<2	56	7.18	670	1.5	0.75	11	2	1	2.92	3.20	0.18	3110	3	0.06	<1	200	28	0.09	4	<10	
B455758	<2	15	5.95	920	1.5	2.19	3.5	1	1	1.60	3.14	0.13	2410	3	0.09	<1	200	54	0.09	5	10	
B455759	<2	19	6.77	810	1.5	1.32	2.9	1	2	2.05	3.21	0.17	2460	3	0.07	<1	210	31	0.09	5	<10	
B455760	2	70	6.9	550	1.5	0.73	17.9	1	1	3.40	3.00	0.15	2110	3	0.06	<1	200	31	0.08	5	<10	
B455761	<2	18	6.13	810	1.3	2.51	<0.5	<1	2	1.23	2.88	0.16	1990	3	0.07	<1	210	102	0.09	5	<10	
B455762	<2	9	6.11	820	1.4	2.95	1.3	1	1	1.14	3.08	0.13	2210	3	0.07	<1	200	67	0.09	4	<10	
B455763	<2	6	6.6	790	1.4	1.45	5.9	3	2	2.37	3.11	0.14	2010	2	0.06	<1	200	42	0.09	4	<10	
B455764	3	6	6.48	720	1.4	1.07	6.4	1	1	2.05	3.06	0.15	2450	2	0.05	<1	180	33	0.08	4	<10	
B455765	<2	24	6.79	640	1.4	1.02	4.3	1	2	1.74	3.07	0.15	2480	3	0.06	<1	200	39	0.09	4	<10	
B455766	3	18	7.25	740	1.5	0.67	6.9	1	1	2.76	3.30	0.16	2700	2	0.05	<1	220	20	0.09	5	<10	
B455767	<2	7	5.95	790	1.3	1.36	4.2	1	1	1.45	2.90	0.12	2410	2	0.06	<1	190	35	0.08	4	<10	
B455768	<2	<5	5.93	950	1.6	2.48	<0.5	1	1	1.02	3.15	0.12	2140	3	0.07	<1	190	67	0.09	4	10	
B455769	<2	16	7.01	930	1.7	1.68	1.6	<1	<1	1.36	3.13	0.13	2750	4	0.06	<1	210	85	0.09	5	<10	
B455770	<2	6	5.97	940	1.5	2.41	2.3	<1	<1	1.21	2.92	0.10	2730	3	0.07	<1	170	80	0.08	4	<10	
B455771	<2	<5	6.12	880	1.4	2.15	2.2	<1	<1	1.40	2.93	0.13	2260	3	0.07	<1	170	59	0.08	4	<10	
B455772	<2	11	8.22	560	1.2	0.74	0.5	3	2	2.81	3.36	0.38	2390	2	0.08	2	260	34	0.26	53	<10	
B455773	<2	6	9.33	320	1.2	0.18	0.5	10	9	5.08	3.54	0.46	1320	<1	0.10	5	140	57	0.49	120	<10	
B455774	<2	13	8.75	320	1.2	0.24	0.9	6	6	4.60	3.53	0.42	1570	<1	0.10	5	140	53	0.44	116	<10	
B455775	<2	21	7.58	210	0.9	0.31	14.8	29	7	7.93	2.20	0.87	3410	1	0.05	3	120	93	0.34	77	<10	

From	To	DESCRIPTION	LITHO	Sample ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
		Weakly shattered tight with chlorite.												
		LC possible tight shear at 30°.												
64.80	65.50	Semi-massive sulphide in chlorite (sericite) altered FP dacite.	SMS	B455776	64.80	65.50	0.70	0.025	6.6	749	1106	67600	>10.0	204
		To 65.05: 50% cg pyrite, 10% ZnS?												
		After 65.05: 10% pyrite decreasing with depth.												
65.50	78.10	Weak sericite chlorite altered FP.	(Ser) (chl) alt'd FP Vc?	B455778	65.50	68.50	1.00	<0.001	0.6	12	82	401	0.14	<5
		Possible volcanoclastic with ghost frags.		B455779	66.50	67.50	1.00	0.001	<0.5	3	31	139	0.02	<5
		Medium grey mottled apple green to dark green with depth.		B455780	67.50	68.50	1.00	0.001	<0.5	7	51	339	0.03	9
		Vague banding at 60° - 80°.		B455781	68.50	69.50	1.00	0.012	<0.5	28	18	256	0.10	322
		Rare tight calcite fractures at 10° - 20°.		B455782	69.50	70.50	1.00	0.002	0.6	38	22	124	0.40	21
		Weak tight chlorite seams most at 70° - 80°.		B455783	70.50	71.50	1.00	<0.001	0.8	23	32	91	0.23	12
		From 72.50 to 77.00: moderate to strong broken at 20° & 45°.		B455784	71.50	72.50	1.00	0.002	0.8	142	38	127	0.22	16
		Minor patchy pyrite.												
		LC grades with increasing chlorite.												
79.10	82.50	Chlorite altered FP	Chl alt'd FP	B455785	79.00	80.00	1.00	0.001	0.5	69	49	143	0.55	12
		Dark grey to black.		B455786	80.00	81.00	1.00	0.003	<0.5	89	27	66	0.74	36
		Vague pseudo feldspars.		B455787	81.00	82.00	1.00	0.004	<0.5	84	14	52	0.73	<5
		3% pyrite as rare patches and disseminations.												
		Remnant patches of light green dacite.												
		LC sharp at 75°.												
82.50	82.60	Fault	Fit at 75°	B455788	82.00	83.00	1.00	0.004	<0.5	112	8	48	1.06	19
		Medium grey dacite with clay gouge thru at 75°.												
		LC sharp at 75°.												
82.60	88.70	Chlorite altered heterolithic lapilli agglomerate.	Chl alt'd hetero LA	B455789	83.00	84.00	1.00	0.004	0.9	164	20	57	1.70	40
		Angular to round clasts to 7cm of FP.		B455790	84.00	85.00	1.00	0.002	<0.5	174	14	78	1.62	20
		Altered clasts with varying intensity of sericite.		B455791	85.00	86.00	1.00	0.004	<0.5	49	8	37	0.36	97
		Some accretionary lapilli.		B455792	86.00	87.00	1.00	<0.001	<0.5	16	9	48	0.02	22
		All clasts set in a groundmass of black - dark grey chlorite.		B455793	87.00	88.00	1.00	0.001	<0.5	10	6	38	0.17	15
		3% pyrite as scattered patches, frags?, to 3cm.		B455794	88.00	88.85	0.85	0.001	<0.5	21	5	60	0.04	6
		Scattered quartz-calcite veinlets most at 70°.		B455795	88.85	89.70	0.85	0.003	<0.5	38	9	65	0.94	14
		Local strong patch calcite.												
		<1% scattered pyrite.												
		LC sharp at 90° against sericite altered block.												
89.70	98.80	Sericite altered FP agglomerate.	Ser alt'd FP A	B455796	89.70	91.00	1.30	0.004	0.6	181	26	58	2.15	59
		Predominately apple green round to subangular FP blocks to 25cm.		B455797	91.00	92.00	1.00	0.011	<0.5	46	13	84	0.50	653
		Some blocks medium to light grey with altered feldspars.		B455798	92.00	93.00	1.00	0.010	0.8	153	33	64	1.51	109
		All clast supported.		B455799	93.00	94.00	1.00	0.012	1.9	248	45	136	2.90	132
		Scattered tight calcite shears at 40°.		B455801	94.00	95.00	1.00	0.001	<0.5	8	7	59	0.04	<5
		2% pyrite most as massive seams to 5mm most at 45°.		B455802	95.00	96.00	1.00	0.038	0.7	59	16	58	0.62	1060

Sample ID	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Cu %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm
B455776	10	569	3.4	50	<0.5	0.89	382	20	<1	23.30	1.10	0.92	5030	4	0.02	2	2430	277	0.11	24	10
B455778	<2	24	8.83	280	1	0.23	2.1	5	8	8.49	3.02	0.68	2560	<1	0.09	3	200	58	0.49	104	<10
B455779	<2	7	9.1	350	1	0.17	<0.5	7	12	4.56	3.16	0.48	1875	<1	0.12	4	150	88	0.50	108	<10
B455780	<2	<5	8.2	280	0.8	0.17	1.8	8	13	4.44	2.96	0.48	2110	<1	0.10	3	140	83	0.61	124	<10
B455781	<2	10	8.49	250	1	0.11	1.2	15	8	4.81	2.87	0.49	1520	1	0.10	4	120	45	0.40	116	<10
B455782	2	14	8.51	290	1	0.15	0.5	16	14	5.07	3.14	0.48	2070	2	0.11	5	200	57	0.42	152	<10
B455783	5	11	9.49	300	1.2	0.15	<0.5	14	19	5.23	3.36	0.51	1150	<1	0.14	9	340	68	1.20	176	<10
B455784	4	14	9.46	280	1.3	0.11	0.5	21	15	5.72	3.33	0.57	1640	<1	0.13	9	120	62	0.62	184	<10
B455785	<2	7	9.23	310	1.1	0.14	0.5	15	15	7.45	3.00	0.78	1810	1	0.08	5	80	75	0.96	142	<10
B455786	<2	6	9.64	310	1.1	0.27	<0.5	3	11	8.11	3.46	0.71	2060	<1	0.08	1	100	78	0.47	131	<10
B455787	6	7	8.94	370	1.1	0.21	<0.5	6	14	6.07	3.27	0.66	1115	<1	0.07	8	160	73	0.87	150	<10
B455788	<2	5	10.1	480	1.2	0.42	<0.5	9	19	5.79	3.59	0.63	991	2	0.09	10	900	88	0.54	147	<10
B455789	10	9	9.89	470	1.2	0.63	<0.5	29	24	6.69	3.85	0.68	1280	4	0.09	32	1180	36	0.48	200	<10
B455790	14	7	9.42	350	0.9	3.49	<0.5	24	19	7.91	3.13	0.92	2020	6	0.08	23	1220	67	0.49	186	<10
B455791	<2	<5	8.1	470	1.1	1.58	<0.5	23	25	3.82	3.51	0.55	951	1	0.09	12	750	54	0.55	190	<10
B455792	<2	<5	10.45	500	1.3	2.5	<0.5	18	28	4.98	3.98	0.78	1365	2	0.10	11	1580	71	0.48	213	<10
B455793	<2	<5	7.86	400	0.9	5.06	<0.5	15	27	3.91	2.78	0.81	1475	1	0.07	11	760	102	0.39	153	<10
B455794	<2	<5	9.91	500	1.1	3.13	<0.5	17	25	5.51	3.71	0.80	1560	3	0.10	13	1200	73	0.48	210	<10
B455795	<2	<5	9.46	430	1.1	2.83	<0.5	8	25	7.21	3.22	0.84	1690	3	0.08	13	930	63	0.50	200	<10
B455796	6	15	9.86	550	1.1	4.17	<0.5	18	5	8.59	3.88	0.88	2150	<1	0.08	4	2170	73	0.34	103	<10
B455797	5	8	9.58	500	1.2	1.88	<0.5	32	13	6.06	3.46	0.72	1285	<1	0.08	3	1720	54	0.54	116	<10
B455798	9	14	8.54	350	1.1	2.54	<0.5	17	14	8.33	3.08	0.87	2060	<1	0.07	7	1460	57	0.33	127	<10
B455799	5	29	8.99	480	1	3.58	0.6	22	13	8.82	3.44	0.88	1780	1	0.07	3	1520	63	0.32	112	<10
B455801	<2	6	10.15	700	1.3	3.46	<0.5	<1	2	5.01	4.32	0.81	1550	<1	0.10	2	1810	64	0.42	85	<10
B455802	11	11	11.25	510	1.6	2.29	<0.5	37	2	6.55	4.41	0.74	1555	<1	0.11	4	1880	89	0.34	93	<10

From	To	DESCRIPTION	LITHO	Sample ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
		Some patchy and disseminated pyrite.		B455803	98.00	97.00	1.00	0.003	<0.5	16	8	52	0.17	190
		To 95.50: moderate creamy grey silica flooded thru groundmass.		B455804	97.00	98.00	1.00	0.001	<0.5	35	6	61	0.38	8
		After 95.50: becomes medium to light grey with pervasive calcite.		B455805	98.00	99.00	1.00	0.003	0.6	72	10	40	1.12	33
		Vague So at 60°.												
		LC grades.												
98.80	103.80	Intercalated hard black lapilli tuff / angular sericite altered FP.	Bik LT / ser FP	B455806	99.00	100.00	1.00	<0.001	<0.5	74	9	30	0.91	12
		Groundmass supported clasts.		B455807	100.00	101.00	1.00	0.001	0.6	264	24	37	3.92	125
		Some black chert bands to 30cm with vague So at 80° - 90°.		B455808	101.00	102.00	1.00	0.001	<0.5	176	18	49	3.11	42
		From 102.00 to 102.40: fault? Badly broken, some gouge.		B455809	102.00	103.00	1.00	0.005	0.6	212	45	63	4.60	82
		From 103.30 to 103.60: black chert		B455810	103.00	103.60	0.60	0.016	<0.5	235	6	23	4.39	202
		5% pyrite + pyrrhotite as 3mm seams at 60° to 80°.												
		Some sulphides could be following So.												
		Trace of graphite on slips.												
		LC broken sharp at 45°.												
103.60	104.35	Semi-massive sulphides.	SMS	B455811	103.60	104.35	0.75	0.018	2.6	953	100	97	>10.0	578
		30% very fine Po with irregular patches, seams of pyrite.												
		Medium grey siliceous FP groundmass.												
		LC sharp healed shear at 70°.												
104.35	108.80	Hetroilitic lapilli tuff.	(S) ser alt'd hetro LT	B455812	104.35	105.00	0.65	0.005	<0.5	164	17	19	3.89	205
		Unsorted medium to dark grey tuffaceous groundmass		B455813	105.00	108.00	1.00	0.011	<0.5	99	14	27	2.42	31
		Unsorted medium to dark grey chloritic? tuff.		B455814	106.00	107.00	1.00	0.003	0.6	355	17	28	6.79	22
		With 50% groundmass supported sericite altered FP clasts.		B455815	107.00	108.00	1.00	0.005	<0.5	120	9	69	2.77	49
		Clasts round to angular.												
		10% Po +Py predominately as irregular patches to 2cm.												
		Scattered coarse py to 5mm.												
		Patchy strong calcite.												
		LC grades quickly.												
108.80	113.00	Black tuff (lapilli)	Bik T (L)	B455816	108.00	108.80	0.80	0.005	<0.5	153	13	43	2.76	98
		Black granular with scattered FP lapilli.		B455817	108.80	110.00	1.20	0.003	0.6	291	26	33	4.66	191
		At 110.90 to 111.10: medium/light grey banded chert at 80° - 90°.		B455818	110.00	111.00	1.00	0.005	0.6	200	18	222	2.80	133
		5% Py +Po most as seams to 1cm most at 80°.		B455819	111.00	112.00	1.00	0.021	0.6	154	20	71	3.59	415
		Minor graphitic slips.		B455820	112.00	113.00	1.00	0.009	0.6	363	38	112	6.89	1070
		Weak local shear fabric at 60°												
		LC broken sharp at 60°.												
113.00	115.60	Weak sericite altered FP.	(Ser) alt'd FP L	B455821	113.00	114.00	1.00	0.017	1.1	130	47	105	2.39	1580
		medium grey with scattered weak to moderate sericite.		B455822	114.00	115.00	1.00	0.004	0.7	128	9	66	1.66	154
		Rare distinct cherty clasts to 1cm.		B455823	115.00	115.60	0.60	0.010	3.6	114	987	1820	1.63	356
		Probably a densely packed lapilli stone.												
		3% Py +Po as scattered seams to 2cm most at 70°.												

Sample ID	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Ti %	V ppm	W ppm
B455803	<2	<5	9.67	680	1.4	4.03	<0.5	10	3	5.34	4.04	0.60	1825	<1	0.11	3	1680	79	0.33	85	<10
B455804	<2	<5	9.75	760	1.3	3.71	<0.5	4	<1	4.33	3.79	0.48	1455	1	0.12	2	1620	77	0.31	77	<10
B455805	<2	6	9.02	390	1.1	3.91	<0.5	5	8	4.20	3.85	0.40	1485	<1	0.08	5	1540	72	0.45	97	<10
B455806	<2	<5	8.59	380	1.2	1.73	<0.5	5	15	5.08	3.16	0.61	1340	1	0.08	5	350	52	0.36	150	<10
B455807	3	9	8.38	310	1	0.42	<0.5	11	27	9.60	2.85	0.43	959	1	0.11	8	350	66	0.43	156	10
B455808	9	8	8.36	250	1	1.21	<0.5	3	12	8.53	2.75	0.57	1135	1	0.11	9	310	88	0.59	134	10
B455809	13	18	9.16	390	1	3.88	<0.5	10	22	9.72	3.26	0.47	2130	<1	0.19	12	2390	106	0.43	198	10
B455810	3	<5	5.67	170	0.8	3.02	<0.5	16	24	8.67	2.07	0.32	1370	1	0.06	11	1790	63	0.25	127	<10
B455811	306	87	5.18	70	0.5	1.3	1.4	74	16	27.40	2.05	0.68	2160	<1	0.04	6	880	34	0.22	77	10
B455812	7	10	7.76	450	0.7	4.11	<0.5	15	18	7.01	3.58	0.31	1140	<1	0.07	3	1590	74	0.34	161	<10
B455813	<2	9	9.45	650	0.9	3.87	<0.5	5	21	6.51	4.15	0.45	1380	1	0.08	7	1450	64	0.45	221	10
B455814	<2	9	7.88	250	0.7	4.39	<0.5	18	13	13.06	3.03	0.63	2070	<1	0.06	14	1120	70	0.34	154	<10
B455815	<2	5	8.18	500	0.8	5.36	<0.5	6	19	7.54	3.23	0.56	1855	<1	0.06	11	1330	71	0.37	179	<10
B455816	3	8	8.5	460	0.9	4.52	<0.5	7	15	8.34	3.31	0.57	2050	<1	0.07	10	1080	63	0.37	174	10
B455817	14	8	8.11	290	1.1	3.4	<0.5	15	17	9.45	3.01	0.44	1610	8	0.08	11	640	81	0.35	139	10
B455818	9	7	8.55	310	1.8	2.35	1.1	6	13	7.40	3.38	0.51	1830	1	0.08	6	500	106	0.37	134	10
B455819	2	7	9.31	380	2.2	2.25	<0.5	4	18	8.22	3.72	0.57	2030	1	0.07	9	420	138	0.46	176	10
B455820	7	17	7.78	110	1.4	2.65	<0.5	7	7	12.06	2.85	0.60	1870	<1	0.05	12	370	120	0.33	142	10
B455821	2	29	8.58	570	0.9	2.47	<0.5	13	13	9.14	2.95	1.04	2070	<1	0.05	5	1000	134	0.38	153	10
B455822	<2	8	8.5	660	0.7	3.26	<0.5	3	10	8.12	2.92	1.06	1735	<1	0.05	7	1160	105	0.40	166	<10
B455823	8	80	8.24	700	0.8	2.54	10.4	5	12	8.15	2.98	1.01	5130	<1	0.05	4	1090	86	0.40	166	<10



From	To	DESCRIPTION	LITHO	Sample ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
		LC broken with gouge at 70°.												
115.60	117.10	Hetroolithic coarse lapilli stone.	Hetro Lat	B455824	115.60	116.50	0.90	0.014	2.1	251	252	194	3.86	1380
		Clast supported with medium to tight grey groundmass.		B455826	116.50	117.10	0.60	0.003	0.5	281	15	43	4.00	612
		Round to angular lapilli to 2cm, sericite altered.												
		Weak silica flooded into groundmass.												
		5% Py (Po) as irregular seams.												
		LC grades quickly with marked increase in sericite.												
117.10	121.50	Strong sericite altered FP agglomerate.	Ser (S) alt'd A	B455827	117.10	118.00	0.90	0.001	<0.5	146	11	47	2.21	403
		Clast supported.		B455828	118.00	119.00	1.00	0.001	<0.5	257	11	42	2.91	96
		Strong to very strong sericite altered clasts.		B455829	119.00	120.00	1.00	0.002	<0.5	362	12	41	5.08	81
		20% grey, hard (cherty?) groundmass.		B455830	120.00	121.00	1.00	0.001	<0.5	154	8	55	1.98	53
		10% Py +Po most as irregular seams to <1cm, some disseminated through selected clasts.		B455831	121.00	121.50	0.50	0.005	<0.5	268	26	24	8.21	21
		Rare tight shears at 40°.												
		LC sharp irregular.												
121.50	128.10	Sericite altered FP.	Ser alt'd FP	B455832	121.50	122.50	1.00	<0.001	<0.5	218	8	29	2.94	51
		Probably as large massive blocks.		B455833	122.50	123.50	1.00	0.001	<0.5	129	4	73	1.68	7
		Rare banded chert intervals to 5cm.		B455834	123.50	124.50	1.00	<0.001	<0.5	298	8	30	4.32	<5
		Possibly mixed with blocks from next unit.		B455835	124.50	125.50	1.00	<0.001	<0.5	318	8	39	4.27	7
		To 126.50: strong sericite		B455836	125.50	126.20	0.70	0.001	<0.5	327	7	37	5.36	8
		5% Py most as irregular seams.		B455837	126.20	127.00	0.80	0.014	<0.5	298	8	26	4.18	745
		Rare narrow crushed intervals to 5cm at 45°.		B455838	127.00	128.10	1.10	0.005	<0.5	255	23	30	2.80	237
		Scattered calcite (quartz) veinlets to 3mm most at 0° to 20°.												
		LC sharp tight shear at 45°.												
128.10	128.35	Semi-massive sulphide.	SMS	B455839	128.10	128.35	0.25	0.889	3.3	1295	161	419	>10.0	>10000
		40% Py, 10% Asp., trace ZnS.												
		Hosted in a chlorite? groundmass.												
		Valned? at 40° (heeled tight shears)												
		Strong groundmass calcite.												
		LC sharp tight broken shear at 40°.												
128.35	130.40	FP lapilli stone.	(S) alt'd FP Lat	B455840	128.35	129.40	1.05	0.079	1.2	357	77	286	6.29	4440
		Similar to unit above SMS.		B455841	129.40	130.00	0.60	0.007	<0.5	31	8	98	0.33	263
		Scattered patchy chlorite.		B455842	130.00	130.40	0.40	0.407	2.3	391	104	1345	6.66	>10000
		Scattered tight tight shears at 30° to 40°.												
		10% Py as irregular seams, patches.												
		LC broken sharp @80°.												
130.40	131.15	Moderate sericite altered massive? rhyolite.	Ser alt'd R	B455843	130.40	131.50	1.10	0.003	<0.5	132	7	27	1.72	190
		Apple green grey.												
		Rare quartz-eyes to 2mm.												

Sample ID	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm
B455824	15	21	8.12	490	0.8	3.23	0.9	15	11	9.86	2.98	0.83	1610	1	0.05	8	1020	89	0.38	160	<10
B455826	6	10	8.33	480	0.8	3.52	<0.5	8	9	10.20	3.09	0.80	1435	<1	0.07	7	1320	130	0.43	186	<10
B455827	4	7	8.61	810	1.1	4.17	<0.5	8	17	7.41	2.28	0.88	1255	<1	0.21	7	1650	249	0.42	173	<10
B455828	7	<5	8.61	620	1	4.08	<0.5	7	13	7.97	2.23	0.60	998	<1	0.60	7	1520	203	0.38	177	<10
B455829	23	<5	7.38	170	1	3.72	<0.5	11	18	10.60	2.14	0.50	883	<1	0.47	9	970	200	0.36	184	<10
B455830	<2	<5	8.6	1060	1.2	4.3	<0.5	4	24	7.52	2.08	0.63	1110	<1	0.81	6	1400	212	0.37	181	<10
B455831	9	24	7.92	100	1	3.58	<0.5	1	12	10.75	1.86	0.44	768	1	1.08	3	1640	210	0.46	169	<10
B455832	6	<5	8.42	710	1	3.15	<0.5	2	6	7.87	2.37	0.54	974	<1	0.72	3	1220	186	0.40	169	<10
B455833	3	<5	8.91	830	1	3.4	<0.5	1	9	7.39	2.45	0.60	1190	<1	0.73	3	1360	140	0.50	188	<10
B455834	44	5	8.27	220	1	3.1	<0.5	2	5	9.07	2.88	0.45	886	<1	0.34	2	1280	130	0.42	174	<10
B455835	4	<5	7.58	280	1.1	3.48	<0.5	5	8	9.58	2.83	0.50	987	<1	0.25	3	1140	118	0.38	174	<10
B455836	33	<5	7.56	180	1	4.43	<0.5	5	5	10.65	2.74	0.56	1140	<1	0.14	1	1170	138	0.37	170	<10
B455837	53	9	6.91	270	0.9	3.26	<0.5	21	8	8.39	2.88	0.37	942	1	0.07	5	1100	102	0.33	148	<10
B455838	13	9	8.35	710	0.8	2.27	<0.5	5	7	8.05	3.64	0.48	977	<1	0.07	<1	1290	71	0.39	178	<10
B455839	271	229	3.5	70	<0.5	3.08	2.7	17	10	26.90	1.25	0.49	1430	<1	0.03	<1	480	142	0.23	73	10
B455840	2	32	8.35	240	1.1	2.61	1.5	26	5	12.15	3.17	0.64	2180	<1	0.06	13	1120	83	0.64	170	20
B455841	<2	<5	8.21	600	1	6.48	<0.5	<1	2	5.88	2.91	0.60	2000	<1	0.12	3	1220	202	0.50	221	<10
B455842	144	93	8.64	240	0.8	6.34	7.7	10	10	12.30	2.56	0.48	2430	<1	0.05	8	510	238	0.30	103	<10
B455843	<2	<5	8.04	770	0.7	2.27	<0.5	4	19	5.04	3.45	0.47	1090	<1	0.08	1	390	80	0.39	92	<10

From	To	DESCRIPTION	LITHO	Sample ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
		Minor chlorite spotting.												
		2% dis and fine veinlet Py.												
		Minor tight calcite shears at 80°.												
		LC sharp tight shear at 80°												
131.15	131.90	Strong sericite altered rhyolite breccia?	Ser S alt'd R bx	B455844	131.50	131.90	0.40	0.006	0.5	679	11	40	7.07	381
		Strong sericite increasing with depth.												
		Rare quartz eye?												
		Weak pervasive calcite.												
		10% irregular Py seams to 3mm.												
		LC sharp at 80° to 90°.												
131.90	136.35	Massive rhyolite	Cc alt'd R	B455845	131.90	133.00	1.10	0.004	<0.5	188	6	32	2.41	436
		Medium grey, patchy weak apple green.		B455846	133.00	134.00	1.00	0.003	<0.5	166	7	32	2.43	57
		Hard, strong pervasive calcite, 10% calcite filled tension gashes		B455847	134.00	135.00	1.00	0.003	<0.5	164	10	23	2.63	87
		most at 70° to 80°.		B455848	135.00	135.70	0.70	0.001	<0.5	141	9	23	2.69	463
		Quartz eyes? Ghost banding at 70°.		B455849	135.70	136.35	0.65	0.003	<0.5	148	8	39	2.43	43
		3% Py as fine irregular seams and disseminations.												
		LC sharp broken tight shear at 40°.												
136.50	158.60	FP (QFP) (rhyolite) agglomerate.	Ser (S) alt'd A	B455851	136.35	137.00	0.65	<0.001	<0.5	98	4	32	1.24	102
		Predominately variably altered and mineralized blocks of mg FP.		B455852	137.00	138.00	1.00	0.001	<0.5	175	3	44	2.07	337
		Very little groundmass.		B455853	138.00	139.00	1.00	0.001	<0.5	107	3	38	1.38	28
		Blocks of massive rhyolite (as before) appearing at depth.		B455854	139.00	140.00	1.00	<0.001	<0.5	230	2	34	2.94	20
		Strong patchy sericite with some clasts strongly sericite altered and		B455855	140.00	141.00	1.00	0.003	<0.5	144	<2	30	1.94	1465
		in part silicified.		B455856	141.00	142.00	1.00	0.009	<0.5	163	<2	26	2.86	4030
		Minor wispy chlorite usually with sulphides.		B455857	142.00	143.00	1.00	0.016	<0.5	154	6	33	3.16	8310
		10% Py +Po mostly as seams at 60° -70°, as irregular patches and		B455858	143.00	144.00	1.00	0.020	<0.5	177	3	23	3.92	8290
		as disseminated replacement in some FP blocks.		B455859	144.00	145.00	1.00	0.001	<0.5	93	2	29	1.66	986
		Scattered mineralized shears at 60°.		B455860	145.00	146.00	1.00	<0.001	<0.5	110	8	37	1.77	78
		LC sharp at 45°.		B455861	146.00	147.00	1.00	0.002	<0.5	173	4	29	2.67	75
				B455862	147.00	148.00	1.00	0.012	<0.5	344	6	24	4.90	677
				B455863	148.00	149.00	1.00	0.110	<0.5	333	19	20	5.59	>10000
				B455864	149.00	150.00	1.00	0.004	<0.5	146	5	34	2.62	66
				B455865	150.00	151.00	1.00	0.002	<0.5	169	4	33	2.27	64
				B455866	151.00	152.00	1.00	0.001	<0.5	127	10	37	1.72	21
				B455867	152.00	153.00	1.00	0.002	<0.5	103	108	239	1.31	26
				B455868	153.00	154.00	1.00	0.002	<0.5	91	7	40	1.38	13
				B455869	154.00	155.00	1.00	0.003	<0.5	113	5	47	2.21	26
				B455870	155.00	156.00	1.00	0.006	<0.5	122	6	27	2.65	100
				B455871	156.00	157.00	1.00	0.003	<0.5	78	5	23	2.01	53
				B455872	157.00	158.00	1.00	0.008	<0.5	145	13	27	3.69	168

Sample ID	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Ti %	V ppm	W ppm	
B455844	<2	8	8.3	60	0.6	4.48	<0.5	13	10	13.26	2.55	0.55	1240	<1	0.05	6	350	85	0.29	82	<10	
B455845	<2	<5	7	690	0.6	6.02	<0.5	11	19	5.70	2.95	0.53	1265	1	0.06	10	650	103	0.40	116	<10	
B455846	<2	<5	7	630	0.7	7.07	<0.5	4	16	5.69	2.83	0.50	1270	<1	0.07	11	1090	126	0.39	104	<10	
B455847	<2	<5	7.2	500	0.8	6.47	<0.5	6	18	5.68	2.93	0.46	939	<1	0.09	12	860	108	0.45	99	<10	
B455848	<2	<5	6.79	480	0.8	8.64	<0.5	22	14	5.66	2.50	0.42	1210	<1	0.10	9	480	152	0.42	94	<10	
B455849	<2	<5	6.98	730	0.8	3.88	<0.5	5	23	6.51	2.76	0.34	894	<1	0.20	8	580	144	0.42	114	<10	
B455851	<2	<5	8.51	1180	1	3.96	<0.5	3	15	4.70	3.26	0.49	1080	<1	0.28	3	560	179	0.38	175	10	
B455852	<2	<5	8.48	840	1	4.11	<0.5	9	8	7.03	2.81	0.68	1180	<1	0.30	4	920	201	0.34	163	<10	
B455853	<2	<5	8.43	1060	1.2	6.02	<0.5	3	8	5.15	2.46	0.57	1100	<1	0.41	2	1010	239	0.37	174	<10	
B455854	<2	5	8.53	410	1.2	3.92	<0.5	4	6	7.49	2.58	0.59	991	<1	0.42	1	1110	215	0.35	186	<10	
B455855	<2	5	8.43	990	1.2	4.29	<0.5	9	9	5.65	2.64	0.51	947	1	0.38	5	860	215	0.36	178	<10	
B455856	<2	9	7.94	570	1.2	4.05	<0.5	18	7	7.21	2.41	0.57	958	1	0.38	<1	940	202	0.33	167	<10	
B455857	<2	10	8.8	640	1.3	3.95	<0.5	36	10	7.66	2.41	0.61	957	1	0.51	3	1080	237	0.35	178	10	
B455858	<2	12	8.25	210	1.2	3.31	<0.5	42	6	8.30	2.50	0.52	830	1	0.39	4	890	178	0.34	178	<10	
B455859	<2	<5	7.78	830	1.1	3.39	<0.5	8	13	5.41	2.29	0.51	787	1	0.39	<1	800	167	0.31	151	<10	
B455860	<2	<5	8.71	810	1.2	4.96	<0.5	5	6	6.04	2.53	0.64	1165	1	0.40	5	1030	208	0.36	191	10	
B455861	<2	6	8.03	1070	1	6.33	<0.5	12	10	6.03	3.18	0.48	1230	2	0.16	2	1000	129	0.34	168	<10	
B455862	<2	6	8.58	150	1	3.8	<0.5	20	7	9.51	3.48	0.51	1140	1	0.12	4	1090	88	0.36	175	<10	
B455863	11	23	7.1	60	0.8	3.38	<0.5	121	10	9.79	2.80	0.41	854	1	0.10	10	880	116	0.30	150	<10	
B455864	<2	<5	8.26	640	1	4.29	<0.5	8	6	6.48	2.67	0.58	1015	<1	0.37	5	1130	165	0.33	171	<10	
B455865	<2	6	8.25	640	1	6.34	<0.5	10	10	5.83	2.14	0.58	1000	<1	0.55	7	980	225	0.33	172	<10	
B455866	<2	5	8.68	520	1.1	4.64	<0.5	8	6	5.23	1.98	0.63	957	<1	0.58	6	1140	244	0.34	174	10	
B455867	<2	40	8.1	560	1.2	6.69	0.9	8	7	4.81	1.88	0.63	1320	<1	0.59	4	1000	256	0.36	184	<10	
B455868	<2	6	7.8	770	1	6.84	<0.5	10	6	4.56	2.19	0.53	1135	<1	0.38	5	1000	228	0.34	166	<10	
B455869	<2	<5	8.14	470	1	4.3	<0.5	13	11	6.00	2.21	0.58	1070	1	0.50	5	970	203	0.35	165	<10	
B455870	<2	6	8.07	500	0.9	4.36	<0.5	24	14	7.23	2.39	0.65	1115	<1	0.38	7	690	151	0.30	135	<10	
B455871	<2	5	7.39	480	0.8	3.58	<0.5	9	20	5.04	1.72	0.45	770	1	0.53	4	510	196	0.30	122	<10	
B455872	<2	10	7.57	380	0.8	4.16	<0.5	12	13	7.42	1.64	0.47	898	1	0.61	9	600	222	0.31	139	<10	

