

2008 DIAMOND DRILLING REPORT

Volume I

For the

Blende Property

Mix 1-16, Trix 1-56, Trax 1-28, Max 1-161 Claims

Mayo Mining District, Yukon
NTS 106D07
Latitude 64°24' N, Longitude 134°38' W
UTM Zone 8 517677E / 7141640N

Period of Work August 1, 2008 to November 31, 2008

Prepared for:

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1.0 SUMMARY

In 2008 Eagle Plains Resources Ltd carried out a drilling, geological and geochemical program on its 100% owned carbonate hosted Zn-Pb-Ag sulfide deposit known as the Blende Property. The claim group is located in the Mayo Mining District, NTS 106D07, approximately 110 km north of the town of Mayo, Yukon. The claim group is centred at Latitude 64°24'N, Longitude 134°38'W in UTM Zone 8 at 517677E and 7141640N. The claim group covers moderate to steeply rugged mountain topography with broad open alpine valleys. Mineralization is hosted in shear zones within Paleo-Proterozoic dolostones of the Gillespie Lake Group.

A drilling program was carried out starting in early-August and ending in late-August of 2008. A total of 1047.3 m of drilling was completed in 7 holes during the season. Added to the historic drilling of 24,148.32 m in 125 holes, the total amount of drilling done on the Blende showings is 132 holes totaling 25,195.32 m. The 2008 core was logged and split at the campsite and sent for analysis at EcoTech Labs in Kamloops, BC. During the course of the program 553 samples were shipped and analyzed by ICP and 171 core samples grading over 1% Zn or Pb or over 30 g/tonne Ag were assayed for Pb, Zn, Ag and also analyzed for soluble Zn and Pb.

One Hydrocore 2000 fly drill was mobilized to the property using a Bell 204. The 2008 program focused on exploration drilling of two main targets – the West Zone and the Far West Zone. Zn-Pb-Ag mineralization occurs over a 5.5 km interval primarily in four areas, the: West, Central, East and Far East Zones. Mineralization is concentrated in steeply dipping lenses with a down-dip orientation of 65-80° SW. Mineralogy of the Zn-Pb-Ag zones is principally sphalerite, galena, tetrahedrite and pyrite with rare chalcopyrite. In the weathered areas mineralization is mainly smithsonite, hydrozincite, galena + anglesite and limonite. Weathering of sulfide to soluble oxides and carbonate forms has affected some of the mineralization, principally in the upper portions of the West Zone. The mineralization in the East and Far West Zones is almost entirely sulfide.

The 2008 drill program was successful in intersecting Pb – Zn +/- Ag mineralization at all target zones; program success was in part due to a better understanding of the structural controls on mineralization, gained from the 2006 and 2007 programs. Data obtained from the 2008 drill program is consistent with previous data; mineralization is controlled in steeply SW dipping structural fabrics (S₁ disjunctive foliation and brittle shear zones such as the Blende Structural Zone). The total cost of the 2008 program was approximately \$625,086.05.

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**Eagle Plains
Resources Ltd.**

EPL:TSX-V

**Blind Creek Resources Ltd.
Blende Property**

Figure 1 - Property Location Map

Projection - UTM Nad 83 - Zone 8

Scale - 1:5,000,000

10/02/2009

Area of Operation



Canada

**Blende Project
Area**

2.0 INTRODUCTION

2.1 Property Location and Access

The Blende property is located in the southern Wernecke Mountains at the headwaters of Williams Creek approximately 110 km north of Mayo, see Figure 1. The claims are centered at 64°24' N latitude and 134°38' W longitude, UTM Zone 08N, 517677E and 7141640N.

Access to the claims is via helicopter from either the airport at Mayo, Yukon or a staging area at the end of the McQuesten Lake road near Keno Hill, Yukon. A winter road extends into the property from the end of the McQuesten Lake road; this route follows the old Wind River Trail for 70 km then turns easterly following then follows the old Billiton trail for 10 km along the eastern side of Williams Creek.

The Blende claims lie mostly above tree line, covering a series of low mountain peaks that are in places deeply incised by steep-walled cirques. The topography on the claim group ranges from an elevation of 701 m (2300 ft) in the valleys to 1982 m (6500 ft) at the peak of Mt. Williams. Vegetation varies from spruce forest in the valley bottoms to shrubs along the lower alpine slopes giving way to grass, sedge and moss meadow interspersed with rocky talus and barren rock outcrop on the mountain sides. The claims are mostly snow-free from mid-June to mid-September.

2.2 Tenure

The Blende property is 100% owned by Eagle Plains Resources Ltd. and consists of 260 Quartz Claims with an area totaling 5,345.5 hectares, all located in NTS 106D07; see Figure 2 on the following page. A complete listing of tenure details, broken down by individual quartz claims making up the Blende property is given in Table 1.

Blind Creek Resources Ltd. ("Blind Creek") executed a formal option agreement with Eagle Plains Resources Ltd. ("EPL") whereby Blind Creek may earn a 60% interest from EPL in the Blende Zn-Pb-Ag deposit. Blind Creek Resources Ltd. has completed the terms of the agreement and has therefore earned a 60% interest in the property (subject to a 1% NSR to Bernard Kreft).

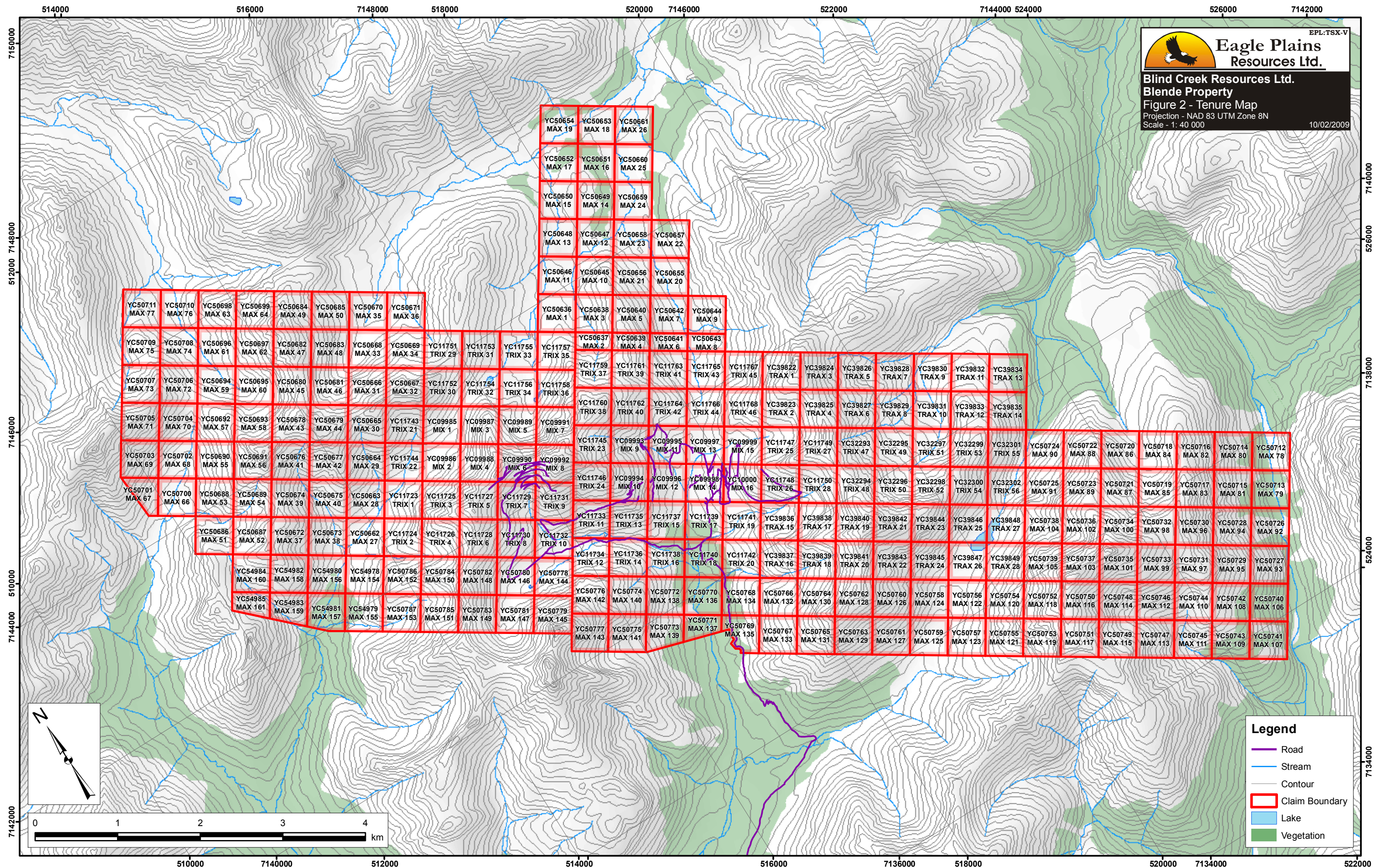
Table 1 – Tenure Details

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[illegible]

[illegible]

[illegible]



2.3 History and Previous Work

In 1905, Camsell and Keele, of the Geological Survey of Canada, ascended the Stewart and Beaver Rivers as far as the mouth of Braine Creek, 16 km west-southwest of the Blende Zn-Pb-Ag deposits on Mt. Williams. In 1922, following the discovery of rich silver deposits at Keno Hill, prospectors discovered Pb-Ag deposits at McKay Hill, in the upper reaches of the Beaver River, 35 km west-south-west of the Blende showings. The McKay Hill area was heavily staked in the ensuing staking rush (Cockfield, 1924). Further exploration in 1923 led to discovery of deposits on Silver Hill, Carpenter Hill and Grey Copper Hill 30 km west of the Blende mineralization. Topographic features in the area are named after some of the first prospectors in the area, who were: J. Carpenter, J. McCluskey, E. Ervin, J. McLean, R. Fisher, L.B. Erickson, W.F. McKay and C. Beck. The first systematic regional geological mapping was published by Cockfield in GSC Summary Report 1924 Part "A".

- 1961 Mineralization at the Blende was originally noted by the Geological Survey of Canada in 1961.
- 1975 The property was staked in 1975 by Cyprus Anvil Mining Corp. as the Will quartz claims. Cyprus Anvil completed geological mapping, sampling, and detailed silt and soil geochemical sampling later in the year.
- 1981 Archer Cathro & Associates (1981) Ltd. re-staked the property in April 1981 and conducted trenching and rock sampling from 1981 to 1984. Expenditures from 1981 to 1983 were \$22,500 (Franzen 1988).
- 1984 Archer Cathro and Associates (1981) Limited and Norvista Development Ltd. completed geological mapping, hand trenching and detailed trench sampling in 1984 (Cathro and Carne, 1984) with total expenditures of \$33,000.
- 1985 Inco Exploration Ltd optioned the property, tied on more Blende claims (YA77655) in Oct/84 and explored with mapping and sampling in 1985 before dropping the option. Their expenditures are not known.
- 1987 NDU Resources Ltd. purchased 100% of the property in 1987. A comprehensive report was written in 1988 by Jeff Franzen, P.Eng. In 1988, NDU explored the property by mapping and hand trenching then later drilled 3 holes from one location totaling 718 m. Significant intervals of Zn-Pb-Ag zinc mineralization were found leading to a proposal for a two stage comprehensive exploration drilling program, with a total budget of \$7 million for both stages.
- 1989 In 1989 NDU carried out further mapping, road construction, soil sampling, magnetic and VLF-EM surveys.
- 1989 Billiton Resources (Canada) Inc. ("Billiton") optioned the property from NDU Resources in September 1989. The agreement allowed Billiton to earn 50% equity in the property by expending an aggregate of \$4.3 million in option payments and work by December 31, 1991.

- 1990 Billiton, as project operator, drilled 15 holes on the main “West” zone, totaling 3,659.7 metres.
- 1991 Billiton completed a soil geochemical and a geophysical survey of the claims group. Following this they drilled 11,515 m in 62 holes to test the mineralized trend over a 3 kilometre strike length. This included 15 holes in the West Zone, 34 holes in the East Zone and 13 holes in the Central Zone. Following this work, preliminary metallurgical tests were conducted and the results used to help categorized ore reserves. This work led to the calculation of a preliminary, diluted *in-situ* open-pit mineral resource of 11.5 million tonnes averaging 2.2 % Zn, 3.0% Pb, and 50 g/tonne silver.
- 1993 Billiton elected in 1993 to convert its 50% equity interest to a 10% net profits royalty. Control of the property in terms of operation returned to NDU.
- 1994 NDU drilled 7 step-out holes (596 m) which successfully extended the West Zone 150 m further westward (the West Zone remains open in this direction). This activity is the last recorded exploration of the property before Eagle Plains acquired the ground.
- 1998 In March, 1998 NDU merged with United Keno Hill Mines Ltd. (UKHM) and the property came under the control of UKHM, which subsequently went into receivership. The claims were allowed to lapse in 2002.
- 2002 The property was staked by prospector Bernie Kreft and optioned to Eagle Plains Resources. The 2002 work program by Eagle Plains Resources consisted of a property examination by Tim Termuende, P. Geo. The purpose was to assess property infrastructure including road access, core storage, drill site locations, camp equipment and materials. In 2002 Eagle Plains also acquired all available data from past work programs on the Blende property including programs by Archer Cathro and Billiton Metals Canada. A data compilation using a Geographic Information System was begun in 2002. The total cost of the 2002 geological exploration work on the Blende property was \$11,141.39.
- 2004 Eagle Plains Resources carried out a field program including prospecting, silt and soil sampling for geochemical analysis and geological mapping in the Far East Zone along the Blende mineralized trend. Historic fieldwork had identified the target area but had not identified mineralized outcrop. The program successfully identified a Blende-style Zn-Pb-Ag mineralized outcrop in the headwall of a cirque. This led to additional claim staking in the Far East Zone. An assessment report detailing the 2004 program included recommendations for further work including additional prospecting and mapping in the Far East Zone. The total cost of the 2004 field program was \$20,630.60. During this period, Eagle Plains also retained Barry Price, P.Geol. to review the historical data in detail, specifically to confirm that the historical resource estimates by Billiton and others conformed to the current National Instrument 43-101 standards. Based on this review of the data Price determined that the historical resource calculations on the Blende deposit were accurate and methodologically sound and conform to a National Instrument 43-101 definition of an Inferred Mineral Resource.
- 2005 A 12 day field program under the direction of R.J. Sharp, P.Geol was carried out by

Eagle Plains Resources in 2005. Fieldwork included re-logging of historical drill core on site, prospecting and sampling in the Far East Zone area, GPS surveying of some existing drill collars and roads, plus a check of surface geology. During the course of the program, the property was visited by C.C. Downie, P.Geol, Exploration Manager, Eagle Plains Resources Ltd., Dr. Elizabeth Turner, Laurentian University, and Dr. Sarah Gleeson, University of Alberta. Late in the season, a short helicopter supported gravity survey was completed on part of the property by Aurora Geosciences of Whitehorse, YT. The total cost of the 2005 field program was approximately \$150,000.00.

- 2006 A four month exploration program, carried out under the supervision of R.J. Sharp, P. Geol., involved a total of 4,235.8 m of BQ diamond drilling in 23 holes. A geological mapping program was carried out over the property during August, 2006 with rock sampling and prospecting associated with it. In August a soil geochemistry survey was run over parts of the property that were not previously sampled. To establish better mapping control an air photo survey was flown in August and a contour base map prepared over the central part of the claims. A tent camp was constructed on the claim group to provide living and working facilities for the crew. The network of existing roads was maintained and upgraded to allow access to drill site in the East and West Zones. The total cost of the 2006 program was approximately \$1.7 million dollars. For a complete review of the program please refer to the 2006 diamond drilling, geological and geochemical assessment report for the Blende Property by Sharp and Gallagher.
- 2007 A 3410.9 m drilling program was carried out starting in mid-June and ended in mid-September of 2007. The 2007 program focused on exploration drilling of three main targets – the Shanghai Zone (along strike 2.5 km to the east of the East Zone), the Central Zone, and the Far West Zone, which was the focus of a limited 1994 program. Limited field mapping and prospecting was carried out along strike of the mineralized structural axis beyond previous work – particularly in the Far West Zone. The total cost of the 2007 program was approximately \$1.285 million dollars. For a complete review of the program please refer to the 2007 diamond drilling, geological and geochemical assessment report for the Blende Property by Downie and Gallagher.

2.4 Regional Geology

2.4.1 Regional Geology Overview

The Blende Property lies on the “Mackenzie Platform” or “Yukon Block”, part of the relatively stable North American craton overlain by Proterozoic to Paleozoic sedimentary units with minor volcanic components. The regional geology is shown in Figure 3a and the regional geology legend is shown in Figure 3b. South of the Blende property the Mackenzie Platform is separated from the Selwyn Basin by the Dawson Thrust Fault, an east-west trending and south dipping fault with Proterozoic and Paleozoic history.

The Yukon Block lay on the margin of the Proterozoic supercontinent of Nena when the Wernecke Supergroup was deposited with the Fairchild Lake Group at its base. It is overlain

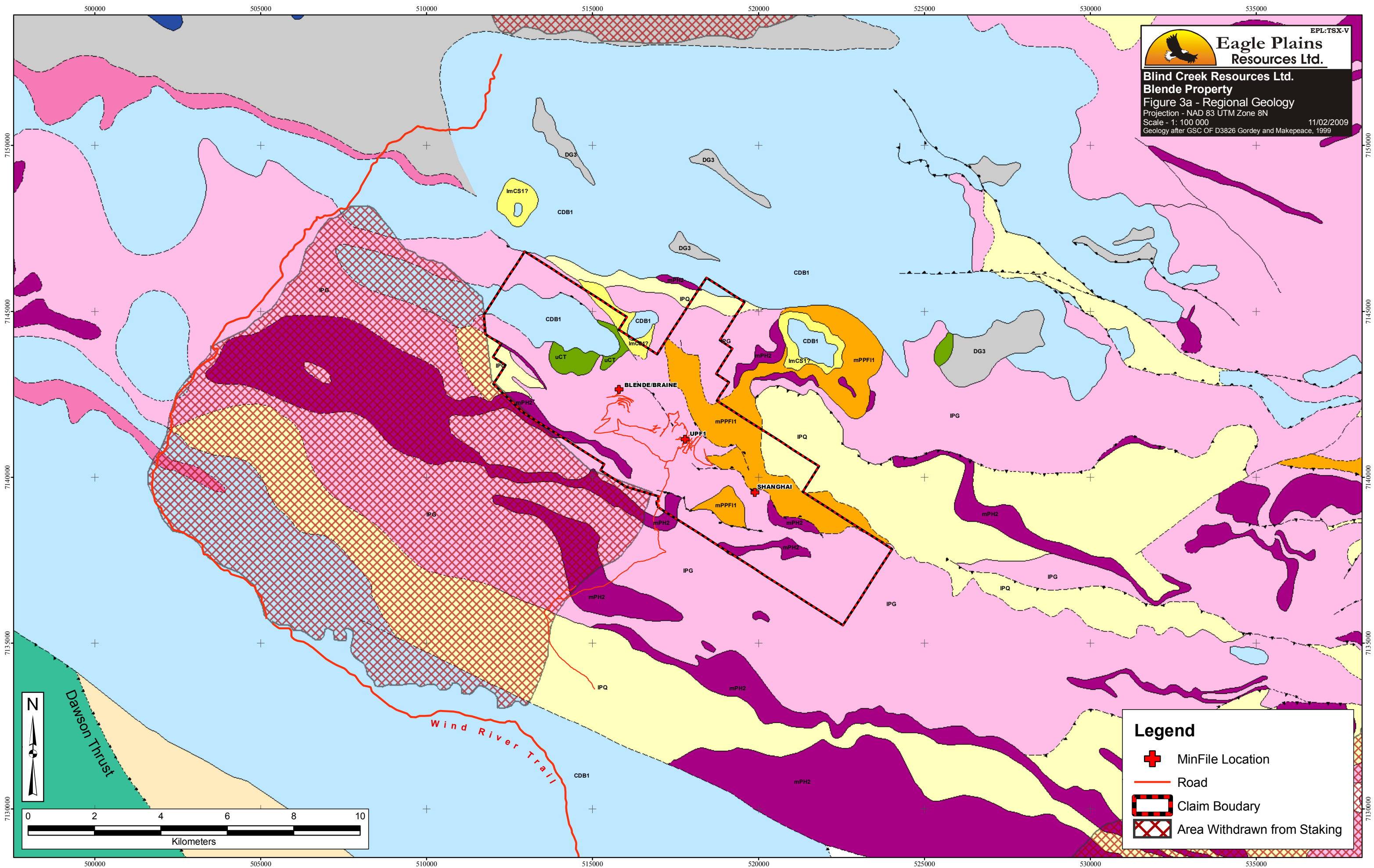
by the Quartet Group then the Gillespie Lake Group at its top. The Racklan Orogeny folded the Paleo-Proterozoic Wernecke Supergroup and erosion removed over 300 m of stratigraphy resulting in the Meso-Proterozoic Pinguicula Group sitting unconformably on the Paleo-Proterozoic Gillespie Lake Group (Thorkelson, 2000).

2.4.2 Stratified Rocks

The Wernecke Supergroup extends northward and westward beneath lower Paleozoic rocks of the Mackenzie Platform where it is regionally exposed in erosional “windows” or inliers. The Blende Property is underlain by the upper two groups of the Wernecke Supergroup, which are the Quartet Group and Gillespie Lake Group. These are overlain by a unit referred to, by Mustard et al. (1990) as “Unit 4” which is tentatively correlated with the Pinguicula Group exposed to the north of the Blende area. A regional unconformity separates the Lower Proterozoic Wernecke Supergroup from the Middle Proterozoic Pinguicula Group. The Stratigraphic column is shown in Figure 4a.

2.4.2a Quartet Group

The Quartet Group consists of a turbiditic succession of dark brown and black siltstone, argillite and minor sandstone (Roots, 1990). Beds are normally graded and separated by thin white laminae. The base of the unit is not observed and the top is gradational with the Gillespie Lake Group (Roots, 1990). Locally, this contact is reportedly an angular unconformity and the underlying Quartet Group is folded and cleaved.



Geology Legend

Carboniferous to Permian

CPT: TSICHU:

Thin to medium bedded, siliceous calcarenite, dolostone, sandy dolostone and minor grey quartzite; buff and grey weathering, thick bedded, dark grey bioclastic limestone; black to silvery shale; minor chert, and chert pebble conglomerate

Mississippian

MK: KENO HILL:

Massive to thick bedded quartz arenite; thin to medium bedded quartz arenite interstratified with black shale or carbonaceous phyllite; local scour surfaces and shale intraclasts; locally foliated and lineated

Lower and Middle Devonian

DG3: GOSSAGE:

Limestone and dolostone, light grey and dark brownish grey, fine to medium grained, mostly alternating dark and light coloured medium to thick beds

Ordovician to Lower Devonian

ODR: ROAD RIVER - SELWYN:

Black shale and chert (1) overlain by orange siltstone (2) or buff platy limestone (3); locally contains beds as old as Middle Cambrian (4); correlations with basinal strata in Richardson Mountains include: ODR1 with CDR2 (upper part) and ODR2 with CDR4 (Road River Gp.)

Upper Cambrian and Lower Devonian

CDB1: BOUVETTE:

Grey-and buff-weathering dolostone and limestone, medium to thick bedded; white to light grey weathering, massive dolostone; minor platy black argillaceous limestone, limestone conglomerate, and black shale; massive bluish-grey weathering dolostone

Upper Cambrian

uCT: TAIGA:

Striped yellow and orange weathering fine crystalline, light grey limestone; light grey weathering, thick bedded and massive dolostone; minor brown and green shale

Lower to Middle Cambrian

IMCS1: SLATS CREEK:

Rusty brown weathering, turbiditic, quartz sandstone with minor shale and siltstone; pale red weathering siltstone, quartzite pebble and cobble conglomerate and limestone; maroon with green argillite with minor quartzite and limestone

Upper Proterozoic to Lower Cambrian

PCH: HYLAND:

Consists upwards of coarse turbiditic clastics (1), limestone (2) and fine clastics typified by maroon and green shale (3); may include younger (4) units; includes scattered mafic volcanic rocks (5)

CSM6: MARMOT:

Grey- to dark grey weathering, dark volcanic rocks, many partly serpentinized, brown-weathering grey-green limy tuff and argillite, and thin-bedded brown limestone

Middle Proterozoic

mPH2: HART RIVER:

Resistant dark weathering diorite and gabbro sills and dykes

mPPF1: PINGUICULA/FIFTEEN MILE:

Basal siliciclastic red laminates; thin bedded laminated and flasered limestone; laminated dolosiltite; massive white dolostone with wavy cryptalgal lamination, cross bedding, tepee structures, extensive dolomite veinlets and chert

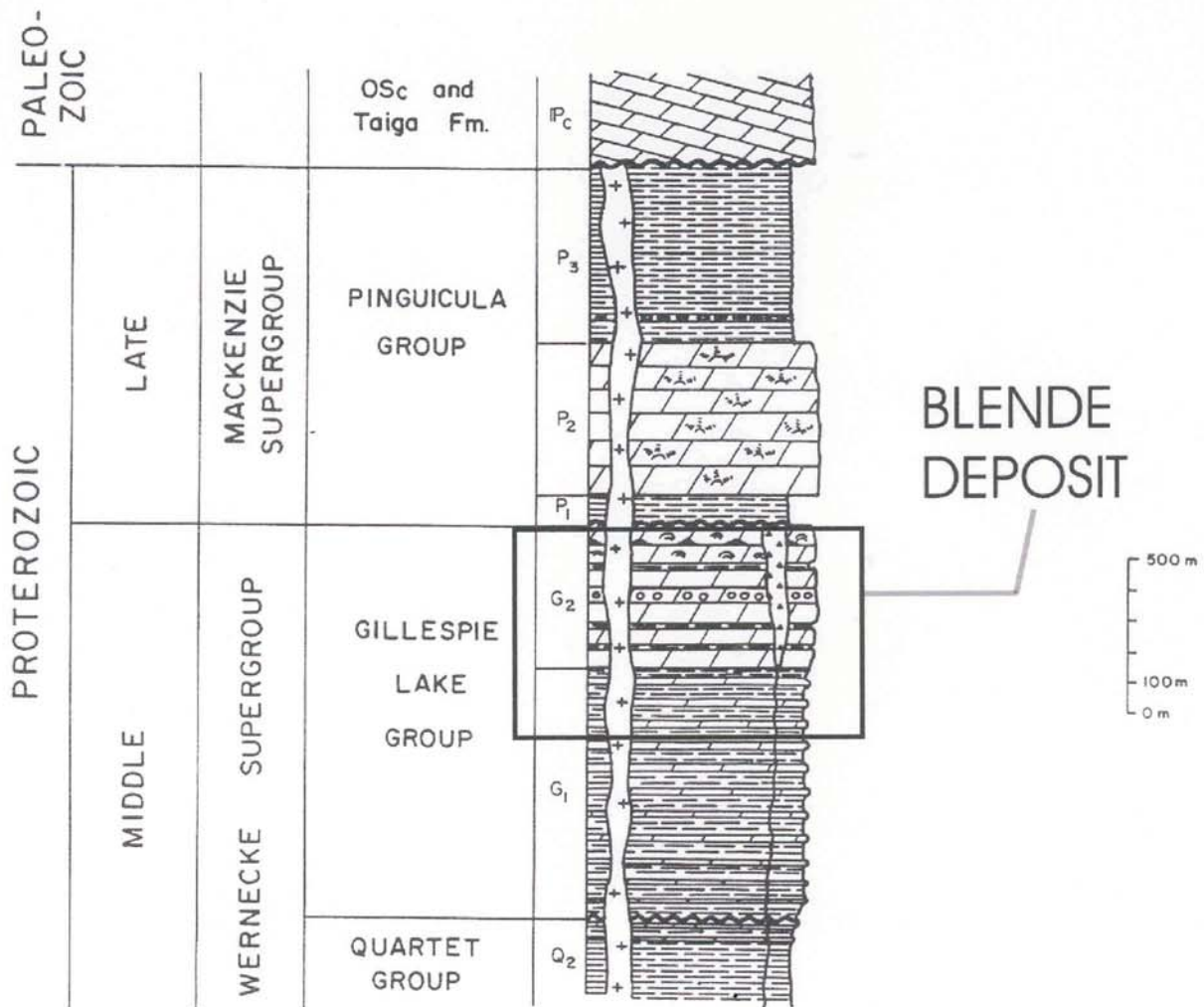
Lower Proterozoic

IPG: GILLESPIE LAKE:

Dolostone and silty dolostone, locally stromatolitic, locally with chert nodules and sparry karst infillings, interbedded with lesser black siltstone and shale, laminated mudstone, and quartzose sandstone; local dolostone boulder conglomerate

IPQ: QUARTET:

Black weathering shale, finely laminated dark grey weathering siltstone, and thin to thickly interbedded planar to cross laminated light grey weathering siltstone and fine grained sandstone; minor interbeds of orange weathering dolostone in upper part



AFTER AN ARCHER CATHRO REPORT

2.4.2b Gillespie Lake Group

The Gillespie Lake Group is mapped in two divisions by Roots (1990). The Lower Division (G1) is turbiditic and comprises 1-5m thick fining upward successions of graded dolomitic sandstone-siltstone with argillaceous tops. The Upper Division (G2) consists of thickly bedded dololomite with stromatolitic sections, and commonly contains oolites, dissolution structures, mud cracks and intraclasts which are indicative of shallow water and emergent conditions. Unit G2 of the Gillespie Lake Group is pervasively dolomitized which locally obliterates original sedimentary structures; it is this unit that hosts the Blende Zn-Pb-Ag mineralization.

2.4.2c Pinguicula Group

The Pinguicula Group, 4 km east of Mt. Williams, comprises pebble to cobble conglomerate disconformably overlying the Gillespie Lake Group. On the Blende property, dark siliceous fine sandstone and siltstone overlie the Gillespie Lake Group (Roots, 1990). This succession contains thin beds of fine cross-laminated dolostone which passes upward into light-coloured platy siltstone and is overlain by a light pink dolostone characterized by fine algal laminae and small budding stromatolite heads atop large columns (units P1-P3).

2.4.2d Taiga Fm

The Taiga formation underlies a portion of the claims about 1 km northwest of the West Zone on the Blende property. It is made up of three lithologies which are: a striped yellow and orange weathering fine crystalline light grey limestone; a light grey weathering, thick bedded and massive dolostone; a minor brown and green shale. This unit rests unconformably on the Gillespie Lake Group dolostones.

2.4.2e Bouvette Fm

The Bouvette formation overlies the Taiga formation and covers a significant portion of the northwestern part of the claim group about 1 km northwest of the West Zone. It is a mixture of limestone, dolostone, argillaceous limestone and black shale. These lithologies are described in more detail as: medium to thick bedded grey and buff weathering dolostone and limestone; white to light grey weathering massive limestone; minor platy black argillaceous limestone, limestone conglomerate and black shale; massive bluish-grey weathering dolostone.

2.4.3 Intrusive Rocks

Numerous sills and dikes of green brown weathering diorite to gabbro intrude the Gillespie Lake Group throughout the Blende property and form SE trending bodies and rugged ridges that trend southeast across the area. The intrusions form small dykes and plugs ranging from a few metres width to large dykes tens of metres across to thick sub-horizontal sills up to 200 m thick. These intrusions, named by Abbott as the Hart River sills, are reported to cut the Pinguicula Group (Unit 4) (Roots, 1990) regionally but do not do so on the Blende property. Age of the sills was calculated from three samples taken at Hart River, Carpenter Ridge and

Mt Williams (S of Blende property) as follows:

Table 2 – Age of Hart River Sills (after Abbott, 1997)

Location	Type	Age
Blende	Zircon	1380.2 +/- 4.0 Ma
Carpenter Ridge	Zircon	1385.8 +/-1.9 Ma
Hart River-Carpenter Composite	Zircon	1383.0 +/- 5.9 Ma

The sills occur throughout the region and are visible as dark zones with bleached margins within the dominantly orange-weathering Gillespie Lake Group dolomite. Numerous intersections of these fine to medium grained gabbro to diorite sills and dikes are seen in the Blende drill core.

Regionally two other sets of sills of different ages are found. The Hart River sills are Meso-Proterozoic but sills intruding the Hyland Group to the south of the Dawson Fault are Cambrian-Ordovician, and unnamed late Paleozoic sills intrude the Road River group on both sides of the Dawson fault. All the sills are of similar dioritic to gabbroic composition with variable grain size. The Hart River sills resemble sills intruding the Meso-Proterozoic Belt Supergroup in Idaho (1378.7 +/- 1.2 Ma). Bear River dikes, dated as 1270 Ma (Thorkelson, 2000), are known to intrude the Gillespie Lake Group to the northeast of the Blende property. These dikes are correlated with the Mackenzie Magmatic Event which generated the Mackenzie dike swarm, Muskox intrusion and Coppermine basalts.

2.4.4 Regional Structural Geology

Several orogenic events that have folded the Gillespie Lake Group are the Lower Proterozoic Racklan Orogeny and the Mesozoic-Early Tertiary Laramide orogeny. As noted before, the Blende area is characterized by open folds exposing windows of Wernecke Supergroup rocks surrounded by larger areas of Paleozoic sediments. Deformation is primarily Mesozoic in age (Abbott 1997), with north directed (south-dipping) thrust faults with associated folds and axial plane cleavage. In the Blende area, the Gillespie Lake group host rocks are fault bound slices exposed in north facing dolomite scarps, 500 m high thrust over top of the siliciclastic rocks of the Pinguicula Group. These thrust faults follow argillaceous layers in both the Pinguicula and the Quartet Groups.

2.5 Property Geology

2.5.1 Property Geology Overview

Detailed geologic mapping from the 2006 and 2007 field programs are plotted in Figure 4b (Refer to Assessment report on the Blende 2007 by C.C. Downie and C.S. Gallagher for complete mapping overview). A differential GPS was used to more accurately locate critical geological contacts whilst other contacts and stations were located using a standard GPS unit. Mapping data and GPS locations were stored in a database and downloaded to a GIS system using a specially prepared topographic base map.

2.5.2 Stratified Rocks

Paleo-Proterozoic

2.5.2a Quartet Group

The Quartet Group is a recessive unit of grey to black mudstone that is rarely exposed on the Blende Property. Bedding is defined by thin silty to fine-sand laminations that are relatively planar. Cleavage is well developed in this unit, although there is no evidence of other deformation exhibited in outcrop. Veining and mineralization is not reported at any of the outcrops examined although disseminated pyrite is rarely found.

The only exposures of the Quartet Group in the Blende Property are limited to the northeast and northwest portion of the property. The exposure in the northwest portion of the field area is suspect as Quartet Group, considering that the limited exposures found are nearly surrounded by Gillespie Lake Group rocks. It is common to see 20-30 m wide intervals of grey mudstone within lower parts of the Gillespie Lake Group hence some of the previous mapping that assigned these rocks to the Quartet Group was corrected. The Quartet Group appears to be in fault contact with the Pinguicula Group in the Far-East Zone (Bowerman, 2006).

2.5.2b Gillespie Lake Group

The morphology of the Gillespie Lake Group is quite varied within the Blende Property. Previous researchers have separated the Gillespie Group into seven subdivisions (Delaney, 1981), some of which are clearly exposed in the Blende Property.

Above the East Zone the unconformity between the Pinguicula Group and the Gillespie Lake Group is clearly exposed. The uppermost unit of the Gillespie Lake Group is a thickly (>1m to massive) bedded dolostone to slightly silty dolostone that weathers reddish-orange. Algal structures have a wide variety of forms, as stromatolites, wavy laminations, and oncoids. Usually, these algal structures are silicified and more resistant to weathering than the host dolostone. This section corresponds with the G7 unit of the Gillespie Lake Group described by Delaney (1981).

The central units of the Gillespie Lake Group display more internal structure, in the form of thinly (0.5-3 cm) bedded dolomitic siltstone with occasional thick bedded (>1m) sections. The dolomite varies in silt content, which defines bedding and creates a wide range in appearance of this formation. The dolomitic siltstone weathers orange to tan and is fine grained. There are sections that display strong differential weathering, and have a 'banded' appearance of light tan resistant layers and recessive orange layers or nodules. Stromatolitic sections with columnar stromatolites 3-15 cm wide and 3-20 cm in diameter are present occasionally. Distinctive, fining-upwards oolitic layers are found rarely. The ooids range in diameter from 0.5 mm to 2 mm and single oolitic layers can be up to 1.5 m thick. Another distinctive feature is thin layers of conglomerate with tabular clasts of dolomitic siltstone. These unique sedimentary structures are not continuous or common enough to be considered marker horizons. The boundaries between these lithologies are not sharp and their interbedded

nature and structural complexity creates challenges in determining the fine detail of the stratigraphic column. The mineralization of the Blende Property is hosted in veins and breccias in this part of the Gillespie Lake Group. In outcrop, veins filled by siderite, dolospar, and quartz are common. These veins are normally less than 1 cm wide and occasionally zones of rubble and crackle brecciation are apparent in the more intensely veined areas. Cleavage is well developed in more siliciclastic layers but more often, irregular spaced and oriented cleavage (possibly strong jointing) is the most common.

The lower part of the Gillespie Lake Group exposed at the Blende is dominated by dolomitic siltstone that is finely laminated and greenish-grey to brownish-orange in colour. These dolomitic siltstones have a high siliciclastic component and are relatively devoid of sedimentary structures other than laminations or bedding. Cleavage is well developed in the lower Gillespie Lake Group due to the higher siliciclastic component as compared to the upper Gillespie. A large section of lower Gillespie Lake Group is exposed to the northwest of the Far-West Zone. The lower contact between the Quartet Group and the Gillespie Lake Group has not been observed in the field area, (Bowerman, 2006).

Meso-Proterozoic

2.5.2c Pinguicula Group

Upper Unit: A massive grey dolostone forms the upper unit of the Pinguicula. Distinctive coarse pink dolospar veinlets and pods are common throughout. This unit forms resistant grey ridges within the Far East Zone of the Blende Property.

Middle Unit: The middle unit of the Pinguicula Group is a distinct package of green and maroon weathering mudstone. These mudstones are generally grey to green on a fresh surface and weather either green or maroon, with the maroon layers usually being more carbonaceous. The majority of the mudstone is siliciclastic with occasional layers of slightly dolomitic mudstones. The majority of the Pinguicula exposed in the Blende Property is this unit and a considerable section is found in the Far-East Zone.

Lower Unit: A distinctive layer of conglomerate marks the lower-most unit of the Pinguicula Group. This conglomerate is defined by sub-rounded clasts that range in size from pebble to boulder with varying provenance, from black shale to intermediate igneous. The exposed thickness of the basal conglomerate ranges from 3 m to 20 m and quickly grades into brown-weathering, coarse grained sandstone. This lowermost unit is exposed in the SE map area, above the East Zone and NE of the Central Zone (Bowerman, 2006).

Phanerozoic - Cambrian

Lower Cambrian Unconformity overlain by Taiga Group and Bouvette Formation

2.5.2d Taiga Group

Mapped 1.5 km northwest of the West Zone, this unit was a medium to fine grained buff grey,

resistant dolostone. The outcrop visited had dolospar veining which could be described as a weak zebra texture. The rock was commonly fractured and filled with white to pink dolospar. This unit is known to rest unconformably on the Gillespie Lake Group but the contact in the field was obscured by talus (Bowerman, 2006).

2.5.2e Bouvette Formation

Mapped 1 km northwest of the west zone, only the basal contact of this unit was seen in the 2006 field work. The contact appears to be unconformable with the underlying Gillespie Lake Group, but may also be tectonic. The outcrop observed was a white to tan, medium grained quartzite with local conglomerate. No bedding was visible to get strike and dip orientations from (Bowerman, 2006).

2.5.3 Intrusive Rocks

Most intrusive rocks on the Blende property belong to the Hart River Intrusive Suite. This group of intrusive rocks vary from coarse to fine grained with compositions that range from diorite to gabbro. The size of the intrusions range from small dykes and sills, less than 1 m wide, to thick ones that are up to 500 m wide. They often have bleached and talc altered halos developed in the adjacent dolostones but everywhere appear to post-date the Zn-Pb-Ag mineralization. The intrusive rocks commonly show some degree of chloritization. Most of the smaller sized intrusive bodies near or within the mineralized zones have an irregular shape ranging from sills to dykes to plugs. One very large sill lies to the immediate south of the claim group and appears related to similar bodies that lie in the southeast portion of the claims (see Figure 3a). This may have been part of an extensive series of sills intruded into strata overlying the mineralized zones but is now mostly eroded. It is interesting to note the correlation between areas of significant Zn-Pb-Ag mineralization and the presence of numerous but small dykes and irregular mafic masses cutting into or near the mineralized strata. One small 10 cm thick black mafic dike with very fine grained chilled margins cut one hole in the east zone. A similar occurrence was noted off the property about 1.5 km north of the East Zone.

2.5.4 Structural Geology

The Blende Property is marked by a number of major fault zones as well as folding related to orogenesis. These structures and the adjacent mineral occurrences are likely not a coincidence, but it is important to decipher which deformational event and the accompanying structures are the conduit for mineralization. Figures 3a and 4b show the regional and local structure including the axis of the Blende Structural Zone associated with Zn-Pb-Ag mineralization.

Most units in the field area do not show significant deformation at the outcrop scale. Near faults and in the hinges of major folds, there appears to be more parasitic folding, usually visible in more silty lithologies than carbonates. An anastomosing disjunctive foliation (S_1) is also apparent in most outcrops, although when present in carbonate units it is more closely related to a pervasive joint system with solution rather than a true cleavage formed by the preferred orientation of platy minerals. The more muddy or silty lithologies develop stronger

cleavage, especially near major structures and develop a borderline phyllitic cleavage along bedding in places.

The structure dominating the main corridor of mineralization is a large anticline with a fold axis orientation of approximately $120^{\circ}/10^{\circ}$ and an axial plane orientation of $120^{\circ}/65^{\circ}$. The folds are verging to the northeast so that the long limb of the asymmetrical folds is dipping to the southwest. This is exhibited by the dominance of southwest dipping strata in the field area. Parasitic folds have a similar orientation to the major fold, but parasitic folding related to faulting is variable in orientation.

Faulting throughout the field area is common with the majority of faults displaying a generally 120° strike and steep dip towards the southwest of 60° - 70° . Drag folding into these faults is common and they suggest a reverse sense of motion (North side down). There are rare slickenlines that suggest dominantly strike-slip motion on some of the exposed faults, but this may be a late phase of movement of unknown magnitude. The major anticline that strikes through the mineralized corridor also seems to have a close relationship with faulting. A major fault zone, which is sporadically mineralized, present on the northern (short) limb of the Blende Anticline (Figure 4b) is denoted the Blende Structural Zone (BSZ). The faulting in the hinge zone of the anticline is most likely from progressive deformation of the fold with the transformation into a fault, a common structural association in the Cordilleran Fold and Thrust Belt.

It is possible that multiple deformation events have affected this area. The first event to have affected this area is the Racklan Orogeny (~1700 Ma.). This event most likely had a southeastern direction of shortening that would have resulted in structures that would have been oriented approximately southwest to northeasterly. This event occurred prior to the Laramide Orogeny (Mesozoic to early-Tertiary) that featured a northeastern direction of shortening. Structures related to this later deformation event are roughly oriented northwest-southeast; sub parallel to the dominant orientation of structures in the Blende Property. Evidence for an earlier orogeny is difficult to determine considering the strong overprint of the Laramide structures (Bowerman, 2006).

2.5.5 Mineralization

Zinc and lead mineralization occurs in five main areas on the Blende Property. From west to east the mineralized zones are named: Far West, West, Central, East and Far East. The principal minerals containing the Zn and Pb are sphalerite (ZnS) and galena (PbS) but weathering has also converted a significant amount of the sulfides to smithsonite (ZnCO_3) and anglesite (PbCO_3) requiring both sulfide and non-sulfide zinc and lead analyses to be carried out on all drill cores sent for assay or geochemical analysis (see section 4.1.5 of this report for more information on non-sulphide analytical procedures and results). High silver values are associated mainly with tetrahedrite but one occurrence of native silver was found in drill core from the East Zone. Typically the highest silver assays come from the drill holes in the West zone. Drill hole B90-060 was re-sampled to check the high silver assay obtained in 1990 and is included in the 2006 analytical dataset. With the exception of the Far West Zone,

chalcopyrite is rare and in late vugs, perhaps related to a separate fluid phase and not the principal Zn-Pb phase. Chalcopyrite grains and crystals up to 4 cm diameter in small occurrences were occasionally found while prospecting within or near the mafic dykes and sills of the Hart River Intrusive Suite and may be related to the magmatic event.

Mineralization at the Blende is clearly structurally controlled by steeply-SW-dipping S_1 foliations and faults axial planar to a large-scale antiform. This is in contrast to past interpretations, which assumed mineralization was primarily controlled by the orientation of favorable host rocks within the Gillespie Group dolomitic siltstones. ***This is significant in terms of exploration and resource estimates as the orientation of S_1 is consistently dipping to the SW at approximately 65° and therefore so is the tenure of the mineralization.*** Therefore the geometric orientation of ore bodies is different than past programs have assumed, as is the map distribution of these mineralized zones when they intersect topography. Please refer to section S6825W in the 2006 Assessment Report for the Blende, by Sharp and Gallagher, for an example of how the tenure of mineralization can drastically differ from that of the primary bedding in Gillespie Group dolomitic siltstones.

Although breccia styles and structural controls in the Far West Zone are identical to the rest of the property pyrite + copper mineralization is much more developed as chalcopyrite, azurite and malachite (Sample MMBER011 returned 5.71% Cu) within pack or rubble breccias and locally make up 1 – 5% of the matrix. A significant increase of copper could be consistent with higher temperature fluids (core zone?).

Gangue minerals are calcite, talc, pyrite, quartz and dolospar within extensive dolomite containing interbedded siliciclastic and carbonaceous material. Axenite has been reported from the area.

Mineral Paragenesis

Based upon examination of mineralized outcrops, drill core logging and petrographic examination by company geologists working on the property the following mineral paragenesis was arrived:

1. Early pyrite deposition which was later fractured, brecciated and corroded then partly replaced by an early sphalerite $\pm$ galena;
2. Main stage deposition of sphalerite and galena $\pm$ pyrite;
3. Late stage coarse grained galena and/or fine grained clusters of tetrahedrite associated with quartz-dolospar and a minor potassium feldspar component as vein filling cement;
4. Rarely a late phase of a Ag-Cu alloy (Gleeson, Appendix IX)
5. A very late phase of chalcopyrite crystals (3-6 mm) associated with fine quartz crystals (1-2 mm) was seen in white dolospar veins in core within small (1-2 cm) vugs.
6. Weathering and oxidation and formation of limonite, goethite smithsonite, hydrozincite and anglesite.

Polished thin sections show that early pyrite is commonly fractured and corroded and often

partially replaced by sphalerite and galena. Galena, sphalerite and tetrahedrite appear to lack deformation features. Galena is a vein or void filling mineral and a breccia matrix cement or replacive mineral after dolomite and pyrite. Some galena and sphalerite show exsolution textures.

Extensive mineralogical work is currently being done by M. Moroskat as part of his M. Sc. thesis at the University of Alberta. One significant aspect of the Blende mineralization that stands out is the apparent lack of deformation of the sulfides that were formed during the main stage of Zn-Pb deposition. The galena and sphalerite grew in open spaces and acts as cement to previously sheared and brecciated rocks but show little or no effects of strain (M. Moroskat, pers. Comm., Moroskat et al, 2007).

Mineralized Zones

The two main loci of mineralization are the East and West Zones with less well exposed mineralization along the Central Zone over a substantial strike length. The Far West Zone is actually a continuation of the West Zone and is primarily hosted in the subvertical WNW-striking Blende Structural Zone (Figure 4b) which bounds the northern extent of mineralization in the West Zone.

Copper mineralization, consisting of chalcopyrite, malachite and azurite, exposed at the surface of the Far West Zone was tested with the drilling, as well as western extension of the West Zone mineralization. Breccias, hosted in dolomitic siltstone of the Gillespie Lake Group, are mineralized with sphalerite and galena; local areas of chalcopyrite and pyrite up to 5% are also noted. Mineralization appears to decrease to the west. A fault, interpreted from soft gouge, is intersected in all holes deep enough to do so, and in all cases it acts as a boundary for mineralization. No mineralization has been found below the fault, although whether the fault pre- or postdates mineralization is unknown. Diorite intrusive of the Hart River Intrusive suite is intersected in most holes, and generally has alteration along the contacts with wall rock.

The Far East Zone, discovered in 2005 and mapped in 2006 exhibits a very similar character to that seen in the West and East Zones mineralization. It follows a SE trend of fracturing and contains fracture filling and vein style mineralization cutting across the bedding planes of the Gillespie Lake Group. The West Zone lies 2 km to the east of a zinc geochemical anomaly found during the 2006 field program. This may indicate an extension of the mineralized trend in the westward direction.

Pre-mineralization tectonism folded the rocks into a broad SE plunging anticline which developed a strong axial plane fabric that controlled later shearing and brecciation within the thick bedded dolostones in the Gillespie Lake Group. Along with imparting a strong cleavage, folding, faulting and shearing have produced parasitic small scale folds and faults as well as shear zones and planes which are visible most commonly in the East Zone but are present in the West Zone as well. These extensively fractured, sheared and brecciated rocks provided access for mineralizing fluids. Fe, Zn and Pb sulfide minerals filled voids, replaced breccia

matrix and occasionally replaced the host rock adjacent to and within the mineralized zones.

Mineralized Breccias

Breccias associated with mineralization were classified mainly on the shape of fragment vs. matrix and cement with an emphasis on non-genetic descriptions. A crackle breccia is one in which the host rock is fractured and healed but has little movement or rotation of the host rock. A mosaic breccia is fractured and fragmented then cemented or filled by a matrix material and the fragments clearly fit back together. A pack breccia has fragments touching one another with a significant amount of matrix or cement holding pieces together. A float breccia has fragments “floating” or completely surrounded by matrix but still has some ordering of the fragments. A rubble breccia has no ordering of fragments and is a mixture of fragment, matrix and cement. Hydrothermal breccia was also another term used but it does have a genetic implication. This term was used where abundant stylolites were seen and the sulphide mineralization followed the stylolites, implying fluids under pressure were opening the rock and creating some of the associated fragmentation. Dissolution breccia was another genetic breccia type used to describe fragments that are embayed and rounded by dissolution and applied to areas where dissolution by corrosive fluids was associated with the mineralization process. Collapse breccias and internal sediments have not been recognized in the Blende core. Occasionally fragmental intervals were seen that may be paleo-karst related but are poorly developed and are rare. Beds of dolomite grit to conglomerate cemented by a dolomite silt to mud matrix occur in the upper portion of the exposed Gillespie Lake Group and are interpreted as shallow water primary sedimentary features often near stromatolitic and oolitic beds.

Crackle to float breccia are the most common forms of breccia seen throughout the mineralized areas on the Blende property but all breccias show large variations in fragment size, angularity, cement and matrix composition, often over intervals as short as 0.5 m. Classifying breccia types over 1 m intervals in the drill core was often difficult due to this irregularity. The limits of crackle breccia were vague and in many places large areas could be called “crackle breccia” in the strict sense of the definition but the fracturing and spar filling was very fine, sparse and irregular that it would not be a useful guide to mineralization hence was ignored. Within the sulfide bearing portion of the breccia, the sulfide precipitated as a cement as well as replacing some of the finer-grained granular detrital dolomite matrix. Local fragmentation of the host rock resulting from dissolution effects is also observed in drill core throughout the East and West zones but is overprinted by veining, tectonism, talc alteration and silicification, all of which tend to obscure the dissolution features. A lack of marker units hinders correlating bedded units across the mineralized areas which makes it difficult to estimate volume loss of the host strata. Therefore it is difficult to document the importance of sulfide related dissolution processes in creating open space and conduits for mineralizing fluids.

The brecciated intervals have sub-angular to sub-rounded fragments ranging in size from 0.1 mm to several cm or more. The fragment composition is predominantly dolomite with a few that are quartz dominated and are made up of single crystals to lithic clasts. The fact that

some of the carbonate lithic fragments are themselves breccias, suggests that a multi-stage brecciation process occurred. Carbonate grains dominate the breccia matrix and are extensively replaced by sulphides in the mineralized areas. A cross-cutting late carbonate and quartz vein set is commonly seen in most of the brecciated intervals.

East Zone Breccias

Mineralization in the east zone is more sheared. In the East Zone brecciation is related to tectonic deformation which produced fracturing and shearing along the axial plane of a major SE trending fold. These brecciated rocks have a complex history of carbonate veining followed by dissolution, shearing and more brecciation. Host rocks are all upper Gillespie Group dolostones composed of competent thick-bedded dolostones ranging to thin bedded dolostone containing numerous argillaceous beds. Shearing and small scale folding is concentrated in these argillaceous units which led to further brecciation of the more competent layers into fragments floating in a sheared argillaceous matrix or interlayered with other lithic carbonate fragments. Zn-Pb-Ag mineralization replaced the breccia matrix and open spaces within these brecciated structures forming numerous irregular pods and lenses varying from low to high grade Zn+Pb+Ag values. The mineralization strikes along the axial plane cleavage and follows the dip of the cleavage at 65° dip to the SW.

West Zone Breccias

More widespread mineralization in parts of the West Zone occurs in the upper part of the Gillespie Lake Group where a thick bedded, shallow water sequence of dolostones contains more brecciation but less shearing and small scale folding than in the more argillaceous sections of the Gillespie Lake Group. The West Zone mineralization occurs at the apex of a broad SW plunging open anticlinal fold with a well developed axial planar cleavage, very similar to the East Zone setting. Mineralized fluids migrated upward along fault structures and axial plane cleavage into the broader, open fracture system in the overlying thick bedded carbonate sequence. The greater span of open space within the brecciated and fractured dolostones here led to more pervasive Zn-Pb mineralization than in the East zone where it is controlled by a more restricted area of foliation and cleavage containing lensoidal breccia intervals. A separate mineralized brecciated structure in the West Zone is the vertically dipping, SE striking, "Discovery" shear that forms the north side of the West Zone. This zone has been traced to a 150 m depth by drilling and contains discontinuous Zn-Pb-Ag mineralization within the sheared and brecciated matrix.

2.5.6 Rock Alteration

There is a lack of alteration features that can be definitively associated with the Zn-Pb-Ag sulfide depositional system at the Blende property. The sulfide minerals and their weathered-oxidized equivalents are the best guide to economic mineralization.

The most common alteration visible in drill core and outcrop is one or more of the following: talc, bleaching or silicification. Talc alteration and bleaching is developed around the margins of some of the Hart River dykes and sills. The larger the intrusive mass the greater the halo of alteration. Bleaching extends from 1 to 50 m and talc alteration extends from 1 to 75 m

away from the intrusive contact into the Gillespie Lake Group dolostone. Talc alteration grades from trace to intense and ranges from a few specks to dense waxy blue green talc. Pyrite and low grade Zn-Pb values are found in talc altered zones around intrusives but no mineralization has been noted within the intrusive bodies. This is consistent with the intrusion of the Hart River dykes and sills postdating the primary mineralizing system and remobilization of primary Zn-Pb mineralization (Could be responsible for late coarse grained phase of mineralization denoted in number 3 of the paragenetic sequence). Silicification is erratic and widespread in the Gillespie Lake Group and occurs in the form of dense, fine grained, black silica replacement of fine grained grey dolostone. Silicification appears unrelated to sulfide content and is likely a diagenetic process. Bleaching is distinct next to many Hart River Intrusive Suite rocks and past workers have attributed it to a contact related dedolomitization process within the adjacent dolostone.

Quartz and carbonate veining are associated with open space filling events and are related to some of the mineralizing processes as well. They are not viewed as alteration but as open space filling by transported components. Stylolites and corroded margins of dolostone associated with sulfide mineralization may indicate that some of this vein filling dolospar and quartz may be locally derived from the sheared and brecciated rock hosting the sulfide deposits.

3.0 WORK CARRIED OUT IN 2008

Following a successful evaluation of the main resources at the West Zone in 2007, the main objectives of the 2008 field program were:

- 1) infill drilling on the West zone to further bolster the property resource
- 2) 2) further define Zn-Pb-Ag-Cu mineralization in the Far West Zone. (Figure 4b).

All work on the property was carried out under the supervision of Jo Van Randen B. Sc. NQ diamond drilling totaling 1047.3 m in 7 holes, was drilled between August 4, 2008 and August 20, 2008. See Table 3 for a break down of meterage vs zones for the program. The drill core was logged by Jo Van Randen a geologist contracted by Eagle Plains Resources Ltd. Mineralized drill intersections were sawn on site and shipped to the Eco Tech analytical lab in Kamloops, BC. The program was conducted from a base camp constructed in 2006.

4.0 RESULTS OF WORK CARRIED OUT IN 2008

4.1 2007 Diamond Drill Results

Diamond drilling in 2008 focused on exploration of the West, and Far West Zones. The objectives of the 2008 program were to infill the resource on the west zone and to further delineate the economic viability of the Far West Zone. The following subsections deal with the results of the 2008 drill program; for a complete review of historic drill programs please refer to the 2007 Assessment report on the Blende by Downie and Gallagher, and the 2006 Assessment report by Sharp and Gallagher.

4.1.1 Diamond Drill Hole Locations

Figure 6 (in pocket), shows the plan of the drill collar and hole traces on the Blende property for the West and Far West Zones respectively. The 2008 drill collars are highlighted red and are labeled by drill hole number. Historic drill hole collars are shown, color coded by year along with their drill hole traces in grey. Mineralized areas, outcropping lithologies and major folds axes, faults and roads are also plotted.

A local grid, defined in during the 2006 program, with an axis that paralleled the structural fabric was used to orient drill holes (Figure 5). A baseline with origin 520761.1m E and 7137201.2m N (NAD83 – Zone 08N) and trending 305° with respect to true north was established and the drill sections are placed perpendicularly to it. The local grid section lines are plotted on Figure 6. Results of the drilling are discussed in Section 4.1.6 of this report.

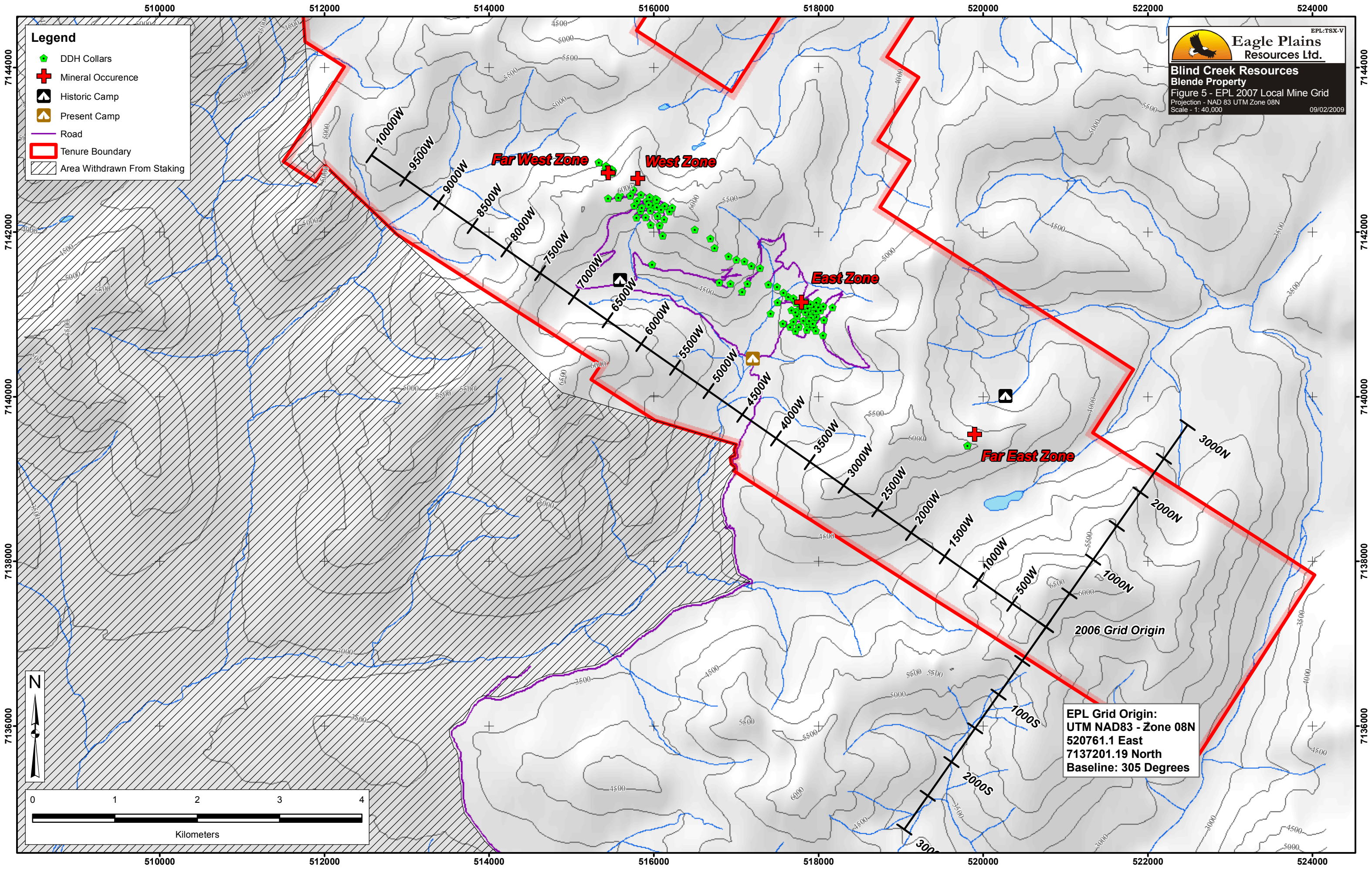


Table 3 – 2008 DDH Header Locations

Hole Number	Zone	Easting (m)	Northing (m)	Elevation (m)	Azimuth (Deg)	Dip (Deg)	Depth (m)	Status	Start Date (DD/MM/YY)	Finish Date (DD/MM/YY)
BE08126	WEST	516086	7142376	1792	35	-60	319.7	COMPLETE	08/04/08	08/07/08
BE08127	WEST	516017	7142376	1693	35	-85	258.8	COMPLETE	08/09/08	08/11/08
BE08128	FAR WEST	515403	7142689	1618	35	-60	112.5	COMPLETE	08/12/08	13/08/08
BE08129	FAR WEST	515403	7142689	1618	35	-85	141.7	COMPLETE	13/08/08	14/08/08
BE08130	FAR WEST	515403	7142689	1618	20	-50	18.3	ABANDONED	16/08/08	16/08/08
BE08131	FAR WEST	515509	7142682	1648	20	-60	69.2	ABANDONED	16/08/08	19/08/08
BE08132	FAR WEST	515509	7142682	1648	20	-70	127.1	COMPLETE	19/08/08	20/08/08

4.1.2 Diamond Drill Logs

Diamond drill core was taken to the Blende camp and systematically logged and sampled for analysis. All drill logs for the 2008 work are given in Appendix II of this report. The logging was done on a Palm Pilot and downloaded to an Access database. Each log contains drill collar location and orientation data followed by a summary of geology and mineralization features seen in each hole. Core logging information presented in the log is: lithology, mineralization, breccia, vein interval, vein point, structure, shear zone, alteration, and geochemistry/assay information.

4.1.3 Diamond Drill Strip Logs

Drill log information is plotted as strip logs for each hole drilled in 2008. These strip logs are a visual display of the data contained within the drill logs. Each hole contains lithology, recovery, mineralization and brecciation information on page one and assay results on page two. The geochemistry and/or assay results listed on the strip log deal with the major economic elements, Zn, Pb (both soluble and non-soluble), Ag, Cu, and Fe. Significant intersections, defined by intervals greater than 3m in thickness and 0.5% Zn Eq grade (weighted average) are also plotted on the strip logs. The DDH Strip Logs can be found in Appendix II.

4.1.4 Diamond Drill Sections

Drill log information is plotted on section for all holes drilled in 2008. (Figures 7a to 7c). Please refer to the 2006 Assessment report on the Blende, by Sharp and Gallagher, and the 2007 Assessment report on the Blende, by Downie and Gallagher for detailed drill sections within the East and West Zones.

4.1.5 Diamond Drill Assays and Geochemistry

All diamond drill core sampled in 2008 was split in the drill camp and was sent to the analytical lab (Eco Tech Analytical Laboratory Ltd. in Kamloops) for analysis. All samples shipped were sealed in plastic buckets with security seal lids to prevent tampering. Core was sawn with a diamond cutting saw. Half the core interval was replaced in the core box which is stored permanently on site.

A total of 533 core samples were analyzed by 30 element ICP-mass spectrometer. A total of 171 core samples were further analyzed by wet assay method (AA finish) and non-sulfide assay method (AA finish). A wet assay and non-sulfide assay analysis was done on any ICP sample that exceeded 1% Pb, 1% Zn or (30 g/tonne) Ag. Original assay certificates are documented in Appendix 3.1. The core samples were split and prepared for shipping in the field camp using the procedures described in Appendix 3.2.

Table 4 – EcoTech Multi-Element ICP Analysis Detection Limits

<i>Element</i>	<i>Lower</i>	<i>Upper</i>	<i>Element</i>	<i>Lower</i>	<i>Upper</i>
Ag	0.2ppm	30.0ppm	Mo	1ppm	10,000ppm
Al	0.01%	10.00%	Na	0.01%	10.00%
As	5ppm	10,000ppm	Ni	1ppm	10,000ppm
Ba	5ppm	10,000ppm	P	10ppm	10,000ppm
Bi	5ppm	10,000ppm	Pb	2ppm	10,000ppm
Ca	0.01%	10.00%	Sb	5ppm	10,000ppm
Cd	1ppm	10,000ppm	Sn	20ppm	10,000ppm
Co	1ppm	10,000ppm	Sr	1ppm	10,000ppm
Cr	1ppm	10,000ppm	Ti	0.01%	10.00%
Cu	1ppm	10,000ppm	U	10ppm	10,000ppm
Fe	0.01%	10.00%	V	1ppm	10,000ppm
La	10ppm	10,000ppm	Y	1ppm	10,000ppm
Mg	0.01%	10.00%	Zn	1ppm	10,000ppm
Mn	1ppm	10,000ppm			

4.1.6 Diamond Drill Interpretations

Significant mineralization in terms of grade (> 1.0% Pb + Zn) and thickness (> 3.0m) as defined in the 2007 assessment report was intersected in all zones tested. Table 4 summarizes highlights from the 2008 program. Detailed descriptions of downhole geology and mineralization are included with the DDH Logs in Appendix 3.1.

West Zone (BE08126 and BE08127)

BE08126

Host Rock Summary

The lithology is dominantly bedded dolomitic siltstone of the Upper Gillespie Lake Group with local argillaceous interbeds as well as stromatolitic (232.8m - 234m, 249.6m -251.1m, 258m - 259.7m, 280.7m -281.9m, and 283.6m -284.1m) and 2mm sized oolitic beds (241.5m -241.7m, 260.1m-260.5m,and 267.4m-267.5m). 310m - 319.7m End of Hole is distinctly different lithological change to sheared looking pale green/grey dolomitic/siltstone and 10% argillite with common soft sediment deformation and slumping features of rounded dolomite elongated clasts in a siltstone matrix.

Mineralization Summary

Oxide mineralization occurs between 30.8m -41.3m as semi massive rusty pitted galena in a limonite/goethite crumbly mass. Main sulphide breccia zones occur as variable

concentrations of yellow and light brown sphalerite flooding as well as coarse grained galena and lesser chalcopyrite and pyrite concentrations between 94.7m -103.6m and 195.7m -228.3m. A sulphide stringer zone of dominantly coarse grained galena and lesser sphalerite (and rare tetrahedrite?) occurs between 259.7m - 271.5m. The entire hole is mineralized by sulphide rich quartz/calcite stringers with coarse grained galena much more concentrated than pyrite (with lesser still of sphalerite and trace amounts of chalcopyrite and tetrahedrite).

BE08127

Host Rock Summary

The lithology is dominantly dolomitic siltstone of the Upper Gillespie Lake Group with a Hart River Intrusive (diorite dyke) intersected between 16.8m -31.5m. The dolomitic siltstone is generally well banded with local sedimentary breccias observed and possible stromatolitic beds encountered. A fault was intersected between 231.9m - 232.9m with unmineralized well bedded dolomite/argillite encountered to end of hole.

Mineralization Summary

Main sulphide breccia zones occur as variable concentrations of yellow and light brown sphalerite flooding as well as coarse grained galena and lesser chalcopyrite and pyrite concentrations between 56.6m - 57.2m with semimassive sulphides between 15.3m -16.2m and 44.3m - 44.6m as galena>>sphalerite. Mineralization also occurs as concentrated sulphide stringer zones between 4.3m - 15.8m, 35.8m - 37.3m, 68.9m - 72.5m and 130.7m - 132m.