From	To	DESCRIPTION	LITHO	Sample ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
				B455873	158.00	158.80	0.80	<0.001	<0.5	91	8	42	2.08	37
158.60	177.00	Predominately massive rhyolite as before.	Ser S alt'd R7 A	B455874	158.60	159.50	0.90	<0.001	<0.5	123	5	33	2.36	8
		Medium to dark mottled grey with faint irregular stockwork.		B455876	159.50	160.50	1.00	0.007	<0.5	208	18	45	4.10	31
		Contain intervals of mixed and mineralized agglomerate as before.		B455877	160.50	161.50	1.00	0.007	0.6	198	72	158	3.54	704
		10 to 15% Py Po as patches, disseminations and seams to 3cm		B455878	161.50	162.50	1.00	0.002	<0.5	118	7	27	1.95	28
		at 40° best in agglomerate.		B455879	162.50	163.50	1.00	0.004	<0.5	219	7	33	3.41	526
		LC sharp shear at 25°		B455880	163.50	164.50	1.00	0.010	<0.5	192	7	34	3.37	416
				B455881	164.50	165.50	1.00	0.030	<0.5	416	8	23	6.27	982
				B455882	165.50	166.50	1.00	0.023	<0.5	173	4	15	2.79	3310
				B455883	166.50	167.50	1.00	0.017	<0.5	333	4	44	5.78	2810
				B455884	167.50	168.50	1.00	0.017	<0.5	378	4	21	6.54	4660
				B455885	168.50	169.50	1.00	0.004	0.7	247	44	76	3.48	806
				B455886	169.50	170.50	1.00	0.005	1.3	418	64	120	5.95	328
				B455887	170.50	171.50	1.00	0.008	0.5	393	18	28	7.41	194
				B455888	171.50	172.50	1.00	0.017	<0.5	244	10	47	4.33	2560
				B455889	172.50	173.50	1.00	0.009	<0.5	206	13	104	3.74	1265
				B455890	173.50	174.40	0.90	0.028	2.0	137	784	4920	2.00	1685
				B455891	174.40	175.40	1.00	0.208	17.0	367	2570	9560	4.98	8810
				B455892	175.40	176.30	0.90	0.047	8.9	433	185	345	4.93	1895
177.00	178.00	Fault.	Fit	B455893	176.30	177.00	0.70	0.043	6.0	431	323	623	4.96	2120
		Badly broken thru.		B455894	177.00	178.00	1.00	0.019	2.8	226	108	281	3.87	827
		bleached creamy grey with 10% patchy Py (ZnS?).												
178.00	178.31	Lost	Fit											
		Sand reported												

178.31 End of Hole

Sample ID	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm	
B455873	<2	<5	8.97	560	1	3.93	<0.5	4	20	6.00	2.03	0.48	892	1	0.71	5	670	239	0.37	170	<10	
B455874	<2	6	7.96	490	0.8	4.62	<0.5	6	20	6.46	2.13	0.55	1080	1	0.44	6	450	168	0.34	143	<10	
B455876	<2	11	7.97	280	0.8	3.9	<0.5	9	19	6.51	2.64	0.54	1155	1	0.33	9	410	131	0.36	134	<10	
B455877	<2	21	8.29	650	0.8	4.03	<0.5	25	19	7.88	2.99	0.50	2070	1	0.28	7	380	131	0.40	141	<10	
B455878	<2	5	7.99	1050	0.7	4.07	<0.5	4	20	4.57	3.61	0.34	1040	<1	0.13	3	420	100	0.41	142	<10	
B455879	<2	6	7.21	230	0.7	3.11	<0.5	10	18	6.51	3.35	0.28	770	1	0.22	6	440	118	0.42	131	<10	
B455880	<2	<5	7.9	280	0.7	3.22	<0.5	6	20	6.80	3.06	0.40	773	1	0.26	5	300	132	0.40	132	<10	
B455881	17	12	8.96	50	0.6	2.61	<0.5	9	10	11.15	2.68	0.35	603	1	0.27	6	580	130	0.32	143	<10	
B455882	7	7	7.57	420	0.7	3.54	<0.5	23	11	5.25	3.47	0.32	657	1	0.13	5	640	97	0.33	147	<10	
B455883	9	10	6.72	60	0.6	3.72	<0.5	15	15	9.74	2.77	0.31	687	2	0.13	9	450	110	0.33	126	<10	
B455884	38	12	7.12	50	0.5	2.4	<0.5	15	19	10.65	3.16	0.40	650	3	0.10	8	470	71	0.36	129	<10	
B455885	36	21	7.77	210	0.6	2.96	<0.5	3	17	7.37	3.64	0.36	950	5	0.12	4	440	90	0.39	122	<10	
B455886	46	32	7.07	60	0.6	3.1	<0.5	4	20	11.00	3.09	0.43	1455	5	0.07	11	310	67	0.38	141	<10	
B455887	4	14	6.93	50	0.6	2.68	<0.5	5	17	11.25	3.20	0.39	862	1	0.08	10	340	69	0.38	129	<10	
B455888	6	10	7.17	90	0.6	3.03	<0.5	41	21	7.71	3.42	0.37	1040	5	0.09	7	320	87	0.41	135	<10	
B455889	<2	44	8.07	110	0.8	1.88	<0.5	13	18	6.16	3.55	0.27	998	1	0.10	7	360	69	0.42	117	<10	
B455890	5	442	9.22	600	0.8	1.02	24.3	7	24	6.54	4.06	0.44	9610	3	0.09	<1	380	35	0.46	142	<10	
B455891	60	1630	5.8	180	0.5	0.45	51.4	43	15	11.36	2.61	0.35	16500	1	0.05	3	660	33	0.28	96	<10	
B455892	21	377	6.67	200	0.5	0.36	1	9	19	11.66	2.67	0.45	6330	2	0.06	1	830	38	0.31	108	10	
B455893	11	391	7.36	110	0.6	0.63	2.5	20	21	12.06	3.16	0.58	4990	2	0.06	5	1960	61	0.36	131	<10	
B455894	7	170	8.13	120	0.7	1.58	1	5	16	7.21	3.28	0.56	2800	1	0.12	3	330	70	0.39	129	<10	

Drill Hole ID:

BQ-02

Location:

UTM (NAD 83): 0593510E, 6090641N, 980 elevation

Reconn grid: L-200 @ 250S

Mineral Claim Tenure No. 528505

Dip / Azimuth / Length: -49° / 380° / 160.37m

Acid tests:

122.0m at -43°

Date Started: March 30, 2006

Date Finished: March 31, 2006

Logged By: JJ Watkins, P. Geo.

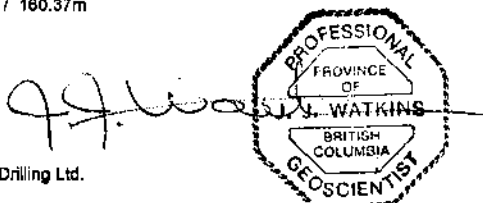
Date Logged: April 1, 2, 2008

Drill Contractor: Driftwood Diamond Drilling Ltd.

Core Size: BWT

Casing: 4.57 m of casing left in hole.

Comments: The hole tested an area of anomalous chargeability.



From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
0.00	6.80	Overburden	OB	B455895	7.00	8.00	1.00	0.042	3.6	259	131	230	3.90	671
6.80	17.85	Strongly altered chaotic lapilli agglomerate feldspar porphyry (FP). Packed 10 to 15 cm angular to subangular clasts. Some clasts in situ brecciated. Most clasts are strongly sericite altered with primary texture masked. Groundmass is medium to dark grey, in part chloritic? 3% pyrite as scattered patches, as rare veins to 1cm at 45°, and as disseminations. Appears to become bleached with depth with pervasive calcite. After 14.0 m: scattered calcite shear veinlets most at 30° to 45°. At 14.05: crushed shear over 10cm with gouge at 25°. LC broken.	Alt'd LA FP	B455896	8.00	9.00	1.00	0.013	1.3	211	27	69	2.78	300
				B455897	9.00	10.00	1.00	0.024	<0.5	40	27	62	0.98	235
				B455898	10.00	11.00	1.00	0.005	0.6	153	7	39	3.74	66
				B455899	11.00	12.00	1.00	0.006	<0.5	120	10	33	3.31	51
				B455901	12.00	13.00	1.00	0.019	<0.5	184	11	33	3.64	3190
				B455902	13.00	14.00	1.00	0.021	<0.5	117	13	42	2.25	4500
				B455903	14.00	15.00	1.00	0.052	<0.5	83	7	47	1.39	263
				B455904	15.00	16.00	1.00	0.004	0.8	78	6	58	1.08	119
				B455905	16.00	17.00	1.00	0.001	<0.5	47	4	93	0.45	12
				B455906	17.00	17.65	0.65	0.010	<0.5	157	14	54	2.63	364
17.65	18.40	Mineralized fault. Broken, sheared at 10° to 30° 10% crystalline pyrite, 5% ZnS. LC lost.	Fit at 10° to 30°	B455907	17.65	18.50	0.85	0.054	2.3	203	462	6700	4.43	2630
18.40	23.15	Sericite altered FP as before but with a Aspy-rich groundmass. From 18.40 to 21.65: 10-15% blackjack most as a stockwork and as fine veinlets to 2mm at 30° and 60°, 5% dis. x'n pyrite. Moderate to (strong) broken thru at 60° with some crushed and gouge. LC lost.	Ser alt'd FP	B455908	18.50	19.30	0.80	0.033	0.6	134	28	170	2.69	6560
				B455909	19.30	20.00	0.70	0.005	<0.5	188	12	130	2.84	360
				B455910	20.00	21.00	1.00	0.063	1.1	92	41	36	3.95	>10000
				B455911	21.00	21.50	0.50	0.041	1.0	72	114	400	3.87	>10000
				B455912	21.50	22.20	0.70	0.012	0.8	122	208	680	2.06	1955
				B455913	22.20	23.15	0.95	0.016	2.9	234	208	885	4.66	405
23.15	42.45	Sericite and calcite altered FP with silicified intervals. Becomes weak to moderate silicified with depth. Probably a coarse volcanoclastic unit as before but primary textures gone. Ghost clasts scattered thru. 2% pyrite as scattered patches and irregular veinlets.	Ser cc alt'd FP	B455914	23.15	24.00	0.85	0.012	1.0	104	28	156	1.78	276
				B455915	24.00	25.00	1.00	<0.001	0.8	97	22	146	1.21	46
				B455916	25.00	26.00	1.00	0.010	1.2	138	13	64	2.11	488
				B455917	26.00	27.00	1.00	0.004	1.1	205	3	82	2.91	247
				B455918	27.00	28.00	1.00	0.003	0.6	108	2	40	2.35	65

SAMPLE ID	Bi ppm	Al %	Sb ppm	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm
B455895	34	7.72	98	390	0.8	2.86	0.8	20	11	10.20	3.20	0.55	3110	2	0.05	10	1190	67	0.35	173	10
B455896	14	7.67	22	860	1	3.17	<0.5	7	5	7.14	3.43	0.41	1920	2	0.06	5	1340	68	0.36	168	<10
B455897	<2	8.7	24	850	1.1	3.75	<0.5	13	12	5.56	3.77	0.54	2080	2	0.06	4	1540	72	0.38	200	<10
B455898	3	7.15	7	490	0.9	3.12	<0.5	4	8	7.99	2.94	0.47	1480	2	0.09	4	1100	75	0.29	155	<10
B455899	4	7.43	10	540	1	3.91	<0.5	3	12	7.01	3.31	0.42	1590	2	0.08	5	1340	78	0.33	162	<10
B455901	3	7.84	13	590	1	4.06	<0.5	31	19	7.60	3.14	0.44	1315	2	0.19	6	1410	117	0.40	188	<10
B455902	<2	8.65	12	780	1.1	3.40	<0.5	48	10	7.49	3.07	0.59	1300	2	0.22	6	1390	127	0.39	188	<10
B455903	<2	8.29	<5	670	1.1	5.36	<0.5	10	14	6.21	2.67	0.56	1615	3	0.20	7	1470	158	0.40	197	<10
B455904	2	8.33	<5	820	1.1	4.79	<0.5	7	11	5.89	3.19	0.56	1770	2	0.12	5	1190	117	0.41	186	<10
B455905	<2	7.96	<5	900	1	3.99	<0.5	2	11	4.22	3.73	0.43	1845	1	0.08	4	670	87	0.41	165	<10
B455906	5	8.29	8	650	1	3.88	<0.5	11	7	8.75	2.56	0.68	1540	2	0.18	8	1210	131	0.38	176	<10
B455907	5	7.61	322	150	1.1	2.71	30.0	12	13	8.50	3.36	0.35	6410	<1	0.07	6	1050	102	0.33	134	<10
B455908	6	8.15	37	450	1.1	3.69	0.8	37	10	5.92	3.43	0.36	1225	<1	0.19	7	1630	154	0.33	130	<10
B455909	3	7.64	19	460	1	5.15	0.7	6	13	6.88	3.26	0.42	1380	<1	0.17	9	1260	152	0.36	164	<10
B455910	33	7.38	104	130	0.9	4.33	<0.5	272	9	7.81	3.42	0.23	1090	1	0.13	7	1400	156	0.35	148	<10
B455911	19	8.97	152	130	0.9	2.76	1.6	84	12	8.62	3.19	0.29	1730	1	0.07	4	1360	108	0.34	148	<10
B455912	2	8.04	160	540	0.9	1.75	2.5	15	9	5.17	3.58	0.27	5580	<1	0.05	6	970	82	0.38	180	<10
B455913	4	7.67	245	130	0.8	1.27	3.7	4	11	6.82	3.26	0.22	4390	<1	0.05	7	1010	57	0.40	178	<10
B455914	12	8.98	16	950	1	5.20	0.7	7	10	5.10	4.40	0.35	1890	<1	0.07	5	860	91	0.39	188	<10
B455915	9	8.3	18	1140	1	6.29	0.5	2	10	4.62	4.15	0.35	2080	<1	0.06	7	650	100	0.39	182	<10
B455916	6	7.35	13	890	0.9	4.37	<0.5	16	5	5.44	3.79	0.35	2080	<1	0.05	8	550	77	0.37	152	<10
B455917	4	8.44	11	320	1	3.24	<0.5	11	14	7.82	4.09	0.45	2250	1	0.06	9	690	83	0.36	165	<10
B455918	<2	9.06	12	860	1.3	4.55	<0.5	3	11	6.22	4.22	0.43	1790	<1	0.12	10	860	99	0.40	190	<10



From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
		Moderate to strong broken thru with crushed intervals over 0.5m at 65°.		B455919	28.00	29.00	1.00	0.006	<0.5	20	<2	11	0.43	21
		From 29.90 to 30.30: strongly silicified.		B455920	29.00	29.90	0.90	0.010	<0.5	45	<2	81	0.80	39
		From 37.65 to 42.45: with calcite-rich crushed intervals to 1.0m at 75°.		B455921	29.90	30.30	0.40	0.008	<0.5	70	5	97	1.47	179
		LC marked at last crushed interval.		B455922	30.30	31.30	1.00	0.006	<0.5	60	3	39	0.89	84
				B455923	31.30	32.30	1.00	0.002	<0.5	41	3	34	0.61	15
				B455924	32.30	33.00	0.70	0.001	<0.5	97	2	56	1.06	75
				B455926	33.00	34.00	1.00	0.007	<0.5	171	<2	104	3.19	1680
				B455927	34.00	35.00	1.00	0.004	<0.5	120	2	43	1.87	25
				B455928	35.00	36.00	1.00	0.004	<0.5	96	2	39	1.61	172
				B455929	36.00	37.00	1.00	0.002	<0.5	76	2	26	1.10	161
				B455930	37.00	38.00	1.00	0.002	<0.5	59	<2	42	1.10	2320
				B455931	38.00	39.00	1.00	<0.001	<0.5	78	<2	38	1.63	222
				B455932	39.00	40.00	1.00	0.003	<0.5	102	3	29	2.66	720
				B455933	40.00	41.00	1.00	0.004	<0.5	99	2	27	2.35	1066
				B455934	41.00	42.00	1.00	0.001	<0.5	86	2	32	1.66	716
				B455935	42.00	42.45	0.45	0.001	<0.5	58	<2	28	1.24	180
42.45	53.45	Light to medium grey bleached rhyolite.	(S) cc alt'd R?	B455936	42.45	43.00	0.55	0.003	<0.5	261	4	30	5.15	753
		Moderately broken thru at 5° to 20° and at 45°.		B455937	43.00	44.00	1.00	0.164	<0.5	313	14	41	6.06	6480
		Moderate pervasive calcite.		B455938	44.00	45.00	1.00	0.012	<0.5	272	5	18	6.23	2450
		5-10% irregular calcite tension veins to 1cm.		B455939	45.00	46.00	1.00	0.009	<0.5	296	8	29	6.70	678
		5-7% pyrite as very fine grained mottled patches and as seams at 30° to 10°.		B455940	46.00	47.00	1.00	0.003	<0.5	176	3	44	2.99	145
		Minor weak patchy chlorite.		B455941	47.00	48.00	1.00	0.010	<0.5	175	5	26	3.17	1020
		LC marked at the first appearance of pyrrhotite (Po). Here rock changes to unbroken.		B455942	48.00	49.00	1.00	0.002	<0.5	176	3	15	3.27	245
				B455943	49.00	50.00	1.00	0.006	<0.5	180	7	31	3.81	416
				B455944	50.00	51.00	1.00	0.001	<0.5	95	<2	26	1.61	32
				B455945	51.00	52.00	1.00	0.003	<0.5	102	2	48	2.17	344
				B455946	52.00	53.00	1.00	<0.001	<0.5	94	<2	74	1.45	53
				B455947	53.00	53.45	0.45	0.001	<0.5	137	<2	49	2.10	49
53.45	69.35	Light to medium grey rhyolite.	Ser S (cc) alt'd R?	B455948	53.45	54.00	0.55	0.003	<0.5	210	4	25	3.83	52
		Weak to moderate pervasive calcite thru.		B455949	54.00	55.00	1.00	0.001	<0.5	194	13	26	3.43	991
		Patchy moderate to strong sericite becoming weaker with depth.		B455951	55.00	56.00	1.00	0.001	<0.5	269	14	23	5.03	302
		5-10% Po + (Py) mostly as seams to 5mm in part stockwork most at 25° with some at 70°.		B455952	56.00	57.00	1.00	<0.001	<0.5	156	4	22	2.88	217
		Minor patchy disseminated pyrite.		B455953	57.00	58.00	1.00	0.008	<0.5	256	19	25	5.19	408
		LC grades.		B455954	58.00	59.00	1.00	0.037	0.5	380	28	35	7.78	684
				B455955	59.00	60.00	1.00	0.002	<0.5	283	11	24	4.77	1030
				B455956	60.00	61.00	1.00	0.002	<0.5	201	4	31	3.63	338
				B455957	61.00	62.00	1.00	0.036	0.5	378	19	13	7.27	6170
				B455958	62.00	63.00	1.00	0.005	<0.5	268	6	16	4.66	567
				B455959	63.00	64.00	1.00	0.002	<0.5	259	4	17	4.63	658

SAMPLE ID	Bi ppm	Al %	Sb ppm	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Ti %	V ppm	W ppm
B455918	<2	2.47	<5	250	<0.5	2.30	<0.5	1	3	1.37	0.93	0.11	493	<1	0.08	3	270	51	0.10	42	<10
B455920	2	7.92	5	1020	0.8	4.38	<0.5	1	10	4.94	3.17	0.51	1485	<1	0.13	7	510	93	0.35	160	<10
B455921	2	8.33	6	800	0.7	4.81	<0.5	6	12	3.95	2.69	0.30	1050	<1	0.06	8	80	80	0.30	244	<10
B455922	3	7.1	5	1080	0.7	6.57	<0.5	3	8	4.33	2.94	0.42	1325	<1	0.09	8	500	89	0.31	154	<10
B455923	<2	7.66	<5	1020	0.8	4.94	<0.5	<1	8	3.89	3.37	0.40	1240	1	0.09	8	700	85	0.35	186	<10
B455924	4	8.66	7	1170	1	4.12	<0.5	2	6	5.82	3.24	0.48	1285	<1	0.19	5	1080	134	0.41	210	<10
B455926	5	6.12	13	170	1.1	3.74	<0.5	32	6	6.39	2.85	0.29	905	1	0.38	8	920	180	0.39	205	<10
B455927	3	7.88	5	770	1	3.74	<0.5	4	8	5.59	2.94	0.41	937	<1	0.26	6	570	129	0.35	178	<10
B455928	<2	9.97	<5	450	1.2	10.60	<0.5	14	4	4.91	1.67	0.38	1310	1	0.80	9	1370	370	0.38	188	<10
B455929	2	7.85	5	520	1	9.08	<0.5	8	5	3.57	1.82	0.32	1035	1	0.57	5	1030	233	0.38	190	<10
B455930	<2	8.36	<5	730	1.1	6.31	<0.5	37	9	4.23	2.37	0.41	1025	<1	0.43	5	680	184	0.34	178	<10
B455931	3	8.57	<5	740	1.1	4.21	<0.5	9	9	5.28	2.00	0.48	794	1	0.57	7	940	200	0.33	178	<10
B455932	2	6.65	6	430	0.8	4.20	<0.5	13	16	5.87	1.74	0.41	777	2	0.32	11	600	123	0.34	131	<10
B455933	4	7.98	5	690	1	4.81	<0.5	16	13	5.78	1.94	0.41	833	1	0.47	14	760	173	0.37	155	<10
B455934	<2	8.28	8	640	1	6.30	<0.5	13	6	4.94	2.32	0.44	1020	1	0.65	5	1230	199	0.39	207	<10
B455935	3	8.61	<5	1060	1	5.35	<0.5	9	8	4.46	2.47	0.42	985	<1	0.43	6	1330	182	0.39	170	<10
B455936	12	7.87	8	70	0.6	1.91	<0.5	14	11	10.66	3.09	0.50	1065	1	0.08	11	720	42	0.33	97	<10
B455937	38	7.24	22	50	0.6	1.99	<0.5	6	9	12.16	2.73	0.60	1285	1	0.05	6	590	38	0.30	93	10
B455938	27	7.45	10	80	0.7	2.42	<0.5	5	11	9.65	3.21	0.41	975	1	0.08	7	730	68	0.36	106	<10
B455939	27	7.27	11	50	0.7	3.30	<0.5	5	12	11.36	2.73	0.45	1210	2	0.06	9	750	132	0.39	117	<10
B455940	5	7.53	7	340	0.7	3.19	<0.5	1	12	8.16	2.66	0.57	1180	1	0.07	8	770	98	0.33	100	<10
B455941	5	6.49	6	220	0.6	2.92	<0.5	18	16	6.12	3.02	0.26	796	2	0.08	9	420	84	0.39	122	<10
B455942	8	6.94	5	300	0.7	2.22	<0.5	2	17	6.60	3.14	0.29	800	1	0.08	5	520	84	0.40	128	<10
B455943	8	6.99	7	230	0.7	4.32	<0.5	5	18	7.21	2.78	0.35	1035	1	0.07	8	780	162	0.36	126	<10
B455944	2	8.02	<5	840	0.9	5.60	<0.5	1	15	4.24	3.46	0.38	1280	<1	0.23	9	760	119	0.38	152	<10
B455945	2	7.66	<5	670	0.8	6.72	<0.5	13	16	5.33	2.86	0.39	1515	1	0.17	14	610	108	0.37	132	<10
B455946	2	7.81	<5	820	0.9	3.05	<0.5	2	19	5.07	3.43	0.43	1160	<1	0.08	7	610	52	0.40	130	<10
B455947	4	7.83	5	710	0.9	2.97	<0.5	1	25	6.14	3.29	0.45	1215	<1	0.09	10	640	57	0.39	136	<10
B455948	4	6.91	6	230	0.8	3.88	<0.5	1	29	7.33	3.05	0.38	1195	1	0.08	14	440	54	0.38	144	<10
B455949	7	6.81	9	370	0.7	2.83	<0.5	15	17	7.76	3.08	0.34	1120	2	0.07	11	760	46	0.41	136	<10
B455951	14	7.07	10	130	0.7	3.30	<0.5	3	17	10.05	3.21	0.38	1130	2	0.06	9	830	49	0.40	128	<10
B455952	10	8.03	7	390	0.7	2.00	<0.5	2	20	7.06	3.55	0.34	882	1	0.07	9	640	32	0.44	142	<10
B455953	29	7.11	10	150	0.6	2.81	<0.5	2	18	9.74	3.19	0.35	1065	<1	0.05	7	720	31	0.41	140	<10
B455954	30	7.25	13	50	0.6	2.65	<0.5	1	14	13.26	3.18	0.43	1075	1	0.05	8	1130	30	0.38	134	<10
B455955	16	7.54	8	100	0.7	2.14	<0.5	7	17	10.00	3.25	0.47	942	1	0.07	6	940	29	0.37	130	<10
B455956	8	8.06	9	270	0.8	2.56	<0.5	1	19	8.89	3.33	0.54	1090	2	0.07	3	720	33	0.41	140	10
B455957	20	6.7	20	70	0.7	2.90	<0.5	28	15	11.10	3.29	0.34	986	2	0.05	10	1030	27	0.39	136	<10
B455958	18	7.2	8	140	0.7	2.74	<0.5	<1	18	8.80	3.48	0.31	934	2	0.06	8	890	29	0.40	149	<10
B455959	13	6.43	9	140	0.5	2.53	<0.5	1	16	8.78	3.07	0.30	920	2	0.07	7	550	31	0.40	128	<10

From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
				B455960	64.00	65.00	1.00	0.011	<0.5	240	6	26	4.63	2670
				B455961	65.00	66.00	1.00	0.011	<0.5	164	<2	13	3.06	1086
				B455962	66.00	67.00	1.00	0.016	<0.5	221	3	15	4.09	1040
				B455963	67.00	68.00	1.00	0.011	<0.5	167	3	19	3.23	829
				B455964	68.00	69.00	1.00	0.022	<0.5	118	<2	20	2.62	4830
69.35	86.20	Hetroolithic tuff to coarse tuff. Thick and thin bedded. Most are clasts are felsic with varying degrees of sericite and silica, some chloritic clasts, lesser wormy pyrite-rich clasts. Some thick beds with good grading up hole. 5% Po (Py) most as seams to 5mm at 30° to 80°. 5% patchy crystalline (x'n) pyrite. At 80.20: 10cm with 10% acicular Aspy with Po centered on 5mm seam at 35°. From 70.70 to 71.00: crushed with strong calcite at 80°. From 72.00 to 72.20: crushed with strong calcite at 80°. From 74.60 to 74.90: crushed with strong calcite at 80°. At 81.70: 5cm crushed with strong calcite. Unit is becoming coarser with depth. At 84.60: out of pyrrhotite mineralization. LC broken, grades.	Hetro T	B455965	69.00	70.00	1.00	0.006	<0.5	308	6	17	5.61	1190
				B455966	70.00	71.00	1.00	0.012	<0.5	198	<2	13	3.13	2610
				B455967	71.00	72.00	1.00	0.004	<0.5	66	<2	25	1.03	1250
				B455968	72.00	73.00	1.00	0.026	<0.5	182	6	22	5.69	>10000
				B455969	73.00	74.00	1.00	0.218	<0.5	345	4	13	7.14	9400
				B455970	74.00	75.00	1.00	0.066	<0.5	269	6	12	6.43	>10000
				B455971	75.00	76.00	1.00	0.018	<0.5	306	3	17	6.91	2700
				B455972	76.00	77.00	1.00	0.020	<0.5	246	2	27	4.87	2810
				B455973	77.00	78.00	1.00	0.024	<0.5	200	3	54	3.76	3830
				B455974	78.00	79.00	1.00	0.010	<0.5	180	5	22	3.43	2030
				B455976	79.00	79.80	0.80	0.002	<0.5	148	2	33	2.26	464
				B455977	79.80	80.40	0.60	0.032	<0.5	157	5	18	3.43	>10000
				B455978	80.40	81.00	0.60	0.006	<0.5	160	2	72	3.18	233
				B455979	81.00	82.00	1.00	0.007	<0.5	133	5	71	2.17	132
				B455980	82.00	83.00	1.00	0.004	0.5	222	11	34	4.17	118
				B455981	83.00	84.00	1.00	0.006	0.7	423	19	96	6.73	219
				B455982	84.00	85.00	1.00	0.005	<0.5	220	12	55	4.32	87
				B455983	85.00	86.00	1.00	0.003	1.0	300	28	23	5.62	101
86.20	86.30	Massive x'n pyrite at 45°. LC broken and probably followed by lost core.	MS	B455984	86.00	86.50	0.50	0.166	3.5	640	120	4380	>10.0	2160
86.30	107.70	Hetroolithic lapilli tuff agglomerate. Chaotic mix of blocks, lesser lapilli and banded felsic tuff. Clast types include FP (some strongly sericite altered), banded siliceous tuff, lapilli of banded massive banded pyrite, much less lapilli of black chert, massive to semi-massive x'n pyrite lapilli, wormy very fine pyrite and, blocks and lapilli of fine grained rhyolite. All predominately clast supported. Scattered irregular, 1-2cm crushed intervals. From 87.15 to 87.80: 20% Irregular patchy fine grain pyrite. From 92.40 to 92.80: 30% Irregular patchy fine grain pyrite. Very rare pyrrhotite seams. Weak to local moderate pervasive calcite. LC distinct at 30°.	(Cc) alt' hetro LT	B455985	86.50	87.00	0.50	0.005	0.6	39	80	400	0.55	122
				B455986	87.00	87.80	0.80	0.061	2.3	228	400	2430	5.60	1360
				B455987	87.80	89.00	1.20	0.022	0.7	229	16	98	3.73	407
				B455988	89.00	90.00	1.00	0.017	<0.5	168	19	53	4.87	193
				B455989	90.00	91.00	1.00	0.008	0.7	146	12	40	2.41	163
				B455990	91.00	92.00	1.00	0.009	<0.5	92	10	47	1.89	54
				B455991	92.00	93.00	1.00	0.009	0.6	349	16	61	7.13	20
				B455992	93.00	94.00	1.00	0.009	<0.5	175	8	66	2.90	59
				B455993	94.00	95.00	1.00	0.004	<0.5	85	9	55	2.66	21
				B455994	95.00	96.00	1.00	0.002	<0.5	84	8	58	1.37	13
				B455995	96.00	97.00	1.00	0.004	<0.5	118	6	58	1.96	11
				B455996	97.00	98.00	1.00	0.003	<0.5	85	5	42	1.36	42
				B455997	98.00	99.00	1.00	0.006	<0.5	98	7	40	1.69	59
				B455998	99.00	100.00	1.00	0.238	0.5	85	13	59	1.19	30

SAMPLE ID	Bi ppm	Al %	Sb ppm	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm	
B455960	31	6.93	7	110	0.6	3.60	<0.5	12	12	9.04	2.90	0.35	916	3	0.11	8	450	51	0.33	106	<10	
B455961	5	7.38	5	210	0.8	3.35	<0.5	16	19	5.74	3.57	0.25	759	1	0.15	13	330	60	0.37	134	<10	
B455962	6	6.63	5	220	0.8	3.40	<0.5	14	16	6.92	3.28	0.25	766	<1	0.15	11	310	58	0.38	134	<10	
B455963	4	7.85	6	230	0.9	3.77	<0.5	9	18	6.08	3.34	0.29	795	1	0.22	7	340	78	0.39	140	<10	
B455964	6	8.04	10	420	0.9	4.17	<0.5	13	18	4.96	3.29	0.30	836	1	0.24	8	380	86	0.38	140	<10	
B455965	8	7.37	<5	120	0.8	3.58	<0.5	4	14	9.82	2.70	0.32	694	<1	0.24	12	510	93	0.35	140	<10	
B455966	5	8.35	6	420	0.9	4.57	<0.5	16	11	6.56	2.87	0.38	621	<1	0.33	4	720	138	0.36	142	10	
B455967	2	7.58	<5	480	0.9	4.20	<0.5	9	5	3.33	2.14	0.27	554	<1	0.39	3	1580	180	0.27	108	<10	
B455968	7	7.57	20	100	1	3.82	<0.5	34	13	7.87	2.45	0.24	533	2	0.43	10	820	155	0.37	154	<10	
B455969	35	6.14	15	80	0.6	2.92	<0.5	45	21	11.36	2.40	0.27	611	2	0.22	15	400	90	0.35	131	<10	
B455970	13	7.09	21	70	0.8	3.17	<0.5	32	18	9.98	2.78	0.27	598	1	0.25	9	1000	107	0.36	149	<10	
B455971	22	7.3	10	70	0.8	2.91	<0.5	8	16	10.40	3.20	0.35	846	1	0.12	12	620	54	0.39	144	<10	
B455972	8	6.69	8	160	0.7	3.01	<0.5	18	21	9.53	3.08	0.37	1000	1	0.06	12	940	39	0.32	111	<10	
B455973	3	7.84	7	170	0.8	2.84	<0.5	14	20	7.93	3.82	0.38	974	1	0.09	12	790	40	0.40	134	<10	
B455974	5	7.34	8	220	0.7	3.34	<0.5	8	14	6.93	3.62	0.31	937	<1	0.06	6	500	41	0.36	128	<10	
B455976	4	7.52	6	370	0.7	2.65	<0.5	2	16	5.09	3.81	0.28	883	<1	0.07	4	490	43	0.33	122	<10	
B455977	6	7.39	18	170	0.7	3.05	<0.5	66	14	6.75	3.57	0.36	873	<1	0.07	7	470	42	0.32	122	<10	
B455978	2	7.58	6	460	0.7	2.80	<0.5	3	11	8.17	3.15	0.58	1205	<1	0.06	6	610	51	0.33	124	<10	
B455979	<2	8.41	6	700	0.8	3.64	<0.5	3	11	6.30	3.70	0.62	1295	<1	0.15	4	1020	92	0.37	182	<10	
B455980	<2	7.93	<5	580	0.7	3.38	<0.5	2	20	8.35	3.20	0.57	1075	<1	0.17	7	810	90	0.35	138	<10	
B455981	4	6.77	8	170	0.7	3.29	<0.5	4	20	14.10	2.96	0.60	1100	<1	0.11	10	1800	86	0.35	131	<10	
B455982	<2	7.21	<5	470	0.8	3.60	<0.5	2	19	7.63	3.09	0.40	1030	<1	0.24	6	530	116	0.34	139	<10	
B455983	11	7.52	16	320	0.8	2.34	<0.5	4	18	10.26	3.14	0.67	1115	<1	0.11	2	750	69	0.31	122	<10	
B455984	8	3.66	228	180	<0.5	2.00	24.9	12	14	27.70	1.52	0.35	998	<1	0.03	4	630	54	0.18	82	<10	
B455985	<2	6.51	35	880	0.9	1.25	1.6	1	5	2.00	2.30	0.28	1170	1	0.07	<1	280	85	0.12	18	<10	
B455986	4	6.32	95	220	0.7	0.70	13.8	9	9	10.30	2.15	0.52	2370	1	0.05	3	340	57	0.19	61	<10	
B455987	4	8.12	59	480	0.9	0.93	<0.5	10	16	8.79	2.99	0.61	1445	<1	0.15	7	690	112	0.35	137	<10	
B455988	6	7.15	13	380	0.9	3.10	<0.5	7	16	6.38	2.29	0.55	871	<1	0.32	6	1710	178	0.32	133	<10	
B455989	6	7.81	6	500	0.9	4.49	<0.5	14	15	7.21	2.58	0.71	1305	<1	0.27	8	1800	156	0.31	138	<10	
B455990	4	8.09	11	520	1	4.88	<0.5	7	15	6.48	2.40	0.68	1325	<1	0.31	7	800	155	0.32	144	<10	
B455991	11	6.54	9	180	0.7	2.68	<0.5	23	12	16.05	1.68	0.90	1415	<1	0.12	6	620	87	0.27	115	<10	
B455992	<2	6.85	6	390	0.8	3.77	<0.5	13	15	8.31	2.21	0.76	1445	<1	0.13	9	1080	102	0.28	122	<10	
B455993	3	7.35	10	410	0.8	4.42	<0.5	6	15	7.05	2.68	0.74	1410	<1	0.08	7	840	84	0.28	127	<10	
B455994	<2	7.48	5	440	0.8	4.61	<0.5	6	16	5.84	2.77	0.73	1360	<1	0.12	2	670	97	0.30	130	<10	
B455995	<2	6.95	<5	430	0.7	3.31	<0.5	6	14	7.12	2.54	0.76	1395	<1	0.06	7	690	89	0.28	118	<10	
B455996	<2	7.58	6	430	0.9	3.21	<0.5	4	12	5.28	2.74	0.53	1255	<1	0.20	4	900	105	0.32	152	<10	
B455997	<2	7.18	11	520	0.7	3.15	<0.5	3	15	5.51	2.91	0.53	1265	<1	0.10	6	560	88	0.31	136	<10	
B455998	6	8.9	6	650	0.9	4.49	<0.5	2	12	5.88	3.70	0.65	1720	<1	0.11	5	1280	91	0.35	174	<10	

From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
				B455989	100.00	101.00	1.00	0.003	0.7	180	14	82	2.36	60
				B456001	101.00	102.00	1.00	<0.001	6.0	1030	177	601	>10.0	881
				B456002	102.00	103.00	1.00	0.010	0.7	248	20	85	2.97	128
				B456003	103.00	104.00	1.00	0.006	0.7	291	17	58	4.10	32
				B456004	104.00	105.00	1.00	0.013	0.8	140	10	55	2.91	23
				B456005	105.00	106.00	1.00	0.012	<0.5	192	14	36	3.24	64
				B456006	106.00	107.00	1.00	0.011	0.5	269	16	41	5.06	100
				B456007	107.00	107.70	0.70	0.005	<0.5	146	5	57	1.89	26
107.70	111.30	A distinct unit of strong pervasive sericite altered QFP tuff with intervals of quartz eyes, angular apple green lapilli. Fine apple green feldspar rich groundmass. Unit is associated with 5% ZnS as irregular patches, 1-2 cm massive irregular seams most at 80° -90°. LC broken sharp at 75°.	Ser alt'd QFP T	B456008	107.70	108.50	0.80	0.001	0.5	114	8	154	1.86	<5
				B456009	108.50	109.50	1.00	0.001	<0.5	64	7	173	1.30	<5
				B456010	109.50	110.50	1.00	0.086	0.7	131	8	28100	3.22	3970
				B456011	110.50	111.30	0.80	0.040	0.7	135	17	20100	4.69	41
111.30	115.60	Hetroolithic lapilli tuff as before. With mixed sericite-rich lapilli hosted in a coarse tuff. Rare clast to 10cm. Scattered patchy pyrite ± ZnS. At 114.70: 10cm vein? of 20% ZnS, 20% Py at 60°. Weak to moderate pervasive calcite thru. LC grades.	Cc alt'd hetro LT	B456012	111.30	112.00	0.70	0.003	<0.5	41	4	164	0.40	20
				B456013	112.00	113.00	1.00	0.005	0.5	124	10	101	2.09	37
				B456014	113.00	114.00	1.00	0.012	<0.5	180	12	50	3.96	19
				B456015	114.00	114.50	0.50	0.001	0.5	102	5	40	1.86	<5
				B456016	114.50	115.00	0.50	0.005	<0.5	108	13	33	5.28	47
				B456017	115.00	116.00	1.00	0.006	<0.5	77	11	39	1.61	81
115.60	119.10	Calcite veins and stockwork on hetroolithic lapilli tuff. As before but with 20% irregular calcite stockwork thru. Strong apple green sericite-rich patches all set in a dark green chlorite? groundmass and x-cut by calcite stockwork. 1% patchy cg x'n pyrite. LC grades.	Cc ser chl alt'd hetro LT	B456018	116.00	117.00	1.00	0.008	1.6	119	15	4840	0.99	2060
				B456019	117.00	118.00	1.00	0.004	<0.5	32	10	616	0.29	40
				B456020	118.00	119.00	1.00	0.001	<0.5	10	2	235	0.06	19
119.10	131.15	Hetroolithic lapilli agglomerate. Predominately blocks of angular to subangular feldspathic FP. Moderately sericite altered. Less fg grey to creamy grey rhyolite lapilli and some agglomerate. Patchy pervasive silicification. Predominately clast supported with a medium to dark grey hard groundmass. From 121.00 to 122.00: 3% ZnS as massive veins to 1cm at 90°. After 129.00: moderate to strong pervasive calcite with scattered calcite veins to 2cm at 80°. From 124.00 to 124.50: 3% ZnS, 1% stubby Aspy in 1-2mm veinlets at 45°. Otherwise 1% patchy pyrite. LC grades quickly.	(Ser) alt'd hetro LA	B456021	119.00	120.00	1.00	<0.001	<0.5	7	9	53	0.10	18
				B456022	120.00	121.00	1.00	0.005	0.5	15	4	71	0.17	29
				B456023	121.00	122.00	1.00	0.003	0.5	93	10	33100	1.83	<5
				B456024	122.00	123.00	1.00	0.003	<0.5	131	4	3640	1.69	25
				B456026	123.00	124.00	1.00	0.008	<0.5	80	11	197	0.89	81
				B456027	124.00	124.50	0.50	0.043	1.9	661	23	16900	2.16	8070
				B456028	124.50	125.00	0.50	0.003	0.6	102	11	1110	0.64	82
				B456029	125.00	126.00	1.00	<0.001	<0.5	63	6	400	0.40	29
				B456030	126.00	127.00	1.00	<0.001	<0.5	16	3	110	0.07	55
				B456031	127.00	128.00	1.00	<0.001	<0.5	5	5	68	0.03	67
				B456032	128.00	129.00	1.00	0.001	<0.5	25	5	95	0.13	96
				B456033	129.00	130.00	1.00	0.007	<0.5	27	20	454	0.38	260

SAMPLE ID	Bi ppm	Al %	Sb ppm	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Ti %	V ppm	W ppm	
B455999	4	7.8	7	520	0.8	3.44	<0.5	3	15	6.82	3.03	0.57	1480	<1	0.07	6	850	78	0.32	142	<10	
B456001	116	7.58	38	60	0.7	2.33	2.5	5	12	16.86	2.97	0.59	1420	<1	0.07	12	590	50	0.33	172	<10	
B456002	10	8.02	9	460	0.9	3.83	<0.5	6	17	8.52	2.73	0.75	1825	<1	0.14	10	650	88	0.32	140	<10	
B456003	7	8.38	9	550	0.9	3.27	<0.5	4	16	11.00	3.07	0.84	1760	<1	0.08	7	880	64	0.37	164	<10	
B456004	<2	7.91	9	540	0.8	2.94	<0.5	5	14	8.55	2.97	0.73	1495	<1	0.06	8	680	59	0.35	147	<10	
B456005	10	7.59	8	500	0.9	3.00	<0.5	11	21	8.12	3.01	0.80	1290	<1	0.08	7	860	74	0.34	139	<10	
B456006	12	7.99	13	450	0.9	4.18	<0.5	13	14	10.36	2.83	0.66	1485	<1	0.15	7	1170	108	0.33	142	<10	
B456007	7	7.85	8	520	0.8	4.28	<0.5	6	15	7.29	2.85	0.70	1520	<1	0.14	6	670	123	0.33	150	<10	
B456008	<2	8.21	7	250	0.7	1.84	<0.5	13	6	17.40	1.32	1.12	3470	<1	0.04	3	1590	70	0.32	205	<10	
B456009	<2	8.17	7	370	0.5	0.69	<0.5	9	8	12.70	2.06	0.72	2490	<1	0.06	2	1210	43	0.38	200	<10	
B456010	<2	6.27	17	150	0.5	0.75	199.0	33	12	16.00	0.69	0.72	3080	<1	0.03	3	900	39	0.28	137	20	
B456011	<2	6.59	13	230	0.5	0.79	137.0	14	17	15.05	1.24	0.59	2390	<1	0.04	7	380	37	0.28	101	<10	
B456012	<2	7.97	<5	590	0.8	4.02	0.5	6	16	5.80	2.78	0.48	1875	<1	0.15	7	760	112	0.37	154	<10	
B456013	<2	7.87	6	670	1	4.32	<0.5	12	14	8.30	2.99	0.44	1525	<1	0.17	9	780	122	0.34	154	<10	
B456014	3	6.8	11	460	0.7	3.00	<0.5	17	13	9.79	2.27	0.55	1260	<1	0.11	3	610	97	0.29	122	<10	
B456015	7	6.97	7	720	0.8	3.62	<0.5	9	25	5.32	2.46	0.41	878	<1	0.19	8	550	130	0.43	136	<10	
B456016	<2	6.73	11	210	0.7	4.64	<0.5	14	15	8.44	2.22	0.35	998	<1	0.22	8	720	172	0.35	150	<10	
B456017	<2	7.74	7	910	0.9	4.82	<0.5	12	17	4.85	2.61	0.38	1070	<1	0.21	10	820	182	0.38	160	<10	
B456018	<2	7.45	10	680	0.9	3.70	33.2	31	15	9.03	1.70	0.67	3510	1	0.10	10	1050	180	0.37	161	<10	
B456019	<2	8.61	<5	1620	1.2	6.58	3.5	17	4	6.83	3.28	0.35	4070	<1	0.09	4	1890	172	0.61	231	<10	
B456020	<2	6.93	5	950	0.9	3.35	1.0	13	10	6.48	2.63	0.34	3190	<1	0.07	5	610	111	0.52	182	<10	
B456021	<2	6.91	<5	2060	0.9	4.52	<0.5	8	7	4.01	3.25	0.20	2950	<1	0.10	4	770	103	0.72	174	<10	
B456022	<2	6.65	5	1460	0.8	4.88	<0.5	12	7	4.41	2.77	0.24	2580	<1	0.08	3	610	116	0.48	147	<10	
B456023	<2	7.34	5	810	0.9	2.21	235.0	9	6	8.12	2.41	0.35	2730	<1	0.09	1	910	74	0.37	154	10	
B456024	<2	8.04	<5	1130	0.9	4.66	24.1	15	9	8.41	2.79	0.36	3320	<1	0.09	5	1090	160	0.46	169	<10	
B456026	<2	8.07	6	1260	1	2.57	<0.5	16	15	6.94	3.06	0.34	2580	<1	0.08	7	1330	110	0.46	184	<10	
B456027	7	8.57	25	960	1.1	1.64	101.0	62	3	8.79	2.98	0.37	1975	<1	0.10	2	1660	73	0.42	120	<10	
B456028	<2	8.53	11	1170	1	4.04	6.4	8	7	7.36	3.35	0.40	2500	<1	0.08	6	1700	82	0.40	177	<10	
B456029	<2	7.64	<5	1190	0.9	7.35	1.7	8	8	5.56	2.92	0.34	2640	<1	0.08	8	1430	173	0.39	147	<10	
B456030	<2	7.52	5	1360	1.1	6.06	<0.5	10	7	4.88	3.34	0.30	2200	<1	0.12	4	1310	169	0.41	172	<10	
B456031	<2	7.12	<5	1420	1	5.74	<0.5	12	9	4.50	3.28	0.26	2050	<1	0.11	4	1460	128	0.43	167	<10	
B456032	<2	7.28	5	1370	1	7.56	<0.5	11	7	4.39	3.18	0.27	2200	<1	0.10	5	1370	140	0.39	164	<10	
B456033	<2	7.85	7	1460	1	5.76	1.5	19	8	4.77	3.31	0.28	2210	<1	0.10	7	1520	158	0.43	182	<10	

From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
				B456034	130.00	131.00	1.00	0.093	1.7	168	184	10100	2.48	6590
131.15	132.30	Fine grained massive medium grey felsic siltstone (tuff).	Cc alt'd siltst	B456035	131.00	132.00	1.00	0.001	<0.5	14	9	119	0.18	176
		Becomes coarser with depth.												
		Possible single bed.												
		Very strong pervasive calcite.												
		1% very fg pyrite.												
		LC grades quickly.												
132.30	144.30	Coarse hetrothitic lapilli tuff grading after 134.00 to lapilli tuff.	Cc alt'd hetro LT	B456036	132.00	133.00	1.00	0.002	<0.5	31	13	207	0.51	101
		After 142.70 grades to a siltstone.		B456037	133.00	134.00	1.00	<0.001	<0.5	61	5	60	0.51	28
		Very strong to strong patchy and pervasive calcite.		B456038	134.00	135.00	1.00	<0.001	<0.5	34	5	50	0.20	28
		Scattered calcite veins to 3cm most at 70° to 90°.		B456039	135.00	136.00	1.00	0.003	<0.5	24	3	72	0.16	176
		After 143.20: black (graphitic) chert appears.		B456040	136.00	137.00	1.00	0.002	<0.5	46	12	89	0.48	52
		3% fine disseminated pyrite thru.		B456041	137.00	138.00	1.00	0.001	0.5	78	35	208	0.50	139
		From 144.00 to 144.20: massive fg rhyolite block.		B456042	138.00	139.00	1.00	0.002	<0.5	94	42	1700	1.11	85
		LC lost.		B456043	139.00	140.00	1.00	0.001	0.7	140	8	58	1.01	694
				B456044	140.00	141.00	1.00	0.005	0.8	209	16	122	1.89	190
				B456045	141.00	142.00	1.00	0.004	0.8	174	14	104	1.24	120
				B456046	142.00	143.00	1.00	0.005	0.5	208	10	901	1.18	260
				B456047	143.00	144.00	1.00	0.004	<0.5	106	6	52	1.09	60
144.30	145.90	Black in part cherty (graphitic) argillite.	Chty (graph) arg	B456048	144.00	145.00	1.00	0.006	<0.5	63	55	71	0.49	267
		Vague So at 50°.		B456049	145.00	145.90	0.90	0.018	1.5	528	65	636	5.08	1546
		To 145.30: with siltstone intervals to 10cm.												
		2% pyrite as irregular seams.												
		After 145.30: 15% pyrite as contorted fine beds to 2cm, most at 45°.												
		LC probable fault bound with black gouge.												
145.90	151.80	Massive light creamy green sericite altered rhyolite (dyke?).	Ser alt'd R dy	B456051	145.90	146.50	0.60	0.008	0.5	187	26	82	2.06	1415
		Massive fg uniform.		B456052	146.50	147.20	0.70	0.009	1.1	245	21	42	1.48	1140
		5% pyrite, 1% Aspy overall as scattered disseminations to 1mm, as very fine		B456053	147.20	147.80	0.60	0.009	1.0	331	22	57	1.98	2730
		seams most at 30° and 70°, as cg pyrite best near LC.		B456054	147.80	148.30	0.50	0.011	2.8	271	18	58	1.25	4210
		At 148.60: 3cm vein of massive cg Aspy and 30% cg patchy pyrite at 60°.		B456055	148.30	148.80	0.50	0.112	2.6	307	23	48	3.42	>10000
		LC grades into a heeled breccia with shears at 30°.		B456056	148.80	149.50	0.70	0.009	0.9	135	8	12	0.87	1775
				B456057	149.50	150.30	0.80	0.010	3.2	211	15	41	1.15	2010
				B456058	150.30	151.00	0.70	0.012	6.1	198	84	238	1.44	2110
				B456059	151.00	151.80	0.80	0.026	1.4	68	70	435	2.21	2610
151.80	152.70	Fault zone.	FR	B456060	151.80	152.70	0.90	0.018	3.0	170	240	12700	2.14	1630
		50% heeled fragments of above unit hosted in dark grey argillite groundmass												
		cut by a tight shear and gouge at 0° - 10°.												
		LC sharp gouge over 5cm at 60°.												
152.70	156.60	Becciated argillite with siltstone heeled with angular lapilli and blocks.	FR at 30°	B456061	152.70	153.60	0.90	0.010	2.6	142	169	4660	2.39	524

SAMPLE ID	Bi ppm	Al %	Sb ppm	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm	
B456034	3	7.23	22	550	0.8	3.75	49.2	45	8	6.16	3.13	0.39	2960	<1	0.07	7	1240	185	0.39	170	<10	
B456035	<2	8.17	5	1500	0.8	16.45	<0.5	29	10	3.35	3.30	0.29	4280	<1	0.07	14	780	198	0.36	150	<10	
B456036	<2	8.1	7	1300	1	7.25	<0.5	13	18	4.99	3.37	0.36	2370	<1	0.08	7	970	144	0.41	155	<10	
B456037	<2	8.58	5	1940	1.1	7.85	<0.5	5	4	4.57	4.26	0.30	2160	<1	0.10	5	1180	174	0.40	134	<10	
B456038	<2	7.76	<5	1010	0.9	5.43	<0.5	12	11	3.40	3.93	0.24	1585	<1	0.11	6	1530	116	0.55	188	<10	
B456039	<2	8.08	<5	800	1	5.40	<0.5	27	11	5.02	3.72	0.37	1935	<1	0.09	9	1420	94	0.46	188	<10	
B456040	<2	8.22	7	830	0.9	5.28	<0.5	15	11	5.32	3.65	0.36	2090	<1	0.09	5	1390	100	0.48	184	<10	
B456041	<2	7.75	7	920	0.8	4.89	<0.5	19	11	4.36	3.74	0.26	2130	<1	0.08	5	1340	110	0.55	182	<10	
B456042	<2	7.41	5	970	0.9	7.25	9.7	6	11	3.63	3.86	0.19	1990	<1	0.09	5	1270	159	0.47	183	<10	
B456043	<2	9.1	<5	980	1.1	8.61	<0.5	14	12	4.73	4.24	0.29	1910	<1	0.12	8	1430	112	0.51	205	<10	
B456044	<2	8.42	12	770	1.1	5.05	<0.5	20	12	6.46	4.01	0.38	1820	<1	0.09	8	1320	83	0.44	196	<10	
B456045	<2	8.02	6	690	1	5.90	<0.5	22	10	5.75	3.51	0.39	1790	<1	0.11	9	1210	96	0.39	177	<10	
B456046	2	7.76	8	800	1.1	4.60	6.0	23	10	5.21	3.70	0.31	1465	<1	0.11	12	1070	158	0.44	178	<10	
B456047	<2	8.72	6	1090	1.2	3.04	<0.5	26	12	3.74	4.55	0.19	1280	2	0.15	14	970	126	0.55	180	10	
B456048	<2	9.71	31	840	1.3	0.48	<0.5	29	12	2.88	4.35	0.27	1815	8	0.09	17	800	77	0.50	143	<10	
B456049	45	9.71	18	140	2.6	0.28	5.2	7	25	7.91	3.73	0.22	1935	1	0.10	6	780	220	0.53	236	10	
B456051	4	8.29	29	250	1.3	0.14	<0.5	<1	2	3.43	2.41	0.10	345	<1	0.06	<1	70	24	0.02	5	<10	
B456052	6	8.29	63	270	1.3	0.11	<0.5	<1	1	3.30	2.48	0.10	337	<1	0.06	<1	60	15	0.01	<1	<10	
B456053	6	6.36	89	280	1.4	0.04	<0.5	<1	1	3.33	2.58	0.09	360	<1	0.06	1	60	15	0.01	1	<10	
B456054	7	6.4	143	300	1.4	0.05	<0.5	1	2	2.81	2.65	0.09	422	<1	0.06	<1	60	16	0.01	<1	<10	
B456055	36	5.88	184	310	1.2	0.04	<0.5	38	2	4.98	2.28	0.08	324	<1	0.05	<1	40	15	0.01	1	<10	
B456056	<2	6.24	80	280	1.4	0.03	<0.5	<1	3	1.43	2.61	0.06	189	<1	0.06	<1	50	19	0.01	<1	<10	
B456057	2	6.19	152	270	1.3	0.14	<0.5	1	2	2.25	2.47	0.07	826	<1	0.06	<1	60	23	0.01	<1	<10	
B456058	<2	5.69	186	230	1.2	0.30	1.4	2	2	1.66	2.25	0.04	295	<1	0.05	<1	50	28	0.01	<1	<10	
B456059	<2	5.79	87	290	1.1	0.05	2.5	1	2	2.68	2.06	0.05	906	<1	0.05	<1	50	24	0.01	1	<10	
B456060	4	6.46	167	240	1.4	0.19	77.8	8	10	4.04	2.21	0.15	3230	<1	0.05	4	290	118	0.23	70	<10	
B456061	3	5.62	119	300	0.7	0.19	26.6	24	58	5.51	1.86	0.22	3140	1	0.06	89	830	115	0.25	92	<10	



From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au g/t	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %	As ppm
		Rare pyrite fragment to 1cm.												
		From 156.00 to 156.20: possible heeled fault with sericite-rich fragments at 30°.												
156.60	160.37	Massive fg siltstone.	Siltst											
		Becomes massive , possibly silicified with depth.												
		No sulphides.												

160.37 End of hole.

SAMPLE ID	Bi ppm	Al %	Sb ppm	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm		

Drill Hole ID: BQ-03

Location:

UTM (NAD 83): 0593618E, 6090646N, 985m elevation

Reconn grid: L-100 @ 265S

Mineral Claim Tenure No. 528505

Dip / Azimuth / Length: -49° / 360° / 187.45 m

Acid tests:

139 m at -45°

187 m at -43°

Date Started: March 31, 2006

Date Finished: April 1, 2006

Logged By: JJ Watkins, P. Geo.

Date Logged: April 3, 4, 5, 2006

Drill Contractor: Driftwood Diamond Drilling Ltd.

Core Size: BWT

Casing: 13.72 m of casing left in hole.

Comments: The hole tested the center of a strong, modeled, chargeability anomaly.

*J.J. Watkins*



From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %
0.00	13.80	Overburden	OB	B456062	13.80	15.00	1.20	0.030	<0.5	179	10	26	2.91
13.80	36.65	Sericite and sulphide altered trolithic tuff to lapilli tuff.	S ser alt'd tetro T-LT	B456063	15.00	16.00	1.00	0.078	<0.5	254	8	61	6.41
		Light grey green, fg, massive with ghost lapilli that become more evident with depth.		B456064	16.00	17.00	1.00	0.023	<0.5	173	13	55	2.73
		Primary features masked by pervasive moderate to strong sericite.		B456065	17.00	18.00	1.00	0.010	0.6	134	25	38	2.09
		Local weak pervasive calcite.		B456066	18.00	19.00	1.00	0.010	<0.5	77	17	68	1.04
		Mineralized thru with Po, Py, Aspy as mottled fg patches to 5cm, as hazy veinlets (stockwork) of vfg Py (Po), as scattered mg Py in veinlets to 1cm at 30° to 70°.		B456067	19.00	20.00	1.00	0.060	<0.5	232	13	90	4.43
		Scattered drizzly mottled patches with fg assecular Aspy vague at 45°.		B456068	20.00	21.00	1.00	0.049	0.8	295	36	51	5.09
		Rare large altered lapilli of FP.		B456069	21.00	22.00	1.00	0.916	0.5	200	30	43	4.60
		Weak patchy chlorite.		B456070	22.00	23.00	1.00	0.060	<0.5	351	9	21	6.73
		Rare crushed intervals to 2cm at 85°.		B456071	23.00	24.00	1.00	0.019	<0.5	154	<2	19	1.99
		Rare pyrite-rich lapilli.		B456072	24.00	25.00	1.00	0.011	0.8	233	42	90	4.01
		LC sharp irregular at 70° and 90°.		B456073	25.00	26.00	1.00	0.017	0.7	182	32	109	3.00
				B456074	26.00	27.00	1.00	0.021	0.5	207	14	133	4.70
				B456076	27.00	28.00	1.00	0.009	0.8	234	25	55	3.96
				B456077	28.00	29.00	1.00	0.100	1.0	311	27	132	8.02
				B456078	29.00	30.00	1.00	0.021	1.4	337	61	69	5.91
				B456079	30.00	31.00	1.00	0.029	0.9	343	36	129	5.91
				B456080	31.00	32.00	1.00	0.037	<0.5	266	8	20	4.74
				B456081	32.00	33.00	1.00	0.187	<0.5	403	8	23	7.30
				B456082	33.00	34.00	1.00	0.128	<0.5	330	7	33	6.01
				B456083	34.00	35.00	1.00	0.122	<0.5	166	8	23	2.58
				B456084	35.00	36.00	1.00	0.265	<0.5	410	13	57	7.96
36.65	41.25	Sericite altered quartz feldspar porphyry (QFP).	Ser alt'd QFP dy	B456085	36.00	36.65	0.65	0.065	<0.5	233	17	16	4.29
		Nice looking altered QFP dyke.		B456086	36.65	37.50	0.85	0.037	<0.5	37	77	294	0.49
		Apple green thru with strong sericite altered feldspar phenos to 5mm		B456087	37.50	38.50	1.00	0.008	0.6	31	82	96	0.38
				B456088	38.50	39.50	1.00	0.019	<0.5	27	76	214	0.37

SAMPLE ID	As ppm	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Ti %	V ppm	W ppm
B456062	1320	14	8	7.52	360	0.7	2.80	<0.5	4	27	6.73	2.45	0.57	750	<1	0.26	5	380	128	0.29	84	<10
B456063	3070	40	16	6.40	160	0.7	3.34	<0.5	11	22	9.19	2.11	0.43	1170	<1	0.22	4	340	166	0.33	88	<10
B456064	1235	20	12	8.79	630	0.8	3.26	<0.5	6	25	6.62	2.79	0.55	949	<1	0.39	7	400	152	0.37	110	<10
B456065	838	22	10	8.27	610	0.9	3.25	<0.5	4	20	5.38	2.43	0.46	884	<1	0.44	6	410	178	0.33	104	<10
B456066	703	9	8	7.98	490	0.9	3.13	<0.5	2	24	3.68	2.39	0.44	855	<1	0.46	1	530	181	0.34	102	<10
B456067	3320	5	14	7.56	230	0.7	2.60	<0.5	10	28	8.64	2.20	0.45	1185	<1	0.36	6	560	142	0.54	158	<10
B456068	2730	22	18	7.12	240	0.7	2.78	<0.5	8	25	9.54	2.03	0.55	988	<1	0.36	5	440	147	0.41	99	<10
B456069	>10000	31	29	7.58	270	0.7	2.47	<0.5	70	19	8.48	1.92	0.44	962	<1	0.38	6	490	183	0.40	107	<10
B456070	4140	13	17	7.18	110	0.7	2.88	<0.5	9	27	10.75	2.11	0.52	815	<1	0.38	3	490	153	0.36	104	<10
B456071	2490	21	9	7.82	340	0.8	2.97	<0.5	10	131	5.21	2.12	0.69	845	<1	0.47	5	430	170	0.35	100	<10
B456072	868	21	24	8.02	250	0.8	2.12	<0.5	6	25	7.65	2.98	0.46	1165	<1	0.17	7	500	74	0.37	106	<10
B456073	387	21	18	7.90	380	0.9	2.71	<0.5	4	20	6.28	3.12	0.34	1175	1	0.23	8	1790	102	0.37	117	<10
B456074	1705	8	13	7.08	170	0.7	3.19	<0.5	3	22	7.41	2.66	0.48	1185	1	0.15	4	1630	84	0.31	76	<10
B456076	577	12	11	7.83	260	0.8	2.43	<0.5	2	21	7.46	3.16	0.33	1095	1	0.16	5	1970	73	0.33	100	<10
B456077	8690	9	22	7.23	140	0.7	2.26	<0.5	20	16	10.25	2.88	0.33	1055	<1	0.14	12	1780	62	0.33	123	<10
B456078	2280	22	28	7.56	140	0.7	2.09	<0.5	7	18	10.70	2.83	0.60	1110	<1	0.12	3	770	52	0.34	108	<10
B456079	3010	13	24	7.69	140	0.7	2.23	<0.5	11	14	10.85	2.73	0.54	1290	<1	0.15	10	700	72	0.36	111	<10
B456080	2250	14	9	7.20	200	0.7	2.94	<0.5	3	18	8.77	2.00	0.50	684	<1	0.39	4	1490	141	0.35	124	<10
B456081	4390	38	11	6.43	70	0.6	2.68	<0.5	9	18	12.45	1.88	0.53	691	1	0.28	7	640	107	0.33	116	<10
B456082	1845	53	13	7.13	90	0.6	2.78	<0.5	5	24	10.65	1.95	0.52	845	1	0.32	7	880	124	0.39	114	<10
B456083	1360	52	5	8.33	430	0.7	2.76	<0.5	3	19	6.09	2.30	0.47	761	<1	0.4	3	750	156	0.36	118	<10
B456084	4120	54	19	7.68	80	0.7	2.43	<0.5	6	19	13.65	2.30	0.57	1210	<1	0.33	6	1150	136	0.35	120	<10
B456085	643	13	9	7.99	200	0.8	2.44	<0.5	2	16	8.19	3.16	0.54	1295	<1	0.12	4	830	62	0.34	120	<10
B456086	25	<2	<5	7.32	1930	1.2	2.69	1.2	1	14	1.94	3.11	0.22	1720	3	0.06	2	270	95	0.12	14	<10
B456087	28	<2	<5	5.46	1620	1.2	2.70	<0.5	2	20	1.44	2.88	0.13	1810	3	0.04	1	240	110	0.10	10	<10
B456088	31	<2	8	6.69	1810	1.2	3.02	0.9	<1	14	1.50	2.77	0.20	2080	4	0.06	2	240	108	0.11	11	<10

From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %
		set in an aphanitic groundmass.		B456089	39.50	40.50	1.00	0.021	0.7	24	80	943	0.30
		Vague good quartz eyes to 1mm.		B456090	40.50	41.25	0.75	0.021	<0.5	40	11	454	0.69
		Weak pervasive calcite, scattered veinlets at 40°.											
		3% vfg Py as mottled patches to 2mm and as lesser mottled veinlets to 1mm at 45°.											
		At 40.25: 10?cm sand.											
		LC vague.											
41.25	72.80	Sericite and sulphide altered heterolithic lapilli tuff.	S ser alt'd hetro LT	B456091	41.25	42.00	0.75	0.071	0.8	241	28	156	5.02
		As above with sections of good lapilli.		B456092	42.00	43.00	1.00	0.139	<0.5	265	19	43	5.55
		Weak pervasive calcite.		B456093	43.00	44.00	1.00	0.080	<0.5	320	13	35	6.09
		Scattered crushed intervals at 30° to 10°.		B456094	44.00	45.00	1.00	0.045	<0.5	172	14	97	2.74
		15% overall sulphides as large mottled patches of vfg Py +Aspy, as massive fg Py lapilli, as scattered Po-rich seams at 90°, as contorted warms, as hazy mottled veinlets of vfg Py +Aspy, and as some patchy x'n Py.		B456095	45.00	46.00	1.00	0.059	<0.5	166	32	34	3.25
				B456096	46.00	47.00	1.00	0.030	0.7	232	55	97	4.54
				B456097	47.00	48.00	1.00	0.116	0.5	97	66	64	1.80
				B456098	48.00	49.00	1.00	0.321	5.7	170	364	3120	4.86
		Rare strong sericite lapilli.		B456099	49.00	50.00	1.00	0.156	2.1	209	242	367	3.73
		At 48.40: strong shear with gouge over 5cm at 30°.		B456101	50.00	51.00	1.00	1.145	1.9	168	191	527	3.44
		At 48.70: strong shear with gouge over 5cm at 30°.		B456102	51.00	52.00	1.00	0.108	1.2	243	195	1405	4.59
		At 49.7: 1cm gouge shear at 10°.		B456103	52.00	52.80	0.80	0.172	0.6	127	64	1390	3.35
		From 52.05 to 52.80: strong sericite altered FP with sharp LC at 85°.		B456104	52.80	53.20	0.60	0.119	3.6	432	359	32200	9.82
		From 52.60 to 53.10: ZnS -rich veinlet with cg x'n Py +(calcite) to 1mm thick at ±0°.		B456105	53.20	54.00	0.80	0.056	0.8	162	58	299	4.29
		After 57.00: very strong sericite altered accompanied by heavy stockwork sulphides with heavy Aspy.		B456106	54.00	55.00	1.00	0.172	0.5	241	31	92	4.61
		Primary volcanoclastic texture (lapilli tuff) still evident to LC.		B456107	55.00	56.00	1.00	0.069	1.1	263	49	65	5.50
		LC broken at 0° -10° sheared rock with calcite + cg ZnS.		B456108	56.00	57.00	1.00	0.034	1.6	261	105	114	4.26
				B456109	57.00	58.00	1.00	0.180	1.0	392	29	23	8.23
				B456110	58.00	59.00	1.00	0.070	1.3	438	22	67	6.87
				B456111	59.00	60.00	1.00	0.009	0.9	300	21	79	4.84
				B456112	60.00	61.00	1.00	0.025	0.6	252	13	41	3.67
				B456113	61.00	62.00	1.00	0.016	0.6	275	11	40	5.16
				B456114	62.00	63.00	1.00	0.006	<0.5	203	8	29	3.76
				B456115	63.00	64.00	1.00	0.045	<0.5	266	25	26	6.11
				B456116	64.00	65.00	1.00	0.027	<0.5	156	32	28	3.25
				B456117	65.00	66.00	1.00	0.029	<0.5	267	18	28	3.92
				B456118	66.00	67.00	1.00	0.039	0.5	291	12	34	4.37
				B456119	67.00	68.00	1.00	0.046	0.7	366	14	37	6.74
				B456120	68.00	69.00	1.00	0.056	0.7	226	58	28	3.46
				B456121	69.00	70.00	1.00	0.042	1.4	300	131	43	4.23
				B456122	70.00	71.00	1.00	0.156	1.6	315	75	2280	6.06
				B456123	71.00	72.00	1.00	0.112	2.1	444	70	150	6.53