Section Summary – S6775W

Infill drilling on section line 6775W intercepted zones of mineralization previously defined along strike. Intersections in both BE08126 and BE08127 confirm that the tenure of mineralization is constrained within zones parallel to the Blende anticline axial planar cleavage. In addition BE08126 intercepted the down dip extension of a fault breccia zone outlined during a 1984 trenching program, confirming the structure persists to depth in a sub-vertical orientation. Furthermore a zone of mineralization was intercepted below the FW contact of the fault breccia structural zone in BE08126, marking the first significant mineralization encountered in the footwall of the BFZ. Additional drilling is recommended to further the understanding of the mineralized zone (refer to section 7a).

Far West (BE08128 to 132)

The Far West zone was tested with 5 holes during the 2008 program. Two of the five holes were abandoned due to challenging ground conditions.

BE08128*Host Rock Summary*

The majority of BE08128 consists of bedded light grey dolomitic siltstone of the Upper Gillespie Lake Group with minor amounts of black argillaceous interbeds. 54.5m-97.7m is stromatolitic, dolomitic siltstone with intensely contorted very thinly laminated algal mats. Intensely fractured cherty-milky looking dolomitic siltstone with common black manganese fracture coatings characterizes the hole between 97.7m - 108.4m where a Hart River Intrusive diorite unit was intersected to end of hole (112.5m). Talc alteration is evident in association to the intrusion.

Mineralization Summary

Sulphide breccia mineralization was intersected between 27.2m - 35.2m and consisted of up to 5% bands of brown sphalerite and up to 3% coarse grained galena associated with lesser chalcopryrite disseminations near dolomitic siltstone host fragments. The upper 2 meters of the intersection was weakly oxidized and pitted. Sphalerite and galena mineralization decrease below the breccia intersection and increase again by 84.5m where blebs of tetrahedrite and azurite as well as coarse grained galena occurs until 90.5m. A second classic sulphide breccia zone occurs between 90.5-93.3m and is dominated by light brown sphalerite as matrix to rubble float breccia with galena as coarse grained blebs in quartz/clacite/siderite stringers. The hole contains variable amounts of pyrite throughout (up to 5% locally as semi massive bands and stringers) and more chalcopryrite than was observed in either BE08126 or BE08127. Distinct mineralogical change observed from sphalerite + galena as main sulphides to pyrite + galena (+/- sphalerite) dominant from 51m downhole.

BE08129*Host Rock Summary*

The lithology is dominantly unmineralized intensely sheared and brecciated argillaceous dolomitic siltstone of the Upper Gillespie Lake Group sedimentary package. Major graphitic argillaceous fault zone was encountered between 14.7m - 20.1m and 50.7m - 81.4m with measured rake to slickensides on graphitic shear planes indicating vertical movement along major faults since the hole is -85 degree dip. The rest of the hole is dominantly well banded dolomitic siltstone with local unmineralized sedimentary breccia features present.

Mineralization Summary

No mineralization was intersected in the drill hole.

BE08130*Host Rock Summary*

Hole abandoned when casing came apart while drilling top of hole - core consisted of doubly ground cave material and rubble so was not logged; core barrel and core tube lost in bottom of hole.

Mineralization Summary

No mineralization was intersected in the drill hole.

BE08131*Host Rock Summary*

The entire hole is variably altered and mineralized banded or massive dolomitic siltstone of the Upper Gillespie Lake Group. Brecciated intervals corresponding to the mineralized sections. Bleaching of the breccia fragments occurs near zones of mineralization. A stromatolitic bed was observed between 38m - 38.3m and 48m - 49.8m. Hole was abandoned due to rods freezing in hole during drill break down.

Mineralization Summary

The entire hole was variably mineralized with sphalerite-galena-pyrite and trace chalcopyrite in localized breccia zones (50.9m - 59m, 59.7m - 69.1m) and in areas of concentrated quartz-calcite plus sulphide stringers and veinlets. Hole abandoned at 69.2m due to rods freezing in hole during drill break down.

BE08132*Hole Summary*

The entire hole is variably altered and mineralized banded or massive dolomitic siltstone of the Upper Gillespie Lake Group with brecciated intervals corresponding to the mineralized sections. Bleaching of the breccia fragments occurs near mineralization. A soft sedimentary breccia was observed between 41.5m - 55m and stromatolitic algal mat beds were intersected between 74.5m - 106m. A silicified, re-healed quartz breccia was cut from 112m - 113.5m. The hole ended in intensely shattered, crumbly fault zone hosting pervasive clay alteration.

Mineralization Summary

The hole was well mineralized in sulphide stringer zones and true sulphide breccias between 22.5m - 23.5m and 37m - 40m consisting of yellow sphalerite- coarse grained galena blebs and disseminated pyrite and trace chalcopyrite. A mineralized fault zone was encountered in a dropped core box between 106m -112m.

Section Summary - S7525W

DDH BE08128 and BE08129 were collared on the hanging wall side of the Cu gossan discovered during the 2007 exploration program. Significant high grade Zn-Pb-Cu-Ag mineralization was intersected in BE08128 (refer to table 5 for a comprehensive review of significant intercepts) and interpreted as the down dip extension of the Cu gossan. BE08129 did not intercept the down dip extension of the high grade zone found in BE08128. The top 100 meters of the hole is characterized by strongly fractured – deformed sediments with numerous clay gouge seams indicating the presence of a structural fault zone. The structural zone is responsible for displacing the high grade mineralization observed in BE08128. (Refer to figure 7c)

Section Summary – S7430W

DDH BE08131 and BE08132 were collared west of trenching to test the strike and dip continuity of mineralization found in the trench. Significant high grade intersections in BE08131 confirmed the continuity of mineralization along strike to the west of the trench. BE08132 confirmed the down dip continuity of mineralization observed in BE08131 (refer to figure 7b). Structural controls of mineralization in the Far West Zone are complex, warranting further drilling to outline the structural influence on the tenure of mineralization.

Table 5 - 2008 Diamond Drilling Program Significant Intercepts

Zone	Sect	DDH ID		From (m)	To (m)	Length (m)	Total Pb + Zn (%) ¹	Ag (g/t) ²	Cu (%) ¹
WEST	6775W	BE08126		31.2	41.1	9.9	10.55	225.0	-
			Including	37.7	41.1	3.4	26.00	361.9	-
				90.5	122.9	32.4	4.36	59.7	-
			Including	94.7	102.8	8.1	14.71	215.7	-
			Also Including	96.0	99.0	3.0	16.63	259.0	-
				198.0	229.0	31.0	3.75	16.6	-
			Including	212.0	228.3	16.3	5.22	26.2	-
			Also Including	218.0	223.7	5.7	6.32	32.9	-
				263.8	288.5	24.7	1.68	5.7	-
		BE08127	Including	263.8	270.0	6.2	4.87	14.9	-
				7.3	16.8	9.5	1.32	2.8	-
				33.0	79.4	46.4	1.98	14.7	-
			Including	44.6	51.0	6.4	3.06	36.1	-
				126.2	156.0	29.8	1.40	10.9	-
			Including	127.7	132.0	4.3	4.51	24.9	-
				191.5	226.0	34.5	1.83	19.4	-
			Including	210.5	214.0	3.5	6.25	61.9	-
FAR WEST	7525W	BE08128		27.9	49.5	21.6	5.45	52.8	0.4
			Including	29.4	34.2	4.8	17.97	162.7	1.3
			Also Including	31.4	34.2	2.8	20.34	201.6	1.1
				66.6	78.5	11.9	1.89	31.4	0.1
				81.5	96.2	14.7	2.43	12.4	-
			Including	87.5	93.3	5.8	4.70	21.1	-
		BE08129	Also Including	90.5	93.3	2.8	7.58	36.4	0.1
			BE08129 - No Significant Results						
			BE08130 - No Significant Results						
	7430W	BE08131		8.2	69.2	61.0	3.78	40.5	-
			Including	34.2	63.1	28.9	5.98	58.2	-
			Also Including	35.7	38.7	3.0	12.06	187.0	-
			Also Including	41.2	43.8	2.6	12.72	103.0	-
		BE08132		4.5	62.5	58.0	2.88	29.7	-
			Including	22.5	28.0	5.5	5.78	61.2	-
				77.5	89.5	12.0	1.97	11.3	-
				91.0	103.0	12.0	1.30	6.9	0.1

1 Total Pb and Zn values based on results from Aqua Regia total digestion with AA finish

2 Silver values based on Aqua Regia total digestion with AA finish

5.0 EXPENDITURE SUMMARY

Table 6 is a summarized statement of expenditures for the 2008 field program on the Blende property. The expenditures listed were less than the total amount of assessment work claimed. Detailed records of expenditures are kept at the Eagle Plains Resources Ltd head office in Cranbrook BC.

Table 6 includes the statement of expenditures for mineral exploration on the Blende Property consisting of the Mix 1 to 16, Trix 1 to 56, Trax 1 to 28 and Max 1 to 161 Quartz Claims in the Mayo Mining District, Yukon, NTS 106D07, period of work August 4, 2008 to August 20, 2008.

Table 6 - Statement of Expenditures

Geological personnel: Bootleg Exploration Inc.	Rate	Hours/Days	Total
Mike McCuaig: Junior Geologist, core logging, drill orientation	500/day	15	\$7,500.00
Chris Gallagher: Chief Geotechnologist, database management, project supervision	90/hr	100	\$9,000.00
Glen Hendrickson: GIS technician, database, cartography	460/day	0.8	\$368.00
Jesse Campbell: Logistics Manager, project logistics, cartography	460/day	3.75	\$1,725.00
Jarrold Brown: Chief Geologist, project supervision, drill location	600/day	4.25	\$1,955.00
James Ryley: President Bootleg Exploration, project supervision, contracting, drill location	90/hr	61	\$5,490.00
Chuck Downie: VP Exploration Eagle Plains Resources, project supervision	95/hr	124	\$11,780.00
Mike Seguin: Equipment manager	445/day	3.75	\$1,668.75
Jason Kolcun: geotechnician, core splitting	445/day	27.5	\$12,237.50
Jacqueline Bisson: geotechnician, core splitting	445/day	37	\$16,465.00
Rochelle Ruland: Camp Cook	500/day	15.5	\$7,750.00
	Total Personnel:		\$75,939.25
Analytical Expenses			
Eco Tech Laboratories Ltd. ; 30 element ICP, fire assay as required, non sulphide Zn - Pb as required			\$16,956.68
Academic samples			\$5,660.00
	Total Analytical:		\$22,616.68
Aircraft Charter:			
Fireweed Helicopters - crew set outs, transportation of supplies, drill mobilization			
	Total Aircraft Charter:		\$210,977.50
Equipment Rental:			
ATV / Rhino / Suzuki, repair and maintenance			
office including office equipment (computer, printer), satellite system, mobile satellite phones, repeater			
survey equipment : differential GPS			
truck (including mileage) and trailer, insurance			
camp rental including generators, tents, stoves, kitchen appliances, sewage system etc.			
field gear including radios, field packs with GPS, rock saw, core splitters			
	Total Equipment Rental:		\$24,322.11
Consultants / Subcontractors: includes prefield planning / logistics			
Legacy GIS Solutions : cartography, planning, database			\$2,711.04
Raven's Edge Services: camp cook			\$6,300.00
Jo VanRanden: Geological consultant, project geologist, project management			\$25,331.25
Arctic Inland Resources Ltd: pad building, includes materials			\$3,194.04
Minconsult Exploration Services : pad building, includes materials			\$17,124.10
Protore Geological Services: core logging			\$2,488.00
Ron Gunn: camp maintenance			\$2,100.00
	Total Consultants / Subcontractors:		\$38,930.29
Diamond Drilling:			
Apex Diamond Drilling - 7 holes / 1057.3 m meters NQ all in cost - includes down hole survey tool rental and pad construction			
	Total Diamond Drilling:		\$159,975.78
Fuel:			
Jet fuel, camp diesel, propane - Mayo Petroleum Sales, Fireweed Helicopters, North 60 Petroleum			\$52,110.61
auto			\$1,431.22
	Total Fuel:		\$53,541.83
Travel / Accommodation:			
airfare, hotels, meals, taxi fares,			
	Total Travel / Accommodation:		\$7,434.54
Shipping:			
Greyhound, Small's Expediting - Includes freight, courier, some expediting costs for samples, equipment, groceries, supplies			
	Total Shipping:		\$6,617.14
Camp / Office Supplies:			
includes materials for camp construction, groceries, office supplies, digital data, air photos, expediting			
	Total Camp / Office Supplies:		\$19,535.75
Field Supply:			
includes materials and equipment for fieldwork			
	Total Field Supply:		\$2,195.18
Report Writing:			
estimate including maps/reproduction, database work;			
	Total Report Writing:		\$5,000.00
	TOTAL EXPENDITURES:		\$627,086.05

6.0 CONCLUSIONS AND RECOMMENDATIONS

Diamond drilling in 2008, carried out by Eagle Plains Resources Ltd, tested the areas of known mineralization distal to and within the current resource. The following conclusions have been deduced from analysis of the historic and 2008 data:

- West zones tested intersected significant grade mineralization ($> 1.0\%$ Pb + Zn) over widths greater than 3.0m that displayed styles and structural controls similar to those documented in the defined resource
- 2008 drill results in the Far West Zone further delineated grade and tenor of mineralization encountered during the 1994 and 2007 drill programs; the zone is particularly encouraging due to the thick (~60m) mineralized envelope that hosts shorter higher grade intervals
- mineralization in the Far West Zone is similar to that encountered in the BSZ in the West Zone; albeit with increased copper grades which may be consistent with the presence of a higher temperature feeder zone

Recommendations for future work are:

1. Additional drilling in the West Zone (8000m) to infill between existing drill sections to further explore down-dip potential to extend the zone along strike and to test the mineralized vertical shear structure (Blende Structural Zone) in order to constrain the known mineralization shapes and trends so that a new resource calculation can be made.
2. Continued drilling at the Far West Zone (2000m) is warranted; continued development of a 3D structural model to aid in drill targeting is strongly recommended, as is collaring uphill from the hanging wall.
3. Continued drilling on the Far East Zone (2000m) to define widths, grades and strike-lengths of Zn-Pb-Ag mineralization intersected in the 2007 program.
4. Although the Central Zone has seen limited drilling, it requires further geologic mapping, and needs to be put in the newly understood structural context, prior to any serious drill program.
5. Further mapping and sampling on the new Zn-Pb-Cu showings found in the south central portion of the claim group.
6. Additional geological mapping and reconnaissance contour soil sampling on the northwest, southeast and northern extensions of the claim group.
7. Geochemical analysis of the extensive dataset to look at base metal ratios in hopes of vectoring feeder zones containing high-grade mineralization.
8. Metallurgical testing of drill core composites from the West and the East Zones to check metallurgical recoveries and check for possibilities of employing leach technologies for recovering of the weathered portions of the deposits.
9. A two phase program is recommended for 2009, with Phase I consisting of exploration work and Phase II consisting of infill drilling at the West Zone. A total proposed budget for both Phases is approximately \$4.5 million dollars.

Table 7a– 2009 Phase I Exploration Budget – Exploration Drilling

2009 EXPLORATION BUDGET				PHASE 1					
BLIND CREEK RESOURCES LTD									
Blende Zinc - Lead - Silver Project									
					no. of persons	rate	no. of days	Total	
personnel:									
geological		Project Geologists			2	\$550	60	\$66,000.00	
		Geological Technician			1	\$450	60	\$27,000.00	
		Core Splitter			2	\$350	60	\$42,000.00	
								\$135,000.00	
support		Cook			1	\$400	60	\$24,000.00	
		Camp Maintenance			1	\$400	60	\$24,000.00	
								\$48,000.00	
analytical:		type X no.of samples X cost						TOTAL PERSONNEL:	
				soils(pre)	500	\$1.25		\$625.00	
				soils(30 element ICP)	500	\$10.00		\$5,000.00	
				silts(pre)	50	\$1.25		\$62.50	
				silts(30 element ICP)	50	\$10.00		\$500.00	
				rocks(pre)	100	\$2.00		\$200.00	
				rocks(30 element ICP)	100	\$10.00		\$1,000.00	
				drill core(pre)	2000	\$2.00		\$4,000.00	
				drill core(30 element ICP)	2000	\$10.00		\$20,000.00	
								TOTAL ANALYTICAL:	
helicopter charter:		hours x rate including fuel						\$31,387.50	
		Bell 206B (personnel / fieldwork)			240	\$1,100.00		\$264,000.00	
		Bell 204 (drill moves)			50	\$2,500.00		\$125,000.00	
								TOTAL HELICOPTER:	
equipment rental:								\$389,000.00	
		trucks, ATVs						\$5,000.00	
		heavy equipment: D6 Cat - exploration trail and drill pad construction, drill moves						\$5,000.00	
		communication including satellite dish, radios, satellite phone						\$5,000.00	
		camp including generator, tents, water pumps etc.						\$25,000.00	
mobilization of crews to Mayo including meals, airfare, accommodation:								\$10,000.00	
pre-field:									
		Base Map Data Preparation						\$5,000.00	
		Planning and Organizing Program and data						\$10,000.00	
permitting:								\$1,000.00	
diamond drilling:	5,000 meters NTW all in cost					cost per meter	total meters		
						\$200.00	5000	\$1,000,000.00	
meals/groceries:					no. of persons	rate	no. of days		
					7	\$40.00	60	\$16,800.00	
shipping:								\$5,000.00	
fuel:								\$40,000.00	
supplies:camp construction etc.								\$5,000.00	
filing fees:								\$5,000.00	
report writing and reproduction:								\$15,000.00	
								Subtotal A:	
								\$1,756,187.50	
								10% contingency:	
								\$175,618.75	
								TOTAL:	
								\$1,931,806.25	

Table 7b – 2009 Phase II Exploration Budget – West Zone Infill Drilling

2008 EXPLORATION BUDGET				PHASE 2			
BLIND CREEK RESOURCES LTD							
Blende Zinc - Lead - Silver Project							
				no. of		no. of	
personnel:				persons	rate	days	Total
geological	Project Geologists			2	\$450	60	\$54,000.00
	Geological Technicians			1	\$350	60	\$21,000.00
	Core Splitter			2	\$350	60	\$42,000.00
							\$117,000.00
support	Camp Maintenance			1	\$350	60	\$21,000.00
	Cook			1	\$400	60	\$24,000.00
							\$45,000.00
				TOTAL PERSONNEL:			\$162,000.00
analytical:	type X no. of samples X cost			rocks (prep)	50	\$2.00	\$100.00
				rocks (30 element ICP)	50	\$10.00	\$500.00
				drill core (prep)	5000	\$2.00	\$10,000.00
				drill core (30 element ICP)	5000	\$10.00	\$50,000.00
				TOTAL ANALYTICAL:			\$60,600.00
helicopter charter: hours x rate including fuel				hours	rate		
Bell 206B (personnel / fieldwork)				480	\$1,100.00		\$528,000.00
Bell 204 (drill moves, mobilization of second drill)				100	\$2,500.00		\$250,000.00
				TOTAL HELICOPTER:			\$778,000.00
equipment rental:							
trucks, ATVs							\$15,000.00
heavy equipment: D6 Cat exploration trail construction, drill moves							\$10,000.00
communication including satellite dish, radios, satellite phone							\$5,000.00
camp including generator, tents, water pumps etc.							\$50,000.00
mobilization of crews to Mayo including meals, airfare, accommodation:							\$20,000.00
pre-field:							
Base Map preparation							\$5,000.00
ongoing compilation of data into GIS database including reserve modelling							\$5,000.00
permitting:							\$5,000.00
baseline studies/town meetings							\$25,000.00
diamond drilling:	8,000 meters NTW all in cost				cost per meter	total meters	
					\$200.00	8000	\$1,600,000.00
				no. of persons			
meals/groceries:				rate	no. of days		
				8	\$40.00	120	\$38,400.00
shipping:							\$10,000.00
fuel:							\$80,000.00
supplies: camp construction etc.							\$5,000.00
reclamation of exploration site as required:							\$10,000.00
filing fees:							\$5,000.00
report writing and reproduction:							\$30,000.00
Metallurgical Testing							\$150,000.00
Ore Reserve Calculation							\$50,000.00
Pre-Feasibility Study							\$50,000.00
						Subtotal A:	\$2,391,000.00
						10% contingency:	\$239,100.00
						TOTAL:	\$2,630,100.00
				TOTAL PHASE 1 + PHASE 2:			\$4,561,906.25

NOTE: Although care has been taken in the preparation of these estimates, the writer does not guarantee that the above described program can be completed for the estimated costs. Additional quotes and budgeting should be done when financing is in place prior to the start of the program, when quotes can be obtained for supplies and services. Deviations from the suggested program can be made by the field geologist in charge, depending on current conditions such as weather.

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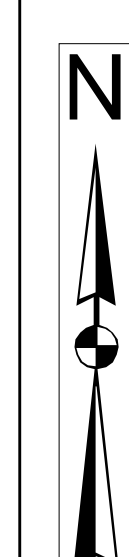
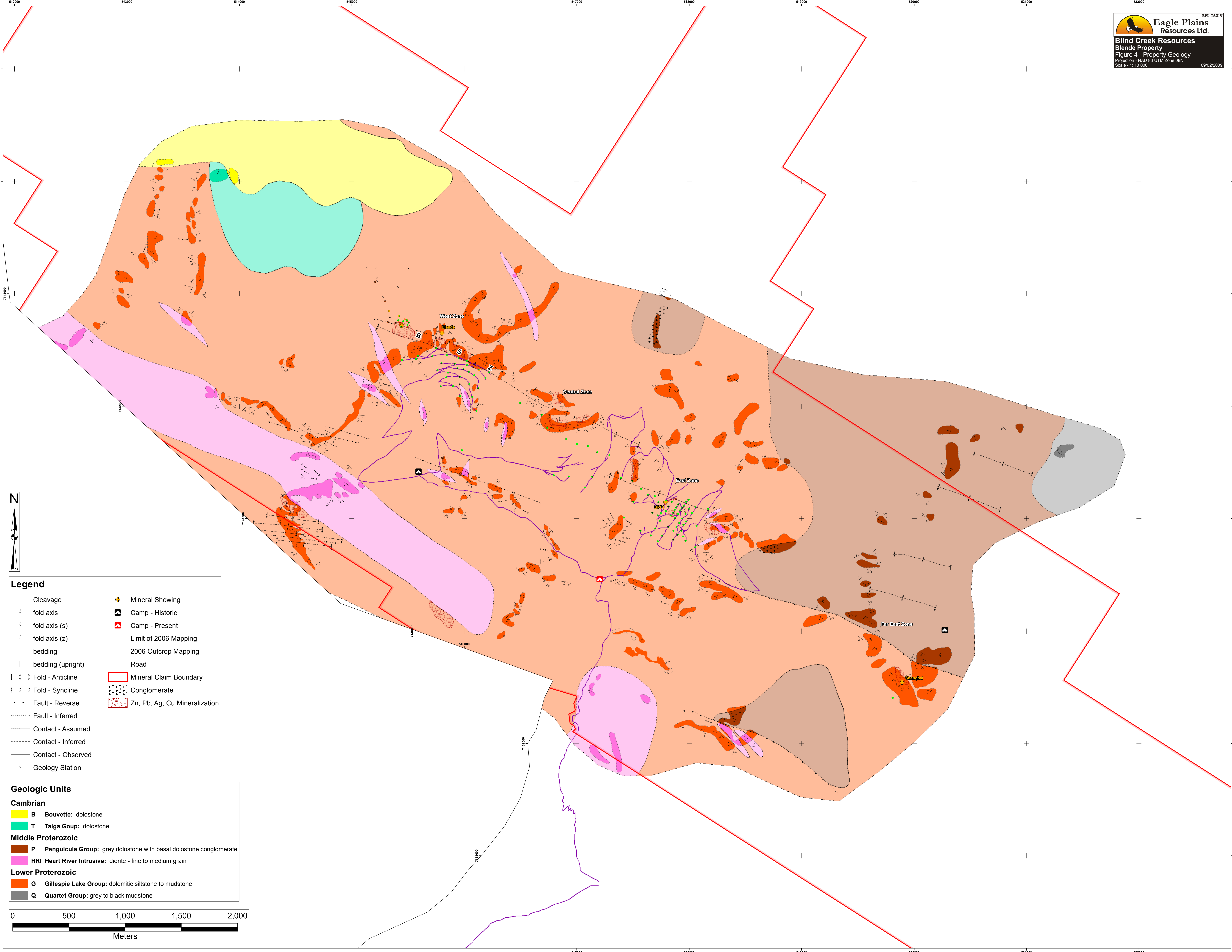
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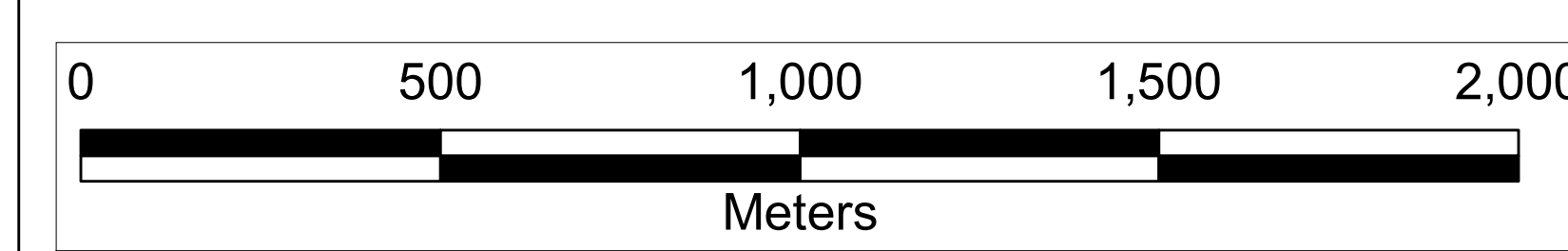
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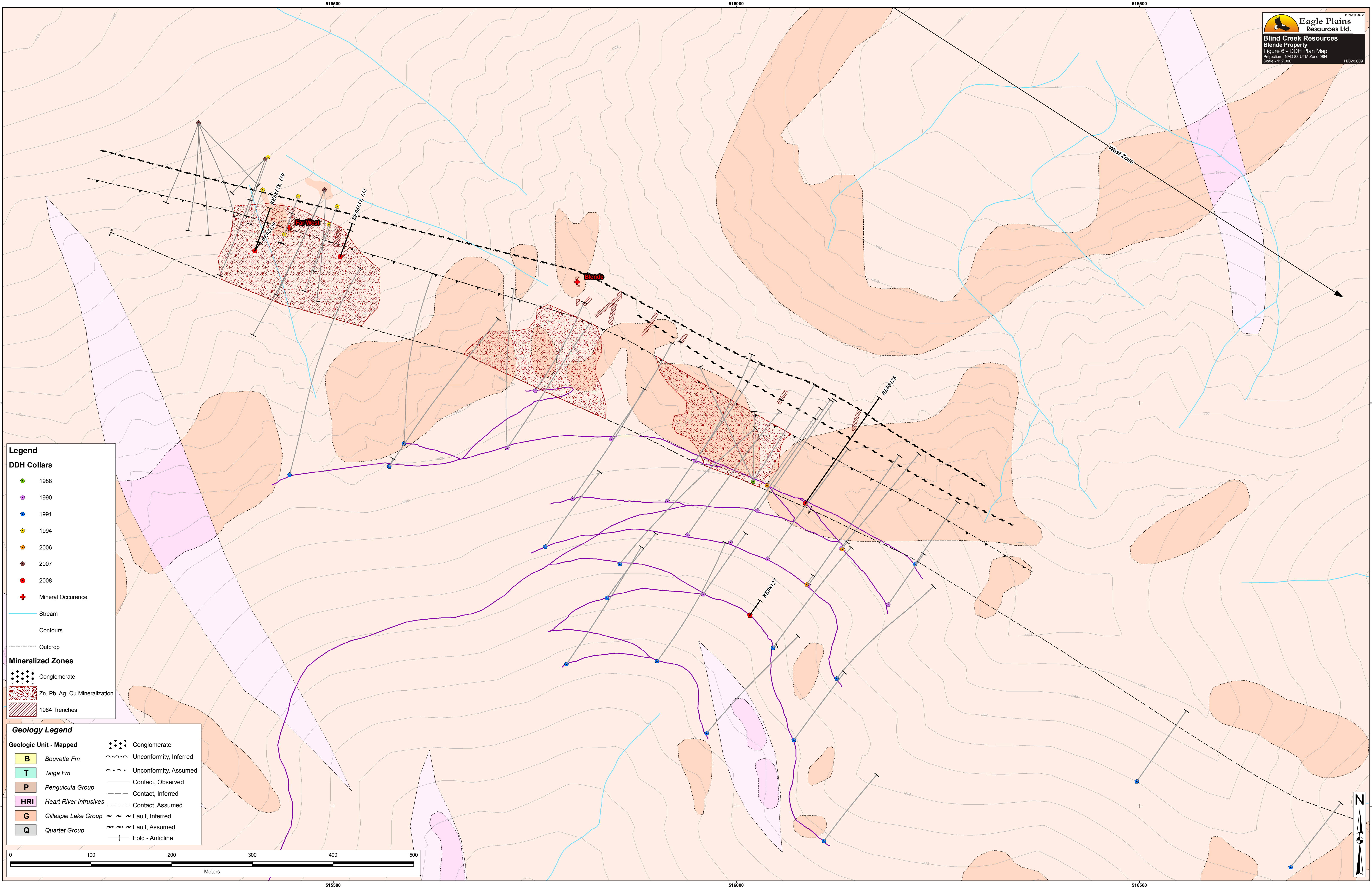
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- Legend**
- Cleavage
 - fold axis
 - fold axis (s)
 - fold axis (z)
 - bedding
 - bedding (upright)
 - Fold - Anticline
 - Fold - Syncline
 - Fault - Reverse
 - Fault - Inferred
 - Contact - Assumed
 - Contact - Inferred
 - Contact - Observed
 - Geology Station
 - Mineral Showing
 - Camp - Historic
 - Camp - Present
 - Limit of 2006 Mapping
 - 2006 Outcrop Mapping
 - Road
 - Mineral Claim Boundary
 - Conglomerate
 - Zn, Pb, Ag, Cu Mineralization

- Geologic Units**
- Cambrian**
- B** Bouvette: dolostone
 - T** Taiga Goup: dolostone
- Middle Proterozoic**
- P** Penguinula Group: grey dolostone with basal dolostone conglomerate
 - HRI** Heart River Intrusive: diorite - fine to medium grain
- Lower Proterozoic**
- G** Gillespie Lake Group: dolomitic siltstone to mudstone
 - Q** Quartet Group: grey to black mudstone





Legend

DDH Collars

- 1988
- 1990
- 1991
- 1994
- 2006
- 2007
- 2008
- Mineral Occurrence

Mineralized Zones

- Conglomerate
- Zn, Pb, Ag, Cu Mineralization
- 1984 Trenches

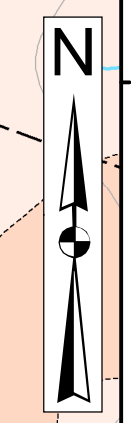
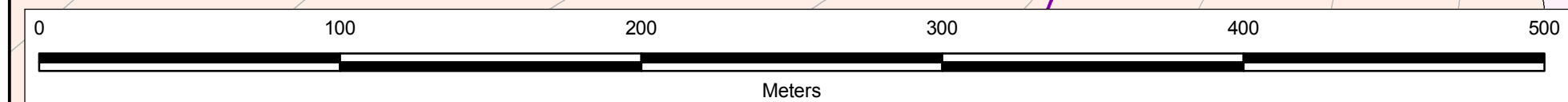
Geology Legend

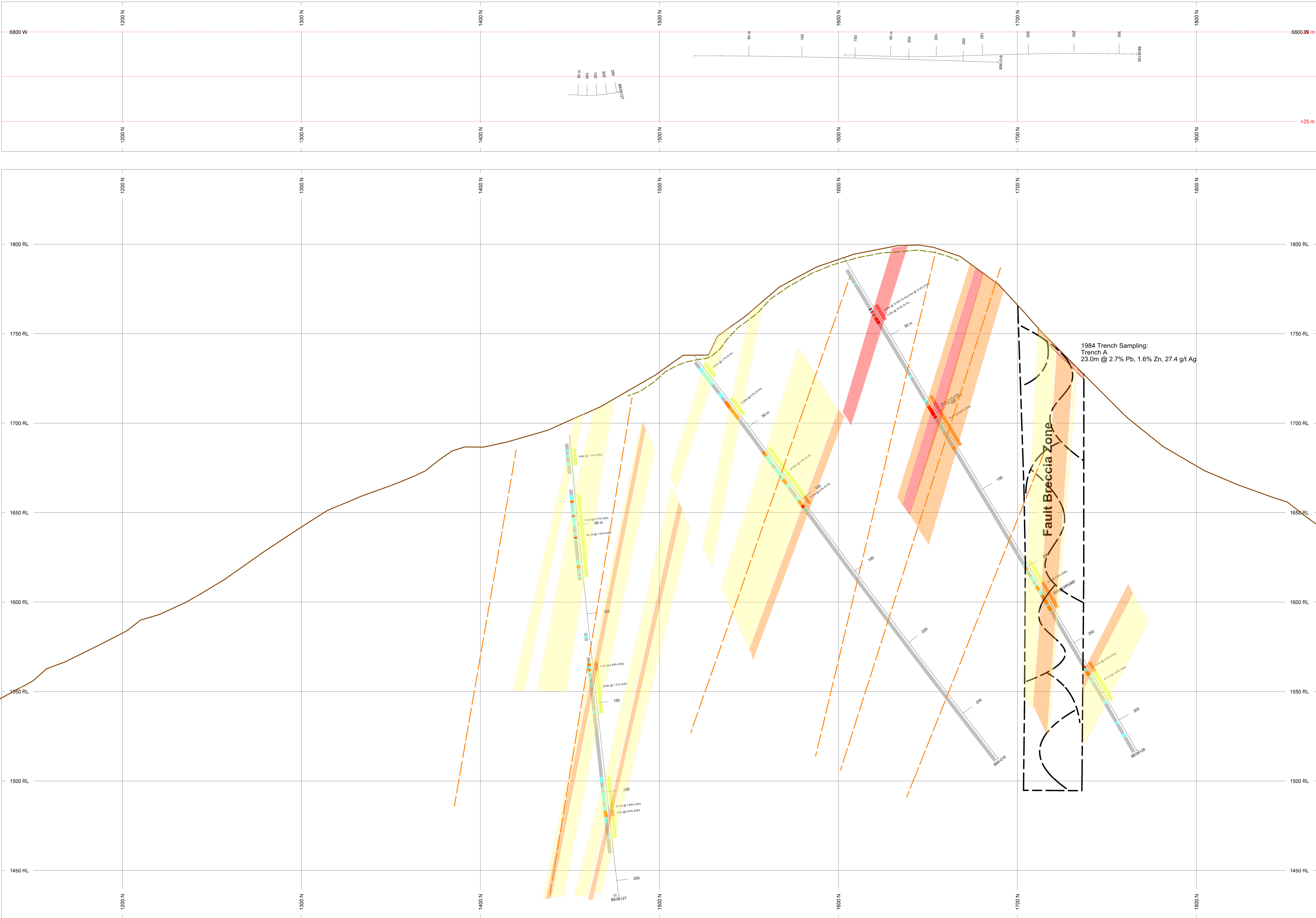
Geologic Unit - Mapped

- B Bouvette Fm
- T Taiga Fm
- P Penguicula Group
- HRI Heart River Intrusives
- G Gillespie Lake Group
- Q Quartet Group

Geologic Features

- Conglomerate
- Unconformity, Inferred
- Unconformity, Assumed
- Contact, Observed
- Contact, Inferred
- Contact, Assumed
- Fault, Inferred
- Fault, Assumed
- Fold - Anticline





HOLES PLOTTED

TOTAL 3

B90-016 BE08126 BE08127

Section Legend

Bedding

Axial Planar Cleavage

Fault

Fold Axis

Interpreted Geology

Contact Metasomatism
(Talc + Chl + Serp +/- Si)

Hart River Intrusives
(Mid-Proterozoic Diorite to Gabbro)

Interpreted Mineralization

Mineralized Envelope
(> 5.0m @ 0.5% Zn Eq*)

Low- to Medium-Grade Ore
(> 5.0m @ 4.0% Zn Eq*)

High-Grade Ore
(> 5.0m @ > 10.0% Zn Eq*)

* Zn Equiv based on the following commodity prices \$1.633 / lb Zn, \$0.647 / lb Pb and \$12.85 / oz Ag determined from 15 month LME average price.

Co-Ordinate system based on EPL local grid. Origin at 520761.10E, 7137201.19N UTM NAD83 Zone 8; rotated 30 degrees clockwise.

NUMBER BANDS (Pb+Zn) Total (%)

I/R

COL

RANGE

L

10

4

1

ROCK CODES Unit

PAT

LABEL

DESCRIPTION

Upper Gillespie Group

Overburden

Hart River Dykes

ROCK CODES All_Assemblage

PAT

LABEL

DESCRIPTION

CM

Contact Metamorphism

ROCK CODES Zone

PAT

LABEL

DESCRIPTION

High Grade

Low Grade

Min Env

> 10%

4.0% to 10.0%

> 0.5%

ROCK CODES Zone

PAT

LABEL

DESCRIPTION

High Grade

Low Grade

Min Env

> 10%

4.0% to 10.0%

> 0.5%

ROCK CODES Zone

PAT

LABEL

DESCRIPTION

High Grade

Low Grade

Min Env

> 10%

4.0% to 10.0%

> 0.5%

ASSAYS Ag_s_T

I/R

TEXT

RANGE

L

Min 30

COMMENTS Length - Zn Env - 5

I/R

TEXT

SECTION SPECS:

REF. PT. E. N

4775 m

1500 m

EXTENTS

735 m

418.6 m

SECTION TOP, BOT

1842 m

1423 m

TOLERANCE +/-

25 m

SCALE 1 : 1000

(m)

-5 0 5 10 15 20 25 30

Unknown

AZIMUTH = 0°

N

W

E

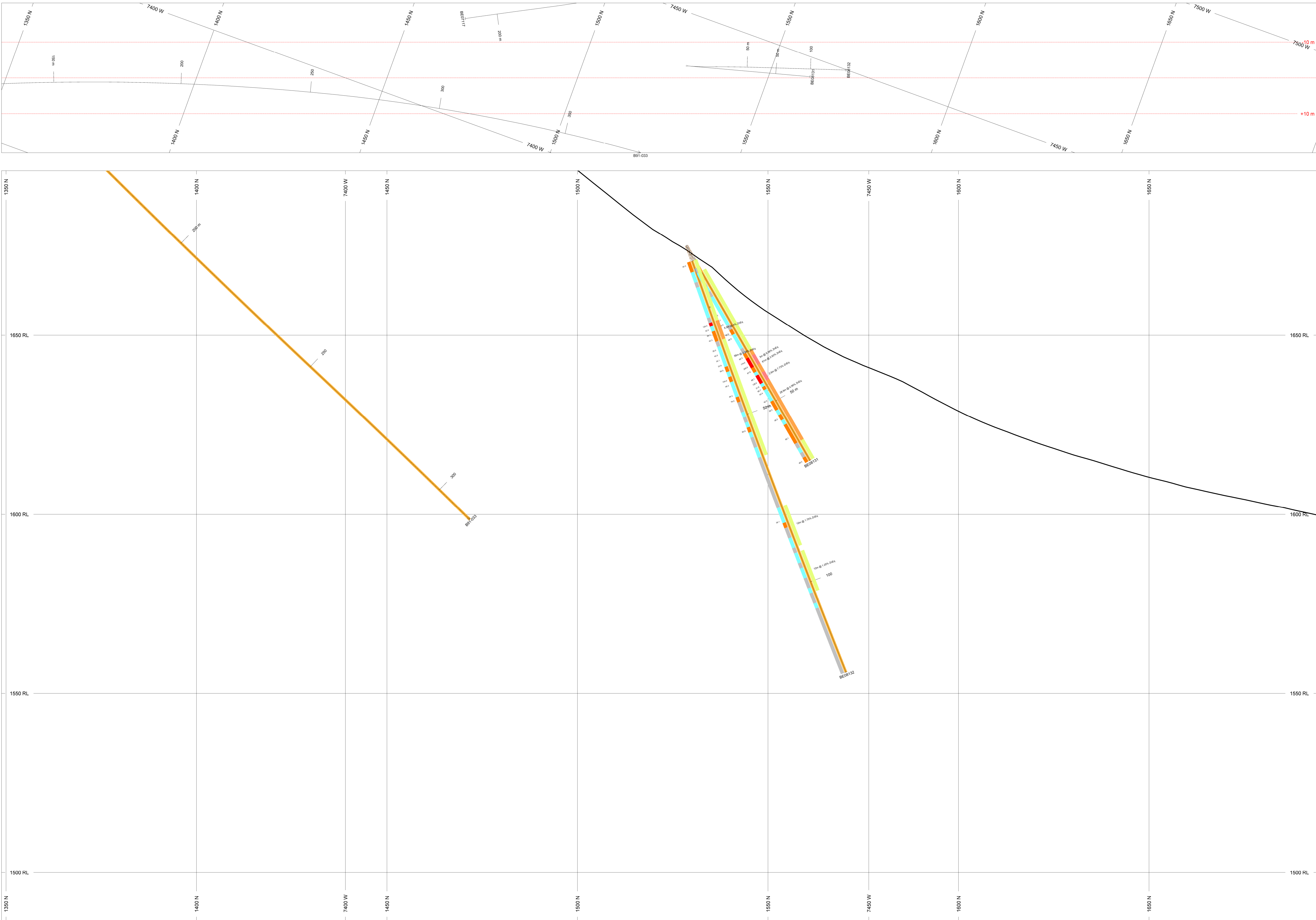
S

Figure 7a - Section 6775W

Blende Property - West Zone

Eagle Plains Resources / Blind Creek Resources

EPL Local Mine Grid



HOLES PLOTTED

TOTAL 3

B91-033 BE08131 BE08132

Section Legend

Bedding

Axial Planar Cleavage

Fault

Fold Axis

Interpreted Geology

Contact Metasomatism
(Talc + Chl + Serp +/- Si)

Hart River Intrusives
(Mid-Proterozoic Diorite to Gabbro)

Interpreted Mineralization

Mineralized Envelope
(> 5.0m @ 0.5% Zn Eq*)

Low- to Medium-Grade Ore
(> 5.0m @ 4.0% Zn Eq*)

High-Grade Ore
(> 5.0m @ > 10.0% Zn Eq*)

* Zn Equiv based on the following commodity prices \$1,633 / lb Zn, \$0.647 / lb Pb and \$12.85 / oz Ag determined from 15 month LME average price.

Co-Ordinate system based on EPL local grid: Origin at 520761.10E, 7137201.19N UTM NAD83 Zone 8, rotated 30 degrees clockwise.

NUMBER BANDS	I/R	COL	RANGE
(Pb+Zn) Total (%)	L		10
			4
			1

ROCK CODES	PAT	LABEL	DESCRIPTION
Unit			Upper Giltvise Group
			Overburden
			Hart River Dykes

All Assemblage	No data plotted		
ROCK CODES	PAT	LABEL	DESCRIPTION
Zone		Min Env	> 0.5%

ROCK CODES	PAT	LABEL	DESCRIPTION
Zone		Low Grade	4.0% to 10.0%

ROCK CODES	PAT	LABEL	DESCRIPTION
Zone		High Grade	> 10%

ASSAYS	I/R	TEXT	RANGE
Ag _g _T	L		Min 30

COMMENTS	I/R	TEXT
Length - Zn Env - B		

SECTION SPECS:

REF. PT. E. N	-7430 m	1522 m
EXTENTS	367.5 m	209.3 m
SECTION TOP, BOT	1696 m	1487 m
TOLERANCE +/-	10 m	

SCALE 1 : 500

(m)

Unknown

4 0 4 8 12

Unknown

AZIMUTH = 340°

N

W

E

S

Figure 7b - Section 7430W

Blende Property - Far West Zone

Eagle Plains Resources / Blind Creek Resources

EPL Local Mine Grid

2008 DIAMOND DRILLING

Volume II

Appendix I – Statements of Qualifications

Appendix II – DDH Logs

For the

Blende Property

Mix 1-16, Trix 1-56, Trax 1-28, Max 1-161 Claims

Mayo Mining District, Yukon

NTS 106D07

Latitude 64°24' N, Longitude 134°38' W

UTM Zone 8 517677E / 7141640N

Period of Work August 1, 2008 to November 31, 2008

Prepared for:

EAGLE PLAINS RESOURCES LTD.

200-16 11th Ave. S

Cranbrook, B.C. V1C 2P1

and

Blind Creek Resources Ltd.

15th Floor, 675 West Hastings St.

Vancouver, B.C. V6B 1N2

APPENDIX I – Statement of Qualifications

CERTIFICATE OF CHARLES C. DOWNIE, P.GEO

I, Charles C. Downie, P. Geo. do hereby certify that:

I am currently employed as VP Exploration Eagle Plains Resources Ltd. with business address: 200-16, 11 Ave.S., Cranbrook, BC V1C 2P5.

I graduated with a Bachelor of Science Degree from the University of Alberta in 1988.

I have worked as a geologist for a total of 17 years since my graduation from university, and have been involved in the mining and exploration industry since 1980.

I am a member of the Association of Professional Engineers and Geoscientists of the Province of British Columbia (ID 20137).

I am entitled to use the seal which is affixed to this report.

I have read the definition of “qualified person” set out in National Instrument 43 – 101 (“NI 43 – 101”) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43 – 101) and past relevant work experience, I fulfill the requirements to be a “qualified person” for the purposes of National Instrument 43 – 101.

I have authored this technical report titled “2008 DIAMOND DRILLING REPORT” and dated February 12, 2009 relating to the 2008 technical program by Eagle Plains Resources.

I have based this report on data collected through research and on observations and results from physical work on the property.

I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.

I am not independent of the issuer applying all of the tests in section 1.5 of National Instrument 43-101. I am a director of Eagle Plains Resources Ltd. since 2002 and currently hold 357,600 shares of that company. I further hold options to purchase 1,170,000 shares of the company at between \$0.65 and \$0.75 per share.

I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them for regulatory purposes, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report.

Dated at Cranbrook, British Columbia, Canada this 12^h Day of February, 2009

Respectfully submitted

Charles C. Downie, P.Geo.

CERTIFICATE OF MICHAEL A. MCCUAIG B.Sc.

I, Michael Andrew McCuaig, B. Sc. do hereby certify that:

I am currently employed as a Jr. Geologist, with Bootleg Exploration Inc. with business address: 200-16, 11 Ave. S., Cranbrook, BC V1C 2P5.

I graduated with a Bachelor of Science Degree from St. Francis Xavier University in 2003.

I have worked as a geologist for a total of 3.5 years since my graduation from university.

I assisted in the supervision of the 2008 diamond drilling program on the Blende property.

This report is supported by diamond drill data and samples collected during fieldwork on the Blende Property in the Mayo Mining District, YK, NTS 106D07, during the period August 4st to August 20th, 2008.

I have co-authored this assessment report titled "2008 DIAMOND DRILLING REPORT FOR THE BLENDE PROPERTY" and dated February 12th 2009 relating to the 2008 exploration program conducted by Eagle Plains Resources.

I am contract employee with Bootleg Exploration Inc. since January 2008 and currently hold 0 shares with the option to purchase 25,000 shares of the company at \$0.50 - \$0.75 per share.

Dated at Cranbrook, British Columbia, Canada, this 12th day of February, 2009

Michael A. McCuaig, B.Sc.

APPENDIX II – DDH Logs

Diamond Drill Hole Record

DDH Hole Number	DDH Length (m)	DDH Azimuth (Deg)	DDH Dip	% Core Recovery	DDH Location	DDH Easting (NAD83)	DDH Northing (NAD83)	DDH Elevation (m)	Date Complete	Logger
BE08126	319.7	35	-60	88.98	West Zone	516086	7142376	1792	07/08/2008	Jo van Randen

Host Rock Summary

The lithology is dominantly bedded dolomitic siltstone of the Upper Gillespie Lake Group with local argillaceous interbeds as well as stromatolitic (232.8-234, 249.6-251.1, 258-259.7, 280.7-281.9, and 283.6-284.1m) and 2mm sized oolitic beds (241.5-241.7, 260.1-260.5, and 267.4-267.5 m). 310-319.7m End of Hole is distinctly different lithological change to sheared looking pale green/grey dolomitic/siltstone and 10% argillite with common soft sediment deformation and slumping features of rounded dolomite elongated clasts in a siltstone matrix.

Mineralization Summary

Oxide mineralization occurs between 30.8-41.3m as semi massive rusty pitted galena in a limonite/goethite crumbly mass. Main sulphide breccia zones occur as variable concentrations of yellow and light brown sphalerite flooding as well as coarse grained galena and lesser chalcopyrite and pyrite concentrations between 94.7-103.6m and 195.7-228.3m. A sulphide stringer zone of dominantly coarse grained galena and lesser sphalerite (and rare tetrahedrite?) occurs between 259.7-271.5m. The entire hole is mineralized by sulphide rich quartz/calcite stringers with coarse grained galena much more concentrated than pyrite (with lesser still of sphalerite and trace amounts of chalcopyrite and tetrahedrite).

Lithology

From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Primary Colour	Primary Texture	Notes:
0	6.1	OVBN	Casing				
6.1	11.8	G2	Dolomitic Siltstone		grey	interbedded	40' casing. Dominately dolomite with interbeds of green-gray siltstone, bands of org-brn siderite stringers. Surface oxidation zone. Minor wht calcite stringers.
11.8	23.2	G2	Dolomitic Siltstone	Vein	grey	interbedded	Grey greenish dol-silt c common soft sed textures. Common discontinuous wht cal/qtz str, locally rusty and f.g. -cg galena in qtz str. 6cm qtz/cal/galena str at 14.7m, 17cm qtz/cal/galena vein at 15.1m, 30cm qtz-cg cal vein at 22.9m.
23.2	30.8	G2	Dolomitic Siltstone		grey	sheared	Bleached silicified dolomitic siltstone, broken transition zone to oxide min below; abundant black dendritic Mn staining on frac surfaces. Common qtz/cal stringers up to 1cm with local galena str. near 24m.
30.8	46.1	G2	Oxide Zone	Dolomitic Siltstone	orange	pitted	Oxide Zone btwn 30.8-41.1m. Gal veins and bx in rusty unconsolidated material. 20-40% unoxidized intervals. See min description.
46.1	56.8	G2	Dolomitic Siltstone		grey		Silicified dol/silt as above ox min; sil decr dwn hole; 6/m qtz/cal + <1% Gn in qtz. note common rod brass on core.; orientation markers at 45-51.2m but core too broken to use.
56.8	61.6	G2	Dolomitic Siltstone	Siltstone	greenish	bedded	Dominantly grn/grey siltstone wih minor dol; abundant Mn on fracs, 2, 1cm qtz/cal str. up to 1cm but no sx.
61.6	76.3	G2	Arg Dolomite	Dolomitic Siltstone	black	bedded	Mostly dolomitic arg with minor siltstone, common thin cal/gal str; abundant Mn on fracs
76.3	87.5	G2	Dolomitic Siltstone		grey	bedded	Greenish grey dolomitic siltstone, well bedded and gradually becoming silicified by 87.5m.
87.5	94.7	G2	Dolomitic Siltstone	Arg Dolomite	grey	sheared	HW to mineralized sx bx below; greenish grey dol/silt host with common light orange rusty frac +Mn, core is moderately broken; dol is sheared and locally bx near lower contact; last 1m is 20% argillite
94.7	103.6	G2	Sx Bx	Dolomitic Siltstone	grey	brecciated	Sx Bx mineralized zone; heterogeneous angular breccia of silstone and agillite fragments in c.g. galena and light brown sphalerite matrix; variable sized clasts from 8cm to 1mm; oxidized subinterval between 100.9-101.6m- tan coloured with 10% clay
103.6	111.2	G2	Dolomitic Siltstone	Siltstone	grey	bedded	Greenish grey silty dolomite, bedded and weakly sheared (minor brittle offsets of bedding planes); common dark orange limonite on fractures

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
111.2	126.4	G2	Dolomitic Siltstone	Siltstone	green	massive	Dominantly massive siltstone subinterval that grades back into well bedded dolomitic siltstone
126.4	128.5	G2	Dolomitic Siltstone		orange	fractured	Intensely broken orange black Mn rich fractured green/grey silty dolomite fragments generally < 2cm; faulted sub interval
128.5	131.4	G2	Dolomitic Siltstone	Siltstone	green	massive	Dominantly massive siltstone subinterval that grades back into well bedded dolomitic siltstone
131.4	133.3	G2	Dolomitic Siltstone		green	brecciated	subinterval contains 30% micro breccia of dol/silt fragments + clay in sheared matrix locally; common Mn on fractures.
133.3	136.8	G2	Dolomitic Siltstone	Siltstone	green	massive	Dominantly massive siltstone subinterval that grades back into well bedded dolomitic siltstone
136.8	137.5	G2	Dolomitic Siltstone		green	fractured	broken rusty fault zone; 10/m <1cm wide milky white calcite +/- quartz stringers
137.5	152.3	G2	Dolomitic Siltstone	Arg Dolomite	green	bedded	green/greyish dol/silt; well bedded; rare <5cm breccia zones with calcite cement; 3/m white calcite/qtz +/- coarse grained galena blebs and stringers; grades into cherty dol/silt by 150.2m.
152.3	153.3	G2	Dolomitic Siltstone	Cherty Dolostone	black	turbidite	8cm ?turbidite of rounded silt/dolomite fragments in a black argillaceous matrix; turbidite unit is parrallel to bedding (35 degrees to core axis).
153.3	167.3	G2	Dolomitic Siltstone	Arg Dolomite	green	bedded	green/greyish dol/silt; well bedded; rare <5cm breccia zones with calcite cement; 3/m white calcite/qtz +/- coarse grained galena blebs and stringers; grades into cherty dol/silt by 150.2m.
167.3	171.5	G2	Dolomitic Siltstone	Cherty Dolostone	green	veined	zone of calcite/qtz veining in well bedded cherty dol/silt unit; pale green colour; 7/m stringers up to 3cm wide consisting of coarse grained calcite - multistage stringers.
171.5	176.5	G2	Dolomitic Siltstone	Arg Dolomite	green	bedded	green/greyish dol/silt; well bedded; rare <5cm breccia zones with calcite cement; 3/m white calcite/qtz +/- coarse grained galena blebs and stringers; grades into cherty dol/silt by 150.2m.
176.5	177	G2	Dolomitic Siltstone	Breccia	greenish	brecciated	Angular pack breccia subinterval of cherty dolomite with angular 2-5cm fragments of orange cream coloured coarse grained calcite; intensely fractured 176.8-177m.
177	198	G2	Dolomitic Siltstone	Arg Dolomite	green	bedded	green/greyish dol/silt; well bedded; rare <5cm breccia zones with calcite cement; 3/m white calcite/qtz +/- coarse grained galena blebs and stringers; grades into cherty dol/silt by 150.2m.
198	199.3	G2	Dolomitic Siltstone	Breccia	grey		Sulphide Breccia: float breccia to 199.3m; 2mm-3cm sized fragments of light grey dolomite in a sulphide (sph>gal>py) matrix.
199.3	200.3	G2	Dolomitic Siltstone	Breccia	grey	sheared	light grey greenish dol/silt (chert?) sheared but less mineralized interval.
200.3	202.5	G2	Dolomitic Siltstone	Breccia	grey	banded	semi massive bands of light brown sphalerite and coarse grained galena; lesser milled pyrite blebs in galena and surrounded by sphalerite.
202.5	204.5	G2	Dolomitic Siltstone	Breccia	black	brecciated	Distinct lithological clast change to black argillite as matrix with 30% grey dolomite breccia fragments; sx concentration difficult to observe.
204.5	218.8	G2	Dolomitic Siltstone	Breccia	dark	brecciated	silicified dark to light dolomite fragmenets in a variably mineralized matrix; common fractured qtz/calcite lenses and stringers; 205.5-206.5m ground core with 10 caved material, 6cm clay gouge fault zones; 5cm clay shear @ 218.8m.
218.8	222.2	G2	Dolomitic Siltstone	Breccia	dark	brecciated	galena rich interval; 220-220.3m qtz/calcite matrix breccia with 10% brown sph blebs (with 40% black and grey dol angular fragments up to 3cm long floating in a sx + qtz/cal matrix).

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
222.2	228.3	G2	Dolomitic Siltstone	Breccia	light	brecciated	sudden increase of pyrite as rounded fractured framboidal texture as well as massive texture; dominantly pyrite between 225-226.6m & 227.2-227.3m.
228.3	229	G2	Dolomitic Siltstone		orange	sheared	FAULT, intensely sheared oxidized orange brown dolomite fragments.
229	232.8	G2	Dolomitic Siltstone		light	oolitic	light grey dol/silt with 40% 2mm sized oolitic beds.
232.8	234	G2	Dolomitic Siltstone		grey	stromatolitic	medium grey coloured nodular concretion-like structures cu the core, 3by2 cm in size, stromatilitic??
234	236.3	G2	Dolomitic Siltstone	Arg Dolomite	dark	laminated	black argillite and dolomite laminated interval which grades into less argillaceous beds by 136.3m.
236.3	237.4	G2	Dolomitic Siltstone		grey	soft sediment deformation	grey/black dolomitic siltstone unit; local 10cm brecciated areas within unit ?soft sediment deformation-slumping?; interval contains 50/m discontinuous <1cm wide siderite/qtz stringers and lenses at various angles to core axis.
237.4	241.5	G2	Dolomitic Siltstone		grey	soft sediment deformation	qtz/siderite stringer zone with up to 12/m 1cm wide in dolomitic siltstone host with rare galena and much lesser sphalerite.
241.5	241.7	G2	Dolomitic Sandstone		grey	oolitic	2mm sized oolitic bed
241.7	242.3	G2	Dolomitic Siltstone	Breccia	white	brecciated	white matrix of calcite and quartz with angular dol/silt fragments up to 3cm floating in the calcite matrix; cement breccia class.
242.3	249.6	G2	Dolomitic Siltstone		grey	soft sediment deformation	qtz/siderite stringer zone with up to 12/m 1cm wide in dolomitic siltstone host with rare galena and much lesser sphalerite.
249.6	251.1	G2	Dolomitic Siltstone		greyish	stromatolitic	possible stromatilitic bed outlined by "wormy textured" discontinuous calcite fracture lining.
251.1	254.5	G2	Dolomitic Siltstone		grey	soft sediment deformation	qtz/siderite stringer zone with up to 12/m 1cm wide in dolomitic siltstone host with rare galena and much lesser sphalerite.
254.5	258	G2	Dolomitic Siltstone	Arg Dolomite	light	veined	coarse grained calcite + quartz stringers up to 4cm wide and >25/m often discontinuous lenses (<10% orange siderite).
258	259.7	G2	Arg Dolomite	Dolomitic Siltstone	black	stromatolitic	black argillite interbed (with gradational lower contact) that is possibly stromatilitic; very thin laminated truncated beds with wispy calcite laminations - ??stromatilitic.
259.7	271.5	G2	Dolomitic Siltstone	Arg Dolomite	light	veined	Sx mineralization: light grey dolomite with 10% argillite beds; highly deformed and mineralized; 2mm oolitic bed between 260.1-260.5 and 267.4-267.5m; siderite/cal/qtz stringers and veins up to 4cm wide and up to 10/m between 259.7-271.5m
271.5	289.5	G2	Dolomitic Siltstone	Arg Dolomite	dark	bedded	60% dol/silt with dk grey argillaceous interbeds and distinctly less mineralized than interval 259.7-271.5m above; mineralization here is restricted to coarse grained calcite + qtz stringers up to 2 cm wide with common galena.
289.5	297	G2	Dolomitic Siltstone	Arg Dolomite	light	bedded	light grey dol/silt with 10% argillaceous interbeds; mineralized stringers and small brecciated areas with galena throughout and patchy pale yellow sphalerite between 289.5-295.7m then galena and rusty pyrite between 295.7-310m.
297	299	G2	Dolomitic Siltstone	Arg Dolomite	dark	stromatolitic	possible stromatilitic bed.
299	300	G2	Dolomitic Siltstone	Arg Dolomite	light	bedded	light grey dol/silt with 10% argillaceous interbeds; mineralized stringers and small brecciated areas with galena throughout and patchy pale yellow sphalerite between 289.5-295.7m then galena and rusty pyrite between 295.7-310m.

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
300	301.7	G2	Dolomitic Siltstone	Arg Dolomite	greyish	veined	zone of orange/tan coarse recrystalized calcite/siderite with 20% qtz and local concentration of silvery coloured galena as stringers and elongated blebs.
301.7	303	G2	Dolomitic Siltstone	Arg Dolomite	light	bedded	light grey dol/silt with 10% argillaceous interbeds; mineralized stringers and small brecciated areas with galena throughout and patchy pale yellow sphalerite between 289.5-295.7m then galena and rusty pyrite between 295.7-310m.
303	305	G2	Arg Dolomite	Dolomitic Siltstone	dark	laminated	argillite with very thin laminations-possible stromaticlitic bed.
305	307.8	G2	Dolomitic Siltstone	Arg Dolomite	light	bedded	light grey dol/silt with 10% argillaceous interbeds; mineralized stringers and small brecciated areas with galena throughout and patchy pale yellow sphalerite between 289.5-295.7m then galena and rusty pyrite between 295.7-310m.
307.8	310	G2	Dolomitic Siltstone	Arg Dolomite	light	veined	veined interval with 40% coarse grained calcite/siderite + 10% quartz in a light grey and pale green grey fragmental host.
310	319.7	G2	Dolomitic Siltstone	Arg Dolomite	greenish	soft sediment deformation	distinct change to sheared looking pale green/grey dol/silt and 10%arg lenses; soft sediment deformation features common and local slumping textures; common rounded elongated dolomite fragments in a pale green siltstone "matrix". EOH 319.7m

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
30.8	41.1	SEMIMASSIVE	None		galena		None		Intensely oxidized massive sx. 5m of oxidized sx. 10-12cm wide intervals of remnant massive galena, pitted and crumbly. Goethite and limonite throughout with rare bladed cal in raggd open space cavities and pits. Solid gal veins up to 12cm .wide.
55	56.3	VEINLETS	None		galena		None		55-55.3m ruty oxide zone wih 5% gal in pitted vein, 70 degrees TCA.
56.3	87.5	VEINLETS	sphalerite	0.5	galena	1	pyrite	1	10 stringers/m up to 1cm wide trusty qtz> limonitic c.g. calcite with galena and lesser sphalerite; <1% sx overall but locally concentrated; stringers sub// to core axis to 25 degrees cutting bedding planes.
87.5	94.7	VEINLETS	None		galena	0.75	pyrite	1	20% rusty calcite and quartz stringers with dark brown ?pyrite coated stringers of c.g. galena.
94.7	103.6	BRECCIATED	sphalerite	12	galena	10	chalcopryite	3	galena rims host rock frags, + occurs as margin lining to calcite str + frac-infill; sph rims gal + matrix mesh texture +[] zones of sph flooding; cpy blebs associated with gal + often rimmed by sph; both float + pack bx within interval; pyrite 2%
103.6	110.2	VEINLETS	sphalerite	2	galena	1	pyrite	1	<8/m rusty calcite +/- galena selvages and local (up to 1cm) light brown sph net texture margins to stringers
110.2	111.2	BRECCIATED	sphalerite	5	galena	2	pyrite	1	brecciated subinterval with 2 % galena stringers and flooding of up to 5% sphalerite locally; patchy medium grained brassy pyrite in blebs near galena.
111.2	121.6	VEINLETS	sphalerite	2	galena	1	pyrite	1	<8/m rusty calcite +/- galena selvages and local (up to 1cm) light brown sph net texture margins to stringers
121.6	122.9	BRECCIATED	sphalerite	10	galena	3	pyrite	1	weakly bx dk grey green dol/silt with 4cm orangish broken cal/qtz str @ 121.9m with 10cm honey yellow sph net texture envelopes throughout interval; galena rims cal/qtz stringers.
122.9	126.4	VEINLETS	sphalerite	2	galena	1	pyrite	1	<8/m rusty calcite +/- galena selvages and local (up to 1cm) light brown sph net texture margins to stringers
131.4	136.8	VEINLETS	None		galena	0.5	pyrite	2	possible galena stringers in bx zones between 131.4-133.3m as coated with thick goethite/limonite; local fine grained stringers of pyrite between 131.4-136.8m.
137.5	192	VEINLETS	None		galena	0.75	pyrite	0.5	local 3mm size blebs of galena in white calcite/quartz stringers and breccia zones; 6mm bleb of galena in cal/qtz lens at 142.95m
192	195.7	DISSEMINATED	None		None		pyrite	1	clots and fine grained stringers of euhedral very fine grained pyrite; no other sulphides observed here
195.7	198	BRECCIATED	sphalerite	1	galena	2	pyrite	0.5	Sulphide Breccia (sx bx) 195.7-228.3m; disseminated galena in matrix of breccia; light yellow sphalerite lining clasts??
198	199.3	BRECCIATED	sphalerite	10	galena	5	pyrite	1	sx bx; medium brown to light yellow sphalerite net texture flooding and fracture lining; local 3 mm sized pyrite blebs in sphalerite
199.3	200.3	BRECCIATED	sphalerite	1	galena	2	pyrite	3	sx bx; less mineralized zone with ?diagenetic pyrite cubes preferentially in more argillaceous interbeds; galena and sphalerite in discontinuous quartz/calcite lenses
200.3	202.5	SEMIMASSIVE	sphalerite	15	galena	10	pyrite	5	sx bx; semi massive bands of light brown sphalerite and coarse grained galena; lesser milled pyrite blebs in galena and surrounded by sphalerite; sph>gal>>py; possilbe trace chalcopryite?
202.5	204.5	BRECCIATED	sphalerite	2	galena	2	pyrite	3	sx bx; darker brown sphalerite in argillaceous matrix + broken blebs of pyrite; sx difficult to observe
204.5	218.8	BRECCIATED	sphalerite	10	galena	3	pyrite	2	sx bx; light brown-yellow sph bands and dark brown sph blebs in qut/ cal stringers; coarse grained galena restricted to qtz calcite stringers and gragments; pyrite as local brassy stringers.

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
218.8	222.2	BRECCIATED	sphalerite	10	galena	10	pyrite	3	sx bx; galena rich zone with blueish coarse grained galena stringers and fracture coatings; local chalcopryite (<1%) blebs in pyrite associated with galena stringers.
221.9	221.9	SEMIMASSIVE	sphalerite	5	galena	20	pyrite	3	sx bx; 8cm zone of very coarse grained galena (40% local galena concentration) with 5% brown sphalerite blebs on margin of galena blebs and patches; 10% angykar qtz/calcite fragments in galena matrix.
222.2	228.3	BRECCIATED	sphalerite	5	galena	5	pyrite	25	sx bx; semi massive pyrite 10-40% local conentrations, local framboydal textured py; local very coarse grained galena; sphalerite as brown blebs and lesser net texture flooded breccia zones; galena and sphalerite gradually decrease where pyrite increases.
228.3	229	BLEBBY	None		None		pyrite	5	brassy pyrite blebs in fault breccia fragments; mostly all rusted out, can't possitively id any other sulphides.
231	231	BLEBBY	None		tetrahedrite	0.5	chalcopryite	5	at 131m three 2mm wide qtz/siderite stringers with 2% chalcopryite blebs and copper rimmed galena looking sulphide - probably tetrahedrite??
234	236.3	BLEBBY	None		None		pyrite	2	blebs in crude stringers of fractured deformed pyrite ?diagenetic?
241.7	241.7	SEMIMASSIVE	None		None		pyrite	60	at 241.7m is a 9cm wide massive pyrite band; 45 degrees to core axis.
243.4	243.7	VEINLETS	None		chalcopryite	0.25	pyrite	3	interval contains 4 <2cm wide stringers of framboidal pyrite blebs; trace chalcopryite.
254	258	BLEBBY	sphalerite	1	galena	0.25	pyrite	1	sporatic concentration of light brown sph as clots and blebs <1cm wide in qtz/carb stringers and lenses; rare 2mm blebs of galena in stringers of carb/quartz.
258	258	VEINLETS	None		None		pyrite	1	fractured framboidal pyrite stringer at contact with argillaceous bed at 258m.
259.7	264.8	VEINED	sphalerite	10	galena	3	pyrite	5	Sulphide mineralized zone 259.7-271.5m; veined mineralization of dominantly yellow sph net texture in veins up to 14cm wide associated with orangish c.g. cal/siderite stringers which often host c.g. galena
264.8	265	SEMIMASSIVE	sphalerite	40	galena	20	pyrite	10	semi massive subinterval of sph>gal>py with 70% total sulphides.
265	271.5	VEINED	sphalerite	10	galena	3	pyrite	5	Sulphide mineralized zone 259.7-271.5m; veined mineralization of dominantly yellow sph net texture in veins up to 14cm wide associated with orangish c.g. cal/siderite stringers which often host c.g. galena
271.5	285.7	VEINLETS	sphalerite	1	pyrite	2	pyrite	2	coarse grained galena in coarse grained calcite stringers with much lesser associated brown sphalerite in stringer margins; open space filling coarse grained cockade textured calcite stringers.
285.7	287	VEINLETS	sphalerite	0.3	galena	3	None		subinterval of high concentration of coarse grained galena (with 8cm breccia zone at 286.8m).
287	289.5	VEINLETS	sphalerite	1	pyrite	2	pyrite	2	coarse grained galena in coarse grained calcite stringers with much lesser associated brown sphalerite in stringer margins; open space filling coarse grained cockade textured calcite stringers.
289.5	289.8	VEINED	sphalerite	2	galena	1	pyrite	1	fractured cal>qtz stringer zone up to 70% stringers in dol/arg.
289.8	300	VEINLETS	sphalerite	0.1	galena	1	pyrite	1	very rare sphalerite but typical galena in qtz/carb stringers with diss pyrite throughout.
300	301.7	VEINLETS	None		galena	2	pyrite	1	calcite/quartz stringers plus stringers of galena up to 15/m generally <1cm wide.
307.8	309	VEINLETS	sphalerite	2	galena	2	pyrite		mineralized interval of dominantly blue silver galena blebs and fracture filling in a fractured calcite/siderite + quartz veined section; local brecciation.
309	309.2	SEMIMASSIVE	sphalerite	2	galena	2	pyrite	5	semi massive pyrite subinterval >> gal + sph breccia zone with trace cpy as sx matrix to dol>arg>silt>qtz fragments; non sharp contacts.