SAMPLE ID	As ppm	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm	
B456089	38	<2	<5	8.79	1980	1.3	2.91	5.0	1	15	1.61	2.95	0.21	2220	4	0.08	1	250	90	0.11	13	<10	
B456090	20	<2	5	6.45	1610	1	2.54	2.3	1	11	2.03	2.83	0.20	1405	3	0.08	1	230	62	0.11	13	<10	
B456091	2090	9	10	8.07	230	0.7	2.89	<0.5	2	17	9.06	3.19	0.65	1390	1	0.12	6	760	81	0.36	116	10	
B456092	5780	10	15	7.74	140	0.7	2.82	<0.5	11	16	10.06	2.38	0.60	1065	2	0.29	7	550	132	0.32	108	10	
B456093	3230	14	12	7.24	130	0.6	3.48	<0.5	6	18	11.25	2.11	0.61	1060	2	0.3	8	590	153	0.32	110	10	
B456094	528	26	11	8.22	480	0.7	4.51	<0.5	<1	18	7.22	2.55	0.66	1165	1	0.32	5	590	172	0.35	125	<10	
B456095	958	30	21	8.04	480	0.7	3.37	<0.5	1	20	6.95	2.47	0.74	1145	1	0.33	4	640	152	0.34	122	<10	
B456096	1865	31	32	7.67	280	0.7	3.08	<0.5	2	15	8.06	2.32	0.50	1165	3	0.34	6	610	164	0.32	110	<10	
B456097	1830	64	32	8.13	420	0.8	4.24	<0.5	1	20	5.11	2.83	0.84	1310	1	0.21	2	610	126	0.31	121	<10	
B456098	>10000	213	119	7.65	240	0.7	2.93	19.4	17	9	8.60	2.82	0.49	1320	2	0.14	12	1020	112	0.34	118	<10	
B456099	2610	85	81	7.98	330	0.8	2.46	1.2	<1	18	8.86	2.81	0.54	1540	1	0.11	7	680	90	0.36	121	<10	
B456101	9740	224	97	7.23	300	0.7	2.80	2.3	8	17	7.29	2.77	0.59	1415	1	0.12	9	550	78	0.32	115	<10	
B456102	2360	13	23	7.39	270	0.7	3.22	7.4	<1	13	9.39	2.59	0.69	2090	1	0.12	5	620	87	0.32	111	<10	
B456103	3120	10	21	8.67	340	0.9	3.27	7.2	4	10	6.36	3.38	0.52	2190	2	0.18	2	1450	81	0.41	144	<10	
B456104	8270	108	107	5.82	110	0.8	1.59	190.5	5	13	15.00	2.08	0.40	1855	1	0.07	9	490	87	0.27	107	<10	
B456105	4440	34	31	8.00	330	0.8	2.81	1.4	4	16	8.43	2.84	0.56	1515	2	0.13	6	670	75	0.31	107	<10	
B456106	6310	25	20	7.00	230	0.7	2.71	<0.5	12	15	8.93	2.45	0.50	1200	1	0.25	5	560	143	0.29	107	<10	
B456107	4480	35	28	7.01	180	0.7	2.70	<0.5	5	18	9.62	2.61	0.45	1385	1	0.18	8	550	111	0.32	102	<10	
B456108	7420	86	50	9.02	400	1	3.58	<0.5	17	18	9.88	3.34	0.64	1850	2	0.19	8	570	126	0.33	114	<10	
B456109	8180	22	21	6.92	100	0.7	2.89	<0.5	21	18	12.60	2.92	0.56	1160	1	0.07	5	480	51	0.33	109	<10	
B456110	>10000	3	21	7.28	140	0.7	2.78	<0.5	34	14	12.70	3.03	0.58	1580	1	0.08	16	530	53	0.34	111	<10	
B456111	571	<2	11	7.61	270	0.8	2.87	<0.5	1	19	8.76	2.99	0.53	1445	1	0.1	9	670	68	0.32	106	10	
B456112	1045	<2	10	7.75	390	0.8	3.11	<0.5	3	13	7.34	3.32	0.46	1335	1	0.11	7	710	74	0.36	115	<10	
B456113	2680	<2	13	7.37	220	0.8	3.12	<0.5	6	11	9.72	2.92	0.50	1390	1	0.15	9	620	78	0.33	111	<10	
B456114	1760	2	10	8.07	490	0.9	4.26	<0.5	3	12	8.02	2.82	0.50	1305	1	0.27	1	760	144	0.39	117	<10	
B456115	6160	19	14	7.14	160	0.8	3.12	<0.5	20	11	10.15	2.44	0.49	1015	<1	0.24	9	520	105	0.33	105	<10	
B456116	2700	27	14	7.57	430	0.9	3.56	<0.5	5	10	7.20	2.66	0.48	1230	1	0.21	4	520	106	0.33	115	<10	
B456117	2600	5	9	7.76	270	1	3.16	<0.5	8	12	8.01	2.96	0.45	1405	2	0.21	7	680	100	0.33	112	<10	
B456118	6320	7	11	7.10	220	1	3.37	<0.5	10	10	7.99	3.04	0.38	1445	1	0.12	8	660	75	0.33	105	<10	
B456119	6480	5	16	7.24	170	1	2.73	<0.5	13	12	10.20	2.78	0.49	1335	1	0.17	8	530	79	0.35	109	<10	
B456120	7240	40	28	7.99	460	1.1	3.51	<0.5	12	11	7.36	3.26	0.45	1440	1	0.19	6	820	92	0.39	125	<10	
B456121	2860	102	60	7.26	280	1	3.25	<0.5	6	11	8.54	2.68	0.42	1455	1	0.18	7	550	116	0.34	109	10	
B456122	7500	12	36	6.97	150	0.9	2.30	11.8	18	11	10.25	2.67	0.50	3700	2	0.09	5	860	83	0.33	103	<10	
B456123	7180	14	45	6.32	60	0.8	1.49	<0.5	76	11	12.35	2.35	0.47	5800	2	0.05	9	710	58	0.27	108	10	

From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %
				B456124	72.00	73.00	1.00	0.022	2.1	310	564	1230	3.24
72.80	72.90	Lost											
72.90	74.70	Very strong pervasive sericite altered. 10% sulphides as mottled stockwork and patches of vfg Aspy +Py. LC sharp against cg ZnS vein at 0° to 30°.	Strg S ser alt'd	B456126	73.00	74.00	1.00	0.018	<0.5	182	10	156	2.41
				B456127	74.00	74.70	0.70	0.016	<0.5	136	2	76	1.51
74.70	76.20	Broken at 10° and following a 3 to 5cm wide cg ZnS +calcite vein cutting very strong sericite altered rock. LC sharp against fault plane at 10°.	Strg ser alt'd	B456128	74.70	75.80	1.10	0.033	5.5	387	5060	87700	8.58
				B456129	75.80	76.30	0.50	0.058	3.3	242	2350	37000	6.64
76.20	76.70	Sharp shear followed by crushed sericite altered altered rock. Crushed at 30° with late calcite. Strong Aspy over 3cm following top contact of shear. LC grades quickly.	Cr'd ser alt'd sh	B456130	76.30	77.00	0.70	0.024	<0.5	193	46	270	3.03
76.70	77.40	Strong sericite altered rock. 10% calcite shear veins and tension veins at 45° and (85°). 15% sulphides, vfg Py +(Aspy) as mottled patches and lesser veins at 30° to 45°. LC lost with sericite gouge probably at 70°.	Strg S ser alt'd	B456131	77.00	78.00	1.00	0.326	<0.5	268	15	86	4.29
77.40	81.35	Sericite (sulphide) altered volcanoclastic. Ghost clasts. Moderate to strong pervasive calcite and rare veinlet at 70°. 5% total sulphides as very fg mottled patches of Py. LC grades, possible tight shear bound at 80°.	Ser alt'd Vc	B456132	78.00	79.00	1.00	0.807	<0.5	348	8	41	6.62
				B456133	79.00	79.80	0.80	0.273	1.1	193	52	1045	4.89
				B456134	79.80	81.00	1.20	0.021	<0.5	160	<2	45	2.05
81.35	82.75	Silicified unit that could be rhyolite. Possible fg feldspar porphyry. Moderate pervasive calcite. 10% irregular patchy calcite. 10% sulphides as vfg stockwork of Po +(Py?).	R?	B456135	81.00	82.00	1.00	1.680	<0.5	449	13	36	7.28
				B456136	82.00	82.75	0.75	0.792	0.7	683	26	27	9.49
82.75	83.75	Sericite +sulphide altered rock. Very strong pervasive sericite + weak mottling of chlorite. 15% sulphides as Po-rich veins to 1cm at 20° to 40°, and as thin veined stockwork. Patchy weak calcite. LC grades quickly.	Strg S ser alt'd	B456137	82.75	83.75	1.00	0.317	<0.5	397	11	62	6.33
83.75	84.75	Calcite-rich crushed zone. Same primary lithology as above unit but now crushed. Po veins to 1cm at 45° are still partly intact. Groundmass now totally replaced by calcite with disseminate cubic Py thru. 20% sulphides as Po +Py LC grades quickly.	Cr'd S cc alt'd	B456138	83.75	84.75	1.00	0.366	<0.5	430	7	79	6.10

SAMPLE ID	As ppm	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Ti %	V ppm	W ppm
B456124	6700	5	89	8.18	480	1	2.06	5.9	8	17	10.25	3.02	0.60	6910	1	0.07	15	690	80	0.37	131	10
B456126	3180	<2	15	8.13	400	1.2	3.15	<0.5	5	17	6.19	2.85	0.59	1445	1	0.16	5	490	122	0.47	119	10
B456127	3880	<2	8	7.51	460	1.1	3.81	<0.5	6	18	5.08	2.97	0.63	1310	1	0.14	6	450	128	0.44	120	10
B456128	2820	12	2050	3.47	90	0.5	4.89	499.0	<1	4	16.60	1.18	0.60	29000	1	0.04	15	220	166	0.16	45	10
B456129	>10000	9	960	5.37	100	0.6	3.72	229.0	10	9	14.85	1.89	0.52	18700	<1	0.05	15	330	108	0.25	71	<10
B456130	2770	5	26	7.88	480	0.9	4.81	1.2	3	17	6.81	1.92	0.54	1155	1	0.12	10	390	177	0.46	92	<10
B456131	5980	95	21	7.76	270	0.9	2.86	<0.5	9	22	8.81	2.28	0.60	931	2	0.15	12	510	104	0.40	135	<10
B456132	>10000	170	41	7.31	200	0.8	2.42	<0.5	28	26	11.75	2.34	0.48	705	3	0.18	18	1360	95	0.38	150	10
B456133	>10000	49	40	7.73	220	0.8	1.61	5.2	41	25	9.27	2.53	0.54	1035	3	0.1	12	380	54	0.40	125	<10
B456134	525	17	<5	8.12	430	0.9	3.58	<0.5	5	22	7.34	2.43	0.74	1320	2	0.1	8	480	79	0.38	144	<10
B456135	>10000	249	29	7.62	80	0.8	2.24	<0.5	28	17	13.40	2.19	0.53	957	2	0.16	19	660	95	0.38	140	10
B456136	6460	100	24	5.99	40	0.6	1.96	<0.5	21	14	16.75	2.28	0.28	727	1	0.08	17	500	44	0.30	91	<10
B456137	8500	111	20	8.41	110	1	3.85	<0.5	8	41	14.25	2.17	0.83	1445	1	0.18	14	1690	118	0.38	274	10
B456138	>10000	103	21	8.46	120	1.1	3.56	<0.5	15	43	12.35	1.63	0.51	847	2	0.43	11	1860	231	0.42	264	<10



From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %
84.75	86.10	Calcite +sericite +chlorite altered rock. Probably the same primary lithology as above. Strong pervasive calcite thru. weak pervasive sericite, weak diss chlorite. 10% veins to 7cm of Po +Aspy ±chlorite at 50° and increasing with depth. LC grades quickly.	Cc S ser chl alt'd	B456139	84.75	85.20	0.45	0.383	<0.5	459	6	95	5.09
				B456140	85.20	85.60	0.40	0.196	<0.5	177	5	98	1.65
				B456141	85.60	86.10	0.50	1.375	<0.5	425	9	67	6.02
86.10	88.20	Aspy-rich crushed zone. Calcite + 20% Aspy. Strongly crushed to 87.40m. After 87.40: patchy crushed intervals with 20% Po +Aspy +(ZnS?). At 87.60: 3cm wide of calcite + Aspy vein at 20°. LC very gradational.	Cr'd cc alt'd	B456142	86.10	86.70	0.60	3.090	0.5	561	13	40	9.30
				B456143	86.70	87.40	0.70	0.976	<0.5	470	7	39	7.12
				B456144	87.40	88.20	0.80	1.120	<0.5	560	6	48	8.47
88.20	89.70	Sericite +calcite altered rock. Strong pervasive sericite increasing with depth. Strong pervasive calcite decreasing with depth. 5% patchy Po +Aspy +(Py) decreasing with depth. LC grades quickly.	Ser cc (S) alt'd	B456145	88.20	89.00	0.80	0.555	<0.5	363	20	61	4.85
				B456146	89.00	89.70	0.70	0.138	<0.5	10	<2	39	0.31
89.70	90.80	Semi-massive sulphides. Heavy Po +Aspy +(Py) possibly at ±10°. Strong pervasive calcite. Grades over 10cm with increase in strong sericite. LC marked at strong calcite filled shear at 60°.	SMS	B456147	89.70	90.25	0.55	6.790	1.1	1126	21	52	>10.0
90.80	91.00	Strong shear, in part silicified and calcite healed. 10% patchy fg Po +(Aspy) alt at 60°. LC broken at 60°.	Strg (S) sh	B456148	90.25	91.00	0.75	1.800	<0.5	530	4	52	9.17
91.00	101.60	Sericite + (Kspar?) +calcite +sulphide altered rock. Intervals of very strong alteration decreasing with depth. Alteration probably controlled by a set of 30° fractures. 20% sulphides as veinlets at 30° and large fg patches to 5cm decreasing with depth after 98.0m. From 99.40 to 99.70: with massive Po veins to 5cm at 50°. After 100.0: weak pervasive chlorite. LC sharp tight shear at 35°.	Ser S (Ksp) cc alt'd	B456149	91.00	92.00	1.00	1.465	0.5	596	9	39	9.59
				B456151	92.00	92.35	0.35	1.125	0.5	603	9	39	6.16
				B456152	92.35	92.70	0.35	0.063	<0.5	263	5	39	2.78
				B456153	92.70	93.10	0.40	0.544	<0.5	86	9	40	2.32
				B456154	93.10	93.80	0.70	0.644	<0.5	167	6	38	3.68
				B456155	93.80	94.50	0.70	0.952	0.6	599	13	43	9.44
				B456156	94.50	95.00	0.50	1.035	0.6	784	13	42	9.32
				B456157	95.00	95.50	0.50	2.130	1.1	1265	12	44	>10.0
				B456158	95.50	96.00	0.50	0.160	0.7	881	11	46	8.70
				B456159	96.00	96.50	0.50	0.489	0.9	964	14	50	9.14
				B456160	96.50	97.00	0.50	1.110	1.2	1135	15	51	>10.0
				B456161	97.00	97.50	0.50	0.466	0.7	729	10	45	8.01
				B456162	97.50	98.00	0.50	0.027	<0.5	324	12	70	2.50
				B456163	98.00	99.00	1.00	0.048	0.5	513	17	59	4.33
				B456164	99.00	100.00	1.00	0.117	0.6	558	13	55	5.29

SAMPLE ID	As ppm	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm
B456139	3100	31	9	7.97	260	0.9	3.31	<0.5	6	45	13.60	1.18	0.99	1290	2	0.25	18	1570	158	0.50	236	<10
B456140	274	22	<5	7.96	330	1	3.12	<0.5	<1	42	8.29	1.18	0.99	1255	1	0.27	5	1510	158	0.40	244	<10
B456141	>10000	112	37	7.80	120	0.8	3.05	<0.5	10	36	14.80	1.47	0.97	1325	1	0.17	22	1500	103	0.36	253	<10
B456142	>10000	265	74	6.95	90	0.8	4.16	<0.5	17	33	16.70	1.12	0.43	837	1	0.27	21	1460	146	0.40	192	10
B456143	>10000	302	56	8.66	180	1.1	3.17	<0.5	10	44	14.50	1.72	0.60	951	2	0.32	13	1650	156	0.42	218	<10
B456144	>10000	82	66	7.27	60	0.9	2.31	<0.5	12	36	15.75	1.40	0.68	950	2	0.22	22	1220	110	0.38	239	10
B456145	>10000	275	44	8.35	240	0.9	3.75	<0.5	17	49	12.95	2.39	0.89	1535	2	0.14	15	1280	86	0.39	260	10
B456146	4860	7	10	9.26	1210	1	5.33	<0.5	12	55	4.05	4.10	0.83	1555	2	0.09	6	1840	65	0.45	223	<10
B456147	>10000	317	75	6.41	30	0.6	2.08	<0.5	42	39	25.00	1.52	0.60	1030	2	0.18	14	1030	75	0.36	176	10
B456148	>10000	133	81	5.25	40	<0.5	3.89	<0.5	50	27	18.65	0.92	0.74	1050	4	0.09	20	720	65	0.23	191	<10
B456149	>10000	203	75	6.75	50	0.7	2.76	<0.5	12	32	17.30	1.46	0.43	735	3	0.23	16	1410	110	0.45	186	10
B456151	>10000	81	33	4.81	230	<0.5	3.73	<0.5	25	13	13.80	1.38	0.80	1105	11	0.06	22	1470	49	0.25	124	<10
B456152	1875	21	10	7.19	470	0.6	1.71	<0.5	4	13	6.63	1.98	0.36	602	21	0.15	12	860	78	0.29	114	<10
B456153	>10000	35	24	8.83	880	0.7	5.19	<0.5	74	40	7.72	3.31	1.10	1550	1	0.08	15	1690	64	0.35	228	10
B456154	>10000	39	46	8.21	740	0.7	4.76	<0.5	55	48	9.20	2.89	0.83	1235	1	0.12	9	1400	86	0.35	247	<10
B456155	>10000	58	42	4.92	260	<0.5	2.39	<0.5	35	13	14.75	1.46	0.58	854	5	0.07	9	480	43	0.25	104	<10
B456156	>10000	92	61	4.65	200	<0.5	1.99	<0.5	72	10	17.60	1.32	0.53	852	16	0.08	21	570	46	0.23	99	<10
B456157	>10000	114	54	3.99	150	<0.5	1.67	<0.5	40	8	22.60	1.24	0.44	758	5	0.07	31	430	38	0.18	83	<10
B456158	>10000	78	22	5.40	210	0.5	1.85	<0.5	20	13	16.75	1.39	0.50	796	11	0.13	12	560	68	0.29	105	<10
B456159	>10000	123	26	5.74	370	0.5	1.34	<0.5	40	16	18.85	1.43	0.53	852	29	0.12	14	570	59	0.34	102	<10
B456160	>10000	127	30	5.19	20	<0.5	1.66	<0.5	50	15	22.70	1.20	0.64	917	36	0.08	19	550	43	0.30	97	10
B456161	>10000	60	26	6.62	40	0.8	1.50	<0.5	68	14	14.90	1.72	0.51	844	16	0.14	20	490	71	0.31	96	<10
B456162	576	14	8	8.75	790	0.9	2.87	<0.5	4	51	8.22	2.44	0.71	1185	2	0.19	10	1150	102	0.39	223	10
B456163	959	16	10	8.07	460	0.8	3.82	<0.5	11	53	11.90	2.10	0.84	1485	1	0.18	15	1970	114	0.37	234	<10
B456164	848	16	10	6.94	110	0.7	2.91	<0.5	12	29	11.85	2.09	0.68	1260	3	0.12	13	1510	75	0.34	159	<10

From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %
				B456165	100.00	101.00	1.00	0.065	1.0	753	21	42	6.19
				B456166	101.00	101.80	0.80	0.028	0.7	532	14	40	5.54
101.60	120.00	Strong pervasive Kapar altered Po-rich stockwork zone.	Strg Ksp alt'd S stwk	B456167	101.80	102.40	0.80	1.485	0.9	260	52	82	4.77
		10 to 15% sulphides.		B456168	102.40	103.00	0.60	0.330	0.5	330	11	196	2.97
		Primary sulphide vein orientation at $\pm 45^\circ$ but is variable.		B456169	103.00	104.00	1.00	0.563	<0.5	299	6	90	3.45
		From 109.90 to 110.50: semi-massive Po +Aapy vein at $80^\circ$ .		B456170	104.00	105.00	1.00	1.100	<0.5	313	6	89	3.71
		From 113.50 to 113.70: strong calcite shear vein $\pm 5$ cm thick with cg ZnS		B456171	105.00	106.00	1.00	0.136	<0.5	211	3	72	2.49
		halve over 3cm all at $20^\circ$ .		B456172	106.00	107.00	1.00	0.163	<0.5	249	2	67	4.04
		LC marked at first crushed interval at 15cm.		B456173	107.00	108.00	1.00	0.274	<0.5	316	4	62	4.50
				B456174	108.00	109.00	1.00	0.823	<0.5	333	22	77	5.63
				B456176	109.00	109.90	0.90	0.261	<0.5	178	8	104	2.82
				B456177	109.90	110.05	0.15	0.728	0.5	737	7	56	>10.0
				B456178	110.05	111.00	0.95	0.036	<0.5	229	8	61	3.47
				B456179	111.00	112.00	1.00	0.083	<0.5	381	6	68	4.47
				B456180	112.00	113.00	1.00	0.070	0.6	310	28	229	3.68
				B456181	113.00	114.00	1.00	0.010	<0.5	134	20	215	2.40
				B456182	114.00	115.00	1.00	0.004	<0.5	140	19	681	2.35
				B456183	115.00	116.00	1.00	0.087	<0.5	355	21	114	5.49
				B456184	116.00	117.00	1.00	0.009	<0.5	216	5	74	3.60
				B456185	117.00	118.00	1.00	0.032	<0.5	138	2	77	2.91
				B456186	118.00	119.00	1.00	0.017	<0.5	223	6	66	4.85
				B456187	119.00	120.00	1.00	0.007	<0.5	293	3	46	4.66
120.00	144.90	Variably altered and mineralized lapilli tuff agglomerate.	S alt'd LTA	B456188	120.00	121.00	1.00	0.030	<0.5	261	7	68	4.55
		Typical LTA.		B456189	121.00	122.00	1.00	0.020	<0.5	176	3	60	3.18
		From 120.0 to 124.2: scattered calcite altered crushed intervals to 25cm.		B456190	122.00	123.00	1.00	0.002	<0.5	154	11	60	1.70
		Moderate to strong pervasive calcite with scattered veinlets to 1cm most		B456191	123.00	124.00	1.00	0.005	<0.5	272	12	51	3.63
		at $40^\circ$ .		B456192	124.00	125.00	1.00	0.012	<0.5	96	10	59	1.43
		Intervals of patchy moderate pervasive sericite with weak chlorite increasing		B456193	125.00	126.00	1.00	0.017	<0.5	302	4	50	3.63
		with depth.		B456194	126.00	127.00	1.00	0.003	<0.5	76	<2	64	1.20
		Vague So at $60^\circ$ to $70^\circ$ .		B456195	127.00	128.00	1.00	0.009	<0.5	133	8	56	2.00
		Rare patchy cg ZnS.		B456196	128.00	128.50	0.50	0.059	<0.5	65	2	57	1.28
		From 143.0 to 143.5: 5% irregular patches of ZnS with silicified intervals.		B456197	128.50	129.50	1.00	0.002	<0.5	42	4	53	0.46
		After 143.50: moderate silicified.		B456198	129.50	130.50	1.00	0.006	<0.5	132	5	50	2.29
		Overall 10% sulphides as Po $\pm$ Aapy veinlets, patchy ZnS and patchy dias Py.		B456199	130.50	131.50	1.00	0.001	<0.5	64	3	57	1.04
		LC sharp at $80^\circ$ .		B455701	131.50	132.50	1.00	0.007	<0.5	91	2	79	1.48
				B455702	132.50	133.50	1.00	0.006	<0.5	248	4	41	4.34
				B455703	133.50	134.50	1.00	0.005	<0.5	121	<2	72	2.66
				B455704	134.50	135.50	1.00	0.001	<0.5	196	<2	95	3.57
				B455705	135.50	136.50	1.00	0.005	<0.5	132	5	61	2.70

SAMPLE ID	As ppm	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Ti %	V ppm	W ppm
B456165	482	19	10	6.92	110	0.7	2.32	<0.5	7	19	13.90	2.39	0.55	1310	2	0.09	14	610	43	0.35	112	<10
B456166	1730	9	11	6.70	120	0.6	1.94	<0.5	26	17	11.10	2.48	0.40	1165	3	0.07	18	830	35	0.32	106	<10
B456167	>10000	91	56	6.44	140	0.6	2.63	<0.5	269	26	11.70	1.80	0.87	1345	2	0.04	14	930	52	0.25	137	<10
B456168	120	31	<5	7.94	620	0.8	2.21	<0.5	2	49	12.05	2.11	1.27	1770	1	0.05	14	1420	40	0.36	230	<10
B456169	115	49	8	7.84	570	0.8	2.64	<0.5	3	47	12.40	1.86	1.27	1870	2	0.07	15	1300	59	0.36	225	<10
B456170	64	81	8	8.06	180	0.9	3.43	<0.5	5	50	12.25	2.02	1.20	1890	1	0.1	17	1290	81	0.39	234	<10
B456171	83	4	<5	8.40	1040	1	4.15	<0.5	3	47	8.99	2.57	1.08	1770	1	0.08	15	1440	81	0.40	231	<10
B456172	45	11	<5	7.25	220	0.8	3.23	<0.5	3	44	11.60	1.85	1.01	1645	2	0.07	12	1060	59	0.35	215	<10
B456173	441	40	<5	8.04	310	1	2.72	<0.5	9	46	12.45	2.15	1.05	1565	2	0.12	13	1310	80	0.39	222	10
B456174	288	88	11	8.07	190	1	3.93	<0.5	4	46	13.90	2.16	1.22	1830	1	0.09	25	1380	93	0.39	230	<10
B456176	4010	32	14	8.02	870	1	2.71	<0.5	9	48	10.85	2.15	1.13	1655	2	0.1	9	1230	67	0.38	226	<10
B456177	>10000	80	77	4.69	20	0.5	0.79	<0.5	62	27	24.60	0.54	0.89	1160	4	0.12	14	1180	68	0.23	152	10
B456178	306	8	8	8.10	710	1.1	3.72	<0.5	2	43	10.80	2.06	0.96	1620	1	0.15	15	1540	110	0.38	219	<10
B456179	46	24	7	7.79	370	1	3.83	<0.5	4	45	12.30	1.78	1.00	1610	1	0.15	18	1450	116	0.37	215	<10
B456180	77	36	12	7.61	410	0.8	2.91	<0.5	4	43	12.65	1.50	1.14	1965	1	0.1	16	1400	79	0.37	205	<10
B456181	15	10	16	6.86	330	0.7	6.14	<0.5	7	35	10.86	1.22	1.36	2310	1	0.06	19	1240	196	0.34	190	<10
B456182	13	7	13	6.99	410	0.7	3.82	2.8	2	37	9.47	1.64	1.18	1975	1	0.06	13	1290	75	0.34	190	<10
B456183	>10000	23	33	6.66	110	0.7	3.48	<0.5	42	30	14.66	1.34	1.36	1610	1	0.07	20	1300	82	0.33	191	10
B456184	3270	14	8	7.00	130	0.6	3.51	<0.5	24	28	12.30	1.60	1.43	1790	2	0.04	14	1360	73	0.33	200	10
B456185	>10000	16	17	7.62	720	0.8	3.41	<0.5	47	34	11.75	1.46	1.27	1865	1	0.12	12	1400	104	0.36	210	<10
B456186	>10000	38	45	7.37	220	0.9	4.05	<0.5	18	31	13.00	1.16	1.05	1505	1	0.24	9	1400	212	0.38	219	<10
B456187	1666	42	11	7.51	340	1	3.87	<0.5	9	40	11.65	1.37	0.66	1230	1	0.27	11	1520	224	0.39	221	<10
B456188	6190	23	16	7.22	150	0.7	3.40	<0.5	41	35	14.45	1.23	1.13	1775	<1	0.12	20	1300	109	0.31	226	10
B456189	6200	23	14	8.50	650	1	3.64	<0.5	48	37	10.25	1.49	0.90	1455	2	0.23	13	1350	203	0.40	219	<10
B456190	194	12	6	8.35	540	1	4.10	<0.5	7	14	7.95	1.57	0.80	1425	<1	0.21	11	1420	196	0.45	276	10
B456191	89	32	8	7.53	400	0.9	5.12	<0.5	2	15	9.82	1.28	0.69	1550	2	0.2	15	1280	159	0.31	126	<10
B456192	660	45	<5	8.14	530	0.9	4.05	<0.5	9	17	7.32	1.64	0.80	1480	<1	0.18	8	1060	140	0.38	187	10
B456193	687	118	9	7.23	400	0.8	3.69	<0.5	7	20	9.72	1.32	0.62	1235	1	0.22	12	610	139	0.32	121	<10
B456194	52	5	<5	8.93	960	1	4.38	<0.5	1	16	7.93	2.30	0.85	1775	1	0.16	9	820	120	0.39	160	10
B456195	722	25	7	7.20	480	0.8	3.70	<0.5	7	21	7.37	1.42	0.66	1360	2	0.17	9	900	114	0.32	117	<10
B456196	>10000	12	13	8.93	740	1	5.34	<0.5	51	20	8.30	2.03	0.78	1810	<1	0.23	13	1010	143	0.37	181	<10
B456197	229	4	<5	8.30	700	1	4.57	<0.5	1	16	5.83	2.09	0.63	1545	<1	0.23	7	730	136	0.36	148	<10
B456198	681	8	9	8.31	610	1	5.63	<0.5	11	17	7.24	1.56	0.60	1320	<1	0.28	10	690	198	0.34	137	<10
B456199	242	6	<5	7.84	400	0.9	5.92	<0.5	5	28	7.22	1.09	0.74	1520	1	0.28	1	390	200	0.32	106	<10
B455701	535	9	8	8.17	550	0.9	4.10	<0.5	8	32	7.42	1.19	0.67	1290	<1	0.34	10	520	174	0.36	122	<10
B455702	168	25	9	6.58	320	0.7	4.50	<0.5	2	26	10.95	1.63	0.60	1305	<1	0.15	9	950	120	0.33	101	<10
B455703	663	8	<5	7.76	390	0.9	4.90	<0.5	10	27	8.87	1.15	0.65	1370	1	0.33	12	510	178	0.37	118	<10
B455704	860	5	7	7.42	300	0.9	3.66	<0.5	15	23	10.10	0.99	0.58	1180	<1	0.34	15	370	158	0.35	109	<10
B455705	4570	7	7	7.25	470	0.7	3.23	<0.5	37	26	8.42	1.36	0.56	1215	<1	0.25	8	580	127	0.34	99	<10

From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %
				B455706	136.50	137.50	1.00	0.005	<0.5	74	<2	40	1.28
				B455707	137.50	138.50	1.00	0.001	<0.5	20	3	50	0.12
				B455708	138.50	139.50	1.00	<0.001	<0.5	13	<2	79	0.11
				B455709	139.50	140.50	1.00	0.036	1.1	260	6	378	3.08
				B455710	140.50	141.80	1.10	0.005	<0.5	101	7	75	0.98
				B455711	141.80	142.30	0.70	0.009	<0.5	138	8	62	1.42
				B455712	142.30	143.00	0.70	<0.001	<0.5	146	4	238	1.04
				B455713	143.00	143.50	0.50	0.003	2.0	668	18	26500	7.37
				B455714	143.50	144.00	0.50	0.002	<0.5	156	3	1640	1.74
				B455715	144.00	144.90	0.90	0.008	0.6	259	12	1090	2.45
144.80	152.00	Good quartz feldspar porphyry dyke.	Ser alt'd QFP dy	B455716	144.90	146.00	1.10	0.001	<0.5	14	11	274	0.14
		Apple green after sericite.		B455717	146.00	147.00	1.00	<0.001	<0.5	3	6	122	0.02
		Distinct vreamy green feldspars to 1mm with lesser quartz eyes to 1mm		B455718	147.00	148.00	1.00	0.005	<0.5	5	6	148	0.13
		scattered thru an apple green aphanitic groundmass.											
		Scattered calcite veinlets most at 45°.											
		Rare healed shear at 60°.											
		<1% Py.											
		LC vague, irregular.											
152.00	155.00	Altered siltstone.	(Ser) alt'd silt	B455719	152.00	153.00	1.00	0.001	<0.5	124	9	1665	1.06
		To 153.35: in part broken, sheared, with moderate sericite alteration, 1% Py.		B455720	153.00	154.00	1.00	0.008	<0.5	52	9	3390	0.98
		After 153.35: grades to medium grey, weakly chloritic siltstone? with ghost		B455721	154.00	155.00	1.00	0.012	<0.5	60	10	7220	0.71
		So at 45°.											
		Sericite (Py) filled tension veinlets at 45°.											
		LC broken.											
155.00	156.50	Fault zone	Fit	B455722	155.00	155.80	0.80	0.087	2.5	233	408	913	6.12
		Sheared, gouge, broken.		B455723	155.80	156.50	0.70	0.002	<0.5	31	4	128	0.28
		Calcite-rich gouge.											
		After 155.80: becomes silica healed.											
		LC marked by 10cm of fault gouge at 40° and followed by massive x/n Py											
		vein at 45°.											
156.50	161.50	Strong sericite altered rhyolite dyke?	Ser alt'd R dy	B455724	156.50	157.00	0.50	0.073	2.1	186	341	780	5.04
		This is the same unit seen in the same relative position in hole BQ-02.		B455726	157.00	158.00	1.00	0.002	0.7	195	13	2510	0.26
		Finely spotted thru with sericite altered feldspar ? microphenocrysts in an		B455727	158.00	159.00	1.00	<0.001	<0.5	94	7	869	0.10
		apple green aphanitic groundmass.		B455728	159.00	160.00	1.00	0.002	<0.5	73	9	1720	0.23
		1-2% Py as diss and weak veinlets that increase with depth.		B455729	160.00	160.50	0.50	0.001	<0.5	148	7	498	0.15
		Weakly shattered following seams at 60°.		B455730	160.50	161.50	1.00	0.019	2.6	1100	10	503	5.33
		After 160.50: scattered Py-rich veins increasing in thickness to 8cm at 60°											
		with depth.											
		LC sharp at 60°.											

SAMPLE ID	As ppm	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm	
B455706	180	4	8	8.14	530	1.1	4.97	<0.5	2	18	5.02	1.91	0.44	1225	<1	0.34	7	610	201	0.38	135	<10	
B455707	39	<2	6	8.60	710	1.4	3.97	<0.5	<1	26	3.58	3.17	0.38	1140	<1	0.29	9	830	160	0.50	177	<10	
B455708	73	<2	5	7.94	490	0.9	4.31	<0.5	2	20	6.14	2.09	0.68	1610	<1	0.2	7	570	140	0.37	134	<10	
B455709	7140	10	23	7.98	540	1.1	3.92	1.9	118	23	7.95	1.78	0.44	1275	<1	0.28	18	610	169	0.38	129	80	
B455710	84	2	<5	8.38	920	1.1	3.80	<0.5	4	28	6.06	1.88	0.47	1515	1	0.37	11	590	178	0.41	121	10	
B455711	65	2	<5	8.00	490	1.2	3.88	0.6	3	23	4.53	1.82	0.28	1440	2	0.51	11	520	242	0.41	140	<10	
B455712	42	3	5	7.20	380	1.1	3.30	0.9	6	20	4.75	1.87	0.26	1835	4	0.46	8	420	226	0.36	124	<10	
B455713	220	16	14	4.95	160	0.5	2.99	185.5	22	11	14.10	1.11	0.54	1915	1	0.1	7	290	76	0.22	81	10	
B455714	136	3	9	7.33	550	0.7	1.08	9.3	5	19	7.39	2.57	0.46	1270	1	0.07	7	400	57	0.35	122	<10	
B455715	203	6	21	7.72	590	1.1	2.99	5.8	13	19	7.30	2.37	0.40	1995	<1	0.19	12	1380	140	0.41	117	<10	
B455716	20	<2	6	7.57	820	1.1	3.70	0.8	5	28	4.47	2.03	0.89	1570	2	0.13	14	780	198	0.27	67	<10	
B455717	7	<2	10	7.63	870	1.2	3.21	<0.5	7	31	4.15	1.99	0.86	1105	1	0.16	16	790	176	0.28	70	<10	
B455718	29	<2	6	7.37	760	1.2	3.24	0.5	5	29	4.04	2.03	0.91	1065	1	0.08	14	730	198	0.26	65	<10	
B455719	45	4	6	8.68	590	1	0.44	10.7	7	40	10.05	2.32	0.67	2260	4	0.08	13	730	93	0.49	174	<10	
B455720	67	9	9	7.70	370	0.8	0.55	23.0	10	31	14.80	1.25	0.92	3230	3	0.06	13	1170	47	0.41	153	<10	
B455721	139	10	11	7.16	430	0.6	0.31	50.0	12	30	11.90	1.37	0.81	2490	2	0.06	13	430	55	0.40	137	<10	
B455722	5270	11	34	6.86	170	1.2	2.70	5.6	9	6	10.25	1.84	0.42	1535	1	0.13	2	580	164	0.24	101	<10	
B455723	18	<2	<5	8.77	1130	1	4.89	<0.5	9	7	5.94	2.58	0.77	1830	4	0.19	4	1070	282	0.39	184	<10	
B455724	4510	8	30	6.55	250	1.1	3.05	4.3	8	6	9.28	1.78	0.43	1530	<1	0.15	4	630	178	0.28	108	<10	
B455726	901	<2	11	6.90	210	1.8	0.10	18.3	<1	2	2.76	2.34	0.12	592	2	0.06	<1	70	37	0.01	1	<10	
B455727	240	2	6	6.85	210	1.8	0.27	6.7	<1	11	2.82	2.37	0.11	572	2	0.06	<1	70	38	0.01	<1	<10	
B455728	323	3	5	7.13	210	1.6	0.18	13.8	<1	15	2.52	2.48	0.10	503	2	0.06	<1	70	38	0.01	1	<10	
B455729	802	<2	9	6.92	220	1.6	0.05	3.8	<1	16	1.99	2.52	0.08	389	2	0.06	1	50	34	0.01	<1	<10	
B455730	1635	20	20	6.11	150	1.5	0.08	3.9	7	13	11.00	1.74	0.18	746	2	0.05	<1	50	55	0.01	<1	<10	

From	To	DESCRIPTION	LITHO	SAMPLE ID	From (m)	To (m)	Width (m)	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	S %
161.50	163.10	Heeled fault zone.	Flt (Cpy)	B455731	161.50	162.50	1.00	0.067	6.3	3020	3	4390	4.70
		Heeled siliceous argillite, siliceous argillite and siltstone.		B455732	162.50	163.00	0.50	0.246	67.9	31600	5	12000	7.50
		X-cut by 10% veins with cg Py, Cpy and ZnS at 30°.											
		From 162.65 to 162.80: vein with 10% Cpy, 5% ZnS +Py at 30°.											
		LC broken.											
163.10	163.45	Sheared graphitic argillite.	Sh'd graph arg	B455733	163.00	163.45	0.45	0.002	1.8	194	<2	4150	1.03
		Broken at 0° to 20°											
		LC broken sharp at 20°.											
163.45	169.20	Weak to moderate pervasive sericite altered siltstone.	(Ser) alt'd siltst	B455734	163.45	164.00	0.55	0.001	<0.5	89	<2	13000	0.81
		Sericite spotting to 1-2mm nucleated on Py (Po).		B455735	164.00	165.00	1.00	<0.001	<0.5	90	2	1775	0.74
		Very rare Py veinlets to 2mm at 70°.		B455736	165.00	166.00	1.00	<0.001	<0.5	46	4	2480	0.30
		Rare 1-2cm shears at 40°.		B455737	166.00	167.00	1.00	0.002	<0.5	368	2	5840	0.62
		At 164.30: broken shear at 30° followed by high grade sericite alteration.		B455738	167.00	168.00	1.00	0.008	<0.5	79	<2	1500	0.49
				B455739	168.00	169.00	1.00	0.001	<0.5	133	<2	556	0.69
169.20	178.70	Fairly massive thick bedded grey siltstone.	Siltst	B455740	173.50	174.50	1.00	0.002	<0.5	28	5	65	0.14
		Sericite appears to be pseudomorphing some rip-upped clasts with nuclei of Po (Py).											
		LC grades.											
178.70	187.45	Moderate becoming weaker with depth sericite altered siltstone.	(Ser) alt'd siltst	B455741	178.70	179.50	0.80	<0.001	<0.5	79	3	69	0.38
		In part spotted dog on Py in strong sericite altered intervals.		B455742	179.50	180.50	1.00	0.001	0.5	357	12	396	1.35
		Minor tension filled seams ZnS filled.		B455743	180.50	181.50	1.00	<0.001	<0.5	45	<2	949	0.19
		At 183.80: 3cm Po-rich vein at 80°.		B455744	181.50	182.00	0.50	0.001	<0.5	39	<2	10600	0.63
		At 186.05: 3cm Po-rich vein at 80°.											
				B455745	183.70	183.90	0.20	<0.001	1.2	907	<2	65	5.33
				B455746	185.90	186.10	0.20	0.005	1.5	1370	16	414	5.34

187.45 End of hole

SAMPLE ID	As ppm	Bi ppm	Sb ppm	Al %	Ba ppm	Be ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Sr ppm	Tl %	V ppm	W ppm
B455731	5260	12	27	5.85	180	1.1	0.29	30.9	24	18	16.20	1.05	0.42	2390	<1	0.04	7	500	153	0.24	89	<10
B455732	>10000	49	88	4.89	90	0.8	0.23	80.1	54	28	15.50	1.34	0.30	2310	<1	0.04	13	620	186	0.24	92	<10
B455733	45	5	12	10.10	400	1.9	0.20	29.6	5	20	7.07	3.34	0.30	1700	1	0.09	13	410	160	0.45	175	<10
B455734	16	3	<5	8.60	310	1.6	0.19	87.3	9	20	7.32	2.62	0.29	1700	<1	0.07	9	340	70	0.41	127	<10
B455735	69	2	10	8.54	410	1.9	0.14	12.3	10	86	5.71	2.97	0.24	1390	1	0.08	61	400	85	0.40	156	<10
B455736	6	3	<5	7.80	410	1.7	0.18	18.4	2	117	4.65	2.84	0.25	1240	2	0.07	39	490	43	0.37	127	<10
B455737	209	2	10	7.70	410	1.4	0.22	42.7	4	124	5.35	2.79	0.28	1370	1	0.07	35	610	49	0.34	119	<10
B455738	851	13	7	8.44	530	1.8	0.21	10.4	7	114	4.30	3.14	0.24	945	1	0.08	50	690	70	0.42	140	<10
B455739	318	9	10	7.05	370	1.3	0.22	3.7	7	116	4.78	2.51	0.21	976	1	0.06	40	590	49	0.33	106	<10
B455740	69	3	16	5.47	220	0.7	0.20	<0.5	18	89	7.33	1.29	0.35	1855	1	0.04	56	390	41	0.22	106	<10
B455741	100	5	5	9.15	560	2	0.27	<0.5	3	89	5.46	3.29	0.38	1135	1	0.08	35	810	54	0.44	172	<10
B455742	218	7	23	8.73	270	1	0.47	1.9	22	82	12.45	1.49	0.95	3730	1	0.04	73	610	65	0.26	117	<10
B455743	39	3	9	9.00	630	1.8	0.35	6.5	7	89	5.20	3.31	0.56	1665	1	0.08	51	980	51	0.42	157	<10
B455744	92	2	9	7.08	360	1.5	0.40	75.6	20	92	8.72	1.87	0.76	3430	<1	0.05	68	620	55	0.33	133	<10
B455745	7	11	<5	7.93	140	1.6	0.22	<0.5	18	81	12.50	3.07	0.29	793	<1	0.08	45	830	64	0.34	168	<10
B455746	144	16	12	6.81	140	1.5	0.25	2.3	33	67	15.36	2.02	0.46	1905	<1	0.06	106	740	168	0.31	134	<10



## **Appendix 2**

**Certificates of analytical results**



# ALS Chemex

**EXCELLENCE IN ANALYTICAL CHEMISTRY**

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ENDURANCE GOLD CORP  
SUITE 906 - 1112 WEST PENDER ST.  
VANCOUVER BC V6E 2S1

Page: 1  
Finalized Date: 15-APR-2006  
Account: ENDURA

## CERTIFICATE VA06028695

Project: BQ

P.O. No.:

This report is for 144 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 5-APR-2006.

The following have access to data associated with this certificate:

D. MCIVOR

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Zn-AA62	Ore grade Zn - four acid / AAS	AAS
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: ENDURANCE GOLD CORP  
ATTN: D. MCIVOR  
SUITE 906 - 1112 WEST PENDER ST.  
VANCOUVER BC V6E 2S1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Keith Rogers, Executive Manager Vancouver Laboratory



# ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

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212 Brooksbank Avenue  
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ENDURANCE GOLD CORP  
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VANCOUVER BC V6E 2S1

Page: 2 - A  
Total # Pages: 5 (A - B)  
Finalized Date: 15-APR-2006  
Account: ENDURA

Project: BQ

## CERTIFICATE OF ANALYSIS VA06028695

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	
	LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01	
B455751		0.66	0.003	<0.5	8.15	10	210	0.9	<2	0.15	<0.5	3	6	70	5.81	3.02	
B455752		1.56	0.001	<0.5	8.31	7	270	1.0	<2	0.11	0.8	2	11	27	4.38	3.38	
B455753		1.34	0.008	0.8	9.46	45	270	1.3	10	0.13	<0.5	33	17	27	5.33	3.38	
B455754		1.20	0.010	1.0	8.42	59	420	1.3	2	0.18	4.7	5	9	63	4.24	3.41	
B455755		1.84	0.036	2.0	7.34	139	570	1.4	<2	0.77	8.3	3	2	206	2.97	3.30	
B455756		1.48	0.003	0.5	7.23	11	610	1.4	<2	0.93	2.0	1	2	54	2.11	3.25	
B455757		1.62	0.052	0.9	7.18	1085	670	1.5	<2	0.75	11.0	2	1	52	2.92	3.20	
B455758		1.56	0.001	<0.5	5.95	13	920	1.5	<2	2.19	3.5	1	1	41	1.60	3.14	
B455759		0.96	0.005	1.0	6.77	24	810	1.5	<2	1.32	2.9	1	2	75	2.05	3.21	
B455760		1.58	0.038	1.6	6.90	395	550	1.5	2	0.73	17.9	1	1	287	3.40	3.00	
B455761		0.82	0.019	<0.5	6.13	<5	810	1.3	<2	2.51	<0.5	<1	2	81	1.23	2.86	
B455762		1.88	<0.001	<0.5	6.11	<5	820	1.4	<2	2.95	1.3	1	1	20	1.14	3.06	
B455763		1.62	0.009	<0.5	6.60	78	790	1.4	<2	1.45	5.9	3	2	42	2.37	3.11	
B455764		1.56	0.045	0.6	6.48	265	720	1.4	3	1.07	6.4	1	1	57	2.05	3.06	
B455765		1.82	0.006	0.9	6.79	396	640	1.4	<2	1.02	4.3	1	2	34	1.74	3.07	
B455766		1.64	0.063	1.0	7.25	1750	740	1.5	3	0.67	6.9	1	1	47	2.76	3.30	
B455767		1.50	<0.001	0.5	5.95	47	790	1.3	<2	1.36	4.2	1	1	27	1.45	2.90	
B455768		1.70	0.001	<0.5	5.93	43	950	1.6	<2	2.48	<0.5	1	1	13	1.02	3.15	
B455769		1.60	<0.001	<0.5	7.01	37	930	1.7	<2	1.68	1.6	<1	<1	17	1.36	3.13	
B455770		1.58	0.001	0.5	5.97	24	940	1.5	<2	2.41	2.3	<1	<1	11	1.21	2.92	
B455771		1.78	0.001	0.5	6.12	32	860	1.4	<2	2.15	2.2	<1	<1	10	1.40	2.93	
B455772		1.58	0.002	<0.5	8.22	37	560	1.2	<2	0.74	0.5	3	2	12	2.81	3.36	
B455773		1.38	0.001	<0.5	9.33	9	320	1.2	<2	0.18	0.5	10	9	6	5.06	3.54	
B455774		2.14	0.001	0.5	8.75	16	320	1.2	<2	0.24	0.9	6	8	12	4.60	3.53	
B455775		0.90	0.001	0.8	7.58	17	210	0.9	<2	0.31	14.8	29	7	35	7.93	2.20	
B455776		1.40	0.025	6.6	3.40	204	50	<0.5	10	0.69	382	20	<1	749	23.3	1.10	
B455777		0.50	<0.001	<0.5	7.65	<5	750	1.5	<2	5.92	1.9	38	4	24	11.60	1.18	
B455778		2.26	<0.001	0.6	8.83	<5	280	1.0	<2	0.23	2.1	5	8	12	6.49	3.02	
B455779		1.80	0.001	<0.5	9.10	<5	350	1.0	<2	0.17	<0.5	7	12	3	4.56	3.16	
B455780		1.66	0.001	<0.5	8.20	9	290	0.8	<2	0.17	1.8	8	13	7	4.44	2.96	
B455781		1.90	0.012	<0.5	8.49	322	250	1.0	<2	0.11	1.2	15	8	28	4.81	2.87	
B455782		1.74	0.002	0.6	8.51	21	290	1.0	2	0.15	0.5	16	14	38	5.07	3.14	
B455783		1.48	<0.001	0.9	9.49	12	300	1.2	5	0.15	<0.5	14	19	23	5.23	3.36	
B455784		1.64	0.002	0.8	9.46	16	280	1.3	4	0.11	0.5	21	15	142	5.72	3.33	
B455785		2.02	0.001	0.5	9.23	12	310	1.1	<2	0.14	0.5	15	15	69	7.45	3.00	
B455786		1.54	0.003	<0.5	9.64	36	310	1.1	<2	0.27	<0.5	3	11	89	6.11	3.46	
B455787		1.86	0.004	<0.5	8.94	<5	370	1.1	6	0.21	<0.5	6	14	84	6.07	3.27	
B455788		1.70	0.004	<0.5	10.10	19	480	1.2	<2	0.42	<0.5	9	19	112	5.79	3.59	
B455789		1.42	0.004	0.9	9.89	40	470	1.2	10	0.63	<0.5	29	24	164	6.69	3.85	
B455790		1.70	0.002	<0.5	9.42	20	350	0.9	14	3.49	<0.5	24	19	174	7.91	3.13	



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## CERTIFICATE OF ANALYSIS VA06028695

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Zn-AA62
	Analyte Units LOR	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Zn %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B455751		0.57	2000	7	0.11	6	120	8	0.42	6	65	0.35	84	<10	97	
B455752		0.41	1110	<1	0.10	<1	130	3	0.03	7	26	0.41	104	10	178	
B455753		0.45	1405	<1	0.10	10	200	17	0.07	14	34	0.60	208	<10	99	
B455754		0.31	2700	1	0.08	2	160	204	0.68	50	43	0.33	79	10	895	
B455755		0.31	3760	1	0.06	<1	200	142	1.14	88	28	0.11	9	<10	1560	
B455756		0.21	4230	2	0.06	<1	210	135	0.24	37	23	0.09	5	<10	485	
B455757		0.18	3110	3	0.06	<1	200	260	1.34	56	28	0.09	4	<10	1985	
B455758		0.13	2410	3	0.09	<1	200	36	0.21	15	54	0.09	5	10	668	
B455759		0.17	2460	3	0.07	<1	210	108	0.49	19	31	0.09	5	<10	621	
B455760		0.15	2110	3	0.05	<1	200	88	2.23	70	31	0.08	5	<10	3040	
B455761		0.16	1990	3	0.07	<1	210	31	0.14	18	102	0.09	5	<10	134	
B455762		0.13	2210	3	0.07	<1	200	94	0.10	9	67	0.09	4	<10	301	
B455763		0.14	2010	2	0.06	<1	200	67	1.16	6	42	0.09	4	<10	1095	
B455764		0.15	2450	2	0.05	<1	180	63	0.64	6	33	0.08	4	<10	1110	
B455765		0.15	2460	3	0.06	<1	200	242	0.46	24	39	0.09	4	<10	915	
B455766		0.16	2700	2	0.05	<1	220	130	1.34	18	20	0.09	5	<10	1230	
B455767		0.12	2410	2	0.06	<1	190	118	0.20	7	35	0.08	4	<10	788	
B455768		0.12	2140	3	0.07	<1	190	3	0.03	<5	67	0.09	4	10	72	
B455769		0.13	2750	4	0.06	<1	210	47	0.10	16	65	0.09	5	<10	357	
B455770		0.10	2730	3	0.07	<1	170	146	0.05	6	80	0.08	4	<10	426	
B455771		0.13	2260	3	0.07	<1	170	106	0.07	<5	59	0.08	4	<10	425	
B455772		0.38	2390	2	0.08	2	260	19	0.12	11	34	0.26	53	<10	88	
B455773		0.46	1320	<1	0.10	5	140	18	0.12	6	57	0.49	120	<10	89	
B455774		0.42	1570	<1	0.10	5	140	52	0.22	13	53	0.44	116	<10	196	
B455775		0.87	3410	1	0.05	3	120	164	0.31	21	93	0.34	77	<10	2810	
B455776		0.92	5030	4	0.02	2	2430	1105	>10.0	569	277	0.11	24	10	>10000	6.76
B455777		3.06	1855	1	1.97	11	5440	21	0.12	<5	393	2.36	316	<10	465	
B455778		0.68	2560	<1	0.09	3	200	82	0.14	24	58	0.49	104	<10	401	
B455779		0.48	1875	<1	0.12	4	150	31	0.02	7	88	0.50	108	<10	139	
B455780		0.49	2110	<1	0.10	3	140	51	0.03	<5	83	0.61	124	<10	339	
B455781		0.49	1520	1	0.10	4	120	18	0.10	10	45	0.40	116	<10	256	
B455782		0.48	2070	2	0.11	5	200	22	0.40	14	57	0.42	152	<10	124	
B455783		0.51	1150	<1	0.14	9	340	32	0.23	11	68	1.20	176	<10	91	
B455784		0.57	1640	<1	0.13	9	120	38	0.22	14	62	0.62	184	<10	127	
B455785		0.76	1810	1	0.08	5	90	49	0.55	7	75	0.96	142	<10	143	
B455786		0.71	2060	<1	0.08	1	100	27	0.74	6	78	0.47	131	<10	66	
B455787		0.66	1115	<1	0.07	6	160	14	0.73	7	73	0.67	150	<10	52	
B455788		0.63	991	2	0.09	10	900	8	1.05	5	88	0.54	147	<10	48	
B455789		0.68	1280	4	0.09	32	1180	20	1.70	9	36	0.48	200	<10	57	
B455790		0.92	2020	6	0.09	23	1220	14	1.62	7	67	0.49	186	<10	78	



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## CERTIFICATE OF ANALYSIS VA06028695

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	AJ	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	
LOR		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01	
B455791		1.60	0.004	<0.5	9.10	97	470	1.1	<2	1.58	<0.5	23	25	49	3.82	3.51	
B455792		1.78	<0.001	<0.5	10.45	22	500	1.3	<2	2.50	<0.5	18	26	16	4.98	3.98	
B455793		1.42	0.001	<0.5	7.86	15	400	0.9	<2	5.06	<0.5	15	27	10	3.91	2.78	
B455794		1.70	0.001	<0.5	9.91	6	500	1.1	<2	3.13	<0.5	17	25	21	5.51	3.71	
B455795		1.80	0.003	<0.5	9.46	14	430	1.1	<2	2.63	<0.5	6	25	38	7.21	3.22	
B455796		2.42	0.004	0.6	9.86	59	550	1.1	6	4.17	<0.5	18	5	181	8.59	3.88	
B455797		1.80	0.011	<0.5	9.58	553	500	1.2	5	1.88	<0.5	32	13	46	6.06	3.46	
B455798		1.66	0.010	0.6	8.54	109	350	1.1	9	2.54	<0.5	17	14	153	8.33	3.08	
B455799		1.52	0.012	1.9	8.99	132	480	1.0	5	3.58	0.6	22	13	248	8.82	3.44	
B455800		0.60	0.001	<0.5	8.05	<5	780	1.5	<2	6.15	<0.5	36	6	104	12.05	1.20	
B455801		1.56	0.001	<0.5	10.15	<5	700	1.3	<2	3.46	<0.5	<1	2	8	5.01	4.32	
B455802		1.58	0.038	0.7	11.25	1050	510	1.6	11	2.29	<0.5	37	2	59	6.55	4.41	
B455803		1.42	0.003	<0.5	9.67	190	680	1.4	<2	4.03	<0.5	10	3	16	5.34	4.04	
B455804		1.64	0.001	<0.5	9.75	8	760	1.3	<2	3.71	<0.5	4	<1	35	4.33	3.79	
B455805		1.44	0.003	0.6	9.02	33	390	1.1	<2	3.91	<0.5	5	8	72	4.20	3.85	
B455806		1.52	<0.001	<0.5	8.59	12	360	1.2	<2	1.73	<0.5	5	15	74	5.08	3.16	
B455807		1.60	0.001	0.6	8.38	125	310	1.0	3	0.42	<0.5	11	27	264	9.60	2.85	
B455808		1.30	0.001	<0.5	8.36	42	250	1.0	9	1.21	<0.5	3	12	176	8.53	2.75	
B455809		1.46	0.005	0.6	9.16	82	390	1.0	13	3.98	<0.5	10	22	212	9.72	3.26	
B455810		1.00	0.016	<0.5	5.67	202	170	0.6	3	3.02	<0.5	16	24	235	8.67	2.07	
B455811		1.62	0.018	2.5	5.16	578	70	0.5	306	1.30	1.4	74	16	953	27.4	2.05	
B455812		1.14	0.005	<0.5	7.76	205	450	0.7	7	4.11	<0.5	15	16	164	7.01	3.58	
B455813		1.70	0.011	<0.5	9.45	31	650	0.9	<2	3.87	<0.5	5	21	99	6.51	4.15	
B455814		1.56	0.003	0.8	7.88	22	250	0.7	<2	4.39	<0.5	18	13	355	13.05	3.03	
B455815		1.54	0.005	<0.5	8.18	49	500	0.8	<2	5.35	<0.5	6	19	120	7.54	3.23	
B455816		1.36	0.005	<0.5	8.50	98	460	0.9	3	4.52	<0.5	7	15	153	8.34	3.31	
B455817		1.84	0.003	0.8	8.11	191	290	1.1	14	3.40	<0.5	15	17	291	9.45	3.01	
B455818		1.32	0.005	0.6	8.55	133	310	1.8	9	2.35	1.1	6	13	200	7.40	3.38	
B455819		1.58	0.021	0.6	9.31	415	360	2.2	2	2.25	<0.5	4	16	154	8.22	3.72	
B455820		1.54	0.009	0.8	7.76	1070	110	1.4	7	2.65	<0.5	7	7	363	12.05	2.95	
B455821		1.40	0.017	1.1	8.56	1580	570	0.9	2	2.47	<0.5	13	13	130	9.14	2.95	
B455822		1.66	0.004	0.7	8.50	154	660	0.7	<2	3.26	<0.5	3	10	128	8.12	2.92	
B455823		0.98	0.010	3.5	8.24	356	700	0.8	8	2.54	10.4	5	12	114	8.15	2.98	
B455824		1.86	0.014	2.1	8.12	1380	490	0.8	15	3.23	0.9	15	11	251	9.86	2.98	
B455825		0.54	0.008	<0.5	7.49	25	730	1.5	<2	5.73	<0.5	36	13	26	11.20	1.18	
B455826		1.28	0.003	0.5	8.33	612	480	0.9	6	3.52	<0.5	8	9	281	10.20	3.09	
B455827		1.24	0.001	<0.5	8.61	403	610	1.1	4	4.17	<0.5	8	17	146	7.41	2.29	
B455828		1.84	0.001	<0.5	8.61	96	620	1.0	7	4.06	<0.5	7	13	257	7.97	2.23	
B455829		2.18	0.002	<0.5	7.38	81	170	1.0	23	3.72	<0.5	11	18	362	10.60	2.14	
B455830		1.92	0.001	<0.5	8.60	53	1050	1.2	<2	4.30	<0.5	4	24	154	7.52	2.08	



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Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Zn-AA62
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn	Zn
Units		%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%
LOR		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B455791		0.55	951	1	0.09	12	750	8	0.36	<5	54	0.55	190	<10	37	
B455792		0.76	1365	2	0.10	11	1580	9	0.02	<5	71	0.48	213	<10	48	
B455793		0.81	1475	1	0.07	11	760	6	0.17	<5	102	0.39	153	<10	38	
B455794		0.80	1580	3	0.10	13	1200	5	0.04	<5	73	0.48	210	<10	60	
B455795		0.84	1690	3	0.08	13	930	9	0.94	<5	63	0.50	200	<10	65	
B455796		0.88	2150	<1	0.08	4	2170	26	2.15	15	73	0.34	103	<10	58	
B455797		0.72	1265	<1	0.08	3	1720	13	0.50	8	54	0.54	116	<10	84	
B455798		0.87	2060	<1	0.07	7	1460	33	1.51	14	57	0.33	127	<10	64	
B455799		0.86	1780	1	0.07	3	1520	45	2.90	29	63	0.32	112	<10	136	
B455800		3.14	1915	1	2.03	11	5590	15	0.07	<5	406	2.48	313	<10	171	
B455801		0.61	1550	<1	0.10	2	1810	7	0.04	6	64	0.42	85	<10	59	
B455802		0.74	1555	<1	0.11	4	1880	16	0.62	11	69	0.34	93	<10	58	
B455803		0.60	1825	<1	0.11	3	1680	8	0.17	<5	79	0.33	85	<10	52	
B455804		0.48	1455	1	0.12	2	1620	6	0.38	<5	77	0.31	77	<10	61	
B455805		0.40	1485	<1	0.09	5	1540	10	1.12	6	72	0.45	97	<10	40	
B455806		0.51	1340	1	0.08	5	350	9	0.91	<5	52	0.36	150	<10	30	
B455807		0.43	959	1	0.11	8	350	24	3.92	9	68	0.43	156	10	37	
B455808		0.57	1135	1	0.11	8	310	18	3.11	8	86	0.59	134	10	49	
B455809		0.47	2130	<1	0.19	12	2390	45	4.50	18	106	0.43	198	10	63	
B455810		0.32	1370	1	0.06	11	1790	6	4.39	<5	63	0.25	127	<10	23	
B455811		0.68	2160	<1	0.04	6	880	100	>10.0	57	34	0.22	77	10	97	
B455812		0.31	1140	<1	0.07	3	1590	17	3.89	10	74	0.34	161	<10	19	
B455813		0.45	1380	1	0.08	7	1450	14	2.42	9	64	0.45	221	10	27	
B455814		0.53	2070	<1	0.06	14	1120	17	5.79	9	70	0.34	154	<10	28	
B455815		0.56	1855	<1	0.06	11	1330	9	2.77	5	71	0.37	179	<10	69	
B455816		0.57	2050	<1	0.07	10	1080	13	2.76	8	63	0.37	174	10	43	
B455817		0.44	1610	8	0.08	11	640	26	4.56	8	81	0.35	139	10	33	
B455818		0.51	1830	1	0.08	6	500	18	2.80	7	106	0.37	134	10	222	
B455819		0.57	2030	1	0.07	9	420	20	3.59	7	138	0.46	176	10	71	
B455820		0.60	1870	<1	0.05	12	370	38	5.89	17	120	0.33	142	10	112	
B455821		1.04	2070	<1	0.05	5	1000	47	2.39	29	134	0.38	153	10	105	
B455822		1.06	1735	<1	0.05	7	1160	9	1.66	6	105	0.40	166	<10	66	
B455823		1.01	5130	<1	0.05	4	1090	987	1.63	80	86	0.40	166	<10	1820	
B455824		0.83	1610	1	0.05	8	1020	252	3.86	21	89	0.38	160	<10	194	
B455825		2.95	1790	1	1.89	12	5250	20	0.09	<5	379	2.34	309	<10	173	
B455826		0.80	1435	<1	0.07	7	1320	15	4.00	10	130	0.43	186	<10	43	
B455827		0.66	1255	<1	0.21	7	1650	11	2.21	7	249	0.42	173	<10	47	
B455828		0.60	998	<1	0.60	7	1520	11	2.91	<5	203	0.38	177	<10	42	
B455829		0.50	883	<1	0.47	9	970	12	5.08	<5	200	0.36	164	<10	41	
B455830		0.63	1110	<1	0.61	6	1400	8	1.98	<5	212	0.37	181	<10	55	



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## CERTIFICATE OF ANALYSIS VA06028695

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
LOR		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
B455831		0.92	0.005	<0.5	7.92	21	100	1.0	9	3.56	<0.5	1	12	266	10.75	1.96
B455832		1.98	<0.001	<0.5	8.42	51	710	1.0	6	3.15	<0.5	2	6	219	7.97	2.37
B455833		1.88	0.001	<0.5	8.91	7	830	1.0	3	3.40	<0.5	1	9	129	7.39	2.45
B455834		2.10	<0.001	<0.5	8.27	<5	220	1.0	44	3.10	<0.5	2	5	298	9.07	2.88
B455835		0.74	<0.001	<0.5	7.58	7	290	1.1	4	3.48	<0.5	5	8	319	9.58	2.83
B455836		1.34	0.001	<0.5	7.56	8	180	1.0	33	4.43	<0.5	5	5	327	10.65	2.74
B455837		1.64	0.014	<0.5	6.91	745	270	0.9	53	3.26	<0.5	21	9	298	8.39	2.88
B455838		2.10	0.005	<0.5	8.35	237	710	0.8	13	2.27	<0.5	5	7	255	8.05	3.64
B455839		0.78	0.889	3.3	3.50	>10000	70	<0.5	271	3.06	2.7	17	10	1295	26.9	1.25
B455840		2.14	0.079	1.2	8.35	4440	240	1.1	2	2.61	1.5	26	5	357	12.15	3.17
B455841		1.32	0.007	<0.5	8.21	253	600	1.0	<2	5.48	<0.5	<1	2	31	5.98	2.91
B455842		0.98	0.407	2.3	6.64	>10000	240	0.6	144	5.34	7.7	10	10	391	12.30	2.56
B455843		1.48	0.003	<0.5	8.04	190	770	0.7	<2	2.27	<0.5	4	19	132	5.04	3.45
B455844		1.74	0.006	0.5	6.30	381	60	0.6	<2	4.48	<0.5	13	10	579	13.25	2.55
B455845		2.14	0.004	<0.5	7.00	435	690	0.6	<2	6.02	<0.5	11	19	188	5.70	2.95
B455846		2.00	0.003	<0.5	7.00	57	630	0.7	<2	7.07	<0.5	4	16	166	5.69	2.83
B455847		1.96	0.003	<0.5	7.20	87	500	0.8	<2	5.47	<0.5	6	18	164	5.68	2.93
B455848		1.32	0.001	<0.5	6.79	453	480	0.6	<2	8.54	<0.5	22	14	141	5.66	2.50
B455849		1.32	0.003	<0.5	6.98	43	730	0.8	<2	3.68	<0.5	5	23	148	5.51	2.76
B455850		0.56	<0.001	<0.5	7.16	5	720	1.4	<2	5.62	<0.5	36	3	27	10.95	1.10
B455851		1.36	<0.001	<0.5	8.51	102	1160	1.0	<2	3.96	<0.5	3	15	99	4.70	3.26
B455852		2.00	0.001	<0.5	8.48	337	840	1.0	<2	4.11	<0.5	9	8	175	7.03	2.61
B455853		1.86	0.001	<0.5	8.43	28	1050	1.2	<2	5.02	<0.5	3	8	107	5.15	2.46
B455854		1.96	<0.001	<0.5	8.53	20	410	1.2	<2	3.92	<0.5	4	6	230	7.49	2.58
B455855		1.90	0.003	<0.5	8.43	1455	990	1.2	<2	4.29	<0.5	9	9	144	5.65	2.64
B455856		1.68	0.009	<0.5	7.94	4030	570	1.2	<2	4.05	<0.5	18	7	163	7.21	2.41
B455857		1.80	0.016	<0.5	8.80	8310	640	1.3	<2	3.95	<0.5	36	10	154	7.88	2.41
B455858		2.10	0.020	<0.5	8.25	8290	210	1.2	<2	3.31	<0.5	42	6	177	8.30	2.50
B455859		1.98	0.001	<0.5	7.78	986	830	1.1	<2	3.39	<0.5	8	13	93	5.41	2.29
B455860		1.54	<0.001	<0.5	8.71	78	810	1.2	<2	4.96	<0.5	5	6	110	6.04	2.53
B455861		1.92	0.002	<0.5	8.03	75	1070	1.0	<2	5.33	<0.5	12	10	173	6.03	3.18
B455862		2.00	0.012	<0.5	8.58	677	150	1.0	<2	3.80	<0.5	20	7	344	9.51	3.48
B455863		1.88	0.110	<0.5	7.10	>10000	60	0.8	11	3.38	<0.5	121	10	333	9.79	2.80
B455864		1.88	0.004	<0.5	8.26	66	640	1.0	<2	4.29	<0.5	8	6	146	6.48	2.67
B455865		1.88	0.002	<0.5	8.25	64	640	1.0	<2	5.34	<0.5	10	10	159	5.83	2.14
B455866		1.80	0.001	<0.5	8.68	21	520	1.1	<2	4.64	<0.5	8	6	127	5.23	1.98
B455867		1.76	0.002	<0.5	8.10	26	560	1.2	<2	5.69	0.9	8	7	103	4.81	1.88
B455868		1.62	0.002	<0.5	7.80	13	770	1.0	<2	5.84	<0.5	10	6	91	4.56	2.19
B455869		1.56	0.003	<0.5	8.14	26	470	1.0	<2	4.30	<0.5	13	11	113	6.00	2.21
B455870		1.82	0.006	<0.5	8.07	100	500	0.9	<2	4.36	<0.5	24	14	122	7.23	2.39



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## CERTIFICATE OF ANALYSIS VA06028695

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Zn-AA62
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Zn %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B455831		0.44	768	1	1.06	3	1640	26	8.21	24	210	0.46	169	<10	24	
B455832		0.54	974	<1	0.72	3	1220	8	2.94	<5	186	0.40	169	<10	29	
B455833		0.60	1190	<1	0.73	3	1360	4	1.68	<5	140	0.50	188	<10	73	
B455834		0.45	866	<1	0.34	2	1280	8	4.32	5	130	0.42	174	<10	30	
B455835		0.50	967	<1	0.25	3	1140	8	4.27	<5	118	0.38	174	<10	39	
B455836		0.56	1140	<1	0.14	1	1170	7	5.35	<5	136	0.37	170	<10	37	
B455837		0.37	942	1	0.07	5	1100	8	4.19	9	102	0.33	146	<10	26	
B455838		0.48	977	<1	0.07	<1	1290	23	2.80	9	71	0.39	178	<10	30	
B455839		0.49	1430	<1	0.03	<1	480	161	>10.0	229	142	0.23	73	10	419	
B455840		0.64	2160	<1	0.06	13	1120	77	6.29	32	83	0.64	170	20	286	
B455841		0.60	2000	<1	0.12	3	1220	8	0.33	<5	202	0.50	221	<10	98	
B455842		0.48	2430	<1	0.05	8	510	104	6.66	93	239	0.30	103	<10	1345	
B455843		0.47	1090	<1	0.06	1	390	7	1.72	<5	60	0.39	92	<10	27	
B455844		0.55	1240	<1	0.05	6	350	11	7.07	8	85	0.29	82	<10	40	
B455845		0.53	1265	1	0.06	10	650	6	2.41	<5	103	0.40	116	<10	32	
B455846		0.50	1270	<1	0.07	11	1090	7	2.43	<5	126	0.39	104	<10	32	
B455847		0.46	939	<1	0.09	12	660	10	2.53	<5	108	0.45	99	<10	23	
B455848		0.42	1210	<1	0.10	9	480	9	2.59	<5	152	0.42	94	<10	23	
B455849		0.34	894	<1	0.20	6	580	8	2.43	<5	144	0.42	114	<10	39	
B455850		2.87	1740	1	1.82	13	4740	12	0.06	<5	364	2.18	306	<10	159	
B455851		0.49	1080	<1	0.28	3	560	4	1.24	<5	179	0.38	175	10	32	
B455852		0.68	1180	<1	0.30	4	920	3	2.07	<5	201	0.34	163	<10	44	
B455853		0.57	1100	<1	0.41	2	1010	3	1.38	<5	239	0.37	174	<10	38	
B455854		0.59	991	<1	0.42	1	1110	2	2.94	5	215	0.35	186	<10	34	
B455855		0.51	947	1	0.38	5	960	<2	1.94	5	215	0.36	178	<10	30	
B455856		0.57	958	1	0.38	<1	940	<2	2.88	9	202	0.33	167	<10	26	
B455857		0.61	957	1	0.51	3	1080	6	3.15	10	237	0.35	178	10	33	
B455858		0.52	830	1	0.39	4	890	3	3.92	12	178	0.34	178	<10	23	
B455859		0.51	787	1	0.39	<1	800	2	1.65	<5	167	0.31	151	<10	29	
B455860		0.64	1165	1	0.40	5	1030	8	1.77	<5	208	0.36	191	10	37	
B455861		0.48	1230	2	0.16	2	1000	4	2.57	6	129	0.34	168	<10	29	
B455862		0.51	1140	1	0.12	4	1090	6	4.90	6	88	0.36	175	<10	24	
B455863		0.41	854	1	0.10	10	880	19	5.59	23	116	0.30	150	<10	20	
B455864		0.58	1015	<1	0.37	5	1130	5	2.52	<5	165	0.33	171	<10	34	
B455865		0.58	1000	<1	0.55	7	980	4	2.27	6	225	0.33	172	<10	33	
B455866		0.63	957	<1	0.58	6	1140	10	1.72	5	244	0.34	174	10	37	
B455867		0.63	1320	<1	0.59	4	1000	108	1.31	40	255	0.36	184	<10	239	
B455868		0.53	1135	<1	0.38	5	1000	7	1.38	6	228	0.34	166	<10	40	
B455869		0.56	1070	1	0.50	5	970	5	2.21	<5	203	0.35	165	<10	47	
B455870		0.65	1115	<1	0.36	7	690	6	2.65	6	151	0.30	135	<10	27	