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
309.2	310	VEINLETS	sphalerite	2	galena	2	pyrite		mineralized interval of dominantly blue silver galena blebs and fracture filling in a fractured calcite/siderite + quartz veined section; local brecciation.
310	319.7	BLEBBY	None		None		pyrite	1	local blebs of fractured, elongated pyrite up to 1cm long.

Breccia

<i>From (m)</i>	<i>To (m)</i>	<i>Class</i>	<i>Sub-class</i>	<i>Fragment Angularity</i>	<i>Ave. Size (mm)</i>	<i>Matrix Type</i>	<i>Matrix 1</i>	<i>Matrix 2</i>	<i>Notes</i>
94.7	103.6	Float Breccia	Rubble	ANGULAR	50	Mixed	Dolomite	Quartz	Sulpide breccia of heteogeneous angular breccia of siltstone and argillite/dolomite fragments surrounded by c.g. galena rims and light brown sph flooding matrix and rims to galena; variable sized clasts 1mm-80mm
121.6	122.9	Pack Breccia	Crackle	SUBANGULAR	50	Mixed	Dolomite	Calcite	weakly brecciated area with dark grey green dol/silt with 4 cm orangish broken cal qtz stringers with associated 10cm wide sph net texture envelopes and galena rims qtz fragments.
176.5	177	Pack Breccia	Mosaic	ANGULAR	30	Cement	Dolomite	Calcite	angular pack breccia subinterval of cherty/dolomite with angular 2-5cm fragments of orange/cream coarse grained calcite.
195.7	228.3	Pack Breccia	Rubble	ANGULAR	20	Mixed	Dolomite	Quartz	Sulphide Breccia: pack and lesser float breccia (198-199.3m) of light grey greenish dol/silt (and lesser argillite) fragments in a variably mineralized sphalerite and galena matrix with quartz and calcite.

Vein - Interval

<i>From (m)</i>	<i>To (m)</i>	<i>Average Width (cm)</i>	<i>Density (/m)</i>	<i>Angle (to CA)</i>	<i>Colour</i>	<i>Primary Texture</i>	<i>Mineralogy 1</i>	<i>Mineralogy 2</i>	<i>Note:</i>
23.2	30.8	1	5.6977		tan	MULTISTAGE	Calcite	Quartz	Contorted discontinuous cal/qtz str with common assoc cg galena str and blebs, local rusty pits.
57	87.5	1	10		rusty	MULTISTAGE	Quartz	Calcite	10/m 1cm rusty qtz>limonitic c.g. calcite with galena and lesser sphalerite (<1% sx overall but locally concentrated).
87.5	94.7	2	0		rusty	MULTISTAGE	Calcite	Quartz	20% rusty calcite and quartz stringers with dark brown ?pyrite coated stringers of coarse grained galena.
136.8	137.5	1	0	50	milky	MULTISTAGE	Calcite	Quartz	broken freactured rusty zone with 10/m milky white calcite +/- qtz <1cm wide stringers often 50 degrees to core axis.
137.5	195.7	2	0	45	white	MULTISTAGE	Calcite	Quartz	3/m white calcite/qtz stringers, 2 cm wide with <1% coarse grained galena blebs
167.3	171.5	3	0	40	white	MULTISTAGE	Calcite	Quartz	zone of calcite/qtz veining in well bedded cherty dol/silt unit; 7/m up to 3 cm wide as dominantly coarse grained calcite as multistage stringers.
229	237.4	1	0		orangish	MULTISTAGE	Siderite	Quartz	interval contains 50/m discontinuous <1cm wide siderite/qtz stringers and lenses at various angles to core axis.
237.4	254.5	1	0	35	brownish	MULTISTAGE	Quartz	Sericite	qtz/siderite stringer zone with 12/m up to 1cm wide in dol/silt unit (rare galena>>sphalerite)
254.5	258	4	0	35	white	DRUSY	Calcite	Quartz	coarse grained calcite and quartz stringers up to 4cm wide and >25/m; often discontinuous lenses; <10% orange siderite)
265	265.9	8	0		white	BRECCIATED	Quartz	Calcite	zones of intense quartz/calcite veining give brecciated texture
267.9	268	5	0		white	BRECCIATED	Quartz	Calcite	zones of intense quartz/calcite veining give brecciated texture
270	270.3	2	0		white	BRECCIATED	Quartz	Calcite	zones of intense quartz/calcite veining give brecciated texture
300	301.7	1	0	50	white	MULTISTAGE	Calcite	Siderite	zone of orange/tan coarse recrystalized calcite/siderite with 20% quartz and local concentrations of silvery coloured galena and stringers and elongated blebs; 15/m generally <1cm wide stringers.
307.8	310	8	0	45	white	BRECCIATED	Calcite	Siderite	mineralized veined interval with 40% coarse grained calcite/siderite + 10% qtz in a light grey and pale green grey fragmental host; blebs of blue/silver coloured galena; locally becciated with sphalerite fracture filling.

Vein - Point

<i>Depth (m)</i>	<i>Width (cm)</i>	<i>Angle (to CA)</i>	<i>Colour</i>	<i>Primary Texture</i>	<i>Mineralogy 1</i>	<i>Mineralogy 2</i>	<i>Alteration 1</i>	<i>Note:</i>
14.7	3	50	white	MULTISTAGE	Quartz	Calcite		Galena occurs as coarse grained stringers assoc with qtz, rare yellow spl on edge of galena str. Common rusty pits and fractures.
15.1	14	50	milky	MULTISTAGE	Calcite	Quartz		course grained blebs of galena and 2 mm wide stringers within wht qtz cal vein
22.9	30		orangish	MULTISTAGE	Calspar	Quartz		Recrystallized cg calcite and qtz vein, broken with common Mn stained fracs. No sx observed.
70.3	15		orangish	MULTISTAGE	Quartz	Calcite		Qtz/cal str with cg gal str up to 10%, with trace spl
72.5	3	50	orangish	MULTISTAGE	Calcite	Quartz		3 cm cal/qtz str with 15% gal in rusty crumbly ox material.
79	3	40	orangish	MULTISTAGE	Calcite	Quartz		Multistage str of cg cal with 3mm gal str all 50 deg TCA.
251.1	40	35	milky	BRECCIATED	Quartz	Siderite		40cm wide qtz/siderite vein with 10% grey dol fragments; brecciated and fractured; multistage; <0.5% sphalerite at upper contact and rare 1mm blebs of galena; lower contact 35degrees to core axis.

Alteration

From (m)	To (m)	Alteration 1	Degree	Alteration 2	Degree	Alteration 3	Degree	Note:
23.2	30.8	SILICA	4					Pervasive silicification which increases in intensity towards the bottom of the interval.
87.5	94.7	SILICA	3					Moderate pervasive silicification.
100.9	101.6	FEOX	3	CLAY	1			Orange/tan coloured oxidized subinterval with 10% clay; 10% porosity as ragged pits.
103.6	106	SILICA	1					weak silicification of host with gradational lower contact.
126.4	128.5	CLAY	1					weak clay along fractures in this weakly faulted interval.
131.4	133.3	CLAY	1					minor patchy clay in sheared areas.
136.8	137.4	SILICA	3					Moderate pervasive silicification
143.4	143.7	CLAY	3					Moderate clay concentrations in fault fracture zone.
176.8	177	CLAY	1					Weak clay in intensely fractured interval.
195.7	202.5	SILICA	4					Intense to moderate pervasive silicification of host dolomite fragments
202.5	204.5	SILICA	1					Weak silicification of argillite and dolomite fragments.
204.5	218.8	SILICA	5					Intense pervasive silicification of dolomite fragments.
228.3	229	CLAY	5					20% orange/buff coloured clay in fault zone.
229	237.4	SILICA	3					Moderate silicification of host rock.
237.4	254.5	SILICA	1					Patchy weak silicification.
254.5	259.7	SILICA	3					Patchy moderate to intense silicification of dolomite fragments.
259.7	271.5	SILICA	5					Intense pervasive silicification of dolomite host.
295.7	310	OXIDATION	3					Rusty oxidized fracture surfaces.
309.9	310	CLAY	1					Minor clay gouge along fractures.

Structure

<i>From (m)</i>	<i>To (m)</i>	<i>Structural Measurement</i>	<i>Angle (to CA)</i>	<i>Note:</i>
7	7	bedding	40	? primary bedding defined by grey and orange dolomite beds
21	21	bedding	40	bedding 40 degrees to core axis
27.1	27.1	bedding	50	.bedding defined by thin laminations of beds with different grain size.
32	32	contact - tectonic	35	lower contact of mineralization, 35 TCA
33.1	33.1	contact - tectonic	35	2 cm gal vein, 35 TCA.
41	41	contact - tectonic	50	1 cm galena vein in oxide min, 50 TCA.
59.3	59.3	bedding	40	bedding 40 degrees to core axis
64.5	64.5	contact - tectonic	15	1 cm gal qtz/cal str; 15 TCA
76.6	76.6	contact - tectonic	20	1 cm qtz>cal str with 1% gal; 20%.
84	84	bedding	50	bedding 50 degrees to core axis
94.2	94.2	compositional layering	50	boudinaged silt lenses in dolomitic bed
103.9	103.9	bedding	60	bedding 60 degrees to core axis
106.9	106.9	stringer	50	calcite + sulphide stringer
111.5	111.5	bedding	40	bedding 40 degrees to core axis
121.9	121.9	stringer	40	broken 3 cm qtz/cal stringer
133	133	stringer	40	calcite + rusty ?galena stringer
137.2	137.2	stringer	50	calcite/quartz stringer
139.3	139.3	bedding	60	bedding 60 degrees to core axis
142.2	142.2	stringer	45	calcite/quartz stringer + rare pyrite; 2 cm wide.
152.3	152.3	bedding	35	bedding 35 degrees to core axis
161	161	bedding	15	bedding 15 degreeest to core axis
163.8	163.8	bedding	40	bedding 40 degrees to core axis
169.7	169.7	stringer	40	calcite/quartz 3cm wide stringer with very fine grained galena.
174	174	bedding	7	5-10 degrees to core axis
179	185	bedding	10	5-15 degrees (also locally sub// to core axis).
191.2	191.2	bedding	30	bedding 30 degrees to core axis
195.8	195.8	fracture	40	minor brecciated fracture with black matrix, 2cm, common orientation of clasts within bx.

Structure

From (m)	To (m)	Structural Measurement	Angle (to CA)	Note:
200	200	bedding	50	bedding 50 degrees to core axis
201.1	201.1	sx bands	60	common orientation of sulphide bands
201.5	201.5	contact	60	contact with argillite bed.
205.5	205.5	shear plane	50	6cm wide clay rich shear
225	225	sx band	80	massive pyrite band orientation
227.6	227.6	sx band	85	massive pyrite band
228.9	228.9	shear plane	70	slip plane orientation
231	231	stringer	40	cpy qtz/siderite stringer
234	234	bedding	25	??bedding
237.6	237.6	stringer	50	qtz/siderite stringers
241.7	241.7	sx band	45	massive pyrite band
243.5	243.5	stringer	60	pyrite stringer
249	249	stringer	35	2cm calcite/qtz matrix breccia zone
251.5	251.5	contact	35	lower contact to 40cm wide qtz/siderite vein with trace sph + gal
257.1	257.1	stringer	35	4cm qtz/cal stringer with blebs of coarse grained galena
258	258	contact	60	contact between argillite and dolomite units.
262.2	262.2	stringer	50	sph>>gal + pyrite stringers and qtz/siderite stringers oriented 50 degrees to core axis.
264.8	264.8	contact	50	contact start of semi massive sphalerite and galena.
267.9	267.9	stringer	60	1cm coarse grained calcite stringer + 2% galena blebs
268.6	268.6	stringer	60	2cm qtz/calcite multistage stringer with galena margins.
268.8	268.8	stringer	10	5mm calcite/galena stringer
268.9	268.9	stringer	80	2cm sphalerite stringer
271.9	271.9	stringer	70	1cm calcite + galena stringer with minor blebs of sphalerite.
276.3	276.3	bedding	35	bedding 35 degrees to core axis
286.5	286.5	stringer	45	3cm coarse grained calcite stringer + galena blebs
289.6	289.6	contact	80	20cm wide fractured mineralized qtz/carb stringer with sph & gal + py
292.5	293.5	stringer	40	15/m sub// calcite/qtz stringers

Structure

<i>From (m)</i>	<i>To (m)</i>	<i>Structural Measurement</i>	<i>Angle (to CA)</i>	<i>Note:</i>
295.7	295.7	stringer	40	intensely rusty pyrite and galena stringer, 1-2cm wide
299.2	299.2	bedding	40	bedding 40 degrees to core axis
300	300	stringer	50	3cm coarse grained calcite + quartz and 1% galena blebs >> f.g. pyrite stringer
305.5	305.5	stringer	50	6cm brecciated calcite matrix stringer with 1% galena + pyrite selvages.
305.7	305.7	stringer	40	8cm calcite/qtz stringer with 2% galena
307.8	307.8	contact	60	upper contact of calcite vein.
309.9	310	contact	45	4 subparallel fractures and lower contact of mineralization
311.4	311.4	cleavage	30	elongation of fragments orientation.
314.5	314.5	bedding	20	??bedding
316.6	316.6	shear	25	clay lined fracture, minor slip surface.

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08126-001	6.1	7.6	1.50	0.01	0.04	0.06	0.01	0.04	0.06	0.00	0	0	0.30	1.8600	0.05
BE08126-002	7.6	9.1	1.50	0.00	0.03	0.03	0.00	0.03	0.03	0.00	0	0	0.20	0.65	0.03
BE08126-003	9.1	11.8	2.70	0.02	0.04	0.06	0.02	0.04	0.06	0.00	0	0	0.50	1.93	0.06
BE08126-004	11.8	13.2	1.40	0.04	0.02	0.06	0.04	0.02	0.06	0.00	0	0	0.70	1.6	0.04
BE08126-005	13.2	14.6	1.40	0.03	0.02	0.05	0.03	0.02	0.05	0.00	0	0	0.60	1	0.04
BE08126-006	14.6	15.3	0.70	2.40	0.04	2.44	1.51	0.02	1.52	0.89	0.0249	0.9188	52.10	1.1000	1.60
BE08126-007	15.3	16.8	1.50	0.12	0.04	0.15	0.12	0.04	0.15	0.00	0	0	2.30	0.9	0.11
BE08126-008	16.8	18.3	1.50	0.03	0.03	0.05	0.03	0.03	0.05	0.00	0	0	0.50	0.91	0.05
BE08126-009	18.3	19.8	1.50	0.02	0.01	0.03	0.02	0.01	0.03	0.00	0	0	0.40	0.88	0.03
BE08126-010	19.8	21.3	1.50	0.01	0.02	0.03	0.01	0.02	0.03	0.00	0	0	0.30	0.8100	0.03
BE08126-011	21.3	22.8	1.50	0.03	0.21	0.24	0.03	0.21	0.24	0.00	0	0	0.60	0.82	0.23
BE08126-012	22.8	23.2	0.40	0.04	0.07	0.10	0.04	0.07	0.10	0.00	0	0	0.50	1.2300	0.09
BE08126-013	23.2	24.7	1.50	0.06	0.06	0.13	0.06	0.06	0.13	0.00	0	0	0.80	0.86	0.10
BE08126-014	24.7	26.2	1.50	0.12	0.05	0.17	0.12	0.05	0.17	0.00	0	0	1.50	0.85	0.12
BE08126-015	26.2	27.7	1.50	0.02	0.03	0.05	0.02	0.03	0.05	0.00	0	0	0.40	0.77	0.04
BE08126-016	27.7	29.2	1.50	0.03	0.06	0.08	0.03	0.06	0.08	0.00	0	0	0.40	0.7400	0.07
BE08126-017	29.2	30.8	1.60	0.06	0.18	0.24	0.06	0.18	0.24	0.00	0	0	1.00	0.79	0.21
BE08126-018	30.8	31.2	0.40	0.44	1.07	1.51	0.06	0.34	0.40	0.38	0.73	1.11	7.80	0.92	1.34
BE08126-019	31.2	32.1	0.90	21.50	7.03	28.53	5.70	3.54	9.24	15.80	3.49	19.29	424.00	10	20.49
BE08126-021	32.1	33	0.90	1.23	1.98	3.21	0.17	0.52	0.70	1.06	1.4567	2.5121	16.80	2.31	2.67
BE08126-022	33	33.7	0.70	30.10	2.81	32.91	14.90	1.58	16.48	15.20	1.2326	16.433	570.00	3.55	21.38
BE08126-023	33.7	35.2	1.50	0.46	0.42	0.89	0.46	0.42	0.89	0.00	0	0	7.70	1.1000	0.70
BE08126-024	35.2	35.6	0.40	26.80	0.14	26.94	22.49	0.02	22.51	4.31	0.1245	4.4345	364.00	0.82	15.01
BE08126-025	35.6	36.8	1.20	0.37	0.27	0.64	0.37	0.27	0.64	0.00	0	0	4.60	1.05	0.47
BE08126-026	36.8	37.7	0.90	2.90	2.19	5.09	1.26	1.14	2.41	1.64	1.0458	2.6828	42.60	10	3.84
BE08126-027	37.7	39	1.30	24.20	5.68	29.88	9.80	2.82	12.62	14.40	2.86	17.26	460.00	3.79	20.63
BE08126-028	39	39.4	0.40	0.24	0.48	0.72	0.24	0.48	0.72	0.00	0	0	8.60	0.98	0.67
BE08126-029	39.4	41.1	1.70	25.50	3.49	28.99	10.30	1.88	12.18	15.20	1.61	16.81	370.00	10	17.93
BE08126-030	41.1	42.6	1.50	0.04	0.14	0.18	0.04	0.14	0.18	0.00	0	0	0.80	0.85	0.17
BE08126-031	42.6	44.1	1.50	0.07	0.10	0.17	0.07	0.10	0.17	0.00	0	0	1.10	0.92	0.14
BE08126-032	44.1	45.6	1.50	0.01	0.26	0.27	0.01	0.26	0.27	0.00	0	0	0.20	0.8700	0.26
BE08126-033	45.6	47.1	1.50	0.03	0.02	0.05	0.03	0.02	0.05	0.00	0	0	0.60	0.92	0.04
BE08126-034	47.1	48.6	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.30	0.94	0.02
BE08126-035	48.6	50.1	1.50	0.28	0.29	0.57	0.28	0.29	0.57	0.00	0	0	3.30	1.06	0.44
BE08126-036	50.1	51.6	1.50	0.02	0.06	0.09	0.02	0.06	0.09	0.00	0	0	0.50	1	0.08
BE08126-037	51.6	53.1	1.50	0.04	0.05	0.09	0.04	0.05	0.09	0.00	0	0	0.20	0.95	0.07
BE08126-038	53.1	54.6	1.50	0.02	0.07	0.10	0.02	0.07	0.10	0.00	0	0	0.70	0.82	0.09
BE08126-039	54.6	56.8	2.20	0.08	0.11	0.19	0.08	0.11	0.19	0.00	0	0	1.40	0.9	0.16
BE08126-041	56.8	58.3	1.50	0.07	0.11	0.17	0.07	0.11	0.17	0.00	0	0	1.20	0.83	0.15
BE08126-042	58.3	59.8	1.50	0.19	0.26	0.45	0.19	0.26	0.45	0.00	0	0	3.90	0.99	0.38
BE08126-043	59.8	61.6	1.80	0.06	0.08	0.14	0.06	0.08	0.14	0.00	0	0	1.20	0.9300	0.12
BE08126-044	61.6	63.1	1.50	0.10	0.09	0.19	0.10	0.09	0.19	0.00	0	0	1.60	1.15	0.15
BE08126-045	63.1	64.6	1.50	0.16	0.26	0.41	0.16	0.26	0.41	0.00	0	0	2.50	1.39	0.35
BE08126-046	64.6	66.1	1.50	0.22	0.16	0.38	0.22	0.16	0.38	0.00	0	0	3.00	1.2200	0.28
BE08126-047	66.1	67.3	1.20	0.07	0.12	0.19	0.07	0.12	0.19	0.00	0	0	1.20	1.0900	0.16
BE08126-048	67.3	68.8	1.50	0.02	0.03	0.05	0.02	0.03	0.05	0.00	0	0	0.60	1.05	0.05
BE08126-049	68.8	70.3	1.50	0.06	0.06	0.11	0.06	0.06	0.11	0.00	0	0	1.00	1.02	0.09
BE08126-051	70.3	71.8	1.50	0.06	0.12	0.18	0.06	0.12	0.18	0.00	0	0	0.80	0.9	0.15
BE08126-052	71.8	73.3	1.50	0.29	0.17	0.46	0.29	0.17	0.46	0.00	0	0	4.30	0.9	0.33
BE08126-053	73.3	74.8	1.50	0.47	0.22	0.69	0.47	0.22	0.69	0.00	0	0	4.90	1.04	0.46
BE08126-054	74.8	76.3	1.50	1.19	0.27	1.46	0.25	0.01	0.26	0.94	0.2615	1.1984	11.10	0.95	0.87
BE08126-055	76.3	77.8	1.50	0.29	0.22	0.51	0.29	0.22	0.51	0.00	0	0	5.20	0.97	0.39
BE08126-056	77.8	79.3	1.50	0.31	0.21	0.52	0.31	0.21	0.52	0.00	0	0	3.90	1.07	0.38
BE08126-057	79.3	80.8	1.50	0.10	0.04	0.14	0.10	0.04	0.14	0.00	0	0	1.20	0.95	0.09
BE08126-058	80.8	82.3	1.50	0.23	0.08	0.31	0.23	0.08	0.31	0.00	0	0	2.90	0.9300	0.20
BE08126-059	82.3	83.8	1.50	0.28	0.39	0.67	0.28	0.39	0.67	0.00	0	0	3.40	1.0900	0.54
BE08126-061	83.8	85	1.20	0.22	0.34	0.56	0.22	0.34	0.56	0.00	0	0	2.90	1.08	0.46
BE08126-062	85	86.3	1.30	0.32	0.19	0.51	0.32	0.19	0.51	0.00	0	0	4.00	0.96	0.36
BE08126-063	86.3	87.5	1.20	0.13	0.09	0.21	0.13	0.09	0.21	0.00	0	0	1.60	1.01	0.15
BE08126-064	87.5	89	1.50	0.05	0.09	0.14	0.05	0.09	0.14	0.00	0	0	0.80	0.91	0.12
BE08126-065	89	90.5	1.50	0.05	0.22	0.27	0.05	0.22	0.27	0.00	0	0	1.40	1.03	0.26
BE08126-066	90.5	92	1.50	0.84	0.80	1.64	0.84	0.80	1.64	0.00	0	0	10.80	1.98	1.26
BE08126-067	92	93.5	1.50	0.09	0.12	0.21	0.09	0.12	0.21	0.00	0	0	1.30	0.99	0.17

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08126-068	93.5	94.7	1.20	0.45	0.34	0.79	0.45	0.34	0.79	0.00	0	0	7.20	1.0900	0.60
BE08126-069	94.7	96	1.30	7.45	5.73	13.18	3.97	4.52	8.49	3.48	1.21	4.69	226.00	3.08	11.30
BE08126-070	96	97.5	1.50	11.00	7.82	18.82	7.30	7.17	14.47	3.70	0.65	4.35	356.00	3.4800	16.30
BE08126-071	97.5	99	1.50	6.65	7.78	14.43	4.47	7.26	11.73	2.18	0.52	2.7	162.00	2.05	12.30
BE08126-072	99	100.9	1.90	7.60	5.51	13.11	5.82	4.84	10.66	1.78	0.6723	2.4523	208.00	2.51	10.93
BE08126-073	100.9	101.6	0.70	2.25	2.99	5.24	0.68	1.56	2.24	1.57	1.4318	3.0042	42.20	2.37	4.37
BE08126-074	101.6	102.2	0.60	12.00	12.60	24.60	7.29	11.52	18.81	4.71	1.08	5.79	300.00	2.2100	20.84
BE08126-075	102.2	102.8	0.60	6.35	8.32	14.67	4.33	7.10	11.43	2.02	1.2201	3.2449	120.00	2.78	12.23
BE08126-076	102.8	103.6	0.80	0.42	0.70	1.12	0.42	0.70	1.12	0.00	0	0	6.30	1.53	0.94
BE08126-077	103.6	105.1	1.50	0.26	0.08	0.34	0.26	0.08	0.34	0.00	0	0	2.70	1.05	0.22
BE08126-078	105.1	106.6	1.50	0.28	0.12	0.40	0.28	0.12	0.40	0.00	0	0	6.60	1.3700	0.31
BE08126-079	106.6	108.1	1.50	1.53	1.44	2.97	0.63	1.20	1.83	0.90	0.2366	1.1412	34.30	1.4800	2.45
BE08126-081	108.1	109.2	1.10	0.21	0.05	0.27	0.21	0.05	0.27	0.00	0	0	4.40	1.16	0.19
BE08126-082	109.2	110.2	1.00	0.77	0.38	1.16	0.77	0.38	1.16	0.00	0	0	12.30	0.91	0.83
BE08126-083	110.2	111.2	1.00	1.26	1.80	3.06	0.48	1.02	1.50	0.78	0.7844	1.5598	18.80	1.6	2.52
BE08126-084	111.2	112.7	1.50	0.03	0.05	0.08	0.03	0.05	0.08	0.00	0	0	1.20	1.56	0.07
BE08126-085	112.7	114.2	1.50	0.01	0.03	0.04	0.01	0.03	0.04	0.00	0	0	0.40	1.34	0.04
BE08126-086	114.2	115.7	1.50	0.01	0.05	0.06	0.01	0.05	0.06	0.00	0	0	0.00	1.89	0.06
BE08126-087	115.7	117.2	1.50	0.01	0.02	0.03	0.01	0.02	0.03	0.00	0	0	0.20	1.67	0.03
BE08126-088	117.2	118.7	1.50	0.02	0.02	0.04	0.02	0.02	0.04	0.00	0	0	0.60	1.6200	0.03
BE08126-089	118.7	120.2	1.50	0.06	0.14	0.20	0.06	0.14	0.20	0.00	0	0	1.90	1.5	0.19
BE08126-090	120.2	121.6	1.40	0.16	0.29	0.45	0.16	0.29	0.45	0.00	0	0	2.60	1.17	0.39
BE08126-091	121.6	122.9	1.30	2.10	2.53	4.63	1.22	1.90	3.11	0.88	0.635	1.5181	34.10	1.26	3.76
BE08126-092	122.9	124.1	1.20	0.16	0.02	0.19	0.16	0.02	0.19	0.00	0	0	2.70	1.2300	0.12
BE08126-093	124.1	125.3	1.20	0.03	0.02	0.05	0.03	0.02	0.05	0.00	0	0	0.80	1.13	0.04
BE08126-094	125.3	126.4	1.10	0.02	0.02	0.04	0.02	0.02	0.04	0.00	0	0	0.70	1.2300	0.04
BE08126-095	126.4	128.5	2.10	0.05	0.14	0.19	0.05	0.14	0.19	0.00	0	0	0.70	1.58	0.16
BE08126-096	128.5	130	1.50	0.02	0.04	0.07	0.02	0.04	0.07	0.00	0	0	0.50	1.3	0.06
BE08126-097	130	131.4	1.40	0.02	0.03	0.06	0.02	0.03	0.06	0.00	0	0	0.80	1.27	0.05
BE08126-098	131.4	132.4	1.00	0.05	0.13	0.18	0.05	0.13	0.18	0.00	0	0	3.10	2.11	0.19
BE08126-099	132.4	133.3	0.90	0.04	0.04	0.08	0.04	0.04	0.08	0.00	0	0	2.80	1.59	0.09
BE08126-101	133.3	134.3	1.00	0.02	0.02	0.04	0.02	0.02	0.04	0.00	0	0	0.60	1.14	0.03
BE08126-102	134.3	135.3	1.00	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.00	1.26	0.02
BE08126-103	135.3	136.8	1.50	0.01	0.03	0.05	0.01	0.03	0.05	0.00	0	0	0.50	1.8700	0.04
BE08126-104	136.8	137.5	0.70	0.02	0.07	0.10	0.02	0.07	0.10	0.00	0	0	0.60	2.11	0.09
BE08126-105	137.5	139	1.50	0.01	0.02	0.03	0.01	0.02	0.03	0.00	0	0	0.90	1.93	0.04
BE08126-106	139	140.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.30	1.67	0.02
BE08126-107	140.5	142	1.50	0.04	0.04	0.08	0.04	0.04	0.08	0.00	0	0	1.10	1.51	0.07
BE08126-108	142	143.5	1.50	0.01	0.02	0.03	0.01	0.02	0.03	0.00	0	0	0.40	1.57	0.03
BE08126-109	143.5	145	1.50	0.01	0.03	0.03	0.01	0.03	0.03	0.00	0	0	0.30	2.3	0.03
BE08126-110	145	146.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.30	1.42	0.02
BE08126-111	146.5	148	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.30	1.27	0.02
BE08126-112	148	149.5	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.00	1.42	0.01
BE08126-113	149.5	151	1.50	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0	0	0.40	1.1000	0.01
BE08126-114	151	152.5	1.50	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0	0	0.70	1.2	0.02
BE08126-115	152.5	154	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.80	1.63	0.02
BE08126-116	154	155.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.40	1.45	0.02
BE08126-117	155.5	157	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.20	1.13	0.01
BE08126-118	157	158.5	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.40	1.3	0.02
BE08126-119	158.5	160	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.40	1.18	0.01
BE08126-121	160	161.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.70	1.64	0.02
BE08126-122	161.5	163	1.50	0.01	0.02	0.03	0.01	0.02	0.03	0.00	0	0	2.80	1.75	0.05
BE08126-123	163	164.5	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.90	1.2200	0.02
BE08126-124	164.5	166	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.50	1.1000	0.02
BE08126-125	166	167.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.60	1.13	0.02
BE08126-126	167.5	169	1.50	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0	0	0.50	1.3	0.01
BE08126-127	169	170.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.00	1.4800	0.01
BE08126-128	170.5	172	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.50	1.53	0.02
BE08126-129	172	173.5	1.50	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0	0	0.20	1.54	0.01
BE08126-130	173.5	175	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.40	1.45	0.01
BE08126-131	175	176.5	1.50	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0	0	0.00	1.6100	0.01
BE08126-132	176.5	178	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.00	2.68	0.01
BE08126-133	178	179.5	1.50	0.02	0.01	0.03	0.02	0.01	0.03	0.00	0	0	0.50	1.98	0.02
BE08126-134	179.5	181	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.30	1.43	0.01

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08126-135	181	182.5	1.50	0.01	0.02	0.03	0.01	0.02	0.03	0.00	0	0	1.80	1.14	0.04
BE08126-136	182.5	184	1.50	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0	0	0.00	1.19	0.01
BE08126-137	184	185.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.20	1.46	0.02
BE08126-138	185.5	187	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.60	1.57	0.02
BE08126-139	187	188.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.60	2.06	0.02
BE08126-141	188.5	190.5	2.00	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.00	1.53	0.01
BE08126-142	190.5	191.5	1.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0	0	0.00	1.91	0.01
BE08126-143	191.5	193	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.00	1.7300	0.01
BE08126-144	193	194.5	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.30	1.93	0.01
BE08126-145	194.5	195.7	1.20	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.40	1.55	0.02
BE08126-146	195.7	197	1.30	0.03	0.32	0.35	0.03	0.32	0.35	0.00	0	0	1.40	2.87	0.35
BE08126-147	197	198	1.00	0.06	0.60	0.66	0.06	0.60	0.66	0.00	0	0	2.80	1.63	0.66
BE08126-148	198	199.3	1.30	0.17	3.13	3.30	0.04	3.06	3.10	0.13	0.0747	0.2039	5.70	1.7400	3.26
BE08126-149	199.3	200.3	1.00	0.18	0.07	0.24	0.18	0.07	0.24	0.00	0	0	3.20	1.67	0.18
BE08126-151	200.3	201.7	1.40	3.00	3.06	6.06	2.23	2.96	5.19	0.77	0.1	0.87	19.60	1.82	4.48
BE08126-152	201.7	202.5	0.80	0.58	1.87	2.45	0.34	1.86	2.20	0.24	0.0125	0.2494	7.40	1.39	2.19
BE08126-153	202.5	203.5	1.00	0.24	0.14	0.37	0.24	0.14	0.37	0.00	0	0	2.90	1.1200	0.26
BE08126-154	203.5	204.5	1.00	0.31	0.19	0.50	0.31	0.19	0.50	0.00	0	0	3.80	0.76	0.36
BE08126-155	204.5	206	1.50	0.10	0.87	0.97	0.10	0.87	0.97	0.00	0	0	1.40	1.79	0.93
BE08126-156	206	207.5	1.50	1.50	1.98	3.48	0.97	1.91	2.88	0.53	0.0747	0.6024	11.50	3.4700	2.71
BE08126-157	207.5	209	1.50	0.46	1.30	1.76	0.19	1.29	1.48	0.27	0.0125	0.2817	3.50	3.42	1.52
BE08126-158	209	210.5	1.50	0.14	0.64	0.78	0.14	0.64	0.78	0.00	0	0	2.50	2.55	0.73
BE08126-159	210.5	212	1.50	0.28	1.95	2.23	0.13	1.94	2.07	0.15	0.0125	0.1632	2.20	2.26	2.09
BE08126-161	212	213.5	1.50	6.65	2.89	9.54	5.57	2.75	8.32	1.08	0.14	1.217	43.90	1.8600	6.05
BE08126-162	213.5	215	1.50	1.34	2.82	4.16	0.86	2.77	3.63	0.48	0.0498	0.5345	11.70	1.96	3.49
BE08126-163	215	216.5	1.50	0.74	1.70	2.44	0.46	1.68	2.14	0.28	0.0249	0.3049	6.90	1.77	2.08
BE08126-164	216.5	218	1.50	1.17	2.14	3.31	0.58	2.04	2.62	0.59	0.0996	0.692	9.40	2.01	2.72
BE08126-165	218	219.5	1.50	4.70	2.65	7.35	3.21	2.49	5.70	1.49	0.1619	1.6481	42.00	2.61	5.01
BE08126-166	219.5	220.9	1.40	2.90	2.51	5.41	1.72	2.47	4.19	1.18	0.0374	1.2221	23.70	2.2000	3.94
BE08126-167	220.9	222.2	1.30	3.70	3.14	6.84	2.35	3.10	5.46	1.35	0.0374	1.3836	30.70	4.74	4.97
BE08126-168	222.2	223.7	1.50	3.45	2.22	5.67	2.10	2.18	4.29	1.35	0.0374	1.3836	34.30	5.18	3.99
BE08126-169	223.7	225.2	1.50	0.94	0.64	1.58	0.94	0.64	1.58	0.00	0	0	7.90	4.1900	1.11
BE08126-170	225.2	226.7	1.50	3.80	3.33	7.13	2.06	3.31	5.37	1.74	0.0249	1.7632	52.30	10	5.45
BE08126-171	226.7	228.3	1.60	1.50	2.76	4.26	0.58	2.67	3.26	0.92	0.0872	1.0026	26.00	9.49	3.66
BE08126-172	228.3	229	0.70	0.20	2.06	2.26	0.02	1.61	1.63	0.18	0.4482	0.6313	6.40	4.3600	2.21
BE08126-173	229	230.5	1.50	0.01	0.10	0.11	0.01	0.10	0.11	0.00	0	0	2.20	2	0.13
BE08126-174	230.5	232	1.50	0.02	0.03	0.04	0.02	0.03	0.04	0.00	0	0	3.40	2.4	0.07
BE08126-175	232	233.5	1.50	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.40	2.12	0.02
BE08126-176	233.5	235	1.50	0.00	0.02	0.03	0.00	0.02	0.03	0.00	0	0	0.40	1.6	0.03
BE08126-177	235	236.5	1.50	0.00	0.03	0.03	0.00	0.03	0.03	0.00	0	0	0.20	0.8100	0.03
BE08126-178	236.5	238	1.50	0.01	0.02	0.03	0.01	0.02	0.03	0.00	0	0	0.30	1.41	0.03
BE08126-179	238	239.5	1.50	0.00	0.02	0.03	0.00	0.02	0.03	0.00	0	0	0.20	1.44	0.03
BE08126-181	239.5	241	1.50	0.02	0.04	0.06	0.02	0.04	0.06	0.00	0	0	0.50	1.51	0.06
BE08126-182	241	242.5	1.50	0.03	0.35	0.38	0.03	0.35	0.38	0.00	0	0	0.40	2.1900	0.37
BE08126-183	242.5	244	1.50	0.03	0.20	0.23	0.03	0.20	0.23	0.00	0	0	0.40	1.7400	0.22
BE08126-184	244	245.5	1.50	0.03	0.11	0.14	0.03	0.11	0.14	0.00	0	0	0.30	1.32	0.12
BE08126-185	245.5	247	1.50	0.02	0.11	0.13	0.02	0.11	0.13	0.00	0	0	1.30	1.2200	0.13
BE08126-186	247	248.5	1.50	0.01	0.06	0.07	0.01	0.06	0.07	0.00	0	0	0.20	1.16	0.07
BE08126-187	248.5	250	1.50	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0	0	0.30	1.19	0.02
BE08126-188	250	251.5	1.50	0.01	0.30	0.31	0.01	0.30	0.31	0.00	0	0	0.00	1.72	0.30
BE08126-189	251.5	253	1.50	0.01	0.04	0.05	0.01	0.04	0.05	0.00	0	0	0.30	1.31	0.05
BE08126-190	253	254.5	1.50	0.02	0.06	0.08	0.02	0.06	0.08	0.00	0	0	0.40	1.16	0.07
BE08126-191	254.5	256	1.50	0.02	0.02	0.05	0.02	0.02	0.05	0.00	0	0	0.30	1.68	0.03
BE08126-192	256	257.5	1.50	0.01	0.14	0.15	0.01	0.14	0.15	0.00	0	0	0.30	1.97	0.14
BE08126-193	257.5	258.7	1.20	0.00	0.03	0.03	0.00	0.03	0.03	0.00	0	0	0.30	2.2100	0.03
BE08126-194	258.7	259.7	1.00	0.00	0.01	0.02	0.00	0.01	0.02	0.00	0	0	0.20	1.29	0.02
BE08126-195	259.7	261.2	1.50	0.02	0.03	0.05	0.02	0.03	0.05	0.00	0	0	0.80	1.7300	0.04
BE08126-196	261.2	262.6	1.40	0.18	0.52	0.70	0.18	0.52	0.70	0.00	0	0	2.30	2.57	0.62
BE08126-197	262.6	263.8	1.20	0.10	0.42	0.52	0.10	0.42	0.52	0.00	0	0	2.30	2.39	0.49
BE08126-198	263.8	264.6	0.80	0.18	3.91	4.09	0.07	3.35	3.42	0.11	0.5603	0.668	3.58	2.17	4.02
BE08126-199	264.6	265.2	0.60	8.95	7.06	16.01	6.75	6.87	13.62	2.20	0.19	2.3871	102.00	4.08	11.80
BE08126-201	265.2	266.1	0.90	0.74	3.05	3.79	0.44	2.96	3.40	0.30	0.0872	0.3887	10.20	2.28	3.46
BE08126-202	266.1	267.5	1.40	0.17	1.37	1.54	0.07	1.21	1.28	0.10	0.1619	0.2588	2.20	2.64	1.46
BE08126-203	267.5	268.5	1.00	0.15	4.50	4.65	0.04	4.39	4.43	0.11	0.1121	0.2198	3.70	3.56	4.60

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08126-204	268.5	270	1.50	0.62	4.10	4.72	0.28	4.05	4.33	0.34	0.0498	0.3944	8.20	2.83	4.44
BE08126-205	270	271.5	1.50	0.17	1.48	1.65	0.06	1.41	1.47	0.11	0.0747	0.1824	2.90	2.26	1.58
BE08126-206	271.5	273	1.50	0.14	0.03	0.18	0.14	0.03	0.18	0.00	0	0	1.60	2.01	0.11
BE08126-207	273	274.5	1.50	0.58	0.63	1.20	0.58	0.63	1.20	0.00	0	0	5.70	1.66	0.92
BE08126-208	274.5	276	1.50	0.71	0.27	0.97	0.71	0.27	0.97	0.00	0	0	9.10	1.65	0.65
BE08126-209	276	277.5	1.50	0.15	0.23	0.38	0.15	0.23	0.38	0.00	0	0	2.00	1.7400	0.32
BE08126-210	277.5	279	1.50	0.13	0.09	0.22	0.13	0.09	0.22	0.00	0	0	1.70	1.79	0.16
BE08126-211	279	280.5	1.50	0.06	0.22	0.28	0.06	0.22	0.28	0.00	0	0	1.00	1.8700	0.25
BE08126-212	280.5	282	1.50	0.10	0.01	0.11	0.10	0.01	0.11	0.00	0	0	0.60	1.8600	0.06
BE08126-213	282	283.5	1.50	0.17	0.02	0.18	0.17	0.02	0.18	0.00	0	0	0.60	1.96	0.09
BE08126-214	283.5	285	1.50	0.06	0.01	0.07	0.06	0.01	0.07	0.00	0	0	0.50	1.47	0.04
BE08126-215	285	286.3	1.30	0.36	0.03	0.39	0.36	0.03	0.39	0.00	0	0	1.80	1.8600	0.19
BE08126-216	286.3	287.3	1.00	1.30	0.20	1.50	0.63	0.15	0.78	0.67	0.0498	0.7175	5.50	2.4900	0.78
BE08126-217	287.3	288.5	1.20	0.23	0.90	1.13	0.23	0.90	1.13	0.00	0	0	2.40	1.79	1.02
BE08126-218	288.5	289.5	1.00	0.26	0.17	0.43	0.26	0.17	0.43	0.00	0	0	2.20	1.68	0.30
BE08126-219	289.5	291	1.50	0.10	0.21	0.31	0.10	0.21	0.31	0.00	0	0	1.40	1.8	0.27
BE08126-221	291	292.5	1.50	0.03	0.30	0.33	0.03	0.30	0.33	0.00	0	0	0.60	1.77	0.32
BE08126-222	292.5	294	1.50	0.07	0.08	0.15	0.07	0.08	0.15	0.00	0	0	0.90	1.8600	0.12
BE08126-223	294	295.5	1.50	0.05	0.06	0.12	0.05	0.06	0.12	0.00	0	0	0.40	1.5	0.09
BE08126-224	295.5	297	1.50	0.17	0.05	0.23	0.17	0.05	0.23	0.00	0	0	1.70	1.55	0.14
BE08126-225	297	298.5	1.50	0.02	0.02	0.05	0.02	0.02	0.05	0.00	0	0	0.50	1.41	0.04
BE08126-226	298.5	300	1.50	0.11	0.03	0.14	0.11	0.03	0.14	0.00	0	0	1.10	1.69	0.08
BE08126-227	300	301.5	1.50	1.35	0.10	1.45	0.49	0.06	0.55	0.86	0.0374	0.899	8.20	3.12	0.73
BE08126-228	301.5	303	1.50	0.73	0.14	0.87	0.73	0.14	0.87	0.00	0	0	4.00	1.81	0.47
BE08126-229	303	304.5	1.50	0.23	0.39	0.62	0.23	0.39	0.62	0.00	0	0	1.90	1.65	0.51
BE08126-230	304.5	306	1.50	0.66	0.08	0.74	0.66	0.08	0.74	0.00	0	0	4.40	2.12	0.40
BE08126-231	306	307.5	1.50	0.08	0.08	0.16	0.08	0.08	0.16	0.00	0	0	0.60	1.4	0.12
BE08126-232	307.5	309	1.50	0.69	0.81	1.50	0.69	0.81	1.50	0.00	0	0	6.50	3.02	1.16
BE08126-233	309	310	1.00	0.59	0.76	1.35	0.59	0.76	1.35	0.00	0	0	6.30	3.43	1.07
BE08126-234	310	311.5	1.50	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0	0	0.00	1.03	0.01
BE08126-235	311.5	313	1.50	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0	0	0.00	1.41	0.01
BE08126-236	313	314.5	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0.00	0.7	0.00
BE08126-237	314.5	316	1.50	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0	0	0.00	1.32	0.01
BE08126-238	316	317.5	1.50	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0	0	0.00	1.01	0.01
BE08126-239	317.5	318.9	1.40	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.00	1.17	0.01
BE08126-241	318.9	319.7	0.80	0.01	0.01	0.02	0.01	0.01	0.02	0.00	0	0	0.40	1.95	0.02

Diamond Drill Hole Record

<i>DDH Hole Number</i>	<i>DDH Length (m)</i>	<i>DDH Azimuth (Deg)</i>	<i>DDH Dip</i>	<i>% Core Recovery</i>	<i>DDH Location</i>	<i>DDH Easting (NAD83)</i>	<i>DDH Northing (NAD83)</i>	<i>DDH Elevation (m)</i>	<i>Date Complete</i>	<i>Logger</i>
BE08127	258.8	35	-85	91.85	West Zone	516017	7142237	1693	11/08/2008	Jo van Randen

Host Rock Summary

The lithology is dominantly dolomitic siltstone of the Upper Gillespie Lake Group with a Hart River Intrusive (diorite dyke) intersected between 16.8-31.5m. The dolomitic siltstone is generally well banded with local sedimentary breccias observed and possible stromaticlitic beds encountered. A fault was intersected between 231.9-232.9m with unmineralized well bedded dolomite/argillite encountered to end of hole.

Mineralization Summary

Main sulphide breccia zones occur as variable concentrations of yellow and light brown sphalerite flooding as well as coarse grained galena and lesser chalcopyrite and pyrite concentrations between 56.6-57.2 with semimassive sulphides between 15.3-16.2m and 44.3-44.6m as galena>>sphalerite. Mineralization also occurs as concentrated sulphide stringer zones between 4.3-15.8m, 35.8-37.3m, 68.9-72.5m and 130.7-132m.

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
0	4.3		Casing				14' casing (talus slope of dolomitic siltstone - Gillespie Lake Group).
4.3	15.8	G2	Dolomitic Siltstone	Dolomitic Chert	light	banded	light grey dolomite with 40% pale green grey cherty interbeds and fragments; entire interval is intensely fractured, locally brecciated with orange FeOx coating fracture surfaces and ubiquitous dendritic manganese staining
15.8	19.8	G2	Dolomitic Siltstone	Diorite	light	fractured	BOX DROPPED! Contains contact with Hart River intrusive and mineralized upper contact; orange/tan coloured FeOx stained grainy contact with dyke; intense manganese on fractures; contact approximately 19.8m with reconstruction of dropped core box; 10cm orange brown fault gouge at 19.8m; 16.8-19.8m contact zone with grainy textured sediment grading into intrusive and interval contains 1% disseminated euhedral brassy coloured pyrite.
19.8	31.5	HRI	Diorite		green	porphyritic	Medium green medium grained porphyritic dyke (HRI) with 2/m thin <1cm wide milky white quartz stringers and rare quartz veins between 23.7-23.9m; quartz stringers locally have a red/purple tinge between 30-31.5m; pale green chill margin to host sediments @31.5m; non-sharp lower contact.
31.5	35.8	G2	Dolomitic Siltstone	Dolomitic Chert	green	massive	pale green very fine grained cherty dolomite; unit is massive yet fractured obscuring bedding.
35.8	37.3	G2	Dolomitic Siltstone		light	veined	light grey dolomite host to sphalerite/galena network or stringers & breccia zones between 36.4-36.7m; crackle pack breccia with brown sphalerite and galena matrix to 0.5-3cm sized grey dolomite fragments.
37.3	40.4	G2	Dolomitic Siltstone	Dolomitic Chert	yellow	fractured	yellow-green cherty siltstone interval with brittle shearing with yellow clay on numerous fractures; intense FeOx; (0.6m LOST core between 38.7-39.3m
40.4	44.6	G2	Dolomitic Siltstone	Siltstone	light	interbedded	mix of light grey dolomite and pale green grey siltstone interbeds; entire interval is shot through with sphalerite/galena +/- pyrite stringers and bands.
44.6	44.8	G2	Dolomitic Siltstone		light	oolitic	dark grey oolitic bed (3mm sized oolites) cut by subparallel to core axis quartz & galena stringers.
44.8	51.2	G2	Dolomitic Siltstone	Siltstone	light	interbedded	mix of light grey dolomite and pale green grey siltstone interbeds; entire interval is shot through with sphalerite/galena +/- pyrite stringers and bands.
51.2	58.6	G2	Siltstone	Dolomitic Siltstone	green	massive	dominantly green grey siltstone; massive and fractured
58.6	61	G2	Siltstone	Dolomitic Siltstone	green	fractured	intensely shattered silicified siltstone fragments

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
61	67	G2	Siltstone	Dolomitic Siltstone	green	laminated	green grey siltstone becomes thinly laminated with dark grey-black argillaceous matrix to local soft sediment deformation areas.
67	68.9	G2	Dolomitic Siltstone	Siltstone	light	interbedded	core becomes banded and interbedded dark grey and green grey beds of dolomite and siltstone with sphalerite/galena stringers.
68.9	70	G2	Dolomitic Siltstone		dark	oolitic	oolitic bed of 2mm sized oolites cut by sphalerite/galena + quartz/siderite stringers.
70	78.9	G2	Dolomitic Siltstone	Siltstone	light	interbedded	core becomes banded and interbedded dark grey and green grey beds of dolomite and siltstone with sphalerite/galena stringers.
78.9	79.4	G2	Dolomitic Siltstone		orange	brecciated	orange tan coloured float breccia interval with siltstone/dolomite clasts generally <1cm (angular) in a particulate matrix of honey yellow sphalerite bands by mostly dominant sulphide is fine grained disseminated pyrite.
79.4	126.2	G2	Dolomitic Siltstone	Arg Dolomite	green	interbedded	green grey dolomitic siltstone with dark grey to black argillaceous interbeds (from 2mm laminations to 4cm wide bands); common soft sediment deformation (local cracks breccia with dark green grey silty matrix; fine grained disseminated pyrite throughout with local concentrations up to 5% in discrete beds; rare ragged discontinuous calcite lenses/stringers.
126.2	132	G2	Dolomitic Siltstone		grey	oolitic	Pale grey locally oolitic, stylonitic and possibly stromatolitic deformed unit cut by a network of irregular quartz/carbonate + sphalerite and lesser galena sulphide rich stringers 29 degrees to core axis; looks brecciated where stringers of sphalerite are wide enough; 30% argillite between 130.7-132m
132	133.5	G2	Arg Dolomite	Dolomitic Siltstone	black	massive	sharp contact (10 degrees to core axis) from dolomitic siltstone to massive black argillite bed with 8/m <2cm wide sphalerite>>galena blebs in fine grained host.
133.5	158	G2	Dolomitic Siltstone	Arg Dolomite	dark	soft sediment deformation	sedimentary breccia of subrounded grey dolomite clasts in a black argillite matrix; poorly bedded intervals; local discontinuous white calcite>quartz stringers and ubiquitous (fraamboydal) pyrite; host is locally stromatolitic; at 141m black shiny graphite coats 40 degree to core axis fracture surface; 145.6-147m > 20cm wide fractured quartz/carbonate vein 10 degrees to core axis with 5% galena and possibly tetrahedrite??.
158	160.2	G2	Arg Dolomite	Dolomitic Siltstone	dark	stromatolitic	stromatolitic
160.2	181	G2	Dolomitic Siltstone	Arg Dolomite	dark	soft sediment deformation	sedimentary breccia of subrounded grey dolomite clasts in a black argillite matrix; poorly bedded intervals; local discontinuous white calcite>quartz stringers and ubiquitous (fraamboydal) pyrite; host is locally stromatolitic; at 141m black shiny graphite coats 40 degree to core axis fracture surface; 145.6-147m > 20cm wide fractured quartz/carbonate vein 10 degrees to core axis with 5% galena and possibly tetrahedrite??.
181	189	G2	Dolomitic Siltstone	Arg Dolomite	light	massive	massive light grey dolomitic siltstone beds with 10-15% black argillite interbeds and minor soft sedimentary breccia with argillaceous matrix; local thinly bedded intervals between 181-182.5m but dominantly massive texture.
189	190	G2	Dolomitic Siltstone		light	fractured	moderately silicified fractured light grey dolomitic siltstone with network of very fine dark grey hair width deformed fractures.
190	195	G2	Dolomitic Siltstone	Arg Dolomite	light	massive	massive light grey dolomitic siltstone beds with 10-15% black argillite interbeds and minor soft sedimentary breccia with argillaceous matrix; local thinly bedded intervals between 181-182.5m but dominantly massive texture.
195	199	G2	Dolomitic Sandstone		light	veined	massive light grey dolomitic siltstone with <1cm white quartz + sulphide stringers up to 20m 10-25 degrees to core axis (sphalerite > galena); locally looks brecciated with concentration of stringers.

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
199	204	G2	Dolomitic Siltstone		light	fractured	intensely fractured dolomitic rubble with 40% black argillite mixed with dolomitic siltstone
204	207.5	G2	Arg Dolomite	Dolomitic Siltstone	dark	veined	highly contorted deformed 8mm wide multistage grey and white quartz stringers "wormy texture" with yellow sphalerite/galena in a argillite/dolomite host (up to 30% quartz stringers).
207.5	209	G2	Dolomitic Siltstone	Arg Dolomite	light	massive	massive light grey dolomitic siltstone beds with 10-15% black argillite interbeds and minor soft sedimentary breccia with argillaceous matrix; local thinly bedded intervals between 181-182.5m but dominantly massive texture.
209	231.9	G2	Dolomitic Siltstone	Arg Dolomite	light	banded	banded light and darker grey dolomitic argillite to bedded layers 1-5cm wide and locally deformed with brittle small scale faulting offsets of < 1cm as well as soft sediment deformation in the form of subrounded dolomite clasts in a black argillite matrix; 220-229m banded interval which is locally stylolitic with possible dewatering textures???
231.9	232.9	G2	Arg Dolomite		black	sheared	Fault with 30% gouge and clay along fractures within a black argillaceous shear zone; **core washed away**; non graphitic with polished slickensided fractures.
232.9	258.8	G2	Dolomitic Siltstone	Arg Dolomite	dark	bedded	banded well bedded (unmineralized) dolomitic siltstone with 20-30% black argillite interbeds; local large fractured euhedral and fine grained brassy pyrite clots up to 3 cm across with <1% calcite on rims of pyrite in dolomite beds at 252.5-252.7m.

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
4.3	15.8	VEINLETS	sphalerite	3	galena	1	None		patchy sphalerite (brown and light yellow coloured) stringers with lesser associated fine grained galena stringers throughout; sx occur as fracture infill; up to 10% local sphalerite at 15.3m as veins up to 4mm wide with 3 % galena.
15.8	16.2	SEMIMASSIVE	sphalerite	10	galena	15	None		Box Dropped - contacts obscured; rusty semimassive galena and possibly sphalerite as stringers in pervasive orange iron stained oxidized host.
16.2	31.5	DISSEMINATED	None		None		pyrite	1	1% disseminated euhedral pyrite cuves in Hart River Intrusive dyke
31.5	35.8	DISSEMINATED	None		galena	0.1	pyrite	1	1% disseminated pyrite and local 5-8mm wide calcite/quartz stringers 2/m with trace galena and possible tetrahedrite at 31.8m
35.8	37.3	VEINLETS	sphalerite	5	galena	2	None		concentration of stringers of brown sphalerite and galena; stringers up to 5cm wide with local concentration of sphalerite up to 10% with much lesser galena.
37.3	40.4	VEINLETS	sphalerite	0.5	galena	0.5	pyrite	2	thin stringers of pyrite and galena and sphalerite
40.4	44.3	VEINLETS	sphalerite	2	galena	2	pyrite	0.5	sporadic irregular sphalerite/galena >> pyrite stringers
44.3	44.6	SEMIMASSIVE	sphalerite	10	galena	15	pyrite	1	semimassive sulphides as euhedral galena >> yellow sphalerite
44.6	51.2	VEINLETS	sphalerite	2	galena	2	pyrite	0.5	<1cm wide quartz/calcite infilled open space fractures with galena dn margins of yellow sphalerite; common cockade drusy quartz crystal infill.
51.2	56.6	VEINLETS	sphalerite	1	galena	2	pyrite	3	blebby pyrite stringers subparallel to core axis with >>galena; local network of sphalerite and galena stringer zones near 54.5m.
56.6	57.2	BRECCIATED	sphalerite	5	galena	3	pyrite	1	sx bx; interval of pack breccia (mosiac and local rubble subclass) of dolomitic siltstone fragments 2mm to 60mm in size with average 40mm size in a sphalerite/galena particulate matrix.
57.2	61	VEINLETS	sphalerite	0.5	galena	1	pyrite	0.5	broken core yet thin 3mm quartz + galena stringers locally
61	67	BLEBBY	sphalerite	0.1	galena	0.5	pyrite	2	dominantly blebs of yellow pyrite
68.9	72.5	VEINLETS	sphalerite	3	galena	2	pyrite	1	concentration of irregular sphalerite and galena in buff siderite/quartz stringers at various angles to core axis and crosscutting bedding.
72.5	79.4	VEINLETS	sphalerite	2	galena	1	pyrite	1	sporadic sphalerite and galena stringers with increasing concentration of blebs of pyrite (5% yellow sphalerite in breccia between 78.9-79.4m with 2% pyrite.
79.4	110.5	DISSEMINATED	None		None		pyrite	2	fine grained disseminated pyriteas well as concentrated patches in preferential beds of coarse grained material and 5mm sized clots.
110.5	115	VEINLETS	sphalerite	0.2	galena	0.5	pyrite	1	up to 5/m <6mm wide white quartz/carbonate stringers often discontinuous with very fine grained blebs of silvery galena>>and lesser sphalerite; tarce chalcopyrite at 111.2m.
124.2	126.2	VEINLETS	None		galena	0.5	pyrite	1	3/m 1cm wide quartz calcite stringers (20 degrees to core axis) with <1% galena in stringers + pyrite in stringers and host unit.
126.2	130.7	VEINLETS	sphalerite	3	galena	2	pyrite	0.5	sx min interval of 10-20 degrees to core axis patches and stringers of yellow-brown sphalerite>blebs of galena in calcite/quartz lenses and stringers; galena occurs in tension gashes with quartz stringers.
130.7	132	VEINLETS	sphalerite	4	galena	3	pyrite	1	sphalerite locally up to 10% (+white quartz and galena) stringers 10-20 degrees to core axis; sulphide breccia; subrounded clasts - looks primary soft sediment deformation rather than brecciated due to sulphide introduction??
132	133.5	VEINLETS	sphalerite	4	galena	3	pyrite	1	2 cm wide brown sphalerite >> galena stringers
133.5	141	VEINLETS	sphalerite	2	galena	1	pyrite	2	patchy 3 cm wide light brown sphalerite irregular stringers with local lesser fine grained galena
141	171	VEINLETS	sphalerite	0.5	galena	1	pyrite	2	sporadic thin fractured quartz/calcite stringers with galena blebs (galena in tension gashes perpendicular to stringer selvages) and rarer yellow sphalerite;

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
									possible tetrahedrite at 141.2m
171	175	VEINLETS	sphalerite	1	galena	1	pyrite	1	less argillite and network of quartz/calcite stringer with 1% yellow sphalerite locally
175	181	VEINLETS	sphalerite	0.5	galena	1	pyrite	2	sporadic thin fractured quartz/calcite stringers with galena blebs (galena in tension gashes perpendicular to stringer selvages) and rarer yellow sphalerite; possible tetrahedrite at 141.2m
181	190	VEINLETS	sphalerite	0.5	galena	0.5	pyrite	1	gradual increase in concentration of subparallel to core axis yellow sphalerite>galena stringers and patches.
190	204	VEINLETS	sphalerite	2	galena	1	pyrite	0.5	sphalerite as 10-20 degrees to core axis stringers <1cm wide but often 2-3 subparallel stringer zones in rehealed quartz stringes which often have 5% local coarse grained galena in qtz whereas sph can be +/- qtz stringers; rare chalcopyrite with galena.
204	210.5	VEINLETS	sphalerite	2	galena	1	pyrite	1	zone of common yellow sphalerite stringers subparallel to core axis with quartz + galena discontinuous stringers.
210.5	225.2	VEINLETS	sphalerite	2	galena	1	pyrite	0.5	common ragged yellow sphalerite bands and associated qtz/calcite + coarse grained galena discontinuous lenses and stringers 0-20 degrees to core axis (highest concentration of sph/galena is between 210.7-214m where sph is 3%, galena is 1% overall).
225.2	225.6	VEINLETS	sphalerite	2	None		None		ladder network of offset <5mm wide yellow sphalerite fracture fillings (see detailed photos).
225.6	231.9	VEINLETS	sphalerite	2	galena	1	pyrite	0.5	common ragged yellow sphalerite bands and associated qtz/calcite + coarse grained galena discontinuous lenses and stringers 0-20 degrees to core axis (highest concentration of sph/galena is between 210.7-214m where sph is 3%, galena is 1% overall).
231.9	258.8	DISSEMINATED	None		None		pyrite	0.5	rare mineralization as fractured pyrite clasts in carbonate <1cm siderite/calcite stringers and discontinuous lenses.

Breccia

<i>From (m)</i>	<i>To (m)</i>	<i>Class</i>	<i>Sub-class</i>	<i>Fragment Angularity</i>	<i>Ave. Size (mm)</i>	<i>Matrix Type</i>	<i>Matrix 1</i>	<i>Matrix 2</i>	<i>Notes</i>
36.4	36.7	Pack Breccia	Crackle	ANGULAR	15	Particulate	Dolomite		stringers and breccia zone with sphalerite as matrix
56.6	57.2	Pack Breccia	Mosaic	ANGULAR	30	Particulate	Dolomite		sx bx; sphalerite and galena matrix to angular dolomite/siltstone fragments
78.9	79.4	Float Breccia	Rubble	ANGULAR	10	Particulate	Dolomite		orange tan coloured float breccia with siltstone/dolomite fragments in a honey yellow sphalerite matrix
195	199	Pack Breccia	Crackle	SUBANGULAR	10	Particulate	Dolomite		high concentration of mineralized stringers giving a brecciated texture with sphalerite and galena in matrix.

Vein - Interval

<i>From (m)</i>	<i>To (m)</i>	<i>Average Width (cm)</i>	<i>Density (/m)</i>	<i>Angle (to CA)</i>	<i>Colour</i>	<i>Primary Texture</i>	<i>Mineralogy 1</i>	<i>Mineralogy 2</i>	<i>Note:</i>
4.3	15.8	0.5	5		orangish	MULTISTAGE	Siderite	Quartz	interval contains rusty oxidized siderite/quartz stringers with fine grained galena
19.8	31.5	1	2		milky	MULTISTAGE	Quartz	Calcite	2/m milky white quartz stringers < 1cm wide throughout Hart River dyke unit
31.5	35.8	0.5	2	40	white		Calcite	Quartz	1% disseminated pyrite and local 5-8mm wide calcite/quartz stringers 2/m with possible tetrahedrite at 31.8m
35.8	37.3	5	8		brown		Calcite	Quartz	concentration of stringers of brown sphalerite and galena; stringers up to 5cm wide; local concentration of sphalerite up to 10% with much lesser galena
40.4	67	0.5	3		yellowish		Quartz	Calcite	thin stringers of sphalerite/galena/pyrite (concentrated between 44.3-44.6m).
67	79.4	2	3		yellowish		Calcite	Quartz	area of sporadic sphalerite/galena stringers +/- calcite and quartz veinlets; 3/m <2cm wide
79.4	126.2	0.5	3	20	white	MULTISTAGE	Calcite	Quartz	3/m calcite/quartz stringers often 20 degrees to core axis with trace sphalerite, <1% galena and 1% fine grained pyrite disseminations
126.2	132	1	5	15	white	MULTISTAGE	Quartz	Calcite	sx min zone with 10-20 degrees to core axis sx bands and stringers of sphalerite and galena in quartz stringers
132	231.9	1	3	15	white	MULTISTAGE	Quartz	Calcite	large interval of sporadic quartz (+siderite and calcite) stringers with common coarse grained galena; also sphalerite stringers and <1% patchy disseminated pyrite

Vein - Point

<i>Depth (m)</i>	<i>Width (cm)</i>	<i>Angle (to CA)</i>	<i>Colour</i>	<i>Primary Texture</i>	<i>Mineralogy 1</i>	<i>Mineralogy 2</i>	<i>Alteration 1</i>	<i>Note:</i>
23.7	23.9	50	milky	MASSIVE	Quartz			20 cm quartz vein between 23.7-23.9m

Structure

<i>From (m)</i>	<i>To (m)</i>	<i>Structural Measurement</i>	<i>Angle (to CA)</i>	<i>Note:</i>
12	12	bedding	50	Bedding at 12m 50 degrees to core axis; Note: BE08127 oriented core using ori block system alpha and beta angles meas
16.8	19.8	contact	45	?contact of limonite bands and subparallel fractures between 16.8-19.8m
23.4	23.4	stringer	40	quartz stringer at 23.4m 40 degrees to core axis
23.7	23.7	contact	50	20cm wide quartz vein at 23.7m (upper contact 50 degrees to core axis)
39.6	39.6	stringer	15	rusty pyrite/galena fracture 15 degrees to core axis
46.1	46.1	stringer	30	1cm wide sulphide stringer (galena>>pyrite) along bedding 30 degrees to core axis
47.4	47.4	bedding	30	bedding 30 degrees to core axis with flame structures indicating top of hole is up (upright stratigraphy here)
51.8	51.8	stringer	5	oriented core: a=5, b=020 pyrite/galena stringer <1cm wide
66.6	66.6	bedding	60	bedding 60 degrees to core axis
73	73	stringer	20	oriented core: a=20, b=300; sulphide stringer
73.4	73.4	bedding	35	oriented core: a=35, b=72; bedding
79.2	79.2	stringer	25	oriented core: a=25, b=055; sphalerite galena calcite quartz stringer 2 cm wide
80.4	80.4	bedding	50	bedding 50 degrees to core axis
82.4	82.4	bedding	45	oriented core: a=45, b=020; bedding
82.8	82.8	bedding	50	oriented core: a=50,b=025; bedding
87.9	87.9	bedding	60	bedding 60 degrees to core axis
105.1	105.1	bedding	60	oriented core: a=60, b=285; bedding
105.8	105.8	contact	20	oriented core: a=20, b=040; fracture plane
112	112	bedding	50	bedding 50 degrees to core axis
121.7	121.7	bedding	60	bedding 60 degrees to core axis
128.5	128.5	stringer	15	oriented core: a=15, b=020; sphalerite galena + quartz calcite stringer
130.7	130.7	contact	30	oriented core: a=30, b=035; 3cm wide gouge shear
132	132	contact	10	sharp contact to argillaceous bed from dolomitic siltstone, 10 degrees to core axis
137.5	137.5	contact	50	orientation of crude banding ??bedding 50 degrees to core axis
146.6	146.6	stringer	10	oriented core: a=10,b=290; 25cm quartz calcite + galena vein
181.2	181.2	bedding	50	bedding 50 degrees to core axis
182.5	182.5	bedding	35	bedding 35 degrees to core axis

Structure

<i>From (m)</i>	<i>To (m)</i>	<i>Structural Measurement</i>	<i>Angle (to CA)</i>	<i>Note:</i>
197	197	stringer	20	numerous quartz sulphide stringers all subparallel at 197m 10-25 degrees to core axis
201	201	stringer	5	sulphide stringers at 201m 5 degrees to core axis, < 1cm wide all subparallel
208	208	bedding	15	??bedding 208m 15 degrees to core axis
209	209	bedding	40	bedding at 109m 40 degrees to core axis
211	211	stringer	10	yellow sphalerite + quartz/galena stringers all subparallel, 0-20 degrees to core axis
217.5	217.5	bedding	55	oriented core: a=55, b=270; bedding
217.7	217.7	contact	10	oriented core: a=10, b=320; dry sharp fracture plane
218.7	218.7	stringer	10	oriented core: a=10, b=290; sphalerite quartz/galena 1cm stringer, 10 degrees to core axis
222.5	222.5	contact	15	oriented core: a=15, b=030; common dry fracture orientation
228	228	bedding	45	oriented core: a=45, b=072; bedding
231.9	231.9	contact	35	fault contact at 231.9m 035 degrees to core axis
232.9	232.9	contact	50	lower fault contact at 232.9m, 50 degrees to core axis
237.7	237.7	bedding	55	oriented core: a=55, b=030; bedding
245.5	245.5	bedding	60	oriented core: a=60, b=350; bedding
257	257	bedding	60	bedding at 257m, 60 degrees to core axis

Alteration

<i>From (m)</i>	<i>To (m)</i>	<i>Alteration 1</i>	<i>Degree</i>	<i>Alteration 2</i>	<i>Degree</i>	<i>Alteration 3</i>	<i>Degree</i>	<i>Note:</i>
4.3	19.8	FE STAINING	4	TALC	1	SILICA	3	moderate to intense iron staining on fractures as well as intense manganese; talc increases towards dyke contact; moderate to intense patchy silicification.
19.8	31.5	CHLORITE	3					chlorite throughout intrusive and coats fractures,
31.5	35.8	SILICA	5	FE STAINING	3			intense silicification and moderate manganese staining fractures plus iron staining
35.8	37.3	SILICA	3					moderate silicification
37.3	39.3	CLAY	2					10% clay along fractures
40.4	61	SILICA	3					moderate pervasive silicification
76	79.4	FE STAINING	4					intense iron staining as well as abundant manganese on fractures
189	199	SILICA	3					moderate pervasive silicification
209	223	SILICA	1					weak patchy silicification of dolomitic siltstone beds

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08127-001	4.3	5.8	1.50	0.16	0.57	0.73	0.16	0.57	0.73	0.00	0	0	1.40	1.68	0.65
BE08127-002	5.8	7.3	1.50	0.06	0.45	0.50	0.06	0.45	0.50	0.00	0	0	0.00	1.53	0.47
BE08127-003	7.3	8.8	1.50	0.39	1.10	1.49	0.15	0.20	0.35	0.24	0.9	1.14	2.80	1.85	1.29
BE08127-004	8.8	10.3	1.50	0.10	0.48	0.58	0.10	0.48	0.58	0.00	0	0	0.90	1.7400	0.53
BE08127-005	10.3	11.8	1.50	0.36	1.73	2.09	0.13	0.86	0.99	0.23	0.8715	1.0977	2.90	1.43	1.91
BE08127-006	11.8	13.3	1.50	0.09	0.50	0.59	0.09	0.50	0.59	0.00	0	0	0.60	1.94	0.54
BE08127-007	13.3	14.6	1.30	0.08	0.52	0.59	0.08	0.52	0.59	0.00	0	0	0.60	1.57	0.56
BE08127-008	14.6	15.8	1.20	0.76	1.47	2.23	0.50	1.30	1.80	0.26	0.1743	0.4328	5.00	2.85	1.83
BE08127-009	15.8	16.8	1.00	1.20	0.80	2.00	0.76	0.33	1.09	0.44	0.4731	0.9147	8.60	6.9800	1.38
BE08127-010	16.8	18.3	1.50	0.01	0.05	0.06	0.01	0.05	0.06	0.00	0	0	0.00	5.02	0.05
BE08127-011	18.3	19.8	1.50	0.03	0.17	0.20	0.03	0.17	0.20	0.00	0	0	0.00	7.61	0.18
BE08127-012	19.8	21.3	1.50	0.02	0.04	0.06	0.02	0.04	0.06	0.00	0	0	0.20	8.5500	0.05
BE08127-013	30	31.5	1.50	0.01	0.03	0.05	0.01	0.03	0.05	0.00	0	0	0.30	6.6700	0.04
BE08127-014	31.5	33	1.50	0.11	0.23	0.34	0.11	0.23	0.34	0.00	0	0	1.60	3.25	0.29
BE08127-015	33	34.5	1.50	0.23	1.10	1.33	0.12	0.95	1.07	0.11	0.15	0.26	2.80	1.91	1.22
BE08127-016	34.5	36	1.50	0.37	0.88	1.25	0.37	0.88	1.25	0.00	0	0	2.90	1.14	1.06
BE08127-017	36	37.5	1.50	3.45	5.12	8.57	2.39	4.61	7.00	1.06	0.5105	1.5659	27.20	1.47	6.81
BE08127-018	37.5	39	1.50	0.99	1.70	2.69	0.47	1.08	1.55	0.52	0.6225	1.1395	7.30	1.43	2.18
BE08127-019	39	40.5	1.50	1.24	1.11	2.35	0.57	0.62	1.20	0.67	0.4856	1.1533	14.20	1.57	1.77
BE08127-020	40.5	42	1.50	1.06	0.50	1.56	0.57	0.39	0.96	0.49	0.11	0.6	12.30	0.99	1.06
BE08127-021	42	43.5	1.50	0.97	0.62	1.59	0.97	0.62	1.59	0.00	0	0	9.60	0.89	1.12
BE08127-022	43.5	44.6	1.10	0.97	0.92	1.88	0.97	0.92	1.88	0.00	0	0	18.10	1.16	1.51
BE08127-023	44.6	45.3	0.70	9.80	2.81	12.61	5.41	2.19	7.60	4.39	0.62	5.01	140.00	1.1200	8.33
BE08127-024	45.3	46.5	1.20	0.83	0.41	1.24	0.83	0.41	1.24	0.00	0	0	14.60	1	0.91
BE08127-025	46.5	48	1.50	1.58	0.78	2.36	0.80	0.56	1.36	0.78	0.22	0.9954	32.30	0.88	1.78
BE08127-026	48	49.5	1.50	0.93	0.70	1.63	0.93	0.70	1.63	0.00	0	0	16.70	0.77	1.27
BE08127-027	49.5	51	1.50	1.49	0.69	2.18	0.99	0.48	1.47	0.50	0.21	0.7054	28.20	0.94	1.61
BE08127-028	51	52.5	1.50	0.25	0.07	0.32	0.25	0.07	0.32	0.00	0	0	4.90	1.44	0.23
BE08127-029	52.5	54	1.50	0.23	0.10	0.33	0.23	0.10	0.33	0.00	0	0	4.10	1.3600	0.24
BE08127-030	54	55.5	1.50	0.85	1.05	1.90	0.39	0.68	1.07	0.46	0.37	0.83	10.90	1.04	1.52
BE08127-031	55.5	56.6	1.10	0.29	0.18	0.46	0.29	0.18	0.46	0.00	0	0	3.80	0.8	0.34
BE08127-032	56.6	57.6	1.00	4.90	8.11	13.01	1.88	6.85	8.74	3.02	1.2575	4.2731	68.70	1.2	10.86
BE08127-033	57.6	59	1.40	0.79	0.85	1.65	0.79	0.85	1.65	0.00	0	0	10.80	1.06	1.29
BE08127-034	59	60.5	1.50	0.16	0.41	0.57	0.16	0.41	0.57	0.00	0	0	3.20	1.2400	0.51
BE08127-035	60.5	62	1.50	0.07	0.05	0.12	0.07	0.05	0.12	0.00	0	0	1.30	1.45	0.09
BE08127-036	62	63.5	1.50	0.08	0.02	0.10	0.08	0.02	0.10	0.00	0	0	1.30	1.3700	0.07
BE08127-037	63.5	65	1.50	0.20	0.02	0.22	0.20	0.02	0.22	0.00	0	0	3.80	1.16	0.15
BE08127-038	65	66.5	1.50	0.10	0.04	0.14	0.10	0.04	0.14	0.00	0	0	1.90	1.66	0.10
BE08127-039	66.5	68	1.50	0.03	0.01	0.04	0.03	0.01	0.04	0.00	0	0	0.80	1.21	0.03
BE08127-040	68	69.5	1.50	0.54	0.34	0.88	0.54	0.34	0.88	0.00	0	0	10.20	1.07	0.67
BE08127-041	69.5	71	1.50	0.58	0.62	1.20	0.58	0.62	1.20	0.00	0	0	12.00	0.94	0.99
BE08127-042	71	72.5	1.50	0.84	1.48	2.32	0.26	0.94	1.20	0.58	0.5354	1.1169	15.90	0.94	2.00
BE08127-043	72.5	74	1.50	3.80	1.81	5.61	1.29	1.29	2.58	2.51	0.5229	3.0329	62.30	0.85	4.04
BE08127-044	74	75.5	1.50	0.46	0.06	0.52	0.46	0.06	0.52	0.00	0	0	7.40	0.82	0.33
BE08127-045	75.5	77	1.50	0.83	0.82	1.65	0.83	0.82	1.65	0.00	0	0	10.90	0.73	1.27
BE08127-046	77	78.5	1.50	0.07	0.04	0.12	0.07	0.04	0.12	0.00	0	0	1.50	0.99	0.09
BE08127-047	78.5	79.4	0.90	0.08	1.35	1.43	0.03	0.78	0.80	0.05	0.5727	0.6266	1.60	1.3700	1.40
BE08127-048	79.4	80.9	1.50	0.05	0.03	0.08	0.05	0.03	0.08	0.00	0	0	1.00	0.96	0.07
BE08127-049	110.5	112	1.50	0.43	0.03	0.46	0.43	0.03	0.46	0.00	0	0	8.10	0.9300	0.30
BE08127-050	112	113.5	1.50	1.00	0.16	1.16	0.31	0.10	0.41	0.69	0.06	0.75	28.00	0.9300	0.88
BE08127-051	113.5	115	1.50	0.39	0.03	0.42	0.39	0.03	0.42	0.00	0	0	9.10	1.03	0.29
BE08127-052	124.2	125.2	1.00	0.29	0.06	0.35	0.29	0.06	0.35	0.00	0	0	6.80	0.92	0.25
BE08127-053	125.2	126.2	1.00	0.30	0.05	0.35	0.30	0.05	0.35	0.00	0	0	6.80	0.8100	0.25
BE08127-054	126.2	127.7	1.50	0.38	0.82	1.20	0.38	0.82	1.20	0.00	0	0	9.30	0.85	1.08
BE08127-055	127.7	129.2	1.50	0.88	3.85	4.73	0.63	3.74	4.37	0.25	0.1121	0.3598	23.70	1.19	4.47
BE08127-056	129.2	130.7	1.50	0.69	2.65	3.34	0.46	2.56	3.03	0.23	0.0872	0.3133	22.00	1.07	3.18
BE08127-057	130.7	132	1.30	1.00	4.61	5.61	0.56	4.42	4.98	0.44	0.1868	0.6283	29.70	0.94	5.35
BE08127-058	132	133.5	1.50	0.43	1.13	1.56	0.24	1.08	1.32	0.19	0.05	0.24	12.50	0.91	1.45
BE08127-059	133.5	135	1.50	0.42	0.28	0.70	0.42	0.28	0.70	0.00	0	0	11.10	1.25	0.57
BE08127-060	135	136.5	1.50	1.24	2.00	3.24	1.11	1.96	3.07	0.13	0.0374	0.1674	24.40	1.2300	2.78
BE08127-061	136.5	138	1.50	0.26	0.41	0.67	0.26	0.41	0.67	0.00	0	0	5.40	1.1200	0.58
BE08127-062	138	139.5	1.50	0.43	0.69	1.13	0.43	0.69	1.13	0.00	0	0	8.10	0.88	0.96
BE08127-063	139.5	141	1.50	0.29	0.94	1.23	0.29	0.94	1.23	0.00	0	0	6.80	1.1100	1.13

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08127-064	141	142.5	1.50	0.21	0.11	0.32	0.21	0.11	0.32	0.00	0	0	4.90	1.13	0.25
BE08127-065	142.5	144	1.50	0.48	0.06	0.54	0.48	0.06	0.54	0.00	0	0	9.30	1.2	0.36
BE08127-066	144	145.5	1.50	0.85	0.13	0.98	0.85	0.13	0.98	0.00	0	0	14.40	1.13	0.64
BE08127-067	145.5	147	1.50	0.56	0.03	0.58	0.56	0.03	0.58	0.00	0	0	8.20	1.3	0.34
BE08127-068	147	148.5	1.50	0.22	0.05	0.27	0.22	0.05	0.27	0.00	0	0	3.40	1.15	0.18
BE08127-069	148.5	150	1.50	0.04	0.01	0.05	0.04	0.01	0.05	0.00	0	0	0.70	1.01	0.04
BE08127-070	150	151.5	1.50	0.09	0.01	0.10	0.09	0.01	0.10	0.00	0	0	1.30	1.01	0.06
BE08127-071	151.5	153	1.50	0.46	0.03	0.49	0.46	0.03	0.49	0.00	0	0	7.90	1.17	0.31
BE08127-072	153	154.5	1.50	0.38	0.04	0.42	0.38	0.04	0.42	0.00	0	0	4.90	1.01	0.24
BE08127-073	154.5	156	1.50	1.15	0.20	1.35	0.55	0.18	0.73	0.60	0.02	0.62	11.60	1.2200	0.79
BE08127-074	156	157.5	1.50	0.73	0.17	0.90	0.73	0.17	0.90	0.00	0	0	7.20	1.04	0.55
BE08127-075	157.5	159	1.50	0.38	0.05	0.42	0.38	0.05	0.42	0.00	0	0	4.50	0.96	0.25
BE08127-076	159	160.5	1.50	0.41	0.05	0.46	0.41	0.05	0.46	0.00	0	0	5.40	0.96	0.28
BE08127-077	160.5	162	1.50	0.10	0.01	0.11	0.10	0.01	0.11	0.00	0	0	1.60	0.95	0.07
BE08127-078	162	163.5	1.50	0.06	0.01	0.07	0.06	0.01	0.07	0.00	0	0	1.30	0.96	0.05
BE08127-079	163.5	165	1.50	0.04	0.01	0.06	0.04	0.01	0.06	0.00	0	0	1.20	1.14	0.04
BE08127-080	165	166.5	1.50	0.17	0.02	0.20	0.17	0.02	0.20	0.00	0	0	3.90	0.92	0.14
BE08127-081	166.5	168	1.50	0.24	0.06	0.30	0.24	0.06	0.30	0.00	0	0	4.70	1.04	0.21
BE08127-082	168	169.5	1.50	0.44	0.05	0.49	0.44	0.05	0.49	0.00	0	0	8.10	0.99	0.32
BE08127-083	169.5	171	1.50	0.17	0.07	0.23	0.17	0.07	0.23	0.00	0	0	3.40	0.97	0.17
BE08127-084	171	172.5	1.50	0.11	0.05	0.16	0.11	0.05	0.16	0.00	0	0	11.30	1.06	0.23
BE08127-085	172.5	174	1.50	0.17	0.06	0.24	0.17	0.06	0.24	0.00	0	0	3.90	1.14	0.18
BE08127-086	174	175.5	1.50	0.10	0.01	0.11	0.10	0.01	0.11	0.00	0	0	2.50	1.06	0.08
BE08127-087	175.5	177	1.50	0.13	0.01	0.14	0.13	0.01	0.14	0.00	0	0	3.30	1.07	0.10
BE08127-088	177	178.5	1.50	0.04	0.02	0.06	0.04	0.02	0.06	0.00	0	0	1.30	0.96	0.05
BE08127-089	178.5	180	1.50	0.38	0.08	0.47	0.38	0.08	0.47	0.00	0	0	13.20	1.0900	0.39
BE08127-090	180	181.5	1.50	0.19	0.02	0.22	0.19	0.02	0.22	0.00	0	0	5.30	0.91	0.16
BE08127-091	181.5	182.5	1.00	0.27	0.03	0.30	0.27	0.03	0.30	0.00	0	0	8.40	0.94	0.23
BE08127-092	182.5	184	1.50	0.07	0.01	0.08	0.07	0.01	0.08	0.00	0	0	4.50	0.9	0.09
BE08127-093	184	185.5	1.50	0.23	0.02	0.24	0.23	0.02	0.24	0.00	0	0	6.20	0.97	0.18
BE08127-094	185.5	187	1.50	0.07	0.02	0.09	0.07	0.02	0.09	0.00	0	0	2.20	0.8700	0.07
BE08127-095	187	188.5	1.50	0.09	0.06	0.16	0.09	0.06	0.16	0.00	0	0	3.60	0.85	0.14
BE08127-096	188.5	190	1.50	0.20	0.07	0.26	0.20	0.07	0.26	0.00	0	0	5.30	0.83	0.21
BE08127-097	190	191.5	1.50	0.66	0.19	0.85	0.66	0.19	0.85	0.00	0	0	29.40	0.84	0.80
BE08127-098	191.5	193	1.50	0.59	1.24	1.83	0.40	1.23	1.63	0.19	0.01	0.2	28.00	0.83	1.80
BE08127-099	193	194.5	1.50	0.61	1.13	1.74	0.39	1.12	1.51	0.22	0.01	0.23	30.70	0.82	1.73
BE08127-100	194.5	196	1.50	0.18	0.38	0.56	0.18	0.38	0.56	0.00	0	0	5.00	0.97	0.51
BE08127-101	196	197.5	1.50	0.31	0.36	0.67	0.31	0.36	0.67	0.00	0	0	9.50	1.05	0.60
BE08127-102	197.5	199	1.50	1.42	0.54	1.96	1.05	0.53	1.58	0.37	0.0125	0.3786	38.30	1.19	1.55
BE08127-103	199	200.5	1.50	0.65	0.34	0.99	0.65	0.34	0.99	0.00	0	0	15.30	0.96	0.77
BE08127-104	200.5	201.5	1.00	0.73	1.14	1.87	0.45	1.13	1.58	0.28	0.01	0.29	26.00	0.97	1.73
BE08127-105	201.5	203	1.50	0.76	1.38	2.14	0.52	1.37	1.89	0.24	0.0125	0.2494	16.50	0.94	1.87
BE08127-106	203	204.5	1.50	0.37	0.88	1.25	0.37	0.88	1.25	0.00	0	0	9.50	0.9	1.14
BE08127-107	204.5	206	1.50	1.19	0.24	1.43	0.92	0.23	1.15	0.27	0.0125	0.2817	38.60	0.83	1.16
BE08127-108	206	207.5	1.50	0.40	0.14	0.54	0.40	0.14	0.54	0.00	0	0	8.50	1.02	0.40
BE08127-109	207.5	209	1.50	1.00	2.30	3.30	0.63	2.28	2.91	0.37	0.0249	0.3911	34.50	0.6800	3.10
BE08127-110	209	210.5	1.50	0.68	1.61	2.29	0.46	1.59	2.05	0.22	0.0249	0.2403	18.40	0.6800	2.09
BE08127-111	210.5	212.5	2.00	2.20	4.29	6.49	1.80	4.24	6.04	0.40	0.0498	0.4483	70.30	0.83	5.98
BE08127-112	212.5	214	1.50	1.44	4.49	5.93	1.10	4.44	5.54	0.34	0.0498	0.3944	50.70	0.91	5.65
BE08127-113	214	215.5	1.50	0.30	1.22	1.52	0.20	1.21	1.41	0.10	0.0125	0.1094	8.40	1.0900	1.44
BE08127-114	215.5	217	1.50	0.12	1.29	1.41	0.08	1.28	1.35	0.04	0.0125	0.0555	4.80	1.06	1.39
BE08127-115	217	218.5	1.50	0.53	0.88	1.41	0.53	0.88	1.41	0.00	0	0	12.60	1.2200	1.23
BE08127-116	218.5	220	1.50	0.03	0.67	0.70	0.03	0.67	0.70	0.00	0	0	0.80	1.26	0.69
BE08127-117	220	221.5	1.50	0.01	0.15	0.16	0.01	0.15	0.16	0.00	0	0	0.40	1.2300	0.16
BE08127-118	221.5	223	1.50	0.01	0.06	0.07	0.01	0.06	0.07	0.00	0	0	0.20	1.25	0.06
BE08127-119	223	224.5	1.50	0.02	0.09	0.11	0.02	0.09	0.11	0.00	0	0	0.60	1.34	0.11
BE08127-120	224.5	226	1.50	0.09	2.15	2.24	0.06	2.13	2.18	0.03	0.0249	0.0572	3.60	1.2	2.23
BE08127-121	226	227.5	1.50	0.01	0.15	0.16	0.01	0.15	0.16	0.00	0	0	0.40	1.27	0.16
BE08127-122	227.5	229	3.00	0.01	0.17	0.18	0.01	0.17	0.18	0.00	0	0	0.00	1.19	0.18
BE08127-123	229	230.5	3.00	0.01	0.14	0.16	0.01	0.14	0.16	0.00	0	0	0.20	1.01	0.15
BE08127-124	230.5	231.9	1.40	0.03	0.39	0.42	0.03	0.39	0.42	0.00	0	0	0.40	1.46	0.41
BE08127-125	231.9	232.9	1.00	0.01	0.09	0.10	0.01	0.09	0.10	0.00	0	0	0.00	1.77	0.10
BE08127-126	232.9	234.4	1.50	0.00	0.01	0.02	0.00	0.01	0.02	0.00	0	0	0.00	1.85	0.01
BE08127-127	257.3	258.8	1.50	0.00	0.02	0.02	0.00	0.02	0.02	0.00	0	0	0.00	2.37	0.02

Diamond Drill Hole Record

DDH Hole Number	DDH Length (m)	DDH Azimuth (Deg)	DDH Dip	% Core Recovery	DDH Location	DDH Easting (NAD83)	DDH Northing (NAD83)	DDH Elevation (m)	Date Complete	Logger
BE08128	112.5	35	-60	84.76	35 from 20 after	515403	7142689	1618	13/08/2008	Jo van Randen

Host Rock Summary

The majority of the drill consists of bedded light grey dolomitic siltstone of the Upper Gillespie Lake Group with minor amounts of black argillaceous interbeds. 54.5m-97.7m is stromatolitic dolomitic siltstone with intensely contorted very thinly laminated algal mats. Intensely fractured cherty/milky looking dolomitic siltstone with common black manganese fracture coatings characterizes the hole between 97.7-108.4m where a Hart River Intrusive diorite unit was intersected to end of hole (112.5m). Talc alteration is evident in association to the intrusion.

Mineralization Summary

Sulphide Breccia mineralization was intersected between 27.2-35.2m and consisted of up to 5% bands of brown sphalerite and up to 3% coarse grained galena associated with lesser chalcopyrite disseminations near dolomitic siltstone host fragments. The upper 2 metres of the intersection was weakly oxidized and pitted. Sphalerite and galena mineralization dwindles below the breccia intersection and picks up again by 84.5m where blebs of tetrahedrite and azurite as well as coarse grained galena occurs till 90.5m. A second classic sulphide breccia zone occurs between 90.5-93.3m and is dominated by light brown sphalerite as matrix to rubble float breccia with galena as coarse grained blebs in quartz/calcite/siderite stringers. The hole contains variable amounts of pyrite throughout (up to 5% locally as semi massive bands and stringers) and more chalcopyrite than was observed in either BE08126 or BE08127. Distinct mineralogical change observed from sphalerite + galena as main sulphides to pyrite + galena (+/- sphalerite) dominant from 51m downhole..

Lithology

From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Primary Colour	Primary Texture	Notes:
10.2	18.2	OVBN	Overburden				55' casing; core starts at 10.2 but drilled miscellaneous boulders/talus till 18.2m; not sampled.
18.2	27.2	G2	Dolomitic Siltstone		light	banded	Banded light grey and dark grey dolomitic siltstone (locally thinly laminated); minor offsets of bedding planes- small scale brittle faults with typically <1cm movement (both sinistral and dextral)
27.2	35.2	G2	Sx Bx	Dolomitic Siltstone	grey	brecciated	Sx Bx mineralized zone; sphalerite + coarse grained galena and lesser disseminated chalcopyrite matrix to light and dark grey dolomitic siltstone breccia fragments; breccia is float breccia, rubble subclass with average clast size of 2 cm, subrounded, mineralized matrix.
35.2	49.5	G2	Dolomitic Siltstone		light	massive	light grey deformed massive dolomitic siltstone with >30m <1cm discontinuous strained and fractured qtz/calcite stringers and lenses; dolomite is locally stromatolitic and 46-48.5 appears to be stromatolitic?; interval has patchy yellow sphalerite as thin stringers and much lesser coarse grained galena stringers along the margins of the qtz/cal stringers with common pyrite blebs and stringers.
49.5	51	G2	Arg Dolomite	Dolomitic Siltstone	black	massive	Black massive argillite bed with 6cm wide yellow tinged white coarse grained calcite stringers/breccia zones with 5% black <5mm long argillite fragments in a calcite matrix.
51	54.5	G2	Dolomitic Siltstone		light	massive	Light grey dolomitic siltstone, massive with irregular discontinuous stringers of coarse grained euhedral pyrite (up to 5mm cubes) and lesser chalcopyrite as thin stringers; 52-53.5m intensely rusty fractures, broken core with common manganese and 2% cream coloured qtz/calcite fragments @ 52.2m.
54.5	63.2	G2	Dolomitic Siltstone	Arg Dolomite	light	stromatolitic	light grey stromatolitic dolomitic siltstone; locally bleached around rusty qtz/carbonate veins; intense contorted very finely laminated algal mats, crescent shaped calcite lenses <1cm wide give a common "wormy" texture.
63.2	65.5	G2	Dolomitic Sandstone	Arg Dolomite	black	brecciated	soft sediment breccia of subrounded light grey dolomite clasts in a dark grey/black argillaceous matrix; rounded "milled" fragments.
65.5	66.3	G2	Dolomitic Siltstone	Arg Dolomite	light	stromatolitic	light grey stromatolitic dolomitic siltstone; locally bleached around rusty qtz/carbonate veins; intense contorted very finely laminated algal mats, crescent shaped calcite lenses <1cm wide give a common "wormy" texture.

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
66.3	68.1	G2	Dolomitic Siltstone		rusty	veined	rusty fractures and common manganese 67.3-67.8m; veined interval with deformed calcite/qtz pitted stringers with 5% pyrite and 2% galena along stinger selvages; very porous fractured interval; 67.9-68.1m yellow sphalerite coatings.
68.1	74.2	G2	Dolomitic Siltstone		light	stromatolitic	light grey stromatilitic dolomitic siltstone with 4/m 1cm grey pyrite/coarse grained galena stringers.
74.2	78.5	G2	Dolomitic Siltstone		light	veined	rusty broken silicified interval with 3 qtz>calcite stringer/veins up to 10cm wide at 75.2m with coarse grained galena veins in multi injection fractured qtz (+calcite) vein; 77.1m 5cm wide; 77.8m 6cm wide
78.5	81.5	G2	Dolomitic Siltstone	Arg Dolomite	light	stromatolitic	light grey stromatilitic dolomitic siltstone; locally bleached around rusty qtz/carbonate veins; intense contorted very finely laminated algal mats, crescent shaped calcite lenses <1cm wide give a common "wormy" texture.
81.5	84.5	G2	Dolomitic Siltstone		light	veined	Veined interval with 7/m white qtz (80%) and orange calcite/siderite stringers up to 9cm wide with pyrite selvages and galena in common cracks perpendicular to vein edges (dilatational openings); trace malachite rimming tetrahedrite at 87m.
84.5	90.5	G2	Dolomitic Siltstone		light	veined	Bleached pale grey light tan/orange manganese rich fractures with 5/m qtz>>calcite/siderite stringers and veins up to 5cm wide with blebs of tetrahedrite and azurite at 85.7m; common dendritic manganese on fractures and orange FeOx.
90.5	93.3	G2	Sx Bx	Dolomitic Siltstone	grey	brecciated	Sx Bx; dominantly yellow-mustard brown coloured sphalerite as matrix to float bx composed of angular grey dolomite>buff green grey dolomitic siltstone>black argillite up to 4x2cm fragments (generally 2cm square); 10% orange coarse grained recrystallized calcite + clear qtz fragments and rehealed qtz stringers throughout the breccia; galena on edges of fragments and in qtz/calcite lenses; pyrite occurs in host rock fragments.
93.3	97.7	G2	Dolomitic Siltstone		light	stromatolitic	light grey dolomitic siltstone with classic looking stromatilitic texture; very thinly laminated and contorted curvilinear calcite filled crescent shaped openings giving a "wormy" texture.
97.7	108.4	G2	Dolomitic Siltstone	Dolomitic Chert	grey	interbedded	Intensely fractured limonite/manganese coated core consisting of wavy thinly banded buff light brown coloured siltstone?/cherty looking interbeds (>60%) with grey dolomite beds; dolomitic siltstone unit continues to be stromatilitic; overall the interval has a milky look to it possibly due to alteration near Hart River Intrusive below.
108.4	112.5	HRI	Diorite		grey	spotted	Hart River Intrusive unit; medium grey green fine-medium grained diorite with serpentine/talc along fractures; speckled look due to buff coloured ragged edged alteration of phenocrysts (?pyrophyllite?? Or talc??)

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
18.2	27.2	VEINLETS	None		None		pyrite	0.5	rusty fractures and trace to 0.5% fine grained pyrite in calcite stringer margins.
27.2	29.4	BRECCIATED	sphalerite	1	galena	0.5	chalcopyrite	1	sx bx; orange oxidized pitted fractures with 10% siderite stringers to a black-dark grey breccia (malachite at 28.8m)
29.4	35.2	BRECCIATED	sphalerite	5	galena	3	pyrite	0.5	sx bx; true sulphide breccia with semimassive 10cm wide bands of brown sphalerite mostly and associated coarse grained galena and patches of medium grained chalcopyrite disseminations; galena concentrated along dol/silt breccia fragment margins.
35.2	49.5	VEINED	sphalerite	2	galena	0.5	pyrite	3	patchy yellow sphalerite as thin <1cm wide stringers with much lesser coarse grained galena along qtz/cal stringers; common pyrite stringers and fractured rounded blebs in crude stringers.
49.5	49.7	BLEBBY	sphalerite	0.5	galena	0.2	chalcopyrite	0.5	black argillite host with calcite breccia and 5% brown sphalerite blebs <1cm wide and rare 2mm galena blebs of galena; siderite stringer with chalcopyrite disseminated at 51m.
49.7	51	VEINLETS	None		galena	0.1	chalcopyrite	0.5	very sparsely mineralized as 2/m 1cm wide calcite/siderite/quartz stringers with local chalcopyrite and trace galena.
51	54.5	BLEBBY	None		galena	0.5	pyrite	3	distinct change to pyrite as the dominant sulphide with common galena and pyrite in quartz/calcite stringers and even veins locally.
54.5	66.3	BLEBBY	None		galena	0.1	pyrite	3	locally pyrite occurs as semi massive bands; trace galena throughout interval
66.3	68.1	VEINLETS	sphalerite	0.1	galena	2	pyrite	5	concentrated pyrite zone with galena and very local pale yellow sphalerite as a thin network texture.
68.1	74.2	VEINLETS	sphalerite	0.5	galena	1	pyrite	3	pyrite and coarse grained galena on 1 cm breccia stringer zones; yellow sphalerite lenses/patches at 71.4m.
74.2	78.5	VEINLETS	sphalerite	1	galena	3	pyrite	5	3 qtz>>>calcite stringers and veins with blebs and crude stringers of galena up to 3% and lesser light yellow sphalerite; semi massive pyrite>>gal>>sph and local chalcopyrite between 75.8-76.3m.
78.5	81.5	VEINLETS	sphalerite	0.1	galena	2	pyrite	3	pyrite and lesser coarse grained galena stringers and discontinuous lenses,
81.5	90.5	BLEBBY	sphalerite	0.5	galena	2	pyrite	3	pyrite and coarse grained galena and rare pale yellow sphalerite; tetrahedrite 2cm bleb with azurite rims at 85.7m; sphalerite increasing in concentration towards 90.5m.
90.5	93.3	BRECCIATED	sphalerite	10	galena	3	pyrite	2	sx bx; 20-30cm sections of light brown sphalerite as matrix to bubble float breccia; galena as coarse grained blebs in quartz/calcite stringers.
93.3	97.7	BLEBBY	sphalerite	0.1	galena	1	pyrite	3	stromatilitic dolomitic/siltstone with common fine grained pyrite lenses; local chalcopyrite blebs and galena at 95.5m; scattered 2cmx1cm patches of yellow sphalerite.
97.9	108.4	VEINLETS	None		galena	0.1	pyrite	2	3-6cm wide fine grained pyrite stringers cut cherty looking unit; rare fine grained galena in rare quartz/calcite stringers/lenses; concentration of pyrite decreases downhole.
108.4	112.5	VEINLETS	None		None		pyrite	0.1	very local 3mm quartz/calcite stringer at 109.4m with 1% local chalcopyrite bleb with lesser pyrite.

Breccia

<i>From (m)</i>	<i>To (m)</i>	<i>Class</i>	<i>Sub-class</i>	<i>Fragment Angularity</i>	<i>Ave. Size (mm)</i>	<i>Matrix Type</i>	<i>Matrix 1</i>	<i>Matrix 2</i>	<i>Notes</i>
27.2	35.2	Float Breccia	Rubble	SUBANGULAR	20	Mixed			Sulphide Breccia; float breccia, rubbke average clast size 2cm; mineralized matrix; sphalerite + c.g. galena and disseminated chalcopyritematrix to light and dark grey dolomotic siltstone breccia fragments.
63.2	65.5	Float Breccia	Mosaic	ROUNDED	10	Particulate	Dolomite		soft sedimentary breccia of rounded light grey dolomite clasts in a dark grey/black argillaceous matrix; rounded "milled" fragments.
90.5	93.3	Float Breccia	Rubble	ANGULAR	20	Mixed			Sulphide Breccia; dominatly yellow sphalerite as matrix to float breccia composed of grey dolomite>buff green grey siltstone>bkack argillite fragments up to 4x2cm frags; 10% orange coarse grained recystallized calcite + clear quartz fragments- rehealed quartz stringers throughout breccia; galena on edges of dolomite fragments and in qtz/cal stringers; pyrite occurs in host rock clasts.

Vein - Interval

From (m)	To (m)	Average Width (cm)	Density (/m)	Angle (to CA)	Colour	Primary Texture	Mineralogy 1	Mineralogy 2	Note:
35.2	49.5	1	30		white	SHEARED	Quartz	Calcite	>30/m <1cm wide strained and fractured quartz/calcite stringers and lenses
49.7	51	1	0.5	35	white	MULTISTAGE	Calcite	Siderite	very sparsely mineralized with thin 1cm wide calcite/siderite/quartz stringers and lenses.
74.2	78.5	10	0	50	white	MULTISTAGE	Quartz	Calcite	3 qtz>cal stringers/veins up to 10cm wide with coarse grained galena in multiinjection healed fractured qtz stringers.
81.4	84.5	9	7	70	white	MULTISTAGE	Quartz	Calcite	7/m white quartz and orange calcite stringers up to 9 cm wide with pyrite selvage; and galena in common cracks (dilational openings) perpendicular to quartz string margins; trace malachite rimming tetrahedrite.
84.5	90.5	5	5	65	orangish	MULTISTAGE	Quartz	Calcite	5/m qtz (>>calcite/siderite) stringers and veins up to 5cm side with blebs of tetrahedrite and azurite at 85.7m; common Mn on fractures.

Vein - Point

Depth (m)	Width (cm)	Angle (to CA)	Colour	Primary Texture	Mineralogy 1	Mineralogy 2	Alteration 1	Note:
75.2	10		milky	MULTISTAGE	Quartz	Calcite		10 cm quartz>calcite multiinjection stringer/vein with pyrite and lesser coarse grained galena.
87	9	70	orange	MULTISTAGE	Calcite	Quartz		9cm wide calcite/quartz stringer with coarse grained galena in stringers perpendicular to stringer calcite stringer selvages (galena in dilational openings and pyrite dissemination as well as local blebs of tetrahedrite with trace malachite rims)

Structure

<i>From (m)</i>	<i>To (m)</i>	<i>Structural Measurement</i>	<i>Angle (to CA)</i>	<i>Note:</i>
21.3	21.3	bedding	75	bedding 75 degrees to core axis
31.4	31.4	contact	45	common orientation of sulphide bands is 45 degrees to core axis at 31.4m
33	33	contact	50	sulphide band and breccia fragments oriented 50 degrees to core axis at 33m
42	42	stringer	35	fracture light yellow calcite + 1cm galena stringer at 42m 50 degrees to core axis
51	51	stringer	5	chalcopryite/siderite calcite stringer at 51m 5 degrees to core axis
51.4	51.4	stringer	35	pyrite/chalcopryite stringer at 51.4m 35 degrees to core axis
63.2	63.2	contact	35	contact of dolomite and argillite beds at 63.2m 35 degrees to core axis
65.5	65.5	contact	50	contact of dolomite and argillite bed lower contact 50 degrees to core axis at 65.5m
72	72	stringer	60	subparallel pyrite/galena stringers at 72m; 60 degrees to core axis
75.2	75.2	contact	50	qtz vein at 75.2m 50 degrees to core axis
75.9	75.9	contact	70	sulphide band at 75.9m 70 degrees to core axis
82.6	82.6	stringer	70	9cm wide quartz carbonate + sulphide stringer at 82.6m 70 degrees to core axis
85.7	85.7	stringer	70	tetrahedrite azurite quartz stringer 70 degrees to core axis at 85.7m
87	87	stringer	90	quartz galena stringer at 87m, perpendicular to core axis
89.2	89.2	stringer	65	coarse grained galena in quartz stringer at 89.2m 65 degrees to core axis
91.3	91.3	contact	60	sulphide band parallel to breccia fragments at 91.3m 60 degrees to core axis
95.5	95.5	contact	30	calcite plus coarse grained galena and blebs of chalcopryite<pyrite at 95.5m 30 degrees to core axis
99.3	99.3	stringer	50	pyrtite stringer <0.5cm wide at 99.3m 50 degrees to core axis
108.4	108.4	contact		gradational contact with hart river intrusive so no measurement taken here

Alteration

From (m)	To (m)	Alteration 1	Degree	Alteration 2	Degree	Alteration 3	Degree	Note:
23.9	27.2	CLAY	1					15% clay fault gouge
27.2	35.2	SILICA	1					patchy weak pervasive silicification
35.2	49.5	SILICA	3					moderate patchy silification
66.3	68.1	SILICA	1					weak patchy silicification
68.1	78.5	SILICA	4					moderate to intense patchy silicification
81.5	90.5	SILICA	5					intense pervasive silicification
84.5	90.5	CLAY	1					2% clay along rusty sulphide rich pitted fractures
90.5	93.3	SILICA	3					moderate silicification of dolomitic siltstone fragments within the sulphide breccia zone
93.3	97.7	SILICA	2					moderate to weak silicification (decreasing downhole)
97.7	108.4	SILICA	1					weak silicification
98	108.4	TALC	1					weak pervasive talc alteration of dolomitic siltstone; increase in talc concentration towards th contact with the Hart River Intrusive below.
108.4	112.5	TALC	3	SERPENTINITE	1	TALC		talc after phenocrysts in intrusive giving core a speckled look; serpentine and talc along fractures

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08127-001	4.3	5.8	1.50	0.16	0.57	0.73	0.16	0.57	0.73	0.00	0	0	1.40	1.68	0.65
BE08127-002	5.8	7.3	1.50	0.06	0.45	0.50	0.06	0.45	0.50	0.00	0	0	0.00	1.53	0.47
BE08127-003	7.3	8.8	1.50	0.39	1.10	1.49	0.15	0.20	0.35	0.24	0.9	1.14	2.80	1.85	1.29
BE08127-004	8.8	10.3	1.50	0.10	0.48	0.58	0.10	0.48	0.58	0.00	0	0	0.90	1.7400	0.53
BE08127-005	10.3	11.8	1.50	0.36	1.73	2.09	0.13	0.86	0.99	0.23	0.8715	1.0977	2.90	1.43	1.91
BE08127-006	11.8	13.3	1.50	0.09	0.50	0.59	0.09	0.50	0.59	0.00	0	0	0.60	1.94	0.54
BE08127-007	13.3	14.6	1.30	0.08	0.52	0.59	0.08	0.52	0.59	0.00	0	0	0.60	1.57	0.56
BE08127-008	14.6	15.8	1.20	0.76	1.47	2.23	0.50	1.30	1.80	0.26	0.1743	0.4328	5.00	2.85	1.83
BE08127-009	15.8	16.8	1.00	1.20	0.80	2.00	0.76	0.33	1.09	0.44	0.4731	0.9147	8.60	6.9800	1.38
BE08127-010	16.8	18.3	1.50	0.01	0.05	0.06	0.01	0.05	0.06	0.00	0	0	0.00	5.02	0.05
BE08127-011	18.3	19.8	1.50	0.03	0.17	0.20	0.03	0.17	0.20	0.00	0	0	0.00	7.61	0.18
BE08127-012	19.8	21.3	1.50	0.02	0.04	0.06	0.02	0.04	0.06	0.00	0	0	0.20	8.5500	0.05
BE08127-013	30	31.5	1.50	0.01	0.03	0.05	0.01	0.03	0.05	0.00	0	0	0.30	6.6700	0.04
BE08127-014	31.5	33	1.50	0.11	0.23	0.34	0.11	0.23	0.34	0.00	0	0	1.60	3.25	0.29
BE08127-015	33	34.5	1.50	0.23	1.10	1.33	0.12	0.95	1.07	0.11	0.15	0.26	2.80	1.91	1.22
BE08127-016	34.5	36	1.50	0.37	0.88	1.25	0.37	0.88	1.25	0.00	0	0	2.90	1.14	1.06
BE08127-017	36	37.5	1.50	3.45	5.12	8.57	2.39	4.61	7.00	1.06	0.5105	1.5659	27.20	1.47	6.81
BE08127-018	37.5	39	1.50	0.99	1.70	2.69	0.47	1.08	1.55	0.52	0.6225	1.1395	7.30	1.43	2.18
BE08127-019	39	40.5	1.50	1.24	1.11	2.35	0.57	0.62	1.20	0.67	0.4856	1.1533	14.20	1.57	1.77
BE08127-020	40.5	42	1.50	1.06	0.50	1.56	0.57	0.39	0.96	0.49	0.11	0.6	12.30	0.99	1.06
BE08127-021	42	43.5	1.50	0.97	0.62	1.59	0.97	0.62	1.59	0.00	0	0	9.60	0.89	1.12
BE08127-022	43.5	44.6	1.10	0.97	0.92	1.88	0.97	0.92	1.88	0.00	0	0	18.10	1.16	1.51
BE08127-023	44.6	45.3	0.70	9.80	2.81	12.61	5.41	2.19	7.60	4.39	0.62	5.01	140.00	1.1200	8.33
BE08127-024	45.3	46.5	1.20	0.83	0.41	1.24	0.83	0.41	1.24	0.00	0	0	14.60	1	0.91
BE08127-025	46.5	48	1.50	1.58	0.78	2.36	0.80	0.56	1.36	0.78	0.22	0.9954	32.30	0.88	1.78
BE08127-026	48	49.5	1.50	0.93	0.70	1.63	0.93	0.70	1.63	0.00	0	0	16.70	0.77	1.27
BE08127-027	49.5	51	1.50	1.49	0.69	2.18	0.99	0.48	1.47	0.50	0.21	0.7054	28.20	0.94	1.61
BE08127-028	51	52.5	1.50	0.25	0.07	0.32	0.25	0.07	0.32	0.00	0	0	4.90	1.44	0.23
BE08127-029	52.5	54	1.50	0.23	0.10	0.33	0.23	0.10	0.33	0.00	0	0	4.10	1.3600	0.24
BE08127-030	54	55.5	1.50	0.85	1.05	1.90	0.39	0.68	1.07	0.46	0.37	0.83	10.90	1.04	1.52
BE08127-031	55.5	56.6	1.10	0.29	0.18	0.46	0.29	0.18	0.46	0.00	0	0	3.80	0.8	0.34
BE08127-032	56.6	57.6	1.00	4.90	8.11	13.01	1.88	6.85	8.74	3.02	1.2575	4.2731	68.70	1.2	10.86
BE08127-033	57.6	59	1.40	0.79	0.85	1.65	0.79	0.85	1.65	0.00	0	0	10.80	1.06	1.29
BE08127-034	59	60.5	1.50	0.16	0.41	0.57	0.16	0.41	0.57	0.00	0	0	3.20	1.2400	0.51
BE08127-035	60.5	62	1.50	0.07	0.05	0.12	0.07	0.05	0.12	0.00	0	0	1.30	1.45	0.09
BE08127-036	62	63.5	1.50	0.08	0.02	0.10	0.08	0.02	0.10	0.00	0	0	1.30	1.3700	0.07
BE08127-037	63.5	65	1.50	0.20	0.02	0.22	0.20	0.02	0.22	0.00	0	0	3.80	1.16	0.15
BE08127-038	65	66.5	1.50	0.10	0.04	0.14	0.10	0.04	0.14	0.00	0	0	1.90	1.66	0.10
BE08127-039	66.5	68	1.50	0.03	0.01	0.04	0.03	0.01	0.04	0.00	0	0	0.80	1.21	0.03
BE08127-040	68	69.5	1.50	0.54	0.34	0.88	0.54	0.34	0.88	0.00	0	0	10.20	1.07	0.67
BE08127-041	69.5	71	1.50	0.58	0.62	1.20	0.58	0.62	1.20	0.00	0	0	12.00	0.94	0.99
BE08127-042	71	72.5	1.50	0.84	1.48	2.32	0.26	0.94	1.20	0.58	0.5354	1.1169	15.90	0.94	2.00
BE08127-043	72.5	74	1.50	3.80	1.81	5.61	1.29	1.29	2.58	2.51	0.5229	3.0329	62.30	0.85	4.04
BE08127-044	74	75.5	1.50	0.46	0.06	0.52	0.46	0.06	0.52	0.00	0	0	7.40	0.82	0.33
BE08127-045	75.5	77	1.50	0.83	0.82	1.65	0.83	0.82	1.65	0.00	0	0	10.90	0.73	1.27
BE08127-046	77	78.5	1.50	0.07	0.04	0.12	0.07	0.04	0.12	0.00	0	0	1.50	0.99	0.09
BE08127-047	78.5	79.4	0.90	0.08	1.35	1.43	0.03	0.78	0.80	0.05	0.5727	0.6266	1.60	1.3700	1.40
BE08127-048	79.4	80.9	1.50	0.05	0.03	0.08	0.05	0.03	0.08	0.00	0	0	1.00	0.96	0.07
BE08127-049	110.5	112	1.50	0.43	0.03	0.46	0.43	0.03	0.46	0.00	0	0	8.10	0.9300	0.30
BE08127-050	112	113.5	1.50	1.00	0.16	1.16	0.31	0.10	0.41	0.69	0.06	0.75	28.00	0.9300	0.88
BE08127-051	113.5	115	1.50	0.39	0.03	0.42	0.39	0.03	0.42	0.00	0	0	9.10	1.03	0.29
BE08127-052	124.2	125.2	1.00	0.29	0.06	0.35	0.29	0.06	0.35	0.00	0	0	6.80	0.92	0.25
BE08127-053	125.2	126.2	1.00	0.30	0.05	0.35	0.30	0.05	0.35	0.00	0	0	6.80	0.8100	0.25
BE08127-054	126.2	127.7	1.50	0.38	0.82	1.20	0.38	0.82	1.20	0.00	0	0	9.30	0.85	1.08
BE08127-055	127.7	129.2	1.50	0.88	3.85	4.73	0.63	3.74	4.37	0.25	0.1121	0.3598	23.70	1.19	4.47
BE08127-056	129.2	130.7	1.50	0.69	2.65	3.34	0.46	2.56	3.03	0.23	0.0872	0.3133	22.00	1.07	3.18
BE08127-057	130.7	132	1.30	1.00	4.61	5.61	0.56	4.42	4.98	0.44	0.1868	0.6283	29.70	0.94	5.35
BE08127-058	132	133.5	1.50	0.43	1.13	1.56	0.24	1.08	1.32	0.19	0.05	0.24	12.50	0.91	1.45
BE08127-059	133.5	135	1.50	0.42	0.28	0.70	0.42	0.28	0.70	0.00	0	0	11.10	1.25	0.57
BE08127-060	135	136.5	1.50	1.24	2.00	3.24	1.11	1.96	3.07	0.13	0.0374	0.1674	24.40	1.2300	2.78
BE08127-061	136.5	138	1.50	0.26	0.41	0.67	0.26	0.41	0.67	0.00	0	0	5.40	1.1200	0.58
BE08127-062	138	139.5	1.50	0.43	0.69	1.13	0.43	0.69	1.13	0.00	0	0	8.10	0.88	0.96
BE08127-063	139.5	141	1.50	0.29	0.94	1.23	0.29	0.94	1.23	0.00	0	0	6.80	1.1100	1.13

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08127-064	141	142.5	1.50	0.21	0.11	0.32	0.21	0.11	0.32	0.00	0	0	4.90	1.13	0.25
BE08127-065	142.5	144	1.50	0.48	0.06	0.54	0.48	0.06	0.54	0.00	0	0	9.30	1.2	0.36
BE08127-066	144	145.5	1.50	0.85	0.13	0.98	0.85	0.13	0.98	0.00	0	0	14.40	1.13	0.64
BE08127-067	145.5	147	1.50	0.56	0.03	0.58	0.56	0.03	0.58	0.00	0	0	8.20	1.3	0.34
BE08127-068	147	148.5	1.50	0.22	0.05	0.27	0.22	0.05	0.27	0.00	0	0	3.40	1.15	0.18
BE08127-069	148.5	150	1.50	0.04	0.01	0.05	0.04	0.01	0.05	0.00	0	0	0.70	1.01	0.04
BE08127-070	150	151.5	1.50	0.09	0.01	0.10	0.09	0.01	0.10	0.00	0	0	1.30	1.01	0.06
BE08127-071	151.5	153	1.50	0.46	0.03	0.49	0.46	0.03	0.49	0.00	0	0	7.90	1.17	0.31
BE08127-072	153	154.5	1.50	0.38	0.04	0.42	0.38	0.04	0.42	0.00	0	0	4.90	1.01	0.24
BE08127-073	154.5	156	1.50	1.15	0.20	1.35	0.55	0.18	0.73	0.60	0.02	0.62	11.60	1.2200	0.79
BE08127-074	156	157.5	1.50	0.73	0.17	0.90	0.73	0.17	0.90	0.00	0	0	7.20	1.04	0.55
BE08127-075	157.5	159	1.50	0.38	0.05	0.42	0.38	0.05	0.42	0.00	0	0	4.50	0.96	0.25
BE08127-076	159	160.5	1.50	0.41	0.05	0.46	0.41	0.05	0.46	0.00	0	0	5.40	0.96	0.28
BE08127-077	160.5	162	1.50	0.10	0.01	0.11	0.10	0.01	0.11	0.00	0	0	1.60	0.95	0.07
BE08127-078	162	163.5	1.50	0.06	0.01	0.07	0.06	0.01	0.07	0.00	0	0	1.30	0.96	0.05
BE08127-079	163.5	165	1.50	0.04	0.01	0.06	0.04	0.01	0.06	0.00	0	0	1.20	1.14	0.04
BE08127-080	165	166.5	1.50	0.17	0.02	0.20	0.17	0.02	0.20	0.00	0	0	3.90	0.92	0.14
BE08127-081	166.5	168	1.50	0.24	0.06	0.30	0.24	0.06	0.30	0.00	0	0	4.70	1.04	0.21
BE08127-082	168	169.5	1.50	0.44	0.05	0.49	0.44	0.05	0.49	0.00	0	0	8.10	0.99	0.32
BE08127-083	169.5	171	1.50	0.17	0.07	0.23	0.17	0.07	0.23	0.00	0	0	3.40	0.97	0.17
BE08127-084	171	172.5	1.50	0.11	0.05	0.16	0.11	0.05	0.16	0.00	0	0	11.30	1.06	0.23
BE08127-085	172.5	174	1.50	0.17	0.06	0.24	0.17	0.06	0.24	0.00	0	0	3.90	1.14	0.18
BE08127-086	174	175.5	1.50	0.10	0.01	0.11	0.10	0.01	0.11	0.00	0	0	2.50	1.06	0.08
BE08127-087	175.5	177	1.50	0.13	0.01	0.14	0.13	0.01	0.14	0.00	0	0	3.30	1.07	0.10
BE08127-088	177	178.5	1.50	0.04	0.02	0.06	0.04	0.02	0.06	0.00	0	0	1.30	0.96	0.05
BE08127-089	178.5	180	1.50	0.38	0.08	0.47	0.38	0.08	0.47	0.00	0	0	13.20	1.0900	0.39
BE08127-090	180	181.5	1.50	0.19	0.02	0.22	0.19	0.02	0.22	0.00	0	0	5.30	0.91	0.16
BE08127-091	181.5	182.5	1.00	0.27	0.03	0.30	0.27	0.03	0.30	0.00	0	0	8.40	0.94	0.23
BE08127-092	182.5	184	1.50	0.07	0.01	0.08	0.07	0.01	0.08	0.00	0	0	4.50	0.9	0.09
BE08127-093	184	185.5	1.50	0.23	0.02	0.24	0.23	0.02	0.24	0.00	0	0	6.20	0.97	0.18
BE08127-094	185.5	187	1.50	0.07	0.02	0.09	0.07	0.02	0.09	0.00	0	0	2.20	0.8700	0.07
BE08127-095	187	188.5	1.50	0.09	0.06	0.16	0.09	0.06	0.16	0.00	0	0	3.60	0.85	0.14
BE08127-096	188.5	190	1.50	0.20	0.07	0.26	0.20	0.07	0.26	0.00	0	0	5.30	0.83	0.21
BE08127-097	190	191.5	1.50	0.66	0.19	0.85	0.66	0.19	0.85	0.00	0	0	29.40	0.84	0.80
BE08127-098	191.5	193	1.50	0.59	1.24	1.83	0.40	1.23	1.63	0.19	0.01	0.2	28.00	0.83	1.80
BE08127-099	193	194.5	1.50	0.61	1.13	1.74	0.39	1.12	1.51	0.22	0.01	0.23	30.70	0.82	1.73
BE08127-100	194.5	196	1.50	0.18	0.38	0.56	0.18	0.38	0.56	0.00	0	0	5.00	0.97	0.51
BE08127-101	196	197.5	1.50	0.31	0.36	0.67	0.31	0.36	0.67	0.00	0	0	9.50	1.05	0.60
BE08127-102	197.5	199	1.50	1.42	0.54	1.96	1.05	0.53	1.58	0.37	0.0125	0.3786	38.30	1.19	1.55
BE08127-103	199	200.5	1.50	0.65	0.34	0.99	0.65	0.34	0.99	0.00	0	0	15.30	0.96	0.77
BE08127-104	200.5	201.5	1.00	0.73	1.14	1.87	0.45	1.13	1.58	0.28	0.01	0.29	26.00	0.97	1.73
BE08127-105	201.5	203	1.50	0.76	1.38	2.14	0.52	1.37	1.89	0.24	0.0125	0.2494	16.50	0.94	1.87
BE08127-106	203	204.5	1.50	0.37	0.88	1.25	0.37	0.88	1.25	0.00	0	0	9.50	0.9	1.14
BE08127-107	204.5	206	1.50	1.19	0.24	1.43	0.92	0.23	1.15	0.27	0.0125	0.2817	38.60	0.83	1.16
BE08127-108	206	207.5	1.50	0.40	0.14	0.54	0.40	0.14	0.54	0.00	0	0	8.50	1.02	0.40
BE08127-109	207.5	209	1.50	1.00	2.30	3.30	0.63	2.28	2.91	0.37	0.0249	0.3911	34.50	0.6800	3.10
BE08127-110	209	210.5	1.50	0.68	1.61	2.29	0.46	1.59	2.05	0.22	0.0249	0.2403	18.40	0.6800	2.09
BE08127-111	210.5	212.5	2.00	2.20	4.29	6.49	1.80	4.24	6.04	0.40	0.0498	0.4483	70.30	0.83	5.98
BE08127-112	212.5	214	1.50	1.44	4.49	5.93	1.10	4.44	5.54	0.34	0.0498	0.3944	50.70	0.91	5.65
BE08127-113	214	215.5	1.50	0.30	1.22	1.52	0.20	1.21	1.41	0.10	0.0125	0.1094	8.40	1.0900	1.44
BE08127-114	215.5	217	1.50	0.12	1.29	1.41	0.08	1.28	1.35	0.04	0.0125	0.0555	4.80	1.06	1.39
BE08127-115	217	218.5	1.50	0.53	0.88	1.41	0.53	0.88	1.41	0.00	0	0	12.60	1.2200	1.23
BE08127-116	218.5	220	1.50	0.03	0.67	0.70	0.03	0.67	0.70	0.00	0	0	0.80	1.26	0.69
BE08127-117	220	221.5	1.50	0.01	0.15	0.16	0.01	0.15	0.16	0.00	0	0	0.40	1.2300	0.16
BE08127-118	221.5	223	1.50	0.01	0.06	0.07	0.01	0.06	0.07	0.00	0	0	0.20	1.25	0.06
BE08127-119	223	224.5	1.50	0.02	0.09	0.11	0.02	0.09	0.11	0.00	0	0	0.60	1.34	0.11
BE08127-120	224.5	226	1.50	0.09	2.15	2.24	0.06	2.13	2.18	0.03	0.0249	0.0572	3.60	1.2	2.23
BE08127-121	226	227.5	1.50	0.01	0.15	0.16	0.01	0.15	0.16	0.00	0	0	0.40	1.27	0.16
BE08127-122	227.5	229	3.00	0.01	0.17	0.18	0.01	0.17	0.18	0.00	0	0	0.00	1.19	0.18
BE08127-123	229	230.5	3.00	0.01	0.14	0.16	0.01	0.14	0.16	0.00	0	0	0.20	1.01	0.15
BE08127-124	230.5	231.9	1.40	0.03	0.39	0.42	0.03	0.39	0.42	0.00	0	0	0.40	1.46	0.41
BE08127-125	231.9	232.9	1.00	0.01	0.09	0.10	0.01	0.09	0.10	0.00	0	0	0.00	1.77	0.10
BE08127-126	232.9	234.4	1.50	0.00	0.01	0.02	0.00	0.01	0.02	0.00	0	0	0.00	1.85	0.01
BE08127-127	257.3	258.8	1.50	0.00	0.02	0.02	0.00	0.02	0.02	0.00	0	0	0.00	2.37	0.02

Diamond Drill Hole Record

DDH Hole Number	DDH Length (m)	DDH Azimuth (Deg)	DDH Dip	% Core Recovery	DDH Location	DDH Easting (NAD83)	DDH Northing (NAD83)	DDH Elevation (m)	Date Complete	Logger
BE08129	141.7	35	-85	77.04	Far West Zone	515403	7142689	1618	14/08/2008	Jo van Randen

Host Rock Summary

The lithology is dominantly unmineralized intensely sheared and brecciated argillaceous dolomitic siltstone of the Upper Gillespie Lake Group sedimentary package. Major graphitic argillaceous fault zone was encountered between 14.7-20.1m and 50.7-81.4m with measured rake to slickensides on graphitic shear planes indicating verticle movement along major faults since hole is -85 degree drip. The rest of the hole is dominantly well banded dolomitic siltstone with local unmineralized sedimentary breccia features present.

Mineralization Summary

No mineralization was intersected in the drill hole.

Lithology

From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Primary Colour	Primary Texture	Notes:
0	4.3	OVBN	Overburden				0-4.3m overburden
4.3	14.7	G2	Dolomitic Siltstone		grey	banded	grey and grey brown banded dolomitic siltstone with local sedimentary breccia intervals (pack, mosiac with mixed matrix); trace fine grained pyrite.
14.7	20.1	G2	Arg Dolomite	Dolomitic Siltstone	black	sheared	Major Fault Zone; fault breccia black graphitic sheared (narrow section of dolomitic siltstone (<1m); intervals with graphitic clay; argillaceous bands with graphite along shears; intense shear with 30 degree to core axis at 15.4m and graphitic slips 60 degrees to core axis on bands at 18.2m
20.1	28.8	G2	Dolomitic Siltstone		grey	banded	dolomitic siltstone, grey with light grey-brown bands; 20.1-20.7m breccia pack rubble with fine grained pyrite clots, 5% quartz matrix and stringers; 22.9-28.8m quartz-siderite veinlets and stringers and minor breccia matrix 5%
28.8	34.4	G2	Arg Dolomite	Dolomitic Siltstone	dark	laminated	dark grey laminated argillaceous dolomite; 28.8-29.7m pack breccia, rubble with qtz-siderite matrix; 29.7-34.2m finely laminated fissile grey and grey brown laminae, disseminated pyrite at 32.1m, 2 % quartz siderite stringers acute to laminae.
34.4	50.7	G2	Dolomitic Siltstone		dark	brecciated	dark grey dolomitic siltstone breccia - pack, rubble, mixed matrix with 10% quartz-siderite plus trace sulphides, qtz-siderite indicates multiple stages of brecciation; graphite on slips.
50.7	57.7	G2	Arg Dolomite	Dolomitic Siltstone	black	sheared	Fault zone: shearing, graphite, foliation with graphite; 50.7-54m shear faulted argillaceous dolomite; 54-56m brecciated grey dolomitic siltstone mixed with siderite; 56-57.7m intensely sheared graphitic and black.
57.7	59.2	G2	Dolomitic Siltstone	Arg Dolomite	dark	sheared	dolomitic siltstone brecciated, sheared with graphite on slips, breccia with siderite
59.2	72.4	G2	Arg Dolomite		black	sheared	intensely sheared black argillaceous dolomite; continuation of down dip fault zone; narrow qtz-siderite veinlets and matrix closely associated with grey narrow <2 cm dolomitic siltstone bands,
72.4	81.4	G2	Dolomitic Siltstone	Arg Dolomite	grey	banded	dark and light grey banded dolomitic siltstone with bands 5mm-3cm wide; faulted and sheared with graphite slips; 81.1-81.4m: clay rich toatally crushed black argillaceous fault.
81.4	117.2	G2	Dolomitic Siltstone	Arg Dolomite	dark	banded	light and dark grey well banded dolomitic siltstone (argillaceous component in darker bands) with bands <1cm-3cm thick; 82.1-82.3m float breccia with calcite-siderite matrix cement; 84.5-93.7m acute core angles (~5 degrees) slip surfaces cort splits along shear, graphite on slips; brecciated intervals between 88.8-89, 97.1-99.1, and 108.8-109.7m.

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
117.2	123.7	G2	Dolomitic Siltstone		grey	banded	banded grey dolomitic siltstone with soft sediment breccia (float, rubble, mixed cement siderite-calcitevuggy fine crystalline matrix and stringers.
123.7	132.6	G2	Dolomitic Siltstone	Arg Dolomite	grey	banded	grey well banded dolomitic siltstone and dark grey siltstone/argillite; bands 1-5cm with some bands being finely laminated and argillaceous; fine cross cutting stringers of calcite- fine vuggy.
132.6	138.2	G2	Dolomitic Siltstone		grey	brecciated	brecciated dolomitic siltstone (locally banded) but breccia is float, rubble-mosaic with mixed cement (locally quartz matrix) of likely soft sedimentary origin.
138.2	141.7	G2	Arg Dolomite	Dolomitic Siltstone	grey	laminated	argillaceous dolomite which is thinly laminated and medium grey coloured with fine light quartz stringer up to 0.5cm wide (approximately 5%) and 2 cm breccia fragments of quartz; gradational contact to typical banded dolomitic siltstone at end of hole (141.7m).

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
4.3	14.7	VEINLETS	None		None		pyrite	0.1	trace pyrite stringers.
32.1	32.1	DISSEMINATED	None		None		pyrite	0.2	rare disseminated pyrite at 32.1m
34.4	50.7	BLEBBY	None		galena	0.1	pyrite	0.5	angular blebs/clots of pyrite with rare chalcopyrite and galena and fine stringers with siderite breccia matrix, sulphides are commonly rusty weathered
97.1	99.1	DISSEMINATED	None		None		pyrite	0.1	trace fine grained disseminated pyrite with siderite in breccia matrix.
108.8	109.7	DISSEMINATED	None		None		pyrite	0.1	trace fine grained disseminated pyrite in crystalline calcite-siderite-quartz breccia matrix.

Breccia

<i>From (m)</i>	<i>To (m)</i>	<i>Class</i>	<i>Sub-class</i>	<i>Fragment Angularity</i>	<i>Ave. Size (mm)</i>	<i>Matrix Type</i>	<i>Matrix 1</i>	<i>Matrix 2</i>	<i>Notes</i>
4.3	14.7	Pack Breccia	Mosaic	SUBROUNDED	20	Mixed	Dolomite		sedimentarty breccia in grey and grey brown banded dolomitic siltstone
14.7	20.1	Tectonic	Tectonic		0				fault breccia in a black graphitic sheared fault zone
20.1	20.7	Pack Breccia	Rubble	SUBANGULAR	0	Mixed			dolomitic siltstone grey with light grey brown bands in a pack, rubble, breccia with qtz matrix and fine grained pyrite clots
22.9	29.7	Pack Breccia	Rubble	SUBROUNDED	0	Mixed			quartz-siderite veinlets, stringers, and breccia matrix (pack, rubble breccia).
34.4	50.7	Pack Breccia	Rubble	SUBROUNDED	0	Mixed	Dolomite		dolomitic siltstone which is dark grey with intervals of sedimentary breccia throughout
82.1	82.3	Float Breccia	Mosaic	SUBROUNDED	0	Mixed	Dolomite	Quartz	dolomitic siltstone with float breccia with calcite/siderite matrix cement.
88.8	89	Float Breccia	Rubble	SUBROUNDED	0	Mixed	Dolomite	Calcite	unmineralized float rubble breccia with calcite cement in dolomitic siltstone
97.1	99.1	Float Breccia	Rubble	SUBROUNDED	0	Mixed	Dolomite	Quartz	float breccia with quartz siderite matrix cement
108.8	109.7	Pack Breccia	Crackle	SUBANGULAR	0	Mixed	Dolomite	Calcite	pack breccia unmineralized with trace py and crystalline calcite-siderite-qtz cement
117.2	123.5	Float Breccia	Rubble	SUBROUNDED	0	Mixed	Dolomite	Siderite	dolomitic siltstone banded and local brecciated areas with siderite-calcite matrix
132.6	138.2	Float Breccia	Rubble	SUBROUNDED	0	Particulate	Dolomite	Quartz	banded dolomitic siltstone with locat float breccia rubble-mosaic sedimentary type breccias throughout interval.

Structure

From (m)	To (m)	Structural Measurement	Angle (to CA)	Note:
14	14	banding	72	banding common orientation is 72 degrees to core axis
15.4	15.4	shear plane	30	intense shear 30 degrees to core axis at 15.4m
18.2	18.2	slip	60	graphitic slips 60 degrees to core axis on bands at 18.2m.
21.2	21.2	banding	28	banding 28 degrees to core axis at 21.2m.
22.2	22.2	shear plane	8	shear at 22.2m oriented 008 degrees to core axis.
26.5	26.5	stringer	33	quartz siderite stringer at 26.5m and 33 degrees to core axis.
31.6	31.6	laminations	17	laminations at 31.6m oriented 17 degrees to core axis.
34.2	34.2	laminations	20	laminations at 34.2m oriented 20 degrees to core axis.
48.5	48.5	foliation	20	foliation with graphite at 20 degrees to core axis.
53.5	53.5	foliation	25	foliation at 25 degrees to core axis.
56	56	shear plane	15	shear plane with calcite in dolomitic siltstone unit
58.7	58.7	shear plane	14	shear fracture at 58.7m oriented 14 degrees to core axis.
69	69	shear foliation	5	shear foliation 05 degrees to core axis.
78.2	78.2	shear	6	shear/slip 06 degrees to core axis.
81.1	81.1	slickensides	30	30 degree rake on slickensides; shear at 05 degrees to core axis; since drilling -85 degrees, verticle movement on major fau
82	82	banding	33	banding 33 degrees to core axis.
85	85	banding	12	banding 12 degrees to core axis.
87	87	slickensides	35	35 degree rake on slickensides; slip 05 degrees to core axis
88	88	banding	45	banding 45 degrees to core axis.
94.5	94.5	banding	50	banding 50 degrees to core axis.
98	98	banding	50	banding 50 degrees to core axis.
103.8	103.8	banding	15	banding 15 degrees to core axis.
104.2	104.2	banding	45	banding 45 degrees to core axis.
107.2	107.2	banding	32	banding 32 degrees to core axis.
111.6	111.6	banding	45	banding 45 degrees to core axis.
123.5	123.5	fault	10	fault at 123.5m oriented 10 degrees to core axis.
125	125	banding	45	banding 45 degrees to core axis.

Structure

From (m)	To (m)	Structural Measurement	Angle (to CA)	Note:
129.2	129.2	banding	40	banding 40 degrees to core axis.
139	139	laminae	15	laminae 15 degrees to core axis.