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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
B455871		1.90	0.003	<0.5	7.39	53	480	0.8	<2	3.58	<0.5	9	20	78	5.04	1.72
B455872		1.98	0.008	<0.5	7.57	168	380	0.8	<2	4.16	<0.5	12	13	145	7.42	1.64
B455873		1.08	<0.001	<0.5	8.97	37	560	1.0	<2	3.93	<0.5	4	20	91	6.00	2.03
B455874		1.72	<0.001	<0.5	7.96	8	490	0.8	<2	4.62	<0.5	6	20	123	6.46	2.13
B455875		0.54	<0.001	<0.5	7.23	<5	760	1.6	<2	5.80	<0.5	36	12	19	10.95	1.18
B455876		1.56	0.007	<0.5	7.97	31	280	0.8	<2	3.90	<0.5	9	19	206	8.51	2.64
B455877		1.82	0.007	0.6	8.29	704	650	0.8	<2	4.03	<0.5	25	19	198	7.88	2.99
B455878		1.86	0.002	<0.5	7.99	28	1050	0.7	<2	4.07	<0.5	4	20	116	4.57	3.61
B455879		1.90	0.004	<0.5	7.21	526	230	0.7	<2	3.11	<0.5	10	18	219	6.51	3.35
B455880		2.08	0.010	<0.5	7.90	416	280	0.7	<2	3.22	<0.5	8	20	192	6.80	3.06
B455881		1.98	0.030	<0.5	6.96	982	50	0.6	17	2.61	<0.5	9	10	416	11.15	2.68
B455882		1.92	0.023	<0.5	7.57	3310	420	0.7	7	3.54	<0.5	23	11	173	5.25	3.47
B455883		1.92	0.017	<0.5	6.72	2810	60	0.6	9	3.72	<0.5	15	15	333	9.74	2.77
B455884		1.72	0.017	<0.5	7.12	4660	50	0.5	38	2.40	<0.5	15	19	378	10.65	3.16
B455885		1.82	0.004	0.7	7.77	606	210	0.6	36	2.96	<0.5	3	17	247	7.37	3.64
B455886		1.78	0.005	1.3	7.07	326	60	0.6	46	3.10	<0.5	4	20	418	11.00	3.09
B455887		1.84	0.008	0.5	6.93	194	50	0.6	4	2.68	<0.5	5	17	393	11.25	3.20
B455888		1.86	0.017	<0.5	7.17	2560	90	0.6	6	3.03	<0.5	41	21	244	7.71	3.42
B455889		1.66	0.009	<0.5	8.07	1265	110	0.8	<2	1.88	<0.5	13	18	206	6.16	3.55
B455890		1.22	0.026	2.0	9.22	1685	600	0.8	5	1.02	24.3	7	24	137	6.54	4.06
B455891		2.20	0.208	17.0	5.80	8810	180	0.5	60	0.45	51.4	43	15	367	11.35	2.61
B455892		1.54	0.047	8.9	6.67	1895	200	0.5	21	0.36	1.0	9	19	433	11.55	2.87
B455893		1.50	0.043	5.0	7.36	2120	110	0.6	11	0.63	2.5	20	21	431	12.05	3.16
B455894		1.20	0.019	2.8	8.13	827	120	0.7	7	1.58	1.0	5	16	226	7.21	3.28



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ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

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		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Zn %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B455871		0.45	770	1	0.53	4	510	5	2.01	5	196	0.30	122	<10	23	
B455872		0.47	898	1	0.61	9	600	13	3.59	10	222	0.31	139	<10	27	
B455873		0.48	892	1	0.71	5	670	8	2.06	<5	239	0.37	170	<10	42	
B455874		0.55	1080	1	0.44	6	450	5	2.36	6	168	0.34	143	<10	33	
B455875		2.94	1710	2	1.94	10	5080	<2	0.08	<5	382	2.22	330	<10	166	
B455876		0.54	1155	1	0.33	9	410	18	4.10	11	131	0.36	134	<10	45	
B455877		0.50	2070	1	0.28	7	380	72	3.54	21	131	0.40	141	<10	158	
B455878		0.34	1040	<1	0.13	3	420	7	1.95	5	100	0.41	142	<10	27	
B455879		0.28	770	1	0.22	6	440	7	3.41	6	118	0.42	131	<10	33	
B455880		0.40	773	1	0.26	5	300	7	3.37	<5	132	0.40	132	<10	34	
B455881		0.35	603	1	0.27	6	580	6	6.27	12	130	0.32	143	<10	23	
B455882		0.32	657	1	0.13	5	640	4	2.79	7	97	0.33	147	<10	15	
B455883		0.31	687	2	0.13	9	450	4	5.78	10	110	0.33	126	<10	44	
B455884		0.40	650	3	0.10	8	470	4	6.54	12	71	0.38	129	<10	21	
B455885		0.36	950	5	0.12	4	440	44	3.46	21	90	0.39	122	<10	76	
B455886		0.43	1455	5	0.07	11	310	64	5.96	32	67	0.38	141	<10	120	
B455887		0.39	862	1	0.08	10	340	18	7.41	14	69	0.38	129	<10	28	
B455888		0.37	1040	5	0.09	7	320	10	4.33	10	87	0.41	135	<10	47	
B455889		0.27	998	1	0.10	7	360	13	3.74	44	69	0.42	117	<10	104	
B455890		0.44	9610	3	0.09	<1	380	784	2.00	442	35	0.46	142	<10	4920	
B455891		0.35	18500	1	0.05	3	680	2570	4.98	1530	33	0.28	96	<10	9560	
B455892		0.45	6330	2	0.06	1	830	185	4.93	377	38	0.31	108	10	345	
B455893		0.58	4990	2	0.06	5	1960	323	4.95	391	61	0.36	131	<10	623	
B455894		0.56	2800	1	0.12	3	330	108	3.87	170	70	0.39	129	<10	281	



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To: **ENDURANCE GOLD CORP**  
**SUITE 906 - 1112 WEST PENDER ST.**  
**VANCOUVER BC V6E 2S1**

Page: 1  
Finalized Date: 18-APR-2006  
Account: ENDURA

## CERTIFICATE VA06028231

Project: BQ

P.O. No.:

This report is for 167 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 6-APR-2006.

The following have access to data associated with this certificate:

D. MCIVOR

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Zn-AA62	Ore grade Zn - four acid / AAS	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: **ENDURANCE GOLD CORP**  
**ATTN: D. MCIVOR**  
**SUITE 906 - 1112 WEST PENDER ST.**  
**VANCOUVER BC V6E 2S1**

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Keith Rogers, Executive Manager Vancouver Laboratory



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 Total # Pages: 6 (A - C)  
 Finalized Date: 18-APR-2006  
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Project: BQ

**CERTIFICATE OF ANALYSIS VA06028231**

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
B455895		2.08	0.042	3.6	7.72	671	390	0.8	34	2.86	0.8	20	11	259	10.20	3.20
B455896		2.00	0.013	1.3	7.67	300	860	1.0	14	3.17	<0.5	7	5	211	7.14	3.43
B455897		1.90	0.024	<0.5	8.70	235	850	1.1	<2	3.75	<0.5	13	12	40	5.56	3.77
B455898		1.88	0.005	0.6	7.15	68	490	0.9	3	3.12	<0.5	4	8	153	7.99	2.94
B455899		1.96	0.006	<0.5	7.43	51	640	1.0	4	3.91	<0.5	3	12	120	7.01	3.31
B455900		0.50	0.001	<0.5	7.13	<5	740	1.5	<2	5.75	<0.5	40	7	14	10.65	1.09
B455901		2.16	0.019	<0.5	7.84	3190	590	1.0	3	4.06	<0.5	31	19	184	7.60	3.14
B455902		1.86	0.021	<0.5	8.65	4500	790	1.1	<2	3.40	<0.5	48	10	117	7.49	3.07
B455903		1.84	0.052	<0.5	8.29	253	670	1.1	<2	5.36	<0.5	10	14	83	6.21	2.67
B455904		1.42	0.004	0.8	8.33	119	820	1.1	2	4.79	<0.5	7	11	78	5.89	3.19
B455905		1.94	0.001	<0.5	7.96	12	900	1.0	<2	3.99	<0.5	2	11	47	4.22	3.73
B455906		1.12	0.010	<0.5	8.29	364	650	1.0	5	3.88	<0.5	11	7	157	8.75	2.56
B455907		1.86	0.054	2.3	7.61	2630	150	1.1	5	2.71	30.0	12	13	203	8.50	3.38
B455908		1.24	0.033	0.6	8.15	6550	450	1.1	6	3.69	0.8	37	10	134	5.92	3.43
B455909		1.46	0.005	<0.5	7.64	360	460	1.0	3	5.15	0.7	6	13	188	6.88	3.26
B455910		1.64	0.063	1.1	7.38	>10000	130	0.9	33	4.33	<0.5	272	9	92	7.81	3.42
B455911		1.04	0.041	1.0	6.97	>10000	130	0.9	19	2.76	1.6	84	12	72	8.62	3.19
B455912		1.26	0.012	0.8	8.04	1955	540	0.9	2	1.75	2.5	15	9	122	5.17	3.58
B455913		0.88	0.016	2.9	7.67	405	130	0.8	4	1.27	3.7	4	11	234	6.82	3.26
B455914		1.60	0.012	1.0	8.98	276	950	1.0	12	5.20	0.7	7	10	104	5.10	4.40
B455915		2.00	<0.001	0.8	8.30	46	1140	1.0	9	6.29	0.5	2	10	97	4.62	4.15
B455916		1.94	0.010	1.2	7.35	488	890	0.9	6	4.37	<0.5	16	5	138	5.44	3.79
B455917		1.96	0.004	1.1	8.44	247	320	1.0	4	3.24	<0.5	11	14	205	7.82	4.09
B455918		2.10	0.003	0.6	9.06	65	860	1.3	<2	4.55	<0.5	3	11	108	6.22	4.22
B455919		1.72	0.005	<0.5	2.47	21	250	<0.5	<2	2.30	<0.5	1	3	20	1.37	0.93
B455920		1.76	0.010	<0.5	7.92	39	1020	0.8	2	4.38	<0.5	1	10	45	4.94	3.17
B455921		0.82	0.008	<0.5	6.33	179	600	0.7	2	4.61	<0.5	6	12	70	3.95	2.69
B455922		1.68	0.006	<0.5	7.10	84	1080	0.7	3	6.57	<0.5	3	8	60	4.33	2.94
B455923		1.24	0.002	<0.5	7.66	15	1020	0.8	<2	4.94	<0.5	<1	8	41	3.89	3.37
B455924		1.24	0.001	<0.5	8.66	75	1170	1.0	4	4.12	<0.5	2	6	97	5.82	3.24
B455925		0.52	<0.001	<0.5	6.92	7	720	1.4	<2	5.70	<0.5	37	7	14	10.75	1.13
B455926		1.38	0.007	<0.5	8.12	1660	170	1.1	5	3.74	<0.5	32	8	171	6.39	2.85
B455927		2.20	0.004	<0.5	7.88	25	770	1.0	3	3.74	<0.5	4	8	120	5.59	2.94
B455928		1.64	0.004	<0.5	8.97	172	450	1.2	<2	10.60	<0.5	14	4	96	4.91	1.67
B455929		0.94	0.002	<0.5	7.85	151	520	1.0	2	9.08	<0.5	8	5	76	3.57	1.82
B455930		1.80	0.002	<0.5	8.36	2320	730	1.1	<2	6.31	<0.5	37	9	59	4.23	2.37
B455931		1.76	<0.001	<0.5	8.57	222	740	1.1	3	4.21	<0.5	9	9	78	5.28	2.00
B455932		1.86	0.003	<0.5	6.65	720	430	0.8	2	4.20	<0.5	13	16	102	5.87	1.74
B455933		1.74	0.004	<0.5	7.98	1065	690	1.0	4	4.81	<0.5	16	13	99	5.79	1.94
B455934		1.78	0.001	<0.5	8.28	715	840	1.0	<2	6.30	<0.5	13	6	66	4.94	2.32



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Finalized Date: 18-APR-2006

Account: ENDURA

Project: BQ

## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Zn-AA62	
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Zn %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B455895		0.55	3110	2	0.05	10	1190	131	3.90	98	67	0.35	173	10	230	
B455896		0.41	1920	2	0.06	5	1340	27	2.78	22	68	0.36	168	<10	69	
B455897		0.54	2080	2	0.06	4	1540	27	0.98	24	72	0.38	200	<10	62	
B455898		0.47	1460	2	0.09	4	1100	7	3.74	7	75	0.29	155	<10	39	
B455899		0.42	1590	2	0.08	5	1340	10	3.31	10	78	0.33	162	<10	33	
B455900		2.84	1695	3	1.90	12	5260	13	0.06	<5	374	2.21	301	<10	160	
B455901		0.44	1315	2	0.19	6	1410	11	3.54	13	117	0.40	188	<10	33	
B455902		0.59	1300	2	0.22	8	1390	13	2.25	12	127	0.39	188	<10	42	
B455903		0.56	1615	3	0.20	7	1470	7	1.39	<5	158	0.40	197	<10	47	
B455904		0.56	1770	2	0.12	5	1190	6	1.08	<5	117	0.41	186	<10	58	
B455905		0.43	1845	1	0.06	4	670	4	0.45	<5	67	0.41	165	<10	93	
B455906		0.68	1540	2	0.18	8	1210	14	2.63	8	131	0.38	176	<10	54	
B455907		0.35	6410	<1	0.07	6	1050	452	4.43	322	102	0.33	134	<10	5200	
B455908		0.36	1225	<1	0.19	7	1630	26	2.59	37	154	0.33	130	<10	170	
B455909		0.42	1380	<1	0.17	9	1260	12	2.84	19	152	0.36	164	<10	130	
B455910		0.23	1090	1	0.13	7	1400	41	3.95	104	156	0.35	148	<10	36	
B455911		0.29	1730	1	0.07	4	1360	114	3.87	152	106	0.34	148	<10	400	
B455912		0.27	5580	<1	0.05	6	970	208	2.06	160	82	0.38	180	<10	660	
B455913		0.22	4390	<1	0.05	7	1010	206	4.66	245	57	0.40	179	<10	865	
B455914		0.35	1890	<1	0.07	5	860	28	1.78	16	91	0.39	188	<10	156	
B455915		0.35	2080	<1	0.06	7	650	22	1.21	18	100	0.39	182	<10	146	
B455916		0.35	2080	<1	0.05	8	550	13	2.11	13	77	0.37	152	<10	64	
B455917		0.45	2250	1	0.06	9	690	3	2.91	11	63	0.36	165	<10	82	
B455918		0.43	1790	<1	0.12	10	860	2	2.35	12	99	0.40	190	<10	40	
B455919		0.11	493	<1	0.08	3	270	<2	0.43	<5	51	0.10	42	<10	11	
B455920		0.51	1485	<1	0.13	7	510	<2	0.80	5	93	0.35	160	<10	81	
B455921		0.30	1050	<1	0.06	6	80	5	1.47	6	80	0.30	244	<10	97	
B455922		0.42	1325	<1	0.09	8	500	3	0.89	5	89	0.31	154	<10	39	
B455923		0.40	1240	1	0.09	8	700	3	0.61	<5	85	0.35	166	<10	34	
B455924		0.48	1285	<1	0.19	5	1080	2	1.06	7	134	0.41	210	<10	56	
B455925		2.77	1645	1	1.84	11	4980	3	0.05	<5	351	2.16	301	<10	156	
B455926		0.29	905	1	0.38	8	920	<2	3.19	13	180	0.39	205	<10	104	
B455927		0.41	937	<1	0.26	6	570	2	1.87	5	129	0.35	176	<10	43	
B455928		0.38	1310	1	0.80	9	1370	2	1.51	<5	370	0.38	188	<10	39	
B455929		0.32	1035	1	0.57	5	1030	2	1.10	5	233	0.36	190	<10	26	
B455930		0.41	1025	<1	0.43	5	660	<2	1.10	<5	184	0.34	178	<10	42	
B455931		0.48	794	1	0.57	7	940	<2	1.63	<5	200	0.33	178	<10	38	
B455932		0.41	777	2	0.32	11	600	3	2.65	6	123	0.34	131	<10	29	
B455933		0.41	833	1	0.47	14	760	2	2.35	5	173	0.37	155	<10	27	
B455934		0.44	1020	1	0.65	5	1230	2	1.56	8	199	0.39	207	<10	32	



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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOR	Zn-AA48 Zn % 0.01
B455895 B455896 B455897 B455898 B455899		
B455900 B455901 B455902 B455903 B455904		
B455905 B455906 B455907 B455908 B455909		0.57 0.02 0.02
B455910 B455911 B455912 B455913 B455914		<0.01 0.05 0.07
B455915 B455916 B455917 B455918 B455919		
B455920 B455921 B455922 B455923 B455924		
B455925 B455926 B455927 B455928 B455929		
B455930 B455931 B455932 B455933 B455934		



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**CERTIFICATE OF ANALYSIS VA06028231**

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
LOR		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
B455935		1.18	0.001	<0.5	8.61	180	1060	1.0	3	5.35	<0.5	9	8	58	4.46	2.47
B455936		1.06	0.003	<0.5	7.87	753	70	0.6	12	1.91	<0.5	14	11	261	10.65	3.09
B455937		1.64	0.164	<0.5	7.24	6480	50	0.6	36	1.99	<0.5	6	9	313	12.15	2.73
B455938		1.56	0.012	<0.5	7.45	2450	80	0.7	27	2.42	<0.5	5	11	272	9.65	3.21
B455939		2.24	0.009	<0.5	7.27	678	50	0.7	27	3.30	<0.5	5	12	296	11.35	2.73
B455940		1.70	0.003	<0.5	7.53	145	340	0.7	5	3.19	<0.5	1	12	176	8.16	2.66
B455941		1.84	0.010	<0.5	6.49	1020	220	0.6	5	2.92	<0.5	18	16	175	6.12	3.02
B455942		1.40	0.002	<0.5	6.94	245	300	0.7	8	2.22	<0.5	2	17	176	6.60	3.14
B455943		1.88	0.006	<0.5	6.99	416	230	0.7	8	4.32	<0.5	5	18	180	7.21	2.78
B455944		1.88	0.001	<0.5	8.02	32	840	0.9	2	5.60	<0.5	1	15	95	4.24	3.46
B455945		0.90	0.003	<0.5	7.66	344	670	0.8	2	6.72	<0.5	13	16	102	5.33	2.86
B455946		2.04	<0.001	<0.5	7.81	53	820	0.9	2	3.05	<0.5	2	19	94	5.07	3.43
B455947		0.82	0.001	<0.5	7.63	49	710	0.9	4	2.97	<0.5	1	25	137	6.14	3.29
B455948		1.06	0.003	<0.5	6.91	52	230	0.8	4	3.88	<0.5	1	29	210	7.33	3.05
B455949		1.74	0.001	<0.5	6.81	991	370	0.7	7	2.83	<0.5	15	17	194	7.76	3.08
B455950		0.44	<0.001	<0.5	7.32	6	770	1.5	2	6.09	<0.5	35	5	14	11.50	1.16
B455951		1.90	0.001	<0.5	7.07	302	130	0.7	14	3.30	<0.5	3	17	269	10.05	3.21
B455952		2.12	<0.001	<0.5	8.03	217	390	0.7	10	2.00	<0.5	2	20	156	7.06	3.55
B455953		2.32	0.008	<0.5	7.11	406	150	0.6	29	2.81	<0.5	2	18	256	9.74	3.19
B455954		1.82	0.037	0.5	7.25	584	50	0.6	30	2.65	<0.5	1	14	390	13.25	3.18
B455955		2.04	0.002	<0.5	7.54	1030	100	0.7	16	2.14	<0.5	7	17	283	10.00	3.25
B455956		1.84	0.002	<0.5	8.06	338	270	0.8	8	2.56	<0.5	1	19	201	8.89	3.33
B455957		1.86	0.036	0.5	6.70	5170	70	0.7	20	2.90	<0.5	28	15	378	11.10	3.29
B455958		1.92	0.005	<0.5	7.20	557	140	0.7	18	2.74	<0.5	<1	16	268	8.80	3.48
B455959		1.86	0.002	<0.5	6.43	558	140	0.5	13	2.53	<0.5	1	16	259	8.78	3.07
B455960		2.56	0.011	<0.5	6.93	2670	110	0.6	31	3.60	<0.5	12	12	240	9.04	2.90
B455961		2.20	0.011	<0.5	7.38	1085	210	0.8	5	3.35	<0.5	16	19	164	5.74	3.57
B455962		1.00	0.016	<0.5	6.63	1040	220	0.8	6	3.40	<0.5	14	16	221	6.92	3.28
B455963		1.90	0.011	<0.5	7.85	828	230	0.9	4	3.77	<0.5	9	18	167	6.08	3.34
B455964		1.92	0.022	<0.5	8.04	4630	420	0.9	6	4.17	<0.5	13	18	118	4.96	3.29
B455965		1.92	0.006	<0.5	7.37	1190	120	0.8	8	3.58	<0.5	4	14	308	9.62	2.70
B455966		1.92	0.012	<0.5	8.35	2510	420	0.9	5	4.57	<0.5	16	11	198	6.56	2.67
B455967		1.88	0.004	<0.5	7.58	1250	480	0.9	2	4.20	<0.5	9	5	66	3.33	2.14
B455968		2.16	0.026	<0.5	7.57	>10000	100	1.0	7	3.82	<0.5	34	13	182	7.97	2.45
B455969		1.98	0.218	<0.5	6.14	9400	80	0.8	35	2.92	<0.5	45	21	345	11.35	2.40
B455970		1.74	0.056	<0.5	7.09	>10000	70	0.8	13	3.17	<0.5	32	18	269	9.98	2.76
B455971		2.10	0.018	<0.5	7.30	2700	70	0.8	22	2.91	<0.5	8	16	306	10.40	3.20
B455972		2.02	0.020	<0.5	6.69	2510	160	0.7	8	3.01	<0.5	18	21	246	9.53	3.08
B455973		1.76	0.024	<0.5	7.84	3630	170	0.8	3	2.84	<0.5	14	20	200	7.93	3.62
B455974		1.94	0.010	<0.5	7.34	2030	220	0.7	5	3.34	<0.5	8	14	180	6.93	3.62



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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOK	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Zn-AA62	
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Zn %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B455935		0.42	965	<1	0.43	6	1330	<2	1.24	<5	182	0.39	170	<10	28	
B455936		0.50	1065	1	0.08	11	720	4	5.15	8	42	0.33	97	<10	30	
B455937		0.60	1265	1	0.05	6	590	14	6.05	22	38	0.30	93	10	41	
B455938		0.41	975	1	0.06	7	730	5	5.23	10	68	0.36	106	<10	18	
B455939		0.45	1210	2	0.06	9	750	8	6.70	11	132	0.39	117	<10	29	
B455940		0.57	1180	1	0.07	8	770	3	2.99	7	98	0.33	100	<10	44	
B455941		0.26	796	2	0.06	9	420	5	3.17	6	84	0.39	122	<10	26	
B455942		0.29	800	1	0.06	5	520	3	3.27	5	84	0.40	128	<10	15	
B455943		0.35	1035	1	0.07	8	780	7	3.81	7	162	0.36	126	<10	31	
B455944		0.38	1280	<1	0.23	9	760	<2	1.51	<5	119	0.38	152	<10	26	
B455945		0.39	1515	1	0.17	14	610	2	2.17	<5	108	0.37	132	<10	48	
B455946		0.43	1160	<1	0.08	7	610	<2	1.45	<5	52	0.40	130	<10	74	
B455947		0.45	1215	<1	0.09	10	640	<2	2.10	5	57	0.39	136	<10	49	
B455948		0.38	1195	1	0.08	14	440	4	3.83	6	54	0.38	144	<10	25	
B455949		0.34	1120	2	0.07	11	760	13	3.43	9	46	0.41	136	<10	26	
B455950		2.95	1750	1	1.93	13	5310	5	0.06	<5	370	2.26	314	<10	163	
B455951		0.38	1130	2	0.06	9	830	14	5.03	10	49	0.40	128	<10	23	
B455952		0.34	882	1	0.07	9	640	4	2.86	7	32	0.44	142	<10	22	
B455953		0.35	1065	<1	0.05	7	720	19	5.19	10	31	0.41	140	<10	25	
B455954		0.43	1075	1	0.05	6	1130	28	7.78	13	30	0.38	134	<10	35	
B455955		0.47	942	1	0.07	6	940	11	4.77	8	29	0.37	130	<10	24	
B455956		0.54	1090	2	0.07	3	720	4	3.53	9	33	0.41	140	10	31	
B455957		0.34	986	2	0.05	10	1030	19	7.27	20	27	0.39	136	<10	13	
B455958		0.31	934	2	0.06	8	890	6	4.66	8	29	0.40	149	<10	16	
B455959		0.30	920	2	0.07	7	550	4	4.63	9	31	0.40	128	<10	17	
B455960		0.35	916	3	0.11	8	450	6	4.53	7	51	0.33	106	<10	26	
B455961		0.25	759	1	0.15	13	330	<2	3.06	5	60	0.37	134	<10	13	
B455962		0.25	766	<1	0.15	11	310	3	4.09	5	58	0.38	134	<10	15	
B455963		0.29	795	1	0.22	7	340	3	3.23	6	78	0.39	140	<10	19	
B455964		0.30	836	1	0.24	6	380	<2	2.52	10	88	0.38	140	<10	20	
B455965		0.32	694	<1	0.24	12	510	6	5.51	<5	93	0.35	140	<10	17	
B455966		0.38	621	<1	0.33	4	720	<2	3.13	6	138	0.36	142	10	13	
B455967		0.27	554	<1	0.39	3	1580	<2	1.03	<5	160	0.27	108	<10	25	
B455968		0.24	533	2	0.43	10	820	6	5.69	20	155	0.37	154	<10	22	
B455969		0.27	611	2	0.22	15	400	4	7.14	15	90	0.35	131	<10	13	
B455970		0.27	598	1	0.25	9	1000	6	6.43	21	107	0.36	149	<10	12	
B455971		0.35	846	1	0.12	12	620	3	5.91	10	54	0.39	144	<10	17	
B455972		0.37	1000	1	0.06	12	940	2	4.87	8	39	0.32	111	<10	27	
B455973		0.38	974	1	0.09	12	790	3	3.75	7	40	0.40	134	<10	54	
B455974		0.31	937	<1	0.06	6	500	5	3.43	8	41	0.36	128	<10	22	





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**CERTIFICATE OF ANALYSIS VA06028231**

Sample Description	Method Analyte Units LOR	Zn-AA46 Zn % 0.01
B455935 B455936 B455937 B455938 B455939		
B455940 B455941 B455942 B455943 B455944		
B455945 B455946 B455947 B455948 B455949		
B455950 B455951 B455952 B455953 B455954		
B455955 B455956 B455957 B455958 B455959		
B455960 B455961 B455962 B455963 B455964		
B455965 B455966 B455967 B455968 B455969		
B455970 B455971 B455972 B455973 B455974		



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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
	LOR															
B455975		0.44	0.001	<0.5	7.41	30	770	1.5	<2	6.13	<0.5	37	5	15	11.55	1.20
B455976		1.56	0.002	<0.5	7.52	464	370	0.7	4	2.85	<0.5	2	16	148	5.09	3.81
B455977		1.18	0.032	<0.5	7.39	>10000	170	0.7	6	3.05	<0.5	66	14	157	6.75	3.57
B455978		1.18	0.006	<0.5	7.58	233	460	0.7	2	2.80	<0.5	3	11	160	8.17	3.15
B455979		1.88	0.007	<0.5	8.41	132	700	0.8	<2	3.64	<0.5	3	11	133	6.30	3.70
B455980		2.18	0.004	0.5	7.93	118	580	0.7	<2	3.38	<0.5	2	20	222	8.35	3.20
B455981		1.80	0.006	0.7	6.77	219	170	0.7	4	3.29	<0.5	4	20	423	14.10	2.96
B455982		1.92	0.005	<0.5	7.21	87	470	0.8	<2	3.60	<0.5	2	19	220	7.63	3.09
B455983		2.04	0.003	1.0	7.52	101	320	0.8	11	2.34	<0.5	4	18	300	10.25	3.14
B455984		0.50	0.166	3.5	3.66	2160	180	<0.5	8	2.00	24.9	12	14	640	27.7	1.52
B455985		1.08	0.005	0.6	6.51	122	890	0.9	<2	1.25	1.6	1	5	39	2.00	2.30
B455986		1.78	0.061	2.3	6.32	1350	220	0.7	4	0.70	13.8	9	9	228	10.30	2.15
B455987		2.12	0.022	0.7	8.12	407	490	0.9	4	0.93	<0.5	10	16	229	8.79	2.99
B455988		1.86	0.017	<0.5	7.15	193	380	0.9	6	3.10	<0.5	7	16	166	8.38	2.29
B455989		1.94	0.008	0.7	7.81	163	500	0.9	6	4.49	<0.5	14	15	146	7.21	2.58
B455990		1.90	0.009	<0.5	8.09	54	520	1.0	4	4.88	<0.5	7	15	92	6.48	2.40
B455991		2.10	0.009	0.6	6.54	20	180	0.7	11	2.68	<0.5	23	12	349	16.05	1.68
B455992		1.88	0.009	<0.5	6.85	59	390	0.8	<2	3.77	<0.5	13	15	175	8.31	2.21
B455993		1.84	0.004	<0.5	7.35	21	410	0.8	3	4.42	<0.5	6	15	85	7.05	2.66
B455994		1.76	0.002	<0.5	7.48	13	440	0.8	<2	4.61	<0.5	6	16	84	5.84	2.77
B455995		1.90	0.004	<0.5	6.95	11	430	0.7	<2	3.31	<0.5	6	14	118	7.12	2.54
B455996		2.26	0.003	<0.5	7.58	42	430	0.9	<2	3.21	<0.5	4	12	85	5.28	2.74
B455997		1.82	0.006	<0.5	7.18	59	520	0.7	<2	3.15	<0.5	3	15	96	5.51	2.91
B455998		1.82	0.236	0.5	8.90	30	650	0.9	6	4.49	<0.5	2	12	85	5.88	3.70
B455999		2.02	0.003	0.7	7.60	60	520	0.8	4	3.44	<0.5	3	15	180	6.82	3.03
B456000		0.42	0.007	<0.5	7.39	<5	760	1.5	<2	5.93	<0.5	39	9	16	11.40	1.18
B456001		2.40	<0.001	6.0	7.58	881	60	0.7	115	2.33	2.5	5	12	1030	15.85	2.97
B456002		1.92	0.010	0.7	8.02	128	460	0.9	10	3.63	<0.5	6	17	248	8.52	2.73
B456003		2.02	0.006	0.7	8.38	32	550	0.9	7	3.27	<0.5	4	16	291	11.00	3.07
B456004		1.98	0.013	0.8	7.91	23	540	0.9	<2	2.94	<0.5	5	14	140	8.55	2.97
B456005		1.92	0.012	<0.5	7.59	64	500	0.9	10	3.00	<0.5	11	21	182	8.12	3.01
B456006		1.92	0.011	0.5	7.99	100	450	0.9	12	4.19	<0.5	13	14	269	10.35	2.83
B456007		1.32	0.005	<0.5	7.65	26	520	0.8	7	4.26	<0.5	6	15	146	7.29	2.65
B456008		1.68	0.001	0.5	8.21	<5	250	0.7	<2	1.84	<0.5	13	6	114	17.40	1.32
B456009		2.08	0.001	<0.5	8.17	<5	370	0.5	<2	0.69	<0.5	9	8	64	12.70	2.06
B456010		2.12	0.086	0.7	6.27	3970	150	0.5	<2	0.75	199.0	33	12	131	16.00	0.69
B456011		1.20	0.040	0.7	6.59	41	230	0.5	<2	0.79	137.0	14	17	135	15.05	1.24
B456012		1.36	0.003	<0.5	7.97	20	590	0.8	<2	4.02	0.5	6	16	41	5.80	2.76
B456013		1.86	0.005	0.5	7.87	37	670	1.0	<2	4.32	<0.5	12	14	124	6.30	2.99
B456014		1.72	0.012	<0.5	6.80	19	460	0.7	3	3.00	<0.5	17	13	190	9.79	2.27