Shear Zone

<i>From (m)</i>	<i>To (m)</i>	<i>Deformation</i>	<i>Angle (to CA)</i>	<i>Mineralogy 1</i>	<i>%</i>	<i>Mineralogy 2</i>	<i>%</i>	<i>Alteration 1</i>	<i>Deg</i>	<i>Gauge</i>	<i>Clay</i>	<i>Oxidized</i>	<i>Clean</i>	<i>Note:</i>
14.7	20.1	Ductile	30	Pyrite	0.1		0		0	0	0	0	0	Fault zone; shearing graphitic, foliation with graphite; black argillaceous intense shearing with local clay rich crushed zones.
50.7	81.4	Transitional	5		0		0		0	0	0	0	0	

Alteration

From (m)	To (m)	Alteration 1	Degree	Alteration 2	Degree	Alteration 3	Degree	Note:
14.7	22.9	CLAY	2					graphitic fault zone with argillaceous clay as well
50.7	81.4	CLAY	2					graphitic fault zone with argillaceous clay throughout interval

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08127-001	4.3	5.8	1.50	0.16	0.57	0.73	0.16	0.57	0.73	0.00	0	0	1.40	1.68	0.65
BE08127-002	5.8	7.3	1.50	0.06	0.45	0.50	0.06	0.45	0.50	0.00	0	0	0.00	1.53	0.47
BE08127-003	7.3	8.8	1.50	0.39	1.10	1.49	0.15	0.20	0.35	0.24	0.9	1.14	2.80	1.85	1.29
BE08127-004	8.8	10.3	1.50	0.10	0.48	0.58	0.10	0.48	0.58	0.00	0	0	0.90	1.7400	0.53
BE08127-005	10.3	11.8	1.50	0.36	1.73	2.09	0.13	0.86	0.99	0.23	0.8715	1.0977	2.90	1.43	1.91
BE08127-006	11.8	13.3	1.50	0.09	0.50	0.59	0.09	0.50	0.59	0.00	0	0	0.60	1.94	0.54
BE08127-007	13.3	14.6	1.30	0.08	0.52	0.59	0.08	0.52	0.59	0.00	0	0	0.60	1.57	0.56
BE08127-008	14.6	15.8	1.20	0.76	1.47	2.23	0.50	1.30	1.80	0.26	0.1743	0.4328	5.00	2.85	1.83
BE08127-009	15.8	16.8	1.00	1.20	0.80	2.00	0.76	0.33	1.09	0.44	0.4731	0.9147	8.60	6.9800	1.38
BE08127-010	16.8	18.3	1.50	0.01	0.05	0.06	0.01	0.05	0.06	0.00	0	0	0.00	5.02	0.05
BE08127-011	18.3	19.8	1.50	0.03	0.17	0.20	0.03	0.17	0.20	0.00	0	0	0.00	7.61	0.18
BE08127-012	19.8	21.3	1.50	0.02	0.04	0.06	0.02	0.04	0.06	0.00	0	0	0.20	8.5500	0.05
BE08127-013	30	31.5	1.50	0.01	0.03	0.05	0.01	0.03	0.05	0.00	0	0	0.30	6.6700	0.04
BE08127-014	31.5	33	1.50	0.11	0.23	0.34	0.11	0.23	0.34	0.00	0	0	1.60	3.25	0.29
BE08127-015	33	34.5	1.50	0.23	1.10	1.33	0.12	0.95	1.07	0.11	0.15	0.26	2.80	1.91	1.22
BE08127-016	34.5	36	1.50	0.37	0.88	1.25	0.37	0.88	1.25	0.00	0	0	2.90	1.14	1.06
BE08127-017	36	37.5	1.50	3.45	5.12	8.57	2.39	4.61	7.00	1.06	0.5105	1.5659	27.20	1.47	6.81
BE08127-018	37.5	39	1.50	0.99	1.70	2.69	0.47	1.08	1.55	0.52	0.6225	1.1395	7.30	1.43	2.18
BE08127-019	39	40.5	1.50	1.24	1.11	2.35	0.57	0.62	1.20	0.67	0.4856	1.1533	14.20	1.57	1.77
BE08127-020	40.5	42	1.50	1.06	0.50	1.56	0.57	0.39	0.96	0.49	0.11	0.6	12.30	0.99	1.06
BE08127-021	42	43.5	1.50	0.97	0.62	1.59	0.97	0.62	1.59	0.00	0	0	9.60	0.89	1.12
BE08127-022	43.5	44.6	1.10	0.97	0.92	1.88	0.97	0.92	1.88	0.00	0	0	18.10	1.16	1.51
BE08127-023	44.6	45.3	0.70	9.80	2.81	12.61	5.41	2.19	7.60	4.39	0.62	5.01	140.00	1.1200	8.33
BE08127-024	45.3	46.5	1.20	0.83	0.41	1.24	0.83	0.41	1.24	0.00	0	0	14.60	1	0.91
BE08127-025	46.5	48	1.50	1.58	0.78	2.36	0.80	0.56	1.36	0.78	0.22	0.9954	32.30	0.88	1.78
BE08127-026	48	49.5	1.50	0.93	0.70	1.63	0.93	0.70	1.63	0.00	0	0	16.70	0.77	1.27
BE08127-027	49.5	51	1.50	1.49	0.69	2.18	0.99	0.48	1.47	0.50	0.21	0.7054	28.20	0.94	1.61
BE08127-028	51	52.5	1.50	0.25	0.07	0.32	0.25	0.07	0.32	0.00	0	0	4.90	1.44	0.23
BE08127-029	52.5	54	1.50	0.23	0.10	0.33	0.23	0.10	0.33	0.00	0	0	4.10	1.3600	0.24
BE08127-030	54	55.5	1.50	0.85	1.05	1.90	0.39	0.68	1.07	0.46	0.37	0.83	10.90	1.04	1.52
BE08127-031	55.5	56.6	1.10	0.29	0.18	0.46	0.29	0.18	0.46	0.00	0	0	3.80	0.8	0.34
BE08127-032	56.6	57.6	1.00	4.90	8.11	13.01	1.88	6.85	8.74	3.02	1.2575	4.2731	68.70	1.2	10.86
BE08127-033	57.6	59	1.40	0.79	0.85	1.65	0.79	0.85	1.65	0.00	0	0	10.80	1.06	1.29
BE08127-034	59	60.5	1.50	0.16	0.41	0.57	0.16	0.41	0.57	0.00	0	0	3.20	1.2400	0.51
BE08127-035	60.5	62	1.50	0.07	0.05	0.12	0.07	0.05	0.12	0.00	0	0	1.30	1.45	0.09
BE08127-036	62	63.5	1.50	0.08	0.02	0.10	0.08	0.02	0.10	0.00	0	0	1.30	1.3700	0.07
BE08127-037	63.5	65	1.50	0.20	0.02	0.22	0.20	0.02	0.22	0.00	0	0	3.80	1.16	0.15
BE08127-038	65	66.5	1.50	0.10	0.04	0.14	0.10	0.04	0.14	0.00	0	0	1.90	1.66	0.10
BE08127-039	66.5	68	1.50	0.03	0.01	0.04	0.03	0.01	0.04	0.00	0	0	0.80	1.21	0.03
BE08127-040	68	69.5	1.50	0.54	0.34	0.88	0.54	0.34	0.88	0.00	0	0	10.20	1.07	0.67
BE08127-041	69.5	71	1.50	0.58	0.62	1.20	0.58	0.62	1.20	0.00	0	0	12.00	0.94	0.99
BE08127-042	71	72.5	1.50	0.84	1.48	2.32	0.26	0.94	1.20	0.58	0.5354	1.1169	15.90	0.94	2.00
BE08127-043	72.5	74	1.50	3.80	1.81	5.61	1.29	1.29	2.58	2.51	0.5229	3.0329	62.30	0.85	4.04
BE08127-044	74	75.5	1.50	0.46	0.06	0.52	0.46	0.06	0.52	0.00	0	0	7.40	0.82	0.33
BE08127-045	75.5	77	1.50	0.83	0.82	1.65	0.83	0.82	1.65	0.00	0	0	10.90	0.73	1.27
BE08127-046	77	78.5	1.50	0.07	0.04	0.12	0.07	0.04	0.12	0.00	0	0	1.50	0.99	0.09
BE08127-047	78.5	79.4	0.90	0.08	1.35	1.43	0.03	0.78	0.80	0.05	0.5727	0.6266	1.60	1.3700	1.40
BE08127-048	79.4	80.9	1.50	0.05	0.03	0.08	0.05	0.03	0.08	0.00	0	0	1.00	0.96	0.07
BE08127-049	110.5	112	1.50	0.43	0.03	0.46	0.43	0.03	0.46	0.00	0	0	8.10	0.9300	0.30
BE08127-050	112	113.5	1.50	1.00	0.16	1.16	0.31	0.10	0.41	0.69	0.06	0.75	28.00	0.9300	0.88
BE08127-051	113.5	115	1.50	0.39	0.03	0.42	0.39	0.03	0.42	0.00	0	0	9.10	1.03	0.29
BE08127-052	124.2	125.2	1.00	0.29	0.06	0.35	0.29	0.06	0.35	0.00	0	0	6.80	0.92	0.25
BE08127-053	125.2	126.2	1.00	0.30	0.05	0.35	0.30	0.05	0.35	0.00	0	0	6.80	0.8100	0.25
BE08127-054	126.2	127.7	1.50	0.38	0.82	1.20	0.38	0.82	1.20	0.00	0	0	9.30	0.85	1.08
BE08127-055	127.7	129.2	1.50	0.88	3.85	4.73	0.63	3.74	4.37	0.25	0.1121	0.3598	23.70	1.19	4.47
BE08127-056	129.2	130.7	1.50	0.69	2.65	3.34	0.46	2.56	3.03	0.23	0.0872	0.3133	22.00	1.07	3.18
BE08127-057	130.7	132	1.30	1.00	4.61	5.61	0.56	4.42	4.98	0.44	0.1868	0.6283	29.70	0.94	5.35
BE08127-058	132	133.5	1.50	0.43	1.13	1.56	0.24	1.08	1.32	0.19	0.05	0.24	12.50	0.91	1.45
BE08127-059	133.5	135	1.50	0.42	0.28	0.70	0.42	0.28	0.70	0.00	0	0	11.10	1.25	0.57
BE08127-060	135	136.5	1.50	1.24	2.00	3.24	1.11	1.96	3.07	0.13	0.0374	0.1674	24.40	1.2300	2.78
BE08127-061	136.5	138	1.50	0.26	0.41	0.67	0.26	0.41	0.67	0.00	0	0	5.40	1.1200	0.58
BE08127-062	138	139.5	1.50	0.43	0.69	1.13	0.43	0.69	1.13	0.00	0	0	8.10	0.88	0.96
BE08127-063	139.5	141	1.50	0.29	0.94	1.23	0.29	0.94	1.23	0.00	0	0	6.80	1.1100	1.13

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08127-064	141	142.5	1.50	0.21	0.11	0.32	0.21	0.11	0.32	0.00	0	0	4.90	1.13	0.25
BE08127-065	142.5	144	1.50	0.48	0.06	0.54	0.48	0.06	0.54	0.00	0	0	9.30	1.2	0.36
BE08127-066	144	145.5	1.50	0.85	0.13	0.98	0.85	0.13	0.98	0.00	0	0	14.40	1.13	0.64
BE08127-067	145.5	147	1.50	0.56	0.03	0.58	0.56	0.03	0.58	0.00	0	0	8.20	1.3	0.34
BE08127-068	147	148.5	1.50	0.22	0.05	0.27	0.22	0.05	0.27	0.00	0	0	3.40	1.15	0.18
BE08127-069	148.5	150	1.50	0.04	0.01	0.05	0.04	0.01	0.05	0.00	0	0	0.70	1.01	0.04
BE08127-070	150	151.5	1.50	0.09	0.01	0.10	0.09	0.01	0.10	0.00	0	0	1.30	1.01	0.06
BE08127-071	151.5	153	1.50	0.46	0.03	0.49	0.46	0.03	0.49	0.00	0	0	7.90	1.17	0.31
BE08127-072	153	154.5	1.50	0.38	0.04	0.42	0.38	0.04	0.42	0.00	0	0	4.90	1.01	0.24
BE08127-073	154.5	156	1.50	1.15	0.20	1.35	0.55	0.18	0.73	0.60	0.02	0.62	11.60	1.2200	0.79
BE08127-074	156	157.5	1.50	0.73	0.17	0.90	0.73	0.17	0.90	0.00	0	0	7.20	1.04	0.55
BE08127-075	157.5	159	1.50	0.38	0.05	0.42	0.38	0.05	0.42	0.00	0	0	4.50	0.96	0.25
BE08127-076	159	160.5	1.50	0.41	0.05	0.46	0.41	0.05	0.46	0.00	0	0	5.40	0.96	0.28
BE08127-077	160.5	162	1.50	0.10	0.01	0.11	0.10	0.01	0.11	0.00	0	0	1.60	0.95	0.07
BE08127-078	162	163.5	1.50	0.06	0.01	0.07	0.06	0.01	0.07	0.00	0	0	1.30	0.96	0.05
BE08127-079	163.5	165	1.50	0.04	0.01	0.06	0.04	0.01	0.06	0.00	0	0	1.20	1.14	0.04
BE08127-080	165	166.5	1.50	0.17	0.02	0.20	0.17	0.02	0.20	0.00	0	0	3.90	0.92	0.14
BE08127-081	166.5	168	1.50	0.24	0.06	0.30	0.24	0.06	0.30	0.00	0	0	4.70	1.04	0.21
BE08127-082	168	169.5	1.50	0.44	0.05	0.49	0.44	0.05	0.49	0.00	0	0	8.10	0.99	0.32
BE08127-083	169.5	171	1.50	0.17	0.07	0.23	0.17	0.07	0.23	0.00	0	0	3.40	0.97	0.17
BE08127-084	171	172.5	1.50	0.11	0.05	0.16	0.11	0.05	0.16	0.00	0	0	11.30	1.06	0.23
BE08127-085	172.5	174	1.50	0.17	0.06	0.24	0.17	0.06	0.24	0.00	0	0	3.90	1.14	0.18
BE08127-086	174	175.5	1.50	0.10	0.01	0.11	0.10	0.01	0.11	0.00	0	0	2.50	1.06	0.08
BE08127-087	175.5	177	1.50	0.13	0.01	0.14	0.13	0.01	0.14	0.00	0	0	3.30	1.07	0.10
BE08127-088	177	178.5	1.50	0.04	0.02	0.06	0.04	0.02	0.06	0.00	0	0	1.30	0.96	0.05
BE08127-089	178.5	180	1.50	0.38	0.08	0.47	0.38	0.08	0.47	0.00	0	0	13.20	1.0900	0.39
BE08127-090	180	181.5	1.50	0.19	0.02	0.22	0.19	0.02	0.22	0.00	0	0	5.30	0.91	0.16
BE08127-091	181.5	182.5	1.00	0.27	0.03	0.30	0.27	0.03	0.30	0.00	0	0	8.40	0.94	0.23
BE08127-092	182.5	184	1.50	0.07	0.01	0.08	0.07	0.01	0.08	0.00	0	0	4.50	0.9	0.09
BE08127-093	184	185.5	1.50	0.23	0.02	0.24	0.23	0.02	0.24	0.00	0	0	6.20	0.97	0.18
BE08127-094	185.5	187	1.50	0.07	0.02	0.09	0.07	0.02	0.09	0.00	0	0	2.20	0.8700	0.07
BE08127-095	187	188.5	1.50	0.09	0.06	0.16	0.09	0.06	0.16	0.00	0	0	3.60	0.85	0.14
BE08127-096	188.5	190	1.50	0.20	0.07	0.26	0.20	0.07	0.26	0.00	0	0	5.30	0.83	0.21
BE08127-097	190	191.5	1.50	0.66	0.19	0.85	0.66	0.19	0.85	0.00	0	0	29.40	0.84	0.80
BE08127-098	191.5	193	1.50	0.59	1.24	1.83	0.40	1.23	1.63	0.19	0.01	0.2	28.00	0.83	1.80
BE08127-099	193	194.5	1.50	0.61	1.13	1.74	0.39	1.12	1.51	0.22	0.01	0.23	30.70	0.82	1.73
BE08127-100	194.5	196	1.50	0.18	0.38	0.56	0.18	0.38	0.56	0.00	0	0	5.00	0.97	0.51
BE08127-101	196	197.5	1.50	0.31	0.36	0.67	0.31	0.36	0.67	0.00	0	0	9.50	1.05	0.60
BE08127-102	197.5	199	1.50	1.42	0.54	1.96	1.05	0.53	1.58	0.37	0.0125	0.3786	38.30	1.19	1.55
BE08127-103	199	200.5	1.50	0.65	0.34	0.99	0.65	0.34	0.99	0.00	0	0	15.30	0.96	0.77
BE08127-104	200.5	201.5	1.00	0.73	1.14	1.87	0.45	1.13	1.58	0.28	0.01	0.29	26.00	0.97	1.73
BE08127-105	201.5	203	1.50	0.76	1.38	2.14	0.52	1.37	1.89	0.24	0.0125	0.2494	16.50	0.94	1.87
BE08127-106	203	204.5	1.50	0.37	0.88	1.25	0.37	0.88	1.25	0.00	0	0	9.50	0.9	1.14
BE08127-107	204.5	206	1.50	1.19	0.24	1.43	0.92	0.23	1.15	0.27	0.0125	0.2817	38.60	0.83	1.16
BE08127-108	206	207.5	1.50	0.40	0.14	0.54	0.40	0.14	0.54	0.00	0	0	8.50	1.02	0.40
BE08127-109	207.5	209	1.50	1.00	2.30	3.30	0.63	2.28	2.91	0.37	0.0249	0.3911	34.50	0.6800	3.10
BE08127-110	209	210.5	1.50	0.68	1.61	2.29	0.46	1.59	2.05	0.22	0.0249	0.2403	18.40	0.6800	2.09
BE08127-111	210.5	212.5	2.00	2.20	4.29	6.49	1.80	4.24	6.04	0.40	0.0498	0.4483	70.30	0.83	5.98
BE08127-112	212.5	214	1.50	1.44	4.49	5.93	1.10	4.44	5.54	0.34	0.0498	0.3944	50.70	0.91	5.65
BE08127-113	214	215.5	1.50	0.30	1.22	1.52	0.20	1.21	1.41	0.10	0.0125	0.1094	8.40	1.0900	1.44
BE08127-114	215.5	217	1.50	0.12	1.29	1.41	0.08	1.28	1.35	0.04	0.0125	0.0555	4.80	1.06	1.39
BE08127-115	217	218.5	1.50	0.53	0.88	1.41	0.53	0.88	1.41	0.00	0	0	12.60	1.2200	1.23
BE08127-116	218.5	220	1.50	0.03	0.67	0.70	0.03	0.67	0.70	0.00	0	0	0.80	1.26	0.69
BE08127-117	220	221.5	1.50	0.01	0.15	0.16	0.01	0.15	0.16	0.00	0	0	0.40	1.2300	0.16
BE08127-118	221.5	223	1.50	0.01	0.06	0.07	0.01	0.06	0.07	0.00	0	0	0.20	1.25	0.06
BE08127-119	223	224.5	1.50	0.02	0.09	0.11	0.02	0.09	0.11	0.00	0	0	0.60	1.34	0.11
BE08127-120	224.5	226	1.50	0.09	2.15	2.24	0.06	2.13	2.18	0.03	0.0249	0.0572	3.60	1.2	2.23
BE08127-121	226	227.5	1.50	0.01	0.15	0.16	0.01	0.15	0.16	0.00	0	0	0.40	1.27	0.16
BE08127-122	227.5	229	3.00	0.01	0.17	0.18	0.01	0.17	0.18	0.00	0	0	0.00	1.19	0.18
BE08127-123	229	230.5	3.00	0.01	0.14	0.16	0.01	0.14	0.16	0.00	0	0	0.20	1.01	0.15
BE08127-124	230.5	231.9	1.40	0.03	0.39	0.42	0.03	0.39	0.42	0.00	0	0	0.40	1.46	0.41
BE08127-125	231.9	232.9	1.00	0.01	0.09	0.10	0.01	0.09	0.10	0.00	0	0	0.00	1.77	0.10
BE08127-126	232.9	234.4	1.50	0.00	0.01	0.02	0.00	0.01	0.02	0.00	0	0	0.00	1.85	0.01
BE08127-127	257.3	258.8	1.50	0.00	0.02	0.02	0.00	0.02	0.02	0.00	0	0	0.00	2.37	0.02

Diamond Drill Hole Record

<i>DDH Hole Number</i>	<i>DDH Length (m)</i>	<i>DDH Azimuth (Deg)</i>	<i>DDH Dip</i>	<i>% Core Recovery</i>	<i>DDH Location</i>	<i>DDH Easting (NAD83)</i>	<i>DDH Northing (NAD83)</i>	<i>DDH Elevation (m)</i>	<i>Date Complete</i>	<i>Logger</i>
BE08130	18.3	20	-50	27.95	Far West Zone	515403	7142689	1618	16/08/2008	Jo van Randen

Host Rock Summary

Hole abandoned when casing came apart while drilling top of hole - core consisted of doubly ground cave material and rubble so was not logged; core barrel and core tube lost in bottom of hole.

Mineralization Summary

Hole abandoned when casing came apart while drilling top of hole - core consisted of doubly ground cave material and rubble so was not logged; core barrel and core tube lost in bottom of hole.

Diamond Drill Hole Record

DDH Hole Number	DDH Length (m)	DDH Azimuth (Deg)	DDH Dip	% Core Recovery	DDH Location	DDH Easting (NAD83)	DDH Northing (NAD83)	DDH Elevation (m)	Date Complete	Logger
BE08131	69.2	20	-60	85.66	Far West Zone	515509	7142682	1648	19/08/2008	Jo van Randen

Host Rock Summary

The entire hole is variably altered and mineralized banded or massive dolomitic siltstone of the Upper Gillespie Lake Group with brecciated intervals corresponding to the mineralized sections. Bleaching of the breccia fragments occurs near mineralization. A stromatilitic bed was observed between 38-38.3m and 48-49.8m. Hole was abandoned due to rods freezing in hole during drill break down.

Mineralization Summary

The entire hole was variably mineralized with sphalerite-galena-pyrite and trace chalcopyrite in localized breccia zones (especially between 50.9-59m, 59.7-69.1m) and in areas of concentrated quartz-calcite plus sulphide stringers and veinlets. Hole abandoned at 69.2m due to rods freezing in hole during drill break down.

Lithology

From (m)	To (m)	Map Unit	Major Rock Type	Minor Rock Type	Primary Colour	Primary Texture	Notes:
0	4.6	OVBN	Overburden				0-4.6m Overburden/casing
4.6	35.3	G2	Dolomitic Siltstone		light	massive	light grey mineralized massive to weakly banded dolomitic siltstone.
35.3	43.8	G2	Dolomitic Siltstone		grey	brecciated	medium grey dolomitic siltstone which is brecciated between 35.3-38.3, 39.8-40, 41.2-42.2, and 42.2-43.8m. dark grey stromatolitic bed between 38-38.3m.
43.8	48	G2	Dolomitic Siltstone		light	laminated	mineralized light grey laminated to massive dolomitic siltstone.
48	49.8	G2	Dolomitic Siltstone		dark	stromatolitic	stromatolitic dark grey dolomitic siltstone with brecciated mineralized veinlets and stringers.
49.8	69.2	G2	Dolomitic Siltstone		grey	brecciated	massive to weakly banded dolomitic siltstone with common brecciated mineralized intervals, hole abandoned due to rods freezing in hole at E.O.H. 69.2m

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
6.7	17.4	VEINLETS	sphalerite	0.1	galena	0.2	pyrite	0.2	vein style mineralization with 16 stringers 1cm wide containing galena-pyrite with minor sphalerite; 11.2m dendritic manganese on weathered fractures
17.4	26.9	VEINLETS	sphalerite	0.1	galena	0.5	pyrite	0.4	37 veinlets average 3 cm wide with galena-pyrite-sphalerite in light grey and white fine grained quartz-calcite stringers
26.9	32.6	VEINLETS	sphalerite	0.05	galena	0.2	pyrite	0.2	9 veinlets 1cm wide in fine grained white quartz-calcite with galena-sphalerite-pyrite
32.6	35.3	VEINLETS	sphalerite	0.2	galena	0.4	pyrite	0.2	12 veinlets 2cm wide with galena sphalerite and pyrite blebs
35.3	41.2	VEINLETS	sphalerite	1.1	galena	1	pyrite	0.5	15 veinlets averaging 7cm wide in white fine grained calcite-quartz with sphalerite-galena-pyrite; semi massive sulphide in vein breccia up to 20 cm with yellow sphalerite rimming galena masses.
41.2	42.2	BRECCIATED	sphalerite	3	galena	3	pyrite	2	mineralized breccia with disseminated sulphides in a grey to white fine grained matrix of yellow sphalerite (oxidized partially)-galena-pyrite
42.2	43.8	BRECCIATED	sphalerite	1.5	galena	1.5	pyrite	0.5	mineralized breccia with disseminated sphalerite-galena-pyrite-0.1% chalcopryite in a fine grained white calcite matrix
43.8	48	VEINLETS	sphalerite	1	galena	0.5	pyrite	0.5	vein style mineralization of 11 veinlets averaging 4.5cm wide with disseminated sphalerite-galena-pyrite in a white calcite and light grey quartz stringers; sphalerite is yellow and light brown.
48	49.8	VEINLETS	sphalerite	0.8	galena	0.3	pyrite	0.3	13 veinlets (average 2cm wide) with disseminated sphalerite (yellow and brown)-galena-pyrite with trace chalcopryite (veinlets are brecciated with sulphides up to 5-7% within stringers).
49.8	59.2	BRECCIATED	sphalerite	2	galena	0.5	pyrite	1	brecciated interval with 7 mineralized breccia zones (average 50cm wide) with disseminated sulphides in a white calcite fine grained matrix; sphalerite (yellow and brown)-pyrite-galena; 6-10% sulphides in brecciated zones.
59.2	69.2	VEINLETS	sphalerite	2	galena	0.5	pyrite	1	mineralized breccias and veinlets to EOH (abandoned due to rods frozen in hole during drill break down); 8 breccias 30cm wide and 12 veinlets 1cm with sphalerite-pyrite-galena in f.g. white calcite matirx to breccias/veinlets (6-10% sx in veinlets/bx).

Breccia

<i>From (m)</i>	<i>To (m)</i>	<i>Class</i>	<i>Sub-class</i>	<i>Fragment Angularity</i>	<i>Ave. Size (mm)</i>	<i>Matrix Type</i>	<i>Matrix 1</i>	<i>Matrix 2</i>	<i>Notes</i>
50.9	51.6	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
52.4	52.8	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
53.1	53.3	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
53.7	54	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
54.6	55.2	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
57	57.8	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
58.4	59	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
59.7	59.9	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
60.2	60.4	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
60.6	60.9	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
61.1	61.7	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
61.8	62.3	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
64.5	64.6	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
65.7	65.9	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones
68	69.1	Pack Breccia	Mineralized	SUBANGULAR	0	Cement	Dolomite		mineralized breccia zones

Vein - Interval

<i>From (m)</i>	<i>To (m)</i>	<i>Average Width (cm)</i>	<i>Density (/m)</i>	<i>Angle (to CA)</i>	<i>Colour</i>	<i>Primary Texture</i>	<i>Mineralogy 1</i>	<i>Mineralogy 2</i>	<i>Note:</i>
6.7	17.4	4	0	55	grey	MULTISTAGE	Quartz		16 veinlets with galena-pyrite and trace sphalerite
17.4	26.9	3	0	55	white	MULTISTAGE	Quartz	Calcite	37 veinlets with galena-pyrite and trace sphalerite in quartz-calcite stringers
26.9	32.6	1	0	55	white	MULTISTAGE	Calcite	Siderite	9 white fine grained calcite-siderite veinlets with trace galena-pyrite-sphalerite
32.6	35.3	2	0	55	white	MULTISTAGE	Quartz	Calcite	white fine grained quartz-calcite veinlets with galena, sphalerite, and pyrite
35.3	41.2	7	0	45	white	MULTISTAGE	Calcite	Quartz	15 veinlets of white fine grained calcite-quartz and sphalerite, galena, and pyrite
43.8	48	5	0		grey	MULTISTAGE	Quartz		11 veinlets of light grey quartz and disseminated sulphides: sphalerite-galena-pyrite
48	49.8	2	0		white	MULTISTAGE	Calcite	Quartz	13 veinlets of fine grained calcite and quartz with yellow and brown sphalerite-galena-pyrite
59.2	69.2	1	0	55	white	MULTISTAGE	Calcite	Quartz	brecciated and veinlets throughout interval; 12 veinlets 1cm wide with sphalerite-pyrite-galena ...EOH abandoned at 69.2m.

Structure

From (m)	To (m)	Structural Measurement	Angle (to CA)	Note:
52	52	banding	10	banding 10 degrees to core axis
67.2	67.2	banding	5	banding 5 degrees to core axis

Alteration

<i>From (m)</i>	<i>To (m)</i>	<i>Alteration 1</i>	<i>Degree</i>	<i>Alteration 2</i>	<i>Degree</i>	<i>Alteration 3</i>	<i>Degree</i>	<i>Note:</i>
6.7	17.4	BLEACHED	2					weak to moderate bleaching adjacent to mineralized veins
35.3	41.2	BLEACHED	3	SILICA	1			moderate bleaching adjacent to veins and very patchy weak silicification between close spaced veins.
41.2	43.8	BLEACHED	3					moderate bleaching of dolomitic siltstone fragments within the breccia
49.8	69.2	BLEACHED	3					moderate bleaching of dolomitic siltstone fragments within the brecciated intervals...hole abandoned in mineralization due to rods freezing in hole during drill break down.

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08131-001	6.7	8.2	1.50	0.10	0.24	0.34	0.10	0.24	0.34	0.00	0	0	1.20	1.15	0.30
BE08131-002	8.2	11.3	3.10	0.96	0.24	1.20	0.96	0.24	1.20	0.00	0	0	9.20	1.14	0.73
BE08131-003	11.3	12.8	1.50	0.24	0.31	0.55	0.24	0.31	0.55	0.00	0	0	2.60	0.9300	0.44
BE08131-004	12.8	14.3	1.50	0.91	0.30	1.20	0.91	0.30	1.20	0.00	0	0	11.90	1	0.79
BE08131-005	14.3	15.9	1.60	0.53	0.26	0.79	0.53	0.26	0.79	0.00	0	0	9.90	0.96	0.59
BE08131-006	15.9	17.4	1.50	0.56	0.54	1.10	0.56	0.54	1.10	0.00	0	0	12.90	1.29	0.91
BE08131-007	17.4	18.9	1.50	1.21	1.07	2.28	1.21	1.07	2.28	0.00	0	0	30.50	1.19	1.90
BE08131-008	18.9	20.4	1.50	0.56	0.65	1.21	0.56	0.65	1.21	0.00	0	0	10.40	0.86	0.99
BE08131-009	20.4	22	1.60	2.65	1.27	3.92	2.65	1.27	3.92	0.00	0	0	62.30	1.4	3.04
BE08131-010	22	23.5	1.50	2.50	1.24	3.74	2.50	1.24	3.74	0.00	0	0	70.10	1.29	3.04
BE08131-011	23.5	25	1.50	1.03	0.50	1.53	1.03	0.50	1.53	0.00	0	0	30.30	0.9	1.26
BE08131-012	25	26.5	1.50	0.64	0.27	0.91	0.64	0.27	0.91	0.00	0	0	11.10	0.85	0.65
BE08131-013	26.5	28	1.50	3.40	1.04	4.44	3.40	1.04	4.44	0.00	0	0	94.20	1.2	3.48
BE08131-014	28	29.6	1.60	1.25	0.73	1.98	1.25	0.73	1.98	0.00	0	0	46.30	0.82	1.76
BE08131-015	29.6	31.1	1.50	0.33	0.80	1.13	0.33	0.80	1.13	0.00	0	0	4.90	0.77	0.99
BE08131-016	31.1	32.6	1.50	0.61	1.20	1.81	0.61	1.20	1.81	0.00	0	0	10.20	1.19	1.56
BE08131-017	32.6	34.2	1.60	0.50	0.30	0.81	0.50	0.30	0.81	0.00	0	0	9.50	1.2300	0.61
BE08131-018	34.2	35.7	1.50	3.20	1.50	4.70	3.20	1.50	4.70	0.00	0	0	64.30	1.25	3.51
BE08131-019	35.7	37.2	1.50	7.10	4.12	11.22	7.10	4.12	11.22	0.00	0	0	174.00	1.31	8.95
BE08131-020	37.2	38.7	1.50	9.00	3.89	12.89	9.00	3.89	12.89	0.00	0	0	200.00	1.59	9.78
BE08131-021	38.7	40.2	1.50	3.10	1.60	4.70	3.10	1.60	4.70	0.00	0	0	67.80	1.4800	3.61
BE08131-022	40.2	41.2	1.00	2.45	0.35	2.80	2.45	0.35	2.80	0.00	0	0	12.10	1.7	1.47
BE08131-023	41.2	42.2	1.00	12.60	1.46	14.06	12.60	1.46	14.06	0.00	0	0	66.10	2.3	7.24
BE08131-024	42.2	43.8	1.60	8.80	3.09	11.89	8.80	3.09	11.89	0.00	0	0	126.00	2.2200	8.04
BE08131-025	43.8	44.8	1.00	2.15	0.45	2.60	2.15	0.45	2.60	0.00	0	0	31.90	1.27	1.68
BE08131-026	44.8	45.8	1.00	6.20	3.38	9.58	6.20	3.38	9.58	0.00	0	0	95.70	1.57	6.95
BE08131-027	45.8	46.8	1.00	2.65	0.55	3.20	2.65	0.55	3.20	0.00	0	0	42.40	1.66	2.09
BE08131-028	46.8	48	1.20	1.50	0.90	2.40	1.50	0.90	2.40	0.00	0	0	16.00	1.8700	1.68
BE08131-029	48	49.5	1.50	2.80	1.13	3.93	2.80	1.13	3.93	0.00	0	0	42.30	1.57	2.73
BE08131-030	49.5	50.9	1.40	4.00	1.66	5.66	4.00	1.66	5.66	0.00	0	0	66.20	2.17	4.02
BE08131-031	50.9	52.4	1.50	1.50	3.09	4.59	1.50	3.09	4.59	0.00	0	0	36.30	1.7400	4.11
BE08131-032	52.4	53.9	1.50	0.56	3.23	3.79	0.56	3.23	3.79	0.00	0	0	6.50	1.28	3.53
BE08131-033	53.9	55.5	1.60	1.50	4.23	5.73	1.50	4.23	5.73	0.00	0	0	36.20	1.93	5.24
BE08131-034	55.5	57	1.50	1.14	1.04	2.18	1.14	1.04	2.18	0.00	0	0	15.20	1.16	1.67
BE08131-035	57	58.5	1.50	0.96	3.08	4.04	0.96	3.08	4.04	0.00	0	0	19.60	1.43	3.69
BE08131-036	58.5	60	1.50	0.65	3.59	4.24	0.65	3.59	4.24	0.00	0	0	12.60	1.6	4.00
BE08131-037	60	61.6	1.60	2.50	4.04	6.54	2.50	4.04	6.54	0.00	0	0	50.10	1.32	5.61
BE08131-038	61.6	63.1	1.50	0.83	3.56	4.39	0.83	3.56	4.39	0.00	0	0	16.30	1.29	4.08
BE08131-039	63.1	64.6	1.50	0.19	0.21	0.39	0.19	0.21	0.39	0.00	0	0	6.20	1.05	0.35
BE08131-040	64.6	66.1	1.50	0.47	1.86	2.33	0.47	1.86	2.33	0.00	0	0	20.30	1.26	2.28
BE08131-041	66.1	67.6	1.50	0.12	0.28	0.39	0.12	0.28	0.39	0.00	0	0	4.40	0.92	0.37
BE08131-042	67.6	69.2	1.60	1.65	2.96	4.61	1.65	2.96	4.61	0.00	0	0	48.30	2.01	4.17

Diamond Drill Hole Record

<i>DDH Hole Number</i>	<i>DDH Length (m)</i>	<i>DDH Azimuth (Deg)</i>	<i>DDH Dip</i>	<i>% Core Recovery</i>	<i>DDH Location</i>	<i>DDH Easting (NAD83)</i>	<i>DDH Northing (NAD83)</i>	<i>DDH Elevation (m)</i>	<i>Date Complete</i>	<i>Logger</i>
BE08132	127.1	20	-70	89.86	Far West Zone	515509	7142682	1648	20/08/2008	Jo van Randen

Host Rock Summary

The entire hole is variably altered and mineralized banded or massive dolomitic siltstone of the Upper Gillespie Lake Group with brecciated intervals corresponding to the mineralized sections. Bleaching of the breccia fragments occurs near mineralization. A soft sedimentary breccia was observed between 41.5-55m and stromatilitic algal mat beds were intersected between 74.5-106m. A silicified rehealed quartz breccia was cut from 112-113.5m. The hole ended in intensely shattered crumbly fault zone with pervasive clay.

Mineralization Summary

The hole was well mineralized in sulphide stringer zones and true sulphide breccias between 22.5-23.5 and 37-40m consisting of yellow sphalerite- coarse grained galena blebs and disseminated pyrite and trace chalcopyrite. A mineralized fault zone was encountered in a dropped core box between 106-112m,

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
0	4.6	OVBN	Overburden				Casing to 4.6m.
4.6	9.5	G2	Dolomitic Siltstone		orange	veined	surface oxidized intensely rusty pitted dolomitic siltstone with 8/m white calcite-siderite mineralized stringers at top of hole.
9.5	22.5	G2	Dolomitic Siltstone		light	massive	light grey, grey green coloured massive unit with rare thin bedding planes noted; cut by 8/m siderite-calcite>quartz + galena/sphalerite + pyrite discontinuous stringers up to 3 cm wide, generally 6mm wide.
22.5	23.5	G2	Dolomitic Siltstone		light	brecciated	sx bx; sulphide breccia in dolomitic siltstone with 5cm semimassive py>galena>sphalerite at 22.5m; 11 cm wide oxidized sulphide band at 23m with angular pack breccia of sulphide matrix; interval is bleached.
23.5	37	G2	Dolomitic Siltstone		light	massive	light grey dolomitic siltstone with common deformed mineralized stringers up to 5 cm wide at various angles to core axis in mostly massive yet locally banded host.
37	40	G2	Dolomitic Siltstone	Arg Dolomite	dark	laminated	dark grey laminated dolomitic siltstone with 20% argillaceous interbeds; common siderite+calcite mineralized stringers throughout.
40	41.5	G2	Dolomitic Siltstone	Arg Dolomite	light	massive	light grey massive dolomitic siltstone with 10% argillite (relatively less altered interval yet 2 thin galena + sphalerite stringers up to 6mm across).
41.5	55	G2	Arg Dolomite	Dolomitic Siltstone	black	brecciated	sedimentary soft sedimentary breccia of subrounded large dolomitic siltstone grey clast in a black or dark grey argillaceous matrix as well as 20cm banded subintervals.
55	74.5	G2	Dolomitic Siltstone		grey	massive	more massive grey dolomite to locally banded with patchy mineralization as stringers and crude bands of sphalerite>galena=pyrite.
74.5	86.5	G2	Dolomitic Siltstone		dark	stromatolitic	stromatilitic medium to dark grey dolomitic siltstone interval in very finely laminated "wormy" textured and convoluted layers with common mineralized stringers throughout.
86.5	106	G2	Dolomitic Siltstone		light	laminated	very light grey dolomitic siltstone which is bleached and 60% stromatilitic with an increase in sulphide rich stringers at various angle to core axis.
106	112	G2	Dolomitic Siltstone		grey	fractured	BOX DROPPED; fault zone, very ground core; poor recovery; very limonitic orange coated fractured manganese + 10% remnant clay along fractures rubble; dominantly grey dolomite pieces with 30% orange calcite cemented breccia fragments with local sphalerite and pyrite.
112	113.5	G2	Arg Dolomite		black	brecciated	black intensely silicified rehealed quartz breccia with dark grey to black dolomitic argillite fragments up to 3cm wide in a float angular breccia argillite matrix.

Lithology

<i>From (m)</i>	<i>To (m)</i>	<i>Map Unit</i>	<i>Major Rock Type</i>	<i>Minor Rock Type</i>	<i>Primary Colour</i>	<i>Primary Texture</i>	<i>Notes:</i>
113.5	119.5	G2	Dolomitic Siltstone		grey	veined	grey dolomitic siltstone with 30% orange/cream coloured very coarse grained calcite/siderite stringers and veining with local drusy texture and rusty fractures (abundant manganese staining throughout).
119.5	127.1	G2	Dolomitic Siltstone		light	banded	light grey banded dolomitic siltstone with 2/m calcite siderite stringers with pyrite selvages and local clay on fractures; 126.1-126.6m intensely shattered crumbly fault zone with abundant limonite and manganese coating rubble left in box; end of hole 127.1m

Mineralization

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
4.6	9.5	VEINLETS	sphalerite	0.1	galena	1	pyrite	3	intensely rusty pitted oxidized sulphide stringers, remnant pyrite and lesser galena.
9.5	22.5	VEINLETS	sphalerite	1	galena	2	pyrite	2	<3cm wide sulphide stringers with white quartz/calcite/siderite lenses (mini breccia zones within stringers); pyrite as fine grained stringers and blebs + coarse grained galena blebs with local brown and yellow rims of sphalerite.
22.5	23.5	BRECCIATED	sphalerite	3	galena	7	pyrite	20	sulphide breccia of pyrite>galena>sphalerite as a fine network texture with galena as fine grained masses rimmed by brown-red sphalerite with white or orange carbonate>quartz centres as the sx matrix to fractured pale green grey dol/silt host bx fragments
23.5	37	VEINLETS	sphalerite	3	galena	2	pyrite	0.5	4/m sulphide stringers-deformed and up to 5cm wide with yellow and red/brown sphalerite>fine grained galena with coarse grained white calcite.
37	40	BRECCIATED	sphalerite	4	galena	3	pyrite	5	8cm semimassive pyrite>sphalerite>galena>>chalcopryite at 37m, irregular subparallel to CA sx str locally making a bx texture; f.g.py masses; red-brown & lesser yellow sph str; f.g. galena blebs; rare chalcopryite diss in py on margins of qtz fragments.
40	41.5	VEINLETS	sphalerite	1	galena	1	pyrite	1	less mineralized interval of two thin <6mm fine grained galena and red sphalerite stringers.
41.5	55	VEINLETS	sphalerite	3	galena	2	pyrite	2	irregular contorted <3mm stringers and discontinuous patches/lenses of yellow sphalerite, medium grained galena and f.g. pyrite clots and stringers throughout interval; 54.5-54.7m 20 cm float breccia with mixed cement overprinted by yellow sph net texture
55	74.5	VEINLETS	sphalerite	2	galena	1	pyrite	1	patchy stringer style mineralization with sph>gal>pyrite in discontinuous calcite>quartz lenses and stringers up to 2cm wide.
74.5	86.5	VEINLETS	sphalerite	2	galena	1	pyrite	1	sulphide stringers up to 10/m in stromatilitic bed with sphalerite>galena>pyrite
86.5	106	VEINLETS	sphalerite	3	galena	1	pyrite	2	light brown sphalerite and medium grained galena in quartz and lesser coarse grained calcite + siderite stringers up to 3 cm wide; 0.5% chalcopryite noted.
106	112	BRECCIATED	sphalerite	2	galena	1	pyrite	2	BOX DROPPED; miscellaneous fragments of ground core with local yellow sphalerite, fine grained galena and fine grained pyrite near quartz fragments in very ground rubble in core box,
112	113.5	BRECCIATED	sphalerite	1	galena	0.5	pyrite	0.8	fine grained pyrite and 1 patch 3cm2 of yellow sphalerite and fine grained galena along a quartz lense in a black silicified rehealed quartz breccia zone.
113.5	119.5	VEINLETS	sphalerite	0.1	galena	0.1	pyrite	3	common fine grained pyrite stringers on calcite vein selvages; trace malachite; one stringer <3mm wide of brown sphalerite + fine grained galena at 117.2m.
119.5	127.1	VEINLETS	None		None		pyrite	2	fine grained pyrite as discontinuous thin stringers, elongate blebs and as selvages to coarse grained clacite stringers. EOH 127.1m

Breccia

<i>From (m)</i>	<i>To (m)</i>	<i>Class</i>	<i>Sub-class</i>	<i>Fragment Angularity</i>	<i>Ave. Size (mm)</i>	<i>Matrix Type</i>	<i>Matrix 1</i>	<i>Matrix 2</i>	<i>Notes</i>
22.5	23.5	Pack Breccia	Mosaic	Angular	70	Cement	Dolomite	Quartz	sx bx; dolomitic siltstone with 5cm semimassive py>galena>sph at 22.5; matrix of breccia is bleached
37	40	Pack Breccia	Mosaic	ANGULAR	100	Cement	Dolomite		sx bx zone; semimassive plus stringers making breccia textures of sulphide matrix to dolomitic siltstone fragments.
41.5	55	Float Breccia	Mosaic	ROUNDED	30	Particulate	Dolomite		soft sedimentary breccia with 20 cm banded dolomitic siltstone intervals
112	113	Float Breccia	Rubble	ROUNDED	0	Particulate			black intensely silicified rehealed quartz breccia with dark grey to black dolomitic argillite fragments up to 3cm wide in a float angular breccia argillite matrix

Vein - Interval

<i>From (m)</i>	<i>To (m)</i>	<i>Average Width (cm)</i>	<i>Density (/m)</i>	<i>Angle (to CA)</i>	<i>Colour</i>	<i>Primary Texture</i>	<i>Mineralogy 1</i>	<i>Mineralogy 2</i>	<i>Note:</i>
9.5	22.5	0.6	8	50	orangish	MULTISTAGE	Siderite	Calcite	8/m siderite/calcite>quartz + galena>sphalerite + pyrite discontinuous lenses and stringers up to 3 cm wide (generally 6mm wide) with trace chalcopyrite
23.5	37	5	2	40	white	MULTISTAGE	Quartz	Calcite	light grey dol/silt with >30 deformed sphalerite + galena (+/- quartz/ca.cite) stringers up to 5 cm wide at various angle to core axis.
74.5	86.5	0.6	10	45	yellow	MULTISTAGE	Calcite		sulphide stringer zone in stromatilitic dolomitic siltstone
119	127.1	3	2		yellowish	MULTISTAGE	Calcite	Siderite	2/m <3cm wide calcite/siderite stringer zone

Structure

<i>From (m)</i>	<i>To (m)</i>	<i>Structural Measurement</i>	<i>Angle (to CA)</i>	<i>Note:</i>
5.5	9.5	stringer	35	common orientation of stringers between 5.5-9.5m is 35-40 degrees to core axis
13.6	13.6	stringer	60	sulphide rich stringer at 13.6m oriented 60 degrees to core axis
19	19	stringer	40	sulphide stringer at 19m oriented 40 dergrees to core axis
22.5	22.5	contact	50	semimassive sulphide band that is 5 cm wide and 50 degrees to core axis.
27	27	stringer	50	sulphide stringer oriented 50 degrees to core axis
29.7	29.7	bedding	35	bedding 35 degrees to core axis
32.9	32.9	stringer	40	5cm wide sphalerite/galena + calcite stringer 40 degrees to core axis
33.3	33.3	stringer	50	2cm quartz/calcite stringer 50 degrees to core axis
38.3	38.3	contact	55	10cm wide siderite vein at 38.3m and 55 degrees to core axis
50.5	50.5	bedding	55	possible bedding at 55 degrees to core axis
51.6	51.6	bedding	55	local banding of argillaceous layers ??bedding 55 degrees to core axis
56.4	56.4	stringer	50	2cm wide quartz/calcite + sphalerite and galena stringer 50 degrees to core axis
64.5	64.5	bedding	30	bedding 30 degrees to core axis at 64.5m.
65.1	65.1	stringer	65	calcite quartz stringer zone at 65.1m oriented 65 degrees to core axis.
68	68	bedding	30	bedding 30 degrees to core axis
79.8	79.8	stringer	45	common subparallel sulphide stringer orientation of 45 degrees to core axis.
101.9	101.9	stringer	35	3 cm sulphide stringer at 101.9m oriented 35 degrees to core axis.
121	121	bedding	30	bedding 30 degrees to core axis.
127	127	bedding	50	bedding at 127m oriented 50 degrees to core axis.

Alteration

<i>From (m)</i>	<i>To (m)</i>	<i>Alteration 1</i>	<i>Degree</i>	<i>Alteration 2</i>	<i>Degree</i>	<i>Alteration 3</i>	<i>Degree</i>	<i>Note:</i>
4.6	9.5	FEOX	3					surface oxidation
9.5	22.5	SILICA	4					patchy moderate to intense silicification
22.5	23.5	SILICA	3					moderate silicification of breccia fragments
23.5	40	SILICA	1					patchy weak silicification
86.5	106	BLEACHED	1	SILICA	1			bleached interval with patchy weak silicification overall and intense silicification between 103-104m.
106	112	CLAY	1	SILICA	4			weak clay alteration through faulted portion of interval ***box dropped**** intense silicification locally
126.1	126.6	CLAY	1					clay between 126.1-126.6m as well as intense manganese staining fracture surfaces

Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08132-001	4.5	6	1.50	3.40	3.48	6.88	3.40	3.48	6.88	0.00	0	0	34.30	2.37	5.23
BE08132-002	6	7.5	1.50	0.81	4.58	5.39	0.81	4.58	5.39	0.00	0	0	19.20	1.66	5.12
BE08132-003	7.5	9	1.50	0.37	2.83	3.20	0.37	2.83	3.20	0.00	0	0	9.80	1.56	3.09
BE08132-004	9	10.5	1.50	0.32	1.23	1.55	0.32	1.23	1.55	0.00	0	0	4.40	1.18	1.41
BE08132-005	10.5	12	1.50	0.16	0.30	0.45	0.16	0.30	0.45	0.00	0	0	1.90	0.92	0.38
BE08132-006	12	13.5	1.50	0.97	1.70	2.67	0.97	1.70	2.67	0.00	0	0	10.80	1.42	2.21
BE08132-007	13.5	15	1.50	0.90	1.98	2.88	0.90	1.98	2.88	0.00	0	0	11.10	1.46	2.47
BE08132-008	15	16.5	1.50	1.33	0.82	2.15	1.33	0.82	2.15	0.00	0	0	19.60	1.03	1.58
BE08132-009	16.5	18	1.50	0.97	0.83	1.80	0.97	0.83	1.80	0.00	0	0	16.30	1.18	1.40
BE08132-010	18	19.5	1.50	0.91	1.45	2.36	0.91	1.45	2.36	0.00	0	0	29.20	1.17	2.15
BE08132-011	19.5	21	1.50	1.14	1.34	2.48	1.14	1.34	2.48	0.00	0	0	29.90	1.13	2.14
BE08132-012	21	22.5	1.50	0.39	0.49	0.89	0.39	0.49	0.89	0.00	0	0	6.60	0.84	0.73
BE08132-013	22.5	23.5	1.00	5.60	5.73	11.33	5.60	5.73	11.33	0.00	0	0	126.00	1.16	9.41
BE08132-014	23.5	25	1.50	1.20	1.10	2.30	1.20	1.10	2.30	0.00	0	0	32.00	0.95	1.95
BE08132-015	25	26.5	1.50	2.50	3.95	6.45	2.50	3.95	6.45	0.00	0	0	66.10	1.07	5.71
BE08132-016	26.5	28	1.50	1.60	3.28	4.88	1.60	3.28	4.88	0.00	0	0	42.30	1.03	4.40
BE08132-017	28	29.5	1.50	0.31	0.63	0.93	0.31	0.63	0.93	0.00	0	0	6.70	0.8	0.83
BE08132-018	29.5	31	1.50	1.09	1.53	2.62	1.09	1.53	2.62	0.00	0	0	38.50	0.94	2.41
BE08132-019	31	32.5	1.50	1.11	1.65	2.76	1.11	1.65	2.76	0.00	0	0	42.00	1.18	2.58
BE08132-020	32.5	34	1.50	1.01	1.79	2.80	1.01	1.79	2.80	0.00	0	0	34.10	1.05	2.58
BE08132-021	34	35.5	1.50	1.24	0.55	1.79	1.24	0.55	1.79	0.00	0	0	33.90	0.95	1.43
BE08132-022	35.5	37	1.50	3.20	1.37	4.57	3.20	1.37	4.57	0.00	0	0	58.50	1.2	3.32
BE08132-023	37	38.5	1.50	1.02	0.34	1.36	1.02	0.34	1.36	0.00	0	0	20.50	1.79	0.98
BE08132-024	38.5	40	1.50	4.30	2.51	6.81	4.30	2.51	6.81	0.00	0	0	104.00	1.72	5.42
BE08132-025	40	41.5	1.50	1.90	1.63	3.53	1.90	1.63	3.53	0.00	0	0	48.30	1.2400	2.94
BE08132-026	41.5	43	1.50	0.75	0.82	1.56	0.75	0.82	1.56	0.00	0	0	14.80	1.26	1.29
BE08132-027	43	44.5	1.50	2.05	1.71	3.76	2.05	1.71	3.76	0.00	0	0	46.30	1.32	3.06
BE08132-028	44.5	46	1.50	3.40	1.12	4.52	3.40	1.12	4.52	0.00	0	0	76.00	1.83	3.35
BE08132-029	46	47.5	1.50	0.42	0.20	0.62	0.42	0.20	0.62	0.00	0	0	6.50	1.53	0.44
BE08132-030	47.5	49	1.50	0.47	0.24	0.71	0.47	0.24	0.71	0.00	0	0	5.50	1.83	0.49
BE08132-031	49	50.5	1.50	0.90	0.93	1.84	0.90	0.93	1.84	0.00	0	0	7.00	1.44	1.37
BE08132-032	50.5	52	1.50	0.29	0.18	0.47	0.29	0.18	0.47	0.00	0	0	3.10	1.45	0.33
BE08132-033	52	53.5	1.50	1.20	0.52	1.72	1.20	0.52	1.72	0.00	0	0	19.90	1.4800	1.23
BE08132-034	53.5	55	1.50	4.50	1.68	6.18	4.50	1.68	6.18	0.00	0	0	85.80	2.2000	4.46
BE08132-035	55	56.5	1.50	1.30	1.22	2.52	1.30	1.22	2.52	0.00	0	0	28.60	2.52	2.07
BE08132-036	56.5	58	1.50	0.53	0.41	0.95	0.53	0.41	0.95	0.00	0	0	9.40	1.83	0.73
BE08132-037	58	59.5	1.50	0.69	0.25	0.94	0.69	0.25	0.94	0.00	0	0	9.70	1.7400	0.64
BE08132-038	59.5	61	1.50	0.83	1.01	1.84	0.83	1.01	1.84	0.00	0	0	21.30	1.52	1.59
BE08132-039	61	62.5	1.50	0.74	1.95	2.69	0.74	1.95	2.69	0.00	0	0	11.30	1.15	2.38
BE08132-040	62.5	64	1.50	0.12	0.75	0.86	0.12	0.75	0.86	0.00	0	0	3.60	0.95	0.83
BE08132-041	64	65.5	1.50	0.19	0.69	0.89	0.19	0.69	0.89	0.00	0	0	9.80	0.98	0.88
BE08132-042	65.5	67	1.50	0.03	0.03	0.06	0.03	0.03	0.06	0.00	0	0	0.90	0.77	0.05
BE08132-043	67	68.5	1.50	0.09	0.07	0.16	0.09	0.07	0.16	0.00	0	0	3.40	0.96	0.14
BE08132-044	68.5	70	1.50	0.13	0.04	0.16	0.13	0.04	0.16	0.00	0	0	2.00	0.83	0.11
BE08132-045	70	71.5	1.50	0.11	0.05	0.16	0.11	0.05	0.16	0.00	0	0	1.90	0.99	0.11
BE08132-046	71.5	73	1.50	0.21	0.67	0.88	0.21	0.67	0.88	0.00	0	0	3.10	1.19	0.79
BE08132-047	73	74.5	1.50	0.03	0.04	0.07	0.03	0.04	0.07	0.00	0	0	1.00	1.0900	0.07
BE08132-048	74.5	76	1.50	0.21	0.62	0.83	0.21	0.62	0.83	0.00	0	0	3.10	1.1200	0.74
BE08132-049	76	77.5	1.50	0.28	0.19	0.47	0.28	0.19	0.47	0.00	0	0	4.80	1.02	0.36
BE08132-050	77.5	79	1.50	0.52	0.75	1.27	0.52	0.75	1.27	0.00	0	0	7.10	1.05	1.04
BE08132-051	79	80.5	1.50	0.71	0.93	1.65	0.71	0.93	1.65	0.00	0	0	8.80	1.4	1.32
BE08132-052	80.5	82	1.50	1.40	1.17	2.57	1.40	1.17	2.57	0.00	0	0	36.10	1.33	2.14
BE08132-053	82	83.5	1.50	0.90	3.43	4.33	0.90	3.43	4.33	0.00	0	0	18.40	1.06	4.00
BE08132-054	83.5	85	1.50	0.14	0.29	0.43	0.14	0.29	0.43	0.00	0	0	1.70	0.95	0.37
BE08132-055	85	86.5	1.50	0.21	0.38	0.59	0.21	0.38	0.59	0.00	0	0	1.90	0.94	0.49
BE08132-056	86.5	88	1.50	0.66	3.15	3.81	0.66	3.15	3.81	0.00	0	0	9.90	1.1000	3.53
BE08132-057	88	89.5	1.50	0.14	0.95	1.09	0.14	0.95	1.09	0.00	0	0	6.20	1.08	1.08
BE08132-058	89.5	91	1.50	0.06	0.29	0.35	0.06	0.29	0.35	0.00	0	0	2.00	0.97	0.34
BE08132-059	91	92.5	1.50	0.24	0.81	1.04	0.24	0.81	1.04	0.00	0	0	9.70	1.19	1.01
BE08132-060	92.5	94	1.50	0.16	1.02	1.18	0.16	1.02	1.18	0.00	0	0	3.90	0.95	1.13
BE08132-061	94	95.5	1.50	0.12	0.34	0.46	0.12	0.34	0.46	0.00	0	0	11.50	1.02	0.52
BE08132-062	95.5	97	1.50	0.32	3.34	3.66	0.32	3.34	3.66	0.00	0	0	10.90	1.59	3.59
BE08132-063	97	98.5	1.50	0.29	1.56	1.85	0.29	1.56	1.85	0.00	0	0	6.30	1.21	1.75

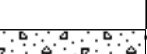
Geochemistry

Sample Number	From (m)	To (m)	Sample Length (m)	Pb Total %	Zn Total %	Pb + Zn Total %	PbS %	ZnS %	(Pb+Zn) S %	Pb NonS %	Zn NonS %	(Pb+Zn) NonS %	Ag g/t	Fe %	Zn Equ. %
BE08132-064	98.5	100	1.50	0.03	0.28	0.31	0.03	0.28	0.31	0.00	0	0	1.30	0.99	0.31
BE08132-065	100	101.5	1.50	0.20	0.50	0.69	0.20	0.50	0.69	0.00	0	0	4.20	1.41	0.62
BE08132-066	101.5	103	1.50	0.41	0.79	1.20	0.41	0.79	1.20	0.00	0	0	7.30	1.85	1.04
BE08132-067	103	104.5	1.50	0.04	0.11	0.15	0.04	0.11	0.15	0.00	0	0	2.90	1.8700	0.16
BE08132-068	104.5	106	1.50	0.06	0.93	0.99	0.06	0.93	0.99	0.00	0	0	1.60	2.42	0.97
BE08132-069	106	107.5	1.50	0.12	1.30	1.42	0.12	1.30	1.42	0.00	0	0	3.80	2.62	1.39
BE08132-070	107.5	109	1.50	0.10	0.23	0.33	0.10	0.23	0.33	0.00	0	0	15.70	1.84	0.45
BE08132-071	109	110.5	1.50	0.14	0.48	0.62	0.14	0.48	0.62	0.00	0	0	12.10	1.84	0.67
BE08132-072	110.5	112	1.50	0.17	0.45	0.61	0.17	0.45	0.61	0.00	0	0	5.10	1.82	0.57
BE08132-073	112	113.5	1.50	0.04	0.03	0.07	0.04	0.03	0.07	0.00	0	0	2.00	1.27	0.07
BE08132-074	113.5	115	1.50	0.07	0.03	0.10	0.07	0.03	0.10	0.00	0	0	5.20	1.58	0.12
BE08132-075	115	116.5	1.50	0.03	0.02	0.06	0.03	0.02	0.06	0.00	0	0	1.90	1.39	0.06
BE08132-076	116.5	118	1.50	0.29	0.12	0.41	0.29	0.12	0.41	0.00	0	0	18.30	2.52	0.45
BE08132-077	118	119.5	1.50	0.03	0.04	0.07	0.03	0.04	0.07	0.00	0	0	0.90	1.78	0.07
BE08132-078	119.5	121	1.50	0.01	0.02	0.03	0.01	0.02	0.03	0.00	0	0	0.00	1.71	0.03
BE08132-079	121	122.5	1.50	0.00	0.01	0.02	0.00	0.01	0.02	0.00	0	0	0.30	1.81	0.02
BE08132-080	122.5	124	1.50	0.03	0.02	0.05	0.03	0.02	0.05	0.00	0	0	3.90	1.51	0.08
BE08132-081	124	125.5	1.50	0.02	0.19	0.21	0.02	0.19	0.21	0.00	0	0	0.50	1.19	0.20
BE08132-082	125.5	127.1	1.60	0.02	0.08	0.10	0.02	0.08	0.10	0.00	0	0	1.20	1.4	0.11

APPENDIX 2.2 – DDH STRIP LOGS

Hole Name :BE08126				Project Name: Blende		Client: Eagle Plains Resources Ltd. / Blind Creek Resources Ltd.					
Zone :WEST				Section :6775W			Azimuth(Deg) :35				
Mine Azimuth (Deg) :0		Dip(Deg) :-60		Northing :7142376		Easting :516086		Elevation(m) :1792		Accuracy(m) :10	
Start Date : 04/08/2008		Finish Date : 07/08/2008		Located By :Jo van Randen			Geologist :Jo van Randen			Core Size :NQ	
Depth (m)	Recovery (%)	Bedding (to CA)	Map Unit	Rock Type	Shear Zone	Lithology Notes			Min Style	Elev (m)	
-50				Dolomitic Siltstone		40' casing. Dominately dolomite with interbeds of green-gray siltstone, bands of org-brn siderite stringers. Surface oxidation zone. Minor wht calcite stringers.				1748	
				Dolomitic Siltstone		Grey greenish dol-silt c common soft sed textures. Common discontinuous wht cal/qtz str, loally rusty and f.g. -cg galena in qtz str. 6cm qtz/cal/galena str at 14.7m, 17cm qtz/cal/galena vein at 15.1m, 30cm qtz-cg cal vein at 22.9m.					
				Dolomitic Siltstone		Bleached silicified dolomitic siltstone, broken trnition zone to oxide min below; abundant black dendritic Mn staining on frac surfaces. Common qtz/cal stringers up to 1cm with local galena str. near 24m.					
				Oxide Zone		Oxide Zone btwn 30.8-41.1m. Gal veins and bx in rusty unconsolidated material. 20-40% unoxidized intervals. See min description.					
				Dolomitic Siltstone		Silicified do/slt as above ox min; sil decr dwn hole; 6/m qtz/cal + <1% Gn in qtz. note common rod brass on core.; orientation markers at 45-51.2m but core too broken to use.					
				Dolomitic Siltstone		Dominantly grn/grey siltstone wih minor dol; abundant Mn on fracs.2 ,1.cm qtz/cal str. up to 1cm but no sx.					
				Arg Dolomite		Mostly dolomitic arg with minor siltstone, common thin cal/gal str; abundant Mn on fracts					
				Dolomitic Siltstone		Greenish grey dolomitic siltstone, well bedded and gradually becoming silicified by 87.5m.					
				Dolomitic Siltstone		HW to mineralized sx bx below; greenish grey dol/silt host with common light orange rusty frac +Mn, core is moderately broken; dol is sheared and locally bx near lower contact; last 1m is 20% argillite					
				Sx Bx		Sx Bx mineralized zone; heterogeneous angular breccia of siltstone and argillite fragments in c.g. galena and light brown sphalerite matrix; variable sized clasts from 8cm to 1mm; oxidized subinterval between 100.9-101.6m- tan coloured with 10% clay					
-100				Dolomitic Siltstone		Greenish grey silty dolomite, bedded and weakly sheared (minor brittle offsets of bedding planes); common dark orange limonite on fractures				1705	
				Dolomitic Siltstone		Dominantly massive siltstone subinterval that grades back into well bedded dolomitic siltstone					
				Dolomitic Siltstone		Intensely broken orange black Mn rich fractured green/grey silty dolomite fragments generally < 2cm; faulted sub interval					
				Dolomitic Siltstone		Dominantly massive siltstone subinterval that grades back into well bedded dolomitic siltstone					
				Dolomitic Siltstone		subinterval contains 30% micro breccia of dol/silt fragments + clay in sheared matrix locally; common Mn on fractures.					
				Dolomitic Siltstone		Dominantly massive siltstone subinterval that grades back into well bedded dolomitic siltstone					
				Dolomitic Siltstone		broken rusty fault zone; 10/m <1cm wide milky white calcite +/- quartz stringers					
				Dolomitic Siltstone		green/greyish dol/silt; well bedded; rare <5cm breccia zones with calcite cement; 3/m white calcite/qtz +/- coarse grained galena blebs and stringers; grades into cherty dol/silt by 150.2m.					
				Dolomitic Siltstone		8cm turbidite of rounded silt/dolomite fragments in a black argillaceous matrix; turbidite unit is parrallel to bedding (35 degrees to core axis).					
				Dolomitic Siltstone		green/greyish dol/silt; well bedded; rare <5cm breccia zones with calcite cement; 3/m white calcite/qtz +/- coarse grained galena blebs and stringers; grades into cherty dol/silt by 150.2m.					
-150				Dolomitic Siltstone		zone of calcite/qtz veining in well bedded cherty dol/silt unit; pale green colour; 7/m stringers up to 3cm wide consisting of coarse grained calcite - multistage stringers.				1662	
				Dolomitic Siltstone		green/greyish dol/silt; well bedded; rare <5cm breccia zones with calcite cement; 3/m white calcite/qtz +/- coarse grained galena blebs and stringers; grades into cherty dol/silt by 150.2m.					
				Dolomitic Siltstone		Angular pack breccia subinterval of cherty dolomite with angular 2-5cm fragments of orange cream coloured coarse grained calcite; intensely fractured 176.8-177m.					
				Dolomitic Siltstone		green/greyish dol/silt; well bedded; rare <5cm breccia zones with calcite cement; 3/m white calcite/qtz +/- coarse grained galena blebs and stringers; grades into cherty dol/silt by 150.2m.					
				Dolomitic Siltstone		Sulphide Breccia: float breccia to 199.3m; 2mm-3cm sized fragments of light grey dolomite in a sulphide (sph-gal>>py) matrix.					
				Dolomitic Siltstone		light grey greenish dol/silt (chert?) sheared but less mineralized interval.					
				Dolomitic Siltstone		semi massive bands of light brown sphalerite and coarse grained galena; lesser milled pyrite blebs in galena and surrounded by sphalerite.					
				Dolomitic Siltstone		Distinct lithological clast change to black argillite as matrix with 30% grey dolomite breccia fragments; sx concentration difficult to observe.					
				Dolomitic Siltstone		silicified dark to light dolomite fragmentens in a variably mineralized matrix; common fractured qtz/calcite lenses and stringers; 205.5-206.5m ground core with 10 caved material, 6cm clay gouge fault zones; 5cm clay shear @ 218.8m.					
				Dolomitic Siltstone		galena rich interval; 220-220.3m qtz/calcite matrix breccia with 10% brown sph blebs (with 40% black and grey dol angular fragments up to 3cm long floating in a sx + qtz/cal matrix).					
-200				Dolomitic Siltstone		sudden increase of pyrite as rounded fractured framboidal texture as well as massive texture; dominantly pyrite between 225-226.6m & 227.2-227.3m.				1618	
				Dolomitic Siltstone		FAULT, intensely sheared oxidized orange brown dolomite fragments.					
				Dolomitic Siltstone		light grey dol/silt with 40% 2mm sized oolitic beds.					
				Dolomitic Siltstone		medium grey coloured nodular concretion-like structures cu the core, 3by2 cm in size, stromatilitic??					
				Dolomitic Siltstone		black argillite and dolomite laminated interval which grades into less argillaceous beds by 136.3m.					
				Dolomitic Siltstone		grey/black dolomitic siltstone unit; local 10cm brecciated areas within unit ?soft sediment deformation-slumping?; interval contains 50/m discontinuous <1cm wide siderite/qtz stringers and lenses at various angles to core axis.					
				Dolomitic Siltstone		qtz/siderite stringer zone with up to 12/m 1cm wide in dolomitic siltstone host with rare galena and much lesser sphalerite.					
				Dolomitic Siltstone		2mm sized oolitic bed					
				Dolomitic Siltstone		white matrix of calcite and quartz with angular dol/silt fragments up to 3cm floating in the calcite matrix; cement breccia class.					
				Dolomitic Siltstone		qtz/siderite stringer zone with up to 12/m 1cm wide in dolomitic siltstone host with rare galena and much lesser sphalerite.					
-250				Dolomitic Siltstone		possible stromatilitic bed outlined by "wormy textured" discontinuous calcite fracture lining.				1575	
				Dolomitic Siltstone		qtz/siderite stringer zone with up to 12/m 1cm wide in dolomitic siltstone host with rare galena and much lesser sphalerite.					
				Dolomitic Siltstone		coarse grained calcite + quartz stringers up to 4cm wide and >25/m often discontinuous lenses (<10% orange siderite).					
				Dolomitic Siltstone		black argillite interbed (with gradational lower contact) that is possibly stromatilitic; very thin laminated truncated beds with wispy calcite laminations - ?stromatilitic.					
				Dolomitic Siltstone		Sx mineralization: light grey dolomite with 10% argillite beds; highly deformed and mineralized; 2mm oolitic bed between 260.1-260.5 and 267.4-267.5m; siderite/cal/qtz stringers and veins up to 4cm wide and up to 10/m between 259.7-271.5m					
				Dolomitic Siltstone		60% dol/silt with dk grey argillaceous interbeds and distinctly less mineralized than interval 259.7-271.5m above; mineralization here is restricted to coarse grained calcite + qtz stringers up to 2 cm wide with common galena.					
				Dolomitic Siltstone		light grey dol/silt with 10% argillaceous interbeds; mineralized stringers and small brecciated areas with galena throughout and patchy pale yellow sphalerite between 289.5-295.7m then galena and rusty pyrite between 295.7-310m.					
				Dolomitic Siltstone		possible stromatilitic bed.					
				Dolomitic Siltstone		light grey dol/silt with 10% argillaceous interbeds; mineralized stringers and small brecciated areas with galena throughout and patchy pale yellow sphalerite between 289.5-295.7m then galena and rusty pyrite between 295.7-310m.					
				Dolomitic Siltstone		zone of orange/tan coarse recrystallized calcite/siderite with 20% qtz and local concentration of silvery coloured galena as stringers and elongated blebs.					
-300				Dolomitic Siltstone		light grey dol/silt with 10% argillaceous interbeds; mineralized stringers and small brecciated areas with galena throughout and patchy pale yellow sphalerite between 289.5-295.7m then galena and rusty pyrite between 295.7-310m.				1532	
				Dolomitic Siltstone		argillite with very thin laminations-possible stromatilitic bed.					
				Dolomitic Siltstone		light grey dol/silt with 10% argillaceous interbeds; mineralized stringers and small brecciated areas with galena throughout and patchy pale yellow sphalerite between 289.5-295.7m then galena and rusty pyrite between 295.7-310m.					
				Dolomitic Siltstone		veined interval with 40% coarse grained calcite/siderite + 10% quartz in a light grey and pale green grey fragmental host.					
				Dolomitic Siltstone		distinct change to sheared looking pale green/grey dol/silt and 10%arg lenses; soft sediment deformation features common and local slumping textures; common rounded elongated dolomite fragments in a pale green siltstone "matrix". EOH 319.7m					
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
-350				Dolomitic Siltstone						1488	
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
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				Dolomitic Siltstone							
-400				Dolomitic Siltstone						1445	
				Dolomitic Siltstone							
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				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
Scale 1:2000				02/06/09			13:54:55				

Hole Name :BE08127				Project Name: Blende		Client: Eagle Plains Resources Ltd. / Blind Creek Resources Ltd.					
Zone :WEST				Section :6775W		Azimuth(Deg) :35					
Mine Azimuth (Deg) :0		Dip(Deg) :-85		Northing :7142237		Easting :516017		Elevation(m) :1693		Accuracy(m) :25	
Start Date : 09/08/2008		Finish Date : 11/08/2008		Located By :Jo van Randen		Geologist :Jo van Randen				Core Size :NQ	
Depth (m)	Recovery (%)	Bedding (to CA)	Map Unit	Rock Type	Shear Zone	Lithology Notes			Min Style	Elev (m)	
-50				Dolomitic Siltstone		14' casing (talus slope of dolomitic siltstone - Gillespie Lake Group).				1643	
				Dolomitic Siltstone		light grey dolomite with 40% pale green grey cherty interbeds and fragments; entire interval is intensely fractured, locally brecciated with orange FeOx coating fracture surfaces and ubiquitous dendritic manganese staining					
				Dolomitic Siltstone		BOX DROPPED! Contains contact with Hart River intrusive and mineralized upper contact; orange/tan coloured FeOx stained grainy contact with dyke; intense manganese on fractures; contact approximately 19.8m with reconstruction of dropped core box; 10cm orange brown fault gouge at 19.8m; 16.8-19.8m contact zone with grainy textured sediment grading into intrusive and interval contains 1% disseminated euhedral brassy coloured pyrite.					
				Diorite		Medium green medium grained porphyritic dyke (HRI) with 2/m thin <1cm wide milky white quartz stringers and rare quartz veins between 23.7-23.9m; quartz stringers locally have a red/purple tinge between 30-31.5m; pale green chill margin to host sediments @31.5m; non-sharp lower contact.					
				Dolomitic Siltstone		pale green very fine grained cherty dolomite; unit is massive yet fratured obscuring bedding.					
				Dolomitic Siltstone		light grey dolomite host to sphalerite/galena network or stringers & breccia zones between 36.4-36.7m; crackle pack breccia with brown sphalerite and galena matrix to 0.5-3cm sized grey dolomite fragments.					
				Dolomitic Siltstone		yellow-green cherty siltstone interval with brittle shearing with yellow clay on numerous fractures; intense FeOx; (0.6m LOST core between 38.7-39.3m					
				Dolomitic Siltstone		mix of light grey dolomite and pale green grey siltstone interbeds; entire interval is shot through with sphalerite/galena +/- pyrite stringers and bands.					
				Siltstone		dark grey oolitic bed (3mm sized oolites) cut by subparallel to core axis quartz & galena stringers.					
				Siltstone		mix of light grey dolomite and pale green grey siltstone interbeds; entire interval is shot through with sphalerite/galena +/- pyrite stringers and bands.					
-100				Dolomitic Siltstone		dominantly green grey siltstone; massive and fractured				1593	
				Dolomitic Siltstone		intensely shattered silicified siltstone fragments					
				Dolomitic Siltstone		green grey siltstone becomes tiny laminated with dark grey-black argillaceous matrix to local soft sediment deformation areas.					
				Dolomitic Siltstone		core becomes banded and interbedded dark grey and green grey beds of dolomite and siltstone with sphalerite/galena stringers.					
				Dolomitic Siltstone		oolitic bed of 2mm sized oolites cut by sphalerite/galena + quartz/siderite stringers.					
				Dolomitic Siltstone		core becomes banded and interbedded dark grey and green grey beds of dolomite and siltstone with sphalerite/galena stringers.					
				Dolomitic Siltstone		orange tan coloured float breccia interval with siltstone/dolomite clasts generally <1cm (angular) in a particulate matrix of honey yellow sphalerite bands by mostly dominant sulphide is fine grained disseminated pyrite.					
				Dolomitic Siltstone		green grey dolomitic siltstone with dark grey to black argillaceous interbeds (from 2mm laminations to 4cm wide bands); common soft sediment deformation (local cracks breccia with dark green grey silty matrix; fine grained disseminated pyrite throughout with local concentrations up to 5% in discrete beds; rare ragged discontinuous calcite lenses/stringers.					
				Dolomitic Siltstone		Pale grey locally oolitic, stylolitic and possibly stromatolitic deformed unit cut by a network of irregular quartz/carbonate + sphalerite and lesser galena sulphide rich stringers 29 degrees to core axis; looks brecciated where stringers of sphalerite are wide enough; 30% argillite between 130.7-132m					
				Arg Dolomite		sharp contact (10 degrees to core axis) from dolomitic siltstone to massive black argillite bed with 8/m <2cm wide sphalerite->galena blebs in fine grained host.					
-150				Dolomitic Siltstone		sedimentary breccia of subrounded grey dolomite clasts in a black argillite matrix; poorly bedded intervals; local discontinuous white calcite>quartz stringers and ubiquitous (fraamboydal) pyrite; host is locally stromatolitic; at 141m black shiny graphite coats 40 degree to core axis fracture surface; 145.6-147m > 20cm wide fractured quartz/carbonate vein 10 degrees to core axis eith 5% galena and possibly tetrahedrite??.				1543	
				Arg Dolomite		stromatolitic					
				Dolomitic Siltstone		sedimentary breccia of subrounded grey dolomite clasts in a black argillite matrix; poorly bedded intervals; local discontinuous white calcite>quartz stringers and ubiquitous (fraamboydal) pyrite; host is locally stromatolitic; at 141m black shiny graphite coats 40 degree to core axis fracture surface; 145.6-147m > 20cm wide fractured quartz/carbonate vein 10 degrees to core axis eith 5% galena and possibly tetrahedrite??.					
				Dolomitic Siltstone		massive light grey dolomitic siltstone beds with 10-15% black argillite interbeds and minor soft sedimentary breccia with argillaceous matrix; local thinly bedded intervals between 181-182.5m but dominantly massive texture.					
				Dolomitic Siltstone		moderately silicified fractured light grey dolomitic siltstone with network of very fine dark grey hair width deformed fractures.					
				Dolomitic Siltstone		massive light grey dolomitic siltstone beds with 10-15% black argillite interbeds and minor soft sedimentary breccia with argillaceous matrix; local thinly bedded intervals between 181-182.5m but dominantly massive texture.					
				Dolomitic Sandstone		massive light grey dolomitic siltstone with <1cm white quartz + sulphide stringers up to 20/m 10-25 degrees to core axis (sphalerite > galena); locally looks brecciated with concentration of stringers.					
				Dolomitic Siltstone		intensely fractured dolomitic rubble with 40% black argillite mixed with dolomitic siltstone					
				Arg Dolomite		highly contorted deformed 8mm wide multistage grey and white quartz stringers "wormy texture" with yellow sphalerite/galena in a argillite/dolomite host (up to 30% quartz stringers).					
				Dolomitic Siltstone		massive light grey dolomitic siltstone beds with 10-15% black argillite interbeds and minor soft sedimentary breccia with argillaceous matrix; local thinly bedded intervals between 181-182.5m but dominantly massive texture.					
-200				Dolomitic Siltstone		banded light and darker grey dolomitic argillite to bedded layers 1-5cm wide and locally deformed with brittle small scale faulting offsets of < 1cm as well as soft sediment deformation in the form of subrounded dolomite clasts in a black argillite matrix; 220-229m banded interval which is locally stylolitic with possible dewatering textures???				1493	
				Arg Dolomite		Fault with 30% gouge and clay along fractures within a black argillaceous shear zone; **core washed away**;; non graphitic with polished slickensided fractures.					
				Dolomitic Siltstone		banded well bedded (unmineralized) dolomitic siltstone with 20-30% black argillite interbeds; local large fractured euhedral and fine grained brassy pyrite clots up to 3 cm across with <1% calcite on rims of pyrite in dolomite beds at 252.5-252.7m.					
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
-250				Dolomitic Siltstone						1443	
				Dolomitic Siltstone							
				Dolomitic Siltstone							
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				Dolomitic Siltstone							
-300				Dolomitic Siltstone						1394	
				Dolomitic Siltstone							
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				Dolomitic Siltstone							
				Dolomitic Siltstone							
Scale 1:1500				02/06/09			13:57:04				

Hole Name :BE08128				Project Name: Blende		Client: Eagle Plains Resources Ltd. / Blind Creek Resources Ltd.			
Zone :FAR WEST				Section :7525W		Azimuth(Deg) :35			
Mine Azimuth (Deg) :0		Dip(Deg) :-60		Northing :7142689		Easting :515403		Elevation(m) :1618	
Start Date : 12/08/2008		Finish Date : 13/08/2008		Located By :Jo van Randen		Geologist :Jo van Randen			Core Size :NQ
Depth (m)	Recovery (%)	Bedding (to CA)	Map Unit	Rock Type	Shear Zone	Lithology Notes	Min Style	Elev (m)	
-20				 Overburden		55' casing; core starts at 10.2 but drilled miscellaneous boulders/talus till 18.2m; not sampled.		1600	
				 Dolomitic Siltstone		Banded light grey and dark grey dolomitic siltstone (locally thinly laminated); minor offsets of bedding planes- small scale brittle faults with typically <1cm movement (both sinistral and dextral)			
				 Sx Bx		Sx Bx mineralized zone; sphalerite + coarse grained galena and lesser disseminated chalcopyrite matrix to light and dark grey dolomitic siltstone breccia fragments; breccia is float breccia, rubble subclass with average clast size of 2 cm, subrounded, mineralized matrix.			1592
-30				 Dolomitic Siltstone		light grey deformed massive dolomitic siltstone with >30/m <1cm discontinuous strained and fractured qtz/calcite stringers and lenses; dolomite is locally stylonitic and 46-48.5 appears to be stromatilitic?; interval has patchy yellow sphalerite as thin stringers and much lesser coarse grained galena stringers along the margins of the qtz/cal stringers with common pyrite blebs and stringers.		1583	
				 Arg Dolomite		Black massive argillite bed with 6cm wide yellow tinged white coarse grained calcite stringers/breccia zones with 5% black <5mm long argillite fragments in a calcite matrix.			
				 Dolomitic Siltstone		Light grey dolomitic siltstone, massive with irregular discontinuous stringers of coarse grained euhedral pyrite (up to 5mm cubes) and lesser chalcopyrite as thin stringers; 52-53.5m intensley rusty fractures, broken core with common manganese and 2% cream coloured qtz/calcite fragments @ 52.2m.			1574
-50				 Dolomitic Siltstone		light grey stromatilitic dolomitic siltstone; locally bleached around rusty qtz/carbonate veins; intense contorted very finely laminated algal mats, cresent shaped calcite lenses <1cm wide give a common "wormy" texture.		1566	
				 Dolomitic Sandstone		soft sediment breccia of subrounded light grey dolomite clasts in a dark grey/black argillaceous matrix; rounded "milled" fragments.			
				 Dolomitic Siltstone		light grey stromatilitic dolomitic siltstone; locally bleached around rusty qtz/carbonate veins; intense contorted very finely laminated algal mats, cresent shaped calcite lenses <1cm wide give a common "wormy" texture.			
-70				 Dolomitic Siltstone		rusty fractures and common manganese 67.3-67.8m; veined interval with deformed calcite/qtz, pitted stringers with 5% pyrite and 2% galena along stinger selvages; very porous fractured interval; 67.9-68.1m yellow sphalerite coatings.		1557	
				 Dolomitic Siltstone		light grey stromatilitic dolomitic siltstone with 4/m 1cm grey pyrite/coarse grained galena stingers.			
				 Dolomitic Siltstone		rusty broken silicified interval with 3 qtz>calcite stringer/veins up to 10cm wide at 75.2m with coarse grained galena veins in multi injection fractured qtz (+calcite) vein; 77.1m 5cm wide; 77.8m 6cm wide			
-80				 Dolomitic Siltstone		light grey stromatilitic dolomitic siltstone; locally bleached around rusty qtz/carbonate veins; intense contorted very finely laminated algal mats, cresent shaped calcite lenses <1cm wide give a common "wormy" texture.		1548	
				 Dolomitic Siltstone		Veined interval with 7/m white qtz (80%) and orange calcite/siderite stringers up to 9cm wide with pyrite selvages and galena in common cracks perpendicular to vein edges (dilatational openings); trace malachite rimming tetrahedrite at 87m.			
				 Dolomitic Siltstone		Bleached pale grey light tan/orange manganese rich fractures with 5/m qtz>>calcite/siderite stringers and veins up to 5cm wide with blebs of tetrahedrite and azurite at 85.7m; common detritic manganese on fractures and orange FeOx.			
-90				 Sx Bx		Sx Bx; dominantly yellow-mustard brown coloured sphalerite as matrix to float bx composed of angular grey dolomite>buff green grey dolomitic siltstone>black argillite up to 4x2cm fragments (generally 2cm square); 10% orange coarse grained recrystalized calcite + clear qtz fragments and rehealed qtz stringers throughout the breccia; galena on edges of fragments and in qtz/calcite lenses; pyrite occurs in host rock fragments.		1540	
				 Dolomitic Siltstone		light grey dolomitic siltstone with classic looking stromatilitic texture; very thinly laminated and contorted curvilinear calcite filled crecent shaped openings giving a "wormy" texture.			
				 Dolomitic Siltstone		Intensley fractured limonitec/manganese coated core consisting of wavy thinly banded buff light brown coloured siltstone?cherty looking interbeds (>60%) with grey dolomite beds; dolomitic siltstone unit continues to be stromatilitic; overall the interval has a milky look to it possibly due to alteration near Hart River Intrusive below.			1531
-110				 Diorite		Hart River Intrusive unit; medium grey green fine-medium grained diorite with serpentine/talc along fractures; speckled look due to buff coloured ragged edged alteration of phenocrysts (?pyrophyllite?? Or talc??)			1522
-120									1514
-130									1505
Scale 1:600				02/06/09			13:58:38		

Hole Name :BE08129				Project Name: Blende		Client: Eagle Plains Resources Ltd. / Blind Creek Resources Ltd.			
Zone :FAR WEST				Section :7525W		Azimuth(Deg) :35			
Mine Azimuth (Deg) :0		Dip(Deg) :-85		Northing :7142689		Easting :515403		Elevation(m) :1618	
Start Date : 19/08/2008		Finish Date : 20/08/2008		Located By :Jo van Randen		Geologist :Jo van Randen		Accuracy(m) :?	
Core Size :NQ									
Depth (m)	Recovery (%)	Bedding (to CA)	Map Unit	Rock Type	Shear Zone	Lithology Notes	Min Style	Elev (m)	
—25				Overburden	Ductile	0-4.3m overburden		1593	
				Dolomitic Siltstone		grey and grey brown banded dolomitic siltstone with local sedimentary breccia intervals (pack, mosiac with mixed matrix); trace fine grained pyrite.			
				Arg Dolomite		Major Fault Zone; fault breccia black graphitic sheared (narrow section of dolomitic siltstone (<1m); intervals with graphitic clay; argillaceous bands with graphite along shears; intense shear with 30 degree to core axis at 15.4m and graphitic slips 60 degrees to core axis on bands at 18.2m			
				Dolomitic Siltstone		dolomitic siltstone, grey with light grey-brown bands; 20.1-20.7m breccia pack rubble with fine grained pyrite clots, 5% quartz matrix and stringers; 22.9-28.8m quartz-siderite veinlets and stringers and minor breccia matrix 5%			
				Arg Dolomite		dark grey laminated argillaceous dolomite; 28.8-29.7m pack breccia, rubble with qtz-siderite matrix; 29.7-34.2m finely laminated fissile grey and grey brown laminae, disseminated pyrite at 32.1m, 2 % quartz siderite stringers acute to laminae.			
				Dolomitic Siltstone		dark grey dolomitic siltstone breccia - pack, rubble, mixed matrix with 10% quartz-siderite plus trace sulphides, qtz-siderite indicates multiple stages of brecciation; graphite on slips.			
	—50				Arg Dolomite	Transitional	Fault zone: shearing, graphite, foliation with graphite; 50.7-54m shear faulted argillaceous dolomite; 54-56m brecciated grey dolomitic siltstone mixed with siderite; 56-57.7m intensely sheared graphitic and black.		1568
					Dolomitic Siltstone		dolomitic siltstone brecciated, sheared with graphite on slips, breccia with siderite		
					Arg Dolomite		intensely sheared black argillaceous dolomite; continuation of down dip fault zone; narrow qtz-siderite veinlets and matrix closely associated with grey narrow <2 cm dolomitic siltstone bands,		
					Dolomitic Siltstone		dark and light grey banded dolomitic siltstone with bands 5mm-3cm wide; faulted and sheared with graphite slips; 81.1-81.4m: clay rich toatally crushed black argillaceous fault.		
				Dolomitic Siltstone	light and dark grey well banded dolomitic siltstone (argillaceous component in darker bands) with bands <1cm-3cm thick; 82.1-82.3m float breccia with calcite-siderite matrix cement; 84.5-93.7m acute core angles (~5 degrees) slip surfaces cort splits along shear, graphite on slips; brecciated intervals between 88.8-89, 97.1-99.1, and 108.8-109.7m.				
				Dolomitic Siltstone	banded grey dolomitic siltstone with soft sediment breccia (float, rubble, mixed cement siderite-calcitevuggy fine crystalline matrix and stringers.				
—75					Dolomitic Siltstone		grey well banded dolomitic siltstone and dark grey siltstone/argillite; bands 1-5cm with some bands being finely laminated and argillaceous; fine cross cutting stringers of calcite- fine vuggy.		1493
					Dolomitic Siltstone		brecciated dolomitic siltstone (locally banded) but breccia is float, rubble-mosaic with mixed cement (locally quartz matrix) of likely soft sedimentary origin.		
					Dolomitic Siltstone		argillaceous dolomite which is thinly laminated and medium grey coloured with fine light quartz stringer up to 0.5cm wide (approximately 5%) and 2 cm breccia fragments of quartz; gradational contact to typical banded dolomitic siltstone at end of hole (141.7m).		
					Arg Dolomite				
	—100								1468
—125									
	—150								
Scale 1:1000				02/11/09		17:22:04			

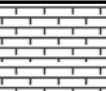
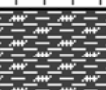
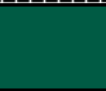
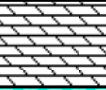
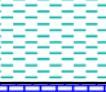
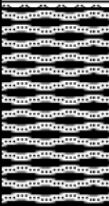
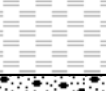
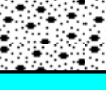
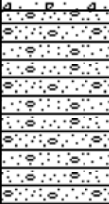
Hole Name :BE08131				Project Name: Blende		Client: Eagle Plains Resources Ltd. / Blind Creek Resources Ltd.					
Zone :FAR WEST				Section :7450W			Azimuth(Deg) :20				
Mine Azimuth (Deg) :-15		Dip(Deg) :-60		Northing :7142682		Easting :515509		Elevation(m) :1648		Accuracy(m) :100	
Start Date : 19/08/2008		Finish Date : 20/08/2008		Located By :Jo van Randen		Geologist :Jo van Randen				Core Size :NQ	
Depth (m)	Recovery (%)	Bedding (to CA)	Map Unit	Rock Type	Shear Zone	Lithology Notes			Min Style	Elev (m)	
10				Overburden		0-4.6m Overburden/casing				1639	
20				Dolomitic Siltstone		light grey mineralized massive to weakly banded dolomitic siltstone.				1630	
30										1622	
40				Dolomitic Siltstone		medium grey dolomitic siltstone which is brecciated between 35.3-38.3, 39.8-40, 41.2-42.2, and 42.2-43.8m. dark grey stromatolitic bed between 38-38.3m.				1613	
50				Dolomitic Siltstone		mineralized light grey laminated to massive dolomitic siltstone.				1604	
				Dolomitic Siltstone		stromatolitic dark grey dolomitic siltstone with brecciated mineralized veinlets and stringers.					
60				Dolomitic Siltstone		massive to weakly banded dolomitic siltstone with common brecciated mineralized intervals, hole abandoned due to rods freezing in hole at E.O.H. 69.2m				1596	
70										1587	
80										1578	
90										1570	
100										1561	
Scale 1:500				02/12/09			08:39:41				

Hole Name :BE08132				Project Name: Blende		Client: Eagle Plains Resources Ltd. / Blind Creek Resources Ltd.					
Zone :FAR WEST				Section :7450W			Azimuth(Deg) :20				
Mine Azimuth (Deg) :-15		Dip(Deg) :-70		Northing :7142682		Easting :515509		Elevation(m) :1648		Accuracy(m) :?	
Start Date : 19/08/2008		Finish Date : 20/08/2008		Located By :Jo van Randen		Geologist :Jo van Randen				Core Size :NQ	
Depth (m)	Recovery (%)	Bedding (to CA)	Map Unit	Rock Type	Shear Zone	Lithology Notes			Min Style	Elev (m)	
25				 Overburden		Casing to 4.6m.				1624	
				Dolomitic Siltstone		surface oxidized intensely rusty pitted dolomitic siltstone with 8/m white calcite-siderite mineralized stringers at top of hole.					
				Dolomitic Siltstone		light grey, grey green coloured massive unit with rare thin bedding planes noted; cut by 8/m siderite-calcite>quartz + galena/sphalerite + pyrite discontinuous stringers up to 3 cm wide, generally 6mm wide.					
				Dolomitic Siltstone		sx bx; sulphide breccia in dolomitic siltstone with 5cm semimassive py>galena>sphalerite at 22.5m; 11 cm wide oxidized sulphide band at 23m with angular pack breccia of sulphide matrix; interval is bleached.					
				Dolomitic Siltstone		light grey dolomitic siltstone with common deformed mineralized stringers up to 5 cm wide at various angles to core axis in mostly massive yet locally banded host.					
				Dolomitic Siltstone		dark grey laminated dolomitic siltstone with 20% argillaceous interbeds; common siderite+calcite mineralized stringers throughout.					
				Dolomitic Siltstone		light grey massive dolomitic siltstone with 10% argillite (relatively less altered interval yet 2 thin galena + sphalerite stringers up to 6mm across).					
				Arg Dolomite		sedimentary soft sedimentary breccia of subrounded large dolomitic siltstone grey clast in a black or dark grey argillaceous matrix as well as 20cm banded subintervals.					
				Dolomitic Siltstone		more massive grey dolomite to locally banded with patchy mineralization as stringers and crude bands of sphalerite>galena=pyrite.					
				Dolomitic Siltstone		stromatilitic medium to dark grey dolomitic siltstone interval in very finely laminated "wormy" textured and convoluted layers with common mineralized stringers throughout.					
75				Dolomitic Siltstone		very light grey dolomitic siltstone which is bleached and 60% stromatilitic with an increase in sulphide rich stringers at various angle to core axis.				1577	
				Dolomitic Siltstone		BOX DROPPED; fault zone, very ground core; poor recovery; very limonitic orange coated fractured manganese + 10% remnant clay along fractures rubble; dominantly grey dolomite pieces with 30% orange calcite cemented breccia fragments with local sphalerite and pyrite.					
				Dolomitic Siltstone		black intensely silicified rehealed quartz breccia with dark grey to black dolomitic argillite fragments up to 3cm wide in a float angular breccia argillite matrix.					
				Dolomitic Siltstone		grey dolomitic siltstone with 30% orange/cream coloured very coarse grained calcite/siderite stringers and veining with local drusy texture and rusty fractures (abundant manganese staining throughout).					
				Dolomitic Siltstone		light grey banded dolomitic siltstone with 2/m calcite siderite stringers with pyrite selvages and local clay on fractures; 126.1-126.6m intensely shattered crumbly fault zone with abundant limonite and manganese coating rubble left in box; end of hole 127.1m					
				Arg Dolomite							
				Dolomitic Siltstone							
				Dolomitic Siltstone							
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100				Dolomitic Siltstone						1554	
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125				Dolomitic Siltstone						1530	
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150				Dolomitic Siltstone						1507	
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Scale 1:800			02/06/09			14:18:09		
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Hole Name :BE08129					Project Name: Blende					Client: Eagle Plains Resources Ltd. / Blind Creek Resources Ltd.										
Depth At	Recovery (%)	Unit	Rock Type	(Pb+Zn) Total (%)	Zn Total (%)	Pb Total (%)	(Pb+Zn) S (%)	ZnS (%)	PbS (%)	(Pb+Zn) NonS (%)	Zn NonS (%)	Pb NonS (%)	Ag_g_T	Cu (%)	Zn Equv (%)	Length @ Zn_Equv_%	Including	Also Including	Elevation	
-25			Overburden																	
			Dolomitic Siltstone																	
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Hole Name :BE08132					Project Name: Blende					Client: Eagle Plains Resources Ltd. / Blind Creek Resources Ltd.										
Depth At	Recovery (%)	Unit	Rock Type	(Pb+Zn) Total (%)	Zn Total (%)	Pb Total (%)	(Pb+Zn) S (%)	ZnS (%)	PbS (%)	(Pb+Zn) NonS (%)	Zn NonS (%)	Pb NonS (%)	Ag_g_T	Cu (%)	Zn Equv (%)	Length @ Zn_Equv_%	Including	Also Including	Elevation	
-25			Overburden														58m @ 2.38% ZnEq	5.5m @ 5.8% Zn+Pb		1624
			Dolomitic Siltstone																	
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-75			Dolomitic Siltstone														12m @ 1.75% ZnEq			1577
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-125			Dolomitic Siltstone													12m @ 1.25% ZnEq			1554	
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-175			Dolomitic Siltstone																1507	
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Scale 1:500							02/06/09							14:33:43						

Blende - Legends					
Legend - BE - Lithology		Legend - BE - Map Unit		Legend - BE - Min Style	
	Arg Dolomite		G1		Crackle
	Argillite		G2		Dissolution
	Casing		HRI		
	Diorite		OVBN		
	Dolomite		P1		Mineralized
	Dolomitic Mudstone		P2		
	Dolomitic Sandstone		P3		
	Dolomitic Siltstone		P3		Mosaic
	Limestone		Q2		
	Mudstone	Globabl - Recovery %			
	Overburden		[0.0 , 70.0]		
	Oxide Zone		[70.0 , 90.0]		
	Siltstone		[90.0 , 105.0]		Tectonic
	Sx Bx		[105 , 10000]		

2008 DIAMOND DRILLING

Volume III

Appendix III – Analytical Results

For the

Blende Property

Mix 1-16, Trix 1-56, Trax 1-28, Max 1-161 Claims

Mayo Mining District, Yukon

NTS 106D07

Latitude 64°24' N, Longitude 134°38' W

UTM Zone 8 517677E / 7141640N

Period of Work August 1, 2008 to November 31, 2008

Prepared for:

EAGLE PLAINS RESOURCES LTD.

200-16 11th Ave. S

Cranbrook, B.C. V1C 2P1

and

Blind Creek Resources Ltd.

15th Floor, 675 West Hastings St.

Vancouver, B.C. V6B 1N2

APPENDIX 3.1 – Rock and Core Samples

APPENDIX 3.1.1 – ICP Data

25-Sep-08

ECO TECH LABORATORY LTD.

10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AW 2008-8306

BOOTLEG EXPLORATION INC.

#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 241

Sample Type: Core

Project: BE

Shipment #: BE08-001

Submitted by: Jo VanRonden

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	BE08126-001	0.3	0.15	10	30	<5	>10	<1	6	21	9	1.86	<10	5.76	1243	3	0.01	6	110	128	30	<20	54	0.02	<10	6	<10	6	442
2	BE08126-002	0.2	0.26	<5	15	<5	1.88	<1	4	35	9	0.65	10	0.56	230	<1	<0.01	7	220	42	15	<20	6	<0.01	<10	4	<10	4	252
3	BE08126-003	0.5	0.18	25	5	<5	>10	<1	6	26	6	1.93	<10	7.33	1528	2	0.02	9	170	168	50	<20	56	0.02	<10	9	<10	7	435
4	BE08126-004	0.7	0.12	<5	15	<5	>10	1	4	23	6	1.60	<10	7.95	1382	4	0.02	7	170	412	40	<20	71	0.02	<10	7	<10	7	190
5	BE08126-005	0.6	0.07	10	10	<5	>10	<1	2	15	1	1.00	<10	>10	1035	4	0.02	1	60	338	45	<20	69	0.02	<10	6	<10	7	152
6	BE08126-006	>30	0.04	20	15	<5	>10	2	2	26	4	1.10	<10	>10	1103	4	0.02	<1	50	>10000	105	<20	66	0.02	<10	10	<10	7	369
7	BE08126-007	2.3	0.06	5	5	<5	>10	1	2	12	1	0.90	<10	>10	902	5	0.02	<1	60	1158	45	<20	46	0.01	<10	8	<10	6	355
8	BE08126-008	0.5	0.07	<5	15	<5	>10	4	2	12	2	0.91	<10	>10	880	4	0.02	<1	70	250	40	<20	50	0.01	<10	6	<10	6	295
9	BE08126-009	0.4	0.08	10	15	<5	>10	<1	3	11	2	0.88	<10	>10	868	5	0.03	<1	60	150	40	<20	53	0.01	<10	6	<10	7	142
10	BE08126-010	0.3	0.07	10	10	<5	>10	<1	2	9	3	0.81	<10	>10	835	4	0.03	<1	60	110	40	<20	50	0.01	<10	6	<10	7	214
11	BE08126-011	0.6	0.09	10	5	<5	>10	6	2	11	6	0.82	<10	>10	801	2	0.03	3	70	290	45	<20	46	0.01	<10	7	<10	7	2064
12	BE08126-012	0.5	0.05	10	15	<5	>10	4	2	24	3	1.23	<10	>10	1053	4	0.03	<1	60	360	40	<20	52	0.02	<10	12	<10	9	681
13	BE08126-013	0.8	0.06	15	15	<5	>10	1	2	12	3	0.86	<10	>10	842	4	0.03	<1	70	616	40	<20	39	0.01	<10	7	<10	4	637
14	BE08126-014	1.5	0.04	15	10	<5	>10	2	2	11	4	0.85	<10	>10	859	4	0.03	<1	60	1200	40	<20	37	0.01	<10	6	<10	3	501
15	BE08126-015	0.4	0.03	5	5	<5	>10	3	2	20	2	0.77	<10	>10	784	4	0.02	2	60	172	40	<20	46	0.01	<10	6	<10	2	307
16	BE08126-016	0.4	0.04	15	10	<5	>10	5	2	21	4	0.74	<10	>10	740	3	0.02	<1	70	278	40	<20	51	0.01	<10	6	<10	<1	551
17	BE08126-017	1.0	0.03	10	<5	<5	>10	5	2	13	5	0.79	<10	>10	786	2	0.02	<1	60	634	40	<20	47	0.01	<10	6	<10	<1	1759
18	BE08126-018	7.6	0.05	25	<5	<5	>10	27	4	25	11	0.92	<10	>10	1020	<1	0.02	2	50	4278	80	<20	39	0.02	<10	5	<10	<1	>10000
19	BE08126-019	>30	0.07	190	55	20	1.81	76	19	18	271	>10	<10	1.08	876	<1	0.01	22	<10	>10000	835	<20	16	0.08	<10	5	<10	<1	>10000
20	BE08126-020	23.4	1.67	15	60	<5	0.92	110	12	22	2802	3.14	<10	1.42	732	<1	0.05	10	840	>10000	40	<20	59	0.07	<10	35	<10	<1	>10000
21	BE08126-021	16.7	0.05	35	15	<5	>10	28	4	14	26	2.31	<10	>10	997	<1	0.02	5	40	>10000	115	<20	37	0.02	<10	6	<10	<1	>10000
22	BE08126-022	>30	0.08	140	20	<5	7.08	57	12	12	182	3.55	<10	4.53	1228	<1	0.01	18	30	>10000	2095	<20	44	0.03	<10	7	<10	<1	>10000
23	BE08126-023	7.7	0.03	20	10	<5	>10	8	2	9	3	1.10	<10	>10	970	<1	0.02	1	30	4626	60	<20	36	0.01	<10	7	<10	2	4240
24	BE08126-024	>30	0.02	10	10	<5	>10	18	2	17	4	0.82	<10	7.70	924	1	0.02	<1	40	>10000	440	<20	36	0.02	<10	4	<10	3	1273
25	BE08126-025	4.6	0.03	10	10	<5	>10	12	2	9	3	1.05	<10	>10	1353	<1	0.02	<1	50	3716	45	<20	42	0.02	<10	7	<10	1	2726

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
ECO TECH LABORATORY LTD.		ICP CERTIFICATE OF ANALYSIS AW 2008-8306																		BOOTLEG EXPLORATION INC.									
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	BE08126-026	>30	0.09	90	40	15	>10	67	13	7	150	>10	<10	8.04	1550	<1	0.02	14	30	>10000	160	<20	19	0.07	<10	8	<10	<1	>10000
27	BE08126-027	>30	0.14	55	20	<5	6.80	85	12	24	503	3.79	<10	4.33	1398	<1	0.02	9	<10	>10000	685	<20	23	0.03	<10	7	<10	<1	>10000
28	BE08126-028	8.6	0.04	15	10	<5	>10	15	2	12	26	0.98	<10	>10	1071	<1	0.02	1	50	2408	55	<20	40	0.01	<10	8	<10	<1	4769
29	BE08126-029	>30	0.07	235	70	<5	4.06	81	16	5	482	>10	<10	2.51	415	<1	0.01	14	<10	>10000	720	<20	18	0.09	<10	4	<10	<1	>10000
30	BE08126-030	0.8	0.02	20	<5	<5	>10	4	1	9	4	0.85	<10	>10	967	3	0.02	<1	30	382	50	<20	33	0.01	<10	6	<10	<1	1449
31	BE08126-031	1.1	0.03	20	<5	<5	>10	2	1	7	3	0.92	<10	>10	1033	3	0.02	<1	40	692	45	<20	35	0.02	<10	6	<10	<1	977
32	BE08126-032	0.2	0.02	20	<5	<5	>10	5	2	11	7	0.87	<10	>10	1025	2	0.02	<1	40	112	45	<20	46	0.01	<10	6	<10	<1	2555
33	BE08126-033	0.6	0.03	15	10	<5	>10	6	2	16	3	0.92	<10	>10	994	5	0.02	1	70	280	45	<20	41	0.01	<10	8	<10	<1	225
34	BE08126-034	0.3	0.03	15	<5	<5	>10	<1	1	8	2	0.94	<10	>10	1064	4	0.02	1	70	78	45	<20	45	0.01	<10	7	<10	<1	125
35	BE08126-035	3.3	0.04	10	5	<5	>10	6	1	8	5	1.06	<10	>10	1070	2	0.02	1	60	2816	55	<20	45	0.01	<10	7	<10	<1	2892
36	BE08126-036	0.5	0.03	10	<5	<5	>10	3	1	7	3	1.00	<10	>10	1109	4	0.02	<1	60	234	45	<20	38	0.02	<10	7	<10	2	650
37	BE08126-037	0.2	0.03	15	5	<5	>10	1	2	7	2	0.95	<10	>10	1157	4	0.02	<1	50	408	40	<20	45	0.02	<10	7	<10	<1	527
38	BE08126-038	0.7	0.04	20	<5	<5	>10	2	2	7	3	0.82	<10	>10	896	4	0.02	<1	70	242	45	<20	46	0.01	<10	7	<10	2	748
39	BE08126-039	1.4	0.06	15	5	<5	>10	4	2	11	4	0.90	<10	>10	909	3	0.02	2	110	760	45	<20	44	0.02	<10	7	<10	1	1095
40	BE08126-040	>30	1.96	155	75	<5	1.74	95	16	17	3009	3.17	<10	1.01	764	<1	0.29	14	440	3199	120	<20	150	0.13	<10	115	<10	<1	>10000
41	BE08126-041	1.2	0.07	20	5	<5	>10	3	2	19	5	0.83	<10	8.75	745	2	0.01	2	240	662	45	<20	38	0.01	<10	9	<10	3	1056
42	BE08126-042	3.9	0.14	25	10	<5	>10	13	4	15	10	0.99	<10	6.45	702	<1	0.01	5	300	1894	45	<20	34	0.01	<10	9	<10	4	2628
43	BE08126-043	1.2	0.11	25	10	<5	>10	2	4	16	5	0.93	<10	6.91	668	3	0.01	5	300	608	40	<20	35	0.01	<10	10	<10	3	767
44	BE08126-044	1.6	0.10	10	<5	<5	>10	3	4	13	8	1.15	<10	7.98	1002	3	0.01	5	280	1004	40	<20	41	0.02	<10	10	<10	4	882
45	BE08126-045	2.5	0.12	35	5	<5	>10	9	5	13	22	1.39	<10	7.43	1221	2	0.01	5	430	1552	40	<20	43	0.02	<10	9	<10	7	2557
46	BE08126-046	3.0	0.12	20	15	<5	>10	5	8	14	17	1.22	<10	6.73	1107	<1	0.01	8	280	2202	40	<20	40	0.02	<10	8	<10	5	1573
47	BE08126-047	1.2	0.08	20	5	10	>10	2	6	16	7	1.09	<10	7.80	851	2	0.01	5	230	670	45	<20	43	0.01	<10	8	<10	4	1237
48	BE08126-048	0.6	0.06	10	10	<5	>10	<1	3	11	4	1.05	<10	9.37	979	4	0.01	4	180	240	40	<20	49	0.02	<10	10	<10	6	289
49	BE08126-049	1.0	0.07	10	10	<5	>10	<1	4	13	5	1.02	<10	8.96	900	3	0.01	4	220	560	40	<20	46	0.02	<10	9	<10	4	568
50	BE08126-050 B	<0.2	0.93	25	190	5	0.60	<1	6	79	3	2.14	<10	0.65	565	<1	0.07	5	940	24	<5	<20	80	0.11	<10	49	<10	<1	48
51	BE08126-051	0.8	0.04	10	5	<5	>10	2	2	10	3	0.90	<10	>10	843	3	0.01	1	90	634	45	<20	47	0.01	<10	8	<10	<1	1170
52	BE08126-052	4.3	0.02	15	<5	<5	>10	4	2	12	11	0.90	<10	>10	887	3	0.01	<1	40	2938	45	<20	44	0.01	<10	8	<10	<1	1667
53	BE08126-053	4.9	0.02	15	<5	<5	>10	5	2	18	10	1.04	<10	>10	964	2	0.01	<1	20	4720	50	<20	44	0.01	<10	8	<10	2	2171
54	BE08126-054	10.7	0.02	15	<5	<5	>10	3	2	18	8	0.95	<10	>10	850	2	0.01	2	30	>10000	50	<20	48	0.01	<10	7	<10	<1	2710
55	BE08126-055	5.2	0.03	15	5	<5	>10	5	2	17	9	0.97	<10	>10	898	1	0.01	2	70	2890	45	<20	45	0.01	<10	7	<10	<1	2160
56	BE08126-056	3.9	0.03	10	5	<5	>10	5	2	10	11	1.07	<10	>10	957	2	0.01	1	90	3072	45	<20	49	0.01	<10	8	<10	2	2142
57	BE08126-057	1.2	0.05	20	<5	<5	>10	<1	3	11	3	0.95	<10	9.69	850	3	0.01	2	150	1006	40	<20	45	0.01	<10	9	<10	3	378
58	BE08126-058	2.9	0.06	15	<5	<5	>10	2	3	12	5	0.93	<10	9.19	855	2	0.01	2	180	2322	35	<20	52	0.01	<10	8	<10	3	764
59	BE08126-059	3.4	0.07	25	5	<5	>10	7	3	8	6	1.09	<10	9.53	896	<1	0.01	2	150	2822	45	<20	51	0.02	<10	8	<10	3	3854
60	BE08126-060	24.1	1.60	30	65	<5	0.89	86	12	21	2853	3.16	<10	1.36	738	<1	0.05	9	860	>10000	35	<20	61	0.08	<10	39	<10	<1	>10000
61	BE08126-061	2.9	0.09	25	10	<5	>10	6	5	9	14	1.08	<10	>10	1048	<1	0.02	5	110	2244	45	<20	52	0.01	<10	9	<10	4	3362
62	BE08126-062	4.0	0.06	35	<5	<5	>10	4	3	6	4	0.96	<10	>10	886	2	0.02	<1	70	3218	40	<20	49	0.01	<10	9	<10	3	1894
63	BE08126-063	1.6	0.04	30	<5	<5	>10	2	2	8	3	1.01	<10	>10	870	6	0.02	2	60	1260	65	<20	49	<0.01	<10	10	<10	4	855
64	BE08126-064	0.8	0.06	20	<5	<5	>10	2	2	4	3	0.91	<10	>10	897	4	0.02	2	80	486	55	<20	53	0.01	<10	9	<10	2	946

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
65	BE08126-065	1.4	0.03	25	10	<5	>10	4	2	17	6	1.03	<10	>10	1075	2	0.02	2	60	532	45	<20	51	0.01	<10	8	<10	3	2173

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2008-8306

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
66	BE08126-066	10.8	0.10	100	5	<5	>10	17	6	9	28	1.98	<10	8.27	1096	<1	0.01	8	250	8404	55	<20	42	0.02	<10	9	<10	3	7974
67	BE08126-067	1.3	0.09	20	<5	<5	>10	3	3	12	6	0.99	<10	9.05	1015	3	0.01	3	260	850	45	<20	55	0.01	<10	8	<10	4	1204
68	BE08126-068	7.2	0.06	35	15	<5	>10	5	5	9	6	1.09	<10	>10	874	1	0.02	3	200	4510	55	<20	54	0.01	<10	10	<10	2	3357
69	BE08126-069	>30	0.04	115	25	<5	>10	83	15	19	260	3.08	<10	7.55	986	<1	0.02	24	60	>10000	370	<20	41	0.03	<10	6	<10	<1	>10000
70	BE08126-070	>30	0.04	130	25	<5	9.43	121	16	18	175	3.48	<10	7.11	956	<1	0.02	22	<10	>10000	1170	<20	42	0.03	<10	5	<10	<1	>10000
71	BE08126-071	>30	0.05	70	15	<5	>10	101	11	26	39	2.05	<10	7.82	1145	<1	0.01	17	100	>10000	220	<20	29	0.02	<10	7	<10	<1	>10000
72	BE08126-072	>30	0.04	80	40	<5	>10	167	18	21	194	2.51	<10	7.88	1671	<1	0.02	22	50	>10000	360	<20	81	0.04	<10	6	<10	<1	>10000
73	BE08126-073	>30	0.06	105	<5	<5	>10	63	30	37	34	2.37	<10	6.05	1582	<1	0.01	29	90	>10000	185	<20	53	0.03	<10	8	<10	<1	>10000
74	BE08126-074	>30	0.05	115	45	<5	5.50	273	46	32	397	2.21	<10	4.40	757	<1	0.01	44	50	>10000	595	<20	86	0.04	<10	4	<10	<1	>10000
75	BE08126-075	>30	0.04	110	20	<5	>10	186	34	25	141	2.78	<10	6.92	1215	<1	0.01	33	30	>10000	235	<20	53	0.03	<10	5	<10	<1	>10000
76	BE08126-076	6.3	0.10	75	5	5	>10	14	18	35	18	1.53	<10	5.76	967	<1	0.01	16	230	4240	55	<20	61	0.02	<10	8	<10	2	6966
77	BE08126-077	2.7	0.12	30	<5	<5	>10	2	8	24	4	1.05	<10	6.63	756	2	0.01	7	330	2582	45	<20	72	0.01	<10	8	<10	5	818
78	BE08126-078	6.6	0.15	55	5	5	>10	2	15	23	11	1.37	<10	5.84	624	1	0.01	17	460	2802	50	<20	70	0.01	<10	7	<10	6	1205
79	BE08126-079	>30	0.08	45	5	<5	>10	35	14	30	18	1.48	<10	6.84	679	<1	0.01	12	290	>10000	75	<20	80	0.01	<10	7	<10	<1	>10000
80	BE08126-080	>30	2.02	125	70	<5	1.96	99	19	18	3021	3.53	<10	1.03	755	<1	0.33	14	500	3072	110	<20	167	0.15	<10	101	<10	<1	>10000
81	BE08126-081	4.4	0.13	55	<5	<5	>10	1	15	24	7	1.16	<10	5.99	515	2	0.01	16	410	2136	50	<20	82	0.01	<10	8	<10	7	534
82	BE08126-082	12.3	0.10	40	<5	<5	>10	9	14	29	7	0.91	<10	6.71	555	<1	0.01	12	340	7748	50	<20	88	0.01	<10	7	<10	4	3830
83	BE08126-083	18.5	0.17	55	10	<5	9.33	50	21	24	32	1.60	<10	4.92	622	<1	0.01	26	370	>10000	55	<20	85	0.02	<10	8	<10	<1	>10000
84	BE08126-084	1.2	0.20	40	10	<5	9.15	<1	40	16	4	1.56	<10	4.95	489	2	0.01	21	500	320	40	<20	108	0.02	<10	7	<10	7	465
85	BE08126-085	0.4	0.23	30	10	5	9.50	<1	11	17	4	1.34	<10	5.20	470	3	0.01	11	480	132	35	<20	143	0.01	<10	9	<10	9	305
86	BE08126-086	<0.2	0.34	15	10	<5	9.55	1	10	18	6	1.89	<10	5.40	442	2	0.01	11	500	124	35	<20	155	0.02	<10	9	<10	8	520
87	BE08126-087	0.2	0.31	25	5	<5	>10	<1	8	17	3	1.67	<10	5.90	468	3	0.01	7	460	96	35	<20	158	0.01	<10	9	<10	9	200
88	BE08126-088	0.6	0.25	35	10	<5	>10	<1	18	22	5	1.62	<10	5.95	475	4	0.01	14	440	224	35	<20	159	0.02	<10	9	<10	8	164
89	BE08126-089	1.9	0.18	45	10	<5	9.55	4	20	19	7	1.50	<10	5.22	475	2	0.01	32	470	566	40	<20	133	0.01	<10	7	<10	6	1423
90	BE08126-090	2.6	0.15	30	<5	<5	>10	6	7	22	4	1.17	<10	6.20	551	<1	0.01	5	470	1570	35	<20	148	0.01	<10	7	<10	8	2945
91	BE08126-091	>30	0.15	30	5	<5	8.23	63	16	34	54	1.26	<10	4.42	559	<1	0.01	8	390	>10000	65	<20	84	0.01	<10	6	<10	<1	>10000
92	BE08126-092	2.7	0.19	50	5	<5	8.73	<1	14	24	10	1.23	<10	4.80	516	3	0.01	13	530	1606	35	<20	124	0.01	<10	8	<10	8	246
93	BE08126-093	0.8	0.19	30	<5	<5	8.82	<1	11	22	14	1.13	<10	4.74	499	4	0.01	10	560	338	30	<20	115	<0.01	<10	8	<10	7	196
94	BE08126-094	0.7	0.13	35	5	<5	>10	<1	9	17	15	1.23	<10	6.50	674	4	0.01	5	430	210	35	<20	176	0.01	<10	8	<10	7	239
95	BE08126-095	0.7	0.17	35	<5	<5	>10	4	26	19	31	1.58	<10	5.83	960	2	0.01	11	490	504	40	<20	155	0.02	<10	8	<10	7	1357
96	BE08126-096	0.5	0.15	35	10	<5	>10	<1	9	19	11	1.30	<10	5.89	710	3	0.01	9	490	224	40	<20	143	0.01	<10	8	<10	7	431
97	BE08126-097	0.8	0.13	35	15	5	>10	<1	12	16	21	1.27	<10	6.88	655	3	0.01	9	440	236	50	<20	157	0.01	<10	9	<10	7	335
98	BE08126-098	3.1	0.08	45	10	<5	>10	<1	24	13	80	2.11	<10	9.59	1165	4	0.02	18	240	494	75	<20	150	0.02	<10	11	<10	8	1305
99	BE08126-099	2.8	0.11	40	10	<5	>10	<1	13	13	54	1.59	<10	8.20	949	3	0.01	9	320	408	60	<20	157	0.02	<10	9	<10	6	391
100	BE08126-100B	<0.2	0.96	30	220	10	0.68	<1	8	89	4	2.21	<10	9.69	576	3	0.08	6	1010	24	<5	<20	76	0.13	<10	45	<10	<1	54

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
101	BE08126-101	0.6	0.14	25	<5	<5	>10	<1	6	14	7	1.14	<10	6.03	707	3	0.01	6	430	246	35	<20	133	0.01	<10	7	<10	6	176
102	BE08126-102	<0.2	0.17	40	5	<5	9.64	<1	8	16	8	1.26	<10	5.24	671	2	0.01	8	460	120	35	<20	137	0.02	<10	7	<10	8	120
103	BE08126-103	0.5	0.15	30	10	<5	>10	1	14	15	8	1.87	<10	6.24	1105	4	0.01	11	400	134	35	<20	152	0.02	<10	8	<10	8	326
104	BE08126-104	0.6	0.13	15	15	<5	>10	<1	11	17	10	2.11	<10	6.84	1368	3	0.01	11	320	248	35	<20	160	0.03	<10	7	<10	8	709
105	BE08126-105	0.9	0.14	35	<5	10	>10	<1	20	21	11	1.93	<10	5.96	1051	1	0.01	18	410	96	35	<20	144	0.02	<10	7	<10	8	205

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Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
106	BE08126-106	0.3	0.14	25	10	<5	>10	<1	13	17	4	1.67	<10	6.23	844	5	0.01	10	410	122	10	<20	162	0.02	<10	7	<10	8	112
107	BE08126-107	1.1	0.13	25	10	<5	>10	1	12	17	7	1.51	<10	6.76	947	3	0.01	8	400	356	10	<20	152	0.02	<10	8	<10	8	396
108	BE08126-108	0.4	0.12	30	<5	5	>10	<1	9	17	9	1.57	<10	6.42	1135	4	0.01	7	380	94	10	<20	137	0.03	<10	8	<10	12	193
109	BE08126-109	0.3	0.15	25	10	<5	>10	<1	20	18	7	2.30	<10	5.74	1016	4	0.01	14	450	66	10	<20	138	0.03	<10	8	<10	8	252
110	BE08126-110	0.3	0.13	25	<5	<5	>10	<1	12	16	4	1.42	<10	6.45	709	4	0.01	11	390	84	10	<20	152	0.02	<10	8	<10	8	128
111	BE08126-111	0.3	0.11	30	10	<5	>10	<1	8	18	4	1.27	<10	6.28	739	4	0.01	10	360	86	10	<20	163	0.02	<10	8	<10	10	134
112	BE08126-112	<0.2	0.16	25	10	<5	8.66	<1	13	15	5	1.42	<10	4.78	568	3	0.01	15	450	42	10	<20	142	0.02	<10	7	<10	8	94
113	BE08126-113	0.4	0.11	25	5	<5	>10	<1	4	16	5	1.10	<10	5.65	629	4	0.01	3	350	70	10	<20	161	0.02	<10	8	<10	9	63
114	BE08126-114	0.7	0.12	25	<5	<5	9.95	<1	6	17	9	1.20	<10	5.53	653	3	0.01	6	360	92	10	<20	176	0.02	<10	8	<10	8	54
115	BE08126-115	0.8	0.16	35	<5	<5	9.61	<1	18	13	13	1.63	<10	5.37	545	4	0.01	21	420	110	10	<20	212	0.02	<10	7	<10	7	87
116	BE08126-116	0.4	0.19	15	10	<5	9.34	<1	7	13	2	1.45	<10	5.11	560	4	<0.01	5	390	56	35	<20	203	<0.01	<10	7	<10	6	141
117	BE08126-117	0.2	0.18	10	<5	<5	>10	<1	3	15	1	1.13	10	5.72	582	3	<0.01	2	350	14	35	<20	199	<0.01	<10	7	<10	6	53
118	BE08126-118	0.4	0.18	10	10	5	>10	<1	5	15	2	1.30	10	5.67	627	3	<0.01	5	380	26	35	<20	192	<0.01	<10	6	<10	6	97
119	BE08126-119	0.4	0.20	10	10	<5	9.07	<1	6	14	<1	1.18	10	4.95	553	3	<0.01	4	410	28	35	<20	189	<0.01	<10	6	<10	6	80
120	BE08126-120	23.6	1.72	30	55	<5	0.99	108	12	21	2808	3.17	<10	1.38	698	<1	0.05	10	830	>10000	40	<20	73	0.11	<10	38	<10	<1	>10000
121	BE08126-121	0.7	0.20	10	<5	<5	8.63	<1	12	22	6	1.64	<10	4.71	552	4	<0.01	7	420	102	35	<20	189	<0.01	<10	7	<10	7	96
122	BE08126-122	2.8	0.22	<5	5	<5	8.67	<1	13	17	29	1.75	<10	4.71	563	3	<0.01	10	440	88	55	<20	216	0.01	<10	7	<10	6	176
123	BE08126-123	0.9	0.20	15	<5	<5	8.71	<1	5	17	9	1.22	<10	4.74	585	3	<0.01	5	410	42	35	<20	227	<0.01	<10	7	<10	7	94
124	BE08126-124	0.5	0.20	15	<5	<5	8.64	<1	4	18	6	1.10	<10	4.74	580	3	<0.01	5	400	70	35	<20	261	<0.01	<10	7	<10	7	83
125	BE08126-125	0.6	0.17	20	<5	<5	9.03	<1	5	20	5	1.13	<10	5.02	613	3	<0.01	6	360	88	35	<20	280	0.01	<10	7	<10	7	66
126	BE08126-126	0.5	0.16	50	<5	<5	8.76	<1	8	17	8	1.30	<10	4.72	862	3	0.01	7	410	54	10	<20	284	0.02	<10	8	<10	9	60
127	BE08126-127	<0.2	0.12	40	<5	<5	>10	<1	6	18	6	1.48	<10	5.68	1051	4	0.01	8	390	106	10	<20	338	0.02	<10	9	<10	9	51
128	BE08126-128	0.5	0.15	55	<5	<5	9.57	<1	13	25	9	1.53	<10	5.22	900	3	0.01	11	410	144	10	<20	340	0.02	<10	8	<10	9	60
129	BE08126-129	0.2	0.17	40	<5	<5	>10	<1	9	13	6	1.54	<10	5.79	820	3	0.01	9	430	70	10	<20	361	0.02	<10	8	<10	9	48
130	BE08126-130	0.4	0.15	25	10	<5	>10	<1	12	17	6	1.45	<10	5.93	749	4	0.01	10	390	30	10	<20	350	0.02	<10	8	<10	9	56
131	BE08126-131	<0.2	0.15	35	<5	<5	>10	<1	14	13	4	1.61	<10	5.77	864	3	0.01	10	380	28	10	<20	337	0.03	<10	7	<10	9	37
132	BE08126-132	<0.2	0.14	25	<5	<5	>10	1	10	20	9	2.68	<10	5.66	2422	5	0.02	10	370	70	10	<20	268	0.04	<10	13	<10	12	84
133	BE08126-133	0.5	0.19	25	<5	<5	>10	<1	8	10	10	1.98	<10	5.29	1341	4	0.01	9	460	186	10	<20	341	0.03	<10	9	<10	10	85
134	BE08126-134	0.3	0.19	35	<5	<5	9.06	<1	8	9	11	1.43	<10	4.95	783	4	0.01	6	450	96	10	<20	372	0.02	<10	8	<10	10	55
135	BE08126-135	1.8	0.21	30	<5	<5	8.33	<1	7	10	32	1.14	<10	4.55	689	3	0.01	6	460	120	15	<20	332	0.02	<10	8	<10	8	170
136	BE08126-136	<0.2	0.19	40	<5	<5	8.55	<1	8	13	8	1.19	<10	5.70	700	4	0.01	6	470	56	10	<20	331	0.02	<10	8	<10	8	60
137	BE08126-137	0.2	0.20	50	10	<5	9.99	<1	14	13	10	1.46	<10	5.49	882	4	0.01	12	480	94	10	<20	352	0.02	<10	8	<10	10	85

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
138	BE08126-138	0.6	0.20	45	<5	5	9.78	<1	20	13	17	1.57	<10	5.40	698	5	0.01	13	600	128	15	<20	322	0.02	<10	9	<10	9	108
139	BE08126-139	0.6	0.19	30	<5	<5	9.34	1	26	12	26	2.06	<10	5.17	674	<1	0.01	21	500	100	5	<20	313	0.06	<10	8	<10	7	67
140	BE08126-140	>30	1.98	155	60	<5	1.84	105	17	19	3001	3.33	<10	1.00	772	<1	0.35	14	520	3096	95	<20	142	0.15	<10	105	<10	<1	>10000
141	BE08126-141	<0.2	0.20	15	5	<5	9.43	1	10	13	7	1.53	<10	5.33	721	3	0.01	7	520	26	10	<20	333	0.02	<10	7	<10	9	122
142	BE08126-142	<0.2	0.23	20	<5	<5	8.84	<1	14	21	7	1.91	<10	4.96	754	4	0.01	11	530	80	10	<20	367	0.02	<10	8	<10	8	60
143	BE08126-143	<0.2	0.22	10	<5	<5	9.80	<1	11	12	4	1.73	<10	5.56	819	4	0.01	9	490	34	10	<20	408	0.02	<10	8	<10	9	64
144	BE08126-144	0.3	0.24	20	10	<5	8.88	<1	14	12	16	1.93	<10	4.96	818	4	0.01	10	540	44	10	<20	397	0.02	<10	8	<10	9	86
145	BE08126-145	0.4	0.19	15	20	10	>10	<1	8	16	11	1.55	<10	6.09	1094	1	0.01	6	490	50	5	<20	504	0.03	<10	8	<10	10	106

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2008-8306

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
146	BE08126-146	1.4	0.09	65	20	<5	>10	9	17	18	13	2.87	<10	8.13	2319	2	0.02	18	160	308	10	<20	298	0.04	<10	8	<10	6	3165
147	BE08126-147	2.8	0.04	45	25	<5	>10	12	9	18	13	1.63	<10	9.65	1169	<1	0.02	7	90	584	10	<20	246	0.02	<10	9	<10	3	5991
148	BE08126-148	5.6	0.04	50	10	<5	>10	58	15	19	23	1.74	<10	8.05	1220	<1	0.02	10	110	1810	25	<20	183	0.02	<10	9	<10	<1	>10000
149	BE08126-149	3.2	0.16	75	5	<5	9.50	2	26	16	7	1.67	<10	5.22	1052	3	0.01	26	330	1752	10	<20	231	0.02	<10	9	<10	5	683
150	BE08126-150B	<0.2	0.91	30	215	15	0.64	<1	7	89	3	2.13	<10	0.61	592	<1	0.08	3	990	24	<5	<20	86	0.13	<10	45	<10	2	49
151	BE08126-151	20.1	0.05	90	10	<5	>10	57	21	25	17	1.82	<10	8.72	920	<1	0.03	24	140	>10000	20	<20	182	0.02	<10	7	<10	<1	>10000
152	BE08126-152	7.2	0.03	65	<5	<5	>10	38	10	30	17	1.39	<10	8.73	836	<1	0.03	12	140	5796	20	<20	139	0.01	<10	7	<10	<1	>10000
153	BE08126-153	2.9	0.21	50	10	<5	8.12	3	10	21	10	1.12	<10	4.51	781	2	0.02	14	320	2354	10	<20	160	0.01	<10	7	<10	6	1362
154	BE08126-154	3.8	0.25	30	<5	<5	5.91	3	7	22	18	0.76	<10	3.27	508	<1	0.02	8	390	3072	5	<20	118	<0.01	<10	6	<10	3	1930
155	BE08126-155	1.4	0.12	35	15	<5	>10	19	8	21	17	1.79	<10	7.67	1597	<1	0.01	9	150	1008	10	<20	211	0.03	<10	8	<10	3	8697
156	BE08126-156	11.4	0.14	55	15	<5	>10	39	18	29	119	3.47	<10	6.84	3552	<1	0.02	18	110	>10000	15	<20	165	0.06	<10	13	<10	2	>10000
157	BE08126-157	3.5	0.07	40	25	<5	>10	27	14	15	60	3.42	<10	8.78	3545	<1	0.03	16	140	4540	15	<20	192	0.05	<10	17	<10	4	>10000
158	BE08126-158	2.5	0.07	35	10	<5	>10	13	6	12	38	2.55	<10	9.78	2389	<1	0.03	6	130	1430	15	<20	179	0.06	<10	11	<10	4	6396
159	BE08126-159	2.3	0.09	40	<5	<5	>10	41	8	14	53	2.26	<10	8.26	1888	<1	0.02	5	80	2910	10	<20	181	0.06	<10	8	<10	<1	>10000
160	BE08126-160	23.7	1.68	30	70	<5	0.89	119	13	22	2841	3.21	<10	1.39	770	<1	0.06	11	830	>10000	20	<20	64	0.08	<10	37	<10	<1	>10000
161	BE08126-161	>30	0.10	65	30	5	>10	58	13	19	168	1.86	<10	6.23	1160	<1	0.02	15	230	>10000	30	<20	197	0.03	<10	8	<10	<1	>10000
162	BE08126-162	11.6	0.10	70	20	<5	>10	56	9	21	175	1.96	<10	7.51	1852	<1	0.02	10	150	>10000	20	<20	181	0.03	<10	8	<10	<1	>10000
163	BE08126-163	6.6	0.09	50	<5	<5	>10	35	6	12	83	1.77	<10	8.23	1638	<1	0.03	7	240	7274	15	<20	184	0.03	<10	10	<10	<1	>10000
164	BE08126-164	9.5	0.09	50	<5	<5	>10	44	8	12	42	2.01	<10	7.88	2161	<1	0.02	8	210	>10000	15	<20	146	0.03	<10	10	<10	2	>10000
165	BE08126-165	>30	0.07	70	25	<5	>10	53	14	13	356	2.61	<10	8.05	2847	<1	0.03	22	180	>10000	20	<20	156	0.05	<10	8	<10	5	>10000
166	BE08126-166	23.2	0.07	70	10	<5	>10	50	15	17	61	2.20	<10	7.18	2466	<1	0.03	17	200	>10000	20	<20	144	0.04	<10	8	<10	1	>10000
167	BE08126-167	>30	0.04	105	25	<5	>10	61	27	20	95	4.74	<10	7.85	3563	<1	0.02	26	<10	>10000	20	<20	74	0.06	<10	7	<10	<1	>10000
168	BE08126-168	>30	0.07	105	55	15	>10	47	20	19	95	5.18	<10	7.10	2310	<1	0.03	31	150	>10000	25	<20	103	0.06	<10	6	<10	<1	>10000
169	BE08126-169	7.9	0.07	65	10	<5	>10	15	13	22	47	4.19	<10	7.52	2373	<1	0.02	16	170	9358	10	<20	116	0.04	<10	8	<10	<1	6423
170	BE08126-170	>30	0.04	410	85	20	3.87	80	67	19	245	>10	<10	6.23	2010	<1	0.03	102	30	>10000	40	<20	62	0.09	<10	7	<10	<1	>10000
171	BE08126-171	26.3	0.07	190	100	35	5.62	59	38	36	120	9.49	<10	6.38	2092	<1	0.03	61	130	>10000	30	<20	97	0.08	<10	3	<10	<1	>10000
172	BE08126-172	6.2	0.12	75	55	<5	>10	41	21	22	352	4.36	<10	7.61	2568	<1	0.03	28	210	1946	20	<20	217	0.05	<10	6	<10	1	>10000
173	BE08126-173	2.2	0.03	5	10	<5	>10	3	3	16	24	2.00	<10	9.32	2057	5	0.03	2	140	66	10	<20	176	0.04	<10	8	<10	4	1024
174	BE08126-174	3.4	0.06	5	10	<5	>10	2	5	14	317	2.40	<10	9.32	2133	6	0.02	6	100	182	15	<20	236	0.03	<10	7	<10	5	254

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
175	BE08126-175	0.4	0.13	5	15	<5	>10	<1	5	11	6	2.12	<10	7.51	1939	5	0.02	7	210	56	10	<20	251	0.03	<10	7	<10	6	107
176	BE08126-176	0.4	0.20	20	10	<5	6.34	1	12	18	10	1.60	<10	3.46	852	3	0.03	13	400	38	10	<20	170	0.02	<10	5	<10	5	216
177	BE08126-177	0.2	0.23	20	10	<5	4.09	<1	7	18	10	0.81	<10	2.19	578	2	0.01	6	240	28	5	<20	106	0.01	<10	5	<10	4	254
178	BE08126-178	0.3	0.09	20	10	<5	9.83	<1	7	26	8	1.41	<10	5.63	1224	3	0.02	5	270	52	10	<20	176	0.02	<10	5	<10	3	237
179	BE08126-179	0.2	0.05	10	5	<5	>10	<1	3	15	3	1.44	<10	8.34	1583	<1	0.02	4	100	42	10	<20	193	0.05	<10	6	<10	3	228
180	BE08126-180	>30	1.78	115	90	<5	1.71	91	15	17	2950	3.00	<10	0.90	728	<1	0.32	13	490	3090	85	<20	146	0.13	<10	94	<10	<1	>10000
181	BE08126-181	0.5	0.13	25	<5	<5	>10	<1	7	13	27	1.51	<10	5.78	1350	2	0.02	7	230	178	10	<20	149	0.02	<10	6	<10	4	438
182	BE08126-182	0.4	0.14	60	30	<5	9.52	7	22	16	22	2.19	<10	5.52	1231	1	0.02	22	210	308	10	<20	105	0.02	<10	7	<10	3	3490
183	BE08126-183	0.4	0.07	20	10	5	>10	5	7	10	23	1.74	<10	9.84	1432	5	0.03	7	140	278	15	<20	111	0.02	<10	8	<10	3	1989
184	BE08126-184	0.3	0.04	25	15	<5	>10	3	5	8	7	1.32	<10	>10	1225	5	0.03	5	160	284	15	<20	105	0.02	<10	9	<10	2	1066
185	BE08126-185	1.3	0.04	25	10	<5	>10	3	4	8	13	1.22	<10	>10	1328	5	0.03	3	130	228	10	<20	108	0.02	<10	8	<10	<1	1090