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Zn-AA62	
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Zn %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B455975		2.92	1760	1	1.96	12	5270	7	0.08	<5	373	2.31	321	<10	168	
B455976		0.26	883	<1	0.07	4	490	2	2.26	6	43	0.33	122	<10	33	
B455977		0.36	873	<1	0.07	7	470	5	3.43	18	42	0.32	122	<10	18	
B455978		0.58	1205	<1	0.06	6	610	2	3.18	6	51	0.33	124	<10	72	
B455979		0.62	1295	<1	0.15	4	1020	5	2.17	6	92	0.37	182	<10	71	
B455980		0.57	1075	<1	0.17	7	810	11	4.17	<5	90	0.35	138	<10	34	
B455981		0.60	1100	<1	0.11	10	1800	19	8.73	8	86	0.35	131	<10	96	
B455982		0.40	1030	<1	0.24	8	530	12	4.32	<5	116	0.34	139	<10	55	
B455983		0.67	1115	<1	0.11	2	750	26	5.52	16	69	0.31	122	<10	23	
B455984		0.35	998	<1	0.03	4	630	120	>10.0	228	54	0.18	82	<10	4380	
B455985		0.28	1170	1	0.07	<1	260	80	0.55	35	85	0.12	18	<10	400	
B455986		0.52	2370	1	0.05	3	340	400	5.60	95	57	0.19	61	<10	2430	
B455987		0.61	1445	<1	0.15	7	690	16	3.73	59	112	0.35	137	<10	98	
B455988		0.55	971	<1	0.32	8	1710	19	4.87	13	178	0.32	133	<10	53	
B455989		0.71	1305	<1	0.27	8	1800	12	2.41	6	156	0.31	138	<10	40	
B455990		0.66	1325	<1	0.31	7	800	10	1.89	11	155	0.32	144	<10	47	
B455991		0.90	1415	<1	0.12	6	620	16	7.13	9	87	0.27	115	<10	61	
B455992		0.76	1445	<1	0.13	9	1080	8	2.90	6	102	0.28	122	<10	66	
B455993		0.74	1410	<1	0.08	7	840	9	2.56	10	84	0.28	127	<10	55	
B455994		0.73	1360	<1	0.12	2	670	8	1.37	5	97	0.30	130	<10	58	
B455995		0.76	1395	<1	0.06	7	690	6	1.95	<5	69	0.28	118	<10	58	
B455996		0.53	1255	<1	0.20	4	900	5	1.35	6	105	0.32	152	<10	42	
B455997		0.53	1265	<1	0.10	6	560	7	1.59	11	86	0.31	136	<10	40	
B455998		0.65	1720	<1	0.11	5	1280	13	1.19	6	91	0.35	174	<10	59	
B455999		0.57	1480	<1	0.07	6	850	14	2.36	7	79	0.32	142	<10	82	
B456000		3.06	1730	<1	2.02	11	5520	9	0.07	<5	390	2.32	335	<10	179	
B456001		0.59	1420	<1	0.07	12	590	177	>10.0	38	50	0.33	172	<10	601	
B456002		0.75	1825	<1	0.14	10	650	20	2.97	9	88	0.32	140	<10	65	
B456003		0.84	1760	<1	0.08	7	880	17	4.10	9	64	0.37	164	<10	58	
B456004		0.73	1495	<1	0.06	8	680	10	2.91	9	59	0.35	147	<10	55	
B456005		0.60	1290	<1	0.09	7	860	14	3.24	9	74	0.34	139	<10	36	
B456006		0.66	1485	<1	0.15	7	1170	16	5.06	13	106	0.33	142	<10	41	
B456007		0.70	1520	<1	0.14	6	870	5	1.99	8	123	0.33	150	<10	57	
B456008		1.12	3470	<1	0.04	3	1590	8	1.86	7	70	0.32	205	<10	154	
B456009		0.72	2490	<1	0.06	2	1210	7	1.30	7	43	0.38	200	<10	173	
B456010		0.72	3080	<1	0.03	3	900	8	3.22	17	39	0.28	137	20	>10000	2.81
B456011		0.59	2390	<1	0.04	7	380	17	4.69	13	37	0.28	101	<10	>10000	2.01
B456012		0.48	1675	<1	0.15	7	760	4	0.40	<5	112	0.37	154	<10	164	
B456013		0.44	1525	<1	0.17	9	780	10	2.09	6	122	0.34	154	<10	101	
B456014		0.55	1260	<1	0.11	3	610	12	3.95	11	97	0.29	122	<10	50	



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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOR	Zn-AA46 Zn % 0.01
B455975 B455976 B455977 B455978 B455979		
B455980 B455981 B455982 B455983 B455984		
B455985 B455986 B455987 B455988 B455989		
B455990 B455991 B455992 B455993 B455994		
B455995 B455996 B455997 B455998 B455999		
B456000 B456001 B456002 B456003 B456004		
B456005 B456006 B456007 B456008 B456009		
B456010 B456011 B456012 B456013 B456014		



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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
B456015		0.92	0.001	0.5	6.97	<5	720	0.8	7	3.62	<0.5	9	25	102	5.32	2.46
B456016		1.00	0.005	<0.5	6.73	47	210	0.7	<2	4.64	<0.5	14	15	106	8.44	2.22
B456017		1.64	0.006	<0.5	7.74	81	910	0.9	<2	4.82	<0.5	12	17	77	4.85	2.61
B456018		1.88	0.008	1.5	7.45	2050	680	0.9	<2	3.70	33.2	31	15	119	9.03	1.70
B456019		1.88	0.004	<0.5	8.61	40	1620	1.2	<2	6.59	3.5	17	4	32	6.83	3.28
B456020		1.74	0.001	<0.5	6.93	19	960	0.9	<2	3.35	1.0	13	10	10	6.49	2.63
B456021		1.74	<0.001	<0.5	6.91	18	2060	0.9	<2	4.52	<0.5	8	7	7	4.01	3.25
B456022		2.02	0.005	0.5	6.65	29	1450	0.8	<2	4.88	<0.5	12	7	15	4.41	2.77
B456023		1.94	0.003	0.5	7.34	<5	810	0.9	<2	2.21	235	9	8	93	8.12	2.41
B456024		1.94	0.003	<0.5	8.04	25	1130	0.9	<2	4.66	24.1	15	9	131	8.41	2.79
B456025		0.56	0.002	<0.5	7.36	<5	740	1.4	<2	5.73	<0.5	38	7	15	11.20	1.15
B456026		1.78	0.009	<0.5	8.07	81	1250	1.0	<2	2.57	<0.5	16	15	80	6.94	3.06
B456027		1.00	0.043	1.9	8.57	8070	960	1.1	7	1.64	101.0	62	3	651	8.79	2.99
B456028		0.92	0.003	0.6	8.53	62	1170	1.0	<2	4.04	6.4	8	7	102	7.36	3.35
B456029		1.00	<0.001	<0.5	7.64	29	1190	0.9	<2	7.35	1.7	8	8	63	5.56	2.92
B456030		1.78	<0.001	<0.5	7.52	55	1350	1.1	<2	6.06	<0.5	10	7	16	4.86	3.34
B456031		1.88	<0.001	<0.5	7.12	67	1420	1.0	<2	5.74	<0.5	12	9	5	4.50	3.28
B456032		1.84	0.001	<0.5	7.28	96	1370	1.0	<2	7.56	<0.5	11	7	25	4.39	3.18
B456033		1.48	0.007	<0.5	7.85	250	1460	1.0	<2	5.76	1.5	19	8	27	4.77	3.31
B456034		1.86	0.093	1.7	7.23	6590	550	0.8	3	3.75	49.2	45	8	168	6.16	3.13
B456035		1.94	0.001	<0.5	8.17	175	1500	0.8	<2	16.45	<0.5	28	10	14	3.35	3.30
B456036		1.28	0.002	<0.5	8.10	101	1300	1.0	<2	7.25	<0.5	13	16	31	4.99	3.37
B456037		2.04	<0.001	<0.5	8.59	28	1940	1.1	<2	7.85	<0.5	5	4	61	4.57	4.26
B456038		1.92	<0.001	<0.5	7.76	28	1010	0.9	<2	5.43	<0.5	12	11	34	3.40	3.93
B456039		1.66	0.003	<0.5	8.08	176	800	1.0	<2	5.40	<0.5	27	11	24	5.02	3.72
B456040		1.88	0.002	<0.5	8.22	52	830	0.9	<2	5.28	<0.5	15	11	46	5.32	3.65
B456041		1.92	0.001	0.5	7.75	139	920	0.8	<2	4.89	<0.5	19	11	76	4.36	3.74
B456042		1.78	0.002	<0.5	7.41	85	970	0.9	<2	7.25	9.7	5	11	94	3.63	3.86
B456043		1.70	0.001	0.7	9.10	694	980	1.1	<2	6.61	<0.5	14	12	140	4.73	4.24
B456044		2.00	0.005	0.6	8.42	190	770	1.1	<2	5.05	<0.5	20	12	209	6.46	4.01
B456045		1.74	0.004	0.8	8.02	120	690	1.0	<2	5.90	<0.5	22	10	174	5.75	3.51
B456046		1.72	0.005	0.5	7.76	250	800	1.1	2	4.60	6.0	23	10	208	5.21	3.70
B456047		1.64	0.004	<0.5	8.72	60	1090	1.2	<2	3.04	<0.5	26	12	106	3.74	4.55
B456048		1.66	0.006	<0.5	9.71	267	840	1.3	<2	0.48	<0.5	29	12	63	2.88	4.35
B456049		1.38	0.018	1.5	9.71	1545	140	2.6	45	0.28	5.2	7	25	528	7.91	3.73
B456050		0.58	0.002	<0.5	7.37	<5	760	1.5	<2	5.85	<0.5	41	8	15	11.35	1.22
B456051		1.08	0.008	0.5	6.29	1415	250	1.3	4	0.14	<0.5	<1	2	187	3.43	2.41
B456052		1.38	0.009	1.1	6.29	1140	270	1.3	6	0.11	<0.5	<1	1	245	3.30	2.48
B456053		1.20	0.009	1.0	6.36	2730	280	1.4	6	0.04	<0.5	<1	1	331	3.33	2.58
B456054		0.74	0.011	2.8	6.40	4210	300	1.4	7	0.05	<0.5	1	2	271	2.81	2.65



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**CERTIFICATE OF ANALYSIS VA06028231**

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Zn-AA62
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Zn %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B456015		0.41	878	<1	0.19	8	550	5	1.85	7	130	0.43	136	<10	40	
B456016		0.35	998	<1	0.22	8	720	13	5.28	11	172	0.35	150	<10	33	
B456017		0.38	1070	<1	0.21	10	820	11	1.61	7	182	0.38	160	<10	39	
B456018		0.67	3510	1	0.10	10	1050	15	0.99	10	180	0.37	181	<10	4940	
B456019		0.35	4070	<1	0.09	4	1890	10	0.29	<5	172	0.61	231	<10	616	
B456020		0.34	3190	<1	0.07	5	610	2	0.06	5	111	0.52	182	<10	235	
B456021		0.20	2950	<1	0.10	4	770	9	0.10	<5	103	0.72	174	<10	53	
B456022		0.24	2560	<1	0.08	3	610	4	0.17	5	116	0.48	147	<10	71	
B456023		0.35	2730	<1	0.09	1	910	10	1.83	5	74	0.37	154	10	>10000	3.31
B456024		0.36	3320	<1	0.09	5	1090	4	1.59	<5	160	0.46	169	<10	3540	
B456025		3.05	1705	<1	2.03	10	5460	6	0.07	<5	390	2.27	321	<10	235	
B456026		0.34	2560	<1	0.09	7	1330	11	0.89	6	110	0.46	184	<10	197	
B456027		0.37	1975	<1	0.10	2	1660	23	2.16	25	73	0.42	120	<10	>10000	1.59
B456028		0.40	2500	<1	0.08	6	1700	11	0.64	11	82	0.40	177	<10	1110	
B456029		0.34	2640	<1	0.08	8	1430	6	0.40	<5	173	0.39	147	<10	400	
B456030		0.30	2200	<1	0.12	4	1310	3	0.07	5	169	0.41	172	<10	110	
B456031		0.28	2050	<1	0.11	4	1460	5	0.03	<5	126	0.43	167	<10	68	
B456032		0.27	2200	<1	0.10	5	1370	5	0.13	5	140	0.39	164	<10	95	
B456033		0.28	2210	<1	0.10	7	1520	20	0.38	7	158	0.43	182	<10	454	
B456034		0.39	2960	<1	0.07	7	1240	184	2.48	22	185	0.39	170	<10	10000	1.01
B456035		0.29	4280	<1	0.07	14	780	9	0.18	5	198	0.36	150	<10	119	
B456036		0.36	2370	<1	0.08	7	970	13	0.51	7	144	0.41	155	<10	207	
B456037		0.30	2160	<1	0.10	5	1180	5	0.51	5	174	0.40	134	<10	60	
B456038		0.24	1585	<1	0.11	6	1530	5	0.20	<5	116	0.55	186	<10	50	
B456039		0.37	1935	<1	0.09	9	1420	3	0.16	<5	94	0.46	188	<10	72	
B456040		0.36	2090	<1	0.09	5	1390	12	0.48	7	100	0.48	184	<10	89	
B456041		0.26	2130	<1	0.08	5	1340	35	0.50	7	110	0.55	182	<10	208	
B456042		0.19	1990	<1	0.09	5	1270	42	1.11	5	159	0.47	183	<10	1700	
B456043		0.29	1910	<1	0.12	8	1430	8	1.01	<5	112	0.51	205	<10	58	
B456044		0.38	1820	<1	0.09	8	1320	16	1.69	12	83	0.44	186	<10	122	
B456045		0.39	1790	<1	0.11	9	1210	14	1.24	6	96	0.39	177	<10	104	
B456046		0.31	1465	<1	0.11	12	1070	10	1.18	8	158	0.44	178	<10	901	
B456047		0.19	1280	2	0.15	14	970	6	1.09	6	126	0.55	180	10	52	
B456048		0.27	1815	8	0.09	17	800	55	0.49	31	77	0.50	143	<10	71	
B456049		0.22	1935	1	0.10	6	780	65	5.08	18	220	0.53	236	10	838	
B456050		3.06	1730	<1	2.01	7	5520	12	0.06	<5	386	2.40	340	<10	178	
B456051		0.10	345	<1	0.06	<1	70	26	2.05	29	24	0.02	5	<10	82	
B456052		0.10	337	<1	0.06	<1	60	21	1.48	63	15	0.01	<1	<10	42	
B456053		0.09	380	<1	0.06	1	60	22	1.98	89	15	0.01	1	<10	57	
B456054		0.09	422	<1	0.06	<1	60	18	1.25	143	16	0.01	<1	<10	58	



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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOR	Zn-AA46 Zn % 0.01
B456015 B456016 B456017 B456018 B456019		
B456020 B456021 B456022 B456023 B456024		
B456025 B456026 B456027 B456028 B456029		
B456030 B456031 B456032 B456033 B456034		
B456035 B456036 B456037 B456038 B456039		
B456040 B456041 B456042 B456043 B456044		
B456045 B456046 B456047 B456048 B456049		
B456050 B456051 B456052 B456053 B456054		



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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
B456055		0.96	0.112	2.6	5.88	>10000	310	1.2	35	0.04	<0.5	38	2	307	4.98	2.28
B456056		1.00	0.009	0.9	6.24	1775	280	1.4	<2	0.03	<0.5	<1	3	135	1.43	2.61
B456057		1.62	0.010	3.2	6.19	2010	270	1.3	2	0.14	<0.5	1	2	211	2.25	2.47
B456058		1.18	0.012	6.1	5.69	2110	230	1.2	<2	0.30	1.4	2	2	198	1.66	2.25
B456059		1.58	0.026	1.4	5.79	2510	200	1.1	<2	0.05	2.5	1	2	68	2.66	2.06
B456060		1.38	0.018	3.0	6.46	1530	240	1.4	4	0.19	77.8	6	10	170	4.04	2.21
B456061		1.56	0.010	2.6	5.62	524	300	0.7	3	0.19	26.6	24	58	142	5.51	1.86





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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Zn-AA82	
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Zn %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B456055		0.08	324	<1	0.05	<1	40	23	3.42	184	15	0.01	1	<10	48	
B456056		0.06	189	<1	0.06	<1	50	8	0.87	80	19	0.01	<1	<10	12	
B456057		0.07	826	<1	0.06	<1	60	15	1.15	152	23	0.01	<1	<10	41	
B456058		0.04	295	<1	0.05	<1	50	84	1.44	186	28	0.01	<1	<10	238	
B456059		0.05	906	<1	0.05	<1	50	70	2.21	87	24	0.01	1	<10	435	
B456060		0.15	3230	<1	0.05	4	290	240	2.14	167	118	0.23	70	<10	>10000	1.27
B456061		0.22	3140	1	0.06	89	630	169	2.39	119	115	0.25	92	<10	4660	



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## CERTIFICATE OF ANALYSIS VA06028231

Sample Description	Method Analyte Units LOR	Zn-AA48 Zn % 0.01
B456055 B456056 B456057 B456058 B456059		
B456060 B456061		



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## CERTIFICATE VA06029705

Project: BQ

P.O. No.:

This report is for 185 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 7-APR-2006.

The following have access to data associated with this certificate:

D. MCIVOR

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Cu-AA62	Ore grade Cu - four acid / AAS	AAS
Zn-AA62	Ore grade Zn - four acid / AAS	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: ENDURANCE GOLD CORP  
ATTN: D. MCIVOR  
SUITE 906 - 1112 WEST PENDER ST.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Keith Rogers, Executive Manager Vancouver Laboratory



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**CERTIFICATE OF ANALYSIS VA06029705**

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
B456062		2.54	0.030	<0.5	7.52	1320	360	0.7	14	2.80	<0.5	4	27	179	6.73	2.45
B456063		1.82	0.076	<0.5	6.40	3070	160	0.7	40	3.34	<0.5	11	22	254	9.19	2.11
B456064		1.82	0.023	<0.5	8.79	1235	630	0.8	20	3.26	<0.5	6	25	173	6.62	2.79
B456065		2.02	0.010	0.6	8.27	838	610	0.9	22	3.25	<0.5	4	20	134	5.38	2.43
B456066		1.44	0.010	<0.5	7.98	703	490	0.9	9	3.13	<0.5	2	24	77	3.68	2.39
B456067		2.08	0.060	<0.5	7.56	3320	230	0.7	5	2.60	<0.5	10	28	232	8.64	2.20
B456068		1.90	0.049	0.8	7.12	2730	240	0.7	22	2.78	<0.5	8	25	295	9.54	2.03
B456069		1.84	0.916	0.5	7.58	>10000	270	0.7	31	2.47	<0.5	70	19	200	8.48	1.92
B456070		1.94	0.050	<0.5	7.18	4140	110	0.7	13	2.88	<0.5	9	27	351	10.75	2.11
B456071		1.82	0.019	<0.5	7.82	2490	340	0.8	21	2.97	<0.5	10	131	154	5.21	2.12
B456072		1.78	0.011	0.8	8.02	858	250	0.8	21	2.12	<0.5	6	25	233	7.65	2.96
B456073		1.48	0.017	0.7	7.90	387	380	0.9	21	2.71	<0.5	4	20	182	6.28	3.12
B456074		1.56	0.021	0.5	7.08	1705	170	0.7	6	3.19	<0.5	3	22	207	7.41	2.66
B456075		0.50	0.002	<0.5	7.55	6	760	1.5	<2	5.84	<0.5	40	15	15	11.35	1.14
B456076		1.80	0.009	0.8	7.83	577	260	0.8	12	2.43	<0.5	2	21	234	7.46	3.16
B456077		2.14	0.100	1.0	7.23	8690	140	0.7	9	2.26	<0.5	20	16	311	10.25	2.88
B456078		1.98	0.021	1.4	7.56	2280	140	0.7	22	2.09	<0.5	7	18	337	10.70	2.83
B456079		2.16	0.029	0.9	7.69	3010	140	0.7	13	2.23	<0.5	11	14	343	10.85	2.73
B456080		1.84	0.037	<0.5	7.20	2250	200	0.7	14	2.94	<0.5	3	18	266	8.77	2.00
B456081		1.92	0.187	<0.5	6.43	4390	70	0.6	38	2.68	<0.5	9	18	403	12.45	1.88
B456082		2.16	0.128	<0.5	7.13	1845	90	0.6	53	2.78	<0.5	5	24	330	10.65	1.95
B456083		1.82	0.122	<0.5	8.33	1350	430	0.7	52	2.76	<0.5	3	19	166	6.09	2.30
B456084		1.92	0.255	<0.5	7.68	4120	80	0.7	54	2.43	<0.5	6	19	410	13.65	2.30
B456085		1.20	0.065	<0.5	7.99	643	200	0.8	13	2.44	<0.5	2	16	233	8.19	3.16
B456086		1.48	0.037	<0.5	7.32	25	1930	1.2	<2	2.69	1.2	1	14	37	1.94	3.11
B456087		1.64	0.008	0.6	5.46	28	1620	1.2	<2	2.70	<0.5	2	20	31	1.44	2.88
B456088		1.66	0.019	<0.5	6.69	31	1810	1.2	<2	3.02	0.9	<1	14	27	1.50	2.77
B456089		2.32	0.021	0.7	6.79	38	1980	1.3	<2	2.91	5.0	1	15	24	1.61	2.95
B456090		1.22	0.021	<0.5	6.45	20	1610	1.0	<2	2.54	2.3	1	11	40	2.03	2.83
B456091		1.34	0.071	0.8	8.07	2090	230	0.7	9	2.89	<0.5	2	17	241	9.06	3.19
B456092		1.86	0.139	<0.5	7.74	5780	140	0.7	10	2.62	<0.5	11	16	265	10.05	2.38
B456093		1.96	0.080	<0.5	7.24	3230	130	0.6	14	3.48	<0.5	6	18	320	11.25	2.11
B456094		1.86	0.045	<0.5	8.22	528	480	0.7	25	4.51	<0.5	<1	18	172	7.22	2.55
B456095		1.86	0.059	<0.5	8.04	956	480	0.7	30	3.37	<0.5	1	20	166	6.95	2.47
B456096		1.84	0.030	0.7	7.67	1865	280	0.7	31	3.08	<0.5	2	15	232	8.06	2.32
B456097		1.72	0.116	0.5	8.13	1830	420	0.8	54	4.24	<0.5	1	20	97	5.11	2.83
B456098		1.74	0.321	5.7	7.65	>10000	240	0.7	213	2.93	19.4	17	9	170	8.60	2.82
B456099		1.76	0.156	2.1	7.98	2510	330	0.8	85	2.46	1.2	<1	18	209	8.86	2.81
B456100		0.52	0.004	<0.5	7.83	38	770	1.5	<2	6.16	<0.5	33	13	17	11.40	1.18
B456101		1.88	1.145	1.9	7.23	9740	300	0.7	224	2.80	2.3	8	17	166	7.29	2.77



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**CERTIFICATE OF ANALYSIS VA06029705**

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-AA62	
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Cu %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B456062		0.57	750	<1	0.26	5	380	10	2.91	8	128	0.29	84	<10	26	
B456063		0.43	1170	<1	0.22	4	340	8	5.41	16	166	0.33	88	<10	61	
B456064		0.55	949	<1	0.39	7	400	13	2.73	12	152	0.37	110	<10	55	
B456065		0.46	884	<1	0.44	6	410	25	2.09	10	178	0.33	104	<10	38	
B456066		0.44	855	<1	0.46	1	530	17	1.04	8	181	0.34	102	<10	68	
B456067		0.45	1185	<1	0.36	6	560	13	4.43	14	142	0.54	158	<10	90	
B456068		0.55	986	<1	0.36	5	440	36	5.09	18	147	0.41	99	<10	51	
B456069		0.44	962	<1	0.38	6	490	30	4.50	29	183	0.40	107	<10	43	
B456070		0.52	815	<1	0.38	3	490	9	6.73	17	153	0.36	104	<10	21	
B456071		0.69	645	<1	0.47	5	430	<2	1.99	9	170	0.35	100	<10	19	
B456072		0.46	1165	<1	0.17	7	500	42	4.01	24	74	0.37	106	<10	90	
B456073		0.34	1175	1	0.23	8	1790	32	3.00	18	102	0.37	117	<10	109	
B456074		0.48	1185	1	0.15	4	1630	14	4.70	13	84	0.31	76	<10	133	
B456075		2.98	1760	1	1.97	14	5520	4	0.08	<5	367	2.29	314	<10	168	
B456076		0.33	1095	1	0.16	5	1970	25	3.85	11	73	0.33	100	<10	55	
B456077		0.33	1055	<1	0.14	12	1780	27	6.02	22	62	0.33	123	<10	132	
B456078		0.60	1110	<1	0.12	3	770	61	5.91	28	52	0.34	106	<10	69	
B456079		0.54	1290	<1	0.15	10	700	36	5.91	24	72	0.36	111	<10	129	
B456080		0.50	684	<1	0.39	4	1490	8	4.74	9	141	0.35	124	<10	20	
B456081		0.53	691	1	0.28	7	640	8	7.30	11	107	0.33	116	<10	23	
B456082		0.52	845	1	0.32	7	880	7	6.01	13	124	0.39	114	<10	33	
B456083		0.47	761	<1	0.40	3	750	8	2.58	5	156	0.36	118	<10	23	
B456084		0.57	1210	<1	0.33	6	1150	13	7.96	19	136	0.35	120	<10	57	
B456085		0.54	1295	<1	0.12	4	830	17	4.29	9	62	0.34	120	<10	16	
B456086		0.22	1720	3	0.06	2	270	77	0.49	<5	95	0.12	14	<10	294	
B456087		0.13	1810	3	0.04	1	240	82	0.38	<5	110	0.10	10	<10	96	
B456088		0.20	2080	4	0.06	2	240	76	0.37	8	108	0.11	11	<10	214	
B456089		0.21	2220	4	0.08	1	250	80	0.30	<5	90	0.11	13	<10	943	
B456090		0.20	1405	3	0.08	1	230	11	0.69	5	62	0.11	13	<10	454	
B456091		0.65	1390	1	0.12	6	760	28	5.02	10	81	0.36	116	10	156	
B456092		0.60	1065	2	0.29	7	550	19	5.55	15	132	0.32	108	10	43	
B456093		0.61	1060	2	0.30	8	590	13	6.09	12	153	0.32	110	10	35	
B456094		0.66	1165	1	0.32	5	590	14	2.74	11	172	0.35	125	<10	97	
B456095		0.74	1145	1	0.33	4	640	32	3.25	21	152	0.34	122	<10	34	
B456096		0.50	1165	3	0.34	8	610	55	4.54	32	164	0.32	110	<10	97	
B456097		0.84	1310	1	0.21	2	610	66	1.80	32	126	0.31	121	<10	64	
B456098		0.49	1320	2	0.14	12	1020	364	4.86	119	112	0.34	118	<10	3120	
B456099		0.54	1540	1	0.11	7	680	242	3.73	81	90	0.36	121	<10	367	
B456100		3.04	1770	2	2.06	28	5500	9	0.07	<5	401	2.35	323	<10	168	
B456101		0.59	1415	1	0.12	9	550	191	3.44	97	78	0.32	115	<10	527	



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**CERTIFICATE OF ANALYSIS VA06029705**

Sample Description	Method Analyte Units LOR	Zn-AA82	Zn-AA46	Cu-AA46
		Zn %	Zn %	Cu %
		0.01	0.01	0.01
B456062 B456063 B456064 B456065 B456066				
B456067 B456068 B456069 B456070 B456071				
B456072 B456073 B456074 B456075 B456076				
B456077 B456078 B456079 B456080 B456081				
B456082 B456083 B456084 B456085 B456086				
B456087 B456088 B456089 B456090 B456091				
B456092 B456093 B456094 B456095 B456096				
B456097 B456098 B456099 B456100 B456101				



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## CERTIFICATE OF ANALYSIS VA06029705

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
B456102		1.84	0.108	1.2	7.39	2350	270	0.7	13	3.22	7.4	<1	13	243	9.39	2.59
B456103		1.04	0.172	0.6	8.67	3120	340	0.9	10	3.27	7.2	4	10	127	6.36	3.38
B456104		1.04	0.119	3.6	5.82	8270	110	0.6	108	1.59	190.5	5	13	432	15.00	2.08
B456105		1.74	0.056	0.8	8.00	4440	330	0.8	34	2.81	1.4	4	16	162	8.43	2.84
B456106		2.02	0.172	0.5	7.00	6310	230	0.7	25	2.71	<0.5	12	15	241	8.93	2.45
B456107		2.08	0.069	1.1	7.01	4450	180	0.7	35	2.70	<0.5	5	18	263	9.62	2.61
B456108		1.86	0.034	1.6	9.02	7420	400	1.0	85	3.58	<0.5	17	18	261	9.88	3.34
B456109		2.18	0.180	1.0	6.92	8180	100	0.7	22	2.89	<0.5	21	18	392	12.60	2.92
B456110		2.10	0.070	1.3	7.28	>10000	140	0.7	3	2.78	<0.5	34	14	438	12.70	3.03
B456111		2.02	0.009	0.9	7.61	571	270	0.8	<2	2.87	<0.5	1	19	300	8.76	2.99
B456112		1.80	0.025	0.6	7.75	1045	390	0.8	<2	3.11	<0.5	3	13	252	7.34	3.32
B456113		2.10	0.016	0.6	7.37	2580	220	0.8	<2	3.12	<0.5	6	11	275	9.72	2.92
B456114		1.22	0.006	<0.5	8.07	1760	490	0.9	2	4.26	<0.5	3	12	203	8.02	2.82
B456115		1.86	0.045	<0.5	7.14	6150	160	0.8	19	3.12	<0.5	20	11	266	10.15	2.44
B456116		1.68	0.027	<0.5	7.57	2700	430	0.9	27	3.56	<0.5	5	10	156	7.20	2.66
B456117		1.80	0.029	<0.5	7.76	2500	270	1.0	5	3.16	<0.5	8	12	267	8.01	2.96
B456118		2.06	0.039	0.5	7.10	5320	220	1.0	7	3.37	<0.5	10	10	291	7.99	3.04
B456119		1.98	0.046	0.7	7.24	6480	170	1.0	5	2.73	<0.5	13	12	386	10.20	2.78
B456120		2.06	0.056	0.7	7.99	7240	460	1.1	40	3.51	<0.5	12	11	226	7.36	3.26
B456121		1.88	0.042	1.4	7.26	2860	280	1.0	102	3.25	<0.5	6	11	300	8.54	2.68
B456122		1.98	0.156	1.5	6.97	7500	150	0.9	12	2.30	11.8	18	11	315	10.25	2.67
B456123		1.92	0.112	2.1	6.32	7180	60	0.8	14	1.49	<0.5	76	11	444	12.35	2.35
B456124		2.18	0.022	2.1	8.18	5700	480	1.0	5	2.06	5.9	8	17	310	10.25	3.02
B456125		0.50	0.003	<0.5	7.56	31	760	1.6	<2	5.88	<0.5	34	7	18	11.15	1.18
B456126		2.04	0.018	<0.5	8.13	3180	400	1.2	<2	3.15	<0.5	5	17	182	6.19	2.85
B456127		1.64	0.016	<0.5	7.51	3880	460	1.1	<2	3.81	<0.5	6	18	136	5.08	2.97
B456128		1.52	0.033	5.5	3.47	2820	90	0.5	12	4.89	499	<1	4	397	16.60	1.18
B456129		1.12	0.058	3.3	5.37	>10000	100	0.6	9	3.72	229	10	9	242	14.85	1.89
B456130		0.80	0.024	<0.5	7.88	2770	480	0.9	5	4.81	1.2	3	17	193	6.81	1.92
B456131		2.02	0.326	<0.5	7.76	5980	270	0.9	95	2.86	<0.5	9	22	268	8.81	2.28
B456132		2.04	0.807	<0.5	7.31	>10000	200	0.8	170	2.42	<0.5	28	26	348	11.75	2.34
B456133		1.70	0.273	1.1	7.73	>10000	220	0.8	49	1.61	5.2	41	25	193	9.27	2.53
B456134		2.40	0.021	<0.5	8.12	525	430	0.9	17	3.58	<0.5	5	22	160	7.34	2.43
B456135		2.06	1.680	<0.5	7.62	>10000	80	0.8	249	2.24	<0.5	28	17	449	13.40	2.19
B456136		1.58	0.792	0.7	5.99	6460	40	0.6	100	1.96	<0.5	21	14	683	16.75	2.28
B456137		2.08	0.317	<0.5	8.41	8500	110	1.0	111	3.85	<0.5	8	41	397	14.25	2.17
B456138		2.10	0.366	<0.5	8.46	>10000	120	1.1	103	3.56	<0.5	15	43	430	12.35	1.63
B456139		0.90	0.383	<0.5	7.97	3100	260	0.9	31	3.31	<0.5	6	45	459	13.60	1.18
B456140		0.82	0.195	<0.5	7.96	274	330	1.0	22	3.12	<0.5	<1	42	177	8.29	1.18
B456141		1.10	1.375	<0.5	7.80	>10000	120	0.8	112	3.05	<0.5	10	38	425	14.80	1.47



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Sample Description	Method Analyte Units LOQ	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-AA62	
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Cu %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B456102		0.69	2090	1	0.12	5	620	195	4.59	23	87	0.32	111	<10	1405	
B456103		0.52	2190	2	0.18	2	1450	64	3.35	21	81	0.41	144	<10	1390	
B456104		0.40	1855	1	0.07	9	490	359	9.82	107	67	0.27	107	<10	>10000	
B456105		0.56	1515	2	0.13	6	670	58	4.29	31	75	0.31	107	<10	299	
B456106		0.50	1200	1	0.25	5	560	31	4.61	20	143	0.29	107	<10	92	
B456107		0.45	1385	1	0.18	8	550	49	5.50	28	111	0.32	102	<10	65	
B456108		0.64	1650	2	0.19	8	570	105	4.26	50	126	0.33	114	<10	114	
B456109		0.56	1160	1	0.07	5	480	29	8.23	21	51	0.33	109	<10	23	
B456110		0.58	1580	1	0.08	16	530	22	6.87	21	53	0.34	111	<10	67	
B456111		0.53	1445	1	0.10	9	670	21	4.84	11	68	0.32	106	10	79	
B456112		0.46	1335	1	0.11	7	710	13	3.67	10	74	0.36	115	<10	41	
B456113		0.50	1390	1	0.15	9	620	11	5.16	13	78	0.33	111	<10	40	
B456114		0.50	1305	1	0.27	1	760	8	3.76	10	144	0.39	117	<10	29	
B456115		0.49	1015	<1	0.24	9	520	25	6.11	14	105	0.33	105	<10	26	
B456116		0.48	1230	1	0.21	4	520	32	3.25	14	106	0.33	115	<10	28	
B456117		0.45	1405	2	0.21	7	680	18	3.92	9	100	0.33	112	<10	28	
B456118		0.38	1445	1	0.12	8	660	12	4.37	11	75	0.33	105	<10	34	
B456119		0.49	1335	1	0.17	8	530	14	5.74	16	79	0.35	109	<10	37	
B456120		0.45	1440	1	0.19	6	820	58	3.46	28	92	0.39	125	<10	28	
B456121		0.42	1455	1	0.18	7	550	131	4.23	60	116	0.34	109	10	43	
B456122		0.50	3700	2	0.09	5	860	75	6.06	36	83	0.33	103	<10	2280	
B456123		0.47	5800	2	0.05	9	710	70	6.53	45	58	0.27	108	10	150	
B456124		0.60	6910	1	0.07	15	690	564	3.24	89	80	0.37	131	10	1230	
B456125		2.95	1750	2	2.00	13	5470	4	0.07	<5	390	2.33	322	<10	172	
B456126		0.59	1445	1	0.16	5	490	10	2.41	15	122	0.47	119	10	156	
B456127		0.63	1310	1	0.14	6	450	2	1.51	8	128	0.44	120	10	76	
B456128		0.60	29000	1	0.04	15	220	5060	8.58	2050	166	0.16	45	10	>10000	
B456129		0.52	18700	<1	0.05	15	330	2350	6.64	950	106	0.25	71	<10	>10000	
B456130		0.54	1155	1	0.12	10	390	46	3.03	26	177	0.46	92	<10	270	
B456131		0.60	931	2	0.15	12	510	15	4.29	21	104	0.40	135	<10	86	
B456132		0.48	705	3	0.18	18	1360	8	6.62	41	95	0.38	150	10	41	
B456133		0.54	1035	3	0.10	12	380	52	4.89	40	54	0.40	125	<10	1045	
B456134		0.74	1320	2	0.10	8	480	<2	2.05	<5	79	0.38	144	<10	45	
B456135		0.53	957	2	0.16	19	680	13	7.28	29	95	0.38	140	10	36	
B456136		0.28	727	1	0.08	17	500	26	9.49	24	44	0.30	91	<10	27	
B456137		0.83	1445	1	0.18	14	1690	11	6.33	20	118	0.38	274	10	62	
B456138		0.51	847	2	0.43	11	1860	7	6.10	21	231	0.42	264	<10	79	
B456139		0.99	1290	2	0.25	18	1570	6	5.09	9	156	0.50	236	<10	95	
B456140		0.99	1255	1	0.27	5	1510	5	1.65	<5	158	0.40	244	<10	98	
B456141		0.97	1325	1	0.17	22	1500	9	6.02	37	103	0.36	253	<10	67	