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2008-8306

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
186	BE08126-186	0.2	0.05	10	<5	10	>10	2	3	9	8	1.16	<10	9.95	1440	5	0.02	2	100	50	10	<20	117	0.02	<10	7	<10	5	621
187	BE08126-187	0.3	0.07	10	<5	<5	>10	<1	3	10	19	1.19	<10	8.89	1234	3	0.02	2	120	36	10	<20	130	0.02	<10	6	<10	5	103
188	BE08126-188	<0.2	0.09	20	<5	<5	>10	6	6	15	15	1.72	<10	8.23	1769	3	0.02	5	130	68	10	<20	124	0.03	<10	8	<10	5	3000
189	BE08126-189	0.3	0.04	<5	10	<5	>10	2	3	8	3	1.31	<10	>10	1618	4	0.03	3	190	112	10	<20	135	0.02	<10	8	<10	5	395
190	BE08126-190	0.4	0.03	10	15	<5	>10	2	3	13	6	1.16	<10	>10	1337	4	0.03	2	210	150	10	<20	129	0.02	<10	8	<10	2	617
191	BE08126-191	0.3	0.07	15	15	5	>10	1	5	13	8	1.68	<10	8.80	1723	4	0.01	5	140	246	10	<20	185	0.03	<10	10	<10	6	207
192	BE08126-192	0.3	0.08	10	20	<5	>10	3	7	19	15	1.97	<10	8.91	2046	4	0.02	8	50	140	10	<20	169	0.04	<10	13	<10	5	1353
193	BE08126-193	0.3	0.12	20	15	<5	>10	1	9	14	7	2.21	<10	6.59	2106	4	0.01	12	100	36	10	<20	152	0.04	<10	7	<10	7	276
194	BE08126-194	0.2	0.21	15	10	<5	6.27	<1	7	19	9	1.29	<10	3.40	969	2	<0.01	7	230	42	5	<20	101	0.02	<10	6	<10	6	111
195	BE08126-195	0.8	0.08	15	10	10	>10	<1	6	15	7	1.73	<10	8.37	1793	2	0.02	4	100	176	5	<20	124	0.03	<10	7	<10	6	279
196	BE08126-196	2.3	0.05	10	20	<5	>10	12	6	17	45	2.57	<10	8.67	2615	<1	0.02	5	60	1782	10	<20	147	0.04	<10	10	<10	3	5217
197	BE08126-197	2.3	0.08	5	10	5	>10	8	5	14	76	2.39	<10	7.99	2520	<1	0.02	7	80	1004	5	<20	149	0.04	<10	11	<10	4	4242
198	BE08126-198	3.5	0.10	35	25	<5	9.72	67	10	25	91	2.17	<10	5.78	1750	<1	0.03	11	220	1878	5	<20	113	0.03	<10	8	<10	<1	>10000
199	BE08126-199	>30	0.08	100	85	<5	6.69	133	22	30	633	4.08	<10	4.82	1703	<1	0.02	32	10	>10000	50	<20	113	0.07	<10	9	<10	<1	>10000
200	BE08126-200B	<0.2	0.89	25	205	<5	0.62	<1	7	93	3	2.05	<10	0.68	572	<1	0.07	3	940	30	<5	<20	76	0.13	<10	43	<10	<1	50
201	BE08126-201	9.9	0.04	20	15	<5	>10	54	6	19	126	2.28	<10	8.96	2669	<1	0.03	8	80	7246	25	<20	107	0.03	<10	10	<10	<1	>10000
202	BE08126-202	2.0	0.08	25	10	<5	>10	26	7	16	26	2.64	<10	8.62	2836	<1	0.01	8	40	1708	15	<20	166	0.04	<10	12	<10	1	>10000
203	BE08126-203	3.7	0.06	70	20	<5	>10	81	17	15	78	3.56	<10	8.60	2662	<1	0.02	19	40	1498	15	<20	102	0.05	<10	7	<10	<1	>10000
204	BE08126-204	8.3	0.03	30	20	<5	>10	71	12	22	155	2.83	<10	8.51	2448	<1	0.02	11	80	6236	20	<20	145	0.04	<10	5	<10	<1	>10000
205	BE08126-205	2.7	0.04	35	15	<5	>10	26	6	17	41	2.26	<10	8.95	2696	<1	0.03	5	160	1578	15	<20	116	0.04	<10	8	<10	2	>10000
206	BE08126-206	1.6	0.06	20	10	10	>10	1	5	11	4	2.01	<10	9.52	2280	4	0.02	5	140	1448	10	<20	121	0.04	<10	9	<10	6	347
207	BE08126-207	5.7	0.05	10	<5	5	>10	11	5	19	15	1.66	<10	7.62	1882	<1	0.02	6	140	5758	15	<20	94	0.03	<10	6	<10	<1	6260
208	BE08126-208	9.1	0.07	35	10	5	>10	6	8	20	7	1.65	<10	7.04	1461	1	0.02	8	140	7068	10	<20	76	0.02	<10	7	<10	2	2678
209	BE08126-209	2.0	0.06	15	5	<5	>10	5	3	15	4	1.74	<10	8.94	2076	3	0.02	2	110	1486	10	<20	103	0.03	<10	8	<10	2	2330
210	BE08126-210	1.7	0.07	25	<5	<5	>10	3	6	19	24	1.79	<10	7.36	1919	4	0.02	7	130	1300	10	<20	100	0.03	<10	7	<10	3	888

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
211	BE08126-211	1.0	0.06	25	10	<5	>10	5	6	19	20	1.87	<10	8.16	2073	3	0.02	6	120	612	10	<20	112	0.04	<10	6	<10	5	2152
212	BE08126-212	0.6	0.04	10	20	<5	>10	<1	4	13	4	1.86	<10	9.99	2091	5	0.03	3	130	1000	10	<20	118	0.04	<10	8	<10	2	130
213	BE08126-213	0.6	0.05	20	10	<5	>10	1	4	16	6	1.96	<10	8.99	2000	5	0.03	4	130	1676	10	<20	120	0.03	<10	8	<10	4	169
214	BE08126-214	0.5	0.06	20	20	<5	>10	<1	5	16	4	1.47	<10	7.86	1666	4	0.02	3	150	616	10	<20	104	0.03	<10	6	<10	3	83
215	BE08126-215	1.8	0.05	20	10	<5	>10	<1	5	14	4	1.86	<10	8.63	1987	4	0.02	3	80	3612	10	<20	110	0.04	<10	7	<10	4	270
216	BE08126-216	5.2	0.04	20	<5	5	>10	5	5	16	8	2.49	<10	8.20	2264	2	0.03	6	150	>10000	10	<20	123	0.04	<10	13	<10	5	1941
217	BE08126-217	2.4	0.05	35	10	<5	>10	17	8	12	21	1.79	<10	8.16	1653	<1	0.03	7	140	2346	15	<20	107	0.03	<10	7	<10	<1	8950
218	BE08126-218	2.2	0.06	35	5	<5	>10	4	6	12	7	1.68	<10	8.57	1648	3	0.02	6	130	2574	10	<20	108	0.03	<10	7	<10	4	1736
219	BE08126-219	1.4	0.08	35	15	10	>10	5	6	10	7	1.80	<10	7.36	1609	<1	0.03	6	160	1034	10	<20	110	0.03	<10	7	<10	3	2114
220	BE08126-220	23.9	1.69	30	50	<5	0.89	114	12	21	2773	3.03	<10	1.36	702	<1	0.06	10	810	>10000	25	<20	59	0.07	<10	34	<10	<1	>10000
221	BE08126-221	0.6	0.07	25	15	<5	>10	7	6	15	11	1.77	<10	8.44	1884	5	0.02	9	80	322	15	<20	102	0.03	<10	8	<10	3	2987
222	BE08126-222	0.9	0.04	25	5	<5	>10	2	6	11	5	1.86	<10	9.89	2120	4	0.02	3	80	702	10	<20	102	0.04	<10	9	<10	2	812
223	BE08126-223	0.4	0.05	25	15	<5	>10	2	4	11	6	1.50	<10	8.52	1882	5	0.02	2	100	544	10	<20	112	0.03	<10	7	<10	5	616
224	BE08126-224	1.7	0.05	15	15	<5	>10	2	7	19	6	1.55	<10	7.56	1404	4	0.02	6	80	1722	10	<20	88	0.03	<10	6	<10	4	549
225	BE08126-225	0.5	0.08	35	20	<5	>10	<1	4	17	4	1.41	<10	7.35	1400	4	0.01	4	130	246	10	<20	122	0.02	<10	7	<10	6	210

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BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
226	BE08126-226	1.1	0.06	25	20	<5	>10	1	6	14	6	1.69	<10	8.22	1425	5	0.03	7	180	1074	10	<20	103	0.03	<10	8	<10	4	288
227	BE08126-227	8.2	0.03	50	20	5	>10	3	9	11	19	3.12	<10	9.29	1794	6	0.02	11	40	>10000	15	<20	119	0.03	<10	8	<10	<1	989
228	BE08126-228	4.0	0.04	40	10	<5	>10	4	5	9	9	1.81	<10	9.03	1654	4	0.01	4	90	7298	15	<20	120	0.03	<10	8	<10	8	1366
229	BE08126-229	1.9	0.13	85	10	<5	6.62	8	17	17	35	1.65	<10	3.58	947	1	<0.01	17	160	2286	10	<20	86	0.02	<10	7	<10	2	3922
230	BE08126-230	4.4	0.10	70	10	<5	>10	3	12	11	21	2.12	<10	5.95	1157	5	0.01	15	130	6616	15	<20	93	0.02	<10	6	<10	3	824
231	BE08126-231	0.6	0.04	60	5	<5	>10	2	5	9	5	1.40	<10	>10	1375	<1	0.02	2	70	806	10	<20	98	0.02	<10	10	<10	2	804
232	BE08126-232	6.5	0.04	70	20	10	>10	19	14	12	29	3.02	<10	9.04	1737	<1	0.02	19	90	6876	15	<20	131	0.03	<10	8	<10	2	8141
233	BE08126-233	6.3	0.07	70	20	15	>10	16	15	9	44	3.43	<10	8.65	1547	2	0.02	23	160	5940	20	<20	174	0.03	<10	8	<10	5	7588
234	BE08126-234	<0.2	0.19	15	20	<5	6.41	<1	7	17	6	1.03	<10	3.67	557	2	0.01	7	150	58	5	<20	91	0.01	<10	5	<10	5	30
235	BE08126-235	<0.2	0.14	20	15	<5	9.67	<1	9	14	8	1.41	<10	5.58	762	3	0.01	7	150	50	10	<20	108	0.02	<10	6	<10	7	32
236	BE08126-236	<0.2	0.21	20	25	<5	2.66	<1	8	18	9	0.70	<10	1.42	216	1	<0.01	5	180	32	<5	<20	42	<0.01	<10	4	<10	4	12
237	BE08126-237	<0.2	0.13	25	25	<5	>10	<1	8	13	11	1.32	<10	6.41	738	3	0.01	6	140	58	10	<20	93	0.02	<10	7	<10	6	73
238	BE08126-238	<0.2	0.18	15	20	<5	6.32	<1	5	17	7	1.01	<10	3.48	468	3	0.01	5	160	58	5	<20	70	0.01	<10	5	<10	6	77
239	BE08126-239	<0.2	0.16	15	15	<5	7.84	<1	6	17	6	1.17	<10	4.36	585	<1	0.01	5	150	70	5	<20	103	0.03	<10	6	<10	6	82
240	BE08126-240	>30	1.72	120	80	<5	1.63	92	16	18	2873	3.04	<10	0.87	699	<1	0.30	11	470	3140	85	<20	167	0.14	<10	92	<10	<1	>10000
241	BE08126-241	0.4	0.13	30	15	5	>10	<1	18	12	18	1.95	<10	5.99	788	3	0.01	15	100	78	10	<20	91	0.02	<10	6	<10	7	76

QC DATA:

Repeat:

1	BE08126-001	0.4	0.16	15	25	<5	>10	1	6	23	9	1.88	<10	5.87	1257	2	0.01	7	130	130	30	<20	50	0.02	<10	6	<10	9	422
10	BE08126-010	0.2	0.07	15	10	<5	>10	<1	2	10	3	0.80	<10	>10	816	3	0.03	<1	50	108	35	<20	50	0.01	<10	6	<10	5	207
19	BE08126-019	>30	0.08	195	55	15	1.85	81	19	19	279	>10	<10	Page 7	891	<1	0.01	24	<10	>10000	880	<20	15	0.08	<10	5	<10	<1	>10000
36	BE08126-036	0.4	0.03	10	5	<5	>10	3	2	8	2	0.98	<10	>10	1091	3	0.02	<1	60	228	35	<20	43	0.02	<10	6	<10	2	595

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
45	BE08126-045	2.3	0.12	40	10	<5	>10	7	5	13	21	1.35	<10	7.27	1187	3	0.01	6	410	1532	50	<20	42	0.02	<10	9	<10	6	2470
54	BE08126-054	10.4	0.02	15	<5	<5	>10	4	3	20	7	0.95	<10	>10	844	<1	0.01	2	30	>10000	45	<20	45	0.01	<10	7	<10	<1	2696
71	BE08126-071	>30	0.05	75	10	<5	>10	103	13	28	42	2.18	<10	8.12	1084	<1	0.02	17	90	>10000	230	<20	30	0.03	<10	8	<10	<1	>10000
81	BE08126-081	4.4	0.13	55	<5	<5	>10	2	16	23	5	1.18	<10	6.12	526	2	0.01	16	400	2190	45	<20	84	0.01	<10	8	<10	5	505
89	BE08126-089	1.7	0.17	45	<5	<5	9.56	3	20	18	6	1.49	<10	5.22	475	<1	<0.01	30	480	568	40	<20	137	0.01	<10	7	<10	7	1370
106	BE08126-106	0.3	0.12	20	5	<5	>10	<1	12	16	4	1.56	<10	6.12	837	3	0.01	8	400	116	10	<20	155	0.02	<10	6	<10	8	104
115	BE08126-115	0.7	0.15	35	5	<5	9.56	<1	18	13	13	1.63	<10	5.28	543	4	0.01	21	430	112	10	<20	207	0.02	<10	7	<10	8	88
124	BE08126-124	0.3	0.16	35	<5	<5	8.86	<1	5	18	7	1.12	<10	4.86	622	3	0.01	4	440	86	10	<20	262	0.02	<10	8	<10	8	83
141	BE08126-141	<0.2	0.20	15	<5	5	9.16	<1	10	13	7	1.49	<10	5.17	730	3	0.01	7	510	26	10	<20	332	0.04	<10	7	<10	8	116
159	BE08126-159	2.4	0.09	45	<5	<5	>10	39	8	14	61	2.31	<10	8.15	1874	<1	0.02	7	90	2952	10	<20	183	0.04	<10	8	<10	<1	>10000
176	BE08126-176	0.3	0.19	20	10	<5	6.25	<1	12	17	9	1.58	<10	3.43	847	3	<0.01	12	220	30	5	<20	168	0.01	<10	5	<10	5	202
185	BE08126-185	1.1	0.04	30	10	<5	>10	2	4	8	14	1.20	<10	>10	1310	4	0.02	5	120	230	15	<20	109	0.02	<10	8	<10	<1	1036
194	BE08126-194	<0.2	0.21	25	10	<5	6.47	<1	7	19	9	1.33	<10	3.55	954	<1	0.02	6	250	44	<5	<20	106	0.02	<10	7	<10	7	102
211	BE08126-211	0.9	0.05	30	5	<5	>10	5	6	17	16	1.86	<10	8.02	2065	2	0.03	5	130	602	10	<20	110	0.04	<10	7	<10	3	2096
221	BE08126-221	0.6	0.06	30	10	<5	>10	6	6	14	9	1.75	<10	8.12	1858	<1	0.02	6	80	316	15	<20	98	0.03	<10	8	<10	<1	2892
229	BE08126-229	1.8	0.13	75	15	<5	6.64	8	17	17	36	1.64	<10	3.67	949	2	<0.01	18	150	2256	10	<20	85	0.02	<10	5	<10	1	3862

Resplit:

1	BE08126-001	0.4	0.17	15	30	<5	>10	<1	6	26	8	1.83	<10	5.43	1210	2	0.01	7	120	124	35	<20	55	0.02	<10	7	<10	6	399
36	BE08126-036	0.7	0.03	10	<5	<5	>10	3	2	8	2	1.06	<10	>10	1175	3	0.02	<1	60	252	50	<20	42	0.02	<10	7	<10	2	605
71	BE08126-071	>30	0.05	80	10	<5	>10	90	11	22	40	2.07	<10	8.33	1051	<1	0.02	16	90	>10000	225	<20	31	0.02	<10	8	<10	<1	>10000
106	BE08126-106	0.5	0.13	25	5	<5	>10	<1	14	19	5	1.70	<10	6.35	851	2	0.01	11	410	122	10	<20	162	0.03	<10	7	<10	7	109
141	BE08126-141	<0.2	0.21	10	5	<5	9.08	1	9	10	10	1.44	<10	5.27	734	2	0.01	7	500	24	5	<20	336	0.03	<10	7	<10	8	109

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ICP CERTIFICATE OF ANALYSIS AW 2008-8306

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
176	BE08126-176	0.4	0.20	30	10	<5	6.50	<1	13	13	10	1.68	<10	3.63	835	<1	<0.01	12	390	34	5	<20	168	0.03	<10	6	<10	5	200
211	BE08126-211	1.1	0.06	35	15	<5	>10	7	6	18	18	1.82	<10	7.75	2038	<1	0.03	7	130	636	10	<20	114	0.03	<10	7	<10	<1	2185

Standard:

Pb129a	12.4	0.81	10	65	<5	0.46	55	6	11	1384	1.54	<10	0.68	352	4	0.03	5	460	6170	20	<20	33	0.04	<10	19	<10	<1	9987
Pb129a	12.1	0.82	15	70	<5	0.47	56	6	11	1389	1.64	<10	0.72	345	2	0.03	6	420	6186	15	<20	34	0.04	<10	19	<10	<1	9938
Pb129a	11.8	0.87	20	65	<5	0.47	59	7	12	1447	1.70	<10	0.70	361	4	0.03	7	430	6186	15	<20	32	0.04	<10	19	<10	<1	>10000
Pb129a	11.7	0.83	20	65	<5	0.47	64	6	11	1402	1.66	<10	0.71	345	3	0.04	6	410	6202	15	<20	33	0.04	<10	20	<10	<1	9958
Pb129a	11.8	0.85	20	75	<5	0.45	55	6	11	1360	1.52	<10	0.68	359	3	0.03	5	430	6212	15	<20	30	0.05	<10	18	<10	<1	9913
Pb129a	12.3	0.87	20	75	<5	0.47	62	7	11	1469	1.63	<10	0.69	360	3	0.03	9	420	6178	20	<20	32	0.02	<10	22	<10	<1	9924
Pb129a	11.9	0.82	10	65	<5	0.48	58	6	11	1391	1.56	<10	0.68	345	2	0.03	9	420	6174	20	<20	30	0.02	<10	22	<10	<1	>10000

JJ/ndw/nw
df/8306as/8306bs
XLS/08

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

08-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AW 2008-8348

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 134
Sample Type: Core
Project: BE
Shipment #: BE08-002
Submitted by: Jo Van Randen

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	BE08127-001	1.4	0.04	5	15	<5	>10	13	2	12	15	1.68	<10	9.08	1752	<1	0.02	1	20	1590	5	<20	72	0.05	<10	13	<10	<1	5702
2	BE08127-002	<0.2	0.03	<5	10	5	>10	10	2	7	10	1.53	<10	9.38	1787	<1	0.01	3	20	558	<5	<20	55	0.05	<10	11	<10	<1	4484
3	BE08127-003	3.0	0.04	10	15	<5	>10	25	3	6	38	1.85	<10	9.66	2365	2	0.02	5	40	3720	10	<20	62	0.05	<10	10	<10	<1	>10000
4	BE08127-004	0.9	0.08	<5	10	<5	>10	11	4	12	28	1.74	<10	7.73	1919	<1	0.01	4	140	982	<5	<20	53	0.04	<10	8	<10	<1	4835
5	BE08127-005	2.9	0.04	5	10	<5	>10	33	5	12	79	1.43	<10	8.75	1563	<1	0.02	4	50	3466	10	<20	66	0.04	<10	9	<10	<1	>10000
6	BE08127-006	0.6	0.16	25	10	<5	>10	11	4	12	19	1.94	<10	7.90	1817	<1	0.01	8	100	878	<5	<20	128	0.03	<10	8	<10	<1	4982
7	BE08127-007	0.6	0.91	10	15	<5	>10	8	4	12	<1	1.57	<10	7.21	875	<1	<0.01	10	120	766	<5	<20	170	0.05	<10	10	<10	<1	5177
8	BE08127-008	5.0	0.07	5	20	<5	>10	18	5	10	19	2.85	<10	9.87	2346	<1	0.02	2	60	7500	<5	<20	82	0.10	<10	12	<10	<1	>10000
9	BE08127-009	8.6	0.55	120	45	<5	9.49	19	52	34	477	6.98	<10	4.03	3365	11	0.02	72	180	>10000	15	<20	111	0.05	<10	73	<10	<1	8060
10	BE08127-010	<0.2	1.31	<5	50	10	1.82	<1	36	48	110	5.02	<10	1.15	1185	<1	0.01	79	680	64	<5	<20	23	0.08	<10	98	<10	<1	514
11	BE08127-011	<0.2	1.18	<5	90	10	5.74	4	36	39	29	7.61	<10	1.56	2647	<1	0.01	75	480	282	<5	<20	32	0.08	<10	109	<10	3	1702
12	BE08127-012	0.2	2.64	<5	65	5	4.49	4	41	72	157	8.55	<10	3.34	1755	6	0.02	71	420	204	<5	<20	148	0.07	<10	173	<10	<1	420
13	BE08127-013	0.3	3.44	40	45	<5	2.34	3	47	94	430	6.67	<10	3.61	957	17	<0.01	82	460	134	10	<20	47	0.06	<10	190	<10	<1	348
14	BE08127-014	1.6	0.95	<5	25	<5	>10	5	11	24	250	3.25	<10	6.92	3118	<1	0.01	18	140	1062	<5	<20	146	0.05	<10	28	<10	6	2324
15	BE08127-015	2.7	1.83	50	20	<5	6.88	17	12	27	36	1.91	<10	6.60	1041	2	<0.01	20	300	2298	10	<20	125	0.03	<10	23	<10	<1	>10000
16	BE08127-016	2.9	0.67	<5	15	<5	8.87	14	5	31	7	1.14	<10	6.35	865	<1	0.01	9	160	3692	<5	<20	110	0.03	<10	11	<10	<1	8789
17	BE08127-017	27.2	0.43	30	15	<5	8.54	88	10	23	129	1.47	<10	5.61	909	<1	0.01	11	150	>10000	25	<20	93	0.03	<10	6	10	<1	>10000
18	BE08127-018	7.3	0.11	20	10	<5	>10	28	8	32	28	1.43	<10	6.05	1093	<1	0.01	7	210	9720	10	<20	184	0.06	<10	8	<10	<1	>10000
19	BE08127-019	14.2	0.12	40	5	<5	>10	20	9	21	13	1.57	<10	6.41	1182	4	0.01	13	170	>10000	10	<20	196	0.03	<10	7	<10	<1	>10000
20	BE08127-020	11.8	0.05	30	<5	<5	>10	7	4	20	5	0.99	<10	7.86	961	<1	0.01	<1	80	>10000	<5	<20	120	0.16	<10	7	<10	<1	4904
21	BE08127-020S	23.1	1.65	35	100	<5	0.77	108	12	20	2783	3.05	<10	1.11	662	12	0.05	9	740	>10000	15	<20	68	0.04	<10	35	<10	<1	>10000
22	BE08127-021	9.6	0.05	20	<5	<5	>10	10	4	12	11	0.89	<10	7.98	867	<1	0.01	1	80	9700	5	<20	105	0.02	<10	6	<10	<1	6210
23	BE08127-022	18.1	0.04	40	20	<5	>10	16	5	14	6	1.16	<10	9.35	785	<1	0.01	7	80	9662	<5	<20	99	0.02	<10	7	<10	<1	9151
24	BE08127-023	>30	0.04	45	25	<5	9.18	48	12	39	53	1.12	<10	5.34	575	<1	0.01	13	20	>10000	40	<20	76	<0.01	<10	7	<10	<1	>10000
25	BE08127-024	14.6	0.08	55	15	<5	9.62	6	9	19	6	1.00	<10	5.92	696	<1	0.01	9	200	8292	5	<20	74	0.02	<10	6	<10	<1	4078

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
ECO TECH LABORATORY LTD.										ICP CERTIFICATE OF ANALYSIS AW 2008-8348										BOOTLEG EXPLORATION INC.									
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	BE08127-025	>30	0.06	50	10	<5	>10	13	9	19	14	0.88	<10	6.75	636	<1	0.01	8	150	>10000	10	<20	69	0.02	<10	6	<10	<1	7830
27	BE08127-026	16.7	0.04	<5	10	<5	>10	11	4	15	7	0.77	<10	7.65	625	<1	0.01	<1	70	9304	<5	<20	58	0.04	<10	5	<10	<1	7044
28	BE08127-027	28.2	0.04	<5	<5	<5	>10	11	3	12	20	0.94	<10	8.83	894	8	0.02	3	70	>10000	15	<20	70	0.03	<10	8	<10	<1	6781
29	BE08127-028	4.9	0.12	30	10	<5	9.37	1	8	16	11	1.44	<10	6.01	918	3	0.01	9	210	2518	5	<20	68	0.03	<10	7	<10	2	703
30	BE08127-029	4.1	0.11	35	10	<5	9.05	1	7	19	9	1.36	<10	5.76	877	<1	0.01	8	190	2280	<5	<20	61	0.02	<10	7	<10	2	1023
31	BE08127-030	11.4	0.04	15	10	<5	>10	17	6	16	12	1.04	<10	7.50	844	5	0.01	6	70	8712	10	<20	68	0.02	<10	5	<10	<1	>10000
32	BE08127-031	3.8	0.03	<5	<5	<5	>10	4	2	15	5	0.80	<10	8.85	735	<1	0.01	1	80	2887	<5	<20	66	0.02	<10	8	<10	<1	1759
33	BE08127-032	>30	0.03	35	20	5	9.80	138	12	24	58	1.20	<10	6.45	749	<1	0.01	8	40	>10000	45	<20	72	0.03	<10	5	20	<1	>10000
34	BE08127-033	10.8	0.05	35	5	<5	>10	15	6	12	13	1.06	<10	7.68	854	2	0.01	4	100	7942	10	<20	78	0.03	<10	7	<10	<1	8533
35	BE08127-034	3.2	0.07	25	15	<5	>10	9	4	13	15	1.24	<10	7.15	1098	<1	0.01	1	120	1631	<5	<20	85	0.04	<10	7	<10	<1	4092
36	BE08127-035	1.3	0.14	25	10	<5	9.02	1	8	14	16	1.45	<10	5.69	960	4	0.01	11	330	699	5	<20	88	0.03	<10	11	<10	5	482
37	BE08127-036	1.3	0.12	25	5	<5	8.82	<1	9	14	6	1.37	<10	5.67	681	4	0.01	9	290	838	5	<20	72	0.02	<10	7	<10	6	200
38	BE08127-037	3.8	0.14	15	<5	<5	7.92	<1	7	14	8	1.16	<10	4.98	719	2	0.01	6	340	1969	<5	<20	65	0.03	<10	7	<10	5	246
39	BE08127-038	1.9	0.16	20	20	<5	7.98	2	12	12	8	1.66	<10	5.00	667	3	0.01	13	340	1001	5	<20	76	0.02	<10	7	<10	6	406
40	BE08127-039	0.8	0.19	15	10	<5	7.27	<1	10	11	8	1.21	<10	4.51	543	<1	<0.01	8	370	282	<5	<20	67	0.02	<10	6	<10	4	114
41	BE08127-040	10.2	0.10	20	<5	<5	>10	5	7	12	19	1.07	<10	7.28	667	<1	0.01	4	230	5432	<5	<20	66	0.25	<10	8	<10	3	3358
42	BE08127-040S	>30	1.97	135	90	<5	1.55	90	15	17	3011	3.03	<10	0.85	669	13	0.30	11	390	3010	60	<20	153	0.06	<10	99	<10	<1	>10000
43	BE08127-041	12.0	0.08	25	10	<5	>10	12	8	15	33	0.94	<10	7.53	668	<1	0.01	7	190	5838	5	<20	69	0.02	<10	9	<10	2	6210
44	BE08127-042	15.9	0.13	30	15	<5	7.35	26	10	14	24	0.94	<10	4.70	481	6	0.01	8	240	8214	10	<20	64	0.03	<10	6	<10	<1	>10000
45	BE08127-043	>30	0.11	<5	15	<5	5.81	32	9	26	27	0.85	<10	3.60	415	6	<0.01	6	240	>10000	25	<20	43	0.02	<10	4	<10	<1	>10000
46	BE08127-044	7.4	0.16	15	<5	<5	7.76	1	5	11	4	0.82	<10	4.96	484	<1	<0.01	4	400	4599	5	<20	63	0.02	<10	8	<10	5	632
47	BE08127-045	10.9	0.09	<5	5	5	6.68	13	6	22	9	0.73	<10	4.25	427	5	<0.01	3	270	8302	10	<20	57	0.02	<10	5	<10	2	8153
48	BE08127-046	1.5	0.15	<5	<5	<5	7.95	1	6	12	3	0.99	<10	5.08	510	<1	0.01	9	330	716	<5	<20	77	0.02	<10	8	<10	5	445
49	BE08127-047	1.6	0.17	15	<5	<5	5.79	28	15	27	13	1.37	<10	3.58	460	7	<0.01	11	330	698	10	<20	49	0.02	<10	5	<10	<1	>10000
50	BE08127-048	1.0	0.21	<5	5	5	6.99	<1	6	12	6	0.96	<10	4.32	527	3	<0.01	7	470	502	<5	<20	60	0.02	<10	8	<10	8	339
51	BE08127-049	8.1	0.09	30	10	<5	>10	1	7	11	10	0.93	<10	7.21	730	2	0.01	7	260	4281	10	<20	67	0.03	<10	9	<10	5	339
52	BE08127-050	27.8	0.11	55	5	<5	8.57	4	12	17	36	0.93	<10	5.59	583	<1	0.01	10	280	9976	10	<20	50	0.18	<10	7	<10	3	1462
53	BE08127-050B	<0.2	0.99	<5	195	15	0.54	<1	7	80	2	2.06	<10	0.55	526	<1	0.08	2	900	36	<5	<20	75	0.11	<10	46	<10	3	62
54	BE08127-051	9.1	0.12	40	<5	<5	9.75	2	12	13	16	1.03	<10	6.38	610	4	0.01	11	180	3891	10	<20	49	0.02	<10	8	<10	6	285
55	BE08127-052	6.8	0.14	35	10	<5	7.19	2	13	17	9	0.92	<10	4.58	496	3	0.01	10	340	2858	5	<20	48	0.02	<10	8	<10	5	601
56	BE08127-053	6.8	0.14	10	<5	<5	7.03	<1	7	15	11	0.81	<10	4.45	540	<1	<0.01	4	300	2979	<5	<20	52	0.02	<10	6	<10	5	511
57	BE08127-054	9.3	0.08	30	5	<5	9.06	17	10	22	15	0.85	<10	5.90	648	<1	0.01	2	190	3760	<5	<20	49	0.02	<10	6	<10	<1	8248
58	BE08127-055	23.7	0.03	35	<5	<5	>10	67	12	14	29	1.19	<10	8.18	1008	<1	0.01	4	80	8644	15	<20	51	0.03	<10	7	10	<1	>10000
59	BE08127-056	22.0	0.09	30	<5	<5	9.21	43	10	26	20	1.07	<10	5.96	804	<1	0.01	9	150	6762	<5	<20	41	0.02	<10	7	<10	<1	>10000
60	BE08127-057	29.6	0.12	40	10	<5	5.61	81	14	28	32	0.94	<10	3.49	518	<1	<0.01	9	230	>10000	25	<20	31	0.02	<10	6	10	<1	>10000
61	BE08127-058	12.2	0.34	50	35	<5	2.49	17	20	32	48	0.91	<10	1.43	251	2	<0.01	13	690	4168	5	<20	21	0.03	<10	7	<10	<1	>10000
62	BE08127-059	11.1	0.13	65	10	<5	6.48	4	18	28	11	1.25	<10	3.92	642	4	<0.01	14	310	4166	10	<20	40	0.02	<10	8	<10	2	2789
63	BE08127-060	7.1	0.07	45	<5	<5	>10	3	8	25	6	1.23	<10	6.97	994	<1	0.01	5	190	3662	<5	<20	39	0.16	<10	9	<10	2	2187
64	BE08127-060S	24.0	1.65	30	80	<5	0.81	110	12	21	2890	3.02	<10	1.23	665	19	0.05	11	680	>10000	20	<20	63	0.02	<10	37	<10	<1	>10000

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
65	BE08127-061	5.4	0.08	30	<5	<5	>10	8	5	28	8	1.12	<10	6.56	1022	<1	0.01	4	200	2580	5	<20	41	0.03	<10	9	<10	<1	4099

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2008-8348

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
66	BE08127-062	8.1	0.11	35	<5	<5	7.22	12	7	52	8	0.88	<10	4.56	711	<1	0.01	5	220	4348	5	<20	33	0.02	<10	7	<10	<1	6939
67	BE08127-063	6.8	0.09	40	10	10	8.32	17	9	31	7	1.11	<10	5.29	783	5	0.01	9	170	2908	10	<20	36	0.02	<10	8	<10	<1	9380
68	BE08127-064	4.9	0.11	20	15	<5	8.63	4	12	33	7	1.13	<10	5.50	758	4	0.01	10	270	2085	5	<20	42	0.03	<10	9	<10	1	1141
69	BE08127-065	9.3	0.22	45	10	10	7.19	1	15	21	12	1.20	<10	4.47	667	2	0.01	12	420	4798	5	<20	41	0.02	<10	9	<10	4	569
70	BE08127-066	14.4	0.11	35	15	<5	8.75	2	9	28	8	1.13	<10	5.53	762	2	0.01	6	260	8514	10	<20	67	0.03	<10	8	<10	3	1327
71	BE08127-067	8.2	0.10	10	10	<5	8.87	2	6	17	10	1.30	<10	5.51	999	2	0.01	7	190	5573	5	<20	64	0.03	<10	7	<10	3	264
72	BE08127-068	3.4	0.12	20	<5	5	8.85	2	7	16	20	1.15	<10	5.57	822	3	0.01	5	190	2182	10	<20	64	0.02	<10	7	<10	2	545
73	BE08127-069	0.7	0.19	<5	10	<5	8.43	1	7	16	4	1.01	<10	5.36	650	3	0.01	7	280	435	5	<20	54	0.02	<10	7	<10	3	92
74	BE08127-070	1.3	0.18	25	10	<5	8.52	<1	8	13	5	1.01	<10	5.46	706	3	0.01	8	290	869	10	<20	69	0.02	<10	8	<10	4	111
75	BE08127-071	7.9	0.23	40	25	<5	5.31	1	20	27	15	1.17	<10	3.31	517	3	<0.01	17	330	4590	5	<20	58	0.02	<10	7	<10	2	343
76	BE08127-072	4.9	0.21	45	10	5	5.79	<1	16	20	9	1.01	<10	3.60	505	<1	<0.01	11	460	3804	<5	<20	41	0.02	<10	6	<10	3	360
77	BE08127-073	11.2	0.08	25	5	10	>10	4	11	18	7	1.22	<10	6.70	770	4	0.01	9	180	>10000	10	<20	55	0.02	<10	7	<10	2	1831
78	BE08127-074	7.2	0.09	30	<5	<5	8.72	3	7	19	4	1.04	<10	5.57	689	4	0.01	6	190	7314	10	<20	44	0.02	<10	8	<10	3	1733
79	BE08127-075	4.5	0.11	10	5	<5	9.38	1	5	18	2	0.96	<10	6.03	709	2	0.01	3	200	3763	5	<20	65	0.03	<10	7	<10	3	460
80	BE08127-076	5.4	0.14	<5	<5	10	9.35	1	5	10	3	0.96	<10	6.02	660	4	0.01	4	250	4084	10	<20	63	0.02	<10	8	<10	3	501
81	BE08127-077	1.6	0.16	20	<5	<5	8.95	<1	6	12	7	0.95	<10	5.69	621	2	0.01	2	300	972	5	<20	64	0.02	<10	7	<10	2	125
82	BE08127-078	1.3	0.14	25	15	5	>10	<1	6	11	3	0.96	<10	6.50	663	3	0.01	4	250	573	5	<20	66	0.02	<10	7	<10	4	88
83	BE08127-079	1.2	0.16	30	<5	5	>10	<1	9	15	4	1.14	<10	6.55	687	3	0.01	8	320	435	5	<20	66	0.02	<10	8	<10	5	124
84	BE08127-080	3.9	0.19	25	<5	<5	9.01	<1	9	13	6	0.92	<10	5.84	591	<1	0.01	7	340	1738	<5	<20	59	0.22	<10	8	<10	5	241
85	BE08127-080 S	>30	2.03	160	100	<5	1.54	96	16	18	30	3.09	<10	0.86	683	18	0.31	11	400	3064	60	<20	160	0.08	<10	101	<10	<1	>10000
86	BE08127-081	4.7	0.11	25	5	<5	9.77	1	10	16	6	1.04	<10	6.30	688	3	0.01	8	240	2359	10	<20	52	0.02	<10	8	<10	1	614
87	BE08127-082	8.1	0.13	25	<5	<5	>10	1	7	13	4	0.99	<10	7.41	778	4	0.02	4	270	4364	10	<20	61	0.02	<10	8	<10	2	547
88	BE08127-083	3.4	0.09	25	<5	<5	>10	2	7	12	3	0.97	<10	8.42	773	5	0.02	8	220	1664	10	<20	45	0.02	<10	8	<10	5	683
89	BE08127-084	11.3	0.11	20	<5	10	>10	8	9	14	25	1.06	10	8.77	769	15	0.02	21	260	1098	25	<20	52	<0.01	<10	16	<10	3	529
90	BE08127-085	3.9	0.14	30	5	5	>10	1	11	11	4	1.14	<10	7.08	793	4	0.01	10	280	1718	5	<20	48	0.03	<10	7	<10	3	646
91	BE08127-086	2.5	0.07	15	5	10	>10	2	8	8	2	1.06	<10	8.48	848	5	0.02	6	120	1012	5	<20	61	0.02	<10	8	<10	<1	125
92	BE08127-087	3.3	0.15	30	<5	<5	>10	1	9	10	4	1.07	<10	7.35	743	4	0.02	5	260	1322	5	<20	60	0.02	<10	7	<10	2	113
93	BE08127-088	1.3	0.09	<5	15	<5	>10	<1	3	6	2	0.96	<10	9.24	811	4	0.02	3	120	410	10	<20	73	0.03	<10	7	<10	<1	157
94	BE08127-089	13.2	0.09	30	<5	<5	>10	2	8	12	27	1.09	<10	8.49	778	7	0.02	8	170	3842	10	<20	56	0.02	<10	7	<10	1	842
95	BE08127-090	5.3	0.10	25	<5	<5	9.46	2	11	10	8	0.91	<10	6.14	621	4	0.01	7	290	1940	5	<20	68	0.02	<10	6	<10	2	220
96	BE08127-091	8.4	0.13	30	15	<5	>10	<1	11	9	5	0.94	<10	7.16	590	6	0.01	9	270	2744	10	<20	64	0.02	<10	8	<10	3	264
97	BE08127-092	4.5	0.07	40	5	<5	>10	<1	3	9	12	0.90	<10	8.86	725	3	0.02	1	190	670	10	<20	81	0.02	<10	7	<10	3	150
98	BE08127-093	6.2	0.15	20	10	<5	>10	<1	4	6	7	0.97	<10	8.54	696	5	0.02	4	520	2256	10	<20	78	0.02	<10	8	<10	4	160
99	BE08127-094	2.2	0.11	10	5	<5	>10	<1	4	6	1	0.87	<10	8.94	658	4	0.02	4	360	697	5	<20	73	0.02	<10	8	<10	2	209
100	BE08127-095	3.6	0.08	30	5	<5	>10	<1	5	8	3	0.85	<10	8.82	633	4	0.02	2	250	945	10	<20	67	0.02	<10	6	<10	2	621

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
101	BE08127-096	5.3	0.07	10	10	<5	>10	2	4	8	4	0.83	<10	8.87	619	1	0.01	<1	140	1960	5	<20	78	0.02	<10	6	<10	1	686
102	BE08127-097	29.4	0.05	40	5	<5	>10	3	7	10	14	0.84	<10	8.80	592	<1	0.01	3	80	6584	5	<20	60	0.01	<10	6	<10	<1	1947
103	BE08127-098	27.7	0.06	25	<5	<5	>10	28	8	16	18	0.83	<10	7.17	558	24	0.01	16	100	5900	30	<20	64	<0.01	<10	12	<10	<1	>10000
104	BE08127-099	>30	0.10	35	15	5	9.41	20	10	13	12	0.82	<10	6.01	511	<1	<0.01	5	170	6198	10	<20	80	0.02	<10	4	<10	<1	>10000
105	BE08127-100	5.0	0.08	25	5	<5	>10	8	5	11	5	0.97	<10	8.33	654	6	0.01	4	120	1780	10	<20	76	0.03	<10	7	<10	<1	3780

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2008-8348

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
106	BE08127-100 B	<0.2	0.89	<5	190	10	0.47	<1	6	69	2	1.98	<10	0.47	496	1	0.06	<1	890	27	<5	<20	65	0.10	<10	42	<10	3	86
107	BE08127-101	9.5	0.06	10	<5	<5	>10	7	6	20	17	1.05	<10	7.03	750	<1	0.01	4	170	3102	10	<20	89	0.02	<10	6	<10	<1	3629
108	BE08127-102	>30	0.08	20	10	<5	>10	11	6	13	14	1.19	<10	7.17	799	2	0.01	5	200	>10000	15	<20	115	0.02	<10	6	<10	<1	5433
109	BE08127-103	15.3	0.10	45	<5	<5	>10	7	5	14	7	0.96	<10	7.02	594	<1	0.02	3	220	6516	10	<20	100	0.02	<10	6	<10	2	3375
110	BE08127-104	26.9	0.13	30	5	<5	9.35	22	9	16	15	0.97	<10	6.02	553	<1	0.01	7	210	7176	10	<20	105	0.02	<10	7	<10	<1	>10000
111	BE08127-105	16.5	0.15	20	<5	<5	7.96	27	6	19	19	0.94	<10	5.04	526	<1	0.01	5	210	7462	15	<20	100	0.02	<10	6	<10	<1	>10000
112	BE08127-106	9.5	0.14	30	<5	10	8.46	17	5	19	7	0.90	<10	5.40	492	4	0.01	6	240	3732	10	<20	106	0.02	<10	6	<10	<1	8791
113	BE08127-107	>30	0.18	<5	<5	<5	8.15	5	5	16	9	0.83	<10	5.16	500	5	0.01	5	280	>10000	10	<20	104	0.02	<10	6	<10	2	2331
114	BE08127-108	8.5	0.15	15	5	<5	>10	4	5	9	5	1.02	<10	6.43	679	2	0.01	6	280	4028	10	<20	130	0.15	<10	7	<10	4	1409
115	BE08127-109	>30	0.17	45	5	<5	3.21	41	15	35	18	0.68	<10	1.94	230	<1	<0.01	11	330	9988	10	<20	48	<0.01	<10	5	<10	<1	>10000
116	BE08127-110	18.4	0.14	35	5	<5	4.85	30	8	31	13	0.68	<10	3.00	348	<1	<0.01	8	250	6628	<5	<20	57	0.01	<10	5	<10	<1	>10000
117	BE08127-111	>30	0.13	40	30	10	4.22	79	14	38	40	0.83	<10	2.49	379	<1	<0.01	9	270	>10000	15	<20	84	0.03	<10	3	10	<1	>10000
118	BE08127-112	>30	0.10	50	5	<5	4.95	85	13	38	29	0.91	<10	2.98	402	<1	<0.01	8	180	>10000	20	<20	66	0.02	<10	3	10	<1	>10000
119	BE08127-113	8.4	0.08	<5	<5	<5	10.00	24	4	19	9	1.09	<10	6.26	774	<1	0.01	4	180	2954	10	<20	119	0.02	<10	6	<10	<1	>10000
120	BE08127-114	4.8	0.11	15	5	<5	9.39	24	4	15	17	1.06	<10	5.87	709	<1	0.01	4	210	1066	10	<20	115	0.02	<10	6	<10	<1	>10000
121	BE08127-115	12.6	0.10	35	<5	<5	>10	15	5	14	13	1.22	<10	6.78	791	<1	0.01	4	200	5288	10	<20	136	0.02	<10	6	<10	<1	8772
122	BE08127-116	0.8	0.11	<5	10	<5	>10	12	4	9	6	1.26	<10	7.52	823	5	0.01	4	190	264	10	<20	155	0.03	<10	7	<10	<1	6720
123	BE08127-117	0.4	0.15	15	10	<5	>10	5	4	6	2	1.23	<10	7.47	793	<1	0.02	9	240	92	<5	<20	172	0.02	<10	10	<10	<1	1525
124	BE08127-118	0.2	0.14	15	<5	<5	>10	1	4	6	<1	1.25	<10	7.50	759	4	0.01	5	220	78	5	<20	167	0.02	<10	8	<10	1	579
125	BE08127-119	0.6	0.14	15	5	<5	>10	2	4	7	5	1.34	<10	6.95	781	<1	0.01	4	240	213	<5	<20	202	0.02	<10	8	<10	3	923
126	BE08127-120	3.6	0.11	10	15	<5	8.92	38	9	20	30	1.20	<10	5.54	651	<1	0.01	3	210	943	<5	<20	176	0.14	<10	7	<10	<1	>10000
127	BE08127-120 S	23.3	1.63	25	85	<5	0.72	113	12	21	2874	2.97	<10	1.17	656	18	0.05	11	740	>10000	20	<20	63	0.03	<10	35	<10	<1	>10000
128	BE08127-121	0.4	0.14	<5	<5	<5	>10	3	5	7	5	1.27	<10	6.28	709	2	0.01	5	270	134	5	<20	219	0.02	<10	7	<10	2	1500
129	BE08127-122	<0.2	0.18	5	10	<5	9.37	4	6	10	5	1.19	<10	5.76	668	3	0.01	6	260	108	5	<20	200	0.02	<10	7	<10	2	1734
130	BE08127-123	0.2	0.21	15	<5	<5	7.13	2	6	13	7	1.01	<10	4.30	565	<1	0.01	6	350	137	<5	<20	148	0.02	<10	6	<10	4	1427
131	BE08127-124	0.4	0.14	45	10	5	7.51	7	18	24	12	1.46	<10	4.53	672	3	0.01	7	240	260	5	<20	141	0.03	<10	5	<10	1	3934
132	BE08127-125	<0.2	0.30	10	15	<5	9.47	2	7	13	11	1.77	<10	5.01	1510	4	0.01	8	310	58	5	<20	193	0.03	<10	7	<10	3	923
133	BE08127-126	<0.2	0.19	<5	10	<5	8.78	<1	6	9	4	1.85	<10	5.00	1661	3	0.01	4	310	25	<5	<20	160	0.05	<10	6	<10	3	130
134	BE08127-127	<0.2	0.17	<5	20	10	>10	2	5	7	1	2.37	<10	6.37	2174	2	0.01	8	240	20	5	<20	153	0.04	<10	7	<10	2	174

QC DATA:

Repeat:

1	BE08127-001	1.3	0.04	15	10	<5	>10	12	2	11	16	1.72	<10	9.42	1791	<1	0.02	<1	30	1606	<5	<20	63	0.06	<10	16	<10	<1	5789
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Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
10	BE08127-010	<0.2	1.29	<5	50	5	1.75	2	37	47	108	4.96	<10	1.06	1168	<1	0.01	87	680	58	<5	<20	28	0.03	<10	96	<10	1	495
19	BE08127-019	14.0	0.10	50	10	<5	>10	22	8	20	13	1.54	<10	6.54	1182	9	0.01	15	150	>10000	15	<20	198	<0.01	<10	12	<10	<1	>10000
36	BE08127-035	1.3	0.13	10	30	<5	9.05	2	8	14	9	1.45	<10	5.71	960	<1	0.01	10	310	676	<5	<20	96	0.02	<10	12	<10	4	432
45	BE08127-043	>30	0.12	5	10	<5	5.70	32	9	26	27	0.85	<10	3.50	406	9	0.01	3	220	>10000	25	<20	40	0.02	<10	5	<10	<1	>10000
54	BE08127-051	8.6	0.13	50	<5	10	9.83	<1	12	14	15	1.04	<10	6.28	614	<1	0.01	6	180	3947	10	<20	45	0.02	<10	8	<10	4	311
71	BE08127-067	8.4	0.11	10	5	<5	8.82	2	6	18	10	1.30	<10	5.50	992	3	0.01	7	200	5504	10	<20	70	0.03	<10	7	<10	3	252
80	BE08127-076	5.4	0.14	5	<5	<5	9.29	1	5	10	3	0.95	<10	5.96	653	3	0.01	3	240	4048	<5	<20	55	0.02	<10	6	<10	2	499
89	BE08127-084	10.4	0.11	35	5	<5	>10	1	9	14	24	1.04	<10	8.44	751	4	0.02	5	250	1057	10	<20	56	0.02	<10	8	<10	4	516
115	BE08127-109	28.5	0.18	60	10	<5	3.36	40	16	38	18	0.68	<10	1.99	237	4	<0.01	9	330	9598	15	<20	50	0.01	<10	3	<10	<1	>10000
124	BE08127-118	<0.2	0.15	10	5	5	>10	1	3	6	<1	1.25	<10	7.51	759	5	0.02	3	230	72	<5	<20	169	0.04	<10	7	<10	3	572

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2008-8348

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
Resplit:																													
1	BE08127-001	1.3	0.04	10	20	<5	>10	14	3	12	16	1.60	<10	9.45	1692	<1	0.02	9	20	1485	5	<20	72	0.11	<10	17	<10	<1	5240
36	BE08127-035	1.4	0.16	25	20	5	9.12	2	9	11	8	1.52	<10	6.21	1033	<1	0.01	11	320	728	<5	<20	90	0.09	<10	14	<10	4	463
71	BE08127-067	8.3	0.10	5	5	5	8.77	3	6	22	9	1.30	<10	5.49	985	<1	0.01	9	210	5036	<5	<20	67	0.09	<10	8	<10	5	283
Standard:																													
Pb129a		11.7	0.82	15	70	<5	0.49	59	7	10	1435	1.52	<10	0.68	340	5	0.03	15	450	6182	10	<20	29	<0.01	<10	20	<10	<1	9984
Pb129a		11.8	0.88	5	70	<5	0.49	61	7	11	1417	1.60	<10	0.67	355	5	0.03	10	460	6198	15	<20	32	0.03	<10	22	<10	<1	9999
Pb129a		11.5	0.86	10	65	<5	0.46	60	7	11	1481	1.58	<10	0.67	350	4	0.03	11	460	6150	15	<20	31	0.02	<10	21	<10	<1	>10000
Pb129a		12.0	0.82	5	70	<5	0.46	59	6	11	1446	1.55	<10	0.67	343	5	0.03	10	440	6144	15	<20	31	0.02	<10	19	<10	<1	>10000

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

JJ/ndw
df/8348S
XLS/08

14-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AW 2008-8349

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 87
Sample Type: Core
Shipment #: BE 08-006
Project: BE
Submitted by: Jovan Randen

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	BE08132-001	>30	0.04	45	45	<5	>10	57	9	17	77	2.37	<10	9.54	1315	<1	0.02	21	90	>10000	10	<20	383	0.04	<10	8	<10	<1	>10000
2	BE08132-002	18.9	0.05	45	15	<5	>10	71	14	12	44	1.66	<10	>10	1017	<1	0.02	24	90	7942	15	<20	219	0.03	<10	7	10	<1	>10000
3	BE08132-003	9.8	0.06	55	20	<5	>10	44	10	10	34	1.56	<10	>10	961	<1	0.01	15	100	3600	15	<20	224	0.03	<10	7	<10	<1	>10000
4	BE08132-004	4.4	0.05	30	20	<5	>10	20	5	11	19	1.18	<10	>10	871	<1	0.01	8	100	3072	10	<20	208	0.03	<10	6	<10	<1	>10000
5	BE08132-005	1.9	0.06	30	5	<5	>10	6	2	10	4	0.92	<10	>10	832	<1	0.02	3	100	1550	<5	<20	196	0.03	<10	7	<10	<1	2976
6	BE08132-006	10.0	0.04	40	25	<5	>10	32	6	9	17	1.42	<10	>10	873	<1	0.02	12	140	9806	10	<20	188	0.03	<10	7	<10	<1	>10000
7	BE08132-007	11.7	0.03	40	25	<5	>10	35	4	10	18	1.46	<10	>10	928	<1	0.02	7	50	8840	10	<20	185	0.03	<10	6	<10	<1	>10000
8	BE08132-008	19.6	0.05	30	15	<5	>10	14	2	11	14	1.03	<10	>10	831	<1	0.02	4	160	>10000	10	<20	240	0.02	<10	8	<10	<1	8105
9	BE08132-009	16.3	0.04	40	15	<5	>10	14	5	13	28	1.18	<10	>10	881	<1	0.02	4	190	9660	<5	<20	229	0.04	<10	7	<10	<1	8292
10	BE08132-010	29.2	0.04	15	25	<5	>10	26	3	10	56	1.17	<10	>10	833	<1	0.02	5	110	9018	15	<20	207	0.03	<10	7	<10	<1	>10000
11	BE08132-011	29.6	0.03	40	25	<5	>10	24	3	15	48	1.13	<10	>10	836	<1	0.02	5	60	>10000	15	<20	199	0.02	<10	7	<10	<1	>10000
12	BE08132-012	6.6	0.04	10	20	<5	>10	7	2	13	11	0.84	<10	>10	745	<1	0.01	<1	100	3924	<5	<20	253	0.02	<10	8	<10	<1	4937
13	BE08132-013	>30	0.03	35	15	<5	>10	95	6	21	77	1.16	<10	8.77	768	<1	0.01	10	60	>10000	40	<20	203	0.02	<10	6	10	<1	>10000
14	BE08132-014	>30	0.04	20	15	<5	>10	19	3	17	34	0.95	<10	9.30	841	<1	0.01	2	200	>10000	5	<20	285	0.02	<10	8	<10	<1	>10000
15	BE08132-015	>30	0.05	30	15	<5	>10	64	4	23	41	1.07	<10	8.24	726	<1	0.01	5	110	>10000	20	<20	226	0.02	<10	7	<10	<1	>10000
16	BE08132-016	>30	0.06	45	15	<5	>10	55	6	22	28	1.03	<10	7.68	695	<1	<0.01	9	110	>10000	20	<20	224	0.02	<10	5	<10	<1	>10000
17	BE08132-017	6.7	0.09	30	190	<5	>10	11	2	19	11	0.80	<10	7.91	656	<1	0.01	2	220	3056	<5	<20	253	0.02	<10	5	<10	<1	6258
18	BE08132-018	>30	0.03	40	80	<5	>10	28	3	16	55	0.94	<10	>10	692	<1	0.01	4	50	>10000	15	<20	200	0.02	<10	5	<10	<1	>10000
19	BE08132-019	>30	0.03	40	15	<5	>10	29	3	19	50	1.18	<10	>10	737	<1	0.01	7	30	>10000	15	<20	145	0.02	<10	6	<10	<1	>10000
20	BE08132-020	>30	0.06	35	60	<5	>10	30	3	17	61	1.05	<10	9.51	790	<1	0.02	3	110	>10000	10	<20	228	0.16	<10	7	<10	<1	>10000
21	BE08132-020	23.6	1.55	20	120	<5	0.93	121	11	20	2837	3.04	<10	1.33	641	7	0.05	18	770	>10000	15	<20	64	0.05	<10	37	<10	<1	>10000
22	BE08132-021	>30	0.06	35	230	<5	>10	9	2	19	41	0.95	<10	>10	780	<1	0.02	2	100	>10000	10	<20	246	0.02	<10	7	<10	<1	5368
23	BE08132-022	>30	0.06	55	20	<5	>10	24	11	24	27	1.20	<10	8.96	692	<1	0.01	11	200	>10000	20	<20	182	0.04	<10	6	<10	<1	>10000
24	BE08132-023	20.5	0.11	45	35	<5	>10	5	8	25	55	1.79	<10	6.27	1128	<1	0.01	10	270	>10000	5	<20	297	0.04	<10	7	<10	2	3246
25	BE08132-024	>30	0.10	85	30	<5	8.26	38	19	37	69	1.72	<10	5.07	756	<1	<0.01	24	230	>10000	25	<20	242	0.03	<10	5	<10	<1	>10000

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
ECO TECH LABORATORY LTD.										ICP CERTIFICATE OF ANALYSIS AW 2008-8349										BOOTLEG EXPLORATION INC.									
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	BE08132-025	>30	0.08	40	15	<5	>10	27	11	17	20	1.24	<10	7.66	844	<1	<0.01	16	130	>10000	15	<20	269	0.02	<10	6	<10	<1	>10000
27	BE08132-026	14.8	0.04	55	15	<5	>10	13	4	17	12	1.26	<10	9.92	857	<1	0.01	2	40	7456	5	<20	243	0.03	<10	6	<10	<1	8178
28	BE08132-027	>30	0.08	45	20	<5	>10	27	21	22	15	1.32	<10	6.68	684	<1	<0.01	19	240	>10000	15	<20	226	0.03	<10	8	<10	<1	>10000
29	BE08132-028	>30	0.12	120	40	<5	>10	19	28	36	23	1.83	<10	5.81	772	<1	<0.01	26	360	>10000	25	<20	308	0.04	<10	8	<10	<1	>10000
30	BE08132-029	6.5	0.14	80	25	<5	9.22	4	24	30	13	1.53	<10	5.09	709	2	<0.01	19	320	4244	5	<20	327	0.03	<10	7	<10	5	1994
31	BE08132-030	5.5	0.15	105	25	<5	7.79	6	35	33	24	1.83	<10	4.17	734	<1	<0.01	27	410	4736	5	<20	303	0.03	<10	6	<10	2	2413
32	BE08132-031	7.0	0.10	50	25	<5	>10	16	13	25	68	1.44	<10	6.98	872	<1	0.01	8	250	9036	10	<20	315	0.04	<10	6	<10	<1	9316
33	BE08132-032	3.1	0.09	55	20	<5	>10	4	12	20	33	1.45	<10	8.36	1032	1	0.01	12	230	2880	5	<20	280	0.03	<10	8	<10	1	1809
34	BE08132-033	19.9	0.07	60	20	<5	>10	7	14	29	146	1.48	<10	8.64	981	<1	0.02	9	170	>10000	10	<20	214	0.04	<10	8	<10	<1	5012
35	BE08132-034	>30	0.05	150	35	<5	>10	26	38	36	946	2.20	<10	7.99	1105	<1	0.01	25	50	>10000	65	<20	224	0.04	<10	6	<10	<1	>10000
36	BE08132-035	16.5	0.09	160	45	<5	>10	20	53	26	350	2.52	<10	6.61	1126	<1	0.01	40	200	>10000	20	<20	322	0.04	<10	7	<10	<1	>10000
37	BE08132-036	9.4	0.09	90	35	<5	>10	8	22	27	395	1.83	<10	6.85	1083	<1	<0.01	15	160	5302	15	<20	298	0.03	<10	8	<10	<1	4148
38	BE08132-037	9.7	0.07	80	30	<5	>10	5	19	22	406	1.74	<10	7.66	784	<1	0.01	15	130	6890	10	<20	252	0.03	<10	7	<10	<1	2498
39	BE08132-038	20.3	0.08	105	75	<5	>10	16	27	32	420	1.52	<10	6.40	701	<1	<0.01	16	170	8178	20	<20	211	0.02	<10	7	<10	<1	>10000
40	BE08132-039	10.9	0.09	90	30	<5	>10	26	22	32	258	1.15	<10	5.98	615	<1	<0.01	13	180	7232	15	<20	199	0.02	<10	5	<10	<1	>10000
41	BE08132-040	3.6	0.08	65	35	<5	>10	11	14	18	230	0.95	<10	9.48	583	<1	0.02	8	140	1172	<5	<20	178	0.23	<10	8	<10	<1	7462
42	BE08132-040S	>30	1.98	170	65	<5	1.84	97	17	18	2968	3.28	<10	0.85	682	<1	0.29	10	380	3170	50	<20	165	0.15	<10	97	<10	<1	>10000
43	BE08132-041	9.8	0.08	55	35	<5	>10	11	6	20	311	0.98	<10	>10	714	5	0.02	6	110	1942	20	<20	170	0.01	<10	7	<10	<1	6915
44	BE08132-042	0.9	0.09	55	30	<5	>10	<1	8	13	35	0.77	<10	>10	548	<1	0.02	1	140	284	<5	<20	191	0.04	<10	8	<10	<1	290
45	BE08132-043	3.4	0.08	60	25	<5	>10	3	15	35	91	0.96	<10	8.99	555	5	0.01	11	420	912	10	<20	150	0.02	<10	7	<10	3	665
46	BE08132-044	2.0	0.09	40	40	<5	>10	<1	14	38	69	0.83	<10	6.94	500	4	0.01	8	360	1252	5	<20	151	0.02	<10	5	<10	2	375
47	BE08132-045	1.9	0.08	35	25	<5	>10	1	12	43	79	0.99	<10	6.77	527	<1	0.01	7	230	1052	5	<20	159	0.02	<10	5	<10	2	506
48	BE08132-046	3.1	0.09	60	30	<5	>10	10	18	20	132	1.19	<10	8.38	624	2	0.01	11	300	2080	10	<20	156	0.02	<10	6	<10	<1	6706
49	BE08132-047	1.0	0.07	30	30	<5	>10	<1	10	11	17	1.09	<10	>10	658	<1	0.02	7	160	278	5	<20	163	0.03	<10	7	<10	<1	423
50	BE08132-048	3.1	0.06	50	45	<5	>10	9	15	13	153	1.12	<10	9.74	629	<1	0.02	10	120	2076	10	<20	170	0.02	<10	5	<10	<1	6237
51	BE08132-049	4.8	0.05	50	25	<5	>10	3	9	13	288	1.02	<10	9.74	669	<1	0.02	6	100	2774	10	<20	160	0.02	<10	5	<10	<1	1948
52	BE08132-050	7.1	0.04	40	30	<5	>10	12	12	11	579	1.05	<10	9.92	730	<1	0.02	10	60	5206	15	<20	142	0.15	<10	7	<10	<1	7510
53	BE08132-050B	<0.2	0.91	15	195	<5	0.69	<1	7	114	5	2.15	<10	0.54	505	4	0.06	<1	810	48	<5	<20	85	0.16	<10	41	<10	2	68
54	BE08132-051	8.8	0.04	50	110	<5	>10	14	14	17	337	1.40	<10	9.08	985	<1	0.01	10	50	7126	15	<20	176	0.06	<10	6	<10	<1	9337
55	BE08132-052	>30	0.08	105	45	<5	>10	17	43	20	2059	1.33	<10	8.34	797	<1	0.01	25	290	>10000	15	<20	186	<0.01	<10	7	<10	<1	>10000
56	BE08132-053	17.1	0.10	105	40	<5	9.45	40	29	26	316	1.06	<10	5.36	487	<1	<0.01	17	130	8878	20	<20	161	0.02	<10	5	<10	<1	>10000
57	BE08132-054	1.7	0.12	35	50	<5	>10	5	5	14	69	0.95	<10	7.73	557	<1	0.01	6	200	1418	10	<20	208	0.02	<10	8	<10	1	2923
58	BE08132-055	1.9	0.12	50	50	<5	>10	3	10	16	37	0.94	<10	6.24	454	<1	0.01	6	220	2094	<5	<20	211	0.02	<10	6	<10	<1	3849
59	BE08132-056	10.3	0.06	30	50	<5	>10	35	11	19	151	1.10	<10	8.85	620	<1	0.02	8	50	6444	15	<20	160	0.03	<10	5	<10	<1	>10000
60	BE08132-057	6.2	0.03	35	125	<5	>10	12	4	13	394	1.08	<10	>10	742	<1	0.02	3	30	1444	15	<20	173	0.02	<10	5	<10	<1	9504
61	BE08132-058	2.0	0.03	60	45	<5	>10	3	11	11	300	0.97	<10	>10	698	<1	0.02	5	40	588	5	<20	133	0.04	<10	6	<10	<1	2932
62	BE08132-059	9.7	0.03	55	25	<5	>10	9	12	10	1631	1.19	<10	>10	686	<1	0.02	9	<10	2350	15	<20	126	<0.01	<10	6	<10	<1	8066
63	BE08132-060	4.0	0.04	65	45	<5	>10	10	15	12	776	0.95	<10	>10	621	<1	0.02	6	<10	1490	<5	<20	149	0.15	<10	7	<10	<1	>10000
64	BE08132-060S	23.4	1.58	25	135	<5	0.91	125	12	21	2793	3.10	<10	1.35	651	6	0.05	19	790	>10000	15	<20	67	0.05	<10	39	<10	<1	>10000

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
65	BE08132-061	11.5	0.07	85	50	<5	>10	5	22	16	625	1.02	<10	9.02	669	<1	0.02	12	100	1164	15	<20	200	0.04	<10	6	<10	<1	3398

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2008-8349

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
66	BE08132-062	11.2	0.06	65	45	<5	>10	33	21	21	1912	1.59	<10	7.88	853	<1	0.01	16	<10	3090	20	<20	182	<0.01	<10	6	<10	<1	>10000
67	BE08132-063	6.6	0.05	95	50	<5	>10	15	27	18	331	1.21	<10	8.56	754	<1	0.01	17	60	2790	15	<20	179	0.03	<10	6	<10	<1	>10000
68	BE08132-064	1.3	0.06	35	280	<5	>10	2	2	20	162	0.99	<10	9.61	807	<1	0.02	3	100	324	5	<20	233	0.03	<10	7	<10	<1	2792
69	BE08132-065	4.2	0.05	40	280	<5	>10	5	10	17	211	1.41	<10	9.27	988	<1	0.02	5	50	1976	10	<20	158	0.04	<10	6	<10	<1	4961
70	BE08132-066	7.3	0.05	50	210	<5	>10	8	11	22	147	1.85	<10	9.07	1228	<1	0.02	8	40	4068	10	<20	149	0.05	<10	8	<10	<1	7926
71	BE08132-067	3.4	0.05	45	595	<5	>10	<1	9	17	198	1.87	<10	8.59	1332	<1	0.01	5	50	452	5	<20	173	0.06	<10	6	<10	1	1096
72	BE08132-068	1.6	0.06	85	60	<5	>10	14	17	18	86	2.42	<10	7.59	1685	<1	0.01	9	80	604	<5	<20	117	0.06	<10	10	<10	<1	9276
73	BE08132-069	3.9	0.07	45	70	<5	>10	20	13	19	187	2.62	<10	7.33	1778	<1	0.01	11	90	1102	10	<20	113	0.06	<10	10	<10	<1	>10000
74	BE08132-070	15.7	0.08	45	45	<5	>10	3	15	18	436	1.84	<10	7.34	1268	<1	0.01	10	110	978	20	<20	104	0.04	<10	9	<10	<1	2338
75	BE08132-071	12.1	0.05	45	45	<5	>10	7	11	16	763	1.84	<10	8.13	1219	<1	0.01	11	50	1376	15	<20	113	0.04	<10	9	<10	<1	4797
76	BE08132-072	5.1	0.06	50	40	<5	>10	7	9	19	262	1.82	<10	6.98	1199	4	0.01	7	90	1669	10	<20	158	0.03	<10	6	<10	<1	4468
77	BE08132-073	2.0	0.04	30	25	<5	>10	1	5	15	275	1.27	<10	9.39	1001	4	0.02	2	130	370	5	<20	89	0.04	<10	6	<10	<1	327
78	BE08132-074	5.2	0.03	60	50	<5	>10	1	8	11	615	1.58	<10	>10	1201	5	0.02	6	100	670	10	<20	95	0.03	<10	7	<10	2	284
79	BE08132-075	1.9	0.02	30	40	<5	>10	<1	6	11	331	1.39	<10	>10	1199	5	0.02	4	20	340	5	<20	91	0.04	<10	7	<10	3	247
80	BE08132-076	18.3	0.02	170	40	<5	>10	4	48	20	2669	2.52	<10	>10	1279	8	0.02	28	<10	2916	30	<20	94	<0.01	<10	8	<10	<1	1226
81	BE08132-077	0.9	0.13	40	65	<5	>10	<1	22	33	99	1.78	<10	6.41	1084	4	0.01	11	360	322	<5	<20	114	0.04	<10	9	<10	3	414
82	BE08132-078	<0.2	0.17	25	90	<5	>10	<1	10	12	39	1.71	<10	5.76	1010	3	<0.01	8	300	52	<5	<20	130	0.04	<10	8	<10	3	249
83	BE08132-079	0.3	0.12	25	60	<5	>10	<1	8	14	101	1.81	<10	7.09	1096	4	0.01	5	190	48	<5	<20	127	0.04	<10	9	<10	2	119
84	BE08132-080	3.9	0.11	15	860	<5	>10	<1	3	8	68	1.51	<10	7.39	921	<1	0.01	5	150	280	<5	<20	135	0.24	<10	8	<10	2	248
85	BE08132-080S	>30	1.88	145	60	<5	1.82	93	17	17	2828	3.19	<10	0.88	665	4	0.27	11	360	3092	45	<20	155	0.12	<10	94	<10	<1	>10000
86	BE08132-081	0.5	0.12	105	65	<5	>10	6	25	16	183	1.19	<10	5.85	760	2	0.01	10	170	162	<5	<20	114	0.03	<10	7	<10	2	1900
87	BE08132-082	1.2	0.13	25	95	<5	>10	<1	12	9	83	1.40	<10	6.55	796	2	0.01	15	240	176	<5	<20	134	0.07	<10	8	<10	1	844