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## CERTIFICATE OF ANALYSIS VA06029705

Sample Description	Method Analyte Units LOR	Zn-AA62	Zn-AA46	Cu-AA46
		Zn %	Zn %	Cu %
B456102 B456103 B456104 B456105 B456106		0.01	0.01	0.01
B456107 B456108 B456109 B456110 B456111		3.22		
B456112 B456113 B456114 B456115 B456116				
B456117 B456118 B456119 B456120 B456121				
B456122 B456123 B456124 B456125 B456126				
B456127 B456128 B456129 B456130 B456131		8.77 3.70		
B456132 B456133 B456134 B456135 B456136				
B456137 B456138 B456139 B456140 B456141				



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## CERTIFICATE OF ANALYSIS VA06029705

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd WL	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
	Unit	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
	LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
B456142		1.46	3.09	0.5	6.95	>10000	90	0.8	265	4.16	<0.5	17	33	551	16.70	1.12
B456143		1.56	0.976	<0.5	8.66	>10000	180	1.1	302	3.17	<0.5	10	44	470	14.50	1.72
B456144		1.74	1.120	<0.5	7.27	>10000	60	0.9	82	2.31	<0.5	12	36	560	15.75	1.40
B456145		1.72	0.555	<0.5	8.35	>10000	240	0.9	275	3.75	<0.5	17	49	363	12.95	2.39
B456146		1.34	0.138	<0.5	9.26	4860	1210	1.0	7	5.33	<0.5	12	55	10	4.05	4.10
B456147		1.80	6.79	1.1	6.41	>10000	30	0.6	317	2.08	<0.5	42	39	1125	25.0	1.52
B456148		1.76	1.800	<0.5	5.25	>10000	40	<0.5	133	3.89	<0.5	50	27	530	18.65	0.92
B456149		2.34	1.465	0.5	6.75	>10000	50	0.7	203	2.76	<0.5	12	32	596	17.30	1.46
B456150		0.48	0.009	<0.5	7.20	206	770	1.6	<2	5.96	<0.5	41	6	18	11.30	1.16
B456151		0.72	1.125	0.5	4.81	>10000	230	<0.5	81	3.73	<0.5	25	13	603	13.80	1.36
B456152		0.64	0.053	<0.5	7.19	1875	470	0.6	21	1.71	<0.5	4	13	263	6.63	1.98
B456153		0.90	0.544	<0.5	8.83	>10000	880	0.7	35	5.19	<0.5	74	49	86	7.72	3.31
B456154		1.54	0.644	<0.5	8.21	>10000	740	0.7	39	4.76	<0.5	55	48	167	9.20	2.89
B456155		1.64	0.952	0.6	4.92	>10000	260	<0.5	58	2.39	<0.5	35	13	599	14.75	1.46
B456156		1.06	1.035	0.6	4.65	>10000	200	<0.5	92	1.99	<0.5	72	10	784	17.60	1.32
B456157		0.94	2.13	1.1	3.99	>10000	150	<0.5	114	1.67	<0.5	40	8	1265	22.6	1.24
B456158		1.22	0.160	0.7	5.40	>10000	210	0.5	78	1.85	<0.5	20	13	881	16.75	1.39
B456159		1.08	0.489	0.9	5.74	>10000	370	0.5	123	1.34	<0.5	40	16	964	18.85	1.43
B456160		1.00	1.110	1.2	5.19	>10000	20	<0.5	127	1.66	<0.5	50	15	1135	22.7	1.20
B456161		0.96	0.466	0.7	6.62	>10000	40	0.6	60	1.50	<0.5	68	14	729	14.90	1.72
B456162		1.06	0.027	<0.5	8.75	576	790	0.9	14	2.87	<0.5	4	51	324	8.22	2.44
B456163		1.90	0.048	0.5	8.07	959	460	0.8	15	3.82	<0.5	11	53	513	11.90	2.10
B456164		2.02	0.117	0.6	6.94	848	110	0.7	15	2.91	<0.5	12	29	558	11.85	2.09
B456165		2.02	0.065	1.0	6.92	482	110	0.7	19	2.32	<0.5	7	19	753	13.90	2.39
B456166		1.12	0.028	0.7	6.70	1730	120	0.6	9	1.94	<0.5	26	17	532	11.10	2.48
B456167		1.70	1.465	0.9	6.44	>10000	140	0.6	91	2.63	<0.5	269	26	260	11.70	1.80
B456168		1.16	0.330	0.5	7.94	120	620	0.8	31	2.21	<0.5	2	49	330	12.05	2.11
B456169		1.78	0.563	<0.5	7.84	115	570	0.8	49	2.84	<0.5	3	47	299	12.40	1.66
B456170		1.74	1.100	<0.5	8.06	64	180	0.9	81	3.43	<0.5	5	50	313	12.25	2.02
B456171		1.80	0.136	<0.5	8.40	83	1040	1.0	4	4.15	<0.5	3	47	211	8.99	2.57
B456172		1.98	0.163	<0.5	7.25	45	220	0.8	11	3.23	<0.5	3	44	249	11.60	1.85
B456173		1.92	0.274	<0.5	8.04	441	310	1.0	40	2.72	<0.5	9	46	316	12.45	2.15
B456174		1.98	0.823	<0.5	8.07	288	190	1.0	88	3.93	<0.5	4	46	333	13.90	2.16
B456175		0.46	0.004	<0.5	7.65	10	780	1.5	<2	6.02	<0.5	36	8	17	11.35	1.16
B456176		1.66	0.261	<0.5	8.02	4010	870	1.0	32	2.71	<0.5	9	48	178	10.85	2.15
B456177		0.54	0.728	0.5	4.69	>10000	20	0.5	80	0.79	<0.5	62	27	737	24.6	0.54
B456178		1.76	0.036	<0.5	8.10	306	710	1.1	8	3.72	<0.5	2	43	229	10.80	2.06
B456179		2.02	0.083	<0.5	7.79	46	370	1.0	24	3.83	<0.5	4	45	361	12.30	1.78
B456180		1.92	0.070	0.6	7.61	77	410	0.8	36	2.91	<0.5	4	43	310	12.65	1.50
B456181		2.12	0.010	<0.5	6.86	15	330	0.7	10	6.14	<0.5	7	35	134	10.85	1.22



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## CERTIFICATE OF ANALYSIS VA06029705

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-AA62
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Cu %
B456142		0.43	837	1	0.27	21	1460	13	9.30	74	146	0.40	192	10	40	
B456143		0.60	951	2	0.32	13	1650	7	7.12	56	156	0.42	218	<10	39	
B456144		0.68	950	2	0.22	22	1220	6	8.47	66	110	0.38	239	10	48	
B456145		0.89	1535	2	0.14	15	1280	20	4.85	44	86	0.39	260	10	61	
B456146		0.83	1555	2	0.09	6	1840	<2	0.31	10	65	0.45	223	<10	39	
B456147		0.69	1030	2	0.18	14	1030	21	>10.0	75	75	0.36	176	10	52	
B456148		0.74	1050	4	0.09	20	720	4	9.17	81	65	0.23	191	<10	52	
B456149		0.43	735	3	0.23	16	1410	9	9.59	75	110	0.45	186	10	39	
B456150		3.03	1840	<1	1.94	12	5420	9	0.09	<5	378	2.38	322	<10	166	
B456151		0.80	1105	11	0.06	22	1470	9	6.16	33	49	0.25	124	<10	39	
B456152		0.36	602	21	0.15	12	860	5	2.78	10	78	0.29	114	<10	39	
B456153		1.10	1550	1	0.08	15	1690	9	2.32	24	64	0.36	228	10	40	
B456154		0.83	1235	1	0.12	9	1400	6	3.68	46	86	0.35	247	<10	38	
B456155		0.58	854	5	0.07	9	480	13	9.44	42	43	0.25	104	<10	43	
B456156		0.53	852	16	0.08	21	570	13	9.32	61	46	0.23	99	<10	42	
B456157		0.44	758	5	0.07	31	430	12	>10.0	54	38	0.18	83	<10	44	
B456158		0.50	796	11	0.13	12	560	11	8.70	22	68	0.29	105	<10	46	
B456159		0.53	852	29	0.12	14	570	14	9.14	26	59	0.34	102	<10	50	
B456160		0.64	917	36	0.08	19	550	15	>10.0	30	43	0.30	97	10	51	
B456161		0.51	844	16	0.14	20	490	10	8.01	26	71	0.31	96	<10	45	
B456162		0.71	1185	2	0.19	10	1150	12	2.50	8	102	0.39	223	10	70	
B456163		0.84	1485	1	0.18	15	1970	17	4.33	10	114	0.37	234	<10	59	
B456164		0.66	1260	3	0.12	13	1510	13	5.29	10	75	0.34	159	<10	55	
B456165		0.55	1310	2	0.09	14	610	21	6.19	10	43	0.35	112	<10	42	
B456166		0.40	1165	3	0.07	18	830	14	5.54	11	35	0.32	106	<10	40	
B456167		0.87	1345	2	0.04	14	930	52	4.77	56	52	0.25	137	<10	82	
B456168		1.27	1770	1	0.05	14	1420	11	2.97	<5	40	0.36	230	<10	196	
B456169		1.27	1870	2	0.07	15	1300	6	3.45	8	59	0.36	225	<10	90	
B456170		1.20	1890	1	0.10	17	1290	6	3.71	8	81	0.39	234	<10	89	
B456171		1.08	1770	1	0.08	15	1440	3	2.49	<5	81	0.40	231	<10	72	
B456172		1.01	1645	2	0.07	12	1060	2	4.04	<5	59	0.35	215	<10	67	
B456173		1.05	1565	2	0.12	13	1310	4	4.50	<5	80	0.39	222	10	62	
B456174		1.22	1830	1	0.09	25	1380	22	5.63	11	93	0.39	230	<10	77	
B456175		3.00	1765	1	2.00	8	5580	<2	0.07	5	389	2.36	321	<10	168	
B456176		1.13	1655	2	0.10	9	1230	8	2.82	14	67	0.38	226	<10	104	
B456177		0.89	1160	4	0.12	14	1180	7	>10.0	77	68	0.23	152	10	56	
B456178		0.96	1620	1	0.15	15	1540	8	3.47	8	110	0.38	219	<10	61	
B456179		1.00	1610	1	0.15	18	1450	6	4.47	7	116	0.37	215	<10	68	
B456180		1.14	1965	1	0.10	16	1400	26	3.68	12	79	0.37	205	<10	229	
B456181		1.36	2310	1	0.06	19	1240	20	2.40	16	196	0.34	190	<10	215	



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**CERTIFICATE OF ANALYSIS VA06029705**

Sample Description	Method Analyte Units LOR	Zn-AA62	Zn-AA46	Cu-AA46
		Zn %	Zn %	Cu %
		0.01	0.01	0.01
B456142			0.01	
B456143			0.01	
B456144				
B456145				
B456146				
B456147				
B456148				
B456149				
B456150				
B456151				
B456152				
B456153				
B456154				
B456155				
B456156				
B456157				
B456158				
B456159				
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B456162				
B456163				
B456164				
B456165				
B456166				
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B456168				
B456169				
B456170				
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B456173				
B456174				
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B456177				
B456178				
B456179				
B456180				
B456181				



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**CERTIFICATE OF ANALYSIS VA06029705**

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
B456182		2.12	0.004	<0.5	6.99	13	410	0.7	7	3.82	2.8	2	37	140	9.47	1.64
B456183		2.16	0.087	<0.5	6.66	>10000	110	0.7	23	3.48	<0.5	42	30	355	14.55	1.34
B456184		1.84	0.009	<0.5	7.00	3270	130	0.6	14	3.51	<0.5	24	28	216	12.30	1.60
B456185		2.10	0.032	<0.5	7.62	>10000	720	0.8	16	3.41	<0.5	47	34	138	11.75	1.46
B456186		2.06	0.017	<0.5	7.37	>10000	220	0.9	39	4.05	<0.5	18	31	223	13.00	1.16
B456187		1.66	0.007	<0.5	7.51	1665	340	1.0	42	3.87	<0.5	9	40	293	11.65	1.37
B456188		2.26	0.030	<0.5	7.22	5190	150	0.7	23	3.40	<0.5	41	35	261	14.45	1.23
B456189		2.28	0.020	<0.5	8.50	6200	650	1.0	23	3.64	<0.5	48	37	176	10.25	1.49
B456190		2.30	0.002	<0.5	8.35	194	540	1.0	12	4.10	<0.5	7	14	154	7.95	1.57
B456191		1.72	0.005	<0.5	7.53	89	400	0.9	32	5.12	<0.5	2	15	272	9.82	1.28
B456192		1.78	0.012	<0.5	8.14	560	530	0.9	45	4.05	<0.5	9	17	96	7.32	1.64
B456193		1.76	0.017	<0.5	7.23	587	400	0.8	118	3.69	<0.5	7	20	302	9.72	1.32
B456194		1.98	0.003	<0.5	8.93	52	960	1.0	5	4.38	<0.5	1	16	76	7.93	2.30
B456195		1.74	0.009	<0.5	7.20	722	480	0.8	25	3.70	<0.5	7	21	133	7.37	1.42
B456196		0.88	0.059	<0.5	8.93	>10000	740	1.0	12	5.34	<0.5	51	20	65	8.30	2.03
B456197		1.64	0.002	<0.5	8.30	229	700	1.0	4	4.57	<0.5	1	16	42	5.83	2.09
B456198		1.80	0.006	<0.5	8.31	681	610	1.0	8	5.63	<0.5	11	17	132	7.24	1.56
B456199		1.82	0.001	<0.5	7.84	242	400	0.9	6	5.92	<0.5	5	28	64	7.22	1.09
B456200		0.46	<0.001	<0.5	7.39	14	760	1.5	<2	5.90	<0.5	35	13	14	11.25	1.14
B455701		1.94	0.007	<0.5	8.17	535	550	0.9	9	4.10	<0.5	8	32	91	7.42	1.19
B455702		1.82	0.006	<0.5	6.58	168	320	0.7	25	4.50	<0.5	2	26	248	10.95	1.63
B455703		2.10	0.005	<0.5	7.76	653	390	0.9	8	4.90	<0.5	10	27	121	8.87	1.15
B455704		2.04	0.001	<0.5	7.42	860	300	0.9	5	3.66	<0.5	15	23	196	10.10	0.99
B455705		1.92	0.005	<0.5	7.25	4570	470	0.7	7	3.23	<0.5	37	26	132	8.42	1.36
B455706		1.68	0.005	<0.5	8.14	180	530	1.1	4	4.97	<0.5	2	18	74	5.02	1.91
B455707		1.74	0.001	<0.5	8.60	39	710	1.4	<2	3.97	<0.5	<1	26	20	3.58	3.17
B455708		1.50	<0.001	<0.5	7.94	73	490	0.9	<2	4.31	<0.5	2	20	13	6.14	2.09
B455709		2.02	0.036	1.1	7.98	7140	540	1.1	10	3.92	1.9	118	23	260	7.95	1.78
B455710		1.90	0.005	<0.5	8.38	84	920	1.1	2	3.80	<0.5	4	28	101	6.06	1.88
B455711		1.96	0.009	<0.5	8.00	65	490	1.2	2	3.88	0.6	3	23	138	4.53	1.82
B455712		0.92	<0.001	<0.5	7.20	42	380	1.1	3	3.30	0.9	6	20	146	4.75	1.87
B455713		1.12	0.003	2.0	4.95	220	160	0.5	16	2.99	185.5	22	11	656	14.10	1.11
B455714		0.76	0.002	<0.5	7.33	136	550	0.7	3	1.08	9.3	5	19	156	7.39	2.57
B455715		1.50	0.006	0.6	7.72	203	590	1.1	6	2.99	5.8	13	19	259	7.30	2.37
B455716		1.80	0.001	<0.5	7.57	20	820	1.1	<2	3.70	0.8	5	28	14	4.47	2.03
B455717		1.52	<0.001	<0.5	7.63	7	870	1.2	<2	3.21	<0.5	7	31	3	4.15	1.99
B455718		2.20	0.005	<0.5	7.37	29	760	1.2	<2	3.24	0.5	5	29	5	4.04	2.03
B455719		1.18	0.001	<0.5	8.68	45	590	1.0	4	0.44	10.7	7	40	124	10.05	2.32
B455720		1.74	0.008	<0.5	7.70	67	370	0.8	9	0.55	23.0	10	31	52	14.80	1.25
B455721		1.72	0.012	<0.5	7.16	139	430	0.6	10	0.31	50.0	12	30	60	11.90	1.37



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Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-AA82
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn	Cu
Units		%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%
LOA		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B456182		1.18	1975	1	0.06	13	1290	19	2.35	13	75	0.34	190	<10	691	
B456183		1.36	1810	1	0.07	20	1300	21	5.49	33	82	0.33	191	10	114	
B456184		1.43	1790	2	0.04	14	1380	5	3.60	8	73	0.33	200	10	74	
B456185		1.27	1865	1	0.12	12	1400	2	2.91	17	104	0.36	210	<10	77	
B456186		1.05	1505	1	0.24	9	1400	6	4.85	45	212	0.38	219	<10	66	
B456187		0.66	1230	1	0.27	11	1520	3	4.66	11	224	0.39	221	<10	46	
B456188		1.13	1775	<1	0.12	20	1300	7	4.55	16	109	0.31	226	10	68	
B456189		0.90	1455	2	0.23	13	1350	3	3.16	14	203	0.40	219	<10	60	
B456190		0.80	1425	<1	0.21	11	1420	11	1.70	6	196	0.45	276	10	60	
B456191		0.69	1550	2	0.20	15	1280	12	3.63	8	159	0.31	126	<10	51	
B456192		0.80	1480	<1	0.18	8	1060	10	1.43	<5	140	0.38	187	10	59	
B456193		0.62	1235	1	0.22	12	610	4	3.53	9	139	0.32	121	<10	50	
B456194		0.85	1775	1	0.16	9	820	<2	1.20	<5	120	0.39	160	10	64	
B456195		0.66	1360	2	0.17	9	900	8	2.00	7	114	0.32	117	<10	56	
B456196		0.78	1810	<1	0.23	13	1010	2	1.28	13	143	0.37	181	<10	57	
B456197		0.63	1545	<1	0.23	7	730	4	0.46	<5	136	0.36	148	<10	53	
B456198		0.60	1320	<1	0.28	10	690	5	2.29	9	198	0.34	137	<10	50	
B456199		0.74	1520	1	0.28	1	390	3	1.04	<5	200	0.32	106	<10	57	
B456200		2.88	1720	<1	2.02	14	5400	7	0.06	<5	382	2.25	318	<10	163	
B455701		0.67	1290	<1	0.34	10	520	2	1.48	8	174	0.36	122	<10	79	
B455702		0.60	1305	<1	0.15	9	950	4	4.34	9	120	0.33	101	<10	41	
B455703		0.65	1370	1	0.33	12	510	<2	2.66	<5	178	0.37	118	<10	72	
B455704		0.58	1180	<1	0.34	15	370	<2	3.57	7	158	0.35	109	<10	95	
B455705		0.58	1215	<1	0.25	8	580	5	2.70	7	127	0.34	99	<10	61	
B455706		0.44	1225	<1	0.34	7	610	<2	1.28	6	201	0.38	135	<10	40	
B455707		0.38	1140	<1	0.29	9	830	3	0.12	6	160	0.50	177	<10	50	
B455708		0.68	1610	<1	0.20	7	570	<2	0.11	5	140	0.37	134	<10	79	
B455709		0.44	1275	<1	0.28	18	610	6	3.06	23	169	0.38	129	80	378	
B455710		0.47	1515	1	0.37	11	590	7	0.98	<5	178	0.41	121	10	75	
B455711		0.28	1440	2	0.51	11	520	8	1.42	<5	242	0.41	140	<10	62	
B455712		0.26	1835	4	0.46	8	420	4	1.04	5	226	0.38	124	<10	238	
B455713		0.54	1915	1	0.10	7	290	18	7.37	14	76	0.22	81	10	>10000	
B455714		0.46	1270	1	0.07	7	400	3	1.74	9	57	0.35	122	<10	1640	
B455715		0.40	1995	<1	0.19	12	1380	12	2.45	21	140	0.41	117	<10	1090	
B455716		0.89	1570	2	0.13	14	780	11	0.14	6	198	0.27	67	<10	274	
B455717		0.86	1105	1	0.16	16	790	6	0.02	10	176	0.28	70	<10	122	
B455718		0.91	1065	1	0.08	14	730	6	0.13	6	198	0.26	65	<10	148	
B455719		0.67	2260	4	0.08	13	730	9	1.06	6	93	0.49	174	<10	1665	
B455720		0.92	3230	3	0.06	13	1170	9	0.98	9	47	0.41	153	<10	3390	
B455721		0.81	2490	2	0.06	13	430	10	0.71	11	55	0.40	137	<10	7220	



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Sample Description	Method Analyte Units LOR	Zn-AA62	Zn-AA46	Cu-AA46
		Zn %	Zn %	Cu %
B456182 B456183 B456184 B456185 B456186		0.01	0.01	0.01
B456187 B456188 B456189 B456190 B456191				
B456192 B456193 B456194 B456195 B456196				
B456197 B456198 B456199 B456200 B455701				
B455702 B455703 B455704 B455705 B455706				
B455707 B455708 B455709 B455710 B455711				
B455712 B455713 B455714 B455715 B455716		2.65		
B455717 B455718 B455719 B455720 B455721				



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## CERTIFICATE OF ANALYSIS VA06029705

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd WL	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
	LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	0.01
B455722		0.86	0.087	2.5	6.86	5270	170	1.2	11	2.70	5.6	9	6	233	10.25	1.84
B455723		1.28	0.002	<0.5	8.77	18	1130	1.0	<2	4.89	<0.5	9	7	31	5.94	2.58
B455724		1.18	0.073	2.1	6.55	4510	250	1.1	8	3.05	4.3	8	6	186	9.28	1.78
B455725		0.50	<0.001	<0.5	7.75	41	800	1.6	<2	6.29	<0.5	36	5	15	11.85	1.17
B455726		1.78	0.002	0.7	6.90	901	210	1.6	<2	0.10	18.3	<1	2	195	2.76	2.34
B455727		1.82	<0.001	<0.5	6.85	240	210	1.6	2	0.27	6.7	<1	11	94	2.62	2.37
B455728		1.68	0.002	<0.5	7.13	323	210	1.6	3	0.18	13.8	<1	15	73	2.52	2.48
B455729		0.82	0.001	<0.5	6.92	802	220	1.6	<2	0.05	3.8	<1	16	148	1.99	2.52
B455730		1.98	0.019	2.6	6.11	1635	150	1.5	20	0.08	3.9	7	13	1100	11.09	1.74
B455731		1.54	0.067	6.3	5.85	5250	180	1.1	12	0.29	30.9	24	18	3020	16.20	1.05
B455732		0.94	0.246	67.9	4.89	>10000	90	0.8	49	0.23	80.1	54	28	>10000	15.50	1.34
B455733		0.72	0.002	1.8	10.10	45	400	1.9	5	0.20	29.6	5	20	194	7.07	3.34
B455734		0.98	0.001	<0.5	8.60	16	310	1.6	3	0.19	87.3	9	20	89	7.32	2.62
B455735		1.80	<0.001	<0.5	8.54	69	410	1.9	2	0.14	12.3	10	86	90	5.71	2.97
B455736		1.80	<0.001	<0.5	7.60	6	410	1.7	3	0.16	18.4	2	117	46	4.65	2.84
B455737		1.60	0.002	<0.5	7.70	209	410	1.4	2	0.22	42.7	4	124	368	5.35	2.79
B455738		1.74	0.008	<0.5	8.44	851	530	1.8	13	0.21	10.4	7	114	79	4.30	3.14
B455739		2.08	0.001	<0.5	7.05	318	370	1.3	9	0.22	3.7	7	116	133	4.78	2.51
B455740		1.86	0.002	<0.5	5.47	69	220	0.7	3	0.20	<0.5	18	89	28	7.33	1.29
B455741		1.46	<0.001	<0.5	9.15	100	560	2.0	5	0.27	<0.5	3	89	79	5.46	3.29
B455742		2.00	0.001	0.5	6.73	218	270	1.0	7	0.47	1.9	22	82	357	12.45	1.49
B455743		1.68	<0.001	<0.5	9.00	39	630	1.8	3	0.35	6.5	7	89	45	5.20	3.31
B455744		0.86	0.001	<0.5	7.08	92	360	1.5	2	0.40	75.6	20	92	39	8.72	1.87
B455745		0.42	<0.001	1.2	7.93	7	140	1.6	11	0.22	<0.5	18	61	907	12.50	3.07
B455746		0.38	0.005	1.5	6.81	144	140	1.5	16	0.25	2.3	33	67	1370	15.35	2.02





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## CERTIFICATE OF ANALYSIS VA06029705

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-AA62
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	V ppm	W ppm	Zn ppm	Cu %
		0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2	0.01
B455722		0.42	1535	1	0.13	2	580	408	6.12	34	164	0.24	101	<10	913	
B455723		0.77	1830	4	0.19	4	1070	4	0.28	<5	282	0.39	184	<10	128	
B455724		0.43	1530	<1	0.15	4	630	341	5.04	30	178	0.26	108	<10	780	
B455725		3.02	1825	1	2.13	15	5760	11	0.07	<5	404	2.36	334	10	173	
B455726		0.12	592	2	0.06	<1	70	13	0.26	11	37	0.01	1	<10	2510	
B455727		0.11	572	2	0.06	<1	70	7	0.10	6	38	0.01	<1	<10	869	
B455728		0.10	503	2	0.06	<1	70	9	0.23	5	38	0.01	1	<10	1720	
B455729		0.08	389	2	0.06	1	50	7	0.15	9	34	0.01	<1	<10	498	
B455730		0.18	746	2	0.05	<1	50	10	5.33	20	55	0.01	<1	<10	503	
B455731		0.42	2390	<1	0.04	7	500	3	4.70	27	153	0.24	89	<10	4390	
B455732		0.30	2310	<1	0.04	13	620	5	7.50	88	186	0.24	92	<10	>10000	3.16
B455733		0.30	1700	1	0.09	13	410	<2	1.03	12	160	0.45	175	<10	4150	
B455734		0.29	1700	<1	0.07	9	340	<2	0.81	<5	70	0.41	127	<10	>10000	
B455735		0.24	1390	1	0.08	61	400	2	0.74	10	85	0.40	156	<10	1775	
B455736		0.25	1240	2	0.07	39	490	4	0.30	<5	43	0.37	127	<10	2480	
B455737		0.28	1370	1	0.07	35	610	2	0.62	10	49	0.34	119	<10	5840	
B455738		0.24	945	1	0.08	50	690	<2	0.49	7	70	0.42	140	<10	1500	
B455739		0.21	976	1	0.06	40	590	<2	0.69	10	49	0.33	106	<10	556	
B455740		0.35	1855	1	0.04	56	390	5	0.14	16	41	0.22	106	<10	65	
B455741		0.38	1135	1	0.08	35	810	3	0.38	5	54	0.44	172	<10	69	
B455742		0.95	3730	1	0.04	73	610	12	1.35	23	65	0.26	117	<10	396	
B455743		0.56	1665	1	0.08	51	980	<2	0.19	9	51	0.42	157	<10	949	
B455744		0.76	3430	<1	0.05	68	620	<2	0.63	9	55	0.33	133	<10	>10000	
B455745		0.29	793	<1	0.08	45	830	<2	5.33	<5	64	0.34	168	<10	65	
B455746		0.46	1905	<1	0.06	106	740	16	5.34	12	168	0.31	134	<10	414	



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Account: ENDURA

Project: BQ

## CERTIFICATE OF ANALYSIS VA06029705

Sample Description	Method Analyte Units LOR	Zn-AA62	Zn-AA48	Cu-AA46
		Zn %	Zn %	Cu %
B455722 B455723 B455724 B455725 B455726		0.01	0.01	0.01
B455727 B455728 B455729 B455730 B455731				
B455732 B455733 B455734 B455735 B455736		1.20 1.30	1.22	3.25
B455737 B455738 B455739 B455740 B455741				
B455742 B455743 B455744 B455745 B455746		1.06		

**Appendix 3**  
**Statement of Costs**

BQ Project  
May 01, 2006 Diamond Drilling Assessment Report  
Expanded Appendix 3  
Statement of Costs

**PLEASE SEE THE ATTACHED SPREADSHEET FOR SPECIFIC DETAILS**

**Item 1: Assays and Analysis**

308 samples – as billed by ALS Chemex

**Amount: \$14,693.71 Plus GST \$1,028.54 Total: \$15,722.25**

**Item 2: Communications/Telephone**

**Amount: \$35.45 Plus GST \$2.48 Total: \$37.93**

**Item 3: Courier/Freight/Postage/Shipping**

Transportation charges for shipping samples from Smithers To ALS Chemex in Vancouver, as billed by Bandstra Transportation

Fed-Ex charges for Work Permit correspondence with MEMPR and MOF, and Driftwood Drilling

Shipping charges for exploration equipment to Smithers:

**Amount: \$1,035.75 Plus GST: \$72.49 Total: \$1,108.24**

**Item 4: Drafting and Reproduction**

Copying costs of maps for Driftwood, MEMPR, MOF, First Nations

Drafting costs for plan maps

Report copying costs

**Amount: \$1,559.87 Plus GST: \$108.03 Total: \$1,667.90**

**Item 5: Drilling**

As invoiced by Driftwood Diamond Drilling Ltd. For completion of 3 holes totalling 526.1 metres;

As invoiced by Lychak Brothers for Road Clearing

As invoiced by Steelhead Excavating for Drill moves

As Invoiced by Schippers Creek Contracting for drill road and drill pad construction

**Amount: \$59,095.77 Plus GST: \$4,136.70 Total: \$63,232.47**

**Item 6: Field Assistants/Labour**

As invoiced by David Hayward – core shack preparation, core grabbing and core sawing during the dates March 18, March 22-24, March 27-31, and April 01-07.

As invoiced by Solomon Marsden – core grabbing and core sawing during the dates March 27-April 06.

**Amount: \$6,625.00 Plus GST: \$271.25 Total: \$6,896.25**

**Item 7: Field Accommodation**

As invoiced by John Watkins expense reports, and includes accommodation for Solomon Marsden

**Amount: \$2,462.63 Plus GST: \$157.30 Total: \$2,619.93**

**Item 8: Field Equipment Rental and Maintenance**

As invoiced by Dave Hayward for rock saw maintenance.

**Amount: \$262.65 Plus GST: \$17.58 Total: \$280.23**

**Item 9: Food and Groceries**

As invoiced by John Watkins expense account  
As invoiced by Dave Hayward expense account

**Amount: \$437.20 Plus GST: \$20.29 Total: \$457.49**

**Item 10: Field Storage**

As invoiced by Alpine Holdings for March-April rental of Core Shack

**Amount: \$1,600 Plus GST: 0 Total: \$1,600**

**Item 11: Field Supplies**

As invoiced by John Watkins expense account for miscellaneous field supplies.  
As invoiced by Duncan McIvor expense account for miscellaneous field supplies.  
As invoiced by ALS Chemex for sample books and sample bags.

**Amount: \$1,207.68 Plus GST: \$79.13 Total: \$1,286.81**

**Item 12: Truck Rentals/Expenses**

As invoiced by John Watkins expense account  
As invoiced by Duncan McIvor expense account  
As invoiced by David Hayward expense account  
As invoiced by Solomon Marsden expense account

**Amount: \$2,565.24 Plus GST: \$164.93 Total: \$2,730.17**

**Item 13: Geological Consultants/Contractors**

As invoiced by John Watkins, including preparatory trips to Smithers to negotiate with First Nations, and report preparation costs;  
Dates Worked: See attached spreadsheet  
Daily Rate: \$500 per day

As invoiced by Duncan McIvor, including preparatory trips to Smithers to negotiate with First Nations, and post-drilling review of core/results;  
Dates Worked: Feb 27-28, March 22-23, March 31-April 1, April 18-21  
Daily Rate: \$500

**Amount: \$15,300 Plus GST: \$791 Total: \$17,091**

**Item 14: Travel and Accommodation**

As invoiced by John Watkins expense accounts, including two round-trip airfares from Vancouver Island to Smithers

As invoiced by Duncan McIvor expense accounts, including three round-trip airfares from Vancouver-Smithers

As invoiced by David Hayward expense accounts

**Amount: \$6,630.31 Plus GST: \$422.95 Total: \$7,053.26**

**TOTAL PROGRAM:           \$113,511.26  
                                  Plus \$7,202.67  
                                  = \$120,713.93**

**BQ Drilling - Assessment Report (Summary)**

	Amounts (\$)	GST (\$)	TOTAL (\$)
Assaying & Analysis	14,693.71	1,028.54	15,722.25
Communications/Telephone	35.45	2.48	37.93
Courier/Freight/Postage/Shipping	1,035.75	72.49	1,108.24
Drafting/Reproduction	1,559.87	108.03	1,667.90
Drilling	59,095.77	4,136.70	63,232.47
Field Assistants/Labours	6,625.00	271.25	6,896.25
Field - Accommodation	2,462.63	157.30	2,619.93
Field - Equipment Rent/Maintenance	262.65	17.58	280.23
Field - Foods/Groceries	437.20	20.29	457.49
Field - Storage	1,600.00	-	1,600.00
Field - Supplies	1,207.68	79.13	1,286.81
Field - Truck Rentals/Expenses	2,565.24	164.93	2,730.17
Geological Consultants/Contractors	17,091.00	791.00	17,882.00
Travel & Accommodation	6,630.31	422.95	7,053.26
<b>TOTAL</b>	<b>115,302.26</b>	<b>7,272.67</b>	<b>122,574.93</b>

## Appendix 4

### Statement of Qualifications

John J. Watkins, M.Sc., P.Geol.  
3821 Meredith Drive  
Royston, B.C., Canada, V0R 2V0  
Phone: (250) 334-4448  
[johniw@shaw.ca](mailto:johniw@shaw.ca)

I, John J. Watkins of 3821 Meredith Drive, Royston, B.C., Canada, V0R 2V0 do certify that:

- I am a Professional Geoscientist engaged as a mine exploration geologist on a full time basis. I am presently a Consulting Geologist and I have been so since 1983.
- I am registered member with the Association of Professional Engineers and Geoscientists of British Columbia, License # 190281. I am a Fellow of the Society of Economic Geologists and a Fellow of the Geological Society of America.
- I am a graduate of Queen's University in Kingston, Ontario with degrees in Geology, B.Sc. (1972) and M.Sc. (1980). I hold a Diploma (1967) in Exploration Technology from the Northern Alberta Institute of Technology in Edmonton, Alberta.
- The opinions, conclusions and recommendations contained in this technical report titled "Drill Hole Report, BQ Property" and dated May 1<sup>st</sup>, 2006 are based on information gathered by the author while supervising work on the property.

Dated at Royston, British Columbia, Canada this May 1<sup>st</sup>, 2006.

  
J. J. Watkins, P.Geol.