QC DATA:

Repeat:

1	BE08132-001	>30	0.04	50	45	<5	>10	57	9	16	78	2.35	<10	9.48	1302	<1	0.02	23	90	>10000	20	<20	385	0.03	<10	8	<10	<1	>10000
10	BE08132-010	29.3	0.04	25	25	<5	>10	25	3	10	54	1.17	<10	>10	835	<1	0.02	7	100	9012	15	<20	206	0.02	<10	7	<10	<1	>10000
19	BE08132-019	>30	0.03	45	15	<5	>10	30	3	20	46	1.21	<10	>10	778	<1	0.02	5	40	>10000	15	<20	164	0.03	<10	7	<10	<1	>10000
36	BE08132-035	16.0	0.09	165	35	<5	>10	21	53	27	328	2.52	<10	6.36	1108	1	<0.01	41	210	>10000	20	<20	304	0.03	<10	6	<10	<1	>10000
45	BE08132-043	3.2	0.07	70	20	<5	>10	1	15	33	84	0.94	<10	8.52	535	<1	0.01	9	410	960	5	<20	144	0.02	<10	7	<10	<1	638
54	BE08132-051	8.8	0.04	50	115	<5	>10	15	15	16	346	1.41	<10	9.26	998	<1	0.01	9	40	7234	15	<20	177	0.03	<10	5	<10	<1	9488
71	BE08132-067	3.4	0.05	45	580	<5	>10	1	9	18	201	1.94	<10	8.96	1380	1	0.02	8	50	426	10	<20	179	0.08	<10	7	<10	<1	975
80	BE08132-076	18.4	0.02	155	40	<5	>10	5	46	19	2596	2.47	<10	>10	1252	6	0.02	28	<10	2938	30	<20	97	<0.01	<10	7	<10	<1	1209

Resplit:

1	BE08132-001	>30	0.03	55	35	<5	>10	62	10	18	80	2.50	<10	9.35	1346	<1	0.02	26	100	>10000	15	<20	372	0.10	<10	10	<10	<1	>10000
36	BE08132-035	17.0	0.08	190	40	<5	>10	25	56	31	341	2.80	<10	6.47	1140	<1	<0.01	45	200	>10000	25	<20	299	0.10	<10	8	<10	<1	>10000
71	BE08132-067	3.1	0.05	50	520	<5	>10	1	11	19	207	1.90	<10	8.57	1341	<1	0.01	11	50	460	5	<20	172	0.10	<10	8	<10	<1	1013

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn		
Standard:																															
PB129a		11.8	0.81	15	60	<5	0.48	62	6	11	1440	1.62	<10	0.72	339	3	0.03	3	420	6212	15	<20	30	<0.01	<10	20	<10	<1	9984		
PB129a		11.7	0.80	10	70	<5	0.49	61	6	11	1389	1.64	<10	0.70	340	4	0.03	3	430	6148	15	<20	29	<0.01	<10	21	<10	<1	9954		
PB129a		11.7	0.84	15	70	<5	0.56	65	7	11	1456	1.74	<10	0.74	362	3	0.03	5	450	6146	15	<20	29	<0.01	<10	21	<10	<1	>10000		

JJ/ap
df/8349s
XLS/07

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

03-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AW 2008-8350

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 45
Sample Type: Core
Shipment #: BE
Submitted by: Jo Van Randen

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	BE08131-001	1.2	0.05	10	30	<5	>10	8	2	13	5	1.15	<10	>10	1200	3	0.02	3	200	978	10	<20	236	0.04	<10	6	<10	<1	2426
2	BE08131-002	9.2	0.04	20	20	<5	>10	5	3	9	13	1.14	<10	>10	889	2	0.02	5	80	9560	10	<20	164	0.03	<10	6	<10	<1	2406
3	BE08131-003	2.6	0.04	<5	15	<5	>10	8	2	13	8	0.93	<10	>10	885	2	0.02	3	130	2366	10	<20	163	0.03	<10	6	<10	<1	3143
4	BE08131-004	11.9	0.04	<5	15	<5	>10	7	3	13	28	1.00	<10	>10	903	5	0.02	3	90	9088	15	<20	154	0.02	<10	6	<10	<1	2956
5	BE08131-005	9.9	0.06	5	10	<5	>10	6	2	15	24	0.96	<10	>10	842	<1	0.02	3	100	5278	10	<20	171	0.03	<10	6	<10	<1	2638
6	BE08131-006	12.9	0.04	40	20	<5	>10	9	3	5	23	1.29	<10	>10	918	<1	0.02	5	50	5594	10	<20	130	0.03	<10	6	<10	<1	5384
7	BE08131-007	>30	0.05	25	15	<5	>10	23	4	17	20	1.19	<10	>10	901	<1	0.02	7	310	>10000	20	<20	138	0.03	<10	6	<10	<1	>10000
8	BE08131-008	10.4	0.05	10	15	<5	>10	12	2	12	9	0.86	<10	>10	872	<1	0.02	<1	290	5616	10	<20	162	0.03	<10	6	<10	<1	6498
9	BE08131-009	>30	0.05	50	20	<5	>10	24	6	16	31	1.40	<10	>10	859	2	0.02	9	130	>10000	30	<20	177	0.04	<10	5	<10	<1	>10000
10	BE08131-010	>30	0.03	20	35	<5	>10	21	3	10	35	1.29	<10	>10	893	<1	0.02	2	70	>10000	25	<20	127	0.03	<10	5	<10	<1	>10000
11	BE08131-011	>30	0.03	20	85	<5	>10	10	2	9	7	0.90	<10	>10	791	3	0.02	2	100	>10000	15	<20	135	0.03	<10	6	<10	<1	5001
12	BE08131-012	11.1	0.03	15	70	<5	>10	5	1	13	18	0.85	<10	>10	776	<1	0.02	<1	90	6378	10	<20	141	0.03	<10	6	<10	<1	2686
13	BE08131-013	>30	0.04	50	40	<5	>10	19	3	17	112	1.20	<10	>10	754	<1	0.02	4	80	>10000	40	<20	174	0.03	<10	5	<10	<1	>10000
14	BE08131-014	>30	0.03	15	20	<5	>10	12	2	14	29	0.82	<10	>10	696	<1	0.02	<1	170	>10000	15	<20	128	0.02	<10	5	<10	<1	7279
15	BE08131-015	4.9	0.04	<5	5	<5	>10	14	2	18	15	0.77	<10	>10	748	<1	0.02	2	180	3320	10	<20	147	0.02	<10	5	<10	<1	7992
16	BE08131-016	10.2	0.04	15	15	<5	>10	20	4	14	62	1.19	<10	9.61	740	<1	0.01	5	80	6106	15	<20	126	0.03	<10	5	<10	<1	>10000
17	BE08131-017	9.5	0.03	35	30	<5	>10	6	2	20	100	1.23	<10	>10	969	<1	0.02	3	60	5022	10	<20	161	0.03	<10	6	<10	<1	3039
18	BE08131-018	>30	0.05	35	30	<5	>10	26	3	18	111	1.25	<10	9.99	1001	<1	0.02	3	90	>10000	35	<20	173	0.05	<10	5	<10	<1	>10000
19	BE08131-019	>30	0.06	105	55	<5	>10	67	14	29	148	1.31	<10	8.09	836	<1	0.02	19	100	>10000	95	<20	194	0.05	<10	7	10	<1	>10000
20	BE08131-020	>30	0.07	170	25	<5	>10	67	29	30	30	1.59	<10	6.40	726	<1	0.01	32	220	>10000	60	<20	168	0.13	<10	8	10	<1	>10000
21	BE08131-020 S	23.7	1.63	<5	140	<5	0.87	111	12	20	2942	3.11	<10	1.34	670	10	0.05	10	880	>10000	35	<20	58	0.08	<10	39	<10	<1	>10000
22	BE08131-021	>30	0.08	110	35	<5	>10	29	17	22	82	1.48	<10	7.10	1174	<1	0.01	16	160	>10000	35	<20	197	0.06	<10	8	<10	<1	>10000
23	BE08131-022	12.1	0.19	240	50	<5	5.58	5	36	30	34	1.70	<10	2.86	847	<1	<0.01	33	470	>10000	5	<20	149	0.06	<10	5	<10	4	3499
24	BE08131-023	>30	0.09	285	55	<5	8.58	30	49	37	170	2.30	<10	4.37	1119	<1	0.01	53	160	>10000	25	<20	190	0.05	<10	6	<10	<1	>10000
25	BE08131-024	>30	0.09	305	45	<5	8.73	50	52	27	237	2.22	<10	4.83	736	<1	0.01	56	190	>10000	55	<20	158	0.03	<10	5	<10	<1	>10000

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
ECO TECH LABORATORY LTD.										ICP CERTIFICATE OF ANALYSIS AW 2008-8350										BOOTLEG EXPLORATION INC.									
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	BE08131-025	>30	0.11	100	35	<5	>10	8	15	18	35	1.27	<10	6.07	637	<1	<0.01	15	210	>10000	<5	<20	220	0.03	<10	6	<10	2	4521
27	BE08131-026	>30	0.09	155	30	<5	9.50	52	25	23	119	1.57	<10	5.37	642	<1	0.01	25	190	>10000	25	<20	156	0.04	<10	4	<10	<1	>10000
28	BE08131-027	>30	0.10	130	55	<5	>10	8	16	17	69	1.66	<10	5.53	670	<1	0.01	16	200	>10000	15	<20	221	0.04	<10	6	<10	<1	5492
29	BE08131-028	16.0	0.10	180	15	<5	>10	14	25	20	97	1.87	<10	5.64	835	<1	<0.01	24	260	>10000	15	<20	180	0.03	<10	6	<10	<1	9003
30	BE08131-029	>30	0.10	90	40	<5	9.20	18	22	18	143	1.57	<10	6.05	583	<1	0.01	22	230	>10000	20	<20	188	0.04	<10	6	<10	2	>10000
31	BE08131-030	>30	0.09	255	55	<5	>10	25	35	20	293	2.17	<10	6.17	659	<1	0.01	34	220	>10000	25	<20	158	0.04	<10	5	<10	<1	>10000
32	BE08131-031	>30	0.06	105	20	<5	>10	44	22	16	309	1.74	<10	8.45	707	<1	0.02	22	120	>10000	20	<20	142	0.03	<10	7	<10	<1	>10000
33	BE08131-032	6.5	0.07	35	25	<5	>10	42	10	7	89	1.28	<10	9.52	707	<1	0.02	9	120	5558	5	<20	156	0.03	<10	8	<10	<1	>10000
34	BE08131-033	>30	0.08	105	25	<5	>10	56	19	11	177	1.93	<10	8.52	605	<1	0.01	25	130	>10000	30	<20	126	0.03	<10	7	<10	<1	>10000
35	BE08131-034	15.2	0.06	20	30	<5	>10	15	8	10	61	1.16	<10	9.79	650	3	0.02	7	110	>10000	15	<20	134	0.03	<10	7	<10	<1	>10000
36	BE08131-035	19.6	0.07	70	30	<5	>10	40	16	12	179	1.43	<10	9.39	694	<1	0.02	19	120	9634	20	<20	124	0.03	<10	8	<10	<1	>10000
37	BE08131-036	12.6	0.05	65	20	<5	>10	49	25	18	232	1.60	<10	7.45	777	<1	0.01	22	90	6520	10	<20	148	0.02	<10	6	<10	<1	>10000
38	BE08131-037	>30	0.07	115	45	<5	>10	53	37	19	197	1.32	<10	6.72	523	<1	0.01	28	160	>10000	25	<20	140	0.04	<10	5	<10	<1	>10000
39	BE08131-038	16.3	0.08	45	15	<5	>10	48	21	12	148	1.29	<10	8.09	574	<1	0.01	20	190	8306	25	<20	152	0.02	<10	7	<10	<1	>10000
40	BE08131-039	6.2	0.11	<5	25	<5	>10	3	12	9	43	1.05	<10	8.24	506	<1	0.01	10	300	1856	<5	<20	164	0.03	<10	8	<10	3	2056
41	BE08131-040	20.3	0.08	40	30	<5	>10	25	20	12	223	1.26	<10	8.06	598	<1	0.02	17	160	4656	15	<20	130	0.21	<10	7	<10	<1	>10000
42	BE08131-040 S	>30	2.01	140	90	<5	1.60	86	14	16	2967	3.03	<10	0.93	638	7	0.33	11	300	2994	60	<20	159	0.10	<10	100	<10	1	>10000
43	BE08131-041	4.4	0.12	35	35	<5	>10	3	17	10	44	0.92	<10	7.59	480	<1	0.01	10	290	1162	<5	<20	153	0.03	<10	7	<10	3	2774
44	BE08131-042	>30	0.07	195	25	<5	9.72	39	53	19	381	2.01	<10	6.87	587	<1	0.01	45	80	>10000	25	<20	103	0.03	<10	6	<10	<1	>10000
45	BE08131-042 B	<0.2	0.89	<5	185	<5	0.54	<1	5	74	4	1.95	<10	0.54	468	<1	0.07	<1	850	24	<5	<20	66	0.15	<10	42	<10	3	92
QC DATA:																													
Repeat:																													
1	BE08131-001	1.3	0.05	15	30	<5	>10	8	2	14	5	1.14	<10	>10	1193	<1	0.02	2	190	964	<5	<20	231	0.03	<10	6	<10	<1	2596
10	BE08131-010	>30	0.03	45	40	<5	>10	24	3	11	41	1.38	<10	>10	925	<1	0.02	4	60	>10000	20	<20	142	0.04	<10	6	<10	<1	>10000
19	BE08131-019	>30	0.06	90	40	<5	>10	69	14	30	164	1.30	<10	8.21	809	<1	0.02	20	120	>10000	100	<20	171	0.04	<10	6	10	<1	>10000
36	BE08131-035	19.3	0.07	60	35	<5	>10	44	16	12	191	1.45	<10	9.33	686	<1	0.02	20	110	9538	30	<20	120	0.15	<10	9	<10	<1	>10000
Resplit:																													
1	BE08131-001	1.2	0.05	5	30	<5	>10	10	2	13	5	1.13	<10	>10	1108	<1	0.02	7	190	1010	5	<20	265	0.09	<10	12	<10	<1	2596
36	BE08131-035	20.9	0.07	90	35	<5	>10	41	18	12	205	1.53	<10	9.31	696	<1	0.02	23	120	9610	35	<20	118	0.08	<10	10	<10	<1	>10000
Standard:																													
Pb129a		11.9	0.83	<5	70	<5	0.51	55	5	10	1435	1.54	<10	0.80	327	3	0.03	11	410	6030	20	<20	33	<0.01	<10	22	<10	<1	9960
Pb129a		12.1	0.82	<5	65	<5	0.49	54	5	10	1437	1.56	<10	0.71	321	4	0.03	9	420	6190	15	<20	34	0.02	<10	20	<10	<1	9987

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
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JJ/ap
1506s
XLS/07

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

17-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AW 2008-8351

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 68
Sample Type: Core
Project: BE
Shipment #: BE08-003
Submitted by: Jo Van Randen

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	BE08128-001	0.2	0.25	10	20	<5	8.93	<1	9	11	9	1.75	<10	4.50	1524	4	<0.01	7	410	58	<5	<20	242	0.04	<10	7	<10	4	150
2	BE08128-002	0.3	0.20	10	15	<5	9.25	<1	9	17	6	2.22	<10	4.47	1799	4	<0.01	7	340	56	<5	<20	235	0.05	<10	8	<10	4	106
3	BE08128-003	<0.2	0.24	<5	25	<5	>10	1	7	8	4	2.46	<10	4.84	2314	5	0.01	7	330	28	5	<20	264	0.05	<10	8	<10	3	86
4	BE08128-004	<0.2	0.22	5	25	<5	8.48	<1	8	15	4	2.12	<10	4.01	1967	2	<0.01	4	380	12	5	<20	226	0.06	<10	6	<10	3	84
5	BE08128-005	<0.2	0.18	10	20	<5	>10	1	6	11	3	2.82	<10	5.30	2899	5	0.01	9	260	22	10	<20	221	0.05	<10	8	<10	3	62
6	BE08128-006	0.3	0.24	<5	30	<5	9.11	1	8	20	6	2.22	<10	4.43	2034	5	0.01	11	410	34	5	<20	198	0.05	<10	9	<10	4	106
7	BE08128-007	4.5	0.12	20	10	<5	5.43	2	9	69	1100	1.79	<10	2.31	1165	<1	<0.01	9	120	914	<5	<20	110	0.15	<10	7	<10	2	503
8	BE08128-008	>30	0.11	160	30	<5	2.50	31	78	87	>10000	2.16	<10	1.08	611	<1	<0.01	51	<10	>10000	120	<20	74	<0.01	<10	3	<10	<1	>10000
9	BE08128-009	>30	0.08	350	80	<5	2.82	175	112	68	>10000	4.26	<10	1.24	406	<1	<0.01	90	<10	>10000	95	<20	96	<0.01	<10	1	30	<1	>10000
10	BE08128-010	>30	0.05	195	25	<5	5.45	62	53	68	9494	2.37	<10	2.55	649	<1	<0.01	46	<10	>10000	60	<20	117	<0.01	<10	<1	<10	<1	>10000
11	BE08128-011	>30	0.04	245	40	<5	5.81	127	61	54	8707	2.21	<10	2.69	533	<1	<0.01	52	<10	>10000	160	<20	122	0.05	<10	<1	20	<1	>10000
12	BE08128-012	>30	0.05	190	40	<5	8.10	111	36	47	>10000	2.29	<10	4.10	566	<1	<0.01	36	<10	>10000	210	<20	126	<0.01	<10	2	20	<1	>10000
13	BE08128-013	>30	0.04	245	55	<5	7.92	21	73	60	>10000	1.58	<10	3.85	469	<1	<0.01	54	<10	>10000	95	<20	155	<0.01	<10	<1	<10	<1	>10000
14	BE08128-014	>30	0.05	220	25	<5	9.87	4	84	61	7815	1.64	<10	5.19	499	<1	<0.01	56	<10	>10000	30	<20	128	<0.01	<10	1	<10	<1	2218
15	BE08128-015	>30	0.06	420	25	<5	>10	5	149	37	1617	2.22	<10	6.38	698	<1	<0.01	72	140	>10000	40	<20	164	<0.01	<10	4	<10	<1	2475
16	BE08128-016	17.0	0.08	465	30	<5	>10	11	160	34	495	1.72	<10	5.60	863	<1	<0.01	66	190	>10000	20	<20	168	0.02	<10	4	<10	<1	7090
17	BE08128-017	11.2	0.06	270	30	<5	>10	30	80	28	121	2.57	<10	6.54	852	<1	0.01	43	100	8482	20	<20	133	0.04	<10	4	<10	<1	>10000
18	BE08128-018	5.8	0.07	335	40	<5	>10	12	101	29	841	3.66	<10	6.99	941	<1	0.01	63	80	4060	15	<20	121	0.09	<10	6	<10	<1	6169
19	BE08128-019	7.0	0.06	460	25	<5	>10	12	178	24	684	2.65	<10	7.61	1464	<1	0.01	73	90	6172	10	<20	159	0.04	<10	6	<10	<1	5858
20	BE08128-020	5.8	0.06	205	25	<5	>10	20	72	15	1052	2.55	<10	9.09	1064	<1	0.01	43	70	5644	10	<20	109	0.10	<10	7	<10	<1	>10000
21	BE08128-020 S	23.6	1.68	20	145	<5	0.93	118	11	21	2808	3.23	<10	1.34	690	<1	0.05	7	830	>10000	25	<20	60	0.05	<10	38	<10	<1	>10000
22	BE08128-021	2.3	0.05	60	25	<5	>10	4	13	12	322	1.19	<10	>10	1135	<1	0.02	7	130	720	10	<20	103	0.02	<10	6	<10	<1	2004
23	BE08128-022	10.8	0.06	140	45	<5	>10	9	51	14	253	1.29	<10	9.50	1133	<1	0.01	21	120	5420	15	<20	119	0.02	<10	5	<10	<1	4666
24	BE08128-023	12.8	0.05	140	25	<5	>10	55	47	19	240	1.14	<10	8.31	808	<1	0.01	26	100	9876	30	<20	104	0.01	<10	5	<10	<1	>10000
25	BE08128-024	3.3	0.25	30	60	<5	5.99	2	11	15	243	0.67	<10	3.05	448	<1	<0.01	5	330	2944	<5	<20	104	0.04	<10	4	<10	5	1963

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn						
ECO TECH LABORATORY LTD.												ICP CERTIFICATE OF ANALYSIS AW 2008-												BOOTLEG EXPLORATION INC.											
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn						
26	BE08128-025	6.9	0.15	115	110	<5	>10	2	40	11	1761	2.03	<10	6.81	944	<1	0.01	23	210	2586	15	<20	169	0.01	<10	4	<10	4	1194						
27	BE08128-026	13.3	0.06	175	45	<5	>10	6	52	12	953	1.58	<10	>10	1104	<1	0.01	20	60	5562	25	<20	119	0.03	<10	5	<10	<1	2864						
28	BE08128-027	5.1	0.04	135	20	<5	>10	5	45	11	75	1.36	<10	>10	1006	<1	0.01	22	320	3294	15	<20	116	0.02	<10	4	<10	2	1945						
29	BE08128-028	11.3	0.05	95	40	<5	>10	6	35	18	175	1.12	<10	9.43	829	<1	0.01	16	290	7596	20	<20	126	0.02	<10	5	<10	<1	3582						
30	BE08128-029	10.2	0.06	120	30	<5	>10	16	37	13	135	1.54	<10	>10	1041	<1	0.02	21	280	7706	20	<20	125	0.02	<10	5	<10	<1	8602						
31	BE08128-030	3.6	0.06	120	25	<5	>10	4	43	14	34	1.50	<10	9.95	957	1	0.02	22	350	3270	10	<20	125	0.02	<10	5	<10	<1	1780						
32	BE08128-031	2.3	0.07	35	10	<5	>10	6	13	13	30	1.07	<10	8.98	765	<1	0.01	8	170	1990	10	<20	132	0.02	<10	4	<10	<1	3514						
33	BE08128-032	1.6	0.04	55	10	<5	>10	2	22	11	11	1.05	<10	>10	861	4	0.01	11	120	1456	10	<20	127	0.02	<10	5	<10	1	798						
34	BE08128-033	0.7	0.20	30	35	<5	>10	<1	9	9	11	0.92	<10	6.98	635	3	0.01	6	460	368	5	<20	178	0.02	<10	7	<10	5	101						
35	BE08128-034	6.2	0.28	55	40	<5	>10	<1	14	7	45	1.18	<10	5.65	682	3	0.01	11	360	5518	10	<20	141	0.03	<10	7	<10	8	202						
36	BE08128-035	4.0	0.08	25	20	<5	>10	10	6	8	203	0.93	<10	9.47	698	<1	0.01	2	240	1480	5	<20	117	0.03	<10	5	<10	<1	5362						
37	BE08128-036	25.1	0.04	125	20	<5	>10	58	52	23	1514	1.66	<10	9.12	884	<1	0.01	26	90	>10000	35	<20	126	<0.01	<10	4	<10	<1	>10000						
38	BE08128-037	3.6	0.05	25	15	<5	>10	26	12	18	208	1.02	<10	9.27	781	<1	0.01	6	170	2486	15	<20	111	0.02	<10	4	<10	<1	>10000						
39	BE08128-038	1.0	0.03	15	15	<5	>10	1	4	9	20	0.82	<10	>10	729	2	0.01	1	120	612	10	<20	90	0.01	<10	4	<10	<1	455						
40	BE08128-039	6.3	0.03	25	20	<5	>10	5	6	19	111	0.91	<10	>10	763	<1	0.02	<1	60	3458	15	<20	89	0.02	<10	3	<10	<1	2948						
41	BE08128-040	20.9	0.03	30	20	<5	>10	7	5	10	298	0.97	<10	>10	785	<1	0.02	3	50	9032	20	<20	98	0.15	<10	5	<10	<1	3768						
42	BE08128-040 S	>30	1.94	135	75	<5	1.83	94	15	17	2908	3.27	<10	0.84	677	<1	0.29	10	490	3124	60	<20	136	0.10	<10	104	<10	<1	>10000						
43	BE08128-041	>30	0.02	35	100	<5	>10	13	12	22	317	1.31	<10	>10	884	<1	0.01	11	40	>10000	25	<20	100	0.02	<10	4	<10	<1	5418						
44	BE08128-042	>30	0.03	85	25	<5	>10	45	28	22	356	1.64	<10	9.24	804	<1	0.01	24	40	>10000	30	<20	96	0.02	<10	3	<10	<1	>10000						
45	BE08128-043	1.7	0.04	20	30	<5	>10	17	4	18	106	1.12	<10	>10	892	<1	0.02	3	40	625	10	<20	98	0.02	<10	4	<10	<1	9389						
46	BE08128-044	3.6	0.03	40	20	<5	>10	10	11	14	157	1.65	<10	>10	798	<1	0.02	11	40	1996	15	<20	89	0.02	<10	4	<10	<1	5399						
47	BE08128-045	0.6	0.03	20	20	<5	>10	5	3	10	34	0.93	<10	>10	781	<1	0.02	<1	50	764	5	<20	91	0.02	<10	3	<10	<1	2542						
48	BE08128-046	5.2	0.03	55	20	<5	>10	22	14	23	224	1.23	<10	>10	890	<1	0.02	9	30	2942	15	<20	86	0.02	<10	4	<10	<1	>10000						
49	BE08128-047	1.5	0.03	30	20	<5	>10	11	9	13	183	1.16	<10	>10	944	<1	0.02	5	40	782	10	<20	93	0.02	<10	4	<10	<1	5218						
50	BE08128-048	14.0	0.03	25	30	<5	>10	18	14	26	289	1.15	<10	>10	891	<1	0.02	9	20	4460	30	<20	80	0.02	<10	4	<10	<1	8362						
51	BE08128-049	0.9	0.03	35	25	<5	>10	9	8	9	59	1.06	<10	>10	844	<1	0.02	4	60	776	5	<20	72	0.02	<10	4	<10	<1	4409						
52	BE08128-050	9.8	0.03	30	10	<5	>10	29	21	13	248	1.13	<10	>10	1017	<1	0.02	18	40	9182	25	<20	71	0.11	<10	6	<10	<1	>10000						
53	BE08128-050 B	<0.2	0.95	<5	210	5	0.69	<1	6	98	3	2.28	<10	0.53	537	<1	0.07	<1	940	26	<5	<20	73	0.13	<10	45	<10	4	71						
54	BE08128-051	3.1	0.03	25	15	<5	>10	33	12	15	183	1.17	<10	>10	989	1	0.02	15	50	2256	25	<20	79	0.02	<10	10	<10	<1	>10000						
55	BE08128-052	13.4	0.05	45	15	<5	>10	101	30	23	588	1.33	<10	8.17	1064	<1	0.02	20	50	5502	10	<20	67	0.02	<10	5	10	<1	>10000						
56	BE08128-053	>30	0.04	145	35	<5	>10	124	55	33	911	1.74	<10	7.08	989	<1	0.02	37	20	>10000	55	<20	76	0.02	<10	3	20	<1	>10000						
57	BE08128-054	9.4	0.06	65	25	<5	>10	9	9	15	299	1.33	<10	9.86	921	12	0.02	17	80	4758	30	<20	79	<0.01	<10	10	<10	<1	2754						
58	BE08128-055	9.9	0.05	145	15	<5	>10	12	37	17	1181	1.75	<10	9.27	881	<1	0.02	22	20	5204	15	<20	83	0.02	<10	7	<10	<1	6735						
59	BE08128-056	3.6	0.05	25	15	<5	>10	3	4	10	110	1.02	<10	>10	873	2	0.02	2	70	1220	15	<20	87	0.02	<10	6	<10	<1	1951						
60	BE08128-057	3.0	0.09	30	20	<5	>10	4	9	16	74	1.43	<10	8.57	980	<1	0.01	6	180	1170	10	<20	81	0.02	<10	8	<10	1	1792						
61	BE08128-058	2.8	0.08	25	20	<5	>10	8	7	17	59	1.38	<10	8.67	982	<1	0.02	7	160	1934	10	<20	88	0.02	<10	8	<10	<1	3732						
62	BE08128-059	2.3	0.10	25	20	<5	>10	8	14	19	87	1.57	<10	7.30	1131	<1	0.01	6	200	1782	10	<20	99	0.03	<10	6	<10	<1	4061						
63	BE08128-060	1.6	0.07	25	30	<5	>10	1	8	20	234	1.56	<10	8.94	1278	<1	0.02	5	120	844	<5	<20	110	0.11	<10	8	<10	3	1386						
64	BE08128-060 S	23.8	1.67	20	155	<5	0.91	116	12	21	2776	3.32	<10	1.34	706	<1	0.05	8	840	>10000	25	<20	58	0.06	<10	38	<10	<1	>10000						

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
65	BE08128-061	0.2	0.09	15	15	<5	>10	<1	8	13	16	1.84	<10	7.96	1238	4	0.02	6	170	104	5	<20	144	0.03	<10	9	<10	3	312
66	BE08128-062	<0.2	0.26	30	30	<5	>10	<1	16	23	9	1.93	<10	6.33	942	<1	0.01	9	270	74	<5	<20	187	0.03	<10	13	<10	3	76
67	BE08128-063	3.3	1.24	30	25	5	9.54	<1	15	29	101	2.66	<10	6.01	784	<1	<0.01	10	350	542	<5	<20	163	0.04	<10	38	<10	4	670
68	BE08128-064	<0.2	4.45	65	35	20	1.44	9	40	91	26	7.15	<10	5.21	417	43	<0.01	84	560	142	35	<20	79	<0.01	<10	288	<10	<1	152

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AW 2008-

BOOTLEG EXPLORATION INC.

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
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QC DATA:

Repeat:

1	BE08128-001	0.3	0.27	15	20	<5	9.13	<1	9	11	12	1.80	<10	4.42	1551	<1	<0.01	9	430	63	<5	<20	232	0.06	<10	7	<10	5	154
10	BE08128-010	>30	0.06	185	35	<5	5.51	64	58	70	9519	2.51	<10	2.53	656	<1	<0.01	53	<10	>10000	70	<20	126	<0.01	<10	1	10	<1	>10000
19	BE08128-019	7.1	0.06	455	30	<5	>10	13	180	23	669	2.66	<10	7.58	1463	<1	0.01	76	80	6188	15	<20	165	0.03	<10	6	<10	<1	5908
36	BE08128-035	4.0	0.08	25	20	<5	>10	11	6	8	202	0.95	<10	9.44	710	<1	0.01	3	230	1494	10	<20	119	0.02	<10	4	<10	<1	5358
45	BE08128-043	1.5	0.04	25	30	<5	>10	17	5	19	97	1.12	<10	>10	892	<1	0.02	2	40	640	10	<20	91	0.02	<10	4	<10	<1	9398
54	BE08128-051	2.9	0.03	30	15	<5	>10	27	13	16	184	1.20	<10	>10	1007	<1	0.02	13	50	2288	15	<20	80	0.03	<10	7	<10	<1	>10000

Resplit:

1	BE08128-001	0.2	0.28	5	15	5	9.29	2	9	9	7	1.82	<10	4.68	1585	<1	<0.01	11	420	52	<5	<20	243	0.07	<10	7	<10	5	150
36	BE08128-035	4.3	0.08	25	20	<5	>10	11	6	8	224	0.91	<10	9.48	682	<1	0.01	4	250	1504	15	<20	122	0.01	<10	5	<10	<1	5252

Standard:

Pb129a		11.8	0.83	10	70	<5	0.51	60	6	11	1411	1.68	<10	0.67	348	3	0.03	10	410	6218	15	<20	31	0.02	<10	20	<10	<1	9980
Pb129a		11.6	0.85	15	70	<5	0.48	60	6	11	1349	1.69	<10	0.64	343	4	0.03	10	420	6240	15	<20	32	0.01	<10	19	<10	<1	>10000

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

JJ/ndw

df/8361S

XLS/08

23-Oct-08

Alex Stewart Geochemical
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AW 2008-8352

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 12
Sample Type: Core
Shipment #: BE08-004
Project Name: BE

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	BE08129-001	0.9	0.14	<5	15	<5	9.04	2	6	35	103	1.84	<10	4.72	1675	4	0.01	5	280	46	5	<20	178	0.05	<10	6	<10	5	84
2	BE08129-002	0.6	0.18	<5	15	<5	7.25	2	9	29	64	1.69	<10	3.69	1393	4	<0.01	8	340	22	<5	<20	169	0.04	<10	6	<10	4	68
3	BE08129-003	0.3	0.16	<5	10	<5	8.38	1	8	27	13	1.45	<10	4.56	1247	3	<0.01	5	280	20	<5	<20	172	0.04	<10	7	<10	2	48
4	BE08129-004	0.9	0.13	10	15	<5	9.13	2	9	25	20	1.60	<10	5.00	1366	4	0.01	10	210	40	5	<20	209	0.04	<10	8	<10	4	55
5	BE08129-005	0.7	0.15	<5	10	<5	6.51	1	8	40	20	1.41	<10	3.43	1124	3	<0.01	6	230	26	<5	<20	159	0.04	<10	7	<10	3	59
6	BE08129-006	0.6	0.13	5	5	<5	7.52	1	6	48	14	1.34	<10	4.06	1393	3	<0.01	6	220	44	5	<20	169	0.04	<10	7	<10	3	56
7	BE08129-007	1.9	0.17	10	10	<5	5.88	1	7	37	203	1.10	<10	3.12	838	3	<0.01	5	330	248	10	<20	159	0.02	<10	8	<10	3	205
8	BE08129-008	2.6	0.16	20	5	<5	5.90	<1	12	39	63	1.14	<10	3.15	719	3	<0.01	9	310	50	10	<20	148	0.03	<10	6	<10	3	81
9	BE08129-009	1.8	0.12	<5	10	<5	8.55	<1	8	34	170	1.22	<10	4.74	1017	2	<0.01	6	180	42	10	<20	180	0.05	<10	6	<10	2	64
10	BE08129-010	2.7	0.20	25	15	<5	5.90	<1	19	29	885	1.23	<10	3.10	900	2	<0.01	11	360	60	5	<20	156	0.02	<10	6	<10	2	124
11	BE08129-011	0.6	0.16	15	20	<5	8.76	<1	12	23	36	1.60	<10	4.77	1265	<1	<0.01	9	310	54	<5	<20	210	0.24	<10	6	<10	3	58
12	BE08129-012s	>30	1.94	165	105	<5	1.79	91	15	17	2989	3.10	<10	0.95	676	9	0.29	16	430	3072	65	<20	148	0.14	<10	98	<10	<1	>10000

QC DATA:

Repeat:

1	BE08129-001	0.9	0.16	5	15	<5	9.16	3	7	37	107	1.87	<10	4.85	1703	4	0.01	6	280	46	5	<20	181	0.05	<10	6	<10	4	85
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Resplit:

1	BE08129-001	0.7	0.15	<5	10	<5	8.72	3	8	35	121	1.81	<10	4.48	1601	2	0.01	9	270	42	<5	<20	172	0.08	<10	6	<10	3	84
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Standard:

Pb129a		11.7	0.84	5	65	<5	0.48	56	6	10	1385	1.52	<10	0.69	333	4	0.03	10	410	6176	15	<20	32	0.03	<10	18	<10	<1	9989
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APPENDIX 3.1.2 – Cu, Zn, Pb, Ag Assay

CERTIFICATE OF ASSAY AW2008-8351

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

03-Nov-08

No. of samples received: 68
Sample Type: Core
Project: BE
Shipment #: BE08-003
Submitted by: Jo Van Randen

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Cu (%)	Pb (%)	Zn (%)
8	BE08128-008	92.3	2.69	1.31	1.22	1.42
9	BE08128-009	84.5	2.46	1.94	4.76	10.6
10	BE08128-010	132	3.85	0.96	10.3	3.64
11	BE08128-011	230	6.71	0.89	17.7	7.05
12	BE08128-012	200	5.83	1.29	13.5	6.13
13	BE08128-013	168	4.90	1.17	14.6	1.09
14	BE08128-014	48.7	1.42	0.80	3.13	0.23
15	BE08128-015	40.2	1.17	0.15	1.83	0.26
16	BE08128-016	17.3	0.51	0.04	1.09	0.72
17	BE08128-017	11.5	0.34	0.01	0.83	1.78
20	BE08128-020	5.9	0.17	0.09	0.55	1.04
21	BE08128-020 S	24.0	0.70	0.28	1.25	2.02
24	BE08128-023	13.0	0.38	0.02	0.98	3.16
37	BE08128-036	26.0	0.76	0.14	1.41	3.21
38	BE08128-037	3.7	0.11	0.02	0.25	1.34
42	BE08128-040	146	4.26	0.28	0.32	1.40
43	BE08128-041	34.1	0.99	0.03	1.01	0.56
44	BE08128-042	30.7	0.90	0.03	1.52	2.35
48	BE08128-046	5.3	0.16	0.01	0.30	1.09
52	BE08128-050	10.1	0.30	0.02	0.91	1.74
54	BE08128-051	3.3	0.10	0.02	0.24	1.14
55	BE08128-052	13.5	0.39	0.05	0.56	5.42
56	BE08128-053	56.3	1.64	0.10	1.95	7.02
64	BE08128-060 S	23.7	0.69	0.28	1.23	2.02

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Cu (%)	Pb (%)	Zn (%)
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QC DATA:

Repeat:

16	BE08128-016	17.2	0.50	0.04	1.11	0.73
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Standard:

Pb129	24.1	0.70	0.29	1.24	2.00
Pb129	24.2	0.71	0.28	1.24	2.02

JJ/ap
XLS/08

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

CERTIFICATE OF ASSAY AW2008-8306

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

25-Sep-08

No. of samples received: 241
Sample Type: Core
Project: BE
Shipment #: BE08-001
Submitted by: Jo VanRonden

ET #.	Tag #	Ag		Pb		Zn	
		(g/t)	(oz/t)	(%)	Oxide (%)	(%)	Oxide (%)
6	BE08126-006	52.1	1.52	2.40	0.89	0.04	0.02
18	BE08126-018	7.8	0.23	0.44	0.38	1.07	0.73
19	BE08126-019	424	12.37	21.5	15.8	7.03	3.49
20	BE08126-020	23.7	0.69	1.22	0.18	2.03	0.05
21	BE08126-021	16.8	0.49	1.23	1.06	1.98	1.46
22	BE08126-022	570	16.62	30.1	15.2	2.81	1.23
24	BE08126-024	364	10.62	26.8	4.31	0.14	0.12
26	BE08126-026	42.6	1.24	2.90	1.64	2.19	1.05
27	BE08126-027	460	13.42	24.2	14.4	5.68	2.86
29	BE08126-029	370	10.79	25.5	15.2	3.49	1.61
40	BE08126-040	146	4.26	0.30	0.12	1.40	0.14
54	BE08126-054	11.1	0.32	1.19	0.94	0.27	0.26
60	BE08126-060	23.9	0.70	1.23	0.15	2.01	0.04
69	BE08126-069	226	6.59	7.45	3.48	5.73	1.21
70	BE08126-070	356	10.38	11.0	3.70	7.82	0.65
71	BE08126-071	162	4.72	6.65	2.18	7.78	0.52
72	BE08126-072	208	6.07	7.60	1.78	5.51	0.67
73	BE08126-073	42.2	1.23	2.25	1.57	2.99	1.43
74	BE08126-074	300	8.75	12.0	4.71	12.6	1.08
75	BE08126-075	120	3.50	6.35	2.02	8.32	1.22
79	BE08126-079	34.3	1.00	1.53	0.90	1.44	0.24
80	BE08126-080	146	4.26	0.30	0.12	1.41	0.14
83	BE08126-083	18.8	0.55	1.26	0.78	1.80	0.78

ECO TECH LABORATORY LTD.

Jutta Jealous
B.C. Certified Assayer

BOOTLEG EXPLORATION INC. AW8-8306

25-Sep-08

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Oxide	Zn (%)	Oxide
					Pb (%)		Zn (%)
91	BE08126-091	34.1	0.99	2.10	0.88	2.53	0.63
120	BE08126-120	23.9	0.70	1.22	0.17	2.00	0.04
140	BE08126-140	142	4.14	0.31	0.12	1.43	0.14
148	BE08126-148	5.7	0.17	0.17	0.13	3.13	0.07
151	BE08126-151	19.6	0.57	3.00	0.77	3.06	0.10
152	BE08126-152	7.4	0.22	0.58	0.24	1.87	0.01
156	BE08126-156	11.5	0.34	1.50	0.53	1.98	0.07
157	BE08126-157	3.5	0.10	0.46	0.27	1.30	0.01
159	BE08126-159	2.2	0.06	0.28	0.15	1.95	0.01
160	BE08126-160	23.9	0.70	1.23	0.16	2.02	0.04
161	BE08126-161	43.9	1.28	6.65	1.08	2.89	0.14
162	BE08126-162	11.7	0.34	1.34	0.48	2.82	0.05
163	BE08126-163	6.9	0.20	0.74	0.28	1.70	0.02
164	BE08126-164	9.4	0.27	1.17	0.59	2.14	0.10
165	BE08126-165	42.0	1.23	4.70	1.49	2.65	0.16
166	BE08126-166	23.7	0.69	2.90	1.18	2.51	0.04
167	BE08126-167	30.7	0.90	3.70	1.35	3.14	0.04
168	BE08126-168	34.3	1.00	3.45	1.35	2.22	0.04
170	BE08126-170	52.3	1.53	3.80	1.74	3.33	0.02
171	BE08126-171	26.0	0.76	1.50	0.92	2.76	0.09
172	BE08126-172	6.4	0.19	0.20	0.18	2.06	0.45
180	BE08126-180	144	4.20	0.30	0.12	1.43	0.15
198	BE08126-198	3.6	0.10	0.18	0.11	3.91	0.56
199	BE08126-199	102	2.98	8.95	2.20	7.06	0.19
201	BE08126-201	10.2	0.30	0.74	0.30	3.05	0.09
202	BE08126-202	2.2	0.06	0.17	0.10	1.37	0.16
203	BE08126-203	3.7	0.11	0.15	0.11	4.50	0.11
204	BE08126-204	8.2	0.24	0.62	0.34	4.10	0.05
205	BE08126-205	2.9	0.09	0.17	0.11	1.48	0.07
216	BE08126-216	5.5	0.16	1.30	0.67	0.20	0.05
220	BE08126-220	24.2	0.71	1.25	0.17	2.03	0.04
227	BE08126-227	8.2	0.24	1.35	0.86	0.10	0.04
240	BE08126-240	142	4.14	0.31	0.13	1.42	0.12

QC DATA:
Repeat:

6	BE08126-006	52.3	1.53	2.40	0.89	0.03	0.02
54	BE08126-054				1.01		0.27
75	BE08126-075	117	3.41	6.29	2.06	8.30	1.21

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

BOOTLEG EXPLORATION INC. AW8-8306

25-Sep-08

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	<i>Oxide</i> Pb (%)	Zn (%)	<i>Oxide</i> Zn (%)
156	BE08126-156				0.56		0.04
161	BE08126-161			3.90			
166	BE08126-166				1.21		0.04
201	BE08126-201				0.28		0.07

Standard:

Pb129	23.8	0.69	1.25	0.18	2.02	0.05
Pb129	24.2	0.71	1.24	0.17	2.01	0.05

 JJ/nw
XLS/07

ECO TECH LABORATORY LTD.

 Jutta Jealouse
B.C. Certified Assayer

CERTIFICATE OF ASSAY AW2008-8348

BOOTLEG EXPLORATION INC.

#200, 16-11TH Ave S.

Cranbrook, BC

V1C 2P1

08-Oct-08

No. of samples received: 134

Sample Type: Core

Project: BE

Shipment #: BE08-002

Submitted by: Jo Van Randen

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
3	BE08127-003	2.8	0.08	0.39	1.10
5	BE08127-005	2.9	0.09	0.36	1.73
8	BE08127-008	5.0	0.15	0.76	1.47
9	BE08127-009	8.6	0.25	1.20	0.80
15	BE08127-015	2.8	0.08	0.23	1.10
17	BE08127-017	27.2	0.79	3.45	5.12
18	BE08127-018	7.3	0.21	0.99	1.70
19	BE08127-019	14.2	0.41	1.24	1.11
20	BE08127-020	12.3	0.36	1.06	0.50
21	BE08127-020S	23.7	0.69	1.24	2.01
24	BE08127-023	140	4.08	9.80	2.81
26	BE08127-025	32.3	0.94	1.58	0.78
28	BE08127-027	28.2	0.82	1.49	0.69
31	BE08127-030	10.9	0.32	0.85	1.05
33	BE08127-032	68.7	2.00	4.90	8.11
42	BE08127-040S	141	4.11	0.30	1.42
44	BE08127-042	15.9	0.46	0.84	1.48
45	BE08127-043	62.3	1.82	3.80	1.81
49	BE08127-047	1.6	0.05	0.08	1.35
52	BE08127-050	28.0	0.82	1.00	0.16
58	BE08127-055	23.7	0.69	0.88	3.85
59	BE08127-056	22.0	0.64	0.69	2.65
60	BE08127-057	29.7	0.87	1.00	4.61
61	BE08127-058	12.5	0.37	0.43	1.13
64	BE08127-060	24.4	0.71	1.24	2.00
77	BE08127-073	11.6	0.34	1.15	0.20
85	BE08127-080 S	140	4.08	0.30	1.42

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
103	BE08127-098	28.0	0.82	0.59	1.24
104	BE08127-099	30.7	0.90	0.61	1.13
108	BE08127-102	38.3	1.12	1.42	0.54
110	BE08127-104	26.0	0.76	0.73	1.14
111	BE08127-105	16.5	0.48	0.76	1.38
113	BE08127-107	38.6	1.13	1.19	0.24
115	BE08127-109	34.5	1.01	1.00	2.30
116	BE08127-110	18.4	0.54	0.68	1.61
117	BE08127-111	70.3	2.05	2.20	4.29
118	BE08127-112	50.7	1.48	1.44	4.49
119	BE08127-113	8.4	0.25	0.30	1.22
120	BE08127-114	4.8	0.14	0.12	1.29
126	BE08127-120	3.6	0.11	0.09	2.15
127	BE08127-120 S	24.0	0.70	1.25	1.95

QC DATA:**Repeat:**

3	BE08127-003	2.9	0.09	0.39	1.05
5	BE08127-005	3.1	0.09	0.37	1.71
17	BE08127-017	28.3	0.83	3.39	5.13
28	BE08127-027	28.5	0.83	1.50	0.68
44	BE08127-042	16.7	0.49	0.81	1.42
111	BE08127-105	17.3	0.51	0.77	1.40

Standard:

Pb129	23.7	0.69	1.25	1.99
Pb129	24.0	0.70	1.24	2.00

JJ/nw
XLS/08

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

CERTIFICATE OF ASSAY AW 2008-8349

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

23-Oct-08

No. of samples received: 87
Sample Type: Core
Shipment #: BE 08-006
Project: BE
Submitted by: Jovan Randen

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
1	BE08132-001	34.3	1.00	3.40	3.48
2	BE08132-002	19.2	0.56	0.81	4.58
3	BE08132-003	9.8	0.29	0.37	2.83
4	BE08132-004	4.4	0.13	0.32	1.23
6	BE08132-006	10.8	0.32	0.97	1.70
7	BE08132-007	11.1	0.32	0.90	1.98
8	BE08132-008	19.6	0.57	1.33	0.82
10	BE08132-010	29.2	0.85	0.91	1.45
11	BE08132-011	29.9	0.87	1.14	1.34
13	BE08132-013	126	3.68	5.60	5.73
14	BE08132-014	32.0	0.93	1.20	1.10
15	BE08132-015	66.1	1.93	2.50	3.95
16	BE08132-016	42.3	1.23	1.60	3.28
18	BE08132-018	38.5	1.12	1.09	1.53
19	BE08132-019	42.0	1.23	1.11	1.65
20	BE08132-020	34.1	0.99	1.01	1.79
21	BE08132-020S	23.6	0.69	1.25	1.99
22	BE08132-021	33.9	0.99	1.24	0.55
23	BE08132-022	58.5	1.71	3.20	1.37
24	BE08132-023	20.5	0.60	1.02	0.34
25	BE08132-024	104	3.03	4.30	2.51
26	BE08132-025	48.3	1.41	1.90	1.63
28	BE08132-027	46.3	1.35	2.05	1.71
29	BE08132-028	76.0	2.22	3.40	1.12
34	BE08132-033	19.9	0.58	1.20	0.52
35	BE08132-034	85.8	2.50	4.50	1.68
36	BE08132-035	28.6	0.83	1.30	1.22
39	BE08132-038	21.3	0.62	0.83	1.01
40	BE08132-039	11.3	0.33	0.74	1.95
42	BE08132-040S	142	4.14	0.32	1.41

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

BOOTLEG EXPLORATION INC. AW-8349

23-Oct-08

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
55	BE08132-052	36.1	1.05	1.40	1.17
56	BE08132-053	18.4	0.54	0.90	3.43
59	BE08132-056	9.9	0.29	0.66	3.15
63	BE08132-060	3.9	0.11	0.16	1.02
64	BE08132-060S	23.5	0.69	1.25	1.98
66	BE08132-062	10.9	0.32	0.32	3.34
67	BE08132-063	6.3	0.18	0.29	1.56
71	BE08132-067	2.9	0.09	0.04	0.11
73	BE08132-069	3.8	0.11	0.12	1.30
85	BE08132-080S	142	4.14	0.30	1.44

QC DATA:**Repeats:**

1	BE08132-001	34.0	0.99	3.40	3.43
10	BE08132-010	30.2	0.88	0.91	1.46
19	BE08132-019	40.0	1.17	1.10	1.68
35	BE08132-034	88.3	2.58	4.58	1.69

Resplits:

1	BE08132-001	32.0	0.93	3.10	3.50
36	BE08132-035	30.9	0.90	1.35	1.31

Standard:

Pb129	23.8	1.25	1.24	2.00
Pb129	24.6	1.27	1.25	1.99
Pb129	24.0	1.25	1.25	2.02

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

JJ/nw

XLS/07

CERTIFICATE OF ASSAY AW2008-8350

BOOTLEG EXPLORATION INC.

#200, 16-11TH Ave S.

Cranbrook, BC

V1C 2P1

09-Oct-08

No. of samples received: 45

Sample Type: Core

Shipment #: BE

Submitted by: Jo Van Randen

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
7	BE08131-007	30.5	0.89	1.21	1.07
9	BE08131-009	62.3	1.82	2.65	1.27
10	BE08131-010	70.1	2.04	2.50	1.24
11	BE08131-011	30.3	0.88	1.03	
13	BE08131-013	94.2	2.75	3.40	1.04
14	BE08131-014	46.3	1.35	1.25	
16	BE08131-016				1.20
18	BE08131-018	64.3	1.88	3.20	1.50
19	BE08131-019	174	5.07	7.10	4.12
20	BE08131-020	200	5.83	9.00	3.89
21	BE08131-020 S			1.26	2.01
22	BE08131-021	67.8	1.98	3.10	1.60
23	BE08131-022			2.45	
24	BE08131-023	66.1	1.93	1.26	1.46
25	BE08131-024	126	3.68	8.80	3.09
26	BE08131-025	31.9	0.93	2.15	
27	BE08131-026	95.7	2.79	6.20	3.38
28	BE08131-027	42.4	1.24	2.65	
29	BE08131-028			1.50	
30	BE08131-029	42.3	1.23	2.80	1.13
31	BE08131-030	66.2	1.93	4.00	1.66
32	BE08131-031	36.3	1.06	1.50	3.09
33	BE08131-032				3.23
34	BE08131-033	36.2	1.06	1.50	4.23
35	BE08131-034			1.14	1.04
36	BE08131-035				3.08

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

BOOTLEG EXPLORATION INC. AW8-8350

09-Oct-08

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
37	BE08131-036				3.59
38	BE08131-037	50.1	1.46	2.50	4.04
39	BE08131-038				3.56
41	BE08131-040				1.86
42	BE08131-040 S	143	4.17		1.42
44	BE08131-042	48.3	1.41	1.65	2.96

QC DATA:**Repeat:**

10	BE08131-010	68.8	2.01	2.60	1.26
19	BE08131-019	172	5.02	7.00	3.96
35	BE08131-034			1.14	1.01

Standard:

PB129		25.0	0.73	1.22	1.99
PB129		24.0	0.70	1.26	2.01

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/07

CERTIFICATE OF ASSAY AW2008-8350

Revised

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

09-Oct-08

No. of samples received: 45

Sample Type: Core

Shipment #: BE

Submitted by: Jo Van Randen

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
7	BE08131-007	30.5	0.89	1.21	1.07
9	BE08131-009	62.3	1.82	2.65	1.27
10	BE08131-010	70.1	2.04	2.50	1.24
11	BE08131-011	30.3	0.88	1.03	0.50
13	BE08131-013	94.2	2.75	3.40	1.04
14	BE08131-014	46.3	1.35	1.25	0.73
16	BE08131-016	10.4	0.30	0.62	1.20
18	BE08131-018	64.3	1.88	3.20	1.50
19	BE08131-019	174	5.07	7.10	4.12
20	BE08131-020	200	5.83	9.00	3.89
21	BE08131-020 S	23.9	0.70	12.6	2.01
22	BE08131-021	67.8	1.98	3.10	1.60
23	BE08131-022	12.4	0.36	2.45	0.35
24	BE08131-023	66.1	1.93	12.6	1.46
25	BE08131-024	126	3.68	8.80	3.09
26	BE08131-025	31.9	0.93	2.15	0.45
27	BE08131-026	95.7	2.79	6.20	3.38
28	BE08131-027	42.4	1.24	2.65	0.56
29	BE08131-028	16.6	0.48	1.50	0.91
30	BE08131-029	42.3	1.23	2.80	1.13
31	BE08131-030	66.2	1.93	4.00	1.66
32	BE08131-031	36.3	1.06	1.50	3.09
33	BE08131-032	6.1	0.18	0.55	3.23
34	BE08131-033	36.2	1.06	1.50	4.23
35	BE08131-034	15.9	0.46	1.14	1.04
36	BE08131-035	20.1	0.59	0.98	3.08

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

BOOTLEG EXPLORATION INC. AW8-8350

09-Oct-08

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
37	BE08131-036	12.9	0.38	0.66	3.59
38	BE08131-037	50.1	1.46	2.50	4.04
39	BE08131-038	16.4	0.48	0.83	3.56
41	BE08131-040	20.8	0.61	0.47	1.86
42	BE08131-040 S	143	4.17	0.30	1.42
44	BE08131-042	48.3	1.41	1.65	2.96

QC DATA:**Repeat:**

10	BE08131-010	68.8	2.01	2.60	1.26
19	BE08131-019	172	5.02	7.00	3.96
35	BE08131-034			1.14	1.01

Standard:

PB129		23.8	0.69	1.23	1.99
PB129		24.0	0.70	1.25	2.01

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

JJ/nw
XLS/08

CERTIFICATE OF ASSAY AW2008-8352

BOOTLEG EXPLORATION INC.
#200, 16-11TH Ave S.
Cranbrook, BC
V1C 2P1

28-Oct-08

No. of samples received: 12
Sample Type: Core
Shipment #: BE08-004
Project Name: BE

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	Pb (%)	Zn (%)
12	BE08129-012s	145	4.23	0.30	1.44

QC DATA:

Standard:

Pb129	23.4	0.68	1.25	2.02
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ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

JJ/ap
XLS/07

CERTIFICATE OF ASSAY AW2008-8349

BOOTLEG EXPLORATION INC.

#200, 16-11TH Ave S.

Cranbrook, BC

V1C 2P1

05-Nov-08

No. of samples received: 87

Sample Type: Core

Shipment #: BE 08-006

Project: BE

Submitted by: Jovan Randen

ET #.	Tag #	Oxide Pb	Oxide Zn
		(%)	(%)
1	BE08132-001	1.83	1.69
2	BE08132-002	0.70	3.24
3	BE08132-003	0.29	2.29
4	BE08132-004	0.26	0.86
5	BE08132-005	0.14	0.21
6	BE08132-006	0.60	0.78
7	BE08132-007	0.44	0.40
8	BE08132-008	0.56	0.11
9	BE08132-009	0.47	0.36
10	BE08132-010	0.54	0.66
11	BE08132-011	0.52	0.40
12	BE08132-012	0.22	0.25
13	BE08132-013	2.26	1.25
14	BE08132-014	0.50	0.20
15	BE08132-015	0.92	0.14
16	BE08132-016	0.62	0.09
17	BE08132-017	0.15	0.07
18	BE08132-018	0.37	0.17
19	BE08132-019	0.50	0.09
20	BE08132-020	0.42	0.07
21	BE08132-020S	0.14	0.04
22	BE08132-021	0.40	0.04
23	BE08132-022	1.49	0.04
24	BE08132-023	0.34	0.02
25	BE08132-024	2.09	0.27
26	BE08132-025	1.11	0.24
29	BE08132-028	1.52	0.11
34	BE08132-033	0.54	0.02
35	BE08132-034	1.59	0.07
36	BE08132-035	0.62	0.12

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BOOTLEG EXPLORATION INC.

Oxide
Pb
(%)

Oxide
Zn
(%)

05-Nov-08

ET #.	Tag #		
39	BE08132-038	0.37	0.14
40	BE08132-039	0.29	0.15
42	BE08132-040S	0.14	0.16
55	BE08132-052	1.36	0.82
56	BE08132-053	0.53	0.97
59	BE08132-056	0.25	0.34
64	BE08132-060S	0.15	0.05
66	BE08132-062	0.11	0.18
67	BE08132-063	0.11	0.09
73	BE08132-069	0.06	0.95
85	BE08132-080S	0.15	0.17

QC DATA:**Repeat:**

1	BE08132-001	1.81	1.72
10	BE08132-010	0.56	0.68
19	BE08132-019	0.52	0.09
34	BE08132-033	0.57	0.03
66	BE08132-062	0.12	0.17

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CERTIFICATE OF ASSAY AW2008-8348

BOOTLEG EXPLORATION INC.

#200, 16-11TH Ave S.

Cranbrook, BC

V1C 2P1

08-Oct-08

No. of samples received: 134

Sample Type: Core

Project: BE

Shipment #: BE08-002

Submitted by: Jo Van Randen

ET #.	Tag #	Oxide Pb (%)	Oxide Zn (%)
3	BE08127-003	0.24	0.90
5	BE08127-005	0.23	0.87
8	BE08127-008	0.26	0.17
9	BE08127-009	0.44	0.47
15	BE08127-015	0.11	0.15
17	BE08127-017	1.06	0.51
18	BE08127-018	0.52	0.62
19	BE08127-019	0.67	0.49
20	BE08127-020	0.49	0.11
21	BE08127-020S	0.15	0.05
24	BE08127-023	4.39	0.62
26	BE08127-025	0.78	0.22
28	BE08127-027	0.50	0.21
31	BE08127-030	0.46	0.37
33	BE08127-032	3.02	1.26
42	BE08127-040S	0.13	0.15
44	BE08127-042	0.58	0.54
45	BE08127-043	2.51	0.52
49	BE08127-047	0.05	0.57
52	BE08127-050	0.69	0.06
58	BE08127-055	0.25	0.11
59	BE08127-056	0.23	0.09
60	BE08127-057	0.44	0.19
61	BE08127-058	0.19	0.05
64	BE08127-060	0.13	0.04
77	BE08127-073	0.60	0.02

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ET #.	Tag #	<i>Oxide</i> Pb (%)	<i>Oxide</i> Zn (%)
85	BE08127-080 S	0.11	0.14
103	BE08127-098	0.19	0.01
104	BE08127-099	0.22	0.01
108	BE08127-102	0.37	0.01
110	BE08127-104	0.28	0.01
111	BE08127-105	0.24	0.01
113	BE08127-107	0.27	0.01
115	BE08127-109	0.37	0.02
116	BE08127-110	0.22	0.02
117	BE08127-111	0.40	0.05
118	BE08127-112	0.34	0.05
119	BE08127-113	0.10	0.01
120	BE08127-114	0.04	0.01
126	BE08127-120	0.03	0.02
127	BE08127-120 S	0.13	0.04

QC DATA:**Repeat:**

3	BE08127-003	0.25	0.88
5	BE08127-005	0.23	0.86
28	BE08127-027	0.50	0.19

JJ/ndw
XLS/08

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CERTIFICATE OF ASSAY AW 2008-8351

BOOTLEG EXPLORATION INC.

#200, 16-11TH Ave S.

Cranbrook, BC

V1C 2P1

25-Nov-08

No. of samples received: 68

Sample Type: Core

Project: BE

Shipment #: BE08-003

Submitted by: Jo Van Randen

ET #.	Tag #	Oxide Pb	Oxide Zn
		(%)	(%)
8	BE08128-008	0.67	0.42
9	BE08128-009	1.35	1.00
10	BE08128-010	2.15	0.07
11	BE08128-011	2.63	0.06
12	BE08128-012	2.22	0.05
13	BE08128-013	2.11	0.01
14	BE08128-014	0.70	0.01
15	BE08128-015	0.64	0.01
16	BE08128-016	0.42	0.01
17	BE08128-017	0.30	0.02
20	BE08128-020	0.12	0.02
21	BE08128-020 S	0.13	0.04
24	BE08128-023	0.22	0.04
37	BE08128-036	0.93	0.59
38	BE08128-037	0.09	0.05
42	BE08128-040	0.14	0.14
43	BE08128-041	0.59	0.07
44	BE08128-042	0.68	0.32
48	BE08128-046	0.14	0.34
52	BE08128-050	0.28	0.82
54	BE08128-051	0.14	0.64
55	BE08128-052	0.37	1.68
56	BE08128-053	1.25	1.27
64	BE08128-060 S	0.14	0.05

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BOOTLEG EXPLORATION INC. AW8-8351

25-Nov-08

ET #.	Tag #	<i>Oxide</i>	<i>Oxide</i>
		Pb	Zn
		(%)	(%)
QC DATA:			
Repeat:			
8	BE08128-008	0.66	0.42
17	BE08128-017	0.29	0.02
48	BE08128-046	0.14	0.32

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APPENDIX 3.2 – Analytical Procedures

A total of 533 core samples were analyzed by 30 element ICP-mass spectrometer. A total of 171 core samples were further analyzed by wet assay method (AA finish) and non-sulfide assay method (AA finish). A wet assay and non-sulfide assay analysis was done on any ICP sample that exceeded 1% Pb, 1% Zn or (30 g/tonne) Ag. The core samples were sawn and prepared for shipping in the field camp using the following procedures.

Blend Project Sample Preparation Lab Procedure

- Recording and labeling of samples
 - 1) Samples are received in marker labeled sample bags containing marked sample tags from the splitter.
 - 2) Work order and pulp bag labels are generated using QA/QC management program.
 - 3) The work order is checked against physical samples in lab.
 - 4) If present in the work order a standard sample is selected at random (coin toss: P111-heads; P112-tails); transferred to its corresponding labeled pulp bag and added to the bucket prior to processing core samples.

Note: Lab # of standard is recorded on work order

- Follow-up
 - 1) Bucket number and completion date are filled out on work order form.
 - 2) Work order is taken back to the office where completion date, bucket number and shipping information is entered into QA/QC management program.

*Note: **Standard:** Lab #; Completion date; Bucket number*

***Re-split:** Select Lab (Ecotech); Completion date; Bucket number*

***Blank:** Completion date; Bucket number*

Quality control sample procedure

- +8/-8 crusher quality control
 - 1) A crushed sample is selected at random to undergo quality control testing.
 - 2) The crushed sample is placed in the top compartment of a sieve cylinder that contains two compartments separated by 8 mesh.
 - 3) The lid is placed on the cylinder and the cylinder is then shaken for approximately 30 seconds.
 - 4) Sample remaining in the upper compartment is poured out onto butcher paper and then transferred to a pulverize bag labeled with the appropriate sample number and "+8".
 - 5) The sample collected in the lower compartment is then poured onto the butcher paper and transferred to a pulverize bag labeled with the appropriate sample and "-8".
 - 6) Each bag's weight is recorded (optimal combined weight is 250g.). The percentage of sample passing through the 8 mesh is determined by dividing the weight of the +8 sample by the total weight of the sample. Optimal percentage of sample passing through the sieve is >65%.

Note: If the percentage of sample passing through the sieve is less than 65% the opening of the crusher jaws can be shortened to decrease the grain size of crushed rock.

- +140/-140 pulverizer quality control
 - 1) A pulverized sample is selected at random to undergo quality control testing.
 - 2) The pulverized sample is passed through a 140-mesh screen that separates the two compartments within the cylinder. The sample is passed through the sieve in 1/3 portions using a paint brush.
 - 3) Once the entire sample has been screened the total weight and percentage passing are determined. Optimal total sample weight is 250g and optimal percent passing is >95%.
 - 4) The +140 and -140 bags are recombined on butcher paper and transferred back to the original pulverize bag.

Note: If the percentage of sample passing through the sieve is less than 95% the amount of sample being placed in the pulverizer can be decreased or the time of pulverization may be increased to increase the percentage of passing sample.

Cleaning procedures

All equipment must be thoroughly cleaned using an air compressor between each sample to avoid cross contamination.

The crusher must be additionally cleaned with a brush between each sample.

If any contamination can still be visually detected a burlap sack or other cloth may be used to wipe the surface clean.

The pulverizer pot and rings may also be cleaned by pulverizing ~200g of #3 granite-grit.

What to do in the event of sample mix up or spill

In the event of a sample mix up all samples must be redone using remaining reject sample. If there is no reject remaining the geologist must be contacted and informed of the situation. A second split of the core may be issued for re-sampling.

In the event of a spill the top of the spill may be collected and submitted as sample (providing the area was clean prior to spillage). Remaining sample must be discarded. If less than 250g of sample remains the geologist must be contacted and informed. A second split of core may be issued for re-sampling.

Important:

According to Eagle Plains Resources Ltd exploration sampling protocol, the following sampling guidelines apply:

- Work orders are comprised of uniquely numbered samples
- Each individual work order is a 'Job' and receives a unique job number
- Several jobs can make up a shipment
- Each shipment is an entire hole. Holes cannot span shipments.

Eco Tech Laboratory Ltd. - Multi-Element ICP Analysis

A 0.5 gram sample is digested with 3ml of a 3:1:2 (HCl:HN03:H2O) which contains beryllium which acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then

diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit.

Results are collated by computer and are printed along with accompanying quality control data (repeats and standards). Results are printed on a laser printer and are faxed and/or mailed to the client.

EcoTech Multi-Element ICP Analysis Detection Limits

Element	Lower	Upper	Element	Lower	Upper
Aa	0.2ppm	30.0ppm	Mo	1ppm	10.000p
Al	0.01%	10.00%	Na	0.01%	10.00%
As	5ppm	10.000ppm	Ni	1ppm	10.000p
Ba	5ppm	10.000ppm	P	10ppm	10.000p
Bi	5ppm	10.000ppm	Pb	2ppm	10.000p
Ca	0.01%	10.00%	Sb	5ppm	10.000p
Cd	1ppm	10.000ppm	Sn	20ppm	10.000p
Co	1ppm	10.000ppm	Sr	1ppm	10.000p
Cr	1ppm	10.000ppm	Ti	0.01%	10.00%
Cu	1ppm	10.000ppm	U	10ppm	10.000p
Fe	0.01%	10.00%	V	1ppm	10.000p
La	10ppm	10.000ppm	Y	1ppm	10.000p
Mg	0.01%	10.00%	Zn	1ppm	10.000p
Mn	1ppm	10.000ppm			

Analytical Procedures

Samples are catalogued and dried. Rock samples are 2 stage crushed followed by pulverizing a 250 gram subsample. The subsample is rolled and homogenized and bagged in a prenumbered bag.

A suitable sample weight is digested with aqua regia. The sample is allowed to cool, bulked up to a suitable volume and analyzed by an atomic absorption instrument, to .01 % detection limit.

Appropriate certified reference materials accompany the samples through the process providing accurate quality control.

Result data is entered along with standards and repeat values and are faxed and/or mailed to the client.

Eco Tech Laboratory Ltd. - Lead & Zinc Non-Sulphide Assays

Analytical Procedures

A 0.5 gram sample is agitated in ammonium acetate for 1 hour. The sample is diluted with water and shaken.

The resultant extract is analyzed for lead or zinc non sulphide by Atomic Absorption

Spectrophotometer.

Standard reference material is included in each batch.

Eco Tech Laboratory Ltd. - Copper Non-Sulphide Assays

Analytical Procedures

A 0.5 gram sample is agitated in 10% Sulphuric Acid for 2 hours.

The resultant extract is analyzed for copper non sulphide by Atomic Absorption Spectrophotometer.

Standard reference material is included in each batch.

All geochemistry and assay results are listed in Appendix V. The drill sections in Appendix show the results for Pb+Zn and Ag plotted and color coded by grade on each side of the drill hole trace. Significant drill hole intersections are discussed in the following section.